City of Solana Beach



DRAFT - Technical Appendices

CITY OF SOLANA BEACH PUBLIC RECREATION FEE REPORT 2015



DRAFT TECHNICAL APPENDICES (NOVEMBER 2015)

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APPENDIX 1 – NEARSHORE MARINE RESOURCES EXISTING CONDITIONS

Solana Beach Nearshore Marine Resources Existing Conditions to Support Ecological Impact Assessment of Shoreline Protection (Hard Structures) - California Coastal Commission Staff Comments on Task Four - Solana Beach Mitigation Fee Program (Fee Study)

Date: April 24, 2015, rev.3 on October 19, 2015

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The following white paper was prepared in response to California Coastal Commission (CCC) staff (Staff) comments in a letter dated March 26, 2015 which responded to Task 4 (Response to Comments) to the City regarding the Solana Beach Mitigation Fee Program submitted to staff on October 8, 2014. The specific comment is from CCC letter Page 2 – Comment 3 and notes:

- As stated previously, Staff recognizes that the City has not been provided the
 opportunity to review any deliverables related to the in-progress NOAA Beach
 Evaluation Study. However, a City-specific review of the ecological impacts of
 shoreline armoring should be undertaken. Although most, if not all, of the beach
 area in Solana Beach may be inundated during high tides, the beach likely
 continues to support a diverse habitat assemblage. Provide an analysis of
 potential impacts and mitigation for impacts to ecological resources resulting
 from shoreline armoring.
- The following excerpt from a Memo by the Commission ecologist. Dr. Jonna Engel, included as Exhibit 20 of the Commission staff report for CDP #4-12-043, is applicable to the City of Solana Beach and states, in part: "...The effects of alongshore coastal armoring on the physical features of open-coast beaches are well described and documented. Any type of structure placed in a coastal setting will alter hydrodynamics and modify the flow of water, wave regime, sediment dynamics, grain size and deposition processes. In soft-sediment habitats, the loss of original habitat that is covered by the footprint of man-made coastal structures is a primary impact, along with the altered coastal hydrodynamic processes in the remaining and adjacent habitats. Beach widths are reduced seaward of shore-parallel structures, initially in response to placement loss, followed by the ongoing effects of passive and active erosion. These physical changes may result in reduction or loss of key beach system exchanges and functions, including organic and inorganic material transfers (detritus, nutrients, prey, and sediments), water filtration, and nutrient uptake. They can also result in ecological changes to both intertidal and subtidal benthic communities such as complete loss of habitat components (e.g. upper beach), community structure

alterations (changes in organism abundance and species richness) and disruption of predator-prey interactions..."

An analysis of potential impacts and mitigation for impacts to ecological resources resulting from shoreline armoring is beyond the original scope of services which included evaluating and ensuring that the ecological values of the beach were included in a potential mitigation fee related to shoreline structures based on a review of the NOAA Beach Evaluation Study. Acknowledging that the NOAA study is not available, the following existing conditions information is provided to assist in the evaluation study since understanding the existing physical and biological conditions at the project site is important to determining any potential impacts from shoreline structures. Knowledge of these parameters allows determination of potential direct and indirect effects on nearshore marine resources from shoreline structures, as well as, potential mitigation opportunities and potential direct and indirect effects associated with mitigation (e.g., indirect sedimentation on nearshore resources from beach nourishment).

The project location was included in San Diego Association of Governments (SANDAG) RSBP I and II (SANDAG 2005, 2011), as well as, the U.S. Army Corps of Engineers (USACE) Encinitas-Solana Beach Coastal Storm Damage Reduction Project (USACE 2012), and data describing the physical and biological community and habitats are summarized from these studies, and if available, quantitative data are presented.

General Physical Setting

The physical setting for the Solana Beach shoreline was summarized in USACE 2012 which delineated the Solana Beach shoreline into two Reaches (8 and 9), and are summarized below.

Solana Beach Reach 8 extends from Table Tops to Fletcher Cove, and is approximately 0.8 miles in length and represents the northern reach located in the City of Solana Beach (Figure 1). The bluff top is fully developed throughout the reach with private residences. Reach 8 also includes Tide Beach Park and public coastal access stairway, and Fletcher Cove Beach Park with its Community Center, recreational facilities, rest rooms, marine safety center, public parking, and public beach access ramp and stairway. The northern end of the reach is protected by a moderately sized seawall. There is also a large seawall just north of Solana Vista Dr. and several very large seawalls between Solana Vista Dr. and Estrella St.

The coastal bluffs are approximately 70 to 80 ft high and are comprised of Torrey Sandstone over the lower 10 to 15 ft of the cliff face with the remaining comprised of poorly consolidated silty sandstone. The shoreline may be characterized as consisting presently of a narrow to non-existent sandy beach backed by high, wave cut coastal bluffs. In addition, small pockets of cobble exist in the back beach area at various locations. Fletcher Cove is located at the southern boundary of this reach and represents a 300-ft long recessed "pocket" beach with good public access. Prior to the 1997-1998 El Nino season, the beach condition provided a buffer preventing the bluff face from being directly exposed to storm wave attack and only limited bluff erosion was

reported. During the 1997-1998 winter months, sand was stripped away and the bluff face became directly exposed to wave abrasion. Severe toe erosion subsequently developed and bluff failures have been continuously reported with more than 50 since the City began documenting them starting in 2002. Presently, notches and large seacaves are present in the lower bluffs along this reach.

Some bluff top property owners have instituted lower bluff stabilization measures to protect against the impingement of waves and tides. These stabilization measures include concrete seawalls, some of which have employed the use of textured artistic surfaces, and range in height from 3 to approximately 35 ft. Concrete notch infills were designed to fill in the voids created by the abrasive forces of waves and tides. However, at several notch infill locations, erosion has since taken place in the lee of the infill resulting in the seepage of bluff sediment around the end of the infill. The existing notching at the base of the bluff, when combined with the over steepened upper bluff, is indicative of potentially catastrophic block failures which threaten bluff top structures.

Solana Beach Reach 9 extends from Fletcher Cove to the southern boundary of Solana Beach with Del Mar, and is approximately 0.8 miles in length (Figure 2). The bluff top, ranging in height from approximately 62 to 80 ft, is fully developed with private structures including 900+ multiple family town homes and/or condominiums. Reach 9 includes the southern end of Fletcher Cove Beach Park, North Seascape Surf Beach Park, Del Mar Shores public beach access stairways, and lifeguard towers. The southern end of the reach is protected by seawalls, reinforced earth walls, riprap placements, and concrete covered crib walls.

The coastal bluffs are comprised of exposures of Torrey Sandstone in the lower bluff and overlain by weakly consolidated sandstone layer which is prone to both sliding and block failure. The shoreline within this reach can presently be characterized as a narrow to non-existent sandy beach backed by high, steep coastal bluffs. Various small pockets of natural cobble berm exist in the southern half of the reach that provides limited protection to the bluff face. Similar to Reach 8, the bluffs within this reach are also susceptible to the repeated exposure of waves and tides because of the beach erosion that occurred during the 1997-1998 El Nino season. The notches range in depth from approximately 2 to 20 ft and fractures extend through the upper bluff above and adjacent to the deeper notches. Evidence of several landslides exists within the reach and a large block failure in the center of the reach occurred in 2002. Seacaves, several of which extend as deep as 30 ft, are present in several areas at the southern portion of the reach. City marine safety personnel regularly advise beach users not to venture into the seacaves (3,000 contacts were made with the public in 2014).

Some property owners have instituted stabilization measures in the form of seawalls, rock revetments, and notch infills to protect the base of the bluff from further erosion. However, the cliff face has eroded behind older constructed notch infills and plugs leaving these measures isolated by as much as 3 to 4 ft. This is indicative of the fairly rapid and aggressive erosion of the bluff in the City.



Figure 1. Reach 8 Aerial - Table Tops to Fletcher Cove

It is apparent that without corrective action, this reach will continue to have landslides and block failures. The beach condition provides almost no buffer between wave and tidal impacts and the base of the bluff, and as a result, the bluff face is subject to erosion during high tides and storm events. The bluff toe is exposed even during midtide levels. This ongoing exposure has resulted in the continued erosion of the bluff face and the associated recession of the mid and upper bluff. It is expected that without corrective action, upper bluff recession will continue as the upper bluffs equilibrate with the ongoing erosion occurring at the base of the bluff.

Beach Widths

As noted above, the shoreline within the city of Solana Beach can generally be characterized as a narrow to non-existent sandy beach backed by high, steep coastal bluffs. However, following beach nourishment projects (e.g., Regional Beach Sand Project [RBSP] I and II), above-water volume gains and net shorezone volume gains were present based on semi-annual coastal profiling on shore perpendicular transects (Figure 3). The specific focus of the monitoring program was to document changes in the condition of the shorezone and also to monitor the fate of nourishment material introduced at receiver beaches following the RBSP II (SANDAG 2013).

The Solana Beach fill volume for RBSP II consisted of 142,000 cy of relatively coarse sand placed from November 4 to 27, 2012. The nourishment quantity provided under RBSP II was nearly identical to that placed under RBSP I; however, the median grain size of the RBSP II fill was much coarser (0.55 mm compared to 0.14 mm).

The October 2011 pre-nourishment profile and four post-nourishment profiles (November 2012, December 2012, May 2013 and October 2013) obtained at Transect SD-0597 are shown in Figure 4 (SANDAG 2015). Because this transect was established in fall 2011, an envelope of post-RBSP I profile changes is not available. Figure 5 shows the MSL shoreline and shorezone volume changes at Transect SD-0597 relative to the pre-nourishment condition (October 2011). The profiles show significant above-water volume gains at the time of the November 2012 Post- shoreline Nourishment survey. Erosion had commenced by the time of the December 2012 survey, with the MSL shoreline retreating approximately 55 ft. The trend of above-water erosion continued through the time of the October 2014 survey, as the MSL position retreated another 73 ft. Over the three-year RBSP II Monitoring Period these changes produced a net shoreline advance of 9 ft and a net shorezone volume gain of 17 cy/ft.

South of the fill footprint (Transect SD-0595), sediment gains were noted on the above-water beach between the December 2012 and May 2013 surveys as material from the fill dispersed downcoast (Figure 6). A similar pattern was not observed further downcoast at Transect DM-0590, DM-0580 or DM-0560 (located between 4,000 and 9,000 ft to the south). Although the gains realized at SD-0595 during the first year following nourishment began to disperse over the subsequent 17 months, the October 2014 profile remained above the pre-nourishment profiles in the above-water region. Further downcoast at Transects DM-0590, sediment accumulation was evident below water in the nearshore bar during the second year following nourishment (2014).



Figure 2. Reach 9 Aerial - Fletcher Cove to Solana Beach Southern City Boundary

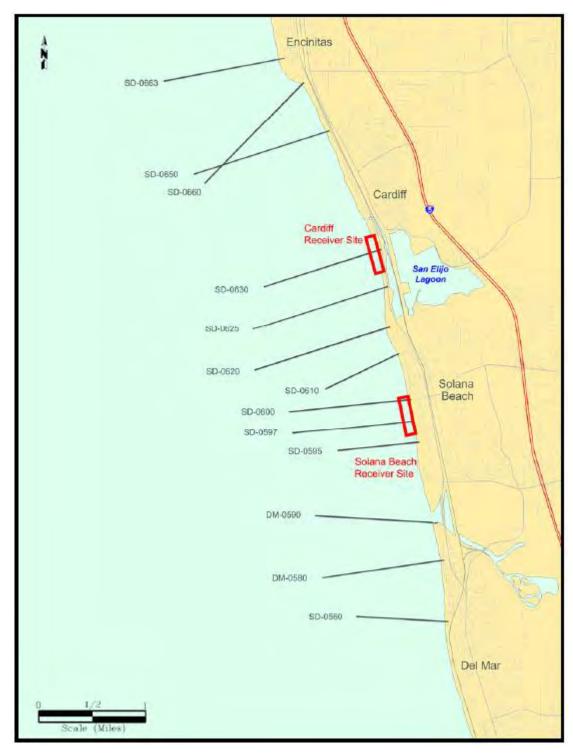


Figure 3. Beach Profile Transects in Solana Beach and Vicinity

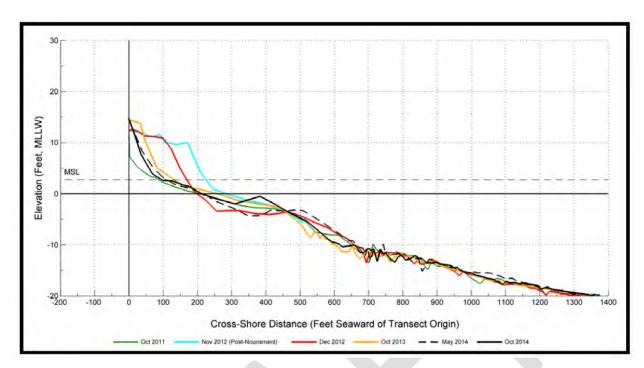


Figure 4. Transect SD-0597 at Solana Beach Receiver Site

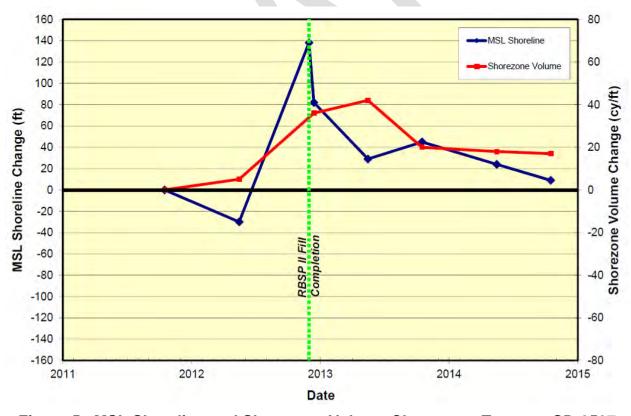


Figure 5. MSL Shoreline and Shorezone Volume Changes at Transect SD-0597

profiles). These gains may be attributable to downcoast dispersal of the Solana Beach nourishment material. In addition, modest gains near the back beach at Transect DM-0560 suggest that fill material may have migrated as much as two miles downcoast by the time of the May 2014 survey.

Although a post-RBSP I envelope is only available for one transect in the Solana Beach region (SD-0600; Figure 7)), comparison of the 2013 and 2014 post-nourishment profiles with past data indicates that the recent profiles fall within the normal range of fluctuations in areas where hard bottom reef is believed to be present (depths greater than about 5 ft). The aforementioned nearshore bars noted in Del Mar at the time of the 2014 surveys exceeded the post-RBSP I envelope in water depths less than 12 ft at Transects DM-0580 and DM-0590. Based on past profiles, nearshore reefs are not thought to exist in these areas.

Biological Setting

Several data sources were used to characterize the sandy beach and nearshore reef habitat and include:

- 2009 and 2010 reef dives and intertidal surfgrass mapping within the study area were used to provide representative information on reef heights and habitat quality indicators (SAIC 2009, SANDAG 2011).
- 2006 reef dives and intertidal surfgrass mapping within the study area were used to provide representative information on reef heights and habitat quality indicators (SAIC 2007).
- 2004 light detection and ranging imagery (LiDAR) data were used to provide bathymetric information for portions of the study area.
- 2003 to 2005 intertidal surveys within study area to assess recovery following beach nourishment activities (SAIC 2006).
 - 2002 California State Conservancy and SANDAG San Diego Nearshore Program GIS layers of bathymetry, hard substrate, and aquatic vegetation mapping served as the basis for reef and sensitive resource acreage calculations (SANDAG 2002).
 - Substrate GIS data enabled calculation of reef dimensions and acreage.
 - Vegetation GIS data enabled calculation of acreage by dominant and/or sensitive resource categories (i.e., surfgrass, giant kelp, understory algae).
- 2000 reef dives and intertidal surfgrass mapping produced for the 2001 RBSP were used to provide additional representative information on reef heights and habitat quality indicators (MEC 2000).

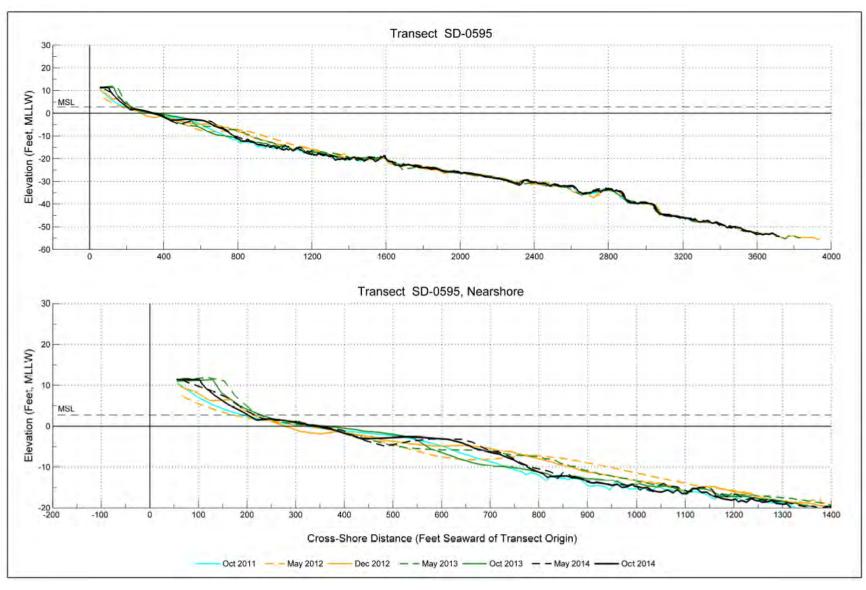


Figure 6. Transect SD-0595 south of Solana Beach Receiver Site

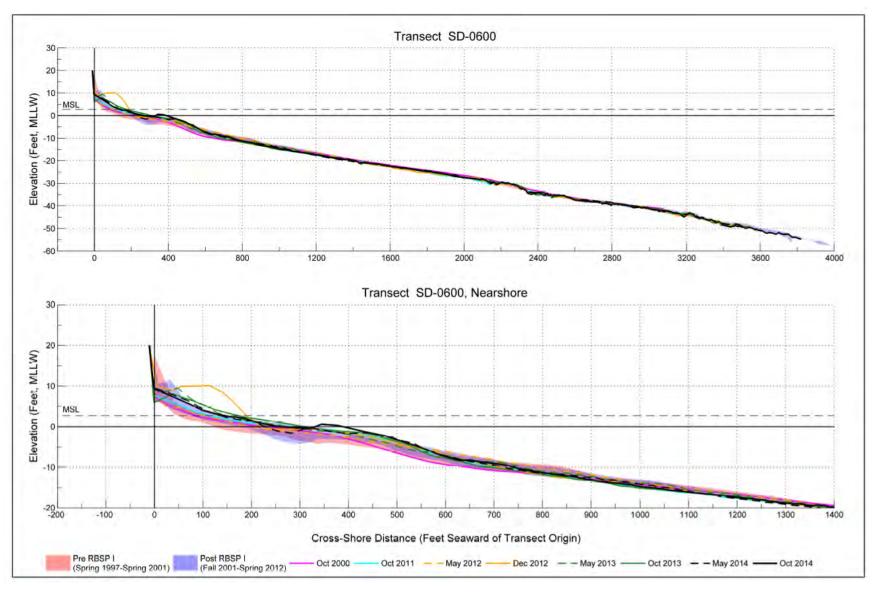


Figure 7. Transect SD-0600 north portion of Solana Beach Receiver Site

Intertidal Zone

The intertidal zone, also known as the littoral zone, in marine aquatic environments is the area of the foreshore and seabed that is exposed to the air at low tide and submerged at high tide (i.e., the area between tide marks). At the project site, the intertidal zone consists of sandy beach habitat backed by sandstone bluffs or seawalls. Within the Solana Beach city limits, little sandy beach is present during higher tides, as water reaches the base of the bluffs or seawalls. Sandy beaches generally represent unstable habitat with seasonal cycles of sand deposition (accretion) and erosion, which leads to a great deal of temporal and spatial variability in invertebrate populations. Most southern California beaches lose sand in the winter and gain sand in the summer. In addition, daily tidal fluctuations affect the distribution of marine organisms. Therefore, marine organisms common in sandy beach habitats are generally mobile and change position with changes in water level and sediment transport (Dailey et al 1993). Generally higher abundances and species diversity are found on long, gently sloping beaches, while lower abundances and diversity are present on steep, coarse-grained beaches. Organisms common in sandy beach habitat in San Diego County include the bean clam (Donax gouldi), mole crabs (Emerita analoga), and pismo clams (Tivela stultorum) (MEC 2000). The amphipod Orchestoidea spp. (common name: beach hopper) is generally present in the upper intertidal area in the vicinity of kelp wrack (i.e., kelp, algae, and marine plants washed on the shore) upon which they feed. Marine invertebrates were collected across beach sites in upper, middle, and low intertidal zones following RBSP I in the vicinity of Encinitas resulted in a total of 24 species of invertebrates collected across surveys (SAIC 2006). Characteristic species collected during most surveys included beach hoppers (talitrid amphipods), mole crabs, isopods (Excirolana sp.), bean clams, glycerid polychaetes (Hemipodus borealis), nephtyid polychaetes californiensis), spionid polychaetes (Nephtys and (Scolelepis bullibranchiata).

The spray/splash zone defines the uppermost boundary of the shore. This habitat is not regularly inundated by tidal waters but is subject to occasional splashes and sprays of salt water from waves. As a result, organisms living in this zone must be adapted to substantial changes in temperature, salinity, and humidity, as well as tolerating periods of high desiccation stress. The upper limit of the spray zone is dictated by the frequency of wave splash rather than any absolute elevation, and spray tends to increase with wave size. Within the Solana Beach city limits, the area generally consists of notch-filled areas (concrete) at the toe of the bluff (to approximately +12 ft MLLW) with native Torrey Sandstone above the notch fill. The only organisms observed included the green alga (*Enteromorpha* spp.), the black lichen (*Verrucaria* sp.), and a few barnacles (*Chthamalus fissus*).

California grunion (*Leuresthes tenius*) may also utilize sandy beach habitat during certain times of the year. Grunion travel from their habitat in nearshore waters to specific sandy beaches just after certain full and new moons in conjunction with their distinctive mode of spawning. Spawning takes place during nighttime high tides between March and August. Eggs are deposited into the sand of the upper intertidal and then hatch 10 days later following exposure during the next high tide. Given the

limited presence of upper intertidal sandy habitat throughout the year, the beaches along Solana Beach appear to be marginal grunion spawning habitat.

Physical and ecological characteristics of sandy beach ecosystems are extremely dynamic on temporal scales ranging from hourly to decadal (Dugan et al. 2015). Surveys conducted at Solana Beach for RBSP II indicated the beach habitat was predominantly sandy with sparse cobble. Sand depths during the November 2008 survey averaged 20 to 28 inches across tide zones, and the July 2009 survey indicated greater variability in sand depths, ranging from 17 inches in the upper intertidal to 27 inches in the lower intertidal. Beach widths above the high tide zone were narrow and ranged from 0 to 1.7 ft.

Surveys for RBSP II indicated beach habitat in Solana Beach was predominantly sandy with sparse cobble. Sand depths during the November 2008 survey averaged 20 to 28 inches across tide zones. The July 2009 survey indicated greater variability in sand depths, ranging from 17 inches in the upper intertidal to 27 inches in the lower intertidal. Beach widths above the high tide zone were narrow and ranged from 0 to 1.7 ft.

No Pismo clams were collected and no signs were observed of Pismo clam beds. Beach hoppers, bloodworms, bean clams, and polychaete and ribbon worms were collected. Kelp and surfgrass wrack was sparse and localized on the beach. Potential habitat suitability for grunion spawning was limited by relatively narrow beach widths and wave run-up to and/or within a few feet of coastal bluffs; therefore, habitat suitability would depend on environmental conditions during the grunion season. No sensitive hard-bottom or vegetated habitats were observed within the intertidal zone in Solana Beach, although intertidal hard-bottom and surfgrass habitat occurs at Table Tops Reef, just north of the city limits.

Subtidal Zone

The subtidal zone is the coastal marine area below the intertidal zone. That is, the subtidal zone is the zone in the ocean below the lowest water line, below the lowest tide of the year, and can be extended to a depth of interest, which in this case would be approximately -30 ft MLLW or the approximate depth of closure. Previous surveys indicated that the nearshore waters off Solana Beach could be characterized by mostly sandy bottom with patches of low-relief and high-relief reef.

Reef and Vegetation Footprints

The 2002 SANDAG seafloor mapping provides the best available data of nearshore habitat in the study area (Figure 8). Similarly, the 2002 SANDAG vegetation map provides the best available quantitative estimates of the vegetative indicator species. Those data include acreage estimates for various habitat types: surfgrass, giant kelp (kelp canopy), and understory algae. The understory category includes several species, including feather boa kelp and sea palm indicators. Indicator species were selected in coordination with resource agencies to be consistent with previous reef characterization surveys and monitoring conducted in the study area (USDN 1997; MEC 2000, AMEC 2005). The indicators represent dominant species that are sensitive to varying degrees of sand scour and sedimentation, as follows:

- Persistent indicator species considered relatively sensitive to sand scour and sedimentation (sea fans, giant kelp).
- Persistent indicator species considered relatively tolerant of some sand influence (surfgrass, sea palm).
- Opportunistic indicator species considered relatively sand tolerant (feather boakelp).

The USACE study area extended from the shoreline to approximately 1,600 ft (487 m) offshore, included approximately 62 acres of reef offshore of Solana Beach (USACE 2012). The combined total acreage of the vegetative categories is similar to that of bedrock on the substrate map (Table 1).

Reef quality or the ability to support indicator species is directly correlated with reef elevation (i.e., height of the reef), as higher-relief reefs are more resistant to sedimentation and scour, and therefore, allows perennial species to persist. Reef heights in relatively higher quality areas include a greater percentage of heights >1 ft (0.3 m) compared to relatively lower quality areas. Substrate heights along 70 percent of the transects surveyed in 2006 were predominantly <1 ft (0.3 m) in relatively lower quality reef areas (SAIC 2007). In some cases, low-relief reefs may also support perennial indicator species, if other factors contribute to minimize the effects of sedimentation and scour. An example includes the presence of sand channels which allow sand to migrate on and off shore between low-relief reefs. A summary of reef elevation within the project area is provided in Table 2, with a further breakdown by surfgrass (Table 3) and other indicator species (Table 4).

The SAIC 2007 study also noted relationships between indicator species occurrence and reef heights and suggest that it appeared to be influenced by depth distribution. Several examples include:

- Surfgrass, which primarily occurred at water depths ≤ 15 ft (5 m), was uncommon
 on reef heights < 1 ft (0.3 m) and had denser cover on substrate heights ≥ 2 ft
 (0.6 m) than on 1 ft (0.3 m) heights.
- Giant kelp primarily occurred at water depths > 15 ft (5 m) on reef heights ≥ 1 ft (0.3 m). Giant kelp had sparse occurrence on nearshore reefs. Primary kelp canopies occur further offshore the beach depth of closure (MEC 2000).
- Sea palm and feather boa understory algae mainly occurred at water depths < 26 ft (8 m), with a similar or greater number of records between 15 and 26 ft (5 and 8 m). Both species had greater cover on reef heights > 1 ft (0.3 m).
- Sea fan occurrence increased with depth, with most records at depths > 26 ft (8 m). Although sea fans mainly occurred on ≥ 1 ft (0.3 m) substrate, there were more records on reefs < 1 ft (0.3 m) in height than observed for other indicator species, most likely related to less sand influence with increasing depth.
- Hard substrate with opportunistic turf algae, sparse occurrence of opportunistic feather boa kelp, and/or lacking vegetation has been used to distinguish substantially sand influenced (scoured) reef (MEC 2000, SAIC 2007).

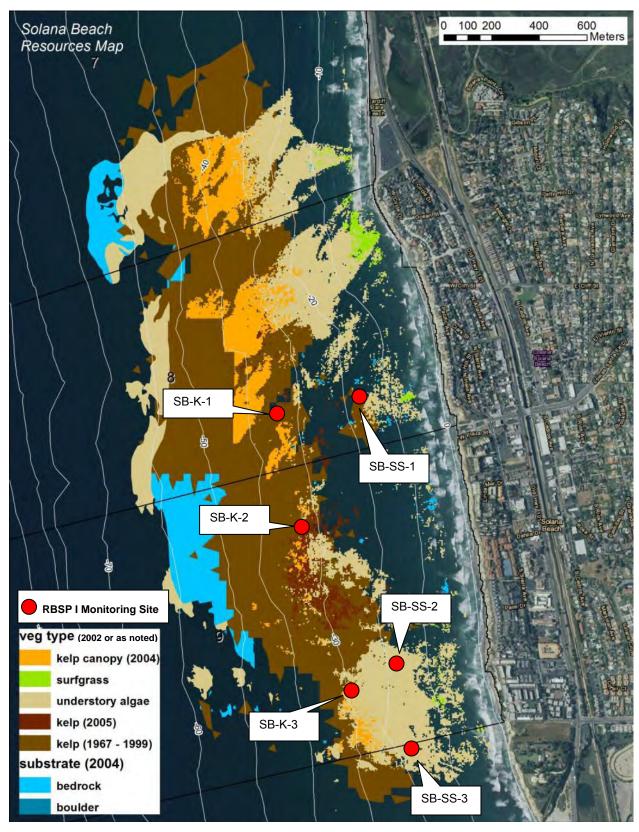


Figure 8. Nearshore resources off Solana Beach (from USACE 2012)

Table 1. Summary of nearshore resources within each reach (in acres)

Reach Name	Reach #	Total bedrock substrate	Bedrock with surfgrass	Bedrock w/other indicators
North of City Limits to Fletcher Cove	8	31.9	3.7	26.2
Fletcher Cove to San Dieguito Lagoon	9	30.2	0.7	27.0
TOTAL		62.1	4.4	53.2

Source: SANDAG 2002

Table 2. Summary of bedrock by reef elevation within each reach (in acres)

Bedrock	Reach	Reef Elevation (m)			
Reach Name #		(0 - 0.3)	(0.3 - 0.6)	(0.6 - 0.9)	(> 0.9)
North of City Limits to Fletcher Cove	8	12.2	2.6	1.5	15.6
Fletcher Cove to San Dieguito Lagoon	9	13.5	3.0	3.3	10.3
TOTAL		25.7	5.6	4.8	25.9

Source: SANDAG 2002

Table 3. Summary of bedrock with surfgrass by reef elevation within each reach (in acres)

Bedrock with Surfgrass	Reach	Reef Elevation (m)			
Reach Name	#	(0 - 0.3)	(0.3 - 0.6)	(0.6 - 0.9)	(> 0.9)
North of City Limits to Fletcher Cove	8	0.0	0.0	0.0	3.7
Fletcher Cove to San Dieguito Lagoon	9	0.0	0.0	0.0	07
TOTAL		0.0	0.0	0.0	4.4

Source: SANDAG 2002

Table 4. Summary of bedrock with other indicator species by reef elevation within each reach (in acres)

Bedrock w/Other Indicators	Reach #	Reef Elevation (m)			
Reach Name		(0 - 0.3)	(0.3 - 0.6)	(0.6 - 0.9)	(> 0.9)
North of City Limits to Fletcher Cove	8	10.7	2.4	1.4	11.7
Fletcher Cove to San Dieguito Lagoon	9	11.5	2.9	3.2	9.4
TOTAL		22.2	5.3	4.6	21.1

Source: SANDAG 2002

Shallow Subtidal Habitat Monitoring Summary

For RBSP I, three shallow subtidal monitoring locations were established in spring 2001 to monitor sediment transport and potential impacts to sensitive marine resources in the vicinity of the Solana Beach receiver site, and were monitored for four years through spring 2005 (SANDAG 2005). One monitoring location was placed on available hard substrate upcoast of the receiver site (SB-SS-1), while the other two monitoring locations were established downcoast of the receiver site (SB-SS-2 and SB-SS-3) (Figure 8). At SB-SS-1, low-relief reef was the most common substrate type (mean = 40.0%), followed by sand (34.9%), and high-relief reef (25.2%) (Figure 9). At SB-SS-3, sand was the most common substrate type (mean = 52.2%) reaching a peak in fall 2001 with a mean percent cover of 69.1%. Low-relief reef was present in moderate amounts (31.9%), while high-relief reef was least common (15.8%). At SB-SS-2, sand was the least common substrate type, with a mean percent cover of 19.9%, although there was an increasing trend since the inception of the monitoring program (Figure 3).

Nearshore surfgrass habitat acts as a recruitment and nursery area for many invertebrates and fishes (Williams 1995), and is considered a sensitive marine resource by many of the resource agencies. The percent cover of surfgrass general did not vary among monitoring locations, as the highest percent cover was generally observed at SB-SS-2 (mean = 19.2%), followed by SB-SS-1 (mean = 10.9%), and SB-SS-3 (mean = 4.9%) throughout the four year monitoring period. There were slight fluctuations in surfgrass density over the course of the monitoring program, but levels remained relatively constant at each location (Figure 10).

The percent cover of feather boa kelp was relatively low at SB-SS-3 (mean = 0.2%) and SB-SS-1 (mean = 0.5%) from spring 2001 to spring 2002, but increased in subsequent surveys following RBSP I (Figure 11). At SB-SS-1, the percent cover increased to 15.5% in spring 2003 and remained constant through spring 2005. At SB-SS-3, the increase was not as large and fluctuated, but reached levels of 6.0% in fall 2002 and 5.0% in spring 2004. At SB-SS-2, the mean percent cover of feather boa kelp was 7.9%; however, it exhibited a decreasing trend from spring 2001 (15.6%) to spring 2002 (2.4%), increased in fall 2002 (16.1%), again declined in spring 2003 (2.3%), but increased through spring 2005 (8.9%).

The abundance of sea palms was highest at SB-SS-2 (mean = 3.5 per 10m²), followed by SB-SS-1 (mean = 1.0 per 10m²), and SB-SS-3 (mean = 0.2 per 10m²) (Figure 12). Densities stayed relatively stable throughout the monitoring period.

Adult giant kelp was observed at low densities at SB-SS-2 throughout the surveys with densities of 0.2 per 10m² in spring 2001, 0.04 per 10m² in fall 2001, 0.06 per 10m² in fall 2002, and 0.02 per 10m² in spring 2003. At SB-SS-3, a single observation of an adult giant kelp plant was made in fall 2002. In spring 2004, giant kelp was observed only at SB-SS-1 at densities of 0.12 per 10m².

No sea fans were observed at Solana Beach during the shallow subtidal monitoring program.

Figures 13 and 14 are pictures of shallow subtidal resources.

Kelp Forest Habitat Monitoring Summary

For RBSP I, three kelp forest monitoring locations were established in spring 2001 to monitor sediment transport and potential impacts to sensitive marine resources in the vicinity of the Solana Beach receiver site, and were monitored for four years through spring 2005. In addition, one location at Solana Beach was included in the Navy's monitoring program (SB-K-1) which was implemented in 1997 (SANDAG 2005).

The following list of indicator species was based upon results of reconnaissance dive surveys conducted by the Navy, and included the following species:

- giant kelp (*Macrocystis pyrifera*)
- red turf algae complex (*Corallina/Bossiella*)
- crustose red algal complex (*Lithothamnion/Lithophyllum*)
- understory kelp (*Pterygophora californica*)
- leafy red algal complex (Rhodymenia/Gigartina)
- red urchins (Strongylocentrotus franciscanus)
- purple urchins (S. purpuratus)
- ornate tube worms (*Diopatra ornata*)
- stalked tunicates (Styela montereyensis)
- brown gorgonian (*Muricea fruticosa*)
- Californian golden gorgonian (*M. californica*)
- Kellet's whelk (Kelletia kelletii)
- boring clams (Parapholas californica)

Although a diverse group of organisms were monitored as indicator species, it was expected that variations in biota, sometimes large variations both within and among monitoring locations would occur. Therefore, the primary focus of the study was the availability of suitable habitat or substrate, with any changes that could be attributed to placement of sand at specific locations in north San Diego County. In kelp forests, sand movement influences substrate type and the presence of associated biota. In areas where sand is constantly shifting, either moving on or offshore or longshore, the biota would be indicative of sand tolerant organisms, whereas in areas that remained free of sand, the substrate would be available for colonization.

Factors that affect kelp forest communities were measured during the study and included the amount of stable substrate available for attachment (percent reef), disturbance (percent sand), recruitment periods (periods of high densities of *M. pyrifera* and unidentified Laminariales), competition for space (density of other algae), herbivory (densities of sea urchin species), predation on herbivores (densities of sea stars), and the presence of characteristic biota. Temporal and spatial variation was present at all levels of the study; however, these appeared to fall within that expected to occur naturally, with no indication of sedimentation impacts associated with the RBSP.

Rocky reef was the most common substrate type at Solana Beach, generally exceeding 75% cover during all surveys, except for the fall 1999 survey (Figure 15). In fall 1999, the percent cover of rocky substrate declined to 56.3% and corresponded to an increase in sand cover. Sand cover in fall 1999 was 41.3%, but declined to levels observed for the majority of the surveys (Figure 16). Since implementation of the

RBSP, sand cover fluctuated between 10.7% in spring 2001 to 33.0% in fall 2004, suggesting a high degree of sediment movement occurs in this area.

The monitoring sites were positioned on the shoreward fringe of the kelp bed (i.e., the closest location to any replenishment effort) and were generally composed of rocky reef habitat with some sand. In general, the amount of sand remained relatively constant at most sites although there appeared to be an increasing trend at Solana Beach following RBSP which was constructed in 2001. However, the Solana Beach monitoring location was part of the Navy study that started in 1997, and data indicates that the increases observed after the RBSP were below levels observed during the Navy study suggesting natural variation (Figure 16).

No formal fish sampling was conducted during the monitoring program, but fishes known to occur in nearshore sandy beach habitat and rocky reef habitat include California corbina (*Menticirrhus undulatus*), California halibut (*Paralichthys californicus*), topsmelt (*Atherinops affinis*), guitarfish (*Rhinobatus productus*), barred sandbass (*Paralabrax nebulifer*), northern anchovy (*Engraulis mordax*), Pacific mackerel (*Scomber japonicus*), round ray (*Urobatis halleri*), kelp bass (*Paralabrax clathratus*), walleye surfperch (*Hyperprosopon argenteum*), leopard shark (Triakis semifasciata), barred surfperch (*Amphistichus argenteus*), sheephead (*Semicossyphus pulcher*), scorpionfish (*Scorpaena gutatta*), zebra perch (*Hermosilla azurea*), yellowfin croaker (*Umbrina roncador*), spotfin croaker (*Roncador stearnsii*), and white croaker (*Genyonemus lineatus*).

Marine-Associated Birds

Seabirds and shorebirds are commonly observed along southern California beaches. Seabirds such as cormorants, pelicans, and terns forage for fish offshore. Gulls may feed on fish and invertebrates, and are notable scavengers. Shorebirds probe for marine invertebrates in the damp sands of the intertidal zone and may feed on small fish and crustaceans in tide pools. However, in areas of beach erosion, foraging opportunities for shorebirds decrease. Shallow sand depths and exposed cobble and/or bedrock support few invertebrate prey. Approximately 50 species of marine-associated birds have been reported to occur along the shoreline and adjacent nearshore ocean between Carlsbad and Del Mar (MEC 2000).

The most commonly observed seabirds within the study area during the September 2002 survey included Heerman's gull (*Larus heermanni*), ringed-billed gull (*Larus delawarensis*), and western gull (*Larus occidentalis*). Other commonly observed seabird species in the ocean waters offshore of northern San Diego County include the brown pelican (*Pelecanus occidentalis*); surf scoter (*Melinita perspicillata*); western grebe (*Aecmophorus occidentalis*); double-crested cormorant (*Phalacrocorax auritus*); Brandt's cormorant (*Phalacrocorax pencillatus*); and pelagic cormorant (*Phalacrocorax pelagicus*). Terns, including the state and Federal endangered California least tern (*Sternula antillarum browni*), elegant tern (*Sternula elegans*), Caspian tern (*Sternula caspia*), and Forster's tern (*Sternula forsteri*), may forage in nearshore waters of the project area.

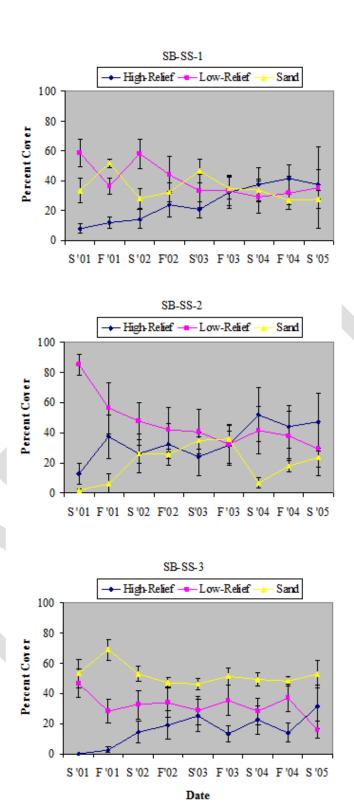


Figure 9. Percent cover of three substrate types at Solana Beach from Spring 2001 to 2005

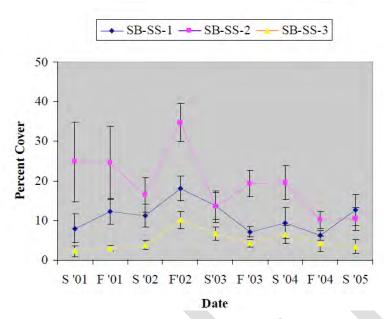


Figure 10. Percent cover of surfgrass at Solana Beach from Spring 2001 to 2005

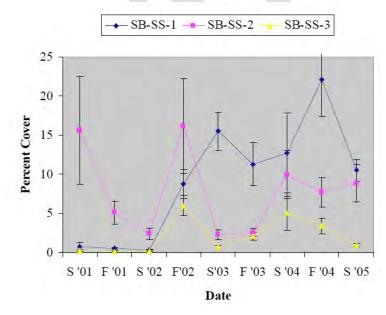


Figure 11. Percent cover of feather boa kelp at Solana Beach from Spring 2001 to 2005

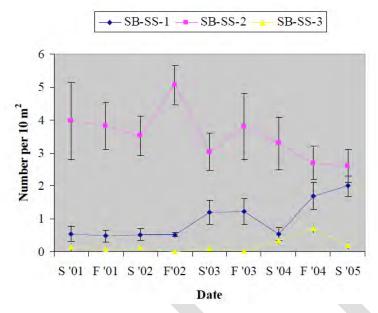


Figure 12. Percent cover of sea palms at Solana Beach from Spring 2001 to 2005



Figure 13. Picture of low-relief reef adjacent to sand channel (from SANDAG 2005)



Figure 14. Picture of surfgrass, coralline turf algae, and small kelps partially covered with sand (from SANDAG 2005)

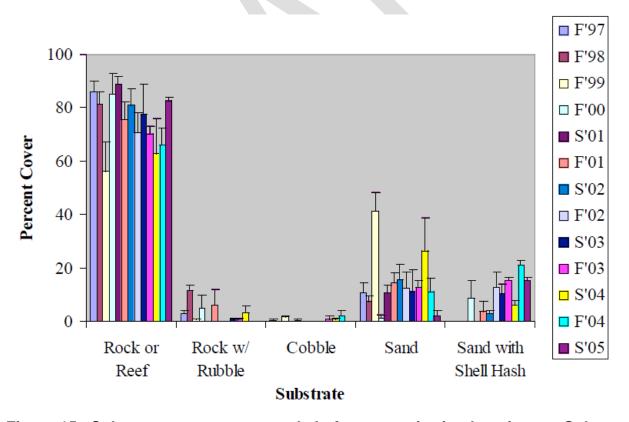


Figure 15. Substrate percent cover at kelp forest monitoring locations at Solana Beach from 1997 to 2005

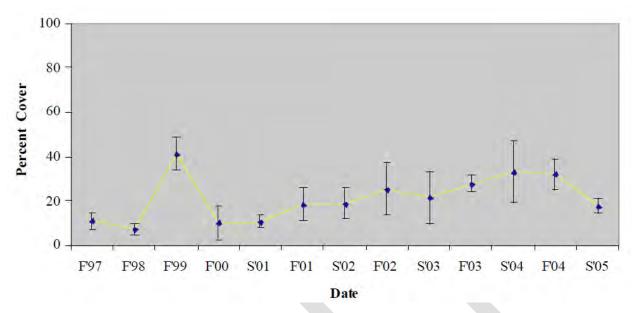


Figure 16. Mean percent cover of sand at kelp forest monitoring locations at Solana Beach from 1997 to 2005

The most commonly observed shorebirds during the September 2002 survey were black turnstone (*Arenaria melanocephala*), marbled godwit (*Limosa fedoa*), sanderling (*Calidris alba*), whimbrel (*Numenius phaeopus*), and willet (*Caloptrophorus semipalmatus*). Marsh birds, including great blue heron, great egret, and black-crowned night heron (*Nycticorax nycticorax*), were observed foraging on exposed reefs south of Swami's during the May 2002 surfgrass mapping survey. Other commonly observed and/or expected shorebirds in the project area include killdeer (*Charadrius vociferus*), black-bellied plover (*Pluvialis squatarola*), wandering tattler (*Heteroscelus incanus*), and spotted sandpiper (*Actitis macularia*).

The most commonly observed birds at RBSP II receiver sites in November 2008, July 2009, and January 2010 included Heerman's gull (*Larus heermanni*), western gull (*Larus occidentalis*), black-bellied plover (*Pluvialis squatorola*), marbled godwit (*Limosa fedoa*), western sandpiper (*Calidris mauri*), whimbrel (*Numenius phaeopus*), and willet (*Tringa semipalmata*). The western snowy plover (*Charadrius nivosus nivosus*) was observed on the wider beach adjacent to the Batiquitos receiver site and at the Cardiff receiver site. The endangered California least tern (*Sternula antillarum browni*) and the elegant tern (*Sternula elegans*) were observed in flight near the jetties of Batiquitos Lagoon during beach surveys of the nearby Batiquitos receiver site.

Marine Mammals

Common dolphins (*Delphinus delphis*) and Pacific bottlenose dolphins (*Tursiops runcates*) occur in the surf zone and in offshore waters. Pacific white-sided dolphins (*Lagenorhynchus obliquidens*) and Risso's dolphins (*Grampus griseus*) also are known to occur seasonally in southern waters of the Southern California Bight (SCB).

Gray whales (*Eschrichtius robustus*) migrate through the study area. The southbound migration through the SCB begins in December and lasts through February; the northbound migration is February through May. Gray whales migrate up to 125 miles offshore along three pathways through the SCB. The project area lies within the nearshore migration path, which extends from the shoreline to approximately 12 miles offshore.

Harbor seals (*Phoca vitulina*) and California sea lions (*Zalophus californianus*) haul out on sandy beaches, but haul-outs are infrequent on beaches in the region. An established harbor seal haul-out area occurs at La Jolla, which is several miles from any of the beaches in the study area. No established sea lion haul-out locations occur in the local region.

All marine mammals are protected by the Marine Mammal Protection Act (MMPA), which prohibits harassment and harm to these animals. Under the 1994 amendments, harassment includes disturbance that would cause injury or disruption of behavioral patterns, including, but not limited to, migration, breathing, nursing, breeding, feeding, or sheltering.

Threatened and Endangered Wildlife

California least tern

The California least tern is Federal- and State-listed as endangered. This species is a seasonal migrant to San Diego and nests in colonies at constructed nest sites in coastal wetlands and on sandy beaches with sparse vegetation. The least tern nesting season extends from April 15 to September 15. California least terns nest in loose colonies in areas relatively free of human disturbance; they will abandon nesting areas if disturbed by predators. Nests occur on the ground on sparsely vegetated sandy or gravelly substrate. California Natural Diversity Database (CNDDB) occurrences for locations of nesting tern colonies include Batiquitos and San Elijo Lagoons. No nesting has occurred at San Elijo Lagoon since 2005 when a single nest was observed. Least terns are visual predators on small fish, and they usually forage within a 2-mile radius of their nesting site, although they may forage as far as 5 miles away. This species can be expected to forage in nearshore waters adjacent to Solana Beach.

Western snowy plover

The western snowy plover is Federal-listed as threatened and is considered a California Species of Special Concern. This small shorebird is a resident in San Diego and nests at constructed nest sites in coastal wetlands, alkali flats at river mouths, salt evaporators, and on sandy beaches with sparse vegetation. Critical habitat for snowy plover includes portions of Batiquitos Lagoon, with recent nesting observed. Newly constructed sites are at San Dieguito Lagoon. CNDDB occurrences for locations of nesting plover colonies include Batiquitos and San Elijo Lagoons. Additionally, this species can be expected to forage along the shoreline. Western snowy plover have been observed on the beach south of Batiquitos Lagoon, on Cardiff State Beach south

of San Elijo Lagoon (usually about midway between the restaurants and the south parking lot), and in the lagoon inlet of San Dieguito Lagoon (Figure 17).

Turtles

Federal-listed marine turtles (e.g., green sea turtles [*Chelonia mydas*]) occasionally are sighted in warm-water areas of estuaries and bays in the region, but do not come to shore on beaches in the study area.

Abalone

Two species of abalone are listed as federal endangered species, the black abalone (*Haliotis cracherodii*) and the white abalone (*Haliotis sorenseni*). Both species are associated with reef habitats. The black abalone occurs in shallow subtidal and intertidal rocky habitats throughout southern California. The population of this species has been severely reduced by a wasting disease caused by a bacteria-like organism. Abalone are broadcast spawners, but adults must be at a close distance (e.g., within a few ft) for reproduction to be successful. This life history characteristic in combination with depleted stocks limit the ability of these species to naturally recover. The white abalone generally occurs in water depths between 66 and 200 ft, which is outside the littoral zone subject to sand transport effects. Monitoring of reefs have not documented abalone in the project area.

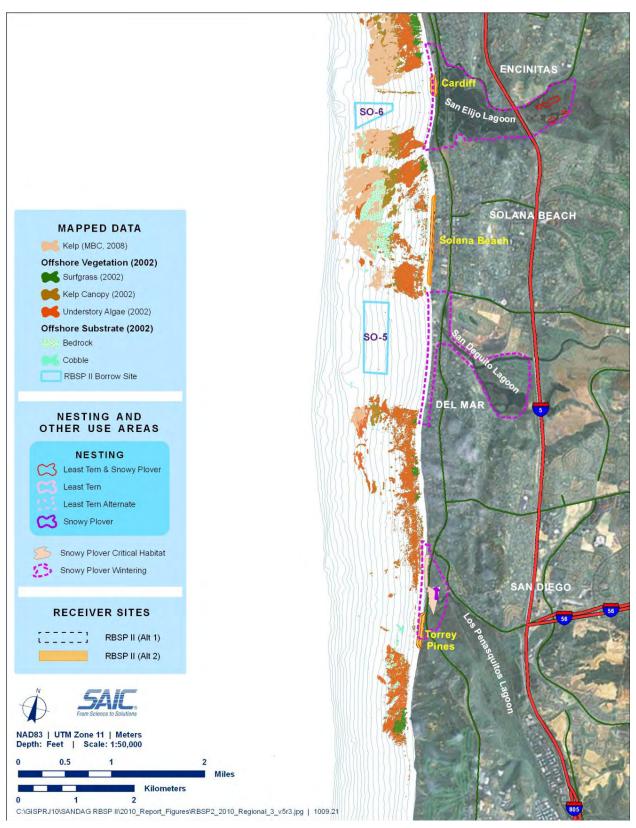


Figure 17. Sensitive habitats in the vicinity of Encinitas, Solana, and Torrey Pines Receiver Sites (from SANDAG 2011)

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APPENDIX 2 – RESPONSE TO COMMENTS ON 2010 DRAFT REPORT

DRAFT COMMENT AND RESPONSE TABLE (LCP PLANNING GRANT TASK 4 DELIVERABLE) CITY OF SOLANA BEACH 2010 DRAFT LAND LEASE & RECREATION FEE REPORT

Agency / Organization / Individual & Summary of Comments Received by City		Response to the Comment
Letter A - Cal	ifornia Coastal Commission (7/10/14	4)
Comment 1	The CCC does not support offsetting public benefits.	The 2010 Draft Fee Study (2010 Study) considered only those benefits provided to the public that exceeded the value of the private benefit as set forth in an interim version of the Local Coast Program Land Use Plan (LCP LUP). See Chapter 5 of the 2010 Study. While the 2010 Study addressed the potential for offsets, it is not anticipated that the public benefit will exceed the private benefit very often (except over the long term when the erosion would undermine public facilities/structures/infrastructure or the first public road east of the bluff top homes) and therefore there will be no reduction in fee due to offsets. As a result, additional analysis to reduce the public benefit or increase the private benefit is unnecessary. This may change depending on the impacts to the erosion rate based on sea level rise and this will be explored in the 2015 fee study update.
Comment 2	There are other potentially relevant studies that should be discussed in the report.	The update to the Fee Study (2015 Study) will incorporate a discussion of other studies such as King's <i>Economic Analysis of Beach Spending and the Recreational Benefits of Beaches in Solana Beach</i> (circa 2001), Lew and Larson's <i>Valuing Beach Recreation and Amenities in San Diego County</i> (2004), King's

Comment 3	Consider other negative impacts of seawalls such as aesthetics and habitat loss.	Overcrowding Demand for Beaches in Southern California (2001), King's Economic Feasibility Study for SANDAG Sand Nourishment Project (2007), King's An Analysis of the Loss of Recreational Benefits due to Construction of the Las Brisas Seawall in Solana Beach (2005) and King and McGregor's Who's Counting: An Analysis of Beach Attendance Estimates in Southern California (2012). We are also working with CCC staff to obtain and review other relevant project case studies for information and application/relevance to our current efforts to establish a fee. The LCP LUP includes policies to mitigate the potential adverse effects of seawalls on public access, recreation, scenic resources and sand supply. The impacts to aesthetics and scenic resources are addressed in the City's seawall design requirements (see LUP Appendix B). The City has adopted preferred bluff retention solutions with the goals to locate as far landward as possible, minimize bluff face alteration, minimize visual impacts to public viewing areas, minimize impacts to adjacent properties, and perform annual visual inspection and conduct maintenance as needed. Refer to LCP LUP Chapter 4, specifically Policies 4.33, 4.39, 4.45, 4.48, 4.49 and 4.50 which address the authority, mitigation, and preferred bluff retention solutions, seacaves, imminent failure and payment for structure construction as well as sand mitigation fees and public recreation fees. There is an independent NOAA-funded study that is underway
Comment 4	The study peods to outline a	concurrent with the City's 2015 Study that is anticipated to address potential effects on habitat. Results of the study will be reviewed when available and incorporated into the 2015 Study where appropriate and schedule permitting.
Comment 4	The study needs to outline a process to periodically update the attendance data.	The 2015 Study will detail the methodology to estimate attendance which could be followed for future updates or refined for improved estimates.

		In general, the LUP Amendment adopting the fee will contain provisions for how often the fee should be updated. Government Code Section 66000 et seq. outlines minimum requirements such as the City Council be updated annually on the fee and that certain findings be made at 5 year intervals. Also, pursuant to LUP Policy 4.15, the City shall implement a citywide, long term comprehensive shoreline management strategy including review of mean sea level trends and future erosion rates. It is anticipated that the erosion rate be reviewed every 10 years. Erosion rate changes would impact the Fee as well.
Comment 5	The study should identify the use of funds.	The LUP Amendment adopting the fee will contain provisions for use of funds consistent with LUP Policy 4.50. Sand Mitigation Fees shall be expended for sand replenishment and potentially retention projects as a first priority and public recreation improvements as a second priority. The Public Recreation Fees shall be expended for public access and public recreation improvements as a first priority and sand replenishment and retention as a second priority.
Comment 6	By using a single expansion factor for all beach visitors, the study underestimates the number of beach visitors.	The draft 2010 Study based its adjustment factors on data collected from the visitor survey which were conducted throughout the day. According to a recent study by King and McGregor, <i>Who's Counting</i> : (2011), surfers and walkers likely have separate peak attendance times and therefore should have separate adjustment factors (the Team is currently reviewing the analysis.) Should the current survey data support determination of separate adjustment factors, these will be incorporated into the 2015 Study. The team is also coordinating with Dr. Chad Nelsen to obtain additional attendance data, reviewing surfer count data provided by the Surfrider Foundation (2014) and reviewing a surf study for San Elijo Lagoon Restoration Project (2014).

	1	1
Comment 7	Discuss the purpose of using	Once all additional studies and data are collected, reviewed, and their applicability towards the comments are understood, appropriate data and methods will be applied to the analyses and incorporated into the 2015 Study if relevant and applicable. The time and travel cost method assumes the value of a site or
	income level to determine value of beach.	recreational services is reflected in how much people are willing to pay to get there plus the opportunity cost of time. The opportunity cost of time may be based on wages or fraction of wages or consider other factors as well. The method uses actual behavior and choice to infer value.
		Despite the difficulty of extrapolating the simple flexible leisure/work model to many individuals in a recreation data set, the most commonly used approach to value time is still wage-based. For people with fixed work schedules, most studies impute an hourly wage using annual income. (Refer to A Primer on Nonmarket Valuation.)
Comment 8	Explain Net Present Value (NPV) as used in the calculations.	A more appropriate term to use in the 2010 Study is the Present Value (PV). The PV takes a payment due in the future and converts it to today's dollars. In the 2010 Study the discount rate was assumed to be 2% (City's investment rate of 4% less inflation of 2%). This way if an owner wanted to pay the fee up front, rather than in payments over a series of years, a lesser amount could be deposited with the City because the City could invest it at a net rate of 2%. As an example: What is the value of a \$1 payment a year from now in today's terms? The value equals \$1 less its net investment potential of 2% for 1 year, or \$1 – (.02 x \$1) = \$0.98. Conversely, \$0.98 invested
		terms? The value equals \$1 less its net investment potential of 2

		The discount rate will be reviewed during the 2015 Study. The 2015 Study will also consider an adjustment factor to reflect an annual increase to the value of the beach based on a population growth estimated for the region and/or wage increases.
Comment 9	Are the calculations for costs and benefits in same year dollars (2010)?	With the exception of property tax revenues, all costs/benefits are in 2010 dollars. No adjustment was made for potential inflation of any costs incurred or benefits accruing in future years. The potential increase in property tax revenues accruing over the life of the seawall (which we considered a public benefit) was incorporated into the offset model using a present value factor of 2%.
Comment 10	Seawalls built later should not reflect a lower fee due to an assumed shorter duration.	The 2015 Study will reflect fee payment for 20-year increments per LUP Policy 4.49 and will not reflect a planning horizon end year (i.e., 2081) as the 2010 Study did.
Comment 11	CCC is concerned with a case-by- case analysis regarding the potential for public offset benefits. The Study should further explain why the case-by-case analysis is preferable to a more objective approach such as one that would average these factors over the entire beach and assess the fees based on the extent of the device being constructed	The 2010 Study provided an average or "global" public safety benefit offset amount: \$20.98/per lineal foot of seawall (see page 5-12 of 2010 Report). The site-specific analysis was meant to show that the overall average suggested public safety offset amount is comparable to a site-specific analysis (if one were to be conducted). The 2010 Study did not intend to make it seem that the site-specific approach was "preferable" and will therefore remove any statements that tend to convey that conclusion, including clarifying Figure 5-8 in the 2015 Study. Note also that the consideration of potential benefits to public infrastructure (drainage, roadways, stairways, community center and marine safety center, etc.) as opposed to the public safety benefit is, in fact, more general and did not rely on a "case-by-case" analysis. The one exception could be the potential benefit to the Fletcher Cove Community Center and the City's Marine Safety Center which is a special and unique case discussed in detail in

		the 2010 Study. In addition, with increased erosion rates associated with future potential sea level rise, once the landward line or erosion is beyond the private property line (i.e., beneath the public road and no longer under the private property), the seawall would essentially be providing a public benefit by protecting the public access road. This scenario will be evaluated in the 2015 fee study update.
		The other component of the public benefit offset, the property tax revenue, is inherently objective since it depends on the cost of the seawall, which is relatively standardized on a per unit basis due to the design specifications contained in LUP Appendix B.
		In the case of Solana Beach, there will likely be no offsets. However, the 2010 Study provided the framework for a site-specific analysis should an unusual case be presented. See also Letter A, response to comment 1 which indicates that offsets to mitigation fees will not likely be realized and would only occur when public benefits exceed private benefits.
Comment 12	The study assumes the risk of bluff failure approaches zero with construction of the seawall. The study should quantify this amount.	The 2010 Study did not refine the figure because offsets to mitigation fees will likely not be realized. By assuming the risk of bluff failure approaches zero with construction of a seawall, the public benefit may be overstated and the analysis is then conservative from the property-owner point of view.
		See Letter A, response to comment 1 which indicates that offsets to mitigation fees will not be realized.
Comment 13	Regarding offsets, consider the private benefit to be equal to "the increase in property value that	The study analyzed one scenario with the increase in property value limited to the cost of the seawall. The 2015 Study will analyze the private benefit of retaining the full value of the property

Letter B - King	accrues to the private property owner." It is inconsistent to consider the public benefit of increased property taxes from saving the property from destruction, but not the private benefits of that increased property value. g Ph.D., Phillip, San Francisco State	(the "extreme case" described on page 5-12 of the 2010 Study). See Letter A, response to comment 1, which indicates that offsets to mitigation fees are not anticipated to be realized with much frequency. University (7/14/10)
Comment 1	Using a single expansion factor to expand the count data undercounts surfers.	See Letter A, response to comment 6.
Comment 2	Using a single expansion factor to expand the count data undercounts walkers.	See Letter A, response to comment 6.
Comment 3	Refer to Economic Evaluation of Beach Erosion Management Strategies by Landry, Keeler and Kiesler (2003) which results imply that armoring, in and of itself, causes loss of recreational value apart from loss of beach size.	The outcome of that study is that the estimated recreational benefits from wider beaches devoid of seawalls are very large compared to the estimated cost imposed by strategies that achieve these larger beaches. Coastal erosion in the region has been an issue since the 1970s and as a result some seawalls have been in place for several decades. Since the Oceanside littoral cell is backed by development and is fully urbanized, it would be speculative to try to determine whether it is the historically narrow beaches or the seawalls that have affected recreational value as reflected in beach attendance.
Comment 4	There are impacts beyond loss of recreational value.	See Letter A, response to comment 3.

Comment 1 Survey is neither valid nor reliable. The sample sizes were chosen to accomplish the initial goal of The surveys should be a 5 year providing an overall estimate of value and were not unlimited due to average to improve reliability. budget and time constraints. The sampling plan was random by month (season), day of week, and time of day to represent many variables throughout the day, week and year such as tide condition, weather, wave heights, month/season, time of day and location and the sampling was conducted over a 52-week period. There were 88 count days and 563 visitor surveys completed. The visitor survey was sufficiently large to provide an estimate with a 95% confidence interval with a reasonable margin of error. However an error measurement was not made for the attendance estimate (based on the count survey). A cross product error estimate will be performed similar to the Marine Recreational Fishing Statistics Survey conducted by the US Department of Commerce. (That methodology has been approved by both Federal government and Federal Courts as suitable for policy decisions). Such quantification will be included in the 2015 Study. Letter D - Holtzman PhD, David (9-28-10) **Comment 1** Segment 5 and Segments 15 & 16 Initially, the data was collected in 36 north-south segments. The are adjacent to City bluff top data was then aggregated considering that Solana Beach is a single recreational amenity. The coast is dynamic, location and properties and should not be type of improvements and services may change over the permit included. period, the accuracy of determining exactly which segment each visitor is within, and the limited sampling data all factored into the decision to aggregate the data. By aggregating the data, the beach area too is aggregated providing an average per acre (or square foot) value for recreation providing rough proportionality. Fee studies typically make a recommendation as to how best to

		aggregate data, if at all or further segregate.
Letter E - Axel	son & Corn (10-4-10)	
Comment 1	The Fee is not fair and well-reasoned.	See Letter E, response to comments 1.1 through 1.5.
Comment 1.1	Seawalls are necessary due to public and governmental processes that interfere with natural coastal processes.	Coastal erosion is a local, regional, state-wide and nation-wide issue. Seawalls are constructed by property owners for the protection of private and public property. The City has discretionary review of seawall construction which may be permitted if certain criteria are met consistent with the Coastal Act §30235 and the Solana Beach LUP. As a condition to allow use of public land for seawall construction, the Coastal Act and the LLUP require that any impacts from construction of seawalls be mitigated. Ocean Harbor House HOA v CCC established precedent regarding mitigation fees for sand and other impacts. Consistent with the LUP and the Coastal Act, the City proposes to impose mitigation fees based on the 2015 Study; the City has been collecting interim mitigation fees since 2007 (see Resolution 2007-041).
Comment 1.2	Fee (LL/R Fee) assumes erosion continues even with beach replenishment projects.	Seawalls "fix" the back beach location which prevents erosion from producing additional beach width. Ultimately, there will be a net loss of beach area assuming no mitigating measures are taken if sea levels rise. The fees collected will be used for public beach access and public recreation improvements to offset the negative impacts of seawalls on public recreation. The fee takes into account the impact of the seawall and requires the property owner to pay a fair share. The fee will be assessed in 20-year increments and periodic review of the fee will be required to account for changed conditions including

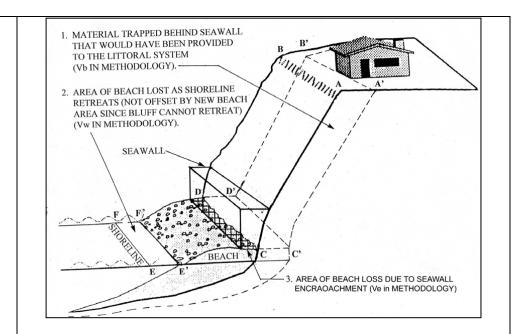
		implementation of the City's USACE 50-year beach nourishment program.
Comment 1.3	Unarmored bluff areas are unsafe for recreation.	Solana Beach may be considered a single recreational resource whose total value is an aggregate and evenly distributed over its entire beach length and beach width (e.g., total public beach area). The fee was calculated based on an average, annual recreational value and average historical beach area which is a reasonable approach for fee purposes.
		Beach users have access to the entire beach area. Areas directly in front of the cliffs may or may not be safe. The area does provide a buffer to more "safe" areas of the beach and therefore does provide recreational value. Anecdotally, inactive beach users prefer dry sand which is often only located very near the back of the beach adjacent to the bluffs in Solana Beach (e.g., Fletcher Cove and Tide Park).
Comment 1.4	Seawalls increase the useable beach area.	See Letter E, comment 1.2.
Comment 1.5	The CCC Sand Mitigation Fee accounts for same impacts as Fee.	As an agreement between the City and the CCC as codified in the LUP, the City will impose fees as a condition of approval for the first permit issued for the seawall. As noted in LUP Policy 4.50, the bluff property owner shall pay for the cost of the coastal structure or Infill and pay a Sand Mitigation Fee and a Public Recreation Fee. These mitigation fees are not intended to be duplicative with fees assessed by other agencies. It is anticipated the fees assessed as required by this LCP will be in conjunction with, and not duplicative of, the mitigation fees typically assessed by the CCC and the CSLC for impacts to coastal resources from shoreline protective devices. If an applicant has already paid mitigation fees to the CCC, the City gives the applicant "credit" for fees paid to ensure no redundancy or duplication.

In contrast, the In lieu fees that have been imposed by the CCC mitigate for 3 impacts: 1) loss of eligible bluff sand reaching the beach (V_b); 2) loss of beach area due to seawall encroachment; and 3) loss of beach area that would be available had the bluff not been armored. The CCC estimates the value of the latter two by determining the volume of sand that would be needed to create an equivalent beach area in front of the seawall (V_e and V_w). However, the CCC acknowledges that this approach of a one-time placement of a volume of sand (V_e and V_w) does not fully account for recreational losses. The CCC includes all 3 components in a single sand mitigation fee.

The City is proposing in lieu fees as well to mitigate for the same 3 impacts but separately identified as Sand Mitigation Fees (SMF) and Public Recreation Fees (PRF). The City SMF is based on the same approach as the CCC formula for V_b . The City PRF uses a different approach from the CCC to value the beach area losses due to encroachment and fixing the back beach location. Instead of estimating a replacement volume of sand and its respective cost, the City's PRF estimates the recreational value of beach on a per acres basis. The City's approach provides a better estimate of recreational value loss than the CCC's approach.

The City's SMF and PRF cover three separate impacts. However, the CCC sand mitigation fee accounts for the same impacts as the City's SMF and PRF and therefore fees should only be collected by one of the two agencies.

See Figure below depicting the CCC formula components (1997):



Comment 2

The Economic Model, the Time and Travel Cost Method, is inappropriate and does not account for substitution as does the Random Utilization Maximization Method (RUM). Refer to Lew study (2005).

The Time and Travel Cost Method (TTCM) was chosen for its advantages which include the fact that it is relatively simple, short, straight forward questionnaire with high percentage of participation; collects data on actual observed actions (revealed preference), not on stated preferences (as in a contingent value approach) therefore is not subject to interviewee bias; provides valid results with smaller sample size. Sample is collected by surveying on the beach being evaluated; the cost of survey is reasonable for a public agency; and the survey is easy to replicate.

The TTCM has been used elsewhere to estimate the value of recreational amenities. (Refer to Ocean Harbor House HOA v CCC and Mavericks Study.) It is a valid economic model chosen because of its simplicity, cost, and ease in replicating among other

		factors.
		The Lew study, which looked at San Diego County beaches, is not recommended for comparison to the 2010 Study because it had a modest number of observations related to Solana Beach. The 2010 Study is specific to Solana Beach.
Comment 3	The Economic Model did not account for multiple destinations in its calculations. The data could be strongly skewed if the beach visitor traveled from another state for multiple purposes.	The 2010 Study did not consider multiple destinations nor make an adjustment to cost on such basis. This could result in an overestimate of the cost. However, the surveys did not reflect data that would be a problem to the extent suggested. In addition, outliers were addressed by the process of Winsorizing.
Comment 4	Leisure time should be valued at an amount less than compensation and the study did not discern between workers at an "interior" vs "corner" solution. Recommend a 40% reduction.	Past studies have used anywhere from one-third (usually considered the lowest and most conservative amount) to full wage. (Refer to A Primer on Nonmarket Valuation.) The 2015 Study will present a range of values.
Comment 5	The wage rate used should be net of taxes. Recommend applying a standard IRS deduction for 2009.	Valuation is based on marginal income, not net income. It is based on the concept that the individual has lost income from the time traveling to the recreational activity. This is income before taxes.
Comment 6	The bottom income bracket (\$0 to \$20,000) did not use the midpoint of \$10,000 in the calculations.	The data will be reviewed and corrected as needed.
Comment 7	The annual visitor calculation is incorrect. The figure of 101,415 adult annual visitors should be adjusted downward to 82,724 or lower.	See Letter C, response to comment 1. The Levine analysis, included with the letter, created monthly estimates of attendance then expanded that to an annual estimate. The 2015 Study will follow a similar methodology and compare. However, adjusting data to estimate non-beach days is not proposed because random survey data is representative without adjustment.

Comment 7.1	The sample sizes are too small.	See Letter C, response to comment 1.
Comment 7.2	The sampling plan does not consider tide condition, weather, month/season, time of day, location.	See Letter C, response to comment 1. The suggestion made in the Levine analysis, such as monthly expansion will be considered during the 2015 Study. However, adjusting data to estimate non-beach days is not proposed because random survey data is representative without adjustment which is one of the advantages of the Travel and Time Cost Method.
Comment 7.3	A quantification of the inherent errors was not made.	See Letter C, response to comment 1.
Comment 8	Retain beach segmentation values and eliminate Fletcher Cove attendance from the calculations.	See Letter D, response to comment 1.
Comment 9	The study should further segment the beach from east to west because the beach values should vary between unsafe and safe areas.	See Letter E, response to comment 1.3. Note also that the data collected did not address variable beach widths or lengths on count survey days. An average beach (area) estimate was used in the 2010 Study and will be updated in the 2015 Study.
Comment 10	The visitor count should not give equal weight to those in the water. The beach area used in the calculation does not include the water area of the surfers.	Each adult beach visitor was given equal weight in the 2010 Study and is a reasonable assumption. Beach area was calculated based on an average beach area from bluff toe to mean sea level for the length of the beach within the City's jurisdictional/municipal boundaries. All persons bound by the north and south city limits, the bluffs and generally all those in the water were included in the counts. People in the water were included in part because they must first traverse the beach in order to get to the water. A more detailed approach would require much more data to be collected

		and with some difficulty due to changing beach widths over a day or season.
Comment 11	The public benefits of seawalls are underestimated. The study should include data beyond the Solana Beach/Encinitas coastline.	The 2015 Study will include a sensitivity analysis regarding the potential for offset credits. Preliminary analysis indicates that the private benefit still exceeds the public benefit and therefore will not affect the results.
Comment 12	The private benefits of seawalls are overestimated. There is no private benefit for seawalls.	Additional analysis will be considered during the 2015 Study However, the seawall is built solely for the purpose of protecting bluff top private property but may have some offsetting, incidental public benefit as quantified in the 2010 Study and will be explored in the 2015 Study.
Comment 13	The discount rate is too low.	See Letter A, response to comment 8.
Letter F - Cool	k, Tom (10/4/10)	
Comment 1	The methodology to expand the surfer count undercounts surfers and did not capture big wave events. Surfers tend to arrive at different times of day than beach goers. Surfers were under sampled during peak wave events. Use Surfshot.com to correlate count data.	See Letter A, response to comment 6. See also Letter C, response to comment 1.
Letter G - Jaffee, Jim – Solana Beach Resident/Surfrider Foundation (14/10 Letter)		

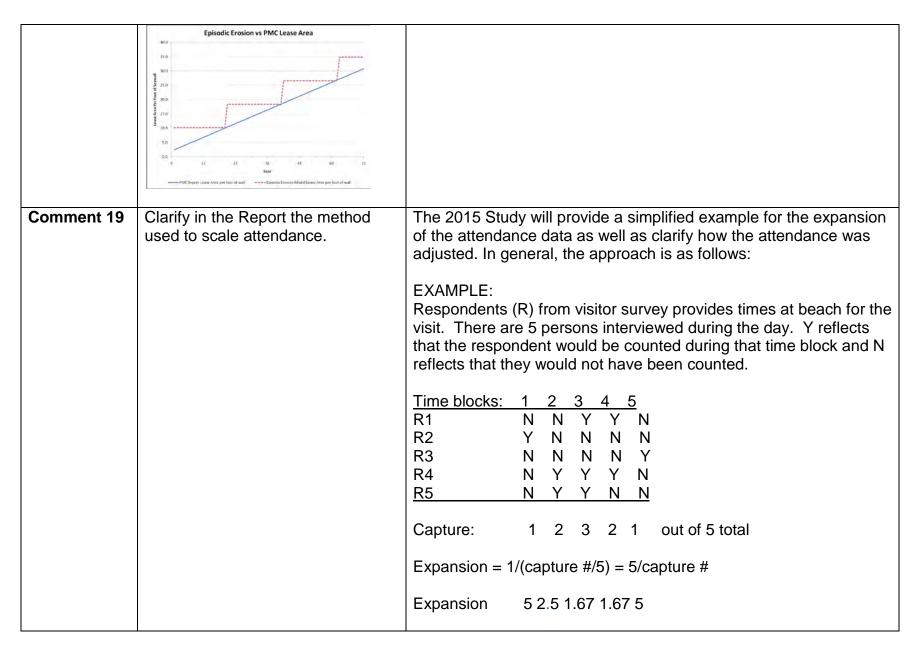
Comment 1	Refer to previously submitted comments.	See Letters G-1 and G-2.	
Letter G-1 - Ja	Letter G-1 - Jaffe, Jim – Solana Beach Resident/Surfrider Foundation (Undated Letter)		
Comment 1	CIC erred in how they estimated the value of beach visits. It should include the cost above and beyond a visitor's travel costs.	As part of the 2015 Study, the creation of a demand curve to determine consumer surplus can be evaluated by using a regression analysis with the number of beach visits (Q8 and Q9 on the survey) as the dependent variable and travel time as the independent variable as in the King study. If the data supports it, the 2015 Study will also consider consumer surplus for summer and non-summer seasons.	
Comment 2	CIC did not allow for the possibility that the demand for using the beach is stronger in the summer, when most visits occur. (Refer to Barenklau review for context which indicates there should be two separate demand curves developed, one for summer visits and one for non-summer visits.)	See Letter G-1, response to comment 1. See also Letter C, response to comment 1.	
Comment 3	CIC did not explain how individual leisure time should be valued. The value that individuals place on their leisure time may be less than 100% of the hourly income.	See Letter E, response to comment 4.	
Comment 4	Study underestimated impact of special uses. Recommend obtaining value of special uses such as Junior Lifeguard Program, Triathlons, Surf Contests and others and add the attendance to the beach	See Letter C, response to comment 1. Random sampling may or may not capture all special events such as holidays or big wave events. However, the Junior Lifeguard Program fee amount for the year will be added back into the value of the beach as the count data specifically excluded the junior lifeguards even though these beach users were on the beach during some of the beach	

	counts and associated spending to the	attendance count days in 2008-2009. The 2015 Study will clearly
	beach value.	explain how other variables are addressed (captured or not captured) and explain the relationship with a Random Sample Survey as was collected for the 2010 Study.
Comment 5	Study underestimated beach attendance due to under sampling surfers and other morning-intensive uses. Beach attendance was under sampled in morning hours when surfers are more likely to use the beach. Recommend scaling beach attendance with a more appropriate estimate. See figure below.	See Letter A, response to comment 6.
	Surfers Surfers	
Comment 6	Study did not use consumer surplus in determining value. Recommend using a demand curve to determine surplus. Refer to Dr. Barenklau's Report.	See Letter G-1, response to comment 1.
Comment 7	Study did not calculate beach area correctly for use in the Land Lease Fee. Recommend using the area based on episodic bluff failure occurring.	In the 2015 Study, the initial land lease area will include an area of land that would be made available assuming imminent bluff failure, a departure from the 2010 Study. The initial land lease area will then be equal to ~10 feet (2' + 8.2') multiplied by the length of the wall. And this will be the lease area each year for the first 20 years.

		The 2010 Study was based on an earlier draft version of the LUP that indicated that 1/3 rd of the fee should be paid up front. The calculation to get to the fee, consistent with interim LCP LUP language, indicated that it would be based on an annual erosion rate and an annual land lease area, not an area created by episodic bluff failure. The approved LUP does not define the land lease area in this way.
Comment 8	The erosion rate is not representative of the latest science and observations. The erosion rate should be adjusted upward to reflect the latest ACOE data and sea level rise planning	The 2015 Study will update the erosion rate to account for future potential sea level rise. Data being reviewed include, but are not limited to, Executive Order S-13-08, the California Coastal Commission's Draft Sea Level Rise Guidance, the Ocean Protection Council's document on sea level rise, the USACE Encinitas-Solana Beach Shoreline Project, the National Research Council Document on sea level rise. According to the Solana Beach LUP, the current presumed annual bluff erosion rate of 0.4 feet per year will be used for the first 10 years (e., 2016-2026). According to Solana Beach LUP Policy 4.51 the bluff erosion rate will be reviewed and revised as warranted subject to a public hearing and vote of the Solana Beach City Council.
Comment 9	Safety benefits to property owners were calculated over a larger study area than beach attendance and surveys. Recommend consistency between count/visitor information and private benefit analysis.	See Letter E, response to comment 11. The need to extend the analysis to include bluff failures beyond Solana Beach was due to the absence of fatalities to date along Solana Beach attributable to bluff failures. In order formulate an abstract model of public safety benefit it was necessary to assume a rate of fatality. Furthermore, only beach front properties along sandstone bluffs that are geologically similar to those along Solana Beach were included in the probability analysis.

Comment 10	The impact of existing seawalls blocking access to segments of the beach was not considered in the study. Recommend using the value per acre of Fletcher Cove, not impacted by seawalls, to estimate the unarmored value of the other beach segments or extend study to include other unarmored areas.	See Letter D, response to comment 1.
Comment 11	The benefits of seawalls in safety to property owners were not considered in the offset analysis. Recommend including protection of property owners, workers, and visitors to private property (as a benefit to private property owners) in the offset analysis.	See Letter A, response to comment 1.
Comment 12	Children were not counted in the study beach value. Attendance and economic impact of child visits are completely omitted from the study. Attendance to beach by children has a value and must be added to the study.	The working paper, Comparing the travel cost method and the contingent valuation method: An application of the convergent validity theory to theory to the recreational value of Irish forests, arbitrarily used ½ an adult value for children. It is not recommended that an arbitrary assignment of value be used. However, any valid study recommended by the stakeholders will be considered.
Comment 13	Aesthetics which is an unmitigated impact recognized in the MEIR was not considered for fee evaluation. Extend study site to include unarmored areas for comparison.	See Letter A, response to comment 3.

Comment 14	Surfing and other uses that are particular to the study site were not valued. Refer to <i>The Value of a Wave, An Analysis of the Mavericks Region and an Analysis of the Mavericks Wave from an Ecotourism Perspective.</i>	Surfers were included in the count surveys and therefore represent the value of surfing within the 2010 Study. The referred study <i>The Value of a Wave</i> (specific to Mavericks, a famous surfing location) indicates that the average beach visitor is estimated to receive \$56.70 in consumer surplus per trip.
Comment 15	Value of resident preferences to live near the beach is not accurately reflected in the Travel Cost Method. Those who pay extra to live near the beach and not use cars are penalized in travel costs.	While the Time and Travel Cost Method does not specifically account for resident preferences to live near the beach, the value is captured via the count and visitor surveys. Those that live closer to the beach are likely to visit the beach more frequently. The CIC study, used for the basis of the 2010 Study, shows that 30% of visitor survey respondents were from Solana Beach.
Comment 16	Provide response to comments contained in the attached comment matrix.	See Letter G-2, response to comments.
Comment 17	Calculate separate consumer surplus rate for surfers, calculate consumer surplus rate for children and include value of special uses, value of junior lifeguard programs and value of aesthetics.	See Letter G-1, response to comments 1, 4 and 12 regarding calculating consumer surplus, value of special uses and the consumer surplus rate for children, respectively. See also Letter A, response to comment 3 regarding aesthetics.
Comment 18	Refer to approach in letter regarding the area to be used for calculating the Land Lease/Recreation Fee to account for episodic bluff failure. See figure below.	See Letter G-1, response to comment 7.



		For the 2010 Study, the results of the calculations are shown in the
		excel tables in Appendix 6. See start time and end time which
		came from questions on the visitor surveys (Q1 and Q2). Then we identified the time blocks of 7, 9, 11, 13, 15 and 17. The excel
		table then assigns a 1 if they would have been captured in the
		specific time block and assigns a 2 if they would have been missed in a specific time block based on start and end times. The number
		of 1's (those captured) is summed at the bottom of the time
		block. That figure is then compared to the total responses
		(561). At the bottom of each time block we determine the capture rate, missing rate and expansion factor.
Comment 20	Clarify if Junior Lifeguard Program was sampled.	Those in the Junior Lifeguard Program were not included in the count surveys. However, this user group will be added back into the 2015 Study.
		See Letter G-1, comment 4.
Comment 21	The City should clarify its position on sea level rise. Inconsistent approach between that used for the fee study and the Fairgrounds DEIR.	The approved LUP provides a discussion of sea level rise. Please see LUP Chapter 4. See also Letter G-1, response to comment 8.
Letter G-2 - Jii	m Jaffee, Solana Beach Resident/Su	rfrider (Matrix Table)
Comment 1	33% of the fee is due up front.	See Letter G-1, response to comment 7.
Comment 2	The fee should be based on 2.4' in the first year plus the erosion rate multiplied by the number of years (2' for the wall and 0.4' for erosion x	See Letter G-1, response to comment 7.
	70+ years).	

Comment 3	Inconsistent use of erosion and	See Letter G-1, response to comment 7.
	episodic bluff failure between offset	Coo Zoner C 1, response to comment 1.
	analysis and land lease area.	
Comment 4	Fee study omits 33% factor	See Letter G-1, response to comment 7.
	regarding episodic bluff failure.	
Comment 5	Offset analysis for bluff failure	See Letter E, response to comment 11.
	analysis extended beyond Solana Beach boundaries and is inconsistent with the approach to	See Letter G-1, response to comment 9.
	collect survey data only within Solana Beach.	
Comment 6	Explain and correct the discrepancy	The count of 126 bluff failures (Encinitas and Solana Beach) is
Commont 7	between offset chapter's use of 126 bluff failures and "Statistical Simulation for Coastal Bluff Failure Induced by Storm Waves" which mentions 193.	based on the sum of two sources: Cal. Beach Restoration Project report: "over 90 failures between 1990-2000" (Encinitas-Solana Beach Shoreline Feasibility Study Draft Management Plan, USACE) and failures recorded in the Solana Beach Failure log between 2002-2009. (The 2015 Study will incorporate data from the City's bluff failure logs through the current year). There was no source given for the "193 failures since the 1990's" indicated in the Statistical Simulation report cited in the comment, therefore the 193 failure figure was not used.
Comment 7	Latest erosion rate not considered in study.	See Letter G-1, response to comment 8.
Comment 8	Sea level rise is not factored into the erosion rate.	See Letter G-1, response to comment 8.
Comment 9	Erosion rates should be higher based on sea level rise.	See Letter G-1, response to comment 8.

Comment 10	It is unclear how the present survey method will value specific recreational activities.	Although information was gathered on recreational activity, the purpose of the study was to assess a value for all recreational activity combined, not for each one individually. The count survey included all recreational users whether on the beach or in the water.
Comment 11	The study did not incorporate the value of recreational programs such as junior lifeguard programs.	See Letter G-1, response to comment 4.
Comment 12	The study does not consider impacts of potential narrowing of beaches and its impacts on reducing attendance that has already occurred.	The study is a snapshot in time and does not account for positive or negative impacts already incurred as a result of historical actions or other actions regionally or locally. It would be too speculative to try to make this kind of determination as there are too many variables. Beaches are both narrower than some times in the past and wider than other times. The Fee is based on the best estimate of the most recent data available which includes historical beach profile data.
Comment 13	The study does not consider the negative impacts of aesthetics in its offset analysis.	See Letter A, response to comment 3.
Comment 14	There are many negative impacts from seawalls such as erosion of tidal terrace and its impact on sand supply, negatively impacting surf (waves and break), not addressed in the Fee Study as negative offsets.	See Letter A, response to comment 1.
Comment 15	There should be an overhead factor added to the Fee to account for cost of fee studies, on-going surveys, staff time etc.	See Letter A, response to comment 5. Mitigation must be directly proportional, and directly tied to the impact requiring mitigation pursuant to published court cases (e.g., there must be an essential nexus between impact and mitigation, see Nollan and Dolan). According to Solana Beach LUP Policy 4.50, the mitigation fees are dedicated to projects which provide direct public recreational

Comment 16	The offset for safety should also be applicable as a benefit to the private property owner for upper bluff failures.	opportunities and/or amenities or place sand on the City's beaches, and cannot be used to fund other public operations, maintenance, or planning studies. See Letter A, response to comment 1.
Comment 17	Does not agree that the number of visitors in a beach area reveals the preference of one beach area over another because of negative impacts due to armoring may already exist.	See Letter G-2, response to comment 12.
Comment 18	It is unclear if the beach count estimates are adequate to sample surfers and other beach users who are likely to arrive and depart in hours that were not rigorously sampled.	See Letter A, response to comment 6.
Comment 19	The total beach area is estimated to be 8.18 acres. Using an erosion rate of 0.4'/year, there will be a loss of 5.09 acres relative to the 8.18 acres of existing beach over the study period (to 2081). This would be much higher if other sea level estimates and corresponding erosion rates were used.	See Letter G-1, response to comment 8. The beach acreage estimate will be updated in the 2015 fee study and will be based on historical average beach profiles areas as measured via transects each spring and fall by SANDAG from 2000 to 2014.
Comment 20	The NPV value of 2% is not explained in the report. The report also does not reflect fees adjusted for inflation.	See Letter A, response to comment 8.

Comment 21 Comment 22	Seawalls are a private use of Public Trust Lands. Use of 0.4' erosion rate in the first year is inconsistent with the Sand Mitigation Fee.	See Letter E, response to comment 1.1. The California State Lands Commission also requires that land leases be obtained from that agency in addition to the City and CCC permits. Please also see the response to Letter E, response to Comment 1.5. See Letter G-1, response to comment 7.
Comment 23	The value of the beach as estimated by CIC is flawed and inconsistent with economic theory and accepted practice. An appropriate measure would be consumer surplus.	See Letter G-1, response to comment 1.
Comment 24	There appears to be an error in times on the beach surveys (see id points 651 and 710).	This data will be checked as part of the 2015 Study.
Comment 25	Data from July 4 does not appear to be included in the survey spreadsheet Beach Study Beach Counts.	See Letter C, response to comment 1 on random sampling approach. Appendix 5 of the 2010 Study begins with a summary of each count day followed by the actual surveys. July 3, 2009 was surveyed, but not July 4, 2009.
Comment 26	It does not appear that significant beach sampling was performed during times of the Junior Lifeguard Program.	See Letter G-1, response to comment 20.
Comment 27	Value of resident preferences to live near the beach is not accurately reflected in the Travel Cost method. Those who pay extra to live near the beach and not use cars are penalized by reflecting low travel costs.	See Letter G-1, response to comment 15.

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Comment 28	Visits by children were not considered in beach valuation. Develop a metric to assign a value to children's visits.	See Letter G-1, response to comment 12.
Comment 29	Surfing and other uses that are specific to the site were not valued.	See Letter G-1, response to comments 4 and 14.
Letter H - Sho	ecraft & Burton, LLP (10/4/10)	
Comment 1	Bluff top property owners should not be required to pay mitigation fees for protecting their property that was made necessary by other processes, including man-made.	See Letter E, response to comment 1.1. The root cause of regional coastal erosion is beyond the scope of this study). Only site-specific effect of seawalls is evaluated herein.
Comment 2	Seawalls create a safe area thereby increasing the width of the beach.	See Letter E, response to comment 1.2.
Comment 3	The Fee is neither fair nor legal.	See Letter E, response to comment 1.1.
Comment 4	The public caused the need for the seawalls; now it demands a huge fee.	See Letter E, response to comment 1.1.
Comment 5	The passive erosion theory would be irrelevant but for human intervention. If the beach were stable, there would not be the need for passive erosion.	See Letter E, response to comment 1.1.
Comment 6	The City cannot simultaneously charge a fee to replenish the beach and stop erosion while charging a fee that is based on continual	The City's Sand Mitigation Fee mitigates for the loss of sand that does not reach the littoral cell because of armoring. The Public Recreation Fee/Land Lease Fee mitigates for the loss of recreational value due to seawall encroachment and fixing the back

	erosion.	beach location as well as the value of the public land on which the seawall is located.			
Comment 7	Seawalls increase net useable beach area; there should be no fee. The bluff and 25' seaward of the bluff is not safe and should have no recreational value.	See also Letter E, response to comment 1.2. See Letter E, responses to comments 1.2 and 1.3.			
Comment 8	Seawalls increase net useable beach area; there should be no fee.	See Letter E, response to comment 1.2.			
Comment 9	The government should reimburse bluff property owners for seawall expenses or at least for the 25' area in front of seawall.	See Letter E, response to comment 1.1.			
Comment 10	The Sand Mitigation Fee already includes a recreation component.	See Letter E, response to comment 1.5.			
Comment 11	There is no legal right to impose the fee. Refer to Public Resources Code §30235. Public Resources Code §30235 states in part "seawallsand other such construction that alters natural shoreline processes shall be permitted when required to serve coastal-dependent uses or to protect existing structures or public beach in danger of erosion and when designed to eliminate or mitigate adverse impacts on the local shoreline sand supply."	Refer specifically to case law of Ocean Harbor House HOA v CCC. In the appeal, the court found that the Coastal Act did not limit what kind of mitigation the Commission (CCC) could require.			

Comment 12	Mitigation Fees must be proportional to impact.	Seawalls prevent shoreline erosion which fix the back of the beach and retain sand that would otherwise have fallen onto the beach below. The Coastal Act and the City's LUP require mitigation of these impacts. The fee study calculates the approximate loss of beach area and multiplies that by the average recreational value per acre of land to estimate the loss of recreational benefits. Pursuant to the Nollan/Dolan cases, the government must demonstrate a direct nexus and rough proportionality between the fees and the burden placed on or the impact to the property. The mathematical relationship, as provided in the report, establishes the direct nexus and the rough proportionality of the proposed fee.
Comment 13	Fee is not proportional to impact. Simply pay for replenishment sand to stabilize the beach.	The existing Sand Mitigation Fee (see LUP Appendix A) does impose a one-time fee to account for the sand that is retained behind the seawall. The land lease/public recreation fee is to compensate the public for the use of public lands for a private purpose (bluff retention to protect existing bluff top homes) and loss of public recreation opportunities.
Comment 14	Fee cannot apply to existing seawalls.	Fees are a condition of discretionary approval and would not typically apply to existing, permitted seawalls. The fees may apply to existing seawalls that were constructed with the condition to mitigate impacts by paying a fee and in which a deposit was collected at the time of permit issuance. Fees may also apply to existing seawalls if additional discretionary approval is required at some point in the future and would trigger review under the City's approved LUP.
Letter I - Wink	ler, David (10-4-10)	

Comment 2	Land Lease Fee is to be measured in square feet, not linear feet. Check consistency throughout report regarding square feet versus linear feet. Due to variance in weather and tide, beach count surveys should extend beyond 1 year.	The calculation for the fee was based on square footage and then converted to a linear foot basis for ease in fee determination. The 2015 Study will clarify and make corrections as needed. See Letter C, response to comment 1.		
Comment 3	The surveys should have been designed to capture more of the heterogeneity of the beach (east – west and north – south). The Fee study should exclude Fletcher Cove and should not aggregate the data into a single fee rate.	See Letter D, response to comment 1.		
Comment 4	The study did not address east — west heterogeneity as outlined in the interim LCP LUP. Area adjacent to bluff should be valued less due to safety and tidal changes.	See Letter E, response to comment 1.3.		
Comment 5	Exclude waders and surfers.	See Letter E, response to comment 10.		
Comment 6	The Sand Mitigation Fee pays for replacement of sand and therefore there is no need for a Land Lease Fee.	See Letter E, response to comment 1.5.		
Comment 7	A seawall increases useable beach area due to improved safety adjacent to the seawall compared to the bluff.	See Letter E, response to comments 1.2 and 1.3		

Comment 9	Based upon the PMC language, and the market comparable above, one can reasonably conclude that the cost of the seawall is equivalent to the incremental increase in the value of the property attributable to the seawall. Therefore, there is no net benefit to the bluff property owner. A seawall does not enhance value, it preserves value. PMC states, "The seawall, if constructed, would restore the property to that full market value." PMC's failure to acknowledge the cost of the seawall when considering the net increase in value of the property is a material error, which must be corrected. With zero net private benefit, the public benefit, including the increased level of safety, must reduce the Land Lease/Recreation Fee proportionately.	See Letter E, response to comment 11.
Johnnent 3	geographic area is analyzed.	Occ Letter L, response to comment 11.
Comment 10	Adjust the mortality cost factor of a single death by appropriate cost adjustment.	The mortality cost factor will be adjusted by an appropriate factor in the 2015 fee study update.

Letter J - Axel	son & Corn (October 26, 2010)	
Comment 1 PMC	Reference materials of 10/4/10 letter provided.	Reference materials received and reviewed and will be incorporated into 2015 fee study update as appropriate. See also responses to Letter E.

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- 1. Surfrider Foundation San Diego Chapter. 2014. Surfrider Foundation. 2014. Surf Spot Monitoring Program Final Report. Tom Cook and Julia Chunn-Heer. Surfrider Foundation San Diego County Chapter. May 2014.
- 2. Moffatt & Nichol and Everest, 2014. San Elijo Lagoon Restoration Project Surfing Study. Prepared for The San Elijo Lagoon Conservancy. February 2014. Published as Appendix N of the Environmental Impact Report/ Environmental Impact Statement for the San Elijo Lagoon Restoration Project. July 2014.
- 3. King, Phil and Aaron McGregor. 2012. Who's counting: An analysis of beach attendance estimates and methodologies in southern California. Ocean & Coastal Management 58 17-25.
- 4. CALIFORNIA COASTAL COMMISSION. 2014. DRAFT SEA-LEVEL RISE POLICY GUIDANCE Public Review Draft Comment Period: October 14, 2013 January 15, 2014. State of California Natural Resources Agency.
- 5. Ocean Protection Council. 2013. STATE OF CALIFORNIA SEA-LEVEL RISE GUIDANCE DOCUMENT. Developed by the Coastal and Ocean Working Group of the California Climate Action Team (CO-CAT), with science support provided by the Ocean Protection Council's Science Advisory Team and the California Ocean Science Trust. March 2013
- 6. USACE. 2012. Encinitas-Solana Beach Coastal Storm Damage Reduction Project, San Diego County, California, Appendix B, Coastal Engineering. US Army Corps of Engineers, Los Angeles District. December 2012.
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APPENDIX 3 – CCC MARCH 2015 COMMENT LETTER

CALIFORNIA COASTAL COMMISSION

SAN DIEGO AREA 7575 METROPOLITAN DRIVE, SUITE 103 SAN DIEGO, CA 92108-4421 (619) 767-2370



March 26, 2015

Leslea Meyerhoff Harvey Meyerhoff Consulting Group, Inc. 2810 Cazadero Drive Carlsbad, California 92009

Re: Commission Staff (Staff) Comments on Deliverables Three (Memos/Analysis) and Four (Response to Comments) - Solana Beach Shoreline Armoring Mitigation Fee Program (Fee Study)

Dear Ms. Meyerhoff:

Commission staff (Staff) has the following comments in response to Deliverable 3 (Memos/Analysis), which was submitted to Staff on November 14, 2014, and Deliverable 4 (Response to Comments), which was submitted to Staff on October 8, 2014. We apologize for the delay in getting these comments to the City for your consideration and acknowledge we all anticipated additional information from the NOAA Beach Evaluation Study would be available by this time. We will continue to work toward getting the results of the draft NOAA study to the City as soon as we are able. The following comments are meant to identify questions and concerns raised by the submitted information that we feel needs further analysis and discussion.

Deliverable 3 consists of analysis related to updated data and methodology; current erosion and sea level rise information; a review of previous statewide California Coastal Commission actions that required mitigation for shoreline armoring; an analysis of Solana Beach Land Use Plan (LUP) policies relevant to the Fee Study; data on costs of previous and expected beach replenishment projects; analysis of the ongoing NOAA beach evaluation study; and an analysis of how recreation fees will be used. Deliverable 4 is a review of public and agency comments received by the City on the 2010 draft Fee Study.

General Comments

Staff continues to have concerns about the overall concept of offsets for public benefits of bluff retention devices authorized to protect private development, and continues to question how the concept has been defined and applied in the Fee Study. The purpose of the mitigation fee for the loss of sand to the beach and the loss of recreational benefit is to compensate for the impact to public resources caused by shoreline protection. The beach and bluffs are publicly owned resources that are adversely impacted by the construction of shoreline protective devices.

Commission staff and City staff have previously discussed using an independent third party reviewer to provide additional analysis related to the economic aspects of the Fee Study (Ref: Letter from Staff to City dated January 6, 2015 regarding peer review process). However, it may also be the case that a third party review of the economic aspects of the Fee Study will not be necessary pending the results of the ongoing NOAA study on this issue.

Deliverable 3 - Specific Comments

- Page 7 Comparison of past & future proposed beach nourishment project costs:
 - O The sand cost analysis indicates that the City will begin to charge \$7.65 per cubic yard of sand. This figure was based off the cost of the two Regional Beach Sand Projects and projections for the cost for two projects that have not been implemented, One Paseo and the USACE Coastal Storm Damage Reduction Project. The determination of the cost per cubic yard of sand relies too heavily on very large scale projects and unrealized projections. The proposed cost of sand is approximately half the cost per cubic yard as previously determined, which was based on the cost to purchase and deliver sand to the beach. If the City chooses to pursue this alternate method of valuing sand for mitigation purposes, Staff recommends that a greater number of completed and more diverse beach replenishment projects should be included in the analysis. Projects should include small scale projects that have been implemented in Solana Beach and other San Diego County Beach cities and large scale projects undertaken or projected to occur in other parts of Southern California, including the Broad Beach project in Malibu.
 - o The purpose of requiring this analysis as part of the Fee Study was not to determine an alternative method to value a cubic yard of sand. Instead, the purpose was to determine the cost to maintain the beach fronting a seawall, for the life of the seawall. The Fee Study should include an analysis of the cost to maintain a section of beach fronting a seawall through beach replenishment.
- Page 9 Analysis of how Public Recreation Fees may be used by the City and the parameters for defining "near term priority projects" per LUP Policy 4.50:
 - O The analysis of how public recreation fees will be used includes a variety of specific projects that could be eligible for funding. However, one of projects proposes to use public recreation fees to repair a seawall, which is not a use that Staff would support. In addition, general parameters for how to determine the type of project that could receive funding are not included. Staff recommends that a more inclusive discussion of the types of eligible projects and how the City will determine which projects to fund, be provided in the Fee Study, such that specific projects could be evaluated on a case by case basis. Also, detail should be included that identifies that new project types could be added to the list in the future, and a description for how this process to add new projects would be conducted.

- Page 10 Identify and incorporate, as appropriate, relevant results from the NOAA Beach Evaluation Study:
 - As we said, staff recognizes that the City has not been provided the
 opportunity to review any deliverables related to the NOAA Beach Evaluation
 Study and that the City's Fee Study may benefit from this information.
 Therefore, staff is amenable to discussing schedule changes for the interim
 grant deliverables in order to allow the City time to review information from
 the NOAA Beach Evaluation Study.
- Page 11 Analysis of previous statewide Commission actions regarding public recreation/public access mitigation and sand supply mitigation and how these valuation methods may be applicable to Solana Beach:
 - The analysis of past Commission permit approvals for projects that included recreation mitigation is thorough. However, analysis as to why the Travel Cost method is preferable to the Appraisal method for purposes of determining adequate public recreation/public access mitigation was not included. The Commission has utilized the Appraisal method for various recent shoreline armoring projects. Staff recommends that further analysis of this question be undertaken.
- Page 34 Sea Level Rise:
 - O The second bullet point on this page states that "...If future SLR [Sea Level Rise] differs from the NRC [National Research Council 2012] Projection (as confirmed through monitoring), overpayment of fees can be credited to permit applicants and underpayment can be added to future assessments." It is not clear how allocation of the mitigation credits and deficits would be implemented in practice. Staff does not support crediting overpayment of mitigation fees or adding underpayment of mitigation fees to future assessments. After-the-fact adjustments to mitigation fee amounts would increase uncertainty for applicants, the City, and the Coastal Commission. Furthermore, sea level rise estimates are based on long term averages and Staff would likely not support adjustments based on a shorter time scale.
- Page 36 Sea Level Rise:
 - The deliverable proposes to use a bluff erosion rate of 0.4 feet per year to determine mitigation payments for public access and recreation impacts of shoreline armoring. Additional analysis is needed to justify the proposed erosion rate of 0.4 ft. per year.

The LUP requires that the erosion rate be determined based on historic erosion, erosion trends, aerial photographs, land surveys or other acceptable techniques and that the erosion rate be subject to a vote of the City Council at a public hearing (Ref: LUP Policies 4.25 and 4.51 and LUP Appendix A and Appendix B). The LUP also states that the approximate erosion rate averages 0.4 feet per year, but that erosion rates may vary depending on multiple factors, such as wave action, winter storms, potential sea level rise predictions, and upper bluff irrigation runoff. The online version of Appendix B of the LUP currently states: "=RECOMMENDED COASTAL COMMISSION SETBACK (40' + 75yrs @ .4ft/yrs)." However, this language

was changed pursuant to LUP amendment #SOL-MAJ-1-13 and should be corrected to state: "=GSL (APPROX.) GSL – GEOLOGIC SETBACK LINE; ACTUAL GEOLOGIC SETBACK LINE TO BE DETERMINED IN ACCORDANCE WITH THE PROCEDURES OUTLINED IN POLICY SECTION 4.25 OF THE CITY OF SOLANA BEACH LUP."

The Commission most recently accepted an erosion rate in Solana Beach, for use in the 20 year public access and sand mitigation calculations, of 0.3 feet per year (Ref: CDP #6-13-25/Bannasch). However, for purposes of siting new development on a bluff top lot, a more conservative estimated long term erosion rate of 0.47 feet per year is typically used by the Commission in Solana Beach (Ref: Figure 3a - Benumof and Griggs, 1999).

- Page 42 4.2.6 Bluff Erosion
 - Staff would likely not support crediting overpayments and correcting underpayments of the public recreation fee based on observed short term erosion. Additional rationale for this process of determining when an under or overpayment has occurred and details regarding implementation would be required.
- Page 43 4.2.7 Bluff Erosion
 - See previous comments related to an erosion rate of 0.4 feet per year. Explain why an erosion rate of 0.8 feet per year is proposed to be used between 2026 and 2046.
- Page 44 Sea Level Rise:
 - Staff is supportive of the City's plan to perform periodic LiDAR surveys of the Solana Beach bluffs to document observed erosion.

<u>Deliverable 4 - Specific Comments</u>

- Page 2 Comment 3:
 - Staff agrees that adverse aesthetic impacts of shoreline armoring are reduced as a result of the LUP policies related to structure design requirements and monitoring. However, even well designed and maintained shoreline armoring creates an artificial shoreline which adversely impacts the visual quality of scenic coastal resources. Provide an analysis of potential options to mitigate for this impact. Options may include funding for trash or graffiti removal or improvements to or acquisition of public view areas.
 - As stated previously, Staff recognizes that the City has not been provided the opportunity to review any deliverables related to the NOAA Beach Evaluation Study. However, a City-specific review of the ecological impacts of shoreline armoring should be undertaken. Although most, if not all, of the beach area in Solana Beach may be inundated during high tides, the beach likely continues to support a diverse habitat assemblage. Provide an analysis of potential impacts and mitigation for impacts to ecological resources resulting from shoreline armoring.

 The following excerpt from a Memo by the Commission ecologist, Dr. Jonna Engel, included as Exhibit 20 of the Commission staff report for CDP #4-12-043, is applicable to the City of Solana Beach and states, in part:

"...The effects of alongshore coastal armoring on the physical features of opencoast beaches are well described and documented. Any type of structure placed in a coastal setting will alter hydrodynamics and modify the flow of water, wave regime, sediment dynamics, grain size and deposition processes. In soft-sediment habitats, the loss of original habitat that is covered by the footprint of man-made coastal structures is a primary impact, along with the altered coastal hydrodynamic processes in the remaining and adjacent habitats. Beach widths are reduced seaward of shore-parallel structures, initially in response to placement loss, followed by the ongoing effects of passive² and active erosion. These physical changes may result in reduction or loss of key beach system exchanges and functions, including organic and inorganic material transfers (detritus, nutrients, prey, and sediments), water filtration, and nutrient uptake³. They can also result in ecological changes to both intertidal and subtidal benthic communities such as complete loss of habitat components (e.g. upper beach), community structure alterations (changes in organism abundance and species richness) and disruption of predator-prey interactions..."

■ Page 4 – Comment 8:

 This response appears to allow a permittee to pay the 20 year mitigation fee annually or as one payment at the start of the mitigation period. Staff recommends that the option for annual payments be removed in order to reduce enforcement related issues.

■ Page 5 – Comment 11:

This response proposes to allow a potential offset to mitigation fees if the armoring partially protects public infrastructure. This response references an example provided in the draft 2010 Fee Study. The example looked at a situation in which the three property owners directly north of the Community Center would construct a 195 ft.-long seawall fronting their properties and fronting the Community Center. In this example, the 2010 Draft Fee Study found that the public benefits would equal \$967,223 (Cost of Seawall Fronting Community Center + Public Safety Benefit + Increased Tax Revenue) and the private benefit would be equal to \$725,000 (estimated cost of the portion of the seawall fronting the three private homes). Thus the potential offset would equal \$242,223. The Public Access and Recreation fee for the 195-ft.-long wall would equal \$604,500. Thus, the required mitigation fee would be

¹ Griggs, G.B., 2010, The effects of armoring shorelines—The California experience, *in* Shipman, H., Dethier, M.N., Gelfenbaum, G., Fresh, K.L., and Dinicola, R.S., eds., 2010, Puget Sound Shorelines and the Impacts of Armoring—Proceedings of a State of the Science Workshop, May 2009: U.S. Geological Survey Scientific Investigations Report 2010-5254, p. 77-84..

² Whenever a hard structure is built along an eroding coastline, the shoreline eventually migrates landward on either side of it.

³ Dugan et al. 2008. Ibid.

- reduced by the offset amount (\$242,223) and would be \$362,227 instead of \$604,500 over a 72 year period.
- Commission staff does not believe that construction of a seawall to protect
 public infrastructure results in a benefit to public beach access and recreation.
 Furthermore, staff would not support the use of public beach access and
 recreation mitigation fees for construction of shoreline armoring.
- Commission staff also does not support using a Public Safety Benefit as an offset to impacts of shoreline armoring. Passive erosion and loss of usable beach area is a direct result of shoreline armoring and can decrease the safety of a beach as areas of safe passage are reduced or eliminated. In addition, while a seawall may decrease the chance of a bluff collapse, there is no guarantee that a seawall or the bluff above a seawall will not also fail and result in death or injury to beach users.
- Commission staff also questions whether increased property tax revenue should be included as a benefit to public beach access and recreation. Unless, the increased tax revenue will be allocated in its entirety to improving public access and recreation at the City's beaches, it should not be included in the public benefit calculations. It may also be the case that seawalls will result in decreased property values in the future if the combination of seawalls and sea level rise further reduce or even eliminate the public's ability to enjoy the City's beaches.
- O Review of Commission actions on public works projects would indicate the Commission has not typically required payment of an in-lieu fee for armoring that protects public infrastructure if some other public benefit is incorporated into the project. For instance, applicants are often required to provide beach access improvements in association with armoring to protect public infrastructure (Ref: CDPs A-3-SCO-07-015/City of Santa Cruz, 3-07-019/City of Santa Cruz, 4-11-026/Caltrans, 3-12-055/Santa Cruz County). In contrast to past Commission action, the draft 2010 Fee Study appears to require that armoring that protects public infrastructure would also be subject to public access and recreation mitigation fees. Confirm that this is a correct interpretation of proposed Fee Study. This comment also states that there may come a point that the erosion line is landward of the blufftop private property and coastal armoring would be protecting public infrastructure. The Fee Study should address if the City would be responsible for public access and recreation mitigation fees in that scenario.

■ Page 9 – Comment 1.2:

This response indicates that if large sand replenishment projects are implemented, mitigation fees may be reduced. Staff would likely not support this concept, as sand can be removed from a beach by one or two large wave events and there is no guarantee that long term replenishment projects will continue to be funded in the future. Therefore, reducing mitigation fees due to a scheduled or one time beach replenishment event may result in underpayment of fees and inadequate mitigation for impacts.

■ Page 10 – Comment 1.5:

 In order to ensure that the sand and public access mitigation fees are not duplicative of the California State Lands Commission (CSLC) fees, more information on the CSLC fees is needed.

■ Page 29 – Comment 14:

- O The response states, in part: "... The fees may apply to existing seawalls that were constructed with the condition to mitigate impacts by paying a fee and in which a deposit was collected at the time of permit issuance..." Staff is unclear why this statement uses the word "may." All shoreline armoring permits in the City that have been subject to the mitigation deposit are required to pay the final mitigation amount within six months of the Commission's certification of the mitigation fee program, as part of the certified LCP.
- The response also states, in part: "...Fees may also apply to existing seawalls if additional discretionary approval is required at some point in the future and would trigger review under the City's approved LUP..."

Policy 4.17 of the City's LUP addresses when new development or significant alteration or improvement to existing structures on blufftop lots with legally-established bluff retention devices is proposed. A geologic analysis is required to describe the condition of the existing shoreline armoring, to identify any impacts the shoreline armoring may be having on public access and recreation, scenic views, sand supply and other coastal resources; and to evaluate options to mitigate any previously unmitigated impacts of the structure or modify, replace or remove the existing protective device in a manner that would eliminate or reduce those impacts.

When revisions to an existing shoreline protective device are proposed, it is important to re-evaluate the site conditions and impacts the protective device has on coastal resources. Solana Beach LUP Policy 4.53 requires review of existing bluff retention devices any time that an expansion or alteration of an existing bluff retention device is proposed. Specifically, the review must include a re-assessment of the need for the device, the need for any repair or maintenance of the device, and the potential for removal of the device based on changed site conditions. Existing site conditions that must be evaluated include the age, condition, and economic life of the existing principal structures that rely on the armoring, changed geologic conditions relative to sea level rise and sand replenishment or shoreline restoration programs, and any impact to coastal resources resulting from shoreline armoring.

Additional analysis is needed to address when review of blufftop development or alterations to existing shoreline armoring would trigger reassessment of impacts and potential application of additional or new mitigation requirements. This is an implementation measure that will have to be developed and incorporated into the certified LCP Implementation Program.

Staff continues to appreciate the collaborative approach the City has undertaken in regards to the development and review of the Fee Study. Please feel free to contact me directly to further discuss this letter with any questions you might have.

Sincerely,

Eric Stevens

Coastal Program Analyst II

cc: Sherilyn Sarb, Deputy Director Deborah Lee, District Manager Gabriel Buhr, Coastal Program Manager Hilary Papendick, LCP Grant Manager

APPENDIX 4 – NOAA ON CONSUMER DEMAND

Coastal Services Center

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Federal Project Cost Shares

Distribution of Project

Benefits

Effects of Beach Nourishment on the Tax Base

Externalities: Technical Summary

Case Study: West Hampton Dunes

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Beach Nourishment: A Guide for Local Government Officials

Recreational Value of Beaches

Training

Introduction

Tools

The benefits from beach nourishment include storm protection benefits, recreational benefits, and option benefits. Storm protection benefits accrue to local property owners. recreational benefits accrue to beach users who visit the beach to enjoy beach activity. Option benefits are a form of insurance; they accrue to potential future beach visitors. That is, although the individual does not use the beach now, he or she may choose to use the beach in the future and therefore derives a benefit from the existence of the beach. In addition, some analysts talk of existence value which is a measure of non use benefit for a resource for some "moral," altruistic, or other reason unrelated to use or option value (Pearce 1994).

Publications

Partnerships

This paper is concerned only with recreational benefits that accrue to individuals who actually visit the beach. Economic value reflects individuals' willingness-to-pay for benefits such as beach use. For a given beach, recreational value is measured as the sum of all of the users' willingness to pay. Recreational value is difficult to calculate for three reasons. First, the beach is typically provided to users free of an admission charge; thus, there is no market test or valuation of the recreational willingness to pay. Second, the beaches that do not charge admission do not have actual beach user counts. Third, the actual behavioral reaction of beach users to a receding beach is not known.

Theoretical Background of Recreational Benefits

The economic theory of demand is the basis for understanding the value of recreational benefits. Demand theory distinguishes between the market price that a consumer is required to pay and the value or benefit of the product to the consumer, where value is the maximum amount the consumer would pay rather than do without. The difference between the maximum a consumer would pay and the amount the consumer is actually required to pay is called consumer surplus.

When economists speak of the demand for a good, they are talking about the various quantities of that good that are demanded per time period at different prices, holding everything else constant. Thus, by demand they mean all possible price/quantity combinations, represented graphically by the demand curve. Figure 1 shows a demand curve labeled Beach Visits. In this example at an admission price of \$9, the buyer purchases one beach day per season. At \$8 per beach visit, the

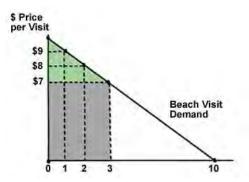


Figure 1. Total Benefits of a Good.

buyer would visit the beach two days per season and spend a total of \$16 on beach visits. If the admission price is lowered to \$7 per beach visit, the buyer purchases or visits the beach three times per season. If the beach is provided at a zero price, the consumer would visit the beach ten times per season, but the total expenditure is zero. At a zero price the consumer would think of a beach visit as a "free" good. Changes in the price of a beach visit change the quantity of beach visits per season.

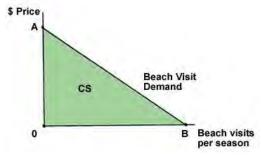


Figure 2. Consumer Surplus for a Zero Priced Beach

One interpretation of the demand curve is that the buyer's valuation of a good decreases as the amount of the good increases. The price of a good represents the dollar amount the buyer will pay for the last unit or marginal unit. The buyer values the first visit at \$9, the second visit at \$8, and the third visit at \$7. Ordinarily we think of the entire visit being sold at the same price, say \$7. The difference between the consumer's valuation for all the visits (\$9 + \$8 + \$7= \$24) and the amount the consumer must pay (\$7 each or \$21) is called consumer surplus (in this case \$3). In essence, consumer surplus is the buyer's benefit for purchasing the good at the market price. Graphically the triangular area under the demand curve and above the market price represents the consumer surplus. This area is shown in green in Figure 1.

A market price represents the value of the marginal unit. Thus, given a market price, we can read the value of the marginal unit directly from the demand curve. If the market or admission price to the beach is zero, then the value of the marginal visit to the consumer is also zero. But the market price does not represent the value

of visiting the beach; it only represents the value of the marginal visit to the beach. The shaded area under the demand curve represents the total value of the beach. This is shown in Figure 1 for an admission price of \$7 as the shaded area below the demand curve out to quantity equal to three visits. The area shaded in green represents consumer surplus, and the area shaded in gray represents the dollar expenditure to the consumer. Economic value to the consumer equals consumer surplus plus dollar expenditure. For a "free good," such as a beach visit, the consumer expenditure is zero because the market price is zero. But the value to the consumer is not zero. Since the price is zero, the entire area under the demand curve is consumer surplus.

Each beach visitor has his/her own personal demand curve and consumer surplus dollar value. The total or market demand curve is the sum of all of the consumer demand curves. Thus the total or market recreational benefit is the sum of all the individual consumer's consumer surpluses. As shown in Figure 2, if Beach Visit Demand is the market demand curve for beach visitation, the shaded area of triangle OAB represents consumer surplus or the total benefit derived by all the beach users. Any factor, such as an increase in the number of beach visitors, that shifts the market demand curve rightward will increase total consumer surplus. Any factor, such as a decrease in the number of beach visitors, that decreases the market demand curve will decrease total consumer surplus. For example, beach erosion degrades the beach by decreasing recreational area between the dune-construction line and the shoreline and raising

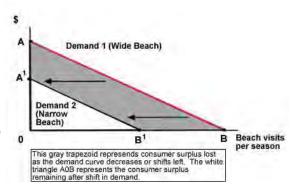


Figure 3. Demand for an Eroding Beach

congestion costs. This lowers the market demand for beach visitation, illustrated in Figure 3 as a decrease or shift in market demand from Demand 1 to Demand 2. If the beach were allowed to erode, total benefits would be area OA'B'. If the beach is not allowed to erode, the net recreational benefits attributable to nourishing the beach are graphically illustrated as the trapezoid. AA'B'B.

Estimation of the consumer surplus gained by restoring an eroded beach requires an estimate of the market consumer surplus, which is based on an estimate of the number of beach visitors and an estimate of the erosion rate and how the demand curve shifts as a result of the erosion.

Estimating Consumer Surplus for Non-market Goods

Ideally, the demand curves required to measure consumer surplus would be derived from observable market prices. However, beach use is typically distributed at a zero admission price. This makes the beach a non-market good, the general term for goods not sold in a market. For non-market goods, data do not exist to use standard statistical demand estimation procedures. Since there are no observable prices directly linked to usage, an alternate estimating procedure is required. The most frequently cited alternate methods are the travel cost method and the contingent valuation method.

Travel cost method (Clawson Method) was developed in the 1950s and uses travel costs to construct a demand curve. The basic idea is that travel is a complement to visiting the beach. The method uses a trip generating function to provide a model of recreational use. The function is an equation that relates the number of trips to the beach to the costs of travel, including time and on-site costs, gas, and parking, as well as other socioeconomic variables. The estimated trip generating function relates frequency of beach visits to transportation cost and other independent variables. These results can be used to infer the demand for recreational use where travel cost is a proxy for admission price. The consumer surplus, or value to the consumer, is estimated from the resulting demand curve.

The data requirements for application of this method are extensive and there are a number of potential statistical and conceptual difficulties. Specification of the functional form of the trip generating function relating visit frequency to travel costs and the socioeconomic variables is crucial to the benefit estimates obtained. There are conceptual difficulties also. The method works best for attractions that require consumers to travel to the recreation site. The basic premise of the travel cost method is that the costs incurred by consumers in traveling to the beach can be used as surrogate prices. However, if consumers have chosen to live close to the beach, then the basic assumption is violated. This violation occurs for beaches with significant nearby residential populations. Travel cost may greatly underestimate the recreational value of the beach if travel cost consists of walking out your back door or across the street. For these beaches the estimated value of the beach will be less than the true value, hence recreation value will be underestimated. A similar difficulty arises in cases where the beach is not the only objective of the trip, for instance where multi-purpose trips are made (Pearce 1994). This problem occurs when visitors to a Florida beach also go to Busch Gardens, Disney World, or Sea World. In these cases the assignment of travel cost to beach use versus attraction visitation is difficult and usually arbitrary.

The Contingent Valuation Method tries to measure exactly what is wanted-- how much is a beach visit worth? The information is obtained by surveys of beach visitors, and potential beach visitors. The survey asks them to place a value or willingness to pay amount on a "beach day." Visitors to the beach also are asked a series of questions regarding why and how often they visit. Other data, such as expenditure pattern, number in their party, and the activities used on the beach also may be collected.

There are three basic parts to most contingent valuation survey instruments. First, a hypothetical description of the beach nourishment project is presented to the respondent. This includes information on the beach erosion rate, the size of the project, if and how the respondent may be expected to pay for it, what institutions will be responsible for the project, and so forth. Second, the respondent is asked questions to determine how much he would value the beach if confronted with the opportunity to obtain it under the specified terms and conditions. These questions take the form of asking how much a consumer is willing to pay for a day at the

beach. Third, questions on socioeconomic and demographic characteristics of the respondent are asked in order to relate the answers respondents give to the valuation questions to the other characteristics of the respondent. Contingent valuation avoids many of the problems in valuing zero priced goods by directly asking consumers what they would be willing to pay for the good in different contexts. The key is a well-designed questionnaire.

Criticisms of contingent valuation focus on the issue of whether people give accurate responses to the questions. If respondents were able to clearly understand the changes in the beach environment, and answered truthfully, this method would be ideal. However, the central problem with the approach is whether the intentions people indicate before the change will accurately describe their behavior after the change. This is known as strategic bias and depends on the respondent's perceived payment obligation and his/her expectation about beach improvement. If the respondent expects to actually have to pay his/her reported willingness to pay values, then there is the temptation to understate the true value. If the price to be charged is not expected to be related to the response, but improvement to the beach is expected to be related to the response, then willingness to pay may be overstated. A related concern regards the hypothetical nature of the question; the answers to hypothetical questions may not be good guides to actual behavior. Then, too, there are the typical survey statistical problems. All surveys are subject to interviewer and survey bias. That is, the way interviewers conduct themselves and the interview can influence responses. The way questions are phrased and the responses allowed can also influence survey results. All surveys are subject to systematic survey error. Systematic survey error. Systematic survey error. Systematic survey error occurs when the respondents are not randomly chosen from the target population. And finally, the sample size must be large enough so that statistical results will have reasonable confidence intervals.

Attendance and Behavioral Assumptions

Whether the recreational benefit is estimated using the travel cost method or the contingent valuation method, the data collected represents a sample of the population. The average estimated recreational benefit must be multiplied by the number of beach users to yield total recreational value. These methods require information on beach attendance. In most places where there is no charge for beach use, there is no count of beach users. Therefore, beach attendance must be estimated from parking fees, lifeguard or ranger estimates, or by sampling beach usage periodically.

As the beach erodes, an assumption must be made as to how beach users will react to narrower beaches. It is possible that they will ignore the beach loss, not change their behavior and continue to visit the same beach. In this case there will be no decrease in demand. However, the assumption is not tenable; as the beach gets narrower and narrower and eventually disappears, beach visitors will have to find alternatives. The behavioral assumption determines how rapidly the visitations decline and how fast recreational benefit is reduced as the beach erodes. One assumption is that as the beach gets narrower each individual's benefit remains constant, but fewer people visit because the carrying capacity of the beach is reduced. It is the reduction in the number of people that causes the reduction in recreational benefits. It may be that beach visitors abandon the beach at the same rate that it erodes, thus keeping pre- and post-erosion beach use densities the same (Faucett 1998). It is possible that, for example, the same number of users visit the beach, but each user finds the value of a beach day is reduced as the beach becomes more congested.

Summary

The recreational value of a beach nourishment project equals society's willingness to pay for the increased quality and quantity of beach activities brought about by the project as opposed to the status quo. Estimating the increased or marginal benefits from the nourishment project requires an estimate of the current economic value attributable to the beach, as well as an estimate of how this value will change if the beach is not nourished. Both the travel cost method and the contingent valuation method are acceptable in so far as estimating recreation value. Neither is perfect. Both suffer statistical and conceptual difficulties. However, properly applied, these methods allow us to estimate a beach's recreational value.

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APPENDIX 5 – BEACH ATTENDANCE COUNT SURVEYS

				•		Co	unts	. .
Date: /-	7218AY	25 Jur	Time Started:	11:3	Opm	·	, •	Property Property
	On E	Beach	Wading/Swim Boarding	nming/Boogle In Water	Surfing	In Water	1:26	EUD
Between	Adults Unstable Cliff	Children Sign/Wall	Adults 2	Children	Adults	Children	We will	
2nd PM	RCeK Point	7					(10) - 10 (8) S	
Gig.Fl	Ruckenicie	1	() ()				Vyot 009	
4th Pt	Reis/Richibite	d Sign					Vale o	
5th Pt	Rock Julling C				4		WPEC/17	
6th Pt	Stairs Rock.	() Jutting out unde	Z	3	() Time: /2\5	0	Wencit2	1715-1
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8th Pt	ြ New Wall Sou	<i>Û</i> th Edge	0	0	0	\mathcal{C}	Matela	
9th Pt	Thick Wall	0		0			W 6U0//5	
10th Pt	South Wall Ed	C) ge/No-Wall					and the second second	
11th Pt	() No Wall/North	0	0	o e e e e e e e e e e e e e e e e e e e			Wet-016	
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17th Pt	26 Corner South o	13	Z'	>			TO THE PERSON OF	
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	Save		0	0	2	∂	Welve -	
	Unstable Cliff S	0	0		\mathcal{O}	Ò	Wpr.027	· .
22nd Pt	Unstable Cliff S	lign		\$45 (.a.)			/Vpt 028	

	On Be	each	Wading/Swim Boarding	In Water		In Water	=	
Between 22nd Pt.	Adults Unstable Cliff s	Children Sign	Adults	Children	Adults	Children	Moto28	<i>:</i>
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25th Pt	Outercoping.W		Đ	0			Wolf 03/1	
26th Pt	Civate Stairs	7	Λ	0	7 T	\bigcirc	Wei 032	
27th Pt	Barge Rock Pa	tch.					W00000000	4
28th Pt	Unstable Cliff:						Wel ₆ 035	\$
29th Pt	/ Z Unstable Cliff:) <i>()</i> Sign					Wpt 036	
30th⊕t	Lifequard State	<i>O</i>	3	4		0	Wp#.037	
	4	Z	0	U	3			•
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32nd P6	Ratch Jutting (Dun			7		Wot 939	
33rd:Rf	Small Patch						VVer040	
34th Pt 🔀	Outeropping						West Oasi	
35th Pt	Smail Rock W						Wpt 042	
36th Pr	Private Stairs	0	0	0	O O	6	Wpt 048	
3715 Pt 3	Z Dei MartStein	7	0		Time:	130 1	W61044	17:00 P 1
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38in Pt.	Nerth YVall Ed		0	//	2	0	Wpt 045	
396991	Librer Walls	Z	0				Wei 046	
40th Pk	Lie search						West 047	
41st Pt	Private Stairs						Wet 048	;
42nd:Pf	Edge of Wall	Argund Corne					Wat Die	
Time Finis	shed:) 5 2	60m						

Time Finished: 1526pm

Date: SAT 9:55 AM Time Started: From North Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between Adults Children Adults Children Adults Children Unstable Chit Sign Walts 2 1 1 Wat 007 0 2nd P Rock Points 0 3rd Pt Rock Cut Cropping Wpt 009 0 0 SPronibited Sports # SET WOT BITO " 0 Rock Juning Out 1/2 2/28 5th Pt Word11 Stairs - Rock Julting outsing 6th Pt Time: 107 Wpt012 ... New Wall North Edge 7th Pt Wpt 013 Ø 0 0 8th Pt New Wall South Edge Wpt 014 Thick Wall 9tb.Pt Wpt 045 outh WallE 10th Pt 9101qqV V2555 Z 11th Pt No Wall/North Wall edge Wpt 017 D Q 12th Pt Wall Dips To Short Wall Wpt 018 0 0 0 ShorVTall Wall Edge . 13th Pt Wpt 019 14th Pt 15th Pt Time: 10:47 AM 2 12 6 16th Pt Down Ramp Wot 022 م 17th Pt Corner South of Rame Wpt 023 6 0 0 6 18th Pt -North Edge Wpt 024. Z 19th Pt Wpt 025 0 20th Pt Wot 026 Cave W61027 21st Pt Unstable Cliff Sign Unstable Cliff Sign Wpt 028 22nd Pt

!	On E	Beach	Wading/Swin	nming/Boogie In Water	Surfing	In Water]
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22nd Pt

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8th Pt	New Wall Sout	h Edge					Wpt 914	
	10	\mathcal{O}	1	1)	0	0	2	
9th Pt	Thick Wall		/			and the second of	Wet 015	
	5	0	0	\triangle		/),	e a nemperada nemero.	
10th Pt	South Wall Ed	ge/No Wall					Wet 016	
	,	\circ	1			A 1		
17th Pt	No Wall/North						Water Service	
	Ы	<u>΄</u>		\sim	7		Wpt 017	
12th Pt	Wali Dips To S				2000.0000000000000000000000000000000000		of total ration and a contract	
120171	Availables stors		\sim	~	\sim		Wpt 018	
		U	O S		\mathcal{O}			
13th Pt	Short/Tail-Wall						Wpt 019"	
		0	.0	0	0	0		* *
14tb Pt	Point-Printing @						Wpt 020	
15th Pt	Point/Uning a	W/Westell	santa Cove Gr		Time: 3	13 P	Whte213	10 10 10 10
	31	6		8	19	العيس	an weight of the first first first	
16th Pt	Down Rame				BOSCOS SAN		Wpt 022	
	30	2	7	<u></u>	7	/)	ASSESSMENT OF THE SECOND	
17th Pt	Corner South	of Reamo	/				Wpr 023	
	107	6		9		\cap		-
18th Pt	North Edge of			L. Z		TERMATEMATINE OF THE PARTY.		
		\mathcal{L}		7			Wpt.024	
19th Pt				3	3	\mathcal{O}	raliant our values a	
	South Edge of	og wair					Wpt 025	
	8		\perp	i de la composition della comp	l ·	0		
20th Rt (2	Cave # - j						W#t 026	
	91 Y 991 S 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Ø	\Box			\mathcal{U}		
21st Pt	Unstable Ciffs						Wpt 027	
	1	0	0	0	()	(7)		
22nd Pt	Unstable Cuff	Sign :				W W 400	Wet 028	

		On B	each	Wading/Swirr Boarding		Surfing		
	Between	Adults	Children		Children	Adults	Children	
10 M	22nd Pt	Unstable Cliffs						Wpt 028
1		7	0	3	0			
o company	23rd Pt	Big Wallw/nev	v.Construction					Wpt/029
916		1.0	0	0/	15	19	()	
9	24th Pt +	BigrWall S	EVE					Whereso :
- Contraction		/	()	2				CONTRACTOR OF THE PROPERTY OF
. (1)	25% PL	フ Outcropping M	_					
		20212888880 /	(A)					Wpf031*/
		CII saanna amaa ka sa saana	# 2001/107/002/450000 and the 4411/10000	2	0	0		
1	26th Pt	Private Stairs						Wipt 032
1		//	2	9	O	4	\mathcal{O}	
	27th Pt	Large Rock P	iten					Wpf 030/034
		13	5	4	4	0	()	
_	28th Pt	Linstable Cliff	Sign of Sala					Worden
	Sauc	14	U	0	اسم	(P)	0	
	29th Pt	Unstable Cliff	Sion					Wpt 0367
		1	U	LI.	4		1	
	30th Pt	Lifequard Stat			. Z	Time: 3%		
					-	Time.	49	Wort037
		17	La Companyanta de la Companyanta del Companyanta de la Companyanta		7		\mathcal{C}	
. !	31stPE	South Editing	Valle 18-7-19					W/54058
		18		- ク	9	0'	0	
-	32nd Pt	Patch Jutting	Duft -					Wpr089
		16	0	1 3	0	l `\	\mathcal{O}	
	33rd Pt	Small Patch						Wpt040
		5	0		0	<i>Q</i>	0	
	34th Pt	Outcropping!						Werear
		,	\cap	3	0	6	0	
	35th Pt.	Small Rock W						Wol 042
		4		7	1			
	36th Pt	Private Stairs						Wei 948
		L	-2					
	274-04							
	37th Pt	Del Mar Stars	PredRapation			Time: 3	155	Wat 144
		1/	6	3		10	\mathcal{O}	
	38th/Pt	North Wall E	ige .					Wet 045
		17	4	2	10	3	0	
	39th Pt	Privaté Statis						Weruan
		1	10	0	0	12	10	1
	40th Pt	Edge of Wall	Argung Cong					Weller
	Time Finis	hed:	ACCESS OF THE PERSON NAMED OF	3159	PM			AND THE PROPERTY OF THE PARTY O
				111	<u>v. / </u>		·	

m North			Wading/Swim	ming/Boogie			
	On B	Children	Boarding Adults		Surfing Adults	in Water Children	
Pis e i	instable.Cing	eravali.					Weedo//
		3	8	5	0	0	
Pt //	Kock/Point	Z			9		Marie de
Rt F	ock Ohl Cio				O		
	3	0	<i>(2)</i>	0		77	West 609
	Els Brobible	Sgr					WAY ON O
	11	0	0	0	0	1	According to the control of the cont
T. G.	ock Juning O	QL P					Wintigar
			2	0	0	0	
et a s	itairs - Rock a	illing outline	istairs		Time: 3;	35 PM	Wbt-042-
- I	LewsMail Nord	0			O marine and the second	0	When the same of
		()	P	0			Wolfors
21 7	lew Wall Sout	h Edge A					Wpt 014
7	1	0	0	<i>C</i> 2	()	\bigcirc	
15-24-99-09-25-99	HICK Wall						Wpt 0.15
		0	Ż	0	0	0	
Ph	COULT Walk Ed	je/No.VVal	M				Wpt 016+
	\mathcal{O}	U	<u>U</u> _	0	\mathcal{O}	\mathcal{O}	
	ic Wall/North	Walledge:		<i>~</i>	7.	0 -	Wpt 017
Rt FX	Valli Dios To S						The second second second second
	n	<u>(1)</u>	\bigcirc		\triangle	\sim	WptC 8
Pt.	Short/Hall Wal	Edge 3					Water19
	7	. 0	4	0	5	0	Para a green and a green and a green
	end strangens						W6.020
PULL I	Zaligieri (Faligia) (S	MANGELIJA ()		6.010	Time: Z	HOPM	Wateria
	18	12	4	6	3	0	
Pt I	Down Rampis						Wpt 022
.	20	1	2	<u>Z</u>	0	0	
iPt***[CORNEL SOUTH	FEATRE A		0)	<u>^</u>		W01.023.V
iBe (1)	() North Edge of	Bawal					QV61 024
	2	\wedge	7	\Box	7)	^7	
PC S	South Edge of	Big Walt					Wiot 025
	\bigcirc	\wedge	2	0	N	0	
PE	Cave						VV600263
## T	-0	(2)	\square	\Box O		0	
tPt	Instable Ciffs	Sign Park (# # # # # # # # # # # # # # # # # # #		~		7]	Wpt 027
d Rtie	Unstable Cliff	U			U	U	Wat 028

	On B	each	Wading/Swim Boarding	nming/Boogie In Water	Surfing	In Water	3:45 PM
Between 22nd Pt	Adults Unstable@lift	Children	Adults	Children	Adults	Children	W/S 2007
	0	0	0	0	O		A RESIDENCE SCHOOL SECTION
23rd.Pt	Big Wallwine	(Constitution					
24th/Pt	Z Big Wall		2	Esseral comment	<i>D</i>		- Maritanati i Pananasi dan
24806	pig.wall.		7	7)	/ h		Wakuao:
25th Pt	OutcroppingM	dibi Patensis					Welford
		3	.0		0	0	
26th/Pt	Private Stairs)					
27th Pt	Large Rock P	O Itch		\cup			Wor 083/034
	10	3	0	15	\mathcal{O}	\cap	
28th Pt	Unstable Cliff	Sign					Wyprosa
90 ië	F		4		0	0	-
29th Pt	Unstable Cliff	Sign*ts + artis		1		 	Worden !
30th Pt) Lineguard/Star	lon/Stars		7	Time: 🔧		Watosz
	7	1	7	2	(2)	0	STATES THE TRANSPORTER CONTACT
9/st:Pt ∰	South Bolera	val Large					Wolford
32nd Pt	Patch Jutting						
SZIIUTI	(0	7	7			7)	W61 039
33rd Pt	Small Patch						Ward40
	4	0	0	0	0	0	
34th Pt	Outerapping		Λ				Work CA
35th Pt	Small-Rock W			0		UU	Wa 542
	\bigcap	()	<i>^/</i> /	1 0	7		
36th Pt.	Envaie Stars						
		10	0	0	0	0	
37th Pt	Del Mar Stans	Rip Rap (Time: 3	57	Witch
38th Pt	North Walter	ige same					1045 045
	7	15	0	<u> </u>	0/		on the property of the special
39th Pt.	Private Stairs						
			2	10	10	5	
40maPt	Edge of Wall						
Time Finis	hed:	4:00	2 PM				

Date: F	EI ZZA	v6 08	Time Started:	3.35 P	M			
<		Beach	Wading/Swin Boarding	nming/Boogie In Water	Surfina	In Water]	
Between	Adults Unstable Circ	Children		Children	Adults	Children		
2nd Pf	て Rock Boint	3	3	0		0	J.	•
	4	0	0	0	0		Wisi-ore	
3rd Pt	Rock Out Crop	ping ?	ラ		0		Wpt-009	
4th/Rt	Pets Problems	i Sign					Wei Gio	
5th Pt	Rock Juning C		4			0		
	14	1	Z	6	/	0	Waters	
6th Pt	Stairs - Rock.	utung ber and	ristaiis	1	Time: 3	140 1279	Well 0/2	
7th Pt	New Wall Nort	fifEdge # ##			0		/Weff0sig),	
8th Pt	New Wall Sou	D Former	0	2	0		Table and the second	
	0	0	0	0	0	0	Wpt 014	
9th Pt. *	Thick Wall	· - M	<i>(</i> 12)	\mathcal{O}			Wpt015	
10th Pt	South Wall Ed	ge/Ne Wall				0	Wpt-016	
14th Pts	No Walizhorth	Walledge!	0	0	0	0		
	/	0	Ø	0	0	\mathcal{O}	Wpt 617	
12th Ft	Wallelesties M	right (Alalie)		<i>(</i> 2)	0		Wpt 048	
1301Pt	Skon/malf-wa	Erige .					Wpt 011 9	•
14th Pt	C) Point labinos	0			0	0	Wot 620	•
150 PL 6			(0.745.91)		Time: 4/			
16th Pt	2.3		Z	5	7	0		
1000-71	Down Rampil	7	5	7_	0	7/	Wot 022	•
17th Ft	Corner South	Fame (Wet 023	
18th Rt	North Edge of	Ble Wealle					Wpj-024	
19th Bt	6 South Edgevor		0	0	2	0	ing and the second	
	O	Ø	0	0	1	0	W61 025	
20th Pt	Cave	()	\sim)			Wol/026/4	
21st Pt	Unstable Cliffs					U	Wpt 027	
22nd Pt	Unstable Cliff:	() Sign			Z	Q		
				PLAT IN THE STATE OF		isserin se <u>ul</u> tori	Wpt/028	

	On B	leach	Wading/Swim	nming/Boogie In Water	Surfina	in Water	
Between	Adults	Children		Children	Adults	Children	4,25
22nd Pt	Unstable Cliff	Sign - F					Well Ozd
	B			<i></i>	وشر		SAME AND
		1 :(/			Contract of the contract of th		
2810 Pt	Big Vall Wire						K BLOKE
		C	\mathcal{O}	α	/	0	
24th Pt	Big Wall						W4015030
	1	/					
				O	ک.		•
25th Pt	Outcrapping V	Ath Pateby at					Worder
	1		フ		0	0	
26th.Pt	Private Stairs					AND	TERRES OFFICE OFFI
							Welcia (
	\mathcal{A}	7_	5	7	7	(P)	
27th Pt 7	Large Plock Pa	iten					Wolf083/034
	10		7				
	16		5		0		
28th Pt	Unstable Cliffs	Sign					Wet 095
	10	3	4	>	1)		
29th Pt	Unstable Cliff	•					ie in a letter mat anni mani denna
		Pign 7					VVP 03B
	4	15	3	2	0		
30th Pt	Lifeguard-Stati	on/Stars			Time: 4/1/	38 PM	Wet 037
	70)	Carlo in the second section of the second	7		7	19 /-//	
	レン	10		0	\mathcal{O}	0	
31st Pt	South Bolt in N	Valls 11 5					Words
	4	17		4	0	(7)	A STATE OF THE STA
20-20-			2				
32nd Pt	Patch Juling (20 1					Wypt 039
	1 / 5	/	9.0 /	\mathcal{O}	7		•
83rd Pt	Small Paten						Wat 640
	MANAGEMENT AND SHAPPER SHAPE	Contract of the Contract of th		\sim	~		
	/				\mathcal{O}		., .
34th Pt	Outcropping						West041
	- 	<i>a</i> 2			-	<u></u>	TO COMPANY A METEROLOGICA POLICE
35th Pt					_	\mathcal{O}	
ogui re	Small-Rock W	all					Wpt 042
	7	2		(7)	0	\triangle	
36th Pt	Private Stalis						Well CAG
						6	
		<i>'</i>		\mathcal{O}	/	0	
37th Pt	Del Mar Stars	s BrofPap			Time: 41	45	Not C42
	0			1	11		######################################
	5/23/00/20/00/23/00/20/00/0			The second secon	6	\mathcal{O}	
98th Pt	North Wall Ed	ge, and a					Affer 245
	1 19	6	/_	5	B	0	
39th Pat	Private Stairs						
	1.3	()		()	(2)	(1)	·
40th Pt	Escerávaio						Wetous :
Time Finish	ned: 4/50	PM					· .

WX Date

Date: S	N 24 f	20008	Time Started:	17:00	PM] 3
ė,	:	Beach	Wading/Swim Boarding	nming/Boogie	Confine	In Malaka]	
Between		Children	Adults	Children	Adults	In Water Children		
	8	7	6	//	(P)		Wet our	
2nd Pf	Rock Bont	-1		22			Wpt.008	**
Sid/Pt	Fock Out Cra							
	2	0	7	0	0	0	Waterce	٠
All: Pto	Gels Brobine						Wet olo	٠.
Stir Physical	Rock Juffing/C			Q	0		Wet 0:1	* *
	13	1	. 0	Z	/	1)	3413.894.0C.2	
6h.Pt	Stairs Rock	oming out und	rstairs e		Time: /2	:07	Wpt:012	
7th Pt	New Wall Nort	h Ediges					VVovora.	
	. 7	1	0	0	\mathcal{O}	0		
8th Pt	New Walf Sou	h Eade					Wpt:014	
9in-Pfr	n hick Weil						Wpt-0.15	
	\mathcal{O}	0	0	0	2	0	- S. F	X
10th Pt	South Wall Ed	CONCUMANT	A		<u> </u>	2)	Wolton6	• .
11th Pt	No Wallinoma						Wpt 017	,
	0	0	0	0	0	0		
12h Rt 3	WallDips/Fe/S	non water			A)		V/pr-0/18	
13th Pt	Shor/Tall Wal	Lege 3					WpE019	
		0	0	0	0	0		
14th Pt 15th Pt	Romedonanco Romedonanco	and the second						
LOTTE DE	1/	()	-2,		lime: /Z	20		
16th Pt	Down Ramp						Wpt 022	
17th Pt	Z.G Corner Souths	13	15	7	0	0		
TV UITE ST			/	Z	/		Wot 923	
18th Pt	North Edge of	Big Wall					Water	
19th Pt	South Edge of	Bit Walls		[0			VMpt 025	
214	7	1	0	0		0		
20th Pf	Cave						Wer 026	
21st Pt	Unstable Cliff	Sign.		\bigcup	U		Wist 027/27	
		()		1		0		
22nd Pt	Unstable Cliff	Sign :	$\sim \sim$				Wpf 028	

Between	On B	each Children	Wading/Swim Boarding Adults	In Water		In Water	121251	f≥,
22n e Pt	Linstable Cum	Sign	Adults	Children	Adults	Children		
23rdipt	BickWallevine			/>				
24th Pt	Big Wall						XVen.dood=**	
25ihiPi	Quicropping W	ANT PROJECT					Wpt 081	
26th Pp	Private Stalis	Ч	0				Wpt.032	
27th Pt	Large Rock Pa	ich	0	77			Wet 033/034	
28th 🗣 t	Unstable Cliffs	Sign 7	O	7.			Wpt 035	
29th Pt	Unstable Cliffs	sign = ()	d'		0		Wpt:036	
30th Pt	Lifeguard Stati	on/Stairs		A	Time: /Z	337	W 66637	
31st Pt	South Balt In 1	Val.			6		Waxoae	
32nd Pt	Pater Jutting (001 - (1 7				<u> </u>	Wordag /	
33rd Pi	Small Patichie						(Weije40 #	
34(6)Pi	Outeroppings	0				(7)	Wac041	
S5th Pt	Small Rocksva				<i>N</i>		Wpt:042	
36th Pt	Private Stairs						Me1048	
37th Pf	Del Marstairs	RIPRAG		12	Time: /2/	45 8 17	Умрно24	
38th Pt	North Waited	ge 4		6	M		Wpt 045	
39 in ₽t	Private Stairs						W0 048	
40th Pt	Edge of Wall	Around Carrier					Wpl 049	
Time Fini	shed: 12°	5/1 1/				2.5		

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Date: Monary 25 Aug Derime Started: 12'00'PM

		Beach	Wading/Swim Boarding	nming/Boogie In Water	Surfing	In Water	
Between St.Pt	Adults Unstable Cliff	Children	Adults	Children	Adults	Children	
	A SADIE CHE						
		0	' /	5.	0		
nd Pt	Rock Points						Wat ods:
	フ	0	2	. 1	(2)	777	
rd Pt	Rock Out Cro	opiner a 44					F412-120-00-13
	Γ		\bigcirc				Wpt 009
100			\mathcal{O}		-O	\mathcal{O}	l
lii Pit	Pelsi Prohibite	eston e eller					Wpt 010
	6	0	O	0	/	0	
h Pt	Rock Jutting C)ut					Wpt 011
	3		A	م م	\sim	17.	A PCC MARK
E De						\mathcal{O}	
n P t	Stalls - Rock :	ating out year	rslans :		Time: / >	0714	Wpt 012 =
	0		0	0	1		
hPt *	New Wall Nor	in Edge (2)					Wpt 013
	. 🙆	0	,	. 1	\mathcal{O}		31 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	() d						
h Pt	New Wall Sou	Un Edge				405 W 75	Wpt 014
	. 0		0	0	0	0	
h el	Thick Wall						Wpt 015 -
	\sim			0		0	2 11 11 11 11 11
th Pt	South Wall Ed		Carlor (1921)	U	Carl	مرسم المسلم	
461 F C 102	South water Ed	GE NOTATION				76	Wpt 016
			0	$ \mathcal{O} $	0	1	
ith Pt	No Wall North	VValuedos					Wpt 017
	\sim	1	19	7)	7)		No. of the state o
			ACCUPATION OF THE PARTY OF THE		Carro		
2th Pt	Wall Dips To	NOP WEI					Wpt-018
	0	0	\mathcal{O}	0	0	0.	
Bth Pt	Short/trail Wal	Edge Park)		Wpf 019
						17	
atin Pia	Póila sutine &						CASE ON A SECTION OF
						ing the state of t	Web 020
otic PL	Emination to				Time: 12		W6024
)	7	r	77		1	
Sthi Pt	Down Ramps	V			AND	Color	147. P.
	-SAME SHOPE		7				Wpt 022
	7		3		-0		
7th Pt	Come South	ol/Fame				3442435402	Wpt 028
4)	M	\sim	C	13	/ \	
Sth"Pt"	Neith Edge of	Big Walls					Wpt 024
	7			>	X1		WHEN SHATE OF
			\mathcal{O}	0	<i>S</i> '].
9th-Pt	South Edge o	Big Walbi					Wpt 025
		(1)				1	·
Oth Pt	Cave						Wor 026
	\wedge	A	N			<u> </u>	
	V			0	0	\cup	
1st Pt	Unstable Cliff	Sign					Wpt 027
		\blacksquare	[]	0		()	
40.000 医皮肤 医皮肤	Unstable Ciff	.н		JI	I	ı · ∨	1

	On B	each	Wading/Swim Boarding	ming/Boogie In Water	Surfing	in Water	12121
	Adults Unstable Clift	Children Jon	Adults	Children	Adults	Children	Wate28
	0	0	6	0			
23 jū Pir 43.	BIG Wallwine	(2)		0	\mathcal{O}		Wide 029
2416 Pt	Big Walt						Well 030
25tb.P#	O Outcompace			0			W pr 031
	/	0	0	0	7		
26th Pt	Royale Stairs		フ			//	VVp. 052
27th Pt	Large Rock B	teh session					WpE033/084
		٥		O.			anganikasi (ara)
28in Pt	Unstable elift.	4	0	。 ろ	()		Wpt.035
29tij Pt	Unstable CIM	Sign /					Wpi 036
30th Pt	Lifeguard State				Time: 12	179	Metesa.
	2	0	B	10	0	10	Transfer (co. co. co. co. co.
31stPt	Seath/Bell Ind	1 17	ı	1	マ		
		1 1/	1 /	1 'I'	1 7	· //	1 .
32nd;Pt	Patch Juling	out let se					Werdse
	7		0		0		AND THE PERSON OF THE PERSON O
S2nd(Pt	Patch Littings Signal Patch	0	0	0	0		W61039
	7	0	0	0	0		AND THE PERSON OF THE PERSON O
SSIGUPT SAUEPT	Striell Patchia O Cutter opening O	0	0	0	0	0	We: 84.1
sad Pt	Striell Patchia O Cutter opening O	0	0 0	0	0 2	0	10.00
SSIGUPT SAUEPT	Striell Patchia O Cutter opening O		0 0		0	0	We: 84.1
Sud Pt Sub Pt Sub Pt	Smeal Patchio O Cutter opping Smeal Rocciet O		0 0 0	0 0 0 3	0 2 0 1 0	0	W01042
33id Pt 34in Pt 35ih Pt 36ih Pt 37ih Pt	Small Pachi Outcropping Small Rock Private Stans Coelemants		0 0 0	0 0 0 3	0	0	WD: 040
SSIGNET SAID PI SSID PI SGID RI	Small Patchill Couteropping Small Rocket Private Stats Delimarstat		0 0 0 0	3 0 2	0	0	W01042
33id Pt 34in Pt 35ih Pt 36ih Pt 37ih Pt	Small Pachi Outcropping Small Rock Private Stans Coelemants		0 0 0	3	0	0	WD: 040
SSIGERT SSIDER SSIDER SSIDER SSIDER	Small Patchi Couteropeous Co		9 0 0		0	0	WD: 042
SSIDERT SSIDERT SSIDERT SSIDERT SSIDERT	Small Patchi Couteropeous Co		9 0 0		0	0	W01046

Date: SAT 6 SEPT 08 Time Started: 11'00

From Nor	th			, , , , , , , , , , , , , , , , , , , ,		· · · · ·	-	
			Wading/Swin	nming/Boogie			ד	
	On t	Beach	/Boarding	in Water		In Water	٥	
Between	. Adults	Children	Adults	Children	Adults	Children		
1st Pt	Unstable Cliff	Sign/Wall		Orthodor T	Addits	Children	147-4-007	n - '
Ì	2	0/	1		-	7	Wpt-007	<u>J</u>
		-	/	(2)				
2nd Pt	Rock Point			-		- A	Wpt 008	٦
	11			/ >	1		AADL 009	J .
	L 9/						1.	
3rd Pt	Rock Out Cro	pping .			1		Wpt 009	٦
	10		1	73			vvpt 009	J
	/.			land of				
4th Pt	Pets Prohibite	d Sign				7	Wpt\010	1
		0	<i>p</i>);	en .			ANDED 10	J
FU 51			C'	$ \cdot C/ $	(1.7		1	
5th Pt	Rock Jutting C	Dút »					Wpt 011]
	9		~>		2015	(-7)	T. P. O. I.	
Cth Dt			la sur					
6th Pt	Stairs - Rock	Jutting out unde	r stairs	14.	Time: //	103	Wpt 012]
	17	(1)	* ""	- Jan 197			1	J
7th Pt	Noussala		Varior 1	Name of the State	4.4			,
ruiri	New Wall Nort	in ⊨age					Wpt 013	
1.			7 7	Ì.	٠. ٠			
8th Pt	New Wall Sou	th Edge	\$.,,,,,		1,00	_	
	Trew waii 300						Wpt 014	
	1 7.27		0	Ö		1 17		•
9th Pt	Thick Wall					n den grande de		
	,						Wpt 015	
		, *	O I		1 1	٠٠٠).		
10th Pt	South Wall Ed	ge/No Wall		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·			
- 1	2.37		-				Wpt 016	
			~	<u> </u>				, ,
11th Pt	No Wall/North	Wall edge						
	. 10	(2)	,	·			Wpt 017	
	-(J)		(,)	Name of the last	1 7			
12th Pt	Wall Dips To S	hort Wall		 -			W. L 0.40	
	.13	-43	/ Y.	.1/	4.7		Wpt 018	
	- Lunder	a Lander p	· (/ /	4/	1			
13th Pt	Short/Tall Wall	Edge				e la mante	Wpt 019	·
	7	19		. 20			vvptois	•
4.44. 54		\mathcal{L}		. Substitute of	C- 1	a salah		
14th Pt	Point Jutting O	ut/Awash					Wpt 020	
15th Pt	Point Luting O					Service Conference	Usually Imp	assible
-	- Onte Sutting O	uvawasn Fie	tcher Cove Side	9	Time: / j	25	Wpt 021	A STATE OF S
ŀ	a	12		, , , , , , , , , , , , , , , , , , ,				
16th Pt	Down Ramp	1			7			
	1 1						Wpt 022	
	9	1		0		,		
17th Pt	Corner South o	f Ramp		-				
		1		29.3		·	Wpt 023	
·	12	· / //						
18th Pt	North Edge of I	3ig Wall				/		
	12	35		-			Wpt 024	
	i	- 7 I		1				
19th Pt	South Edge of I	Big Wall					14/-+ 005	•
							Wpt 025	
0045 01								
20th Pt	Cave			Z		34.2	Wpt 026	
		£ 5 2	7)	707			vvpt 0∠0	
21ct D4	lin stall in the				- Z - 1			
21st Pt	Unstable Cliff S	ign					Wpt 027	
				10		- 7		
22nd Pt	Instable Offer C	1		30/				
	Unstable Cliff S	ign					Wpt 028	
					U	K		

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
	Adults Children Unstable Cliff Sign	Adults (Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction		Acres 1	Wpt 029
	= C 1. C 7.			
24th Pt	Big Wall & GMD			Wpt 030
	1 7	Comment of the second	7	
25th Pt	Outcropping With Patch	120 march		Wpt 031
				11,51,001
26th Dt	Duit rata Stains		1 - Same	
26th Pt	Private Stairs	er dy's a d'it in the distriction of the districti		Wpt 032
		$\mathbb{C}_{\mathbb{C}^{d}}(\mathcal{A}) = \mathbb{C}^{d}(\mathbb{C}^{d})$		
27th Pt	Large Rock Patch			Wpt 033/034
•	$(\cdot, \cdot) = 0$	$\mathbf{I} = \mathcal{J} + \mathcal{J}$		
28th P t	Unstable Cliff Sign			Wpt 035
الله الله الله الله الله الله الله الله	The second second		7	
29th Pt	Unstable Cliff Sign		_	\\/mt 026
201111		17.		Wpt 036
₩ <u>.</u>				
30th Pt	Lifeguard Station/Stairs		Time: //-38	Wpt 037
,			4 /)	
31st Pt	South Bolt In Wall			Wpt 038
•			1000	
32nd Pt	Patch Jutting Out		-	Wpt 039
	//			VVpt 003
00 4 51				
33rd Pt	Small Patch			Wpt 040
	2	Col Card	1	
34th Pt	Outcropping			Wpt 041
•				
35th Pt	Small Rock Wall	The second secon	Name of the state	Wpt 042
	77		(-1)	
36th Pt	Private Stairs	San		VA (+ O 4 O
Jour Ft	Frivate Stalls		10 M	Wpt 043
e e e			\mathcal{L}_{i}	
37th Pt	Del Mar Stairs - Rip Rap		Time: // 55	Wpt 044
	1 4	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	2	
38th Pt	North Wall Edge	Name Name Name of State of Sta		Wpt 045
	6 9	1 8 12	4	
39th Pt	Private Stairs	0 /		Wpt 048
				TVPL 040
40st Pt	Francis Francis		and the same	
40th Pt	Edge of Wall Around Corne			Wpt 049

		Wading/Swimming/Boogle		7
tween	On Beach Adults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	
t Pt	Unstable Cliff Sign/Wall		Addition Official	Wpt 007
	0 0/	0 0		,
d:Pt	Rock Point			Wpt 008
	0 /0	9 0	19/0	
d Pt	Rock Out Cropping			Wpt 009
	000	100	4 0	
ı Pt	Pets Prohibited Sign			Wpt 010
	1000	00	100	1
ı Pt	Rock Jutting Out			Wpt 011
	0:0	0 0		
Pt	Stairs - Rock Jutting out und	erstairs	Time: / 109	Wpt 012
	1 . 0	6 0	0 2	1
Pt 1	New Wall North Edge		Name of the second	Wpt 013
٠.	0 8	00	100	
Pt	New Wall South Edge		and the second	Wpt 014
	0 0	00	0.0	
Pt	Thick Wall			Wpt 015
	0	m 0	00	
h Pt	South Wall Edge/No Wall			Wpt 016
	BU	0 0	00	
h Pt	No Wall/North Wall edge			Wpt 017
• •	7 0	(A		
h Pt	Wall Dips To Short Wall		Committee	Wpt 018
	00	(2)	1 1 10 1	
h Pt	Short/Tall Wall Edge			COLLA 95 8 Wpt 019
. ,	1 1	10	1 1 0	VVPLO19
h Pt	Point Jutting Out/Awash		Carried States	Wpt 020
th Pt				Usually impassible
u1 - t	Point Jutting Out/Awash - FI	etcher Cove Side	Time: 1 24	Wpt 021
h Pt	6	0 0		
ii Et	Down Ramp			Wpt 022
h Di	7		00	
n Pt	Corner South of Ramp	ريس د د د د د د د د د د د د د د د د د د د	W 16	Wpt 023
h D4				
h Pt	North Edge of Big Wall	page 19.	9	Wpt 024
h Da			and Company	
h Pţ	South Edge of Big Wall	1 mary 1		Wpt 025
b D#	L V O		I O O	
h Pt	Cave	Jan Carlo	And the second	Wpt 026
-			I(Q)/Q	1
st Pt	Unstable Cliff Sign		The state of the s	Wpt 027
	June June			

• 4	On Beach	Wading/Sw Boardin	rimming/Boogie ng In Water	Surfin	ig In Water	7
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults	Children	Adults	Children	
22.10		1			·** [Wpt 028
23rd Pt	Big Wall w/new Construction	L				. Wpt 029
	2 /	J. 100		* * *		. V ** Pt 020
24th⊧Pt	Big Wall S 600	Jan Jan	i jude Post	4	and the second second	Wpt 030
	0 - 0	0		7 (A) (A)	ph.	
25th Pt	Outcropping With Patch	to neighb		eg de l'article de la company		Wpt 031
			Ì		$= Q_{ij}$	
26th Pt	Private Stairs		α			Wpt 032
27th Pt	Largo Book Botoh		$\mathcal{L}(\mathcal{U})$		C	
ZiuiPi	Large Rock Patch				0	Wpt 033/034
28th Pt	Unstable Cliff Sign	1	. 1		Court	Wpt 035
						VVPC000
29th Pt	Unstable Cliff Sign		العنورة	1	S. Japan	Wpt 036
		100 m				
30th Pt	Lifeguard Station/Stairs			Time:	40	Wpt 037
		0		0	(1)	
31st Pt	South Bolt In Wall			,	. •	Wpt 038
		Lad.	Red of C	C.	0	
32nd Pt	Patch Jutting Out				~ }	Wpt 039
33rd Pt	Small Patch			8	C^{\prime}	
33iu F.L	Ornali Patch	/2		2		Wpt 040
34th Pt	Outcropping				A STANSON OF THE STAN	Wpt 041
		1	- 1	/j.	~)	VVPL 041
35th Pt	Small Rock Wall		Same Comment	U	$\sim Q$,	Wpt 042
			i in the second			
36th Pt	Private Stairs	North Contraction			Lor	Wpt 043
·			. 0		$\mathcal{O}(\mathcal{O})$	
37th Pt	Del Mar Stairs - Rip Rap			Time: /	:50	Wpt 044
	2 0	Carried .	0	6	ا المحادث المح المحادث المحادث المحاد	
38th Pt	North Wall Edge				Tanana P.	Wpt 045
0011-77	140	Con	للحدوث المحدوث			
39th Pt	Private Stairs	The same			·	Wpt 048
40th Pt	Edge of Wall Around Come		St.	والمحادث	St. Common and the St. Common an	Wpt 049
						VVPL 049
Time Finis	hed: 1:55 PM			1.		1
-						

Date: Friul Sept 08
From North Time Started: 1:00 PM Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between Adults Children Adults Children Adults Children 1st Pt Unstable Cliff Sign/Wall Wpt 007 J.79 2nd Pt Rock Point Wpt 008 0 0 0 3rd Pt Rock Out Cropping Wpt 009 0 4th Pt Pets Prohibited Sign Wpt 010 (*) Rock Jutting Out 5th Pt Wpt 011 6th Pt Stairs - Rock Jutting out under stairs Wpt 012 7th Pt New Wall North Edge Wpt 013 8th Pt New Wall South Edge Wpt 014 9th Pt Thick Wall Wpt 015 0 10th Pt South Wall Edge/No Wall Wpt 016 No Wall/North Wall edge 11th Pt Wpt 017 12th Pt Wall Dips To Short Wall Wpt 018 COLLARGE المعتبر المعتبر الم 13th Pt Short/Tall Wall Edge Wpt 019 14th Pt Point Jutting Out/Awash Wpt 020 Bswally-Intipassible 15th Pt Point Jutting Out/Awash — Fletcher Cove Side Time: PM Wpt 021 Down Ramp 16th Pt ALO Wpt 022 17th Pt Corner South of Ramp Wpt 023 18th Pt North Edge of Big Wall Wpt 024 19th Pt South Edge of Big Wall Wpt 025 20th Pt Cave Wpt 026 7) 0 Unstable Cliff Sign 21st Pt Wpt 027 22nd Pt Unstable Cliff Sign Wpt 028

		On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	1123		
	Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028		
		A 0	00	21 0			
	23rd Pt	Big Wall w/new Construction			Wpt 029		
	24th Pt	Big Wall S &	A March and Company	C. Carried	Wpt 030		
		0 0	00	3 ()		·	
	25th Pt	Outcropping With Patch			Wpt 031		
	26th Pt	Private Stairs			Wpt 032		
	200171	A 0	00	00			
	27th Pt	Large Rock Patch	to the state of th	3 8	Wpt 033/034	<i>:</i>	
	Ooth Dt	Unstable Cliff Sign		Card Card	Wpt 035		
	28th Pt	()	20	00			
	29th Pt	Unstable Cliff Sign		777	Wpt 036		
	ooti. Di	0 0	0 0	Time: 13 349	Wpt 037		
	30th Pt	Lifeguard Station/Stairs	7 //	<i>(</i>)			
	31st Pt	South Bolt In Wall			Wpt 038		
		120	0 0		Wpt 039		
	32nd Pt	Patch Jutting Out	0	100	VVPL 000		
	33rd Pt	Small Patch			Wpt 040		
		100	00	00	Wpt 041	•	
	34th Pt	Outcropping (2)			VVPL 041		
	35th Pt	Small Rock Wall			Wpt 042		
					Wpt 043		
	36th Pt	Private Stairs		1 100	γγρι 043	•	
	37th Pt	Del Mar Stairs - Rip Rap	Colon Survey	Time: 1/3 🕵	Wpt 044		
		0.0	0 0			*.	
	38th Pt	1	No CO	1 .7 2	Wpt 045	٠	
	39th Pt	Private Stairs			Wpt 048		
		De y	48 **	S. A. Sy			
	40th Pt	Edge of Wall Around Co	rner		Wpt 049		
	Time Fi	nished:		. 1	·		
		, , , , , , , , , , , , , , , , , , ,					
•		·					
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Wpt 028

3:45 Date: WED 17 Sept 08 Time Started: From North Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between Adults Children Adults Adults Children Children Unstable Cliff Sign/Wall 1st.Pt. Wpt 007 3 2 0 Ö 2nd Pt Rock Point Wpt 008 Rock Out Cropping 3rd Pt Wpt 009 2 Pets Prohibited Sign 4th Pt Wpt 010 y 2) 5th Pt Rock Jutting Out Wpt 011 0 6th Pt Stairs - Rock Jutting out under stairs Time: Wpt 012 Z. "13 \odot 7th Pt New Wall North Edge Wpt 013 8th Pt New Wall South Edge Wpt 014 02 Thick Wall 9th Pt Wpt 015 10th Pt South Wall Edge/No Wall Wpt 016 19 No Wall/North Wall edge 11th Pt Wpt 017 Ý Wpt 018 6 WOR KER 12th Pt Wall Dips To Short Wall \odot WARRE 13th Pt Short/Tall Wall Edge Wpt 019 14th Pt Point Jutting Out/Awash Wpt 020 Csually Impassible 🚈 15th Pt Point Jutting Out/Awash — Fletcher Cove Side Time: Wpt 021 Ø 16th Pt Down Ramp Wpt 022 Corner South of Ramp 17th Pt Wpt 023 18th Pt North Edge of Big Wall Wpt 024 $\bar{\mathbb{Z}}_{2}$ 19th Pt South Edge of Big Wall Wpt 025 20th Pt Cave Wpt 026 21st Pt Jnstable Cliff Sign Wpt 027

22nd Pt

Unstable Cliff Sign

				·	
	Wading/Swim	ming/Boogie	4	08	
Between Adults	Beach Boarding landschildren Adults	n Water Su Children Adults	fing In Water Children		
22nd Pt Unstable Cliff	Sign O	0	Wpt 0	28	
		1 2	- 0		
23rd Pt Big Wall w/ne	w Construction		Wpt 0	129	
24th Pt Big Wall			Wpt 0	130	
24017.0 Big/wwaii	S Gud	1 6		,	
25th Pt Outcropping	With Patch.		. Wpt 0	031	•
l O	0		0 0	•	
26th Pt Private Stairs		\	Wpt 0	032	
	0 2	0 0			
27th Pt Large Rock F	eatch _	h C	Wpt 0	033/034	
			9		
28th Pt Unstable Clif	Sign		Wpt 0	035	
			00		
29th Pt Unstable Clif	Sign		Wpt (036	
30th Pt Lifeguard Sta	ution/Straigs	Time:	Wpt (
Sour Fit Elleguago Su	idof i/Stails		Will and	037	
31st Pt South Bolt in	Wall		Wpt	038	
		2 9	9 4		
32nd Pt Patch Jutting	Out		Wpt	039	
	70 0				
33rd Pt Small Patch			Wpt.	040	
	0.1	0			
34th Pt Outcropping		00	Wpt	041	
		Ψ			
35th Pt Small Rock	Wall	m 1 to	Wpt	042	
2004 Dt Data us		4 4)	0.42	
36th Pt Private Stair		2 2) Wpt	043	
37th Pt Del Mar Sta	rs - Rip Rap	Time:	42.2 Wpt	044	
,		7			
38th Pt North Wall I	Edge	0	Wpt	045	
	3 7		30		
39th Pt Private Stai	s and the		Wpt	048	
			9 9		
40th Pt Edge of Wa	Il Around Corner		Wpt	: 049	
	11,00				
Time Finished:	4:21				

Wpt 028

Date: Sul	v 21 Sep	708	Time Started:	4.25 K	ena.			
From North)							
			Wading/Swim					
	On B		Boarding			In Water	,	
Between 1st Pt	Adults Unstable Cliff:	Children	Adults	Children /	Adults	Children	Wpt 007	
ISLEL	//	Jigiwwaii s	<i>(</i> *			A STATE OF THE STA	vvpt 007	
	10	2	2	10	C.7			
2nd Pt	Rock Point		second in the j			B. C.	Wpt 008	
	11	19	17	7	121	industrial		
	// /	/ 2						
3rd Pt	Rock Out Crop	pping	/,				Wpt 009	
in V	15	2		O				
4th Pt	Pets Prohibite	d Sign			4.4		Wpt 010	
144,00	, , , , , , , , , , , , , , , , , , , ,	2 O.g.	-	7	Service Control of the Control of th		VVPLOTO	
			C. London	- Z-2				
5th Pt.	Rock Jutting C	Out					Wpt 011	
	16	7	7	1	(2)	0		
CAL EL	1 2							
6th Pt	Stairs - Rock	Jutting out unde	er stairs	1 E 4	Time: 4	31	Wpt 012	
	/	0		0	13)			
7th Pt	New Wall Nor	ll th Edge		-	- Com	gar sainte	Wpt 013	
	2005	~	A1		р			
<u></u>		6	0	∥ <i>]</i>		L		
8th Pt	New Wall Sou	th Edge	4.1				Wpt 014	
		(A)		/37	77	651	1	
011 D			- Carried Control	<u> </u>	Ü. 1	1,7,500,000		
9th Pt	Thick Wall	***					Wpt 015	
	$\mathbf{I} = \mathbf{C}$	19	0	17	,)			
10th Pt	South Wall Ed	ige/No Wall					Wpt 016	
7	/_	<i>/</i> ^)	Ab	<i>j</i> ,	- 73	jun'i	44bt 010	
	0	C		0	Land Park			
11th Pt	No Wall/North	Wall edge					Wpt 017	
	0	7	1. 1.7	2000	1700			
1		منامل	i i	Ç.,	1	1		
12th Pt	Wall Dips To	Short Wall					Wpt 018	
		1 0	11/9	1 / 2	1 7	J		
13th Pt	Short/Tall Wa	II Fâge	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1. 12	1 C/	- Carrier W	Wpt 019	
	Jan. 19. 19. 19. 19. 19. 19. 19. 19. 19. 19	uge				 	VVDLO19	
						, and		
14th Pt	Point Jutting (Dut/Awash					Wpt 020	
ACT. IS:							Wally Impassible	a W
15th Pt	Point Jutting (Jut/Awash — F	letcher Cové Si	de .	Time: 5	12	Wpt 021	
	125			100		1		
16th Pt	Down Ramp	1 1 1 1 1 1 1 1 1 1 1 1			1-1		1M/pt 022	
I-Jui I t	IL &	1	1		A STATE OF	-	Wpt 022	
	10		')	1	1/5	2		
17th Pt	Corner South	of Ramp			1 / -		Wpt 023	
			a	7	9			
	6-	1 Campi	L(Z)		上 ク		<u> </u>	
18th Pt	North Edge o	f Big Wall	There is a fine				Wpt 024	
		P)	O					
19th Pt	South Edge of	of Big Wall					W/mt 025	
	oodan Edge C	Dig vvall			+		Wpt 025	
					10	■ 60		
20th Pt	Cave	-		₩	1	 	. Wpt 026	
	100	100	12			N		
	<u> </u>	Ţ,				+/)		
21st Pt	Unstable Clif	f Sign				iven'	Wpt 027	
	1 6	X(t)		75	1 %	1	_	
00-4704					1	4	<u> </u>	

22nd Pt Unstable Cliff Sign

		On Beach	Wading/Swin	mming/Boogle In Water	Surfing	In Water		
	Between	. Adults Children	Adults	Children	Adults	Children	1	
	22nd Pt	Unstable Cliff Sign	##\f\.#\\$1		- 4	a series and	Wpt 028	
							1	
	23rd Pt	Big Wall w/new Construction				. ومعامرين	Wpt 029	
		20						
	24th Pt	Big.Wall			>		Wpt 030	
] / 🧷	. 0	0	17			
	25th Pt	Outcropping With Patch		~		- Paris Care	Wpt 031	
		0 0			/			
	26th Pt	Private Stairs			Į į	Secretary (Wpt 032	
		120	7		7	, ",		
•	27th Pt	Large Rock Patch			-	Same of the Same	Wpt 033/034	
					61		1	
	28th Pt	Unstable Cliff Sign				Carrier and Congress	Wpt 035	
		00	0	D		<u> </u>		
	29th Pt	Unstable Cliff Sign					Wpt 036	
		()		∂		5	11,01000	
	30th Pt	Lifeguard Station/Stairs	6)	Time: 5	123	Wpt 037	• .:
	ogurr :	\mathcal{T}		\mathcal{D}		· <u>- 2 </u>	VVpt 037	
	31st Pt	South Bolt In Mall		. •				
	318171	South Bolt In Wall	\Rightarrow	7			Wpt 038	
	32nd Pt	Patch tetting Out	1	,			Wpt 039	
						\mathcal{O}		, .
	33rd Pt	Small Patch	_	2		.)	Wpt 040	*
		1 6 0		0		0		
•	34th Pt	Outcropping			. "		Wpt 041	
					0		.	
	35th Pt	Small Rock Wall		1-			Wpt 042	•
					0			
	- 36th Pt -	Private Stairs					Wpt 043	•
			10	7		\mathcal{O}_{i}		
	37th Pt	Del Mar Stairs - Rip Rap			Time:	34	Wpt 044	
		1 1	12	_ 7)	O.	7)		•
	38th Pt	North Wall Edge			0	· ·	Wpt 045	
•		10 7		7		$\langle \hat{C} \rangle$	111pt 0-10;	
	39th Pt	Private Stairs					\\/nt 048	
		My many	A		A	, 7ñ.	Wpt 048	•
	AOH DI	Edgo of Mall Assessment		\mathcal{O}		U.B	100	
	40th Pt	Edge of Wall Around Corne	**				Wpt 049	•
•		1 6.29 1	M	egraf Miliga (il. 1905) Talahar	ı	:	1	
	Time Finis	snea: 3, 2/	<u> </u>		····			•

Pt		h						_
ween Adults Children Adults Children Adults Children Wpt 07 Pt Unstable Cliff Sign/Wall		On E	Beach	Wading/Swin	nming/Boogie In Water	Surfino	ı İn Water	
IPI Rock Point	Between			Adults				┫″
Pt Rock Dist With 2009 Pt Rock Jutting Out With 1010 Pt Rock Jutting Out under stairs Pt Stairs - Rock Jutting out under stairs Pt New Wall North Edge With 1011 Pt New Wall South Edge With 1012 Pt New Wall South Edge With 1013 Pt New Wall South Edge With 1014 Pt No Wall Dips To Snort Wall With 1017 h Pt Wall Dips To Snort Wall With 1017 h Pt Point Jutting Out/Awash Fletcher Cove Side Time. With 1023 th Pt Point Jutting Out/Awash Fletcher Cove Side Time. With 1023 th Pt South Edge of Big Wall With 1024 th Pt South Edge of Big Wall With 1026 th Pt Corner South of Ramp With 1026 th Pt Corner South of Ramp With 1026 th Pt Corner South Edge of Big Wall With 1026 th Pt Cove With 1026	t Pt	Unstable Cliff	Sign/Wall	A S				Wpt 007
Pt Rock Odt Cropping Wpt 009 Pt Pets Prohibited Sign Wpt 010 Pt Rock Jutting Out Wpt 011 Pt Rock Jutting Out winder stairs Time: 2,7,6 Wpt 012 Pt New Wall North Edge Wpt 013 Pt New Wall South Edge Wpt 014 Pt Thick Wall Wpt 015 Pt South Wall Edge Wpt 016 Pt No Wall/North Wall edge Wpt 017 Pt Short/Tall Wall Edge Wpt 019 Pt Pt Point Jutting Out/Awash Petcher Cove Side Time: 2,7,7 Wpt 021 Pt Down Ramp Wpt 022 Pt North Edge of Big Wall Wpt 024 Pt South Edge of Big Wall Wpt 025 Pt Cove South Edge of Big Wall Wpt 026 Pt Cove South Edge of Big Wall Wpt 026 Pt Unstable Cliff Sign Wpt 027		/	1/4		,	2	724.	
Pt. Rock Odt Cropping Wpt 009 Pt. Pets Prohibited Sign Wpt 010 Pt. Rock Jutting Out Wpt 011 Pt. Stairs - Rock Jutting out under stairs Time: 2 / 6 Wpt 012 Pt. New Wall North Edge Wpt 013 Pt. New Wall South Edge Wpt 014 Pt. Thick Wall Wpt 015 Pt. South Wall Edge/No Wall Wpt 016 Pt. No Wall/North Wall edge Wpt 017 Pt. Short/Tall Wall Edge Wpt 017 Pt. Short/Tall Wall Edge Wpt 019 Pt. Point Jutting Out/Awash Petcher Cove Side Time: 2 / 7 Wpt 021 Pt. Point Jutting Out/Awash Petcher Cove Side Time: 2 / 7 Wpt 021 Pt. North Edge of Big Wall Wpt 023 Pt. North Edge of Big Wall Wpt 024 Pt. North Edge of Big Wall Wpt 025 Pt. North Edge of Big Wall Wpt 025 Pt. North Edge of Big Wall Wpt 026 Pt. Cave Wpt 027	Pt	Rock Point						Wpt 008
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	1st Pt		Sign II					Wpt 027
nd Pt Unstable Cliff Sign Wpt 028								

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	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	7223
	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
Pt	Big Wall w/new Construction		eministration of the second	Wpt 029
Pt	Big Wall			Wpt 030
Ì	Anagamanterior	e de la companya della companya della companya de la companya della companya dell	Matter 1	
Pt	Outcropping With Patch		e de la companya de l	Wpt 031
Pt	Private Stairs			Wpt 032
Pt	Large Rock Patch			Wpt 033/034
Pt	Unstable Cliff Sign	green to	Ver	Wpt 035
Pt	Unstable Cliff Sign			Wpt 036
	Same of the same of	no section to the section of the sec		
Pt	Lifeguard Station/Stairs	and the second	Time: , 2,32	Wpt 037
Pt	South Bolt In Wall			Wpt 038
l Pt	Patch Jutting Out			Wpt 039
Pt	Small Patch			Wpt 040
Pt	Outcropping		e de la companya de	Wpt 041
Pt	Small Rock Wall			Wpt 042
Pt	Private Stairs			Wpt 043
Pt .	Del Mar Stairs - Rip Rap	3	Time: 2, 38	Wpt 044
ı Pt	North Wall Edge			Wpt 045
n Pt	Private Stairs			Wpt 048
h Pt	Edge of Wall Around Corne			Wpt 049

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Date: From N	TE 30 SEPT 08	Time Started: 4'00		. "
	On Beach	Wading/Swimming/Boogie		- 7
Betweer	1Adults Children	Boarding In Water Adults Children	Surfing In Water	
1st Pt	Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wpt 007
2nd Pt	Rock Point	make prisoner i min	garane e e e e e e e e e e e e e e e e e e	
	NOOK FOILE	a Market and the second se		Wpt 008 .
3rd Pt	Rock Out Cropping			
	1/2/		and the second second	Wpt 009
4th Pt	Pets Prohibited Sign			Wpt 010
5th Pt	Rock: Jutting Out	3	And the second s	
	2		المنافق	Wpt 011
6th Pt	Stairs - Rock Jutting out unde	r stairs	Time: 4/05	Wpt 012
745 Ď.	•	Marie M. Carlotte Marie	,	A A Dr. O.15
7th Pt	New Wall North Edge			Wpt 013
8th Pt	New Wall South Edge	Among .		-
	3	Norman Bornan		Wpt 014
9th Pt	Thick Wall			Wpt 015
4045 Dr		. 1		vvpt 015
10th Pt	South Wall Edge/No Wall			Wpt 016
11th Pt	No Wali/North Wall edge			y.
				Wpt 017
12th Pt .	Wall Dips To Short Wall		Topus School Community	Wpt 018
1045 Dr		est a summer		vvpt 016
13th Pt	Short/Tall Wall Edge			Wpt 019
14th Pt	Point Jutting Out/Awash	A second of the	Commence of the Commence of th	
15th Pt	Point Jutting Out/Awash - Fleto	ber Cove Side		Npt 020 Jsvally limpassible ∜∵ű
	101	J. C. Cove Side	ime:	Vpt 021
6th Pt	Down Ramp		American and the second and the seco	Vpt 022
7th Pt	5 4	1 june	ggi walkania a sa	*pt 022
/uirt.	Corner South of Ramp		V	Vpt 023
8th Pt	North Edge of Big Wall	Nage and	State State of the Control of the Co	• • •
	21	Server St.	V Mariner too learner	Vpt 024
9th Pt	South Edge of Big Wall		/	Vpt 025
Oth Pt	Cave	3 /		
- ए रू के	,		v	/pt 026
1st Pt	Unstable Cliff Sign		September 51 -	
	And the second		M	/pt 027
2nd Pt	Unstable Cliff Sign		lin.	pt 028
		." •	: far	P. 020

		Wading/Swimming/Boogie		1/107
	On Beach	Boarding In Water	Surfing In Water	4:23
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
	Magazine .	Mayber amount	and the second s	1
23rd Pt	Big Wall w/new Construction		·	Wpt 029
	Reference of the second	ASSESSED SQUARESPORM COMMENCE STATE OF THE SAME	و المراد الوجود المراد	
24th Pt	Big Wall	•	The second second	Wpt 030
	Approximations and an approximation of the second of the s	ed by the desired to the second secon		
25th Pt	Outcropping With Patch			Wpt 031
	the factor of the second	Section and Control of the Control o	the commence of the second sec	
26th Pt	Private Stairs			Wpt 032
			$\sigma^{m^{m^{m^{m}}}}$	144 1 000 100 4
27th Pt	Large Rock Patch			Wpt 033/034
		William State Stat	magnitude and a second and a	
28th Pt	Unstable Cliff Sign			Wpt 035
	Resected/New-24 accord	and the second s	P10	
29th Pt	Unstable Cliff Sign			Wpt 036
	State of the state	A I WAS A STATE OF THE STATE OF	and the property of	
30th Pt	Lifeguard Station/Stairs	VO MORE	Time: 4:32	Wpt 037
	2 3	and the same of th	Secretarion Section Se	
31st Pt	South Bolt In Wall			Wpt 038
	// *	grant and the second		
32nd Pt	Patch Jutting Out			Wpt 039
	4 consistant control	and the same	A STATE OF THE STA	
33rd Pt	Small Patch			Wpt 040
	2	atom on the transfer of	vice of the second	
34th Pt	Outcropping			Wpt 041
•		No.		
35th Pt	Small Rock Wall			Wpt 042
	parimon and a source of the state of the sta	- International Property of the Party of the	Tankadaha (23) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12) - 12)	
36th Pt	Private Stairs			Wpt 043
	12	and the training of the second	g Mariantina de La La Maria Maria de La La La Maria de La La La Maria de La	
37th Pt	Del Mar Stairs - Rip Rap		Time: 4, 3 4	Wpt 044
	Mary , and the	And the second s	2	
38th Pt	North Wall Edge			Wpt 045
•		E Marie	Chris inguina recurs	
39th Pt	Private Stairs	<i>₹</i>		Wpt 048
	ger A			
40th Pt	Edge of Wall Around Corn	er		Wpt 049
Time Fir	nished: 4444			

			Wading/Swim]
Between	On B	each Children	Boarding Adults	In Water Children		In Water Children	
1st Pt	Unstable Cliff	Sign/Wall	Adults		Addito	Cilluren	Wpt 007
	.2	11	. المورد	J.	4	J	
nd Pt	Rock Point			W	a far e i	#	Wpt 008
	1/		<i>J</i>	v		10° "" " " " " " " " " " " " " " " " " "	
rd Pt	Rock Out Crop	ping	1				Wpt 009
	4	and the second	and the second		7	معملا و زرمان یا را مهم معرص	
th Pt	Pets Prohibited	dSign					Wpt 010
	2	galant server, a	Kires sailes a	e e e e e e e e e e e e e e e e e e e	3	to care as the	
th Pt	Rock Jutting C)ut					Wpt 011
	/	demandary is	and the sec	King to a	2	No. of the Control of	
th Pt	Stairs - Rock J	lutting out unde	er stairs		Time: 🥱	51	Wpt 012
. 	2	aWanner - 1	Name of the Control o	4 :			
h Pt	New Wall Nort	h Edge	J. 1	+2190 T	7.7		Wpt 013
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th Pt	New Wall Sou	th Edge					Wpt 014
	and the same of th	New				7 .	
h Pt	Thick Wall						Wpt,015
	- Abreau, s.	gran all familia	Commence of the	ing made on the	*****		
th Pt	South Wall Ed	ge/No Wall					Wpt 016
		· A STATE OF THE S	,	· Partie of the second		•	
th Pt	No Wall/North	Wall edge					Wpt 017
Déb Dé	, a		i jenerali i				
2th Pt	Wall Dips To S	onort Wall					Wpt 018
	6			y Carlo			
3th Pt	Short/Tall Wal	ll Edge					Wpt 019
	Mary 15 person is	43000	. f			5 · · · · · · ·	
tth Pt	Point Jutting C	Out/Awash		Z K S L L L L L L L L L L L L L L L L L L		Contlike the contract of the second	Wpt 020
5th Pt	Point Jutting C	Dut/Awash F	etcher Cove Si	de	Time: 🥰	20	Usually im Wpt 021
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6th Pt	Down Ramp						Wpt 022
	4		· andriver	*Remark' - S		Supplement of the state.	
7th Pt	Corner South	of Ramp			,		Wpt 023
Oth Dr	North False of	i Die Marell	** 7		e ² ·	*	
8th Pt	North Edge of	Big Wall	ļ ·				Wpt 024
9th Pt	South Edge o		Marinetta I stan	27773	AND THE PARTY OF T		10/54 005
	South Edge o	HA AACII		1	\	Variable	Wpt 025
20th Pt	Cave	1		-			Wpt 026
-	gard =-		are.	(Inc. speed	** The same of the		
1st Pt	Unstable Cliff	Sign	1		<u></u>	Standard management	Wpt 027
			In course property and the re-	. as **			
2nd Pt.	Unstable Cliff	Sign	<u> </u>		100 - 10	1 11 11 11 11 11 11 11 11 11 11 11 11 1	Mot 029
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	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing in Water	426
Between	Adults Children	Adults Children	Adults Children	1
22nd Pt	Unstable Cliff Sign	A Property of the Control of the Con	Official Control	Wpt 028
•		*	Mary and the second of the sec	,
23rd Pt	Big Wall w/new Construction	REAL WARRANTS		
2010 Fit	Dig vvan wriew Constituction			Wpt 029
		de service and a		
24th Pt	Big Wall S あの	aalk yn hen i		Wpt.030
	Children and San	A partie of the control of the	on Thinking.	
25th Pt	Outcropping With Patch	110000		10/24 004
	The state of the s			Wpt.031
	to the desirence .	Angel and the second		
26th Pt	Private Stairs			Wpt 032
	Appendicular to the second of	Ne.	*	
27th Pt	Large Rock Patch		7	Wpt 033/034
	11			
00// D/		distance.	and the second s	
28th Pt	Unstable Cliff Sign			Wpt 035
	by reservation.	The same of the sa	The second secon	
29th Pt	Unstable Cliff Sign			Wpt 036
	7	and the second s		
30th Pt	Lifeguard Station/Stairs	***	Time: d / 5 % b % as a	
Out I't	Lineguald Station/Statis		Time:	Wpt 037
	Belle and the Belle and the second se	the management of the second		
31st Pt	South Bolt In Wall			Wpt 038
	" seeder hampertag fan die "	A Section Section 1		
32nd Pt	Patch Jutting Out			Wpt 039
•				I Proces
	a to the second			
33rd Pt	Small Patch			Wpt 040
	Mr. company of the same	Salar Salar	Physical State of the State of	
34th Pt	Outcropping			Wpt 041
		and the second		
35th Pt	Small Rock Wall			14/-4.040
000.77	Omicing Cont From			Wpt 042
	Service and	ه به پیشینلیمی بروزنها در ۱۳۰۰ میرد به کاری جربی و		
36th Pt	Private Stairs			Wpt 043
	Proprietary.	gradient in the second	And the second s	
37th Pt	Del Mar Stairs - Rip Rap		Time: 4:42	Wpt 044
OOIL DI				
38th Pt	North Wall Edge			Wpt 045
	1 3 (//	* Starter	J. CTICHER	
39th Pt	Private Stairs		- Haline	Wpt 048
		See Milyena		
40th Pt	(Edge of Wall Around Come		And reference of the later	Wpt 049
Juil	20 or sadit success Courte			AAPC 048
			1 1	I ,
Time Finis	hed:	J***		

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Date: A	7	KT 08			١		_	
	On Be	ach	Wading/Swim		Caratia a	In Motor		
Between		eacn Children	Boarding Adults	In vvater. Children	Adults	In Water Children		
st Pt	Unstable Cliff S		***	Official Control	Addito	J	Wpt-007	
	· la	1	Marine & D. w	grand and a second	A CONTRACTOR OF THE PARTY OF TH	fr		
nd Pt	Rock Point				7	and the same of th	Wpt 008	
	2/	Water Stranger and All a	- John .	A. guesteries	succession of the same	The second of the second		
rd Pt	Rock Out Crop	ping	N .				Wpt 009	
	/	e again , justin	I equationed.	ange commercial con-	. المان المستناطقة المستناطة المستاطة المستناطقة المستناطقة المستناطقة المستناطقة المستناطقة المستن			
h Pt	Pets Prohibited	Sign					Wpt 010	
	1	2	er e	· Semental March .	garage and a second of the second	garandahan baharan da sa		
h Pt	Rock Mutting O	ut			No. 19 P. C. C.		Wpt 011	
	2	mer dell'	Section Street	LE PARTITURE	gyhtamasine.	*Bigation or account		
th Pt	Stairs - Rock Ju	utting out unde	er stairs		Time: 22	07	Wpt 012	
	de constante de la constante d	gather -	Constrained on	ni palmin ness	gathering and the same	Martin States are a description		
th:Pt	New Wall North	:		. ** **			Wpt 013	
		Makanana att			n nga nga nga nga nga nga nga nga nga ng			
th Pt	New Wall Sout	h Edge	.5 ⁶ 1		<i>A</i>	129 and the property of the control	Wpt 014	
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0th Pt	South Wall Edg	ge/No Wall					Wpt 016	
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1th Pt	No Wall/North	Wall edge					Wpt.017	
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4th Pt	Point Jutting O	ut/Awash			27 178 108 178 2 477		Wpt 020	Owner.
5th Pt	Point Jutting O	ut/Awash Fl	etcher Cove Si	de	Time: 2.5	27	⊌sually.imp Wpt 021	assidi
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17th Pt	Corner South	of Ramp					Wpt 023	
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18th Pt	North Edge of	Big Wall			1		Wpt 024	
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19th Pt	South Edge of	Big Wall					Wpt 025	
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21st Pt	Unstable Cliff	Sign ∥			<u> </u>		Wpt 027	
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22nd Pt	Unstable Cliff	Sign					Wpt 028	

		Wading/Swimming/Boogie		
Between	On Beach Adults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	-
22nd Pt	Unstable Cliff Sign	, ladita	Tradice Officeron	Wpt 028
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23rd Pt	Big Wall w/new Construction	S. S	,	Wpt 029
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24th Pt	Big Wall S END	C. C	I I	\A/m+:020
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25th Pt	Outcropping With Patch	, , , , , , , , , , , , , , , , , , , ,		Wpt 031
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26th Pt	Private Stairs	tara <u>e</u> a a taraka		Wpt 032
		7	The second	
27th Pt	Large Rock Patch			Wpt 033/034
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28th Pt	Unstable Cliff Sign		(Contraction of the Contraction	Wpt 035
		Name and American	North Control	1
29th Pt	Linetable Cliff Cian	,	And the second s	1,000
29th Pt	Unstable Cliff Sign			Wpt 036
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30th Pt	Lifeguard Station/Stairs		Time: 2/35	Wpt 037
	Separation de la company de la Contraction del contraction de la c	Water	County to Annie (1997)	
31st Pt	South Bolt in Wall			Wpt 038
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32nd Pt	Patch Jutting Out			Wpt 039
	Maria		grants medicine	
33rd Pt	Small Patch			Wpt 040
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34th Pt	Outcropping			Wpt 041
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35th Pt	Small Rock Wall			Wpt 042
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36th Pt	Private Stairs			Wpt 043
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37th Pt	Del Mar Stairs - Rip Rap		Time: 2/30	Wpt 044
	has a see to	trew .		7
38th Pt	North Wall Edge			\\(\rac{1}{12} \cdot \cd
2000.1.1	Mountavall Edge			Wpt 045
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39th Pt	Private Stairs			Wpt 048
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40th Pt	Edge of Wall Around Corne	ar .		Wpt 049
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Between	Adults	Children /	Adults	Children		Children#		
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2nd Pt	Rock Point	/				·,····	Wpt 008	
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3rd Pt	Rock Out Crop	ping	1 -		1		Wpt 009	
	/2		7	1	Mark Street Control of the Control o	green and consequences of		
4th Pt	Pets Prohibited	d Sign					Wpt 010	
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oth Pt	Stairs - Rock	Jutting out unde	er stairs	\$15 E	Time: 4	301	Wpt 012	
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<u> </u>						propriessor of the same		
3th Pt	New Wall Sou	th Edge					Wpt 014	
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9th Pt	Thick Wall						Mpt 015	
	- Trues						Wpt 015	
·			- Annual Control	**************************************	Name of Street, Street	SELECT LA PROPERTIES		
10th Pt	South Wall Ed	lge/No Wall	20 12 M				Wpt 016	
	\$	- Carrenness			emrs.	Maritadore.		
11th Pt	No Wall/North	 Valledge					144-1-047	
THIFE	NO Wall/North	vvali euge		 			Wpt 017	
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12th Pt	Wall Dips To	Short Wall					Wpt 018	
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13th Pt	Short/Tall Wa	ll Edge			· · ·	 	34/m+ 040	
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15th Pt	Point Jutting (Dut/Awash F	letcher Cove Si	de	Time: 21	7.1 \$	Usually Impa Wpt 021	ssible
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17th Pt	Corner South	of Ramo	1	15		 	M/nt D22	
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18th Pt	North Edge of	f Big Wall					Wpt 024	
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19th Pt	South Edge o	f Big Wall					Wpt 025	
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20th Pt	Cave						Wpt 026	
•	September 1975 P. C.	New York The World		- Leave		Mark and Supplemental Company of the		
21st Pt	Unstable Cliff	Sign	#Assuracy .	HEADER .	" Constant	<u> </u>	1\A/n+ 007	
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22nd Pt	Unstable Cliff				1			

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		On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water]
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2:	3rd Pt	Big Wall w/new Construction			Wpt 029
2	4th Pt	Big.Wall		,	Wpt 030
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2:	5th Pt	Outcropping With Patch		, , , , , , , , , , , , , , , , , , , ,	Wpt 031
		/ /	April 1	al Sec.	
2	6th Pt	Private Stairs			Wpt 032
·		7			VVPC 002
2	7th Pt	Large Rock Patch		•	Wpt 033/034
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3	3rd Pt	Small Patch			Wpt 040
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3	6th Pt	Private Stairs			Wpt 043
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, 3	7th Pt	Del Mar Stairs - Rip Rap		Time: 4 36	Wpt 044
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Date: FLI 24 OF OR Time Started: From North Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between . Adults Children Adults Children Adults Children 1st Pt Unstable Cliff Sign/Walf Wpt 007 Wpt.008 Sto Pt Wpt 009 Rets Prohibited Sign 4th Pt Wpt 010 Rock Julying Out 5th Pt Wpt 011 Stairs - Rock Jutting out under stairs 6th Pt ? (4) Wpt 012 New Wall North Edge 7th Pt Wpt 013 Wpt 014 8th Pt New Wall South Edge **新疆洲** 9th Pt. Thick Wall Wpt 015 10th Pt South Wall Edge/No Wall BORNEY. Wpt 016 ETHING. 11th Pt No Wall/North Wall edge Wpt 017 Wall Dips To Short Wall 12th Pt **的物理学员** Wpt 018 13th Pt Short/Tall:Wall Edge 4424 Wpt 019 ży – i 14th Pt Point Jutting Out/Awash Wpt 020 Jsually impassible Point Lifting Out/Awash — Fletcher Cove Side Wpt 021 Time: 16th Pt Down Ramp Wpt 022 € ... Comer South of Ramp Wpt 023 North Edge of Big Walle 18th Pt Wpt 024 South Edge of Big Wall 19th Pt Wpt 025 20th Pt Wpt 026 21st Pt Unstable Cliff Sign Wpt 027 22nd Pt Unstable Cliff Sign Miles Carl Wpt 028

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27th Pt .	Large Rock P	atch				Wpt 033/034
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32nd Pt	Patch Julting	Qui -				Wpt 039
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Wpt 028

3:45 pm Date: THE ZB OCT OR
From North Time Started: Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Adults Children Adults Children Adults Between Children Unstable Cliff SignWall Wpt 007 2nd Pt Wpt 008 Rock Out Cropping Wpt 009 4th Pt Wpt 010 5th Pt **使的**计划。 Wpt 011 6th Pt. Stairs - Rock Jutting out under stairs Time: Wpt 012 New Wall North Edge 🐘 7th Pt 海州被军等 Wpt 013 8th Pt New Wall South Edge Wpt 014 Thick Wall 9th Pt Wpt 015 10th Pt South Wall Edge/No Wall Wpt 016 STORY " No Wall/North Wall edge 11th Pt Wpt 017 12th Pt Walk Diostro-Stort Walls Wpt 018 13th Pt Short/Tall Wall Edge 學學學 Wpt 019 14th Pt Wpt 020 dally impassible 15th Pt Time: Wpt 021 3 16th Pt Wpt 022 17th Pt Wpt 023 North/Edge of Big Wall Wpt 024 South/Edge.of/Big.Wall. 19th Pt Wpt 025 20th/Pt=/ Wpt 026 21st Pt Unstable Cliff Sign Wpt 027 ٠...

22nd Pt

Unstable Cliff Sign

		Beach	Wading/Swim Boarding	In Water	Surfing In Water	
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Date: True 30 OCT 08 Time Started: 3

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29th Pt	Unstable Cliff	Sign				Wpt 036
30th Pt	Lifeguard Sta	tion/Stairs		Film	Time: 4/-/7	Wpt 037
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	On Beach		Boarding	nming/Boogie In Water	Surfing In Water	7	
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th	10 No	¥. D8	Time Started:	9:	115 AM	·	
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Non	S Cales a	FBig Wall	The second secon	s Kongrane we	part of the second of the second	**	1001 155
		LUIS MAIN			11 14 14 14 14 14 14 14 14 14 14 14 14 1		Wpt 024
	Terrain,	****					
Sout	h Edge o	f Big Wall		11.42			Wpt 025
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Cav							Wpt:026
	Angelon Commission of the Comm		Company of the Company of the Company	an parameter of the Control of the C	**************************************	2 C. C. 18 C. 18 C. 18 C. 18 C.	- Proze
			wales.	at one level	e"		<u></u>
CINS	aue Ciff	Sign					Wpt 027
	. Arm				1 " .		
W 111	table Cliff	Sign		7873			Wpt 028

	On B		Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
		Children	Adults Children	Adults Children	l.,
22nd Pt	Enstable Cliff	Sign			Wpt/028
23ro Pr	Big Wall Wine	Construction			Wpt 029
	New	ş 			Ì
24th Fi	Big Wall				Wpt 030
25tb.Pt	V. Online Clottulol	Vith Patch			Wpt-031
		iscens nones process	and an article of the second s	The second secon	
26th.Et	Private Stairs				Wpt 032
27tb:Pt-	Large Rock P			Marie Lancier Transcription	14-4-000/004
				2 -	Wpt 033/034
28 0/Pe #	Unstable Griff	Sign			Wpt 035
	V2		A STATE OF THE STA		ROBERT :
29th Pt	Unstable Cur	Sign :			Wpt 036
	-	, .			
30th F1	Hierran Sa	ien/Stairs		Time: 9/35	Wpt 037
		ļ 			
SisiPi	South Bolchi	(Valley)			Wpt 038
	and the state of t				
32nd Pt	Patch Juling	Out			Wpt 039
	Total State of the	t .			
SSrd Pt	Small Patch				Wpt 040
			<u> </u>	<u> </u>	
34th Pt	Opiciosping:				Wpt 041
	/2	1			
35th PE	Småll:Rock V				Wpt 042
36th #4	Private Stairs			的	Wpt 043
		-			.
S7#NPE	Del War Stain	S-Rip:Rap -		Time: 9.45	Wpt 044
	/		· - ·		,
38th Pt	North Wall Ed	ige			Wpt 045
			the side	· · · · · ·	
Spin Pt	Privare Stairs				Wpt 048
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40th Pt	Edge of Walk	Arcurd Come			Wpt/049
Time Finish	hed:	945	· · · · · · · · · · · · · · · · · · ·		

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Date: WE	D 12/10v	08	Time Started:	217	20 pm		
Between	On Be		Wading/Swim Boarding	In Water	Surfing In W		
	instable Cliff S	Children Ign/Wall	Adults	Children	Adults Chile	dren Wpt 007	
and Pt	Cock/Point					Wpt 008	
Sind Pit	Rock Out Cropp	aing: **				Wpt 009	•
im Ri 🔝 🗜	leis Probibiled 6-1	SER		2		Wpt 010	
ato Pi F	Rock Linting Oi	if .				Wpt 011	
ith Pt S	ك Mairs - Rock Ju	itting öut unde	ar stairs		Time: 2 / 2 / 3	Wpt 012	•
tti Pit- N	ew Wall North	Edge			the state of the s	Wpt 013	
in Pis	lew Wall South	Eoge				Wpt 014	
lb Pt	hick Wall					Wpt 015	
Otin Pt S	outh:Wall Edg	e/Ne Wall				Wpt 016	
tth Pt	o Walknome V	Vall-edge					
	/all Djps Te Sh			A THA BELL OF A TO		Wpt 017	
	hort/Tall Wall E					Wpt 018	
	3	3	/	/		Wpt 019	
	oint dutting ou oint dutting Ou		tener Cove Side		Time: 235	Wpt 020 Saually the Wpt 021	Passigle -
oth Pt D	Cwn Ramp				5	Wpt 022	
th Pt Ci	orner South of	2 Ramo			er en		
	Z orth Edge of Bi			ana manakanan kana	particular Particular San Joseph Marie and Area (Alexandra)	Wpt 023	
	outh Edge of B			erelenderen 1961 Lengeren eren 1		Wpt 024	
	ive				Biological Company	Wpt 025	
	istable Cliff Sic						
Par lea		in				Wpt 027	

	On B	each	Wading/Swim Boarding		Surfing	ın Water	
		Children	Adults	Children	Adults	Children	
22nd-Pt	Unstable Cliff	Sign					Wpt,028
23rd Fb	Big Wall Wine	v-Construction					Wpt 029
24th Pt	Big Wall						Wpt 030
25th Ptc	Conterespond V	Vito Patch					Wpt 031
26th FY	Privale Stairs						Wpt 032
27th Pt	Large Rocks	atchi					Wpt 033/034
28fv.Pit/	3 Unishbie Ciff	Sien					Wpt-035
29m Pt	unstable Cliff	Sign					Wpt 036
3016 Pt	Lifeguard Sta	non/Staris			Time: 🤦	(50)	Wpt 037
3/SLPA	Spain Boir is	To be supplied to the state of				in. Sanga ting beloken to	Wpt 038
		And the section of	/			zogungen gebennen geben Den mannen bereiten bei der der beiten bestellte der bestellte der beiten bestellte der bestellte der bestellte	
32nd-Pt	Raign Juiting	e constant			2		Wpt.039
3Sud Pl	Small Patch						Wpt 040
SAM Ph	Charcecoung						Wpt 041
35tb Pt	Small Rock!	Wall					Wpt 042
36th Pt.	Private State				8		Wpt 043
370 Pt	Del Maji Stai	ıs -Rip-Rafi			Time:	2.55	Wpt 044
38in Rt	North Wall E	dge					Wpt 045
39in Pi v	Private/Stail	S		:			Wpt 048
40th Pt.	Edge of Wa	li Anound Cam	er.				Wpt 049
Time Fini	shed:	- 59					

From Nort	h	VAliadia a 10 million maior - 10 1	
	On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water
Between	. Adults Children	Adults (Children	Adults Children Wpt 007
átren (Pës Traditë (Sgi ta 1990)		Wpt 010
5th Pt	Rockslutting Out		Wpt.011
6th Pt	Stairs Rock Litting outwine	ersiairs	Time: /// 2.7\ Wpt 012
7th F f	New Wall North Edge		Wpt 013
8th Pt	New Wall South Edge		Wpt 014
9th Pt	Trick-Wall:		Wpt 015
40th/Pt	South Wall Edge/No Wall		Wpt.016
dith Pt	No Wall North Wall ledge		Wpt 017
12in Pt.	Wall Dips To Short Wall		Wpt 018
13th(Pt)	Short/ITall Wall-Edge		Wpt 019
14th Pa	Roint Juffing Out/Awash	Eletener Cove Side	Wpt 020 Usually impassible Wpt 021
16th Pt	Down-Ramp		Wpt 022
17to Pi	Comer South of Ramp		Wpt 023
18th Pt	North Edge of Big Walls		Wpt 024
19m Pi	South-Eage of Big-Wall		Wpt 025
20 11 -PE	Cave		Wpt 026
21st.Pf	Unstable Cliff Sign		Wpt 027
22nd Pt	Unstable Clifft Sign		Wpt-028

	On Beach		Wading/Si Board	wimming/Boogie ing In Water	Surfin		
	Adults	Children	Adults	Children	Adults	Children	.: Wpt 028
	Unstable Cl	In State of					ST DOMESTIC
			nemer metroscon i 18 deluciós (Casa Minis		id that book to ideal see	kantika artikuan salamatik	
S.T. E. S.	Big Wallsvá	new Construction	in the second				Wpt 029
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4th Par	BigWyall.						Wpt 030 ;
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Sin Pi	Odferoppin	g With Patch					W/pt 031
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					4 6460-2015-1-1-1		Wpt 032
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7th Pt	Large Roc	c/Patch					W/pt 033/0
				and the second			
25.7	Unstable C	int Sign (1997)					Wpt 035
		<u> </u>		3			
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	land delignment and the state of			The state of the control of the state of the	tanta a dia manana a		
	THE SECTION AND THE SECTION AN		zarz macionaldica	meserateraterateratera	Time: ///	11000	Wpt 037
CORNET.	Liteguard	Station/Stairs			Time: 🎁	130	Walter
				1			
dar.	South Boll	an Wall					Wpt.038
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32nd Pl	Paren Jun	ing Out					√ VVpt 039
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acas Royal	Strial Par	COT					*CWalto-to
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35th Pt	Small Ro	KWall			4 5057 55		€ 3 - Wpt 042
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	Privates					lanta di kangan di kantanta	Wpt 043
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		er rate					2 22 2 43 2 2 2 2 2 2 2
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					a la companya da sa	ana arabin di karangan karang	Wpt 048
State Pt	Privates	Halls V			n van sur		WPL U40
		200		a. celebrat			
40tijPt	Edgesof	Mali Areurici 62	mer				Wpt 049
	THE RESERVE OF THE PERSONS	THE RESERVE OF THE PROPERTY OF THE PARTY OF		THE RESERVE OF THE PARTY OF THE	Control of the second second		

Time Finished: 11.40

Wpt 028

Date: Thursday 20 Nov. OE HIAN THE 3.30 46 Time Started: 1:00 COOLD Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between ... Adults Children Children Adults Adults Children Wpt-007 Anticon Designment Sign contract the second of the second Wpt 010 5th Pt Roak driffingsOutes Wpt 011 Siars Fock Julian continuersians Time: 1:06 PM Wpt 012 New Wall North Edge Wpt 013 8th Pt New Wall South Edge Wpt 014 Shiet Thickwall Wpt 015 10th Pt Wpt 016 11tinPt Ne Wal/North Walledge Wpt 017 12th Pt. ... Wall Dips To Short Walk Wpt 018 Short/fialkWall Edge 13th Pt Wpt 019 14th Pt Point Lutting Out Awashing Wpt 020 usually impassible 15Un Pt Reinfalthing Out/Awash - Fletcher Cox Wpt 021 Time: 1:20 pM 46th Pt Down Ramp Wpt 022 Comer South of Ramp Wpt 023 1816 Pt North Edge of Big Wall Wpt 024 19th Pt South Edge of Big Wall Wpt 025 20th Pt Cave Wpt 026 21st Pt Unstable Cliff Sign Wpt 027 22nd Pt Unstable Cliff Sign and the parties of

	On	Beach	Wading/Swim Boarding	In Water		ı in Water	
Between 22nd Pt	Adults Unstable Clif	Children Sign	Adults	Children	Adults	Children	Wpt 028
2560 Pt 1	Big Wallwh	ew.Constituction					Wpt 029
		And the second	managa khang paka ang aka shirin	The same of the sa	C. Caledon Obstace on a		
246FI	Big Walt						Wpt 030
25m Fk	<u>Órfalologi</u>	with Caten					Wpt 031
26th/Pt	Pavate Star	S					Wpt 032
	m-security and a security to the control of the con			d Lineage State of State of the	e situatenia anti-s	eng appoint the confinctions	
27ain Ph	Laige Rock /	Patch					Wpt 033/034
286 Pt.	Unstable Cli						Wpt 035
29m Ft	Wisasie G	iff Sign	TO THE SECTION				Wpt 036
	2					: : :	lederic ooz
Sup-Pi	Eneman S	alion/Stays			Time: /	BO PM	Wpt 037
34stPt	South Balti	n W all					Wpt 038
32 id: Pt	Batch Junio	ig Outr					Wypt 039
			n kana mengangan mengangan diakan	stickers was a street transfer as a second	in the united before any	androper to the activity of the tr	De Marchina in
33rd Pg	Small Parci						Wypt 040
3 4m/(t)	Outgoppin	d				编制的表数	Wpf 041
somPa:	Small Rock	okali (C. 1					Wpt 042
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Selo Pt.	Private Sta	us.					Wpt 043
STAPS.	Piel War Si	piis - RipiRás				.43	Wpt 044
381n4Pt	North Wall	Ece			2		Wpt 045
		W. C.		er ingrise constitution (VIII) - U. 7	1 011/2	R	
39th Pil	Rrivate St						Wpt 048
ASINCE!	Edge on A	Ell Around Pou	E				Wpt 049
Time Fin	ished	1 45					1

Date: בייניער From North	DAY 23 A	by. E.S.	Time Started:	7'80 AM	· · · · · · · · · · · · · · · · · · ·	Ness Turz	6:000	6.1
	On B		Wading/Swim Boarding	In Water		In Water		1
Between	Adults	Children	Adults	Children	Adults	Children	Wöls007	
48hi Pitasa	casadonya				/		Wpt:010*	
Sth Ri.	Rock Julling C		er stairs			45	Wpt 011** Wpt 012	
7/H/PL		-		·			Wpt 013	
96.71								
10tb/Pt		ge/No Wall Wall edge						
12th Fb:		-					Wpt 018	
13th Pf	Solar Futurer	our⁄avean <u>e</u> s					Wpt 019 Wpt 020 Usually Impar	S ible 9
Sti Pic		ouvast:≀F	letcher Cove S			OOAM	Wpt 021	
With Att							Wpt 023	•
19th Et								
20th PT 21st Pt							Wpt 026 Wpt 027	
22nd Pt	Unstable Clif	 Sign=kard###					Wpt 028	

	On B	each	Wading/Swim Boarding	In Water	Surfing	In Water	
Between	Adults Lostable Cliff	Children Sign	Adults	Children	Adults	Children	Wpt 028
23 Kel P	Bir Walaylig	<u> Constitucțion</u>					Wpt 029
ZABSE	Big/Wall						Wpt 030%
ZE ME EN	ON GOOD INC.	in Faca.					Wpt 031
264 P.	Private Stalis				2		Wpt:032
oli Fa	Lace Rocke	aich			2		Wpt 033/034
Ser Fr	Wasialie Cilf	Seire					Wpt:035
2915*Pt 11	Unstable Cliff	Sign 2			2		Wpt 036
STATE:	Megnari Sta	1			Time: 7	110	Wpt 037
Sast Pt	South South	wall					Wpt 038
32no Pt	Paten Juliano	Oer Canada					Wpt 039
CardiPa	Small Platen						Wpt 040∜
24 lin Pi	Curcionaing						Wpt 041
SSIGP	Sibell Focks	Mall					Wpt 042
96m Pt	Private Stati				A Section 1	Marry Vince of	Wpt 043
37/th/EN	perwar Stat	ns -/Rije Rap			Time:	77.6	Wpt 044
Sety Fit	Neith Wall	(COC)			2		Wpt/045
39th Pit s	Firvate Stair						Wpt 048
40th Pres	Edeer	Ik Around Corn					Wpt 049
	Ergeroliwa						

Date: SAT.
From North HIGHTIME 8:590 6:2 Time Started: ID 8 DAM Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Children Children Adults Adults Children Between . Adults Wpt 007 Min Edward Edistronio (Bersich St. 1988) 5th Pt Rock Jutting Out Wpt 011 1 6th Pt Stars - Rock Jutting our und THE STATE Time: Wpt 012: 10.30 New Wall North Edge 7th Pt Wpt 013 NewWall South Edge Wpt 014 9th Pt Thick Wall Wpt 015 10th Pts South Wall Edge/No Wall 11 開始的表示 Wpt 016 No.Wall/North Wall-edge 11th (P) Wpt 017 Wall Dips To Short Wall 12th Pt Wpt 018 13th Pt Short/Tall Wall Edge Wpt 019 14 E P Reint Jutting Qut/Awash Wpt 020 15th Pt Point Jutting Out/Awash — Fletcher Cove Side: Time: 1040 Wpt 021 46th Pt Down Ramp Wpt 022 dente Corner South of Ramp Wpt 023 18th Pt North Edge of Big Wall Wpt 024 19th Pt South Edgerof Big Walls Wpt 025 2017 81 Cave Wpt 026 21st Pt fünstable Cliff/Sign: Wpt 027 Unstable Cliff Sign 22nd Pt Wpt 028

	On B		.Wading/Swim Boarding	In Water		In Water	
Between 22 ge Pr	Adults Unstable Citt	Children Sign	Adults	Children	Adults	Children	Wpt 028
2Syderat	Big Wall Wine	v Censibiletion					Wpt 029
24 5 Pt	Big Wall					Propinski	Wpt 030
2510 PT	erepozologine v	vilh (Patch					Wpt 031
264.811.3	Private Statis						Wpt 032
27 6 (P)	Large Rock P	atch :					Wpt 033/034
28tb (F1)	Ønstable Gliff	Sign.					Wpt 035
298 Pl	Unstable Cliff	Sign:					Wpt 036
30th/At	Lifequard Sta	ion/Stairs			Time: 10);50 	Wpt 037
Sister	South Bolt in	Wait					W/pt 038
32 0d P E	Parch Juling	Q ut			10		Wpt 039
33:d3Pf	SmalliParch						Wpt 046
34th Pt	<u>Griciopoleg</u>						Wpt-041
3546 Ft	Small Rock V	Vall .			3	der de	Wpt 042
26 162 21 3	Private Stair						₩pt 043
azih Pi	(Del/ManStai	S Rip Rap			Time:	1:00	Wpt 044
38 1, F	Norn Walls	oce .			6		/Wpt-045
3 913 (Pi	Finvaie Stain				18		Wpt 048
40th-Pt-5		Andena Corn					Wpt 049
Time Fini		11:00					

Date: From North	4 DEC	08	Time Started:	3 pm	Alex	In Water	@ 12/2	8
	On E	Beach	Wading/Swim Boarding		Surfing	In Water	COC	12031 NE
Between	Adults	Children	Adults	Children	Adults	Children	Wpt 007	
				Bosses - State of American Control	Charles Andrews Control		LACUACIONE .	•
		1						
								•
ATI PL	Rejeve or iblic						Wpt/010	
5th Pt	Rock Juling (out 				经验证据	Wpt 011	
60 Pt	State Pool		erestairs		Time at 1			
			- CHAIRING		Time: 3	OOPM	Wpt 012	
716 Pt	New Wall No	th Edge					Wpt 013	
			el programme el secución del programme (n. C. e. p.	Service Control of the Control of th	Berner Constitution	\$548 etc. 11 - 45 Letters	W.Dr. 0.13	
86.E	New Wall So.	mrEdge.				6-32-33-33-33	Wpt 014	
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9m/PE	Thick Wall	THE RESERVE OF THE PERSON OF T			3680514 7		Wpt 015	
	`							
10th Pt	South Wall Ed	ige/No Wall		Mit Salation (Wpt 016	
er Mestasis								
10th Pt	No XVall/North	Walledge :			美国企业		Wpt 017	
1207 PL	Wall Dips:To:	Short Wall		A STATE OF THE STA	Verill Service	100 mg/s (1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1	Wpt 018	
13tb Pt.	OR STREET			PMS of Color (Page 2, Art Color)				
	Sholohalawa	IFEdge					Wpt 019	
1416.Pf	Point Value	Duwawash		200	2	Statistics in the Unit of S	Wpt 020	
15th PH			etener/Cove Si				Usually-Imp	assibie.
		**************************************	erenewa wed	ie	Time: 3;	10 811	Wpt 021	
16th Pt 2	Yown Ramp			general de la companya de la company			VA (
			2844 F 1949 1850 1918 1945 1940	3.4171.4517.7710.10	1821-3-ANS-27-12-202	100 A	Wpt 022	•
17/E-P1	Comer South	of Ramp			Richard n. A. Sa		Wpt 023	
				31	179 (C) (179 (C)		VVPLOZE	•
fath ex	North Edge o	Big Wall				OSE OF PROPERTY	Wpt 024	
1916 (P.E	South Edge o	f Big Wall				2 .300 (0.95)	Wpt 025	
							•	
2019 Pt	Cave					\$3.50 £3.90	Wpt 026	
	province that is a second							
2/st/96	unsable eliff	Sign					Wpt 027	
202-2			AND THE SELECTION OF THE SELECTION	Faces of the same			<u> </u>	•
22nd Pt	Unstable Cliff	olgn		以外的一个	对企会的 这个方	8 1. 1. 1.	Wpt 028	•

Between Adults Children Adults Children Adults Children Wpt 028 Between Adults Children Adults Children Adults Children Wpt 028 Begweet Wpt 029 Cost Begweet Wpt 031 Begweet Wpt 031 Begweet Wpt 032 Cost Begweet Wpt 032 Cost Begweet Wpt 032 Cost Begweet Wpt 032 Cost Begweet Wpt 034 Cost Begweet Wpt 034 Cost Begweet Wpt 034 Cost Begweet Wpt 035 Cost Begweet Wpt 036 Cost Begweet Wpt	
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Between Adults Children Adults Children Adults Children Wpt 028. Grant Beamailte en Construction 2 Wpt 028. Wpt 028. Wpt 028. Wpt 031. Wpt 031. Wpt 032. Wpt 032. Wpt 032. Wpt 032. Wpt 035. Strip Beamailte om Sign. Wpt 035. Time: \$7.25. Wpt 036. Wpt 046.	
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2 (a) 51 Big Wall. 2 (b) 51 Big Wall. 2 (c) 51 Big Wall. 3 (c) 51 Big Wall. 4 (c) 51 Big Wall. 5 (c)	j) r
2 (a) 51 Big Wall. 2 (b) 51 Big Wall. 2 (c) 51 Big Wall. 3 (c) 51 Big Wall. 4 (c) 51 Big Wall. 5 (c)	u es
281-FF Substance Patch 281-FF Substance Patch Wept 031 291-FF Unstable Giff Sign Wept 035 291-FF Unstable Giff Sign Wept 036 391-FF Substance Substa	32.
2 Single 9 Quicropping With Patric Wypt 031 2 GU C 9 Private Stairs Wypt 032 2 46 Pri 9 Earge Rock Patrin Wpt 033/03 2 Bit 91 Whatable Giff Sign Wypt 035 2 Wpt 036 3 00 Pri 9 Earge State Cliff Sign Wipt 036 3 00 Pri 9 Earge State State Office Sign Wypt 037 2 Wypt 038 3 10 Pri 9 Earge Dutting Set Wypt 039 3 10 Pri 9 Earge Dutting Set Wypt 039 3 10 Pri 9 Earge Dutting Set Wypt 040 3 10 Pri 9 Earge State State Office Set Set Set Set Set Set Set Set Set Se	die.
Private Stairs Wpt 032 2	
29h Re Unstable Giff Sign Wpt 035 29h Re Unstable Ciff Sign Wpt 036 30t F3 Eneguard Station/Stars F3 Time: 326 Wpt 037 31st Pa South Bolt in Walls Wpt 039 Wpt 039 Wpt 040 34ts Pa Shall Parch Wpt 041 Shall Parch Small Parch Wpt 042	ā.
29h Re Unstable Giff Sign Wpt 035 29h Re Unstable Ciff Sign Wpt 036 30t F3 Eneguard Station/Stars F3 Time: 326 Wpt 037 31st Pa South Bolt in Walls Wpt 039 Wpt 039 Wpt 040 34ts Pa Shall Parch Wpt 041 Shall Parch Small Parch Wpt 042	
28h Pt Dissable Cliff Sign 2 VVpt 035 2 VVpt 036 30th Pt Dissable Cliff Sign 4 VVpt 036 30th Pt Dissable Cliff Sign 5 VVpt 037 31st Pt South Boltin Wall 2 VVpt 038 32nd Pt Batch Jutting Cleft 4 Vvpt 039 35nd Pt Small Patch 5 VVpt 040 34n Pt Discrepping 5 VVpt 041 35nd Pt Small Ross Wall 5 Vvpt 042	i ignis
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2- 29th Rt. Binstable Cliff-Sign. 30th Rt. Binstable Cliff-Sign. Wipt 036 Time: \$7.25	
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30th Pt. English Walls White State White State White State S	80.
South Boltin Walls 32 of Pt Ratch Jutting Oot Wypt 039 Wypt 040 Wypt 041 Small Parch Wypt 041 Wypt 042	11.
Spath-Bolkin Walls Spath-Bolkin Walls Wpt 039 Spath-Bolkin Walls Wpt 040 Wpt 041 Spath-Bolkin Walls Wpt 042	r · .
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Small Rackwall Wpt:040 Wpt:041 Small Rockwall Wpt:042	
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39tir B) Private Stairs Wipt 048) (*)
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Date: Tue 12/19	Time Started: 1 100	LOW THOE 1.	
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7. New Wall North Edge			Wpt 013
8ff Pt New Wall South Edge			Wpt 014
			Wpt 015
11th Pt No Wall/North Wall edge			Wpt 016 Wpt 017
1			Wpt 018
13th Pt Short/Tall Wall Edge			Wpf 019
14th Pt Point Jutting Dub/Awash			Wpt 020 USVally Impassible
15th Rt. Point Jutting Out/Awash. ∓ F		Time: //-	Wpt 021
17th Pt. Corner South of Ramp			Wpt 023
#8th.Pt North, Edge of Big Wall			Wpt 024
19th.Pt. South Edge of Big Wall			Wpt:025
20h Pt. Cave			Wpt 026
2.1st.Pt. Unstable Cliff Sign			`
22nd Pt Unstable Cliff Sign			Wpt 028

	On B	each	Wading/Swin Boarding	nming/Boogie In Water	Surfing		
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36th/Pt	Private Stairs					(Brown Red)	Wpt 043
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5th Pt.	Rock-Julling C	ut.			STATE OF STATE OF		Wpt 011	•
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8th Pt4	New Wall Sou	in/Edge					Wpt 014	•
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16th Pt	Down Barno						Wpt 022	
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18th Pt	North Edge of	Big Wall			St. Comment		Wpt 024	
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19th Pt	South Edge of	Big Wall	The state of the s				Wpt 025	
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36th/Pis	Private Stairs						Wpt 043
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58 /2 1	Small RockW					Wpf 042
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ļ			Wading/Swim				
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LOW 2170PM -1.9 Date: FRY 9 JAW 19 1. OOPM Time Started: CLEAR Y From North Wading/Swimming/Boogie BREEZY On Beach Boarding In Water Surfing In Water ROOLD Between ... Adults Children Adults Children Adults Children Wpt/007 Wpt 010 Rock Juliane Out 3 Wpt 011 Stairs - Reck Filming continued stairs Time: Sthiet 030 Wpt 012 NEW MEN NOTES CONTROL PROPERTY OF THE PROPERTY 推翻說 书学等 Wpt 013 New Wall South Edge Wot.014 The consults and the second AND THE PROPERTY OF THE PROPERTY OF Wpt 015 ioth Pr Soul Wall Edge/Ne Wall THE POST OF TAXABLE Wpt 016 No Wall/North vvalledge tim Pi Wpt.017 WalkBips To Short Wall 2HiPt Wpt 018 Shod/Tall/WallEdge 13th Pt. **有一种对象**的点 Wpt 019 A DEC Market Contract Contr Wpt 020 Ally Attraction om summe Oppywash - Reigner Cove Side Wpt 021 1:149 Time: 16th Prists Down Ramp 高世界的 的 Wpt 022 Contaction of Ramo 2.14. **THE PER 的现在** 500/445年 Wpt 023 North Edge of Big Wall . . . 18th Pt Wpt 024 South Edge of Big Wall 191h Pi Wpt 025 20th Pt 推出某一个各种 Wpt 026 24st/#h/in Unstable/Cliff Sign: 1/4-2/4 **建**其6为"开始" Wpt 027 22nd Pt / Unstable Cliff Sign

Wpt 028

	On Beach		Wading/Swin	nming/Boogie In Water	Surfin	1	
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HIGH TIDE 9:24 7-2 Date: Many From North 12 TAN 09 Time Started: CLEAR WINDY SAMA AMAIA WARM Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Children Adults Between ... Adults Children Adults Children Wpt 007 LOCALINA LA DESENTACIONE DE CARROL DE LA COMPANSA DEL COMPANSA DEL COMPANSA DE LA COMPANSA DE LA COMPANSA DEL Wpt 010 Wpt 011 States - Rock Sulting out under stains Time: 11:30 Wpt 012 Wpt-013 ** 8m Pt New Wall South Edge Wpt 014 Wpt 015 Somwalt cenewales 条件量 534年 Wpt 016 No Wal/North Walledge 11to Pt. s. Wpt 017 WallDus To Short Wall 117 1211 Pt Wpt 018 Wpt 019 Wpt 020 Wpt-023 Time: Down Rame Wpt 022 Corner South of Ramp Wpt 023 Wpt 024 9th Pt. South/Edge of Big Wall Wpt 025 20th Pt Wpt:026 Ist Pt ... Unstable Cliff Sign Wpt 027

Wpt 028

22nd Pt. Unstable Cliff Sign

	On B	each	Wading/Swim Boarding	ming/Boogie In Water	Surfing	In Water		
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dom Pier	Eccentive	Around Come					Wpt 049	
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Time Finished: 11.55

8150 mm Time Started: 1.5 06.22 an 2006 Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between ... Adults Children Adults Children Children Wpt 007 Wpt 010 5th Pt Wpt 011 9'00 am Time: Wpt 012 Wpt 013 815 Pi New/Wall South Edge Wpt 014 Wpt 015 South Wall Edge/No Wall Wpt 016 No Wall/North Wall edge Wpt 017 Wpt 018 Wpt 019 Wpt 020 depositivenessasii Point Junting Cutrawash - Fletcher Cove Side Time: 1500m Wpt 021 Down Ramp Wpt 022 Corner South of Ramp Wpt 023 North Edge of Elg.Wall Wpt 024 1966 Pt South Edge of Big Wall Wpt 025 Wpt-026 21SPPt Unstable Cliff Sign Wpt 027

	On B	Beach	Wading/Swim Boarding	ming/Boogie In Water	Surfino	ı In Water	
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33rd Pt Small Patch Wpt 040)
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Stile Pt. Small Rock Wall. Wpt 042	2.
35th Pt. Private/Staris 5	3
3/fth Pt. Del Mar Stairs - Rip/Rap. Time: / / Wpt 04/	4
Sent Pt. North Wall Edge Wpt 04	5.
Sun Pt Private Statis Wpt 046	
Wet 04:) (See

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Date: S	un/ th	25 JAN	<i>09</i> т	ime Started:	1:00 PM	y L	OW -3,70	BURAN Benevilaan
		On Beach		Wading/Swim Boarding	In Water	Surfin	g In Water	Cont
Between .	. Adults	Child	ren A	dults	Children	Adults	Children	Wot.007
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em Pr	New Wa	ll South Edg	e e					`.
90 , Pi	Trick W			Pathika "Dikota materia da Ba				
		**************************************				\		Wpt 015
19th Pt	South VA	all Edge/No	Wall				S EED VERNING	Wpt 016
11tt/Pf	No Waii	North Wall e	dge				Programme (Wpt 017
1216 Pt	Wall Dip	sto Shon w	fall (1)		\$\2 \			Wpt 018
13th Pt	Short/Ta	ll Wall Edge					\$8400000	
14m Rty (S	5			rinkanistaturi erikitate (h. 1822) 1886 - Antonio erikitate erikitate (h. 1886) 1886 - Antonio erikitate erikitate (h. 1886)	STATE OF STATE			VVDT:019
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16th Pt	Bown Re			Solidare a Maria a Maria a Maria		6		
				/		Z v		Wpt 022
176 Pt	Come _l S	outh of Ram	P.N.				ATERIZATION	Wpt 023
18th Pt	North Ed	gelofæig VVa					Barina - Alba	Wpt 024
1911 F4	South E	ge of Big W						Wpt-025
20jn Pt	Cave				<i>1</i> 0-11-12-21-1		i Engles partie tracum servic	West odd
21 5181	Pinelokia	Cliff Sign			eninkateristää Siikitti (1916) Siiritti Valitiinen kantaa			Wpt.026
	2							Wpt 027:
22nd Pt	Unstable	CIM Sign						Npt 028

	On B	each		nming/Boogie In Water	Surfing	ı In Water	
Between		Children	Adults	Children	Adults	Children	
	Unstable Cliff.		Addis				Wpt 028
		V/Construction					Wpt 029
	Big Wall						Wpt 030 Wpt 031
	Outcropping V ————————————————————————————————————	2					Wpt 032
27th Ft	Large Rock P						Wpt 033/034
28in Pî is	Z Unstable Cliff	Sign (能动物 定	海擊新 图 2.	Wpt 035
29in Pt	Unstable Cliff	7					Wpt 036
30th Fi	Lifeguard Sta	tion/Stairs			Time: /	125	Wpt 037
3151Pti	Soum Boltin	Vel ler					Wpf 038
32nd Pt	Patch Juling	Out:			4		Wpt 039
38Td Pt	Small Patch	Bade S			2		Wpt 040
34h Pt 35h/Pt	Outcropping	Val l			5		Wpt 041 Wpt 042
36th Pt	Phyate Stair	# ** ##			4		Wpt 043
37th Pt	DerWar Sta	is-Rip Rap			Time:	1.32	Wpt 044
38th Pt	North Wall E	gge :	3 (5 6 2 4 2 5				Wpt 045
39m Rt	Private State	S					Wpt 048
40th Pt		Arcuna Come					Wpt 049
Time Finis	shed:	35					<u></u>

Date: W50 Z8 Jan 09 7:20 20 9:43an 5.8 Time Started: From North CLOWE Wading/Swimming/Boogie Cana On Beach Boarding In Water Surfing In Water . Adults Between .. Children Adults Children Adults Children Wpt:007 Casta property of the state of OrozieW | Rock Jutting Clut Wpt 011 Stains - Rock Jutting journader stairs Time: Wpt 012 New Wall North Edge Wpt 013 New Wall South Edge Wpt 014 South Wall Edge/No Wall Wpt.016 No.Wall/North Walliegge Wpt 017 Mali Dips To Short Wall 14 VVpt:018 Wpf 019 Wpt 020 Wpt:021 Down Ramp Corner South of Ramp Wpt 023 Wpt 024 19th Rt South Edge of Big Wall Wpt 025 Wpt:026 21st Pt Unstable Cliff Sign Wpt 027

	On Beach		Wading/Swim Boarding		Surfing In Water			
Between	Adults	Children		Children	Adults	Children		
	unstable Ciff						Wpt 028	
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	Oriterapping V	Wis Parsh					Wpt 034	
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260 E) -	Piivaie Sairs						Wpt 032	
27h Pt	Laige Rock?	aich					Wpt 033/034	
28 6 70 . #	Unstanië om	Sign					Wpt 035	
296 F	Unstable Cirr	Sion					Wpt 036	
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Sage Pr	Parch (Jutting	Oui					Wpt 039	
33id P#	Sigali-Pater						Wpt 040	
	(Otheropolice)						Wpt 041	
		20 X 2.2 move 1970						
SSID-RE	Small Rock v	Val li (23)					Wpf 042	
GENT P	Private Stair						Wpt 043	
SZINPI	PelVar Star	S-Rip Rap			Time: 7	140	Wpt 044	
38th Pt	Norti Walle	dge					Wpt 045	
391b/Pf	Private Stair						Wpt 048	
		Mayor on a selection						
40th Pt a	Edge of Wal	Around Come					Wpt 049	
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Time Finished: 7'50

Date: Tex	3 FEB	09	Time Started:	9.28	6 0.6 (a)	10 %
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Between	Adults	Children	Adults	Children	Adults Children	Wet 007
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	piais ivov				Time: \$\\ \phi \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Wpt 012
7th Pt	NewWall Nor	In Edge :				Wpt 013
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Slic Pe	Thick Wall					Transfer and
	:	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4				Wpt 015
10th-Pt	South Wall Ed	ge/No Wall				Wpt 016
tiin Pe	No Wall/North	Walkedge				Wot 017
126 PE	Wall Dips To S	Short Wall				Wpt 018
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13th Pt	Short/Tall (Wal	150ge 2				Wpt 019
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16th Pt	Dewn Ramp					Wpt-022
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1815 P.)			D No servici i i i i i i i i i i i i i i i i i i	Fortier and the second		
	Morth Edge of	ibig wall				Wpt 024
19tb Pt	South Edge of	(Big:Wall)				Wpt 025
20th/Pt	Cave					Wpt 026
21stPt	Unstable Cliffs	Sion 24			The second secon	
						Wpt 027
22nd/Pir	Unstable Cliff	Sign			METERS AND A CONTROL	Wpt 028

·	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
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	2			
26th Pt	Private Stairs			Wpt 032
27th.Rt	Large Rock Patch			Wpt 033/034
28th Pat 1	Einstable Cliff Sign			Wpt 035
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29th Pt.	Unstable Cliff Sign			Wpt 036
30 11 P f: 19	Liteguard Station/Stairs		Time: 9 54	Wpt 037
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31stPt	South Baltin Wall			Wpt 038
32nd.Pt	Patch Julting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outoropoing		7	Wpt 041
35th Ph	Small-Rock Wall			Wpt 042
36 th R f	Private Stains			Wint 0/42
				***PC-043
37th Pt -	Del/Mar Stairs - Rip Rap		Time: 10 00	Wpt 044
3816 Pt	North Wall Edge			Wpt 045
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40th Pt	Ecce of Wall Avound Con	jen		Wpt 049
Time Finis	hed: 1005			

Date: Sul 8 FEB C From North	Time Started:	12 40	1-010-1190	SUNNY PROTTY
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7th Pt New Wall North Ed	lge	建筑争于 50条约		Wet 013
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8th Pt New Wall South E	ige .			Wpt 014
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17th Rt / Comer South of Ra	ing .			Wpt 023
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37th Pt	Del Mar Sta	irs-Rip Rap			Time: /	110	Wpt 044
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38th Pf	North Wall I	7				eed and a state	Wpt 045
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39th Pt	Private State	en un alectri desperante di denoca con es				ne <mark>ri</mark> ng da Grandia	Wpt 048
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Date: Th	12 FGB	09	Time Started:	240		-012 O.DO	4:55	
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Between	Adults	Children	Adults	Children	Adults	Children	Welcoon.	
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	On E	seach	Wading/Swim Boarding	In Water	Surfing In Water	
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24th Pt	36 Wall					Wpt-030
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Sole Pt	Small Rock	Wall				Wpt 042
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2/12 backside

Wpt 028

Date: M 16 Feb 09
From North L1.10941am 10:30am Time Started: RAIN & cold Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between ... Adults Children Adults Children Adults Children WAR PARTY Wpt 007 Rock Juning out under stairs Time: 10:30 Wpt-012 MARIE . New Wall Sovier Force #2.50 Wpt 015 10th Pt South Wall Edge Ale Wallan Wpt 016 Wbt 017 Wpt 018 Sin Person 46.5 Wpt 020 Waterstole / SHEP! Time: 17 (41) Wpt 021 Dewn Ramps Wpt:022 Comer South of Ramp Wpt 023 Nenta Edgetot/Big Wall Wpt 024 South-Edge:of-Big-Wall* 1910 PI Wpt 025 Wpt 026 Unstable Cliff Sign # 21St Pt Wpt 027 22nd BE Unstable Cliff Sign

	On E	seach	Wading/Swim Boarding	ming/Boogie In Water		In Water	, ,
Between	Adults	Children	Adults	Children	Adults	Children	
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256 FI	Outeroration	All Parch	1462		mali eta ka	Hadisələ (Million)	Wpt 031
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34th Pt	Outcropping						Wpt 041
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Time Finished: // , &

m North						119 1003	- CHAR	- <u>-</u>
ļ	On E	Beach	Wading/Swir	mming/Boogie In Water	Surfine	in Water	SUMMY COLO U) indy
veen A	\dults ·	Children	Adults	Children	Adults	Children	1	,
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	COVERNMENT APPROXIMATION		·					
	lock juming c	ion and a second					Wpt 011	·.
	Sairs Pack	lutting out und	eristairs /		Time: /2	-17	Wpt 012	
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	and a second record recording to the contract		1013109112100030000011111111111111111111		CERENT OF CHIEF THE COLD	Mark Control of the Control	Wpt 013	
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	(EN AVEIRODE	io Egge					Wpt 014	
	hick Wall			CONTRACTOR OF			Wpt 015	
PI S	iouth Wall Ed	ge/No/Wall					Wpt 016	*
					100 PS 10 10 Units 492 (120 Miles)	HE HEALT POPULATION - NOTICE . T	3.66.010	
FF N		Walledge		Spirit ner i Herry versioner		MPACOCONS CONTRACTOR	Portland Colds	
		even eage					Wpt 017	•
	Vell-Dips To S	Sport Wall			16.645		Wpt 018	
Pt s	horr/Fall Wal	Foge I/		Fig. 1			Wpt 019	•
	7				1/1		9-11-19-10-09-CP-7-31-10-	1
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Bre B	(altrianting) &	Wil-wash — Fi	Alegover	lev r	Time: // 74	(p)	Wpt 021	man de la company
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	owe Ramp						Wpt 022	
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		93,000			**************************************		Wpt 024	
	Transferia et al later che a conserv						,	
Pt §	OUTH Edge of	Big Walf				5/03/2025	Wpt 025	
Pt C	ave						Wpt 026:	
Pi u	nstable Cirf.	Sign					VATER OF THE	
			The second secon	<u> </u>		17.77 H. 25 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Wpt 027	
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西西部部	nstable Cliff	oign			建筑建设设置的 40%	自然是不是他们	Wpt 028	

	On E	Beach		nming/Boogie In Water	Surfing	In Water	
Between 22nd Pt	Adults Unstable/Car	Children Sign		Children	Adults	Children	Wpt 028
Sap.	Bre Wall wine	Gonanii diele					Wpt 029
2 46.P1	Bowal (Z					Wpt 030
25 6 F ₈ •	Olderenadé	Mul Paice					Wpt 031
26 8 1 Etr						10 To 10 To 14	Wpt 032
276 Pt	Large Rock F	aleir					Wpt 033/034
28 1 5/FN	Unstablescut	Sign					Wpt 035
29th Pt	Einstable Clif	i Sign					Wpt-036 ;
SOUNETE SE	Life quartist	A- 2, C-711 NO 60		f and the second	Time: //	50	Wpt 037
	South Boil ii	The state of the s				7 700 - 1200 Carlo	Wpt 038
S SI P		Acal my Bit					
32nd 21	Pateli Julino	State of the state					Wpt 039
sau Pt	Small Palet						Wpt 040
34th P1 "	Outeropoine						Wpt 041
351h:Pt	Small Rock	Wall					Wpt.042
36th Pt	Private Stai	S		A Property of the			Wpt 043
37/fb.Pt	Del Mar Sta	iis, Rip;Rap			Time:	11.57	Wpt.044
381n PE	North Wall	Edge √					Wpt 045
agin Fr	Private Sta	IS					Wpt 048
40th Pt	Edge of W	all/Argunic Com	er				Wpt 049
Time Fin	ished:	120					

Date: SAT 21 Feb 09 From North H 5.6 @ 548 Time Started: 10/15 Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between ... Adults Children Adults Children Adults Children Wet.007 Wpt 011 1 Time: 10 13 Wpt 012 Wpt 013 Wpt-014 Wpt 015 Wpt 0:16 Wpt 017 Wpt 018 Wpt 019 Wpt 020 Time: Wpt 021 Wpt 022 Wpt.023. Wpt 024 Wpt 025 Wpt 026 Dinstable Cliff Sign Wpt 027

	On	Beach	Wading/Swim Boarding	in Water	Surfing	in Water	
Between	Adults Unsigne Chr	Children	Adults	Children	Adults	Children	Wpt 028
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	Biological Somi	w Constitution					Wpt.029
		che a recons	* .		:	9 9 1	
Z## \$2	Egyvalka)						Wpt 030
		ACT OF THE PROPERTY OF THE PRO			in the state of th		A CONTRACTOR OF THE CONTRACTOR
7 3 4 5 1	Oute opping	With Ratch					Wpt 031
			andres areas residentes.				Wpf 032
20 0 (76)	Provate State				2	(100-400 (1215-500-1715-17) -	330100236
27th Ft	Large Rock	Pateh 1					Wpt 033/034
					3	,	
281a Fit	ultstäble Gr		Page 50 Co.				Wpt 035
		AND AND AND AND AND AND AND AND AND AND			4		.
e pare	unstable Ci	ff Sign ** **					Wpt 036
				ili Samo dense klimber silve esta	2		ing the Electricists
6000	Linguev S	ahon/Stairs				185	VVpt 037
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32 -0 481	Safen Jour	g Out					Wpt 039
		The state of the s		A Waren	2		
	See Jacob						VVpt 040
				mo-se-tungs	14		
er Pr	Ginadalala						Wpt 041
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	Small Rock	(Mall)					VVpt 042
934	Pavate Sta						// Wpt-043
				esteration and the thinker	MAL SALES AN THOUGH WAS TOO	errogateressessimente indemini-	atas a da South Bus. The sort out of
77m f ii	Dewlats:	airs Prio Pac			Time: #7) UC	Wpt 044
		e 2516.20.1440		Sales and a sales	12		
2867 PE	Nonska	Edge ''					VVpt 045
				10 A 40 . 12	6	. }	
Sam Pe	Private Si	irs (Control of the Control of the C					Wpt 048
					T		Wpt049
Atm P	(a paraenel con				A Section Co.	With the
Time Fin	ished: VO	· 50					Lancas

Time Finished: 10:50

27 FB 09 Time Started: Date: FILIDAY L 0.5@ 4:08pm From North Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between ... Adults Children Adults Children Children Adults Wpt 007 to P. D. Pers Prohibited Spin Wpt 011 Stairs Rock votting out understairs Time: 7:10 am Wpt 012 Newcyvall/South Edge Wpt.014 Wpt 015 Soun Wall Edge/No Wall -Wpt 016 11**16** PK No Wall North Walf edge Wpt 017 Wall Dips To Short Wall Wpt 019 Wpt 020 n-Felcher Cove Side Time: 7'07) Wpt 021 Wpt 022 Comer South of Ramp Wpt 023 Wpt 024 19th Pt South Edges of Big Wall Wpt:025 Wpt 026 **ASTPL** Unstable Clift Sign Wpt 027 Unstable Cliff Sign Wpt 028

	On B	each	Wading/Swim Boarding	ming/Boogie In Water	Surfine	ı İn Water	
Between	Adults	Children		Children	Adults	Children	
22nd Pt	Unstable Cliff		Addition				inisting of
		PP 0-1-10-2-12					Wpt 028
	Bjg V/allav/ne	Weonstaucton					Wpt 029
2499 PI	Big Wall*						VVpt 030
25th Ert	Chiteropolings.	Vith Haten					Wpt.031
26th Pi	Private Stairs					Frankling (1) Amerikanski singer	Wpt 032
200 PL 280 PC	Large Rock P Unistable Cliff	(1015) (1015)					Wpt 033/034 Wpt 035
23 tr Ph		Sign					Wpt:036
30th/Rt	Eiregrani Sta	Read of the state			Time: 7:	20 an	Wpt 037
3fah€t	South Bollan	3				e e e e e e e e e e e e e e e e e e e	Wpt 038
32ad Pr	Patch Junio	Superior to the					Wpt 039
38rd Pil	Smallibateh	appoint to			2		Wpt 040
32m 27	Guicrophic	what the distri					Wpt-041
356 Bi	Small Rock v	Action in the pro-					Wpt 042
36 18 -P1	Private Statis						Wpt:043
	BélvárSai	s-RinkRain			Time: 7	30 ow	Wpt 044
3811/ :P 14	Nosta walke	age					Wpt 045
39m/Pt	Private State						∵VVpt 048
40th Pd	Engeror Wal	Arcune Come					Wpt 049
Time Finis	shed:	7.35					

-03 @ 11:3/a Date: //
From North 11/02 Time Started: CLEAR Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between ... Adults Children Adults Children Children Wpt 007 Wpt 010 Wpt 011 States Receptiting out under stairs Time: Wpt 012 Wpt 014 SouthWall EdgetNo Wall Wpt 016 Wpt 017 Wpt 018 Shor/ijal Waltedge: '-7 Wpt 019 Wpt 020. Magaily folgas sees VVpt 021 Time: 3 Wot 022 6m ₽i Down Ramp Wpt 023 North Edge of Big Wall 19th Pt VVpt 025 Wpt 026 Einstable Cliff Sign Wpt 027

	On B		Boarding	nming/Boogie In Water		g In Water	
Between 2216 P	Adults Unstable Chris	Children	Adults	Children	Adults	Children	Wpt 028
2970 PH 4	Big Wallware	/ Construction					Wpt 029
2 46 P F.,	Big Wall					Morrison (1984)	Wpt 030,
25% PK	Ourcrobping M	<i>l</i> ith Pater		· · · · · · · · · · · · · · · · · · ·			Wof 031
26th Pt	3			ngganaan maa magaar su saasa c s s Saadaan badhi sa hiri sa saasa saa	attender der die er ein eine erreit Gebeure stelle de Treite		
491171	Private Stalis:			٠		श्रीहरू है के जिल्हा है। जन्म	Wpt 032
27h FL	Large Bock Pa	i Ci e			7		Wpt 033/034
280 1 (2)	<mark>២កូនដែ</mark> ble Cliffន	Sign					Wpt 035
2910 Pf	Unstable Cliffs	Sign :			Ę		Wpt 036
300 Pt	Bileguardi Stati	on/Stairs		ule in the	Time:/	11:24	Wpt 037
Stst Pt	South Bolt in v	Vál la (1748)			/		Wpt 038
32nd Pt	2 Patch Julling (
							Wpt 039
33rd Pt	Small Patch				24		Wpt 040
34th/Pt	Outcomber						VVpt 041
Sbin/Pt	Smalliteatevi	all .					Wpt 042
Soin Pic	Piivate Stairs						Wpt 043
374mPes	Del Mar Stairs	Pip Raje			Time: //	80	Wpt 044
38th Pe	North Wall Ed					, , , , , , , , , , , , , , , , , , ,	
				ege to the Control of			Ivvpt 045
39td Pt	Private Stairs						Wpt 048
40th PE	Esignici Wali /	Koline Conner					Wpt 049

ate: 7,, From North	10 MAR C		Time Started:	2:45		.9@3:4	Suni COOL	R
	On Beac	h	Wading/Swim Boarding	ming/Boogie In Water	Surfing In	Water	Chal	14
	Adults Chi desiable Clin Son	ldren	Adults	Children		hildren	Wot 007	1 .8.
			:					
					e de como de la como de como d			
	Pasiconiane (AS)						Wpt 010	
nPt	Rock Julling Out						Wpt 011	
ir Pt	Z Smis Rock Juliy	ageoùt wade	instairs		Time: 2/4	17	Wpt 012	
in Pel	New Wall North E	dáe			Marang ay die Sci		Wpt 013	
	New Wall South E					•		
							Wpt 014	
				*			Wpt 015	
Dun (Pt	South Wall Edge/	√o Wall						•
in Pi	Ne Wall/North Wa	ll edge					Wpt 017	
2mPt	Wall Dips To Shor	t Wall					Wpt 018	
Sth/Pat	Shod/Tall Wall Ed	gé					Wpt 019	
a artist	Poin Vultine Out.						Wpt 020 Usually impast	ible;
		3	etener cove Si		Time: 3 1	200	Wpt 021	
	Down Ramp						Wpt 022	
	Comer South of R				3		Wpt 023	•
in Pi	North Edge of Big	Wall :				3 07 (1286) 4	Wpt 024	
Ain Pt	South Edge of Big	iWall				斯德斯·	Wpt 025	
Oth Pt	Cave					4 0006603	Wpt 026	
STPT	Unstable CliffSign						Wpt 027	•
2nd Pt	Unstable Cliff Sigi	ń					Wpt.028	

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	·
Between 22 of Pt	Adults Children Unstable/Citt/Sign/	Adults Children	Adults Children	Wpt:028
28 10 EA	Big/Wall w/new Constructi			Wpt 029
24 6-C 1	Big Wall		British School Co.	Wpt 030.
29 11,5 71.	Citoropping With Patch			Wpt 031-/
26th Pt	Private Stalis			Wpt 032
27ticPts	Large Rock Patch			Wpt\033/034
28th Ptie	Unstable CliffSign			Wpt 035
29tn:P t	Linstable Cliff Sign			Wpt 036
30m Pe	itireguard Station/Statis		Time: 3 / 2	Wpt 037
Stat Pt	South/Boit in Wall			Wpt 038
32ñ d: 7 1	Patch Jutting Out			Wpt 039
and Pit	Small Patch			Wpt 040
34th Pf	Z. Outeropping			Wpt 041
35th Pt			A	Wpt 042
36th/Pt	Private Stairs			Wpt 043
37th Pt	DelMarStans - Rip Rap			
	2 1		Time: 3/18/	Wpt 044
38th(Pt.	North Wall Edge			
39th Pt	Private Stairs 4			Wpt-048
40th Pt	Edge of Wall Avoing Co.			Wpt 049
Time Finis	hed: $3!22$	pM		

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	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction			Wpt-029
24th Pt	Big Wall			Wpt 030
25th:Pt	Outcropping With Patch			VVpt 031
26th Pt	Private Stairs	e expensión de la company		Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: 1;24	Wpt 037
31st Pt	South Bolt in Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs			Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 7' 34	Wpt-044
38th Pt	North Wall Edge	The section of the se		Wpt 045
39th Pt	Private Stairs			Wpt 048
40th Pt	Edge of Wall Around Corne			Wpt 049

0.8 @ 11 23 11:03 Date: M Time Started: Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Between . Adults Children Adults Children Adults Children 1st-Pt Unstable Cliff Sign/Wall Wpt 007 4th Pt Pets Prohibited Sign Wpt 010 5th Pt Rock Jutting Out Wpt 011 6th Pt Stairs - Rock Jutting out under stairs Time: 1,06 Wpt 012 New Wall North Edge 7th Pt Wpt 013 8th Pt: New Wall South Edge Wpt 014 9th Pt Wpt 015 10th Pt South Wall Edge/No Wall Wpt 016 11th Pt No Wall/North Wall edge Wpt 017 12th Pt Wall Dips To Short Wall Wpt 018 13th Pt Short/Tall Wall Edge Wpt 019 14th Pt Point Jutting Out/Awash Wpt 020 Usually Impassible 🦈 15th Pt Point Jutting Out/Awash - Fletcher Cove Side Time: Wpt 021 16th Pt Down Ramp Wpt 022 17th Pt Corner South of Ramp Wpt 023 18th Pt North Edge of Big Wall. Wpt 024 19th Pt South Edge of Big Wall Wpt 025 20th Pt Wpt 026 21st Pt Unstable Cliff Sign Wpt 027

Wpt 028

22nd Pt

Unstable Cliff Sign

	On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	
	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	Big/Wall		Xe û - Dewi Hekke. Fil	Wpt 030
25th Pt	Outcropping With Patch			Wpt 031
26th Pt	Private Stairs	Radio de Africa de la compansión de la compansión de la compansión de la compansión de la compansión de la com La compansión de la compansión de la compansión de la compansión de la compansión de la compansión de la compa	Alan Marian Carrier	Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: /// 2-8.	Wpt 037
31st Pt	South Bolt In Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt _. 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs			Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 11:33	Wpt 044
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs	ter sessiai swi s		Wpt 048
40th Pt	Edge of Wall Around Come			Wpt 049
Time Finish	ned: //: 40		#WWW.company Company Company	: 1:

Date: A	<u> </u>			epor Sunnol
	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing in Water	COOL REETLY
	Adults Children Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wpt_007
			120	
4th Pt	Pets Prohibited Sign		Samuel and a second of the	Wpt 010
				ANDE OTO
5th Pt	Rock Jutting Out		$R_{\mu} = 0$ (1) $R_{\mu} = 0$ (Wpt 011
6th Pt	Chairs - Rock Jutting out under	er stairs	Time:	Wpt 012
7th Pt	New Wall North Edge			Wpt 013
8th Pt	New Wall South Edge			Wpt 014
out in				
9th Pt	Thick Wall			Wpt 015
10th Pt	South Wall Edge/No Wall			Wpt 016
11th Pt	No Wall/North Wall edge			
	ino vvalimortii vvali edge			Wpt 017
12th Pt	Wall Dips To Short Wall	i i tarih sa a di kabupatan da ka		Wpt 018
13th Pt	Short/Tall Wall Edge			Wpt 019
	7 2		5	
	Point Jutting Out/Awash			Wpt 020 Usually Impassible
15th Pt	Point Jutting Out/Awash—FI	etcher Cove Side 	Time:	Wpt 021
16th. Pt	Down Ramp		e francisco	Wpt 022
17th Pt	Corner South of Ramp			
174111	Comer South of Kamp			Wpt 023
18th Pt	North Edge of Big Wall		i proportion	Wpt 024
19th Pt	South Edge of Big Wall			Wpt 025
	2			Himbir 050
20th Pt	Cave :	Programme and American		Wpt 026
21st.Pt.	Unstable Cliff Sign			Wpt 027
	•			
22nd Pt	Unstable Cliff Sign			Wpt 028

		Wading/Sv	vimming/Boogie] .
Between	On Beach Adults Children	Boardi Adults	ng In Water Children	Surfing In Water Adults Children	
	Unstable Cliff Sign		Offiliaten		Wpt 028
23rd Pt	Big Wall w/new Construction	No.	ing the second of the second o		Wpt 029
2014 1		Ref + 1 to the f	A STAN MARK		VVDIOZO
	The same of the sa		-		
24th Pt	Big Wall			green with the section in the first	Wpt 030
	 Vi				
25th Pt	Outcropping With Patch			Maria Le des	Wpt 031
	5				
26th Pt	Private Stairs			Addition File Walls	Wpt 032
	Comment				,
27th Pt	Large Rock Patch	and the same of th	en ger		Wet 033/034
2,011		A Programme Company	1996 + 11 . 111		ivipi 000/004
0011 101			en en en en en en en en en en en en en e		
28th Pt	Unstable Cliff Sign	Jan 1968	4.		Wpt 035
			•		
29th Pt	Unstable Cliff Sign				Wpt 036
		1			
30th Pt	Lifeguard Station/Stairs			Time:	Wpt 037
31st Pt	South Bolt In Wall				Wpt 038
	2				1,1000
32nd Pt	mailie 104mii 604 - 100 - 100 - 1		And the second		141.1.200
SZNO PL	Patch Jutting Out		7. m		Wpt 039
					1
33rd Pt	Small Patch				Wpt 040
	·	De la constante de la constant			
34th Pt	Outcropping	The same of the			Wpt 041
			:		
35th Pt	Small Rock Wall	Branch F	The second second		Wpt 042
,			•		
36th Pt	Private Stairs				Wpt 043
·	was need of the last of the la	"			VVpt 043
	Marina Company and Marina Company and Marina				
37th Pt	Del Mar Stairs - Rip Rap			Time:	Wpt 044
	The same of				
38th Pt	North Wall Edge	da acid		The Appliance with	Wpt 045
	1			Reserved of the second of the	
39th Pt	Private Stairs			protect respective to	Wpt 048
			*		1
40th Pt	Edge of Wall Around Come	Market da la	No. 1 of March 1988	and the state of the state of	10/64.040
TOUI FL	Luge of Wall Albunia Corne				Wpt 049
	1	相關的關係	整步号号记录系统		
Time Finis	hed:				
			_		

From North	9 Time Started: 3:03 pm		JUNNY Y
On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	COOL BLOOZY
Between Adults Children 1st Pt Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wpt:007
4th Pt Peis Prohibited Sign			Wpt 010
5th Pt Rock Jutting Out	anggan anggan ng pagalan ng kanan ng pagalang ng mga ng	wasan wasan ing salah salah salah salah salah salah salah salah salah salah salah salah salah salah salah salah	N
J. Rock attinuity Office			VVpt 011
6th Pt Stairs Rock Jutting out u	nder stairs	Time: 3/0/2	Wpt 012
7th Pt New Wall North Edge		tropher of the	Wpt 013
8th Pt New Wall South Edge			Wpt 014
9th Pt Thick Wall			Wpt 015
10th Pt South Wall Edge/No Wall	and the second second second second second		NA(++-040
John Fr. South Mail Edde Wo Arail.			Wpt 016
11th Pt No Wall/North Wall edge			Wpt 017
12th Pt Wall/Dips To Short Wall	8	to the second	Wpt 018
13th Pt Short/Tall Wall Edge			Wpt 019
14th Pt. Point Jutting Out/Awash	A COLUMN TO THE OWN THE COLUMN TO THE COLUMN	A SUPPLICATION OF THE SERVICE SERVICE SERVICES AND A SUPPLICATION OF THE SERVICES AND	Wpt 020
15th Pt Point Jutting Out/Awash	- Fletcher Cove Side	Time: 3 // 6	Usually impassible Wpt 021
16th Pt Down Ramp		5	Wpt 022
5	2	7	ννρι σ22
17th Pt Corner South of Ramp		The state of the s	Wpt 023
18th Pt North Edge of Big Wall			Wpt 024
2-1			
19th Pt South Edge of Big Wall			Wpt 025
20th Pt Cave	sandre diservi	AND THE RESERVE	Wpt 026
21st Pt Unstable Cliff Sign			Wpt 027
Samuel Sales (Sales Sales and a base in the purpose of the property of t		in the OCA	
22nd Pt Unstable Cliff Sign			Wpt 028

		Wading/Swimming/Boogie		
	On Beach	Boarding In Water	Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	Big Wall	his miterak sakitak di kacamatan. Tahun	en e <u>P</u> artinos de Salas	Wpt 030
25th Pt	Outcropping With Patch			VVpt 031
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign 2			Wpt 035
29th Pt	Unstable Cliff Sign		any and a second	Wpt 036
30th Pt	Lifeguard Station/Stairs		Time:	Wpt 037
31st Pt	South Bolf in Wall		Production of the	Wpt 038
32nd Pt	Patch Jutting Out		/	Wpt 039
33rd Pt	خشسن	美術學的人們也	3	Wpt 040
34th Pt	3 /			Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs		2	Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 3, 3, 3	Wpt 044
38th Pt	North Wall Edge 2			Wpt 045
39th Pt	Private Stairs		Strang week or com-	Wpt 048
40th Pt	Edge of Wall Around Corne shed: 3'.38	6		Wpt 049
Time Finis	3 . 0 TO			

Date: North	9.N h	30 MAR	09	Time Started:	08:30	1-	9.3 @ 06		a. 1
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		On Beac	h	Wading/Swim Boarding	ming/Boogie In Water	Surfin	g In Water	Coul	- -
Between	Adul Unst	ts Chi able Cliff Sign	ldren ///all	Adults	Children	Adults	Children	∬Wpt\007∭	
							The second secon		
4th Pt	Pets	Prohibited Si	gn					Wpt 010	
5th Pt	Roc	k Jutting Out				PROPERTY.		Wpt 011	
6th Pt	Stai	rs - Rock Jutti	ng out und	er stairs		Time:	4 33	Wpt 012	
7th Pt	New	Wall North E	áře ve chá		ili Kalo ennin i koj	in etga sa		Wpt 013	
					. ''			ννρι στο	
8th Pt	New	/Wall South E	dge					Wpt 014	
9th Pt	Thic	k Wall			ne de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	the Franciscopy of	Destroy (Signature)	Wpt 015	
10th Pt	Sou	th Wall Edge/	No Wall					Wpt 016	
11th Pt	No '	Wall/North Wa	ill edge					Wpt 017	
1011 Dt				7.4					
12th Pt	Wal	l Dips To Sho	rt Wall					Wpt 018	
13th Pt	Sho	ort/Tall Wall Ed	lge					Wpt 019	
14th Pt	Poi	nt Jutting Out/	Awash					Wpt 020	eifia:
15th Pt	Poi	nt Jutting Out/	Awash — F	letcher Cove S	de	Time: OS	142	Wpt 021	
16th Pt	Dον	vn Ramp						Wpt 022	
17th Pt	Cor	ner South of I	Ramp	Trible of				Wpt 023	
18th Pt	No	th Edge of Big	: Wall		and the later of		e de la companya de l	Wpt 024	
•					** .	e ki i Maski u	1.各类1 (1) (4.多) (2)		•
19th Pt	Sou	uth Edge of Bi	g Wall		,		Andrew Service	Wpt 025	
20th Pt.	Ca	ve	en 1900.		1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		tang palahasa Tanggaran	Wpt 026	
21st Pt	Un	stable Cliff Sig	in.					Wpt 027	
22nd Pt	Un	stable Cliff Sig	ימו					Wpt 028	
	1	;= ٻ اڙ	,	1	•	1		Ιννής σχο	

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between	Adults Children	Adults Children	Adults Children	
22nd Pt	Unstable Cliff Sign			Wpt.028
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	Big:Walta - Alaysis - Alaysis			Wpt 030
25th Pt	Outcropping With Patch		ie se katroj tej ir tej	Wpt 031
26th Pt	Private Stairs	Markanian industrial		Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: 0852	Wpt 037
31st Pt	South Bolt in Wall		3	Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping	Merchanis de partir de la compansión de la compansión de la compansión de la compansión de la compansión de la Compansión de la compansión de		VVpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs	ing in the second of the secon		Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 08156	Wpt 044
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs			Wpt 048
40th Pt	Edge of Wall Around Comer			Wpt 049
Time Finish	ned: 0900			

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turon Adul	On Beach	Wading/Swimming/Bo Boarding In Water	Surfing In Wat	
tween Aduli Pt Unst	s Children able Cliff Sign (Wall)	Adults Children	Adults Childre	en Wpt.007
		or state of the st		
Pt Pets	Prohibited Sign			Wpt:010
Pt Rock	Jutting Out			Wpf 011
Pt Stairs	s - Rock Jutting out u	nder stairs	Time: /2:28	Wpt 012
Pt New	Wall North Edge			Wpt 013
Pt New	Wall South Edge			Wpt 014
Pt Thick	Wall San			Wpt 015
Pt Sout	i Wall Edge/No Wall			Wpt 016
rPt No.W	/all/North Wall edge			Wpt 017
				vvpr u 17
n Pt Wall	Dips To Short Wall			Wpt.018
i Pt Shori	/Tall Wall Edge			Wpt 019
Pt Point	Jutting Out/Awash			Wpt 020
		Fletcher Cove Side		Usuelly impassib
	1			
Pt Dowr	(Ramp			Wpt 022
Pt Corne	er South of Ramp			Wpt 023
Pt North	Edge of Big Wall			Alar Canada
				Wpt 024
Pt South	Edge of Big Wall	Berger Samilyon, 19.		Wpt 025
Pt Cave	Andrew Company			Wpt 026
: Pt Unsta	able Cliff Sign			Wpt 027

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	Big Wall			Wpt 030
25th Pt	Outcropping With Patch			Wpt,031
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: 12.45	Wpt 037
31st Pt	South Bolt In Wall			Wpt 038
32nd Pt	Patch Jutting Out		Entra a legal a serie de	Wpt 039
33rd Pt	Z Small Patch			Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs		a palaway daya ya da da da da da da da da da da da da da	Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 12 48	VVpt 044
38th Pt	North Wall Edge			Wpt 045: /
39th Pt	Private Stairs			VVpt 048
40th Pt	Edge of Wall Around Corne	ar		Wpt-049
Time Fin	shed: 12.52			

Date: W/g	APP 09	Time Started: 2.42	1. 02 @15:07	- Sparie
	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between 1st Pt	Adults Children Unstable Cliff Sign Wall	Adults Children	Adults Children	- Wot-007
4th Pt	Pets Prohibited Sign			Wpt 010
5th Pt	Rock Jutting Out		la riigangeeli sels.	Wpt 011
6th Pt	Stairs - Rock Jutting out und	ler stairs	Time: 2_4/5	Wpt 012
7th Pt	New Wall North Edge			Wpt 013
8th Pt	New Wall South Edge	PREPARING	TO WAIK UP	Wpt 014
9th Pt	Thick Wall			Wpt 015
10th Pt	South Wall Edge/No Wall			Wpt 016
11th Pt	No Wall/North Wall edge			Wpt 017
12th Pt	Wall Dips To Short Wall			Wpt 018
13th Pt	Short/Tall Wall Edge			Wpt 019
14th Pt	Point Jutting Out/Awash			Wpt 020.
15th Pt	Point Jutting Out/Awash — F	letcher Cove Side	Time: 2.53	Wpt 021
16th Pt	Down Ramp			Wpt 022
17th Pt	Corner South of Ramp	7		Wpt 023
18th Pt	North Edge of Big Wall	1		Wpt 024
19th Pt	South Edge of Big Wall			Wpt 025
20th Pt	Cave	in the second		Wpt 026
21st Pt	Unstable Cliff Sign			Wpt 027
22nd Pt	Unstable Cliff Sign			Wpt 028

	On Proch	Wading/Swimming/Boogle	Curfue In Motor	
Between	On Beach Adults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	
22nd Pt	Unstable Cliff Sign			Wpt 028
23rd Pt	Big Wall w/new Construction	wastaji am r		Wpt:029
24th Pt	Big Walls 1920 1930 1930 19			Wpt:030
25th Pt	Outcropping With Ratch	Mark Grand Andrews	NORTH AND AND A	Wpt 031
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign	90;		Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: 3, 703	VVpt 037
31st Pt	South Bolt In Wall	Standard (1907)		Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Carrier Stanta			Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall			Wpt ₋ 042
36th Pt	Private Stairs			Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 3 / 0 8	Wpt 044
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs			Wpt 048
40th Pt	Edge of Wall Around Come			Wpt 049
Time Finis	shed: 3!13			

Date: San Time Started: C62000 Wading/Swimming/Boogie 1 5 to 12. On Beach Boarding In Water Surfing In Water Between . Adults Children Adults Children Adults Children 1st Pt. Unstable Cliff Sign/Wall Wpt 007 Pets Prohibited Sign Wpt 010 5th Pt Rock Jutting Out Wpt.011 Stairs - Rock Jutting out under stairs 6th Pt Time: Wpt 012 New Wall North Edge 7th Pt Wpt 013 8th Pt New Wall South Edge Wpt-014 Thick Wall 9th Pt Wpt 015 10th Pt South Wall Edge/No Wall Wpt 016 11th Pt No Wall/North Wall edge Wpt 017 Wall Dips To Short Wall 12th Pt Wpt 018. 13th Pt Short/Tall Wall Edge Wpt 019 14th Pt Point Jutting Out/Awash Wpt 020 15th Pt Point Jutting Out/Awash — Fletcher Cove Side Wpt 021 16th Pt Down Ramp Wpt 022 17th Pt Corner South of Ramp Wpt 023 18th Pt North Edge of Big Wall Wpt 024 -19th Pt South Edge of Big Wall Wpt 025 20th Pt Wpt 026 Unstable Cliff Sign ≥1st Pt Unstable Cliff Sign

2nd Pt

•		Wading/Sv	vimming/Boogie			
	On Beach		ng In Water	Surfing In Wa		
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults	Children	Adults Childr	en	Wpt 028
23rd Pt	Blg Wall w/new Construction					Wpt/029
24th Pt	Big Wall				• • •	Wpt 030
25th Pt	Outcropping With Patch	vi a. Pra				Wpt 031
26th Pt	Private Stairs		s een it by			Wpt 032
27th Pt	Large Rock Patch	Salar Salar e			148 3	Wpt 033/034
28th Pt	Unstable Cliff Sign					Wpt 035
29th Pt	Unstable Cliff Sign			Markey Company		Wpt 036
30th Pt	Lifeguard Station/Stairs	\$\$ \$10 p.25 p.		Time: \$ 100)	Wpt 037
31st Pt	South Bolt in Wall				e (180),	Wpt 038
32nd Pt	Patch Jutting Out					Wpt 039
33rd Pt	Small Ratch					Wpt 040
34th Pt	Outcropping		general constants.	· · · · · · · · · · · · · · · · · · · 		Wpt 041
35th Pt	Small Rock Wall				of section	Wpt 042
36th Pt	Private Stairs		gradien karal	e produce je stati	in'i Aes	Wpt 043
37th Pt	Del Mar Stairs - Rip Rap			Time:	2	Wpt 044
38th Pt	North Wall Edge		A SHOW SHOW		os _{ne} vje	VVpt 045
39th Pt	Private Stairs				v + 1	Wpt 048
40th Pt	Edge of Wall Around Corne					Wpt 049
Time Fin	shed:		·	· · · · · · · · · · · · · · · · · · ·		

ete: M From North			Wading/Swin	nming/Boogie				High Over (Warm
	On Bea		Boarding	In Water		ırfing In Wate		ARM
	luits /C hstable Cliff Sig	hildren jn/Wall	Adults	Children	Adults	Children		.007
h Pt 🥕 P	ets Prohibited S	Sign					Wp	010
					ļ ·			
hPt R	ock Jutting Out	M. Graph Ja		经济的	THE TOP	A STATE OF STATE OF		011
h Pt Si	airs - Rock Jut	ting out unc	ler stairs		Time:	14 35	Wp	012
	name of the second second							
h Pt N	ew Wall North	Edge					Wp	013
	Sum that I was write the	و در دره معلی						1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
h Pt N	ew Wall South	Edge		40 APA			VVp	014
n Pt Ti	dekadarákkar a a a a a a	on and the law of	and the same of th	- Appril	en um es e			
0.50	iick wall		The same of the sa				Wp	015
th Pt S	outh Wall Edge	Singania (Companya)	Se seem on each lead of	i Kanggaran seri		ing a second second		
	adrii vyan Edde	nno wan			la.		VVp	016
th Pt N	z najzúja (zladní)			Generali ya sa		in the second second	As the Mark of Louis	anne d'alla
MIST CO.	o vvalivnom v	all euge	AND THE STATE OF		Mill free		Wp	017
th Pt)A	all Dine To Sh	ort Well	(et Signery)	Verson i la min	and the second	روا و او الهرون مخترون		trans.
		ore wear	and a start of		HVPM B		Wp	K018
Sth Pt S	hort/Tall Wall F	dae	Maria de la	en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co		en en en en en en en en en en en en en e	102	040
		-999:			,		Wp	(019)
4th Pt ⊝ P	oint Jutting Ou	l/Awash ·	d Tatis Make	i- Ba vina <mark>n</mark> compo	Balan met	Nagaras (naonas)	at Edition I. T ynna	020
, in 12		15	letcher Cove S				US	ially limpassible - /
	ome squang cou	v.r.wasii — i	lerchel-cove.2	IGB://	Time:	1445	VVp	021
Sth Pt D	own Ramp	erwie Nicht			5	in the second	A	
	Ownstamp	al etak tirilike		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ing the second		Wp	022
th Pt C	orner South of	Ramo	2 # A. S. S. S. S. List.	era era era era era era era era era era	l !	a lawa		
	1	Wellin 1975	제 함께 가는 모두 유기되었다.			Table and r	VVp	1023
oth Pt N	// orth Edge of B	id Wall	Anavet s	en en en en en en en en en en en en en e				
	a sasayay d a sasaya.	:		Properties of a	a politic de	Region with the	vvp	i 024
Oth Pt S	outh Edge of B	io Wall					100	1 00 <i>5</i>
	r in skinkerk ⇔ kringer na						Wp	1.025
Oth Pt C	ave			$(a_{\alpha})^{\frac{\alpha_{\alpha}}{\alpha_{\alpha}}} \frac{d^{\alpha_{\alpha}}}{d^{\alpha_{\alpha}}} e^{-\frac{\alpha_{\alpha}}{\alpha_{\alpha}}}			NA/m	ı noe
	*****						Wp	t 026
1st Pt U	nstable Cliff Si	gn				en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de	· the stand	1027.
	, kirilgerik jarrag tala	-	1.44.1			14 - 14 - 1 - 1 - 1	Ivvb	t 027
2nd Pt U	nstable Cliff Si	on.		• .			.]	
-1011	" PIND CHILL OF	Au ,	1 *	in particular in the	l		Wp	t-028

	On Beach		Swimming/Boogle ding In Water	Surfing In Water		1	
Between	Adults Children	Adults	Children	Adults C	hildren		
22nd Pt	Unstable Cliff Sign					Wpt 028	
			•				
23rd Pt	Big Wall w/new Construction	Marka da da da da da da da da da da da da da	Profession of the		A SHIP	Wpt 029	
24th Pt	Big Wall					Wpf 030	
25th Pt	Outcropping With Patch	\$14840	attaja lini		\$ \frac{1}{2} \text{in \$\text{2}\$}	Wpt,031	
26th Pt	Private Stairs	A Front Co.				Wpt 032	
27th Pt	Large Rock Patch					Wpt 033/034	
28th Pt	Unstable Cliff Sign	i navej				Wpt 035	
29th Pt	Unstable Cliff Sign			Standard Commence		Wpt 036	
30th Pt	3 Lifeguard Station/Stairs	Se de paí		Time: المبدو		Wpt 037	
31st Pt	South Bolt In Wall	e no o o o o o o o o o o o o o o o o o o	eringen Kanadasan Mesanan Kanadasan Mesanan		gugar Queenge	Wpt 038	
32nd Pt	Patch Jutting Out			3		Wpt 039	
			Maria da Aragaras. Aragan			AAbr oga .	
33rd Pt	Small Patch					Wpt 040	
34th Pt	Outcropping (448 Sign		entry to the second		Wpt 041	
35th:Pt	Small Rock Wall					Wpt 042	
36th Pt	Private Stairs		man Martin Co.			Wpt 043	
37th Pt	Del Mar Stairs - Rip Rap	Y455.5:		Time: / 2	JAN 15:05	Wpt 044	
38th Pt	North Wall Edge					Wpt 045	
39th Pt	Private States	X 1986.2				Wpt 048	
AOHA DI	Edge (AFA AFA III A Jan 144 A Jan 144 A		en en en en en en en en en en en en en e	e de la companya de l	a artist eta		
40th Pt	Edge of Wall Around Corne					Wpt 049	
Time Finis	shed: 13,25			·			

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ŀ	On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	Court way
	Adults Children Unstable Cliff Sign/Wall	Adults Children	Adults Children	
ISC MANAGEMENT	Trefrences illustratives			Wpt 007
tth Pt	Pets Prohibited Sign			Wpt 010
5th Pt	Caralle .		Teleban and the contract	
A . 13 . 43		in the section of the		VVDT, UT.1
6th Pt	Stairs - Rock Jutting out u	inder stairs	Time: // // /	Wpt 012
7th Pt	New Wall North Edge			Wpt:013
3th Pt	New Wall South Edge			Wpt 014
9th Pt	Thick Wall		کے ا	
out re	FRION, Wait			Wpt 015
10th Pt	South Wall Edge/No Wall			Wpt 016
				10000
11th Pt	No Wall/North Wall edge		and district with	Wpt 017
12th Pt	Wall Dips To Short Wall			Wpt 018
460 50				
13th Pt	Short/Tall Wall Edge			Wpt 019
14th Pt	Cont Jutting Out/Awash			Wpt 020
	Point Jutting Out/Awash			Usually impássible
			Time: 10 4/3	Wpt 021
16th Pt	Down Ramp	And the second		Wpt 022
	3 7			, p. 324
17th Pt	Corner South of Ramp	STATE OF STA		Wpt 023
tourian in				
18th Pt	North Edge of Big Wall			VVpt 024
19th Pt	South Edge of Big Wall			
THE PARTY	ooderitedAd outfild∜MAII	(A) (A) (A) (A) (A) (A) (A) (A) (A) (A)		Wpt 025
20th Pt	Cave			Wpt 026
3 1 TH				1101.020
21st Pt	Unstable Cliff Sign	The same was at at the con-	all a 2	Wpt 027

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between	Adults Children	Adults Children	Surfing In Water Adults Children	
22nd Pt	Unstable Cliff Sign			Wpt 028
00.450	Dillower Control	tata ya seri interiori		PA (** 4 0000
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	Big Wall		i de la companya di santa di santa di santa di santa di santa di santa di santa di santa di santa di santa di s	Wpt 030
	/		Dawk (Base In a 12 year) of the Armada.	
25th Pt	Outcropping With Patch	soles (1), foltorou (1), e		Wpt-031
	7			
26th Pt	Private Stairs		ing of the second state of the second second second second second second second second second second second se	Wpt 032
27th Pt	Large Rock Patch		Maria de por estores.	Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
	7			
29th Pt	Unstable Cliff Sign			Wpt 036
and said the	Andreas of the second s			
30th Pt	Lifeguard Station/Stairs		Time: / / / 5 / 2	Wpt 037
24-4-74	0.000	A Transport of the State of the	Paris it was and it is not a second	
31st Pt	South Bolt in Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
	Account & Call			VVPCOSS
33rd Pt	Small Patch			Wpt 040
	7			
34th Pt	Outcropping		graph with	Wpt 041
	2/			
35th Pt	Small Rock Wall	W. All was .		Wpt 042
			10	
36th:Pt	Private Stairs			Wpt 043
	12			
37th Pt	Del Mar Stairs - Rip Rap		Time: 11:00	Wpt 044
and the second				
38th Pt	North Wall Edge		Provide Section	Wpt 045
age of	The state of the second of the second of the	tal tall the second of the second second second second second second second second second second second second	Z	
39th Pt	Private Stairs			Wpt,048
40th Pt	Edge of Wall Around Come	tal levitanti tigeri organisa satronia kulin († 1707).	to the control of the	TARLE CAO
TOULDE	Lage of wall Around Come			Wpt 049
Time Finis	shed: ////		' ■ (1995년 1947년 - 일본 전 기계 1947년 - 1	

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On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing in Meta-	
. Adults Children	Adults Children	Surfing In Water Adults Children	
Unstable Cliff Sign/Wall		W I	pt 007,
Pets Prohibited Signs		W	ot 010
			Willy Comment
Rock Jutting Out		新春香香香香香香 计可可控制的W	/pt:011
Stairs - Rock Jutting out a	nder stairs	Time:	/pt 012
New Wall North Edge	的。例如如此的自然的一点	Mark Spaling of the M	/pt-013
a de la companya de l	roken e weere a saar a saar a saar a saar a saar a saar a saar a saar a saar a saar a saar a saar a saar a saa		
INEW Wall South Edge			/pt 014
Thick Walls	Bad Accessed to the classic land of the Colonian	Paragraphic de la compagnia de la compagnia de la compagnia de la compagnia de la compagnia de la compagnia de	CEDZE
		A DATA CONTROL OF THE STATE OF	br o 19
South Wall Edge/No Wall		Naukara kan sasa w	/n#.016
	The state of the s	The second of th	154,5.10
No Wall/North Wall edge	· 图 《 多基础》 《 图 多数的 》 (laria de Red Comedian (/ot 017
Wall Dips To Short Wall		E WAS ALL LONG AND IN	/pt 018
Short/Tall Wall Edge	· 新加州 新州州 (1888年)	Market Market Market Market Market Market Market Market Market Market Market Market Market Market Market Market	/pt 019
The state of the s			
			/pt.020 sually.im
Point Jutting Out/Awash	- Fletcher Cove Side		/pt 021
		3	
Down Ramp		T-S-SS (-) Super-Sup (A) W	/pt 022
Corpor South of Bomb		10	
Comerconditionaria		A STANDARD AND A WAR W	/pt 023
North Edge of Big Wall		1 1 18898 to 280, 2000, 18 19 19 19 19	/pt 024
g and the section of		The Carlotte of the State of the Carlotte of t	ipi 024
South Edge of Big Wall		THE REPORT OF A CHARLES	/pt 025
			·•∴·÷Q ^{ood} ₹,
Cave		AL THE SERVICE AND A SERVICE	/pt 026
Unstable Cliff Sign		A <mark>ksalu in yayna da aboga w</mark>	/pt 027
1	1	1	

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water]
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction		. Berkelen Eller	Wpt 029
24th Pt	Big Wall			Wpt 030.
25th Pt	Outcropping With Patch			Wypt 031
26th Pt	Private Stairs	androne i jerove e i Karanove i jerove e i	N/X (114 + 4)	Wpt 032
27th Pt	Large Rock Patch			Wpt 033/03
28th Pt	Unstable Cliff Sign			. Wpt-035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: グネノク	Wpt 037
31st Pt	South Bolt in Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs		रह्मा १५में, कुर केल लगा, १००७ व	Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: OZ 25	Wpt 044
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs	· · · · · · · · · · · · · · · · · · ·		Wpt 048
40th Pt	Edge of Wall Around Corne			Wpt 049
Time Finis	hed: クタブ			

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
ween Pt	Adults Children Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wpt.007
Pt	Pets Prohibited Sign			Wpt 010
) (4)				
P t	Rock Jutting Out	2011年中的中央企业的企业的企业。 1911年中央中央企业的企业中的企业中的企业中的企业中的企业中的企业中的企业中的企业中的企业中的企	al de la fille de la fille de la fille de la fille de la fille de la fille de la fille de la fille de la fille La fille de la fille de la fille de la fille de la fille de la fille de la fille de la fille de la fille de la	Wpt 011
Pt	Stairs - Rock Jutting out it	inder stairs	Time: 12:30	Wpt 012
		Adam Andrewska and a market fit on the result of		
Pt	New Wall North Edge	。 1998年6日 李明新新中央第		Wpt 013
	Williams Samuel Spiriters and Committee			
Pt	New Wall South Edge			Wpt 014
Pt	Thick Wall		1、10、10、10、10 智慧衛衛 有变色化的 为连续的	Wpt 015
h Pt	South Wall Edge/No Wall			Wpt 016
	l de antige de la companya de la companya de la companya de la companya de la companya de la companya de la co	g 1850 S. Bakar a marikatan salah dan pengantah Sekataman basa dan 1881 Se	to the product action of the control	
h. Pt	no vvali/nom vvali edge			Wpt 017
h Pt	Wall Dips To Short Wall			Wpt 018
h Pt	Short/Tall Wall Edge			Wpt 019
h Pt	Point Jutting Out/Awash.	in 1821 – Charles Maritini, mar en skrive en 1844 (1861 – 1881). Transport	New Year Book of the State and Autorities	NATI SOOD Y
h Pt	Point Jutting Out/Awash			Wpt 020 Danaly Impassib
	TOTAL OFFICE OF THE STATE OF TH	- reclief cove side	Time: / 2: 40	Wpt 021
h Pt	Down Ramp		/ <u>2</u>	Wpt 022
	14 7			
h Pt	Corner South of Ramp	ade decido de especido		Wpt 023
h Pt	North Edge of Big Wall		la tuandeluse na ride et es-	M-1004
		99 (10 (10 (4 (2)) 1 (4) (4) (4) (4) (4) (4) (4		γνρι 024
h Pt	South Edge of Big Wall	nii ar en garare pro-		Wpt 025
h Pt	Cave		1867年1月 8 A. J. 1868	Wpt 026
st Pt	Unstable Cliff Sign			Wpt 027

	On December	Wading/Swimming/Boogle		
Between	On Beach Adults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	
22nd Pt	Unstable Cliff Sign	医水杨素素素	的影響 机杂头线线	Wpt 028
	in a survey		·	
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	DIZAZZIII)		The Authority of the Control of the	W. C. 000
240171	Big Wall	स्थाति क्षेण्यक्षाति । स्वतिकार । स्टब्स्ट		Wpt 030
25th Pt	Outcropping With Patch			Wpt 031
SOUL DA	Barises Bellesi			
26th Pt	Private Stairs	新州2 教育 25 (2 1) (1) (1) (1) (1) (1) (1) (1	ស្រាស់ () ប្រជាជាក្រុម ប្រជាជាក្រុម ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។ ។	Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: /2;/2	Wpt 037
A D.	A South with his party of the state of the s	and the second s	** * **** * * * * * * * * * * * * * *	
31st Pt	South Bolt In Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping		British Company	VVpt 041
4				
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs		Marine Special Segre	Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 12:20	VVpt 044
38th Pt	North Wall Edge		7	Wpt 045
39th Pt	Private Stairs		The Mark Large	Wpt 048
40th Pt	Edge of Wall Around Cornel		the War Contract of the Contra	Mat 040
				Wpt 049
Time Finis	hed: 12.30			·

Date: Tuff From North	5 May	09 Tin	ne Started:	12:31	40	66 13.	23 (unny
Potwoon Ad	On Beach	<u> </u>	/ading/Swimr Boarding I	n Water	Surfing In		w A	EAR
	ults Chik stable:Cliff-Sign/	wall	ults (Children	Adults	Children	Wpt 007	
			Acceptable for the late					
4th Pt Pe	s Prohibited Sig	n e					Wpt 010	
5th Pt Ro	ck Jutting Out						Wpt 011	
6th/Pt Sta	iirs - Rock Juttin	g out under st	tairs		Time: 12	35	Wpt 012	
7th Pt Ne	w Wall North Ed	ge	n banka ()		∰ ji kat.		Wpt 013	
8th Pt Ne	w Wall South Ed	ige					Wpt 014	
9th Pt Thi	ck Wall					and the second of the second o	Wpt 015	
10th Pt So	uth Wall Edge/N	o Wall		9 %			Wpt 016	
11th Pt No	Wall/North Wall	edge	Haller Maria				Wpt 017	
12th Pt Wa	all Dips To Short	Wall:					Wpt 018	
	ort/Tall⊬Wall Edg		erin e e e e e e				Wpt 019	
	int Jutting Out/A		ner Cove Side	e	Time: /2	49	Wpt 020 Vectally Imp Wpt 021	assible.
16th Pt Do	wn Ramp				4		Wpt 022	
17th Pt Co	rner South of Ra	imp					Wpt 023	
18th Pt No	rth Edge of Big \	<i>N</i> all ;	* 13-2 A.;				Wpt 024	
19th Pt So	uth Edge of Big	Wall	-		!	91. B	Wpt 025	
20th Pt Ca	ve	155/3/12					Wpt 026	
21st Pt Un	stable Cliff Sign						Wpt 027	
22nd Pt Un	stable Cliff Sign	1.9.5 (1.9.5)					Wpt 028	

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between	Adults Children	Adults Children	Adults Children	
22nd Pt	Unstable Cliff Sign			Wpt.028
3.0	:			i
23rd Pt	Big Wall w/new Construction			Wpf 029
24th Pt	Big Wall			Wpt:030
25th Pt	Outcropping With Patch			Wpt 031
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign		mark from the large	Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: 17:55	Wpt 037
31st Pt	South Bolt in Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch	Maria de la Caración de Caraci	State Francisco	Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall	san er sage graffe er er er er		Wpt 042
36th Pt	Private Stairs	estro production and	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 162	Wpt 044
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs			Wpt 048
40th Pt	Edge of Wall Around Corner			Wpt 049
Time Finish	ned: 1.67			

Date: FR	& May	09	Time Started:	12.35	L! 116	@ 14:59	ample	and a pro-
	On Be	ach	Wading/Swim Boarding	ming/Boogie In Water	Surfing I	n Water	OVED C	
Between 1st Pt	. Adults C Unstable Cliff Si	Children gn/Wall	Adults			Children	<i>COOL</i> £ Npt 007	XEZZ
								-
4th Pt	Pets Prohibited	Sign				, and a	Vpt:010	
5th Pt	Rock Jutting Ou	t Markij				y Here of the N	Vpt 011	
6th Pt	Stairs - Rock Ju	tting out unde	l er stairs I	40.4 3 4.77	Time: /2	35 V	Vpt 012	
7th Pt	New Wall North	Edge	#15 K.AF .			v	Vpt 013	
8th Pt	New Wall South	Edge ···	i sa sa sa sa sa sa sa sa sa sa sa sa sa			ing and seems with the seems of	Vpt 014	
9th Pt	Thick Wall	. 19	3					
							Vpt 015	
10th Pt	South Wall Edge	e/No Wali				<u>v</u>	Vpt 016	
11th Pt	No Wall/North-W	/all edge				y	Vpt 017	
12th Pt	Wall Dips To Sh	ort Wall		e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	ent best		Vpt 018	
13th Pt	Short/Tall Wall E	idge :				e de la companya y	Vpt 019	
14th Pt	Point Jutting Ou	VAwash	21/2010			Water to the M	Vpt 020	
15th Pt	Point Jutting Ou	VAwasn ⇔ Fi	eicher Cove Sid	e	Time: /Z			ssible
16th Pt	Down Ramp				3	A The signed w	Vpt 022	
17th Pt	Comer South of	Ramp	dije i wakika	આ ફોર્સ્સ ફેર્સ્સ ફેસ્ટોર્સ	2	V	Vpt 023	
18th Pt	North Edge of B	ig Wall		Mariana Mariana				
19th Pt	South Edge of B				ander of the actual of the second		Vpt 024	
		ig wall			an Mily or the	West ended V	Vpt 025	
20th Pt	Cave		Produced S		Provinces	ν.	Vpt 026	
21st Pt	Unstable Cliff Sig	gn		MARCO		11	Vpt 027	
22nd Pt	Unstable Cliff Si	gn	14. g#	11. Ø 1. 1. 1. 1. 1.		v	Vpt 028	

	On Beach	Wading/Swimming/Boogie	0	
Between	Adults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	
22nd Pt	Unstable Cliff Sign		I	Wpt-028
	The state of the s	A CONTRACTOR CONTRACTOR CONTRACTOR	till a har forest i trende en en en en et 1999 familie	
			;	
23rd Pt	Big Wall w/new Construction			Wpt 029
	•			
24th Pt	Big-Wall			Wpt 030
		a ta ta a per distination to sali		Vipi 000.
25th Pt	Outcropping With Patch			Wpt:031
			·	
26th Pt	Private Stairs			Wpt 032
	ा । । । । । । । । । । । । । । । । । । ।		ta da en araña la las las las las las las las las las	AAbt oos
	E		·	
27th Pt	Large Rock Patch		knya ipwani ani ili anti Nota si	Wpt 033/034
28th Pt	Unstable Cliff Sign	Market Control	erij jake jes - 1956.	Wpt 035
	and the second			VVPCOOO
29th Pt	Unstable Cliff Sign			Wpt 036
÷	1	1/1////////////////////////////////////		
30th Pt	Lifeguard Station/Stairs		Time: 12.56	Wpt 037
	in in S errich and and a		12 (12)	1 vp. 007
31st Pt	South Bolt In Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
	Contract Statement			VVDI 000
				1
33rd Pt	Small Patch			Wpt 040
				} ·
34th Pt	Outcropping	THE REST OF	Part of the State of the	Wpt 041
				VVDI 0-1
				1
35th Pt	Small Rock Wall			Wpt 042
				1.
36th Pt	Private Stairs	Land to high the control of		Wpt 043
	7			1,1pt 0-10
37th Pt	Del Mar Stairs - Rip Rap		Time: /: 05	Wpt 044
38th Pt	North Wall Edge		Color many . High	Wpt 045
				1110110
204 5				
39th Pt	Private Stairs		化对象分类的特别	Wpt 048
40th Pt	Edge of Wall Around Corner		The second second second	Wpt 049
,		11.2年上次人本品數量的。18世	1年度的一种的科技的方式。	1
Time Finisi	nea: / (/()/		·	

	On Beach	Wading/Swimming/Boogie		LIGHT OVERCOME SUMMED WARM
ween Adı	ults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	COCK 0.07
Pti Un	stable:Cliff:Sign/Wall		See See See See See See See See See See	Wpt 007 Bev
Pt. Pe	is Prohibited Sign			Wpt 010
			3	
Pt Ro	ck Jutting Out		经济 经验,是是一种	VVpt 011
Pt Sta		der stairs	Time	and the last and and
	ma, an took outmigroup on	UG Stalls	Time: 10425	Wpt 012
Pt Ne	w Wall North Edge			Wpt 013
Pt Ne	w Wall South Edge			Wpt 014
Pt) Thi	ck Wall		· 自己的数据的编码。	Wpt 015
in Pt Sö	off. Michigal Control	\$4 10.546 per to a servición en la servición de la servición de la servición de la servición de la servición d	And white the control of the control	
	nni Xadii EddetiAO AAdii	養養物質等少少性を なった。		VVpt 016
th Pt No	Wall/North Wall edge	· · · · · · · · · · · · · · · · · · ·		Wpt 017
				vipe 017
th Pt / Wa	all Dips To Short Wall	· · · · · · · · · · · · · · · · · · ·		VVpt 018
	a •.			
th Pt Sh	ort/Tall Wall Edge	A STATE OF THE STATE OF THE		Wpt 019
th Pt. Po	ilainan karatan karatan karatan karatan karatan karatan karatan karatan karatan karatan karatan karatan karata	and the state of t		
	int Jutting Out/Awash			Wpt 020 Vsualy impassible
th Pt Po	int Jutting Out/Awash=	Fletcher Cove Side I	Time: 10:35	Wpt 021
th Pt Do	wn Ramp	salaku ittek este nite et elektrik	and the second of the second of	
	Will is dirth		· 整个公司,并26公司,1997年2月	Wpf-022
th Pt Co	rner South of Ramp		taka wakasi malika katawat dan s	Whit nos
		24 A 24 A 24 A 24 A 24 A 24 A 24 A 24 A	 Section and approximation of the control of the contr	STEENERS
th Pt No	rth Edge of Big Wall			Wpt.024
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th Pt So	uth Edge of Big Wall		第 次的文字 2012年中央	Wpt 025
th Pt Ca	ve			New/orac
Jan Carlo	ME LATO A CONTRACT SA		The Millian Salar and Salar	VVpt 026
st Pt Un	stable Cliff Sign	. 건. 1814년의 학교회의		Wpt-027
		The second secon		I she was

	On Beach		vimming/Boogie ng In Water	Surfi	ng In Water	
Between	Adults Children	Adults	:Children	Adults	Children	VA. 1 000
2nd Pt	Unstable Cliff Sign					Wpt 028
3rd Pt	Big Wall w/new Construction					Wpt 029
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With The	Dia Mali					346+.020
4th Pt	Big Wall					Wpt 030
		1				
25th Pt	Outcropping With Patch			iews 104		Wpt:031
		ļ	•		•	
6th Pt	Private Stairs	Bu taasid Ta	Historia			Wpt 032
		i ist kombra, 19.	agemine (1 等 4) agemine (1等4)		er er til for år er er er for til for å	
						}
7th Pt	Large Rock Patch	er FERS	The second			Wpt 033/034
			•			
8th Pt	Unstable Cliff Sign	8.45E.N		X (4.)		Wpt 035
Oth To	Unstable Cliff Sign					144° 4 000
9th Pt	Unstable Clin Sign					Wpt 036
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0th Pt	Lifeguard Station/Stairs			Time: 16	145	Wpt 037
31st Pt	South Bolt In Wall	3				Wpt 038
34.501.1	Code Doit in wan	i transfer i de sale	(1962년 - 기계 기계 기계 기계 기계 기계 기계 기계 기계 기계 기계 기계 기계			vvpt 03a
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32nd Pt	Patch Jutting Out					Wpt 039
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33rd Pt	Small Patch		er jarring from		John margin jan	Wpt 040
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an ne	CONTRACTOR DE LA CONTRA	in the state of the second	en la esta d'assista di la come.	Test in	Kalendari ere berundet ett	Section and fact
34th Pt	Outcropping				Mrs. Jaha	VVpt U41
35th Pt	Small Rock Wall	Signature and				Wpt 042
						1
36th Pt	Private Stairs	dewy. 1 m			andria. Vijedana prijeka	Wpt 043
	পুৰু মাজসাম জনাম্পুৰি (১৯৯৮ চিব) বি	1	and the second of the second	1		1.100.040
e alie Selection		1				1
37th Pt	Del Mar Stairs - Rip Rap			Time:	10:55	Wpt 044
38th Pt	North Wall Edge					Wpt-045
	1	TANK CARACT	ing a state of the			on a company 17 of
A44 -	L. /	vole u/a file	No. of the second second	i in the New	Tankaran sa	
39th Pt	Private Stairs		TO AND HIS			Wpt 048
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40th Pt	Edge of Wall Around Come	M ice and a	od Vine Cara	a Vijerani.	an August I am Said Said	Wpt 049
		・ 少事か さきょうよう だり ガネー	the per sentence of the first of		Company of the Compan	■27 多りつ

Date: F. 14 May 69	Time Started: 65	L 63 0 1	4.50
On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water] Clerk
Between Adults Children 1st Rt: Unstable Cliff Sign (Wall)	Adults Children	Adults Children	Wpt 007
4th Pt: Pets:Prohibited Sign:		1	Wpt 0 to
5th Pt Rock Jutting Out		rang rang kenggalah Menangkan	Wpt 011
6th Pt Stairs - Rock Jutting out und	der stairs	Time: 6 55	Wpt 012
7th Pt New Wall North Edge		9	Wpt.013
8th Pt. New Wall South Edge.		7	Ò(1) (Wpt 01/4
9th Pt Thick Wall		7	Wpt 015
10th Pt South Wall Edge/No Wall			Wpt 016
11th Pt No Wall/North Wall edge			Wpt 017
12th Pt Wall Dips To Short Wall			Wpt 018
13th Pt Short/Tall Wall Edge		2	Wpt 019
14th Pt Point Jutting Out/Awash	Eletcher Cove Side	Time: 7.05	Wpt 020 Usually impassible Wpt 021
16th Pt Down Ramp	en jan i kenem redik berajakan meneke ini redik ini 1	/	Wpt 022
17th, Pt Corner South of Ramp			
			Wpt 024
19th Pt South Edge of Big Wall		Americana Adams	Wpt 025
20th Pt Cave	*		
			Wpt 027
22nd Pt Unstable Cliff Sign			Wpt 028
- · · · · · · · · · · · · · · · · · · ·	•	•	1br 020

	On Beach		wimming/Boogie ling in Water		urfing In Water	
Between	Adults Children	Adults	Children	Adults	Children	l
	Unstable Cliff Sign					Wpt 028
	The Control of Superior States of the Control of th					
23rd Pt	Big Wall w/new Construction	W. Service	राष्ट्रकृति है कर्न है है	18.35	Albertain States	Wpt 029
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nai ni	Dia VAGU	100	garden de la companya de la companya de la companya de la companya de la companya de la companya de la companya	vi. sais in s		1464 020
24th Pt	Big Wall	Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Sept. Se	Allegate the confidence			Wpt 030
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25th Pt	Outcropping With Patch	Right (River)	e simble in	i jac		Wpt 031
	an anggasit memberese i i men senah ti menan katen tila ti					
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26th Pt	Private Stairs		Right Parties			Wpt 032
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			<u>).</u> .	1 .		
27th Pt	Large Rock Patch	Park the	. Washington	1		Wpt 033/034
in sing			•		<i>†</i>	
28th Pt	Unstable Cliff Sign				•	Wpt 035
	i i i i i i i i i i i i i i i i i i i					The coo
						l ⁱ
29th Pt	Unstable Cliff Sign	Section 1		275		Wpt 036
						1
30th Pt	Lifeguard Station/Stairs			Time:	7:05	Wpt 037
				2		1 .
31st Pt	South Bolt in Wall	o de recita	and the second	$1 \rightarrow$		Wpt 038
O ISLEL	South Doll III Wall	1.00		1 7		VVDI 030
		* *	• •	6)	
32nd Pt	Patch Jutting Out	A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1.50		Wpt 039
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				1		
33rd Pt	Small Patch	1				Wpt 040
		1		1 3		1
34th Pt		1		1 1	•	Wpt 041
34u1 Ft	Outcropping			1		Wypt 04 I
				1 2		
35th Pt	Small Rock Wall			-		Wpt 042
			•	1		1
						1 .
36th Pt	Private Stairs					Wpt 043
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37th Pt	Del Mar Stairs - Rip Rap			Time:	**************************************	Wpt 044
ORULE !	Del Mar Oralis - Lib Ivab			Time.	7:21	-VVPL 044
				\perp		
38th Pt	North Wall Edge	a waran		g Section		Wpt 045
			W WAR C			1. "
				i		
39th Pt	Private Stairs					Wpt 048
						1
VOTE DI	marial our value of a record of Assess	al Maria Secon		1	٠	1462 040
40th Pt	Edge of Wall Around Corne		A A THE			Wpt 049
Time Finis	shed: 7.25			•	- ಅವರ ಕೆಲೆಕ್ಟ -	se service.
- 111G T 111G		. ,				

Date: W 20 MAY OQ	Time Started: /2.'30	1.1.2012.37	
On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing in Water	
Between Adults Children 1st Pt Unstable Cliff Sign/Wall	Adults Children	Adults Children Wint 007	
4th Pt Pets Prohibited Sign 5th Pt Rock Jutting Out	Z	Wpt 010: Wpt 011	
	ler stairs	Time: /3 30 Wpt 012	
7th Pt New Wall North Edge		VVpt 013	
8th Pt New Wall South Edge		Wpt 014	
9th Pt Thick Wall		Wpt 015	
10th Pt. South Wall Edge/No Wall		Wpt 016	
11th Pt No Wall/North Wall edge		Wpt 017	
12th Pt Wall Dips To Short Wall		Wpt:018	
13th Pt Short/Tall Wall Edge		Wpt019	
14th Pt. Point Jutting Out/Awash		Wpt 020	rassible:
15th Pt Point Jutting Out/Awash — F	management of the second second second second second second second second second second second second second se	Time: / 2 5 4 7 Wpt 021	
16th Pt Down Ramp		Wot 022	
17th Pt Corner South of Ramp		Wpt.023	•
18th Pt North Edge of Big Wall:		(10.44, 16.1	
19th Pt South Edge of Big Wall		(Wpf 025	
20th Pt Cave		Wpt 026	
21st Pf Unstable Cliff Sign	Freil Sign & 12	Wpt 027	. /
22nd Pt Unstable Cliff Sign		Wpt 028	1 .

		Wading/Swimming/Boogle		
Datusan	On Beach Adults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	
Between 22nd Pt	Unstable Cliff Sign		Adults Officien	Wpt 028
		rus executives en la consegui, i que la entre la con-	C. Charles and the second description of the second	a i dengaringge
	and the second was an a state of the second state Avenue	erio de la companya della companya de la companya de la companya della companya della companya della companya de la companya della companya d		
23rd Pt	Big Wall w/new Construction		este and each see	Wpt 029
	Lamin's		/	
24th Pt	Big Wall	Salas Allianda	State of the second	Wpt 030
25th Pt	Outcropping With Patch			Wpt 031
ZJULFL	Outcropping water access			I whit go i
1 314	L		·	
26th Pt	Private Stairs		CONTRACTOR SECTION	Wpt 032
			1	
27th Pt	Large Rock Patch			Wpt 033/034
		Market A. Series et al.		
				j
28th Pt	Unstable Cliff Sign			Wpt 035
	2			
29th Pt	Unstable Cliff Sign			Wpt 036
		4	V	
30th Pt		Barana da Barana	Time: 12:51	10/04.027
Soun Pt	Lifeguard Station/Stairs		Time. //: 5 /	Wpt 037
31st Pt	South Bolt in Wall	Water Street Street		Wpt 038
32nd Pt	Patch Jutting Out	a contraction of the		Wpt 039
OZIIG I I	Tracer outsing; Out			V Vpt 000
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping	AND THE WORLD SERVICE		Wpt 041
	7			
OEW DL	Surging Secretarian Secretaria	en la company de company de management de la company de la company de la company de la company de la company d	ra Nagos de Geral	VA
35th Pt	Small Rock Wall			Wpt 042
12.				
36th Pt	Private Stairs	Objects and the same of		Wpt 043
				1
37th Pt	Del Mar Stairs - Rip Rap	· 随: 建氯化合物 (2011年) [1]	Time:/ /2 5 6	Wpt 044
	ora di Santa di Santa di Santa di Santa di Santa di Santa di Santa di Santa di Santa di Santa di Santa di Santa Santa di Santa		***************************************	
· · · · · · · · · · · · · · · · · · ·				
38th Pt	North Wall Edge	HARRIAN AND AND		Wpt 045
***	1.3 2			
39th Pt	Private Stairs		COUNTY TO SERVE AND AND AND AND AND AND AND AND AND AND	Wpt 048
	20 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		The state of the s	
40th -Dr	market for yay in social estimation (Access	and a series in the contract of the		1.84-4.040
40th Pt	Edge of Wall Around Corn			Wpt 049
Time Fini	ished: 3.00	<u> </u>		

Date: SUN 24 MAY 09 Time Started: 14120 \$ 1.9 @ 311 Z

	From North	V 2/19101	Time Started: Va.: EU	1,7 63	
	170m Nora			T	
		On Beach	Wading/Swimming/Boogie Boarding In Water	Cursing in Meter	•
	Between	Adults Children	Adults Children	Surfing In Water Adults Children	
	1st Pt	Unstable Cliff Sign/Wall	Addies Children		Vpt 007
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		State of the same			
					#4.5 2.5
					No.
	4th Pt	Pets/Prohibited Sign	2007年4月1日初25日 年		Vpt 010
		Pina	4 0	1.05	No. 1 to 1
		6 12	7 0	15	
	5th Pt	Rock Jutting Out		1999年1997年 - 中国 聯 村	Npt 011
		9 19	1 178	7	
	OU. D.	L. F.			* *
	6th Pt	Stairs - Rock Jutting out und	er stairs	Time: 14/30	Npt 012
		5 /-	1 ア フ		
	THE DAY	Nichard Addition of the Control of t			
	7th Pt	New Wall North Edge			Vpt 013
		<i>ZI</i>	7 1		
	8th Pt	New Wall South Edge	/		
	OUIFL	Mew Mail South Edge			Npt 014
		Q			
	9th Pt	Thick Wall	er a Marca e pagrido de Care de	l ann an an an an an an an an an an an an	and the contract of the
	00/1	Tricol Casan			Npt 015
		*	」 ダー デ	1	
	10th Pt	South Wall Edge/No Wall		Jane Jane Jane Jane Jane Jane Jane Jane	Wpt 016
		. //			April 10
		4			
	11th Pt	No Wall/North Wall edge	第三首等的交换盒子集成了的	and promoting to the second	Npt 017
		, ,			rvpt o 17
		(e 3),			
	12th Pt	Wall Dips To Short Wall		to the second	Npt 018
1		, 7			
		/ 🤌			
	13th Pt	Short/Tall Wall Edge		1	Npt 019
	••••	7	7	1 /	
	14th Pt	Point Jutting Out/Awash	NAMES OF THE PARTY		Npt 020
	15th Pt	Point Little a Could	letcher Cove Side		išually impassible
	Juiter	Fointauting OdvAwasn F	letcher Cove Side	Time: 14.45	Npt 021
1		12 5	1 4 2		
فمحس	16th Pt	Down Ramp	I see the second second		a strong and a second
	57.5	2	1000年期期间的人		Npt 022
		しぶる チ	14		
	17th Pt	Corner South of Ramp			Mot 000
		<i>f</i>	a sa a dheadh a dheann a cheann	Npt 023	
	18th Pt	North Edge of Big Wall	ta a filosoficial de la compa	1	Npt 024
			A STAN AND A STAN AND		whi oza
	1		•		
	19th Pt	South Edge of Big Wall		to the week of the text of	Npt 025
					. op::,
	20th Pt	Cave	The property of the property of	Berg Langue Land	Npt 026
	04-4-04	Maria Carl In Commercial Commerci	ļ.,,		
	21st Pt	Unstable Cliff Sign			<i>N</i> pt 027
	•				
	22nd Pt	Unstable Cliff Sign		I have been been been been been been been be	Npt 028
	1.5		-	T I	

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction			Wpt/029
24th Pt	Big Wall			Wpt:030
25th Pt	Outcropping With Patch			Wpt 031
26th Pt	Private Stairs	2 Z	Mark Like 1 - 1 - 1 - 1	Wpt 032
27th Pt	Large Rock Patch	1 1		Wpt 033/034
28th Pt	Unstable Cliff Sign	7 /		Wpt 035
29th Pt	Unstable Cliff Sign	2 5		Wpt 036
30th Pt	Lifeguard Station/Stairs	3	Time: 15:00	Wpt 037
31st Pt	South Bolt in Wall			Wpt 038
32nd:Pt	Patch Jutting Out	Z 5		Wpt 039
33rd Pt	Small Patch		A Company of the Comp	Wpt 040
34th Pt	Outcropping	2 1	I	Wpt 041
35th Pt	Small Rock Wall	7		Wpt 042
36th Pt	Private Stairs	property with the		Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 15" + 5	Wpt 044
38th Pt	North Wall Edge	0 2	Alsomer and the	Wpt 045
39th Pt	Private Stairs	7 3		Wpt 048
40th Pt	Edge of Wall Around Com			Wpt 049
Time Finis	shed: 15 25	•		

·						9
Date: SAT	BO MAY 09			0.109119	- - - -	į.
Between Adults	On Beach	Wading/Swimming Boarding In W Adults ³Chil	/ater Su	rfing In Water		
	ble Cliff Sign/Wall	Addres	dien Addits	Official	Wpt 007:	
4th Pt Pets	Prohibited Sign				Wpt 010	
5th Pt Rock	Jutting Out:		Algeria Pekis	artige or give	Wpt 011	
6th Pt Stairs	- Rock Jutting out unde	r stairs	Time:	1853	Wpt 012	
7th Pt New	Wall North Edge				Wpt 013	
8th Pt New	Wall South Edge				Wpt 014	
9th Pt Thick	.Wall				Wpt 015	•
10th Pt South	n Wall Edge/No Wall∵√				Wpt 016	
11th Pt No V	/all/North Wall edge				Wpt 017	
12th Pt Wall	Dips To Short Wall				Wpt 018	
13th Pt Shor	t/Tall Wall Edge				Wpt 019	• ``
	Jutting Out/Awash				Wpt 020	e
15th Pt Poin	: Jutting Out/Awash — F. ./	etcher Cove Side	Time:	09,03	Wpt 021	EDITOR S
16th Pt Dow	n Ramp				Wpt 022	
17th Pt Corn	er South of Ramp			il Na politica	Wpt 023	
18th ₽t Nort	h Edge of Big Wall				Wpt 024	
19th Pt Soul	h Edge of Big Wall				Wpt 025	
20th Pt Cav		a Brown a company		ananga saga	Wpt 026	
21st Pt Uns	able Cliff Sign		20 July 18 Jul		Wpt 027	•
22nd Pt Uns	table Cliff Sign				Wpt 028	:

ļ	On Beach	Wading/S Board	wimming/Boogie ding In Water	Surfing In Water]
Between	Adults Children	Adults	Children	Adults Children	1.
22nd Pt	Unstable Cliff Sign				Wpt 028
			•		
23rd Pt	Big Wall w/new Construction	100			Wpt 029
	2				
24th Pt	Big Wall	si (6. 7e.			Wpt 030
25th Pt	Outcropping With Patch	1.00	ा इत्तरम्बद्धी अनुस्थानम् । १५०		Wpt 031
	7			The the decision of sets.	
DOM: DA	Danier Sorielie de le ces et la cesta della cesta dell				Wpt 032
26th Pt	Private Stairs				VVDI USZ
27th Pt	Large Rock Patch		ស់ ភ្នំស្រាយម ែរ		Wpt 033/034
• •					
28th Pt	Unstable Cliff Sign	gen (trace)			Wpt 035
				3	
29th Pt	Unstable Cliff Sign		i jega tang ay is		Wpt 036
30th Pt	Lifeguard Station/Stairs			Time: 09 113-	Wpt 037
Court	Linegual Guardin Guard			7.11.0.	
31st Pt	South Bolt In Wall				Wpt 038
32nd Pt	Patch Jutting Out				Wpt 039
•					
33rd Pt	Small Patch	1.75		精致运动 古老红 的	Wpt 040
,					
34th Pt	Outcropping				Wpt 041
<u>.</u>					
35th Pt	Small Rock Wall				Wpt 042
, , , , , , , , , , , , , , , , , , ,					7.75.5.2
20th Dt	Data esta Otalia	1,			14/24 0 40
36th Pt	Private Stairs				Wpt 043
		1			
37th Pt	Del Mar Stairs - Rip Rap			Time: 09:18	Wpt 044
38th Pt	North Wall Edge		$(x_{i_1, i_2}, \dots, x_{i_{2n-1}}) \in \mathbb{R}$		Wpt 045
	122				
39th Pt	Private Stairs	t i de	nggagaring sa sa sa sa sa	A Secretary of the Control of the Co	Wpt 048
40th Pt	Edge of Wall Around Corne	april (1914). A second	i Najvatini seria s	Market Constitution	Wpt 049
-rour i, i,					V WPL 043
			EW PERCHAPTOR		
Time Fini	shed: 09:13				

Date: To Z TRAE	Time Started:	10:40 6:0	DA @ 12:39	
On Bead		In Water S	urfing In Water	Suny WARM
Between Adults Ch 1st Pt Unstable Cliff Sign		Children Adults		VVpt 007
4th Pt Pets Prohibited S	loin:			Wpt 010
		5		,
5th Pt Rock Jutting Out			e de la composition de la composition de la composition de la composition de la composition de la composition La composition de la composition de la composition de la composition de la composition de la composition de la	Wpt 011
6th Pt Stairs - Rock Jutti	ing out under stairs	Time:	10144	Wpt 012
7th Pt New Wall North E	Edge (1964)			Wpt 013
8th Pt New Wall South E	Edge			Wpt 014
9th Pt Thick Wall				Wpt 015
10th Pt South Wall Edge/	No Wall		ing the second of the second o	Wpt 016
11th Pt No Wall/North Wa	all edge			Wpt 017
12th Pt Wall Dips To Sho	SH WASII			
				Wpt 018 ···
13th Pt Short/Tall Wall Ed	dge		,	Wpt 019
14th Pt Point Jutting Out/	/Awash: /Awash: Fletcher Cove Sic	de Time:		Wpt 020
		Time.	10:53 	Wpt 021
16th Pt Down Ramp				Wpt 022
17th Pt Comer South of I	Ramp	Agricultura (1994)		Wpt 023
18th Pt North Edge of Big	g Wall	Market of the de		Wpt 024
19th Pt South Edge of Bi	g Wall	estation in the	etskitt metale	Wpt 025
20th Pt Cave		gyrifich (B. 1871) y		Wpt 026
21st Pt Unstable Cliff Sig				Wpt 027
22nd Pt Unstable Cliff Sig	gn.		· · · · · ·	Wpt 028
	- ·	•	• 1	•

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt	Big Wall w/new Construction		er Adri eje ji k	Wpt 029
24th Pt	Big Wall	atiliseksia dimenyelik		Wpt 0304.
25th Pt	Outcropping With Patch			Wpt 031
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: /// // DS/	Wpt 037
31st Pt	South Bolt In Wall		w., sel.	Wpt 038
32nd Pt	Patch Jutting Out		Section 1997	Wpf 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping	Market St. As As Asher 1. 1	4	Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs		•	Wpt 043
37th∶Pt	Del Mar Stairs - Rip Rap		Time: 11:12	Wpt 044
38th Pt	North Wall Edge		1	Wpt 045
39th Pt	Private Stairs 2	er Carrie Carrier		Wpt 048
40th Pt	Edge of Wall Around Com	er :		Wpt 049
Time Finis	shed: 11, 14			<u> </u>

Time Started: 15 /// Wading/Swimming/Boogle On Beach Boarding In Water Surfing In Water Between . Adults Children Adults Children Adults Children Unstable Cliff Sign/Wall Wpt 007 Wpt 010 Rock Jutting Out 5th Pt Wpt 011 Stairs - Rock Jutting out under stairs 6th Pt Time: Wpt 012 7th Pt New Wall North Edge Wpt 013 8th Pt New Wall South Edge Wpt 014 9th Pt Wpt-015 10th Pt South Wall Edge/No Wall Wpt 016 11th Pt No Wall/North Wall edge Wpt 017 Wall Dips To Short Wall 12th Pt Wpt 018 Short/Tall Wall Edge 13th Pt Wpt 019 Point Jutting Out/Awash 14th Pt Wpt 020 15th Pt Point Jutting Out/Awash — Fletcher Cove Side Wpt 021 16th Pt. Down Ramp Wpt 022 10 17th Pt Corner South of Ramp Wpt 023 2 North Edge of Big Wall 18th Pt 19th Pt South Edge of Big Wall Wpt 025 20th Pt Wpt 026 21st Pt Unstable Cliff Sign Wpt 027 22nd Pt Unstable Cliff Sign

	On Beach	Wading/Swimming/Bo Boarding In Water	ogie Surfing In Water	
Between	Adults Children	Adults Children		┫.
22nd Pt	Unstable Cliff Sign			Wpt 028
	4			
23rd Pt	Big Wall w/new Construction	And the second		Wpt 029
	land			
24th Pt	Big Wall		and the second of the second o	Wpt 030
	1			
25th Pt	Outcropping With Patch			. Wpt 031
200111				. I v vpt oo i
OO!L DI				
26th Pt	Private Stairs			Wpt 032
	16			
27th Pt	Large Rock Patch			Wpt 033/034
	-			
28th Pt	Unstable Cliff Sign			Wpt 035
	7	No. of the state o		
29th Pt	Unstable Cliff Sign			Wpt 036
	3 7		7 1	
30th Pt	Lifeguard Station/Stairs		Time: 151-37	Wpt 037
04-4 D1	24 1 1 1 1 1 1	2	4	
31st Pt	South Bolt In Wall			Wpt 038
	1 5	1.		
32nd Pt	Patch Jutting Out			Wpt 039
		27		
33rd Pt	Small Patch			Wpt 040
	7			
34th Pt	Outcropping			Wpt 041
	1			
35th Pt	Small Rock Wall			Wpt 042
	7			
36th Pt	Private Stairs			M. 043
Journa	Fivale Stairs	مر	and the same of th	Wpt 043
	6			
37th Pt	Del Mar Stairs - Rip Ŕap		Time: 15, 47 7	Wpt 044
	172		12	
38th Pt	North Wall Edge			Wpt 045
	187	12/	2	
39th Pt	Private Stairs			Wpt 048
	17			
40th Pt	Edge of Wall Around Corne			Wpt 049
				γ.ρ. 0-19
Ti C' '	shed: 15'48	y t som der Seine. T	ing talah di kabin kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn Kabupatèn K Kabupatèn Kabupatèn	1
Time Fini	sned: /)./0			

Date: FRT 12 Jun 59	Time Started: 06:52	L'0,00 07:00	2
On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	Cloudy Cool
Between Adults Children 1st Pt Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wpt-0072
4th Pt: Pets Prohibited Sign		<	Wpt 010
5th Pt Rock Jutting Out			Wpt 011
6th Pt Stairs Rock Jutting out und	er stairs	Time: 15 (5,15%	Wpt 012
7th Pt New Wall North Edge			Wpt 013
8th Pt New Wall South Edge			Wpt 014
9th Pt Thick Wall			Wpt 0.15
10th Pt South Wall Edge/No Wall			Wpt 016
11th Pt No Wall/North Wall edge			Wpt 017
12th Pt Wall Dips To Short Wall			Wpt 018
13th Pt Short/Tall Wall Edge			Wpt 019
14th Pt Point Jutting Out/Awash			Wpt 020
15th Pt Point Jutting Out/Awash I	Fletcher Cove Side	Time: 07,05	Wpt 021
16th Pt Down Ramp			Wpt 022
17th Pf Corner South of Ramp			Wpt 023
18th Pt North Edge of Big Wall			Wpt 024
19th Pt South Edge of Big Wall			. Wpt 025
20th Pt Cave		Alexandria de la competita del la competita della competita della competita della competita della competita de	Wpt 026
21st Pt Unstable Cliff Sign		Alego Durzento de per	Wpt 027
22nd Pt Unstable Cliff Sign			Wpt 028

	On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
ZZIIGIT	Onstable Oill Oigh		·	11,51,52.5
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	Big Wall			Wpt 030
OFIL DI	Outanamina Mithi Batah			Wpt 031
25th Pt	Outcropping With Patch			VVPLOOT
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
0045-754	University Cliff Clark			Wpt 035
28th Pt	Unstable Cliff Sign			VVPL 035
29th Pt	Unstable Cliff Sign		and the same of th	Wpt 036
*				
30th Pt	Lifeguard Station/Stairs		Time: 07:16	Wpt 037
64 4 54	Sand Ball to Milet			Wpt 038
31st Pt	South Bolt In Wall		2	VVPt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Oi dana na ina		12	Wpt 041
34th Pt	Outcropping			VVDL 04 I
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs			Wpt 043
2745 D4	Del Marine Din Don		Times & Ch Last	Wpt 044
37th Pt	Del Mar Stairs - Rip Rap		Time: 62' 22	. VVpt 044
38th Pt	North Wall Edge			Wpt 045
				·
39th Pt	Private Stairs			Wpt 048
	A Company of the Comp			N41 4 5 4 5
40th Pt	Edge of Wall Around Corne			Wpt 049
Time Fini	shed: 07.26	er t ruzkertek i en komen kerke. T		1.

Date: W	to 17 June 109	Time Started: 10:48	L: 1.7@ 10:45	
From Norti	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	WARM
Between	Adults Children	Adults Children	Adults Children	Wpt 007
4th Pt 5th Pt	Pets Prohibited Sign Rock Jutting Out		5	Wpt 010 W
6th Pt	Stairs - Rock Jutting out und	erstairs	Time: / 0, 5 2	Wpt 012
7th Pt	New Wall North Edge			Wpt 013
8th Pt	New Wall South Edge			Wpt 014
9th Pt	Thick Wall			Wpt 015
10th Pt	South Wall Edge/No Wall			Wpt 016
11th Pt	No Wall/North Wall edge			Wpt 017
12th Pt	Wall Dips To Short Wall			Wpt 018
13th Pt	Short/Tall Wall Edge			Wpt 019
14th Pt 15th Pt	Point Jutting Out/Awash Point Jutting Out/Awash - F	etcher Cove Side	Time: //'&©	Wpt 020 Dscalls impassible Wpt 021
16th Pt	Down Ramp		Time. 91,40	Wpt 022
17th Pt	Corner South of Ramp			Wpt 023
18th Pt	North Edge of Big Wall			Wpt 024
19th Pt	South Edge of Big Wall			Wpt 025
20th Pt	Cave			Wpt 026
21st Pt	Unstable Cliff Sign			Wpt 027
22nd Pt	Unstable Cliff Sign			Wpt 028

			/Swimming/Boogle	Out to Make	1
Datusan	On Beach Adults Children	Boa Adults	arding In Water Children	Surfing In Water Adults Children	4
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults	Children A Sin Air	Addits Cilidren	Wpt 028
The raise 100	- >			•	
	<u> </u>				
23rd Pt	Big Wall w/new Construction	Karri V			Wpt 029
		1			
24th Pt	Big Wall				Wpt 030
oru Di	Control of a verse Character of				Wpt 031
25th Pt	Outcropping With Patch	क्षिप्राचीत्रः १			Wpt 031
] /		•		<u>l</u>
26th Pt	Private Stairs	Police.	$(x, \hat{x}, \hat{y}, $	provide the second	Wpt 032
		i .			-
27th Pt	Large Rock Patch				Wpt 033/034
274114	Large Rook Fatori			, '	i ipi ocozoo i
			: .		
28th Pt	Unstable Cliff Sign				Wpt 035
•					· I
29th Pt	Unstable Cliff Sign]	and the second		Wpt 036
	Russing			Lit	
	1/4				
30th Pt	Lifeguard Station/Stairs			Time: 11709	Wpt 037
				Processing and the same	
31st Pt	South Boit In Wall	1			Wpt 038
		1			
32nd Pt	Patch Jutting Out				Wpt 039
33rd Pt	Small Patch		the state of the state of		Wpt 040
0.445 - 151					1,454,044
34th Pt	Outcropping				Wpt 041
			: :		
35th Pt	Small Rock Wall		let j		Wpt 042
		1			
36th Pt	Private Stairs				Wpt 043
. ``	17		/	*	11,510
			/ . [
37th Pt	Del Mar Stairs - Rip Rap			Time: // 1/5	Wpt 044
÷*				1 1	
38th Pt	North Wall Edge				Wpt 045
	1 -7	ľ		· · · · ·	7,3,2
	(0)				ı
39th Pt	Private Stairs	girt i det			Wpt 048
	•				
40th Pt	Edge of Wall Around Come	er i .	party of the same		Wpt 049
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	shed:	, 1	A CONTRACTOR OF THE SECOND	I to Post Market	1
Time Fini	shed: / ' &				

Time Started: From North Wading/Swimming/Boogle On Beach Boarding In Water Surfing In Water Between . Adults -Children Adults Children Adults Children 1st Pt Unstable Cliff Sign/Wall Wpt 007 :: Pets Prohibited Sign Wpt 010 Rock Jutting Out 5th Pt Wpt 011 6th Pt Stairs - Rock Jutting out under stairs Time: Wpt 012 New Wall North Edge 7th Pt Wpt:013 8th Pt New Wall South Edge Wpt 014 :: 9th Pt Wpt 015 10th Pt South Wall Edge/No Wall Wpt 016. No Wall/North Wall edge 11th Pt Wpt 017 12th Pt Wall Dips To Short Wall Wpt 018 13th Pt Short/Tall Wall Edge Wpt 019 14th Pt Point Jutting Out/Awash Wpt 020 15th Pt Point Jutting Out/Awash - Fletcher Cove Side Wpt 021 16th Pt Down Ramp Wpt 022. 17th Pt Corner South of Ramp Wpt 023 18th Pt. North Edge of Big Wall Wpt 024 19th Pt South Edge of Big Wall Wpt 025 20th Pt Wpt 026 21st Pt Unstable Cliff Sign Wpt 027

Wpt 028

22nd Pt

Unstable Cliff Sign

	0- Dti	Wading/Swimming/Boogie	Overfine to Markey	
Between	On Beach Adults Children	Boarding In Water Adults Children	Surfing In Water Adults Children	
22nd Pt	Unstable Cliff Sign	Adults Criticien	Addits Children	Wpt 028
23rd Pt	Big Wall w/new Construction			Wpt 029
24th Pt	Big:Wall			Wpt 030
25th Pt	Outcropping With Patch		i Line of Salar in the control	Wpt 031
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch		2	Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
	/			
29th Pt	Unstable Cliff Sign		4	Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: /2/50	Wpt 037
31st Pt	South Bolt in Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch	7		Wpt 040
34th Pt	Outcropping		3	Wpt 041
35th Pt	Small Rock Wall		Security.	Wpt 042
36th Pt	Private Stairs			Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: /3: /4	Wpt 044
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs		3	Wpt 048
40th Pt	Edge of Wall Around Corne			Wpt 049
Time Finis	shed: 13.48		1	

08:04 Time Started: Wading/Swimming/Boogie On Beach Boarding In Water Surfing In Water Adults Between . Adults Children Children Adults Children 1st Pt Unstable Cliff Sign/Walls Wpt 007. Pets Prohibited Sign Wpt 010 Rock Jutting Out 5th Pt Wpt 011 Ź 6th Pt Stairs - Rock Jutting out under stairs Time: 08107 Wpt 012 7th Pt New Wall North Edge. Wpt 013 New Wall South Edge 8th Pt Wpt 014 9th Pt Thick Wall Wpt 015 10th Pt South Wall Edge/No Wall Wpt 016 11th Pt No Wall/North Wall edge Wpt 017 12th Pt Wall Dips To Short Wall Wpt 018 13th Pt Short/Tall Wall Edge Wpt 019 14th Pt Point Jutting Out/Awash Wpt 020 Usually tripassible 15th Pt Point Jutting Out/Awash — Fletcher Cove Side Wpt 021 16th Pt Down Ramp Wpt 022 17th Pt Corner South of Ramp Wpt 023 18th Pt North Edge of Big Wall Wpt 024 19th Pt South Edge of Big Wall Wpt 025 20th Pt Cave Wpt 026 21st Pt Unstable Cliff Sign Wpt 027

Wpt 028

22nd Pt

Unstable Cliff Sign

	On Beach		imming/Boogie g In Water	Surfin	g In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults	Children	Adults	Children	Wpt 028
23rd Pt	Big Wall w/new Construction				e je sa kanji	Wpt-029
24th Pt	Big Wall					Wpt 030
25th Pt	Outcropping With Patch					Wpt 031
26th Pt	Private Stairs					Wpt 032
27th Pt	Large Rock Patch		en en en en en en en en en en en en en e			Wpt 033/034
28th Pt	Unstable Cliff Sign		<u>\$</u> 15			Wpt 035
29th Pt	Unstable Cliff Sign		•			Wpt 036
30th Pt	Lifeguard Station/Stairs			Time: 🐧	8 32	Wpt 037
31st Pt	South Bolt In Wall			V		Wpt 038
32nd Pt	Patch Jutting Out					Wpt 039
33rd Pt	Small Patch					Wpt 040
34th Pt	Outcropping					Wpt 041
35th Pt	Small Reck Wall					Wpt 042
36th Pt	Private Stairs					Wpt 043
37th Pt	Det Mar Stairs - Rip Rap	(E)		Time:	76135	Wpt 044
38th Pt	North Wall Edge	r inger				Wpt 045
39th Pt	Private Stairs		galesta, e			Wpt 048
40th Pt	Edge of Wall Around Corne					Wpt 049
Time Fini	shed: 08:39					

Date: MON 28 July DA	Time Started: <i>あ</i> をご3年	L: 11 6 09:17	-
On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	TERCOST
Between Adults Children 1st Pt Unstable Cliff Sign Wall	Adults Children	Adults Children	VVpt 007.
4th Pt : Pets Prohibited Sign			VVpt-010
5th Pt Rock Jutting Out	2	6	Wpt 011
6th Pt Stairs - Rock Jutting out und	er stairs	Time: 0 で,'タマ	Wpt 012
7th Pt New Wall North Edge			Wpt 013
8th Pt New Wall South Edge			Wpt 014
9th Pt Thick Wall			Wpt 015
10th Pt South Wall Edge/No Wall			Wpt 016
11th Pt No Wall/North Wall edge			Wpt 017
12th Pt Wall Dips To Short Wall			Wpt 018
13th Pt Short/Tall Wall Edge			VVpt 019
14th Pt Point Jutting Out/Awash			Wpt 020
15th Pt Point Jutting Out/Awash — F	Reicher Cove Side	Time: 0 등: 4명	Usually impassible : Wpt 021
16th Pt Down Ramp	4 14 14 14 14 14 14 14 14 14 14 14 14 14		Wpt 022
17th Pt Corner South of Ramp			Wpt 023
18th Pt North Edge of Big Wall			Wpt 024
19th Pt South Edge of Big Wall	en er er en de gefannen. Er		Wpt 025
20th Pt Cave			Wpt 026
21st Pt Unstable Cliff Sign			Wpt 027
22nd Pt Unstable Cliff Sign		:	Wpt 028

	On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt:028
23rd Pt	Big: Wall w/new Construction		und defizie gent in 1940.	Wpt 029
24th Pt	 Big Wall			Wpt 030
25th Pt	Outcropping With Patch	Boggere grande for the second		Wpt 031
26th Pt	Private Stairs	n constant to the		Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: 09/02	Wpt 037
31st Pt	South Bolt In Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch		3	Wpt 040
34th Pt	Outcropping		2	Wpt 041
35th Pt	Small Rock Wall		A. M.	Wpt 042
36th Pt	Private Stairs			Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 09 88	Wpt 044
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs			Wpt 048
40th Pt	Edge of Wall Around Come	f		Wpt 049
Time Finis	shed: C19/1	7.	1 12 12 12 12 12 12 12 12 12 12 12 12 12	

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Date: F	R1 3 July 09	Time Started: 11, 30	L 2-6 @ 125	& EXECUT
7.70	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between 1st/Pt	Adults Children Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wot 007
		and the same of th		
4th Pt	Pets Prohibited Sigh			Wpr 010
5th Pt	Rock Jutting Out		12	Wpf 011
6th Pt	Stairs - Rock Jutting out und	er stairs	Time: ///3	VVpt-012
7th Pt	New Wall North Edge			Wpt 013
8th Pt	New Wall South Edge			Wpt 014
9th Pt	Thick Wall			Wpt:015
10th Pt	South Wall Edge/No Wall			Wpt 016
11th Pt	No Wall/North Wall edge			Wpt 017
12th Pt	Wall Dips To Short Wall	i de de major a creativo de esta de c	gran an ang gran sa san	Wpt 018
				WELLIO
	Short/Tall Wall Edge			Wp€ 019
14th Pt 15th Pt	Point Jutting Out/Awash Point Jutting Out/Awash	etcher Cove Side	Time: //:9/2	Wpt 020 Ususily inspessible Wpt 021
16th Pt	5 4	14	9	
	Down Ramp 2 4 13	4/		Wpt 022
17th Pt	Corner South of Ramp		H. April D. Land	Wpt 023
18th Pt	North Edge of Big Wall		ア	Wpt 024
19th Pt	South Edge of Big Wall			Wpt 025
20th Pt	Cave			Wpt 026
21st Pt	Unstable Cliff Sign			Wpt 027
22nd Pt	Unstable Cliff Sign			Wpt 028
	•		- ·	

,	On Beach	Wading/Swimming/Boogie Boarding In Water	Curting In Motor	
- .			Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	VVpt:028
23rd Pt	Big Wall W/new Construction	Majorija (k. 1894), projekti ka	Halik to been trade of the con-	Wpt 029
24th Pt	Big Wall			Wpt 030
25th Pt	Outcropping With Patch			Wpt 031
26th Pt	Private Stairs			Wpt 032
27th Pt	2 3	12	3	Wpt 033/034
28th Pt	Unstable Cliff Sign	4		Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs South Bolt in Wall	1 3	Time: #/ 55	Wpt 037
32nd Pt	Patch Jutting Out		3	Wpt 038 Wpt 039
33rd Pt	L/ / Small Patch			Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Smáll Rock Wáll			Wpt 042
36th Pt	Private Stairs		3	Wpt 043
37th Pt	Del Mar Stairs⊸Rip Rap		Time: 12 08	Wpt 044
38th Pt	North Wall Edge	7		Wpt 045
39th Pt	Private Stairs	7 7		Wpt 048
40th Pt	Edge of Wall Around Come			Wpt 049
Time Finis	shed: 12113			-

	On Beach	Wading/Swimming/Boo Boarding In Water	Surfing In	
n Adults Unstab	Children le CliffSign/Wall⊚	Adults Children	Adults Cl	nildren Wot 007
	and the state of t			
Pets Pi	rohibited Sign (***			Wpt 010
	dament dimentilika ar		The State and St	
Rock J	utting Out			Wpt 011
Stairs	- Rock Jutting out	under stairs	Time: 06/	/3 Wpt 012
	9 mart 1 mart 1 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m			
New V	Vall North Edge	Paragonal de la composición de la composición de la composición de la composición de la composición de la comp		Wpt 013
New V	Vall South Edge			Wpt 014
Thick	Wall			Wpt 015
South	Wall Edge/No Wal	ng takan saka tahun 1997 dan		Wpt 016
Codu	irian codenio via			vvpt 010
. No Wa	ail/North Waii edge	Company of the company		Wpt 017
t Wali D	ips To Short Wall	Marin Brandstati		VVpt 018
t Short/	Tall Wall Edge		,	Wpt 019
t Point	Lundonamen	man half the second of the second of		1444 000
	Jutting Out/Awash		To the second second	Wpt 020 Usually Impa
t Point.	Jutting Out/Awash	- Fletcher Cove Side	Time: () (6)	てて Wpt 021
t Down	Ramp			Wpt 022
	1			1 vpt 022
t Corne	r South of Ramp			Wpt 023
	t			
t North	Edge of Big Wall			Wpt 024
t South	Édge of Big Wall			Wpt 025
		e de la companie de l		
t Cave	glast och film i vider Till state och film			Wpt 026
. [a sili sussissi ava			
t Unsta	able Cliff Sign	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Wpt 027

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between 22nd Pt	Adults Children Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
	1			
23rd Pt	Big Wall w/new Construction	李朝那以第2000 000000000000000000000000000000000		Wpt 029
24th Pt	Big Wall			Wpt 030
25th Pt	Outcropping With Patch			Wpt 031
26th Pt	Private Stairs			Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign	Machine Commission of the		Wpt 035
29th Pt	Uństable Cliff Sign		्राम्बर्केन्द्रवार्थिकः । । । । । । । । । । । । । । । । । । ।	Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: Ma 35/	Wpt 037
31st Pt	South Bolt in Wall			Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs			Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 06/40	Wpt 044.
38th Pt	North Wall Edge			Wpt 045
39th Pt	Private Stairs			Wpt,048
40th Pt	Edge of Wall Around Com	er.		Wpt 049
Time Finis	shed: 0 6 C		o∎ 110 New Yero Selector K. Avg. Selector	

Time Started: Wading/Swimming/Boogle Boarding In Water Adults Children Surfing In Water
Adults Children On Beach (Children Between ... Adults Adults

5th Pt	Rock Jutting Out			Wpt 011
6th Pt	Stairs - Rock Jutting out under st	alis	Time: 57357	Wpt 012
7th Pt	New Wall North Edge			Wpt 013
8th Pt	New Wall South Edge			VVpt 014
9th Pt	Philick Wall			Wet 015
. ≱an Pi	South Wall Edge/No Wall			Wpt 016
118n Pt	No Wall/North Walledge			Wpt 017
12th Pt	Wall Dips To Short Wall			Wpt-018
13th Pt	Shortfall Wall Edge			Wpt 019
14th:Pt 15th:Pt	Roint Jutting Out/Awash			Wpt 020:
16th Pt	Point Jutting Out/Awasti — Fletch Down Ranip	e e e e e e e e e e e e e e e e e e e		Mpt 021
17th Pt	2	i i		<i>*</i>
18th, ₽t	North Edge of Big Walk	Paradest of a mark to the control of		
19th Pt	3			
20th Pt	Cave	To the expension of the state o	Service Commence of the Commen	
21st/Fit	Unstable Cliff Sign			Npt 026
22nd Pt	Unstable Cliff Sign		W. C.	Not 027
· Age of		e e e e e e e e e e e e e e e e e e e	TO BOOK STORY OF THE STORY	Vpt 028

	, ee			
are to	On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing in Water	,
Between 22nd Pt	Adults Childrer Unstable Cliff Sign	n Adults Children	Aculte Children	Wer 028₽
23rd Rt	Big Wall-w/new Consu	ocaon		Wpt 029
24th Pt	Big Wall			Wpt 030
25th Pt	Outcropping With Pare			VVet-031
2616 Pt :	Private Stairs			Wpt 032 *
27th Pt	Large Rock Patch			Wet 033/034
28th Pt	Unstable Cliff Sign			VVpt 035
29th Pt	Unstable Cliff Sign 6	9eve		Wpt 036
30th Pt	Erfeguard Station/Stair		Time: 08:19	Wpt 037
31st Pt	South Bolism Wall			Wpt 038
S2nd:Pt	Patch Juiting Out			Wpt 039∵/
33rd Pt	Small Patch			Wpt 040
34th Pt.	Outchooping:			χ ύρ τ 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs 4 12			Wpt 043
37th Pt	Del Mar Stairs - Rip R		Time: 58.25	Wpi:644
38 t h Pt	North Wall Edge	7_	3	Wpt 045
39th Pt	Private Stairs			Wpt 048
40th Pt	Edge of Wall Aronne			Wpt 049
Time Finis	shed: 090 3	<i>50</i>		

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52

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
	Adults Children Instable Cliff Sign/Wall	Adults Children	Adults Children	Wpt 007
4th Pt	Pets Prohibited Sign			Wpt 010
	Z :		/	
5th Pt	Rock Jutting Out	all belock to be the second of	Market Constant	Wpt 011.
	5 9		2	
6th Pt	Stairs - Rock Jutting out ur	nder stairs	Time: 16,41	Wpt 012
7th Pt	New Wall North Edge	图1999年1973年1999年1979年		Wpt 013
	en en en en en en en en en en en en en e	to and the control of the state		
8th Pt	New Wall South Edge			Wpt 014
9th Pt	Thick Wall		ing the second of the second o	Wpt 015
Julia L	THICK TYOU	(1915년) 전 1411년 - 1일 전 1411년 142년 - 1일 전 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917년 - 1917		VVPLOTS
10th Pt	South Wall Edge/No Wall			Wpt 016
		entra para di 1900 il 1000 del mescreta presi il 174 della 1950. A 1400. Sentino		
11th Pt	No Wall/North Wall edge ∜		Nertual di anna da	Wpt 017
12th Pt	Wall Dips To Short Wall			Wpt 018
13th Pt	Short/Tall Wall Edge			Wpt 019
14th Pt	Point Julting Out/Awash			Wpt 020
15th Pt	Point Jutting Out/Awash -	Fetcher Cove Side	Time: //b/o/	Wpt 021
	3 1		3	
16th Pt	Down Ramp			VVpt 022
	5 1	Z		10 1
17th Pt	Corner South of Ramp			Wpt 023
		mast mass a small track		
18th Pt	North Edge of Big Wall			Wpt 024
10th Dt	Oh.idi Talah adhalidikan k			
19th Pt	South Edge of Big Wall			Wpt 025
20th Pt	Cave		Alexander Roman in many	Wpt 026
	The state of the s	n Hada M araya na mga Familin Tunyyaya (音報等の Tu AyA).	Company of States of States	γνριτοσού
21st Pt	Unstable Cliff Sign		ing the state of the second	Wpt:027
	1	escape company of the property		1
	·1 (1)		1	5

	On Beach		Swimming/Boogle ding In Water	Surfing In Water]
Between	Adults Children	Adults	Children	Adults Children	1
22nd Pt	Unstable Cliff Sign				Wpt 028
23rd Pt	Big Wall w/new Construction	We subtract			Wpt 029
231 U .FT	ibig wall when constitution	\$ (JA 98) 			AAbr 05a
24th Pt	Big Wall				Wpt 030
					•
25th Pt	Outcropping With Patch	1			Wpt 031
26th Pt	Private Stairs			ra ese de Silver	Wpt 032
	and the same of th				
27th Pt	Large Rock Patch				Wpt 033/034
28th Pt	Unstable Cliff Sign				Wpt 035
	22		/		
29th Pt	Unstable Cliff Sign 6	NE			Wpt 036
30th Pt	Lifeguard Station/Stairs	P. W.		Time: 10:12	Wpt 037
	1 6				
31st Pt	South Bolt In Wall				Wpt 038
32nd Pt	Patch Jutting Out				Wpt 039
33rd Pt	Small Patch				Wpt 040
34th Pt	Outcropping		n de la companya da sa sa sa sa sa sa sa sa sa sa sa sa sa		Wpt 041
O-ful F t	Cutcropping			1	vvpt 04 i
35th Pt	Small Rock Wall				Wpt 042
na Na Barata					
36th Pt	Private Stairs		i di Tabung Mangaban Mangaban Mangaban		Wpt 043
37th Pt	Del Mar Stairs - Rip Rap			Time: //2 / ==	Wpt 044
38th Pt	North Wall Edge				Wpt 045
1	10 6	4	7	4	
39th Pt	Private Stairs	有一种			Wpt 048
40th Pt	Edge of Wall Around Corne	r Salvere	ing the second control of the second control		Wpt 049
Time Finis	shed: 10/45				

	Date: SA-	18 July 09	Time Started: 12:30		
		On Beach	Wading/Swimming/Boogle Boarding In Water	Surfing In Water	
2	Between 1st Pt	Adults Children Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wpt 007/-
	4th Pt	Pets Prohibited Sign	<i>-</i> 00 <i>-</i> 0	a	Wpt 010
•	5th Pt	Rock Jutting Out	22	Log Lower march 1941	Wpf 011
		8 5	5 5		
	6th Pt	Stairs - Rock Juiting out und	ler stairs	Time: ///4	Wpt 012
	7th Pt	New Wall North Edge	The street of th		Wpt 013
		9_		Exercise Control of the Control of t	
,	8th Pt	New Wall South Edge	的 自己的有效的。		Wpt 014
•	9th Pt	Thick Wall			Wpt 015
			2		
	10th Pt	South Wall Edge/No Wall			Wpt 016
	11th Pt	No Wall/North Wall edge		Anna Cara	Wpt 017
		**************************************	2		
	12th Pt	Wall Dips To Short Wall			Wpt 018
	13th Pt	Short/Tall Wall Edge			Wpt 019
			2		
	14th Pt	Point Jutting Out/Awash			Wpt 020
	15th Pt	Point Jutting Out/Awash —	Fletcher Cove Side	Time: /2/30	Wpt 021
	16th Pt	H / / D		100	Wpt 022
		58 26	13 14		
	17th Pt	Corner South of Ramp		- Company	Wpt 023
	18th Pt	North Edge of Big Wall	15	12	Wpt 024
		52	3 4		
	19th Pt	South Edge of Big Wall			Wpt 025
	20th Pt	cave 5) 3	a Zinau kang iga kanggawa	Wpt 026
	21st Pt	Unstable Cliff Sign			Wpt 027
	22nd Pt	Unstable Cliff Sign			Wpt 028
		I			1. 100.020

			wimming/Boogle	l	
Between	On Beach Adults Children	Board Adults	ling In Water Children	Surfing In Wat Adults Childre	
22nd Pt	Unstable Cliff Sign				Wpt 028
	7 3				
23rd Pt	Big Wall w/new Construction		Jagarra Guller		Wpt 029
	/_			Comments	
24th Pt	Big Wall		and Allender (1995) Anggarangan	Comments	Wpt 030
		10 10 10 10 10 10 10 10 10 10 10 10 10 1	and government of	1	
25th Pt	Outcropping With Patch				Wpt 031
2007.			ta i strika i bas T	1 6 1/2 1 - 1	
OCH-DI	Drivoto Stoleo	Market Arte 1 c	in the state of th	t Carlotter in the	Wpt 032
26th Pt	Private Stairs				VVPL 032
					144 L 000/004
27th Pt	Large Rock Patch		Ø		Wpt 033/034
	7 7	Z	- O		
28th Pt	Unstable Cliff Sign				Wpt 035
	8 2	2			
29th Pt	Unstable Cliff Sign	WE,			Wpt 036
30th Pt	Lifeguard Station/Stairs			Time: /2/4	_/Wpt;037
	7 5	2	7		
31st Pt	South Bolt in Wall				Wpt 038
	102				
32nd Pt	Patch Jutting Out		的"飘"称 。(19)		Wpt 039
	9			2	
33rd Pt	Small Patch	10 10 10 10 10 10 10 10 10 10 10 10 10 1		7	Wpt 040
	4		•	7	
34th Pt	Outcropping	e de la comp	er (M. Saren)		Wpt 041
O Tair t	1 dutoropping	1 /	7	N.S.	1,100
OF N. DI				12	Wpt 042
35th Pt	Small Rock Wall	7 2		1	/ VVpt 042
oou bu	i di di di di di di di di di di di di di	MA SULENA		-	/
36th Pt	Private Stairs	1		777	Wpt 043
er Transfer i de	5			5	
37th Pt	Del Mar Stairs - Rip Rap		· 特別教達区学	Time: /2', \$	
	1 3				
38th Pt	North Wall Edge				Wpt 045
	13 2				
39th Pt	Private Stairs	J. Berry S.		BERLEY GAR.	Wpt 048
	4 1				
40th Pt	Edge of Wall Around Com	er 🤝			Wpt 049
:			的。在		
Time Fin	ished: \$125	ore∎erryku (Arri	er jaar er kapit er halt viitte. T	· ● Chair APT A PAT C A	
			· · · · · · · · · · · · · · · · · · ·		· · · · · · · · · · · · · · · · · · ·

Date: M 20 July 09 Time Started: 12:45 4:21/8 14:07

From Nort	h				Jan .
	On Beach	Wading/S Board	wimming/Boogie ing In Water	Surfing In Water	·
Between	Adults Children Unstable Cliff Sign/Wall	Adults	Children	Adults Children	/pt:007
	8 b -201	sa bancaangaan			JNEOG7
<u></u>					
			and the second		
4th Pt	Réts Pronibited Sign & 677	re same s		V	Vpt 0101
	5 9	2	/ *	12	THE STORES WITH TOO
5th Pt	Rock Jutting Out			V	Vpt 011
	12			3	
6th Pt	Stairs - Rock Jutting out un	l ider stairs		Time: /2:50	Vpt 012
	The second secon	AND SERVICE		A Company of the Comp	
7th Pt	New Wall North Edge	ी हिल्ला है। इस्तर के स्वर्थ	原始 医 34 00	V V	Vpt 013
8th Pt	New Wall South Edge	e there		Company of the y	Vpt 014
9th Pt	Thick Wall	等等等的特		ESPECIE PROPERTY OF VIEW	Vpt 015
10th Pt	South Wall Edge/No Wall		West Control	A THE PROPERTY OF THE PARTY OF	Vpt 016
	•				
11th Pt	No Wall/North Wall edge			Particular Community	Vpt 017
12th Pt	Wall Dips To Short Wall	4037		A State of the Sta	Vpt 018
13th Pt	Short/Tall Wall Edge	The right		TO HOUSE BEEN WAR	Vpt 019
A an Sherick	and the state of t		المراجعة المعاجبية		1.
14th Pt	Point Jutting Out/Awash				Vpf 020 Istaliju in passible
15th Pt	Point Jutting Out/Awash —	Fletcher Cov	Side	Time: //00	Vpt 021
	23 10	17	12	14	
16th Pt	Down Ramp			A CONTRACTOR OF THE N	Vpt:022
	14 24	8	18		
17th Pt	Corner South of Ramp	域基準定式		PACHONIAN A SAMA	Vpt 023
	2			12 1	
18th Pt	North Edge of Big Wall				Vpt 024
doub Dr	<u>_</u>		2		
19th Pt	South Edge of Big Wall				Vpt 025
ONE PL	California de la Aria de Aria	/	4		
20th Pt	Cave	14 No. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Vpt 026
Office Page	Harasa baranga Araba mana		- Inches de la company		
21st/Pt	Unstable Cliff Sign				Wpt 027
aan Dr	The second control of the second	16			
22nd Pt	Unstable Cliff Sign			1	Vpt 028

On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between Adults Children 22nd Pt Unstable Cliff Sign	Adults Children	Adults Children	Wpt 028
23rd Pt Big Wall w/new Construction	-	Mariya Mariya da 1	Wpt 029
24th Pt Big Wall	2		Wpt 030
25th Pt Outcropping With Patch			Wpt 031
26th Pt Private Stairs			Wpt 032
27th Pt Large Rock Patch		308 8 77 G 1 2 C	Wpt 033/034
28th Pt Unstable Cliff Sign			Wpt 035
29th Pt Unstable Cliff Sign	we o		Wpt 036
30th Pt Lifeguard Station/Stairs		Time: #1/2	Wpt 037
31st Pt South Bolt In Wall	7,5		Wpt 038
32nd Pt Patch Jutting Out		2	Wpt 039
33rd Pt Small Patch			Wpt 040
34th Pt Outcropping	2		Wpt 041
35th Pt Small Rock Wall			Wpt 042
36th Pt Private Stairs			Wpt 043
37th Pt Del Mar Stairs - Rip Rap		Time: 1,20	Wpt 044
38th Pt North Wall Edge		4	Wpt 045
39th Pt Private Stairs	10 7	1	Wpt 048
40th Pt Edge of Wall Around Com	er 5		Wpt 049
Time Finished: 1525			

On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	1
n Adults Children Unstable Cliff Sign/Wall	Adults Children	Adults Children	Wpt 007
Pers Prohibited Sign			Wpt-010
Rock Jutting Out		Company of the spine of the	Wpt 011
3	State of the state	6	
Stairs - Rock Jutting out ur	nder stairs	Time: OF: OD	Wpt 012
New Wall North Edge			Wpt 013
New Wall South Edge		i Nasa malayangan 18 ang 18	W4-1 044
			Wpt 014
Thick Wall	New Year of the control of the contr		Wpt 015
South Wall Edge/No Wall			Wpt 016
No Wall/North Wall edge			Wpt 017
Wall Dips To Short Wall			Wpt 018
	sale.		
Short/Tall Wall Edge		7	Wpt 019
Point Jutting Out/Awash			Wpt 020
Point Jutting Out/Awash —	Fletcher Gove Side	Time: 08! 7.8	Website Work 021
Down Ramp			Wpt-022
			1,01,022
Comer South of Ramp			Wpt 023
North Edge of Big Wall		lásantaidth — a la	Wpt 024
Course Florida	Collegence to see a large		
South Edge of Big Wall			Wpt 025
Cave		Maul De Se celebra e le as	Wpt 026
Unstable Cliff Sign	te of the common to the section of	t 1 m - 1 stolen el el esperante el	Nr. 1 227
A STATE OF THE PROPERTY OF THE	不可能的表示性理解的可能可能性的。	the state of the same	Wpt 027

	On Beach	Wading/Swimming/Boogie Boarding In Water	Surfing In Water	
Between	Adults Children	Adults Children	Adults Children	
22nd Pt	Unstable Cliff Sign			Wpt 028
23rd Pt	Big Wall w/new Construction		o with the exploration of	Wpt 029
24th Pt	Big Wall		oterwije, ski	Wpt 030
25th Pt	Outcropping With Patch			Wpt:031:
26th Pt	Private Stairs	a state of the state of the	turk terti	Wpt 032
27th Pt	Large Rock Patch			Wpt 033/034
28th Pt	Unstable Cliff Sign			Wpt 035
29th Pt	Unstable Cliff Sign			Wpt 036
30th Pt	Lifeguard Station/Stairs		Time: 08:37	VVpt 037
31st Pt	South Bolf in Wall		3	Wpt 038
32nd Pt	Patch Jutting Out			Wpt 039
33rd Pt	Small Patch			Wpt 040
34th Pt	Outcropping			Wpt 041
35th Pt	Small Rock Wall			Wpt 042
36th Pt	Private Stairs			Wpt 043
37th Pt	Del Mar Stairs - Rip Rap		Time: 08 44	Wpt 044
38th-Pt	North Wall Edge		7	Wpt 045
39th Pt	Private Stairs	taria area.		Wpt 048
40th Pt	Edge of Wall Around Come			Wpt 049
Time Finis	hed: 08:49		· · · · · · · · · · · · · · · · · · ·	

APPENDIX 6 –VISITOR SURVEYS (563) BETWEEN JULY 23, 2008 AND JULY 15, 2009

ite:	H23/08
ne:	SOLANA BEACH SURVEY - #640
ne:	
Hei I as	lo. My name is I am conducting a survey for the City of Solana Beach. May k you a few questions? (If a group, select one person to interview)
1.	What time did you arrive at the beach today? 10:40 □ AM □ PM
	1A. From where did you gain access to the beach?
2.	What time do you plan to leave the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
3.	What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch
	\square_1 Sunning/lying on beach \square_5 People watch \square_6 Collect shells, beachcomb, etc.
	☐₃ Surfing ☐ ₇ Swimming/play in water
	☐₄ Fishing ☐ ₈ Picnic ☐ ☐ Other (SPECIFY)
4.	How did you get to the beach today?
:	☐ ₁ Drive/ride with someone ☐ ₄ Public Transportation
	☐₃ Bike ☐₊ Other (SPECIFY)
5.	On today's visit how many people came with you? You + $\frac{1}{1}$ others
6.	How many miles did you travel today to get to this beach? miles
7.	What is your home ZIP code? 4 LOTT
8.	In the last 30 days, how many days have you visited a beach in Solana Beach? days
9.	In the next 30 days, how many days do you expect to visit a beach in Solana
	Beach? days
in c	order to group your answers with others, we need some information about you.
10.	Are you currently employed?
	10A. What is your occupation?
	10B. Are you (READ CHOICES)
	1 ☐ a student
	3 ☐ not employed outside the home
•	or something else? (SPECIFY)
11.	Which category on this card includes your age? (SHOW CARD)
12.	Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.

13. (SEX:) Female

Date:		7	3	80
Time:	1	0	<u>)'</u>	
Director to	1	7		

SOLANA BEACH SURVEY - #640

3rd draft

ie.			1.7
		survey for the City of So e person to interview)	
1. What time did you a	rrive at the beach today	? <u>(1 0 </u>	PM
1A. From where did	you gain access to the	beach?	Adex of Section 19
2. What time do you p	lan to leave the beach to	oday?	. ☐ PM
□₁ Sunning/lyir □₂ Walk/run on	ng on beach beach	today? (One answer only) 5 People watch6 Collect shells, be7 Swimming/play i	eachcomb, etc. n water
□₂ Walk/skatek □₃ Bike	ith someone poard	☐ ₄ Public Transport ☐ ₅ Got dropped off ☐• Other (SPECIFY	ation ()
and the second s		h you? You + oth	
		to this beach?	
7. What is your home	ZIP code? 9 200	<u>ÇMu</u> ra Tili sandi wa	Z. West is y
8. In the last 30 days,	how many days have yo	u visited a beach in Solar	na Beach?
9. In the next 30 day Beach?	ys, how many days do days	you <u>expect</u> to visit a	beach in Solana
In order to group your	answers with others, we	need some information a	bout you.
10. Are you currently e	mployed?	NSK Q10A)	no (ASK Q10B)
10A. What is your o	ccupation?	<u> </u>	1970,444
not employ	-	☐ disabled ☐ retired	
11. Which category on	this card includes your a	age? (SHOW CARD) _	\mathbf{g}
	this card includes your p but your individual pers	personal income? Not yo	ur family or
13. (SEX:) Male	∏Female		
Thank you for assisting	the City of Solana Bead	ch. Enjoy your visit at the	beach.

Date	: _	7/23
Time	: _]	SOLANA BEACH SURVEY - #640
Zone	e:	4
		llo. My name is I am conducting a survey for the City of Solana Beach. May sk you a few questions? (If a group, select one person to interview)
	1.	What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐
		1A. From where did you gain access to the beach?
•	2.	What time do you plan to leave the beach today?
	3.	What is the main activity of your beach visit today? (One answer only)
		\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.
		\square_3 Surfing \square_7 Swimming/play in water
		□₄ Fishing □₃ Picnic
		□∗ Other (SPECIFY)
	4.	How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Got dropped off Other (SPECIFY)
	5.	On today's visit how many people came with you? You + others
	6.	How many miles did you travel today to get to this beach? miles
	7.	What is your home ZIP code? 92075
	8.	In the last 30 days, how many days have you visited a beach in Solana Beach?
	9.	In the next 30 days, how many days do you expect to visit a beach in Solana Beach?
* 4	ln	order to group your answers with others, we need some information about you.
	10.	. Are you currently employed?
		10A. What is your occupation?
		10B. Are you (READ CHOICES) a student
	11	. Which category on this card includes your age? (SHOW CARD)

12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.

13. (SEX:) Male Female

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_	3	г

a. Date: <u>7173</u>	$e_{k}^{N_{k}^{(i)}} = e_{k}^{N_{k}^{(i)}}$	ISSUE
Time: 1105 SOLANA BEACH SURVEY - #	640	3rd draft
zone:		
Hello. My name is I am conducting a survey for to lask you a few questions? (If a group, select one person to interest the second selections).		Beach. May
1. What time did you arrive at the beach today?	ДХ(АМ 🔲 Г	PM
1A. From where did you gain access to the beach?	<u> production</u> (1986 production)	0 (1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
2. What time do you plan to leave the beach today?	30 Øam □f	PM
3. What is the main activity of your beach visit today? (One		
	ople watch liect shells, beachd	omh etc
<u> </u>	/imming/play in wat	
	onic and C i	ear.
Other (SPECIFY)		
4. How did you get to the beach today?		
	blic Transportation of dropped off	
and the contract of the contra	her (SPECIFY)	
5. On today's visit how many people came with you? You	ou + O others	ed ella di
6. How many miles did you travel today to get to this beacl	h?miles	TWA S
7. What is your home ZIP code?	or — ↓. Propertory	
8. In the last 30 days, how many days have you visited a bo	each in Solana Be	ach?
days		
9. In the next 30 days, how many days do you expec	<u>t</u> to visit a beac	h in Solana
Beach? days		Consultation
In order to group your answers with others, we need some i	nformation about	you.
10. Are you currently employed? yes (ASK Q10A)	☐ no (A	SK Q10B)
10A. What is your occupation?	(Physica	ah)
10B. Are you (READ CHOICES)		
☐ a student ☐ disab		
☐ unemployed, looking for work☐ retire☐ not employed outside the home	Q	• ·
☐ or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW	CARD)	<u>), </u>
12. Which category on this card includes your <u>personal</u> inco	ome? Not your fa	mily or

13. (SEX:) Male ☐Female

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

household income, but your individual personal income.

•

·Dat	e:7-123
Tim	solana BEACH SURVEY - #640
Zon	
	Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)
	1. What time did you arrive at the beach today?
	1A. From where did you gain access to the beach?
	2. What time do you plan to leave the beach today? ∫ Z 30 ☐ AM 反 PM
	3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \bell & \begin{align*} \begin{align*} \begin{align*} \be
	4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)
	5. On today's visit how many people came with you? You + others
	6. How many miles did you travel today to get to this beach? miles
	7. What is your home ZIP code? 85339
	8. In the last 30 days, how many days have you visited a beach in Solana Beach?
	in in the state of
	9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days
	In order to group your answers with others, we need some information about you.
	10. Are you currently employed?
	10A. What is your occupation? INSVANG ADTITE(
	10B. Are you (READ CHOICES) □ a student □ disabled □ unemployed, looking for work □ retired □ not employed outside the home □ or something else? (SPECIFY)
	11. Which category on this card includes your age? (SHOW CARD)
	12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
	13. (SEX:) Male Female

Date:	<u>+123</u>
Time:	SOLANA BEACH SURVEY - #640
Zone:	
H	lello. My name is I am conducting a survey for the City of Solana Beach. May ask you a few questions? (If a group, select one person to interview)
1	. What time did you arrive at the beach today?
2	. What time do you plan to leave the beach today? ☐ AM ☑ ⊅M
3	. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)
4	. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY)
5	. On today's visit how many people came with you? You + $\frac{3}{3}$ others (1)
	. How many miles did you travel today to get to this beach? miles
	. What is your home ZIP code? 91006
8	In the last 30 days, how many days have you visited a beach in Solana Beach?
9	In the next 30 days, how many days do you expect to visit a beach in Solana Beach?
Ir	order to group your answers with others, we need some information about you.
1	0. Are you currently employed?
	10A. What is your occupation?
	10B. Are you (READ CHOICES) a student unemployed, looking for work not employed outside the home or something else? (SPECIFY)
1	1. Which category on this card includes your age? (SHOW CARD)
1	2. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
-1	3. (SEX:) ☐ Male ☐ Female
T	hank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

Date:	7-123
Time:	SOLANA BEACH SURVEY - #640
Zone:	- X
ŀ	lello. My name is I am conducting a survey for the City of Solana Beach. May ask you a few questions? (If a group, select one person to interview)
1	. What time did you arrive at the beach today?
	1A. From where did you gain access to the beach?
-	. What time do you plan to leave the beach today? ☐ AM ☐ PM
3	What is the main activity of your beach visit today? (One answer only)
	\square_{1} Sunning/lying on beach \square_{5} People watch \square_{2} Walk/run on beach \square_{6} Collect shells, beachcomb, etc.
	\square_3 Surfing \square_7 Swimming/play in water
4	. How did you get to the beach today?
	☐ Drive/ride with someone ☐ Public Transportation
	□₂ Walk/skateboard □₅ Got dropped off
	□- Other (SPECIFY)
5	6. On today's visit how many people came with you? You + $\frac{1}{1}$ others $\frac{1}{1}$ others
6	How many miles did you travel today to get to this beach? miles
7	. What is your home ZIP code?
8	In the last 30 days, how many days have you visited a beach in Solana Beach?
	days the state of
9	. In the next 30 days, how many days do you expect to visit a beach in Solana
	Beach? days
	n order to group your answers with others, we need some information about you.
	0. Are you currently employed?
	10A. What is your occupation?
	10B. Are you (READ CHOICES)
	a student disabled
	 ☐ unemployed, looking for work ☐ not employed outside the home
	or something else? (SPECIFY)
1	1. Which category on this card includes your age? (SHOW CARD)
1	2. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
	I3. (SEX:) Male □Female

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J

Coto:	- 173	
Date: Time: _	SOLANA BEACH SURVEY - #640	sii. T
Zone:	A second	
He	ello. My name is I am conducting a survey for the City of Solana Beach. sk you a few questions? (If a group, select one person to interview)	May
1.	What time did you arrive at the beach today? 9.30 XAM PM	f•
	1A. From where did you gain access to the beach?	
2.	What time do you plan to leave the beach today? ↓ ↑ . 7 D ✓ AM □ PM	
3.	What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □4 Other (SPECIFY)	: c.
4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Bike ☐ Other (SPECIFY)	
5.	On today's visit how many people came with you? You + others	
, , 6.	How many miles did you travel today to get to this beach? miles	Ď.
7.	What is your home ZIP code? 92007	
	In the last 30 days, how many days have you visited a beach in Solana Beach? days	*. '
9.	In the next 30 days, how many days do you expect to visit a beach in S Beach?	olan
ln ·	order to group your answers with others, we need some information about you.	ş ·
10.	. Are you currently employed? (yes (ASK Q10A) Y no (ASK Q10)B)
	10A. What is your occupation?	
	10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	

or something else? (SPECIFY)

11. Which category on this card includes your age? (SHOW CARD)

12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.

☑ Male 13. (SEX:)

Female

ate: 7123			
ime: 1120 so	LANA BEACH SURVEY - #64	40 ^{3rd} di	raft 9
one: _ 🔍		ें अंक	•
Hello. My name is I a I ask you a few questions? (If a	am conducting a survey for the	: City of Solana Beac	h. May
What time did you arrive at:	4111		
1A. From where did you gai		□AM □PM	
2. What time do you plan to lea	ave the beach today?	AM A PM	
3. What is the main activity of Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	ach □₅ Peop □₅ Colle	ole watch oct shells, beachcomb, nming/play in water	etc.
 4. How did you get to the beach of	one	c Transportation dropped off r (SPECIFY) - others	_UNOI
6. How many miles did you tra7. What is your home ZIP code	97070	7.	15
8. In the last 30 days, how man	ny days have you visited a bea	ch in Solana Beach?	
Beach?	many days do you expect		
In order to group your answers		ormation about you.	
10. Are you currently employed 10A. What is your occupation 10B. Are you (READ CHO) a student unemployed, lookin not employed outsion or something else?	OICES) disabled g for work de the home	☐ no (ASK Q	10B)
11. Which category on this card	l includes your age? (SHOW C	ARD)	_
12. Which category on this card	l includes your <u>personal</u> incom	ne?)Not your family (o

household income, but your individual personal income.

13. (SEX:)

Male

Female

Time	э: _	SOLANA BEACH SURVEY - #640
Zone	He I as	llo. My name is I am conducting a survey for the City of Solana Beach. May sk you a few questions? (If a group, select one person to interview)
	1.	What time did you arrive at the beach today? AM PM PM AM PM AM PM AM PM AM PM AM PM AM PM PM AM PM
	2.	What time do you plan to leave the beach today? AM PM
	3.	What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Surfing □ Fishing □ Other (SPECIFY) □ Other (SPECIFY)
	4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)
	5.	On today's visit how many people came with you? YYou +others of others
	6.	How many miles did you travel today to get to this beach? miles
	7.	What is your home ZIP code? 9700 955 cores recy elicited 3
	8.	In the last 30 days, how many days have you visited a beach in Solana Beach?
		In the next 30 days, how many days do you expect to visit a beach in Solana Beach?
		order to group your answers with others, we need some information about you.
	10	Are you currently employed? Xyes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?
		10B. Are you (READ CHOICES) a student disabled unemployed, looking for work retired not employed outside the home or something else? (SPECIFY)
	11	. Which category on this card includes your age? (SHOW CARD)
	12	. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
	13	. (SEX:) ☑ Male ☐ Female
	Th	ank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

40	40
•	~
- 25	12
-	_

Date: <u>+123</u>
Time: 178 SOLANA BEACH SURVEY - #640
Zone:
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)
1. What time did you arrive at the beach today? 1030 20 AM 20 PM
1A. From where did you gain access to the beach?
2. What time do you plan to leave the beach today? (230) \square AM \bowtie PM
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach □₂ Walk/run on beach □₃ People watch □₃ Collect shells, beachcomb, etc.
☐₃ Surfing ☐っ Swimming/play in water ☐₄ Fishing ☐ଃ Picnic ☐→ Other (SPECIFY)
4. How did you get to the beach today?
□₁ Drive/ride with someone □₄ Public Transportation □₂ Walk/skateboard □₅ Got dropped off □₃ Bike □• Other (SPECIFY)
5. On today's visit how many people came with you? You + Others
6. How many miles did you travel today to get to this beach? // 2 miles
7. What is your home ZIP code? 9 LOTT
8. In the last 30 days, how many days have you visited a beach in Solana Beach?
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?
In order to group your answers with others, we need some information about you.
 10. Are you currently employed?
10A. What is your occupation?
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)
11. Which category on this card includes your age? (SHOW CARD)
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
13. (SEX:) ☐ Male ☑ Female

Date	D123/08	
	1161	3rd draft-
l'im	SOLANA BEACH SURVEY - #640	and the second
Zon		A STATE OF THE STA
	Hello. My name is I am conducting a survey for the Cit I ask you a few questions? (If a group, select one person to interview	y of Solana Beach. May
	1. What time did you arrive at the beach today? $\frac{99}{3}$	AM B PM
	1A. From where did you gain access to the beach?	
	2. What time do you plan to leave the beach today?	□AM □ PM
	3. What is the main activity of your beach visit today? (One answ	ver only)
		vatch www. zij
		hells, beachcomb, etc.
		ng/play in water
	☐4 Fishing ☐8 Picnic	The state of the s
	- Other (SPECIFY)	90 wao 1
	4. How did you get to the beach today?	
	☐ ₁ Drive/ride with someone ☐ ₄ Public Tr	ansportation
		ped off
	☐₃ Bike (State of the Control of th	PECIFY)
	5. On today's visit how many people came with you? You + _	others
	6. How many miles did you travel today to get to this beach?	
	7. What is your home ZIP code? 9207	The state of the s
	7. What is your nome zip code? V L)	
	8. In the last 30 days, how many days have you visited a beach	in Solana Beach?
	$\frac{20}{20}$ days	The second of th
	O la the west 30 days how many days do you owned to	visit a basak in Calan
**************************************	9. In the next 30 days, how many days do you expect to Beach?	visit a beach in Solan
	days	
	In order to group your answers with others, we need some inform	nation about you.
	10. Are you currently employed? Ves (ASK Q10A)	
		Lieuro (Acir a 106)
	10A. What is your occupation?	<u>and the second </u>
	10B. Are you (READ CHOICES) ☐ disabled	gardin taggyar kepithakan di lai Tagan nggatag
	☑ a student disabled ☐ unemployed, looking for work ☐ retired	
	☐ not employed outside the home	
	or something else? (SPECIFY)	
	11. Which category on this card includes your age? (SHOW CAR	n) (1 (1 () ()
	12. Which category on this card includes your <u>personal</u> income?	Not your family or

Male 13. (SEX:)

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

Female

	_
~	• 1
- 43	- ⋖

Jate: _	7153			
Time: _	1145	SOLANA BEACH SU	JRVEY - #640	^{3rd} draft
Zone:	2			. TL
He	ello. My name issk you a few questions?	I am conducting a s If a group, select one p	urvey for the City of So person to interview)	lana Beach. May
1.	What time did you arriv	·		□РМ
2.	What time do you plan			□ PM
3.	What is the main activity Sunning/lying of Walk/run on be Surfing Fishing Other (SPECIF	n beach ach	oday? (One answer only) 5 People watch6 Collect shells, be7 Swimming/play i8 Picnic	eachcomb, etc.
4.	How did you get to the Drive/ride with s Walk/skateboar Bike	someone	☐₄ Public Transport ☐₅ Got dropped off ☐- Other (SPECIFY	
5.	On today's visit how m	any people came with	you? You + O otl	ners
6	How many miles did yo	ou travel today to get to	this heach?	miles
	What is your home ZIP	\sim \sim \sim \sim \sim) this beach?	IIIIes
8.	In the last 30 days, how	v many days have you	visited a beach in Solar	na Beach?
	In the next 30 days, Beach? da order to group your ans	ys		
	. Are you currently emp			no (ASK Q10B)
	10A. What is your occu	_, ,	IT Q TO/A)	ino (AOR & IOB)
	10B. Are you (REAL			
	☐ a student ☐ unemployed, ☐ not employed	looking for work outside the home else? (SPECIFY)	☐ disabled ☐ retired	
11	. Which category on this	s card includes your ag	ge? (SHOW CARD)	
12	. Which category on this household income, bu	s card includes your <u>pe</u> t your individual perso		our family or
13	3. (SEX:) Male	Female	D	
				•

Dat	e: _	<u>+123</u>	ing the second s
Tim	e: _	SOLANA BEACH SURVEY - #640	³rd draft
Zon	e:		
V.	He	ello. My name is I am conducting a survey for the City of Soask you a few questions? (If a group, select one person to interview)	
	1.	. What time did you arrive at the beach today?	la e RM W
		1A. From where did you gain access to the beach?	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	2.	. What time do you plan to leave the beach today? 17 '4 AM	PM
			•
		Walk/run on beach □ ₆ Collect shells, but □ ₃ Surfing □ ₇ Swimming/play	14 - 4 - 4
		☐ ₃ Surfing ☐ ₇ Swimming/play ☐ ₈ Picnic	4.5
		Other (SPECIFY)	
	4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Bike ☐ Other (SPECIF	tation
	5.	On today's visit how many people came with you? You +	hers •
		. How many miles did you travel today to get to this beach?	
		. What is your home ZIP code? 92007	Times on a
		In the last 30 days, how many days have you visited a beach in Sola	na Beach? 👵
a s	9.	In the next 30 days, how many days do you <u>expect</u> to visit a Beach?	beach in Solana
	ln	order to group your answers with others, we need some information	about you.
	10.	0. Are you currently employed?	ർo (ASK Q10B)
		10A. What is your occupation?	
		10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ wretired	
		not employed outside the home or something else? (SPECIFY)	
	11.	1. Which category on this card includes your age? (SHOW CARD)	6
	12.	2. Which category on this card includes your <u>personal</u> income? Not yo household income, but your individual personal income.	our family or
	13.	3. (SEX:) Male Female	<u></u>
	Th	hank you for assisting the City of Solana Beach Enjoy your visit at th	o boach

Date: 773	
Time: SOLANA BEACH SURVEY - #640	15
Zone:	
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	/
1. What time did you arrive at the beach today? AM □ PM	
1A. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today? ↓ ♂ ♂ ☒ AM ☐ PM	
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	- 0
5. On today's visit how many people came with you? You + $\frac{2}{\sqrt{1000}}$ others $\frac{2}{\sqrt{1000}}$	DEK.
6. How many miles did you travel today to get to this beach? 15 miles 7. What is your home ZIP code? 92056	2
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you.	a
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	aga di Salah
10A. What is your occupation? 2 A 1	
10B. Are you (READ CHOICES) a student disabled unemployed, looking for work retired not employed outside the home or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	

Γime:	SOLANA BEACH SURVEY - #640	
Zone:		A.
H	llo. My name is I am conducting a survey for the City of Solana Beach. Mask you a few questions? (If a group, select one person to interview)	ıy
	What time did you arrive at the beach today?	
•	1A. From where did you gain access to the beach?	
. 2	What time do you plan to leave the beach today? ☐ AM ☐ PM	
	What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Swirfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	
4	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	
5	On today's visit how many people came with you? You + others	
6	How many miles did you travel today to get to this beach?	
7	What is your home ZIP code? 92120	
8	In the last 30 days, how many days have you visited a beach in Solana Beach? days	
	In the next 30 days, how many days do you expect to visit a beach in Solar Beach? days	าล
Ir	order to group your answers with others, we need some information about you.	
1	Are you currently employed? 10A. What is your occupation? Yes (ASK Q10A) no (ASK Q10B)	
	10B. Are you (READ CHOICES) a student	
1	Which category on this card includes your age? (SHOW CARD)	
	Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	
1:	(SEX:) Male □Female	

_ Date:	7123/05
Time:	SOLANA BEACH SURVEY - #640
	dello. My name is I am conducting a survey for the City of Solana Beach. May ask you a few questions? (If a group, select one person to interview)
.1	I. What time did you arrive at the beach today?
	1A. From where did you gain access to the beach?
2	2. What time do you plan to leave the beach today? \\(\frac{1}{2}\). \(\frac{50}{2}\) □ AM □ PM
•	B. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)
	## How did you get to the beach today? Drive/ride with someone
	5. On today's visit how many people came with you? You + others
	6. How many miles did you travel today to get to this beach? miles
	7. What is your home ZIP code? 920 + T
	8. In the last 30 days, how many days have you visited a beach in Solana Beach?
	9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.
	10. Are you currently employed?
	10A. What is your occupation?
	10B. Are you (READ CHOICES) a student unemployed, looking for work not employed outside the home or something else? (SPECIFY)
	11. Which category on this card includes your age? (SHOW CARD)
	12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
	household income, but your individual personal income. 13. (SEX:) Male Female

-	Ω
_#	C^{\bullet}

Tin	ne: _	SOLANA BEACH SURVEY - #640
Zoi	ne:	
	ıa	ello. My name is I am conducting a survey for the City of Solana Beach. May isk you a few questions? (If a group, select one person to interview)
	1.	What time did you arrive at the beach today?
		1A. From where did you gain access to the beach?
	2.	What time do you plan to leave the beach today?
	3.	What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) Feople watch Collect shells, beachcomb, etc. Swimming/play in water Beach Condition Feople watch Swimming/play in water Beach Condition To Swimming/play in water
	4.	How did you get to the beach today?
		Drive/ride with someone
٠.		☐₂ Walk/skateboard ☐₅ Got dropped off
		☐ Other (SPECIFY)
	5.	On today's visit how many people came with you? You + others
	6.	How many miles did you travel today to get to this beach?
	7.	What is your home ZIP code?
	8.	In the last 30 days, how many days have you visited a beach in Solana Beach?
		days
	9.	In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days
	In (order to group your answers with others, we need some information about you.
	10.	Are you currently employed?
		10A. What is your occupation?
		10B. Are you (READ CHOICES)
		☐ a student ☐ disabled
		 ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)
	11.	Which category on this card includes your age? (SHOW CARD)
		Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income. (SEX:) Male
	. J.	(ODV) - El Maie Eli cittale

aft	 Ħ	
		۳,

Da	ر _ ite: _	7123			
Tin	ne: _	121	SOLANA BEACH S	JRVEY - #640	^{3rd} draft
Zo	ne: _	·)			
•	He I a	llo. My name issk you a few questions?	I am conducting a s O(If a group, select one	urvey for the City of So person to interview)	lana Beach. May
	1.	What time did you arriv			PM
		1A. From where did yo	u gain access to the be	each?	
	2.	What time do you plan	to leave the beach tod	ay? 🚺 🗆 AM	☐ PM
	3.	What is the main activi	ty of your beach visit t	oday? (One answer only)
٠.		□₁ Sunning/lying o		☐₅ People watch	
		☐₂ Walk/run on be	ach	Collect shells, be	
		∐₃ Surfing ဩ₄ Fishing		Swimming/play i	n water
		☐ Other (SPECIF	Ý	☐ ₈ Picnic	
		•			
	4.	How did you get to the			
*		Drive/ride with s		□₄ Public Transport	ation
		☐₂ Walk/skateboar	d	☐ ₅ Got dropped off	
		∏₃ Bike		Other (SPECIFY	
		On today's visit how m			
	6.	How many miles did yo	u travel today to get to	this beach?	miles
	7.	What is your home ZIP	code? 9136	2	
	8.	In the last 30 days, how	many days have you	visited a beach in Solar	ıa Beach?
		days			
	9.	In the next 30 days,	how many days do y	YOU expect to visit a	heach in Solone
		Beach?		ou <u>sapoot</u> to viole a	beach in Oblana
		day	/S		
	ln (order to group your ans	wers with others, we n	eed some information a	bout you.
	10.	Are you currently empl	oyed? ∑√yes (AS	Κ Q10A) □ ι	no (ASK Q10B) /
		10A. What is your occu	- X	OF FO	AIOT
		10B. Are you (READ	77		
٠.		☐ a student	, or loloco,	disabled	
			ooking for work	retired	
	٠.		outside the home		
			else? (SPECIFY)		
	11.	Which category on this		e? (SHOW CARD)	-
	12.	Which category on this	card includes your pe	rsonal income? Not yo	ur family or
	1.1	household income, but		al income. ++	
	13.	(SEX:) Male	Female	l J	

Date Time	e: _	SOLANA BEACH SURVEY - #640
	He	ello. My name is I am conducting a survey for the City of Solana Beach. May sk you a few questions? (If a group, select one person to interview)
	1.	What time did you arrive at the beach today? $9:60$ AM \square PM 1A. From where did you gain access to the beach?
	2.	What time do you plan to leave the beach today? $2 = 0$ \square AM \bowtie PM
	3.	What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) Feople watch Collect shells, beachcomb, etc. Swimming/play in water B Picnic
	4.	How did you get to the beach today? □ Drive/ride with someone □ Walk/skateboard □ Bike □ Other (SPECIFY)
	5.	On today's visit how many people came with you? You + $\frac{2}{\sqrt{1000}}$ others ($\frac{1}{\sqrt{1000}}$
	6.	How many miles did you travel today to get to this beach? 10 miles
	7.	What is your home ZIP code? 017

8. In the last 30 days, how many days have you visited a beach in Solana Beach?

In order to group your answers with others, we need some information about you.

9. In the next 30 days, how many days do you expect to visit a beach in Solana

yes (ASK Q10A)

disabled

retired

days

10. Are you currently employed?

a student

Male

10A. What is your occupation? Reg

unemployed, looking for work

not employed outside the home or something else? (SPECIFY)

11. Which category on this card includes your age? (SHOW CARD)

household income, but your individual personal income. Female

10B. Are you . . . (READ CHOICES)

Beach?

13. (SEX:)

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

12. Which category on this card includes your personal income? Not your family or

7 -3.

Jate: ₋	
Гime.	SOLANA BEACH SURVEY - #640
Zone:	
H	ello. My name is I am conducting a survey for the City of Solana Beach. May ask you a few questions? (If a group, select one person to interview)
1.	What time did you arrive at the beach today? AM □ PM
	1A. From where did you gain access to the beach?
2.	What time do you plan to leave the beach today? AM PM
3.	What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) Feople watch Collect shells, beachcomb, etc. Swimming/play in water Picnic
4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Bike ☐ Other (SPECIFY)
5.	On today's visit how many people came with you? You + others
6.	How many miles did you travel today to get to this beach?
7.	What is your home ZIP code? 97083
8.	In the last 30 days, how many days have you visited a beach in Solana Beach? days
9.	In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days
<u>In</u>	order to group your answers with others, we need some information about you.
10	D. Are you currently employed?
1	1. Which category on this card includes your age? (SHOW CARD)
	2. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income. 3. (SEX:) Male
_	

Date:	7	123	<u> </u>
Time:	<u>12</u>	:3c)
	~~	`	

HIM	e:	SULANA BEACH SURVEY - #640
Zon	e: _	<u> </u>
	He I a	llo. My name is I am conducting a survey for the City of Solana Beach. May sk you a few questions? (If a group, select one person to interview)
	1.	What time did you arrive at the beach today? 12 21 AM PM
		1A. From where did you gain access to the beach?
	2.	What time do you plan to leave the beach today?
	3.	What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)
	4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY)
	5.	On today's visit how many people came with you? You + others
	6.	How many miles did you travel today to get to this beach? miles
	7.	What is your home ZIP code? 92075
	8.	In the last 30 days, how many days have you visited a beach in Solana Beach?
	9.	In the next 30 days, how many days do you expect to visit a beach in Solana Beach?
	ln	order to group your answers with others, we need some information about you.
	10	. Are you currently employed?
		10A. What is your occupation?
		10B. Are you (READ CHOICES) a student
	11	. Which category on this card includes your age? (SHOW CARD)
	12	. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
	13	. (SEX:) Male Female
	71	

Date	a.	7-173
Tim	e: _	SOLANA BEACH SURVEY - #640
Zon	He	ello. My name is I am conducting a survey for the City of Solana Beach. May sk you a few questions? (If a group, select one person to interview)
		What time did you arrive at the beach today?
		1A. From where did you gain access to the beach?
	2.	What time do you plan to leave the beach today?
	3.	What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ □ Swimming/play in water □ Fishing □ Other (SPECIFY)
	4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)
	5.	On today's visit how many people came with you? You + O others
	6.	How many miles did you travel today to get to this beach? miles
		What is your home ZIP code?
	8.	In the last 30 days, how many days have you visited a beach in Solana Beach? days
	9.	In the next 30 days, how many days do you expect to visit a beach in Solan Beach?
	In	order to group your answers with others, we need some information about you.
		Are you currently employed?
		10A. What is your occupation?
,		10B. Are you (READ CHOICES) a student unemployed, looking for work not employed outside the home or something else? (SPECIFY)
	11	. Which category on this card includes your age? (SHOW CARD)

Female

13. (SEX:)

∠ Male

12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.

*>#	
44	

. [Date: _	7173					'Dā
	Fime:] Zone:	1245	SOL	ANA BEACH SU	JRVEY - #640	^{3rd} draft	***
-	He	ello. My name i isk you a few q	s I a uestions? (If a	m conducting a s group, select one p	erson to intervie	•	May
	1.	What time did	you arrive at t	he beach today?	p115:12	AM PM	
	•	1A. From whe	re did you gair	access to the be	ach?	_	
	2.	What time do	you plan to lea	ve the beach toda	ay?	☐ AM ∠ PM	
	3.	□₁ Sunn □₂ Walk □₃ Surfir □₄ Fishir	ing/lying on bea ′run on beach ng	your beach visit to	☐ ₅ People v		•
	4.		get to the beac /ride with somed /skateboard	-	☐₅ Got dro	ransportation pped off SPECIFY)	
	5.	On today's vi	sit how many p	eople came with	you? You +	others	
	6.	How many mi	les did vou tra	vel today to get to	this beach?	O miles	
		What is your		47111		***************************************	•
		In the last 30	4		visited a beach	in Solana Beach?	
	9	In the next Beach?	30 days, how	many days do y	you <u>expect</u> to	visit a beach in So	lana
	lr	order to group	your answers	with others, we n	eed some infor	mation about you.	
	1	0. Are you curre	ently employed	? yes (AS	K Q10A)	no (ASK Q10E	3)
		10A. What is	your occupation	on? INTE	TRUD	marketil	
		☐ a s ☐ une ☐ not	(READ CHe tudent employed, lookin employed outsi something else?	ng for work de the home	☐ disabled☐ retired		
	1	1. Which categ	ory on this car	d includes your aç	je? (SHOW CAF	RD) <u>/</u>	
	. 1			d includes your <u>pe</u> r individual perso		? Not your family or	
	1			emale	7		
	٦	hank you for a	ssisting the Cit	y of Solana Beacl	n. Enjoy your v	isit at the beach.	·

Time: 12:50	SOLANA BEACH	SURVEY - #640	3rd draft
Zone:			
	ame is I am conducting a few questions? (If a group, select one		Solana Beach. May
	ne did you arrive at the beach today	, (,)	AM PM
	n where did you gain access to the		
2. What tin	ne do you plan to leave the beach to	oday?	M X PM
3. What is	the <u>main</u> activity of your beach visi		
- 님	Sunning/lying on beach	☐₅ People watch	•
LJ2 □a	Walk/run on beach Surfing	Swimming/pla	, beachcomb, etc.
. =-	Fishing	☐ ₈ Picnic	ay iii watei
<u> </u>	Other (SPECIFY)		
ف ا	l you get to the beach today?	uni gilori da li conserti formica a	. The stage of
~		Public Transp	·
	Walk/skateboard	☐₅ Got dropped	
, L_13 **		Other (SPEC	
5. On toda	y's visit how many people came wi	th you? You +	others (Y UND ?
6. How ma	any miles did you travel today to ge	t to this beach?	miles
7. What is	your home ZIP code? 721	<u> </u>	Barto II
8. In the la	est 30 days, how many days have yo	ou visited a beach in So	olana Beach?
	days		en en en en en en en en en en en en en e
9. In the Beach?		o you <u>expect</u> to visit	a beach in Solana
	days		managa ing pangananan
In order to	group your answers with others, we	e need some information	on about you.
10. Are you	currently employed? yes (ASK Q10A)	no (ASK Q10B)
10A. W	hat is your occupation?	POTATE PI	LOT
10B. Ar	re you (READ CHOICES)		
]	🔲 a student 👙 🦷	☐ disabled	
. [unemployed, looking for work and a		•
ļ	not employed outside the home		
11 \Which	or something else? (SPECIFY)		ev. (ed. 47. e.s.
i i. which	category on this card includes your	.age.c(SHOW!CARD)	** \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
12. Which	category on this card includes your	personal income? No	t your family or

Female

13. (SEX:) Male

		_		
Dat	e: _	7-123		
Tim	e: _	12:55	SOLANA BEACH SURVEY - #640	3rd draft 26
Zor	ie: _			
	l a	sk you a few questions?	I am conducting a survey for the City of (If a group, select one person to interview)	
	1.	What time did you arriv	re at the beach today? 17	AM PM
		1A. From where did yo	u gain access to the beach?	
	2.	What time do you plan	to leave the beach today? $\frac{2:3}{}$	AM PM
	3.	What is the main activity Sunning/lying of Walk/run on be Surfing 4 Fishing Other (SPECIF	ach □ ₆ Collect shells □ ₇ Swimming/pla □ ₈ Picnic	, beachcomb, etc.
	4.	How did you get to the ☐₂ Drive/ride with s ☐₂ Walk/skateboar ☐₃ Bike	someone \square_4 Public Transp	off
	5.	On today's visit how m	any people came with you? You + 2	others BOTH
	6.	How many miles did yo	ou travel today to get to this beach?	_ miles UNDR
	7.	What is your home ZIP	code? 92075	
	8.	In the last 30 days, how	v many days have you visited a beach in Sc	lana Beach?
		days		
	9.	In the next 30 days, Beach? day	how many days do you <u>expect</u> to visit	a beach in Solana
	ln	order to group your ans	wers with others, we need some informatio	n about you.
	10	. Are you currently empl 10A. What is your occu	~ >>> ' '\	□ no (ASK Q10B)
		10B. Are you (REAL		
		☐ a student ☐ unemployed, l ☐ not employed	disabled looking for work retired outside the home else? (SPECIFY)	
	11	. Which category on this	card includes your age? (SHOW CARD)	
•	12	. Which category on this household income, but	card includes your <u>personal</u> income? Not	your family or

Female

Male

13. (SEX:)

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A.	d

Date:	1	17	3	108	
Time:	13	0	7		

T:		SOLANA BEACH SURVEY - #640
Tim	ie: _	SOLANA BEACH SURVEY - #640
Zor	_	
	l a	sk you a few questions? (If a group, select one person to interview)
	1.	What time did you arrive at the beach today?
		1A. From where did you gain access to the beach?
	2.	What time do you plan to leave the beach today? 133 AM APM
	3.	What is the main activity of your beach visit today? (One answer only)
		\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.
		\square_3 Surfing \square_7 Swimming/play in water
		☐₄ Fishing ☐8 Picnic ☐19 Other (SPECIFY)
	4.	How did you get to the beach today? ✓₁ Drive/ride with someone
		□₃ Bike □- Other (SPECIFY)
4 .	5.	On today's visit how many people came with you? You + others
	6.	How many miles did you travel today to get to this beach? miles
	7.	What is your home ZIP code? 92104
	8.	In the last 30 days, how many days have you visited a beach in Solana Beach? days
	9.	In the next 30 days, how many days do you expect to visit a beach in Solana
		Beach? 2 days
	ln	order to group your answers with others, we need some information about you.
		. Are you currently employed?
4		10A. What is your occupation? _ Accountant
:1		10B. Are you (READ CHOICES)
		☐ a student ☐ disabled
		unemployed, looking for work
	٠.	☐ not employed outside the home ☐ or something else? (SPECIFY)
	11	. Which category on this card includes your age? (SHOW CARD)
	12	. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
	13.	. (SEX:) Male Female

Date: 7 23 08	
Time: 1316 SOLANA BEACH SURVEY - #640	rd draft_
Zone:	
Hello. My name is I am conducting a survey for the City of Solana E I ask you a few questions? (If a group, select one person to interview)	Beach. May
 What time did you arrive at the beach today?	M
2. What time do you plan to leave the beach today?	M
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Swimming/play in wate □ Fishing □ Other (SPECIFY)	•
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Bike ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? / 1 miles	
7. What is your home ZIP code?	
8. In the last 30 days, how many days have you visited a beach in Solana Bea	ich?
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach Beach?	in Solana
In order to group your answers with others, we need some information about	you.
10. Are you currently employed?	SK Q10B)
10A. What is your occupation?	
10B. Are you (READ CHOICES) a student disabled unemployed, looking for work retired not employed outside the home or something else? (SPECIFY)	· · · · · · · · · · · · · · · · · · ·
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your <u>personal</u> income? Not your fan household income, but your individual personal income.	nily or
13. (SEX:) Male Female	

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Date	: _	7-123
Time	e:	SOLANA BEACH SURVEY - #640
Zone	e: _	6
•	He I as	Ilo. My name is I am conducting a survey for the City of Solana Beach. May sk you a few questions? (If a group, select one person to interview)
	1.	What time did you arrive at the beach today? 1215 \square AM \square PM
		1A. From where did you gain access to the beach?
	2.	What time do you plan to leave the beach today? ☐ AM ☐ PM
	3.	What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ 4 Fishing □ Other (SPECIFY) □ Other (SPECIFY)
	4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)
	5.	On today's visit how many people came with you? You + O others
	6.	How many miles did you travel today to get to this beach? 17 miles
	7.	What is your home ZIP code? 97071
	8.	In the last 30 days, how many days have you visited a beach in Solana Beach?
	9. In	In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days
100		order to group your answers with others, we need some information about you.
	10.	. Are you currently employed?
		10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)
	11	. Which category on this card includes your age? (SHOW CARD)
	12	. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.
	13	. (SEX:) Male Female

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J7 1
@ D17

Dat	te: _	7/13	
Tim	ne: _	1318 SOLANA BEACH SURVEY - #640	^{3rd} draft
Zor	ne: _		and comp
	He I a	ello. My name is I am conducting a survey for the City of Seask you a few questions? (If a group, select one person to interview)	olana Beach. May
	1.	What time did you arrive at the beach today?	I X PM
		1A. From where did you gain access to the beach?	entra Mount
	2.	What time do you plan to leave the beach today? $3:00 \square AM$	ı ∑ PM
	3.	☐₁ Sunning/lying on beach ☐₅ People watch	peachcomb, etc.
	4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY	
	5.	On today's visit how many people came with you? You + O of	hers
	6.	How many miles did you travel today to get to this beach?	miles
	7.	What is your home ZIP code? 9707	Section 1988 Section 1988
	8.	In the last 30 days, how many days have you visited a beach in Solar	na Beach?
	9.	In the next 30 days, how many days do you expect to visit a Beach?	beach in Solana
	In (order to group your answers with others, we need some information a	about you.
	10.	. Are you currently employed?	no (ASK Q10B)
	٠.,	10A. What is your occupation?	
		10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	The state of the s
	11.	. Which category on this card includes your age? (SHOW CARD)	- 100 WW.00
	12.	. Which category on this card includes your <u>personal</u> income? Not yo household income, but your individual personal income.	our family or
	13.	. (SEX:)	A Comment of the
		and the control of the control of the control of the control of the control of the control of the control of the	n

Date: ID#	
Time: 0900 SOLANA BEACH 31	Date 0818
Zone: SURVEY - #640	Time 0900
Hollo My name is	Time
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
Q	Q1 <u>0800</u>
1. What time did you arrive at the beach today? AM _ PM	Q1A 4
2. What time do you plan to leave the beach today?	Q2_09 <i>00</i>
3. What is the main activity of your beach visit today? (One answer only)	Q3 2
☐₁ Sunning/lying on beach ☐₅ People watch Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	Q3
☐3 Surfing ☐7 Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	
☐₁ Drive/ride with someone ☐₄ Public Transportation	Q4
✓2 Walk/skateboard ☐₅ Got dropped off	
☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
	Q6 12
6. How many miles did you travel today to get to this beach? / _ miles	. 2 19 6 4
7. What is your home ZIP code? 5557 +	Q7 <u>8369</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	4
days - days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach?	Q9 /
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? AFE ONTEL	Q10A 13
10B. Are you (READ CHOICES)	
☐₁ a student ☐₄ disabled	Q10B
☐₂ unemployed, looking for work ☐₅ retired	Q 100
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	
	Q115
11. Which category on this card includes your age? (SHOW CARD)	Q12 6
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 \
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: 8/ 17	A CONTRACTOR OF THE SECOND SEC
Time: 0005 SOLANA BEACH 2 32	Date_ <i>/)</i> 2/8
Zone: SURVEY - #640	Time <u>0905</u>
Hello. My name is l am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1_=-730
1. What time did you arrive at the beach today? 1. AM PM	Participation of the second of
1A. From where did you gain access to the beach?	Q1A <u>++++++++++++++++++++++++++++++++++++</u>
2. What time do you plan to leave the beach today?	Q2 <u>~~7/5</u> _
3. What is the main activity of your beach visit today? (One answer only)	03
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	Q3
☐ Collect shells, beach comb, etc. ☐ Swimming/play in water	and the state of t
□₄ Fishing □₃ Picnic	
Other (SPECIFY)	Z K. T
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation ☑₂ Walk/skateboard ☐₅ Got dropped off	
☐₃ Bike ☐₃ Other (SPECIFY)	4
	Q5
5. On today's visit how many people came with you? You + Others	A second
6. How many miles did you travel today to get to this beach? miles	Q6 <u>~~**</u>
7. What is your home ZIP code?	079人074
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 2 ()
$\frac{7.0}{100}$ days	<u> </u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? 7 0	Q9)
The state of the s	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 <u>*</u>
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
□₁ a student □₄, disabled	Q10B
☐₂ unemployed, looking for work ☐⅓ retired	
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	, 1 , , , , , , , , , , , , , , , , , ,
11. Which category on this card includes your age? (SHOW CARD)	Q117
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	Date <u>8 / 8</u> Time <u>9 / ©</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
 What time did you arrive at the beach today?	Q1_700 Q1A_4 Q2_915
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u>4</u>
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 	Q6
7. What is your home ZIP code? 92011	Q7_9201
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 / J
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A ()
10B. Are you (READ CHOICES)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15

Date: 8/18	
Time: OO SOLANA BEACH 34	Date <u>08/8</u>
Zone: SURVEY - #640	Time 09/5
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q1 6900
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? AM PM	Q2 1800
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \$\text{\$\tex{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\text{\$\	Q3 <u>3</u>
□₂ Walk/run on beach □₀ Collect shells, beachcomb, etc. □₃ Surfing □₀ Swimming/play in water □₄ Fishing □₀ Picnic □₀ Other (SPECIFY)	
4. How did you get to the beach today?	Q4
□₁ Drive/ride with someone □₄ Public Transportation □₂ Walk/skateboard □₅ Got dropped off □₃ Bike □₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + 2 others	्रQ5 <u></u> .∠
6. How many miles did you travel today to get to this beach? miles	06 <u>340</u>
7. What is your home ZIP code?	10759803
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	(104)
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
days In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 <u></u>
10A. What is your occupation?	Q10A 9
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11 3
11. Which category on this card includes your age? (SHOW CARD)	012 5
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:)	

Date: ID#	
Time: 0970 SOLANA BEACH 4 35	Date <u>0 8 / </u>
Zone: SURVEY - #640	Time 092
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1 <u>09/5</u>
1A. From where did you gain access to the beach?	Q1A /
2. What time do you plan to leave the beach today?	Q2 0945
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{ Sunning/lying on beach } \text{ Some search } \text{ People watch } \\ \text{ Collect shells, beachcomb, etc.} \\ \text{ Surfing } \text{ Swimming/play in water } \\ \text{ Shing } \text{ Picnic } \\ \text{ Other (SPECIFY)} \end{align*}	Q3 <u>5</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Got dropped off ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? 1/2 miles	Q6 1)
7. What is your home ZIP code? 1/0 + J	Q7 <u>92075</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? 22 days	08 22
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 2-2-
In order to group your answers with others, we need some information about you.	• .
10. Are you currently employed?	Q10_2_
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male	Q13
	#≤15

Date: \(\frac{\fir}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\fracc}\firk}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac	Date 08/8
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1_0800
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AMPM	Q2 1600
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3 <u>5</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? () () miles	Q6_/O0
7. What is your home ZIP code? 90807	Q7_9054
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	e a state e a l
10. Are you currently employed?	Q10
10A. What is your occupation? TRAFFICEMINER	Q10A 4
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B Ü
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11 6
11. Which category on this card includes your age? (SHOW CARD)	A Ro
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15: □)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15
main you for assisting the only of Solaha Beach. Enjoy your visit at the beach.	

71100	. •
Time: SOLANA BEACH	Date <u>08/9</u>
zone: SURVEY - #640	Time <u>0930</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? AM PM	Q1_730
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 9.30 AM PM	Q2 <u>930</u>
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{1} & Sunning/lying on beach } \begin{align*} \text{5} & People watch } \\ \text{2} & Walk/run on beach } \begin{align*} \text{6} & Collect shells, beachcomb, etc. } \\ \text{2} & Surfing } \begin{align*} \text{7} & Swimming/play in water } \\ \text{1} & Fishing } \begin{align*} \text{0} & Picnic \\ \text{2} & Other (SPECIFY) \end{align*}	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 	Q5 Q6
7. What is your home ZIP code?	Q7 9202)
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
days	Q8 <u>6</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	2
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12 /
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 /
13. (SEX:)	#<15

Date: □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Date <u>08/8</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone <u>4</u>
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? 1 50 AM PM	Q2 /15 U
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \bell & \begin{align*} \begin{align*} \begin{align*} \be	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach?	Q6_1
7. What is your home ZIP code? 97109	Q7 92/04
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	30 w(B)
days	Q8'
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	Mark 199
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₂ unemployed for work ☐₃ unemployed for work	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	6
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) ✓ Male □₂ Female (Randy: # of kids ≤ age 15:	Q13
13. (SEX:) Male	#≤15 <u>0</u>
main you for assisting the only of colang beach. Enjoy your fish at the seach	,

Date:	ID# 7	
Time: 09 40 SOLANA BEACH	39	Date <u>6818</u>
Zone: SURVEY - #640	· .	Date Date
		Time OGY
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	for the City of Solana ct one person to interview)	Zone
1. What time did you arrive at the beach today?	17.	Q1 <u>0830</u>
1A. From where did you gain access to the beach?	AW LIPW	Q1A
2. What time do you plan to leave the beach today?	AM DPM	Q2 /000
		Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Trace ☐ Walk/skateboard ☐ Got dropp ☐ Bike ☐ Other (SF		Q4
5. On today's visit how many people came with you?		Q53
6. How many miles did you travel today to get to this b	peach? Z miles	Q6
7. What is your home ZIP code?		Q7_92019
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8 5
9. In the part 30 days, how many days do you are		
9. In the next 30 days, how many days do you expec Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need so	ome information about you	
10. Are you currently employed? yes (ASK Q10)		Q10_2
10A. What is your occupation?	<u> </u>	Q10A D
10B. Are you (READ CHOICES)		Q 10/(
a student □₄ disa□₂ unemployed, looking for work □₅ reti		Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)		
11. Which category on this card includes your age? (SF	HOW CARD)	Q11
12. Which category on this card includes your personal		Q12
or household income, but your individual personal 13. (SEX:)	kids ≤ age 15:)	Q13 <u> </u>
and the control of th	į	#≥10 \

Date: 0 8 Time: 00 45 SOLANA BEACH Zone: SURVEY - #640	Date <u>091</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
 What time did you arrive at the beach today?	Q1 <u>093</u>
2. What time do you plan to leave the beach today?	Q2 (000
3. What is the main activity of your beach visit today? (One answer only) 1	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY) ☐ 5. On today's visit how many people came with you? You + ☐ others	Q4
6. How many miles did you travel today to get to this beach? miles	. √ Q6∂
7. What is your home ZIP code? 9 0 7	Q7 <u>90.07</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_ 25
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 35
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B_3
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>U</u>
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15: ()	#215

Date: 0 18 Time: 0 0 SOLANA BEACH Zone: 3 SURVEY - #640	Date <u> </u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone3
1. What time did you arrive at the beach today? ☐ ☐ AM ☐ PM	Q1 <u>() 9 30</u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? ∫ 30 ☑ ★ □ PM	Q2 /030
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \precolumn{1}{ccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today?	04
☐ Drive/ride with someone ☐ Public Transportation	Q-T
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐- Other (SPECIFY)	
	3
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_ & U
7. What is your home ZIP code?	۵7 <u>7503</u>)
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 /
days	Q0
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	·
10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12 O
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date: 9 1 9 10# Time: 100	Date <u>08/9</u> Time <u>/ 005</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today? \(\square \) AM PM 1A. From where did you gain access to the beach?	Q1 <u>/000</u> Q1A <u>3</u>
2. What time do you plan to leave the beach today?	Q2 1200
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>6</u>
4. How did you get to the beach today? Drive/ride with someone U2 Walk/skateboard U3 Bike Other (SPECIFY)	Q4 <u> </u>
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 	Q6/
7. What is your home ZIP code?	Q7 92014
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ 1 a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home ☐ or something else? (SPECIFY)	Q10B <u>3</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11/
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	#/15

Date: SIRVEY - #640	Date <u>08/2</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	13 .75005
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1_ <i>\(\frac{\beta}{2} \) \ Q1A\frac{2}{3}</i>
2. What time do you plan to leave the beach today? 1020 KAM PM	Q2/J30
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \begin{align*} \left & Sunning/lying on beach & \begin{align*} \begin{align*} \left & People watch & \begin{align*} \begin{align*} \left & Collect shells, beachcomb, etc. & Surfing & \begin{align*} \begin{align*} \left & Swimming/play in water & Picnic & \end{align*} \]	~ Q3
 Other (SPECIFY) 4. How did you get to the beach today? □ Drive/ride with someone □ Walk/skateboard □ Got dropped off 	Q4 <u></u>
☐₃ Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others	Statistica.
6. How many miles did you travel today to get to this beach? miles	Q6. 5
7. What is your home ZIP code?	Q8)
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10A
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12 <u>3</u>
or household income, but your individual personal income. 13. (SEX:) ✓ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13

Date: Q Q	ID#	
Time: SOLANA BEACH SURVEY - #640	F_ 44	Date <u>08/8</u>
2016		Time / Oak
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele-	for the City of Solana ct one person to interview)	Zone 3
1. What time did you arrive at the beach today? 10^{-1}	MAM TIPM	Q1_/000
1A. From where did you gain access to the beach?		Q1A3
2. What time do you plan to leave the beach today?	· 	Q2/030
		Q3
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Tr ☐2 Walk/skateboard ☐₅ Got drop ☐3 Bike ☐- Other (SI	· · · · · · · · · · · · · · · · · · ·	Q4
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this b	peach? / the miles	Q6
7. What is your home ZIP code? 900	Times	Q7_9207
8. In the last 30 days, how many days have you visited days	i a beach in Solana Beach?	Q8_25
9. In the next 30 days, how many days do you expect Beach? days	<u>et</u> to visit a beach in Solana	Q9 25
In order to group your answers with others, we need so	ome information about you.	
10. Are you currently employed?	A) Kno (ASK Q10B)	Q10
10A. What is your occupation?		Q10A ()
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₃ not employed outside the home	abled ired	Q10B_5
☐ or something else? (SPECIFY)		- Ground
11. Which category on this card includes your age? (Sh	HOW CARD)	Q11
12. Which category on this card includes your persona		Q12
or household income, but your individual personal 13. (SEX:) □₁ Male ☒₂ Female (Randy: # of	fincome. (S) (J) 3 fkids ≤ age 15:	Q13
10. (OLA.) LII IVIAIE XX2 FEITIAIE (KAIIOY. # OI	nius = aye 10	#≤15 ()

Date: SING ID# Time: SOLANA BEACH Zone: SURVEY - #640	Date_ <u>081</u> §
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	
1. What time did you arrive at the beach today? DAM PM 1A. From where did you gain access to the beach?	Q1_/000 Q1A_/
2. What time do you plan to leave the beach today? \ \to AM \ \mathbb{PM}	Q2 1200
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others others	1 3
6. How many miles did you travel today to get to this beach?	1
7. What is your home ZIP code? 97.07.	Q7_ 42.02
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q93
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10A
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 🖂 / / 🖔	**
	- NO1/2
Time: 10 C SOLANA BEACH	Date <u>02/8</u>
Zone: SURVEY - #640	Time 1045
Hello. My name is I am conducting a survey for the City of Solana	Zone3
Beach. May I ask you a few questions? (If a group, select one person to interview)	
1. What time did you arrive at the beach today?	Q1_/ <u>/ J2 </u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 2 30 AM PM	Q2/430
3. What is the main activity of your beach visit today? (One answer only)	anj
\square_1 Sunning/lying on beach \square_5 People watch	Q3
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
☐₃ Surfing Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
☐ Drive/ride with someone ☐₄ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off	
□₃ Bike □₊ Other (SPECIFY)	
	Q5
5. On today's visit how many people came with you? You + others	QU
6. How many miles did you travel today to get to this beach? 30 miles	Q6Q
7. What is your home ZIP code? 93446	Q7 <u>93446</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	- /7
days days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach?	Q9
- days $ -$	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? PCISON CUARO	Q10A 12
10B. Are you (READ CHOICES)	
□₁ a student □₄ disabled	()
□₂ unemployed, looking for work □₅ retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	21
	Q11
11. Which category on this card includes your age? (SHOW CARD)	£***
42 Milhigh seterons on this cord includes your personal income? Not your family	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	013
	Q13
13. (SEX:)	#<15

Date: 818 ID# Time: 1000 SOLANA BEACH	0810
Time: 10.50 SOLANA BEACH Zone: 3 SURVEY - #640	Date <u>08/8</u> Time / 050
Hello. My name is I am conducting a survey for the City of Solana	Zone 3
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 /030
1. What time did you arrive at the beach today? 1.30 AM PM	i i i i i i i i i i i i i i i i i i i
1A. From where did you gain access to the beach?	Q1A <u></u>
2. What time do you plan to leave the beach today?	Q2 <u>1230</u>
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3 <u></u>
□₂ Walk/run on beach □₀ Collect shells, beachcomb, etc. □₃ Surfing □₀ Swimming/play in water □₃ Fishing □₀ Picnic □₀ Other (SPECIFY)	The second secon
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation	Q4
"□₂ Walk/skateboard □₅ Got dropped off □₃ Bike □- Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_ 22.
7. What is your home ZIP code? 91078	07 <u>92073</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <i>O</i>
- $ -$ days	
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	n see holeren mê
10. Are you currently employed?	Q10
10A. What is your occupation? BACOFO	Q10A 13
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	3
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 \ \ Q13 \ \
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#<15

Date: 3 18 08 Time: 105 5 SOLANA BEACH 48 Zone: 3 5	Date <u>18/8</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
 What time did you arrive at the beach today?	Q1A_/
2. What time do you plan to leave the beach today?	02/230
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{1} & Sunning/lying on beach } \text{1}_5 & People watch } \\ \text{2} & Walk/run on beach } \text{1}_6 & Collect shells, beachcomb, etc. } \\ \text{3} & Surfing } \text{2}_7 & Swimming/play in water } \\ \text{4} & Fishing } \text{1}_8 & Picnic } \\ \text{0} & Other (SPECIFY) \text{2}_8 \text{2}_	Q3 <u>7</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike D Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	Q7_}
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10A
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ ₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 0
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15: 1	#≤15 ()

Date:	Date <u> </u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone <u>3</u>
1. What time did you arrive at the beach today? \(\sum_{\text{N}} \) AM \(\sum_{\text{PM}} \) 1A. From where did you gain access to the beach? \(\sum_{\text{N}} \)	Q1 <u></u>
2. What time do you plan to leave the beach today? AM_ AM_ PM	Q2 13 00
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Fishing ☐ Other (SPECIFY) ☐ Other (SPECIFY)	Q3 <u>3</u>
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + 2 others 	Q4 / Q5 Q
6. How many miles did you travel today to get to this beach? miles	Q6 /5
7. What is your home ZIP code? 91008	07 9200
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u></u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u></u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10A
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 O
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15

Date: 018	6O,
Zone: SURVEY - #640	Date 00/
Hello. My name is I am conducting a survey for the City of Solana	Zone Q
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 09 00
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2 1115
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q65
7. What is your home ZIP code? 91130	Q7 92 13
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u></u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	<i>(1</i>
Beach? days	Q9
Beach?	Q9 <u>7</u>
Beach? days	Q9
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	1
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 <u>1</u> Q10A <u>16</u> Q10B <u>0</u>
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 <u>1</u> Q10A <u>16</u> Q10B <u>0</u>

Date: DIR ID# Time: SOLANA BEACH SURVEY - #640	Date 1/2-0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone <u>8</u> Q1_/03.0
1. What time did you arrive at the beach today? \square \square \square AM \square PM 1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2 <u>_(30)</u> _
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q4 <u>3</u> —
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 . 3 Q7 0560 7
7. What is your home ZIP code? 55 50 ±	Q7 <u>UJUJ</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q83
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	ling ti
10. Are you currently employed?	Q10 ch-
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☑₄ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Notyour family or household income, but your individual personal income.	Q13 2
13. (SEX:)	

Date: \(\frac{\frac{1}{\sqrt{5}}}{\sqrt{5}} \) Time: \(\frac{1}{\sqrt{7}} \sqrt{5} \) SOLANA BEACH Zone: \(\beta \) SURVEY - #640	Date <u>09/</u> %
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 8
1. What time did you arrive at the beach today? 1A. From where did you gain access to the beach?	Q1_// 00 Q1A
2. What time do you plan to leave the beach today?	Q2/130
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Fishing □ Other (SPECIFY) □ Other (SPECIFY)	Q3 <u>5</u>
4. How did you get to the beach today? □ Drive/ride with someone □ Walk/skateboard □ Got dropped off □ Shike □ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? 112 miles	Q6, 5
7. What is your home ZIP code? 9707	Q7 92071
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? Road Entre	Q10A 16
10B. Are you (READ CHOICES)	QION
\square_1 a student \square_4 disabled \square_2 unemployed, looking for work \square_5 retired \square_3 not employed outside the home	Q10B
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or nousehold income, but your individual personal income.	Q13 2
(1 tarray: 11 of files 2 age 10)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	SOLANA BEACH SURVEY - #640	ID#	53	Date <u>6/5</u>
	I am conducting a surve w questions? (If a group, se			Zone <u>(,</u>
1. What time did you arriv	ve at the beach today?	AM DF	>M	
1A. From where did yo	u gain access to the beach			Q1A
2. What time do you plan	to leave the beach today?	MA X AM	□РМ	Q2 // /(
☐₁ Sunning/lying o	each □ ₆ Collect □ ₇ Swimm □ ₈ Picnic	watch shells, beachcomb, e	t č.	Q3 <u></u>
□₂ Walk/skateboa □₃ Bike	someone	pped off SPECIFY)		Q4/
5. On today's visit how n	nany people came with you	You +oth	ers deev dignal	Q5
	ou travel today to get to this			.Q6
7. What is your home ZIF	00 - 0		ः ' कराक्ष्यः चित्रस्यकः ।	Q7 92 al
8. In the last 30 days, ho	w many days have you visit	ed a beach in Solan	a Beach?	Q8
Beach?	ow many days do you <u>exp</u> ays	ect to visit a beach	in Solana	Q9
In order to group your an	swers with others, we need	some information a	bout you.	istožanski daži
10. Are you currently emp	oloyed? yes (ASK Q	10A) 🗌 no (ASK	(Q10B)	, Q10 <u> </u>
10A. What is your occ	upation? Tw.) /	ANCE BOX		Q10A
10B. Are you (REA ☐ a student ☐ unemployed	ાજે અને કર્યો હ્યા હ્યા	disabled retired		Q10B
☐₃ not employe ☐ or something	ed outside the home g else? (SPECIFY)	A STATE OF THE STA		Q11
11. Which category on th	is card includes your age?	(SHOW CARD)	A Transport	Q12 9
12. Which category on the or household income	is card includes your <u>perso</u> e, but your individual perso	nal income? Not yo	ur family	Q13
13. (SEX:) 🔀 Male	☐₂ Female (Randy: ‡	of kids ≤ age 15:		#≤15
Thank you for assisting t	he City of Solana Beach. E	njoy your visit at the	e beach.	1

Date: Q/2_	
Time: 12:40 SOLANA BEACH	Date_ <i>\$18</i>
	Date 77 & 22
Zone: SURVEY - #640	Time 1240
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1_/V00
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AM PM	Q2_1400
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today?	Q4
□ Drive/nde with someone □ Public Transportation □ Walk/skateboard □ Got dropped off □ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97091	9792091
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 0
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 0
13. (SEX:)	#<15

Date: 818	Santage Salah meng (C) N.
Time: 1190 SOLANA BEACH 55	Date_ <i>6/ 8</i>
Zone: SURVEY - #640	Time
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
	Q1_1130_
1. What time did you arrive at the beach today?	Q1A 6
1A. From where did you gain access to the beach?	Q2 /2 0 °
2. What time do you plan to leave the beach today? \(\sum_{\text{pm}} \sum_{\text{pm}} \)	Q2 <u>//25/5/23</u>
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Fishing □6 Collect shells, beachcomb, etc. □8 Picnic □6 Collect shells, beachcomb, etc.	Q3 5
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5 <u></u>
6. How many miles did you travel today to get to this beach? 30 miles	Q6_3.2
7. What is your home ZIP code? 97040	Q7 4204
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
이번에 한테마이에 이모나 있는 것이고 최고하는데 그 보고 있는 그 이렇게 되어 되었다. 모든	
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? TEACHEL	Q10A 8
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPEĆIFY)	Q10B <u>O</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) ☐₁ Male	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	Date <u>8/8</u> Time <u>// 5 0</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today?	Q1_/ <u>Uf J</u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AMPM	Q2 12 ()
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \bell & \begin{align*} \begin{align*} \begin{align*} \be	Q3 <u>3</u>
4. How did you get to the beach today? ☐₄ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	Q4
	Q5
1	06 18
 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code?	Q7 92104
	<i>(</i>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	***************************************
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10A/ Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	ſ
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15 Ū
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	π≕≀∪

- 012	
Time: 12 43 SOLANA BEACH Sone: SURVEY - #640	Date 8/2 Time 12 43
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AMPM	Q2 13 00
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3
4. How did you get to the beach today?	04
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + O others	Q5 ()
en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de	06
6. How many miles did you travel today to get to this beach? 1/2 miles	Q6 1 3
7. What is your home ZIP code? 97075	Q7 <u>410/5</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A /O
10B. Are you (READ CHOICES)	
□₁ a student □₄ disabled	Q10B
☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12/
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Û
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	π 1U

Date: 4/2 SOLANA BEACH Zone: 4 SURVEY - #640 58	Date <u>9/2</u> Time 1247
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone V
1. What time did you arrive at the beach today? 130 XAM PM	
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? Z30 AM PM	Q2 130
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5 - 1 (1) 2 - 1 - 1
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 85323	Q7 <u> </u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 / O
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? SHOES (COP)	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B <u>0</u>
☐ or something else? (SPECIFY)	011
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12/ Q13
13. (SEX:) Alle □₂ Female (Randy: # of kids ≤ age 15: (1)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: SOLANA BEACH Zone: SURVEY - #640	Date <u>812</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM	Zone // Q1// 0 [©]
1. What time did you arrive at the beach today? ✓ AM ☐ PM 1A. From where did you gain access to the beach? ✓	Q1A
2. What time do you plan to leave the beach today?	Q2 1300
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{1} & Sunning/lying on beach } \Bigcup_5 & People watch \\ \text{2} & Walk/run on beach } \Bigcup_6 & Collect shells, beachcomb, etc. \\ \text{2} & Surfing } \Bigcup_7 & Swimming/play in water \\ \text{2} & Fishing } \Bigcup_8 & Picnic \\ \text{3} & Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? — miles	Q6
7. What is your home ZIP code? = ANU	Q7 <u>5</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?	Q9
days	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 <u></u> ຄ
10B. Are you (READ CHOICES)	Q10A <u>(*)</u>
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ ₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B ()
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12
or household income, but your individual personal income	Q13 }
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>~</u>

Date: 9/2 Time: 12:52 SOLANA BEACH Zone: 9/2 SURVEY - #640	Date <u>812</u> Time <u>1252</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone # 2
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1A 4.
2. What time do you plan to leave the beach today?	Q2 1300
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) Feople watch Collect shells, beachcomb, etc. Proping Proping Proping Other (SPECIFY)	Q3 <u>/</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + Z others	05 2
6. How many miles did you travel today to get to this beach?	Q6 <u>8</u>
7. What is your home ZIP code? 921212 September 12.	Q7 92121
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	8Q
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	াণ্ডিকারে ১৯৯ ·
10. Are you currently employed?	Q10 ·
10A. What is your occupation? X-RAY TECHNICAL	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐ or something else? (SPECIFY)	Q11 3
11. Which category on this card includes your age? (SHOW CARD)	Q12 4
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 <i>O</i>
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#=15 <u> </u>

Date: SIL ID# Time: SOLANA BEACH Zone: SURVEY - #640	Date <u>813.</u> Time 1255
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AMPM	Zone <u>4</u> Q1 <u>17.50</u>
1A. From where did you gain access to the beach?	Q1A T Q2 13 15
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{1} & Sunning/lying on beach \\ \text{2} & People watch \\ \text{2} & Collect shells, beachcomb, etc. \\ \text{3} & Surfing \\ \text{4} & Fishing \\ \text{2} & Other (SPECIFY) \end{align*} \]	Q3 <u>5</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u>4</u>
 5. On today's visit how many people came with you? You + Others 6. How many miles did you travel today to get to this beach?	Q5
7. What is your home ZIP code? States 9 20 75 (Tomps IA)	007 1 9207E
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	18p
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B O
or something else? (SPECIFY)	Q11_5
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date: SIRVEY - #640	Date <u>812</u> Time 12.58
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	zone_4
1. What time did you arrive at the beach today?	Q1(1000
1A. From where did you gain access to the beach?	Q2 13 00
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today?	Q4 <u>3</u>
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☑₃ Bike ☐₊ Other (SPECIFY)	
	Q5O
5. On today's visit how many people came with you? You + others	Q6
6. How many miles did you travel today to get to this beach? miles	Q7 92075
7. What is your home ZIP code? 900+3	0/_120/3
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_/J
9. In the next 30 days, how many days do you expect to visit a beach in Solana	100 10
Beach? days	Q9
In order to group your answers with others, we need some information about you.	্ৰাজনিশ্বৰ কৰ্ম
10. Are you currently employed?	Q10 <u></u>
10A. What is your occupation? Ration MANAGA	Q10A 6
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B
or something else? (SPECIFY)	Q113
11. Which category on this card includes your age? (SHOW CARD)	Q12_5
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	nero 2 oca di

Date: 8/7 Time: 1:00 m SOLANA BEACH Zone: 4 SURVEY - #640 53	Date <u>812</u> Time <u>1300</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? 12 N AM PM 1A. From where did you gain access to the beach?	Q1 12 15 Q1A 4
2. What time do you plan to leave the beach today?	Q2 1315
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{\texi\text{\texi\text{\text{\text{\text{\text{\text{\text{\text{\tex{	Q3 <u>5</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6[
7. What is your home ZIP code? 97019	Q7 42 014
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_3D
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_30
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A O
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11 7
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15

Date: 5/6 Time: 103 SOLANA BEACH Zone: SURVEY - #640	Date <u>813</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? 12.30 AM APM	Q1_10\)
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AMPM	Q2_1400
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □4 Other (SPECIFY)	Q3
4. How did you get to the beach today?	Q4 2
☐₁ Drive/ride with someone ☐₄ Public Transportation	
Walk/skateboard □₅ Got dropped off □₃ Bike □• Other (SPECIFY)	
5. On today's visit how many people came with you? You + O others	Q5
	Q6 15
6. How many miles did you travel today to get to this beach? 1/2 miles	
7. What is your home ZIP code? ENGADO A SHARE THE SHARE	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 45
days	<u> </u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	gg 3
In order to group your answers with others, we need some information about you.	so mi
10. Are you currently employed?	Q10 <u>2</u>
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ★retired	Q10B 5
\square_2 unemployed, looking for work \square_3 not employed outside the home	
or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11/_
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) ★ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Time: SOLANA BEACH Zone: SURVEY - #640	Date 2 2
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? \(\sum \) \(\sum \) AM \(\sum \) PM 1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 1.30 AM PM	Q2 1330
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3 <i>Cf</i>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u> </u>
5. On today's visit how many people came with you? You +others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92129	Q7 4717
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u> </u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	F-16
10. Are you currently employed?	Q10 Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) ☐₁ Male	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9/2 Time: 1:48 SOLANA BEACH Zone: SURVEY - #640	Date <u>8 (2.</u>
Hello. My name is, I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? AM _ AM _ AM _ AM _ AM _ AM _ A	Q1A 4
2. What time do you plan to leave the beach today? 130 AM PM	Q2 <u>'3)\</u>
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? / _ miles	Q6
7. What is your home ZIP code? 91071	Q7 92 075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 2 _⟨
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	Variable Comments
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11/
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 81	
Time: SOLANA BEACH Zone: SURVEY - #640	Date <u>212</u>
Hello. My name is I am conducting a survey for the City of Solana	
Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? 9:30 AM PM	Q1 <u>920</u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 130 AM PM	Q2 <u>1330</u>
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Picnic	Q3
Other (SPECIFY)	as some
4. How did you get to the beach today? ☐ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? ALBERTA, CANADA	Q7 <u>3</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q95
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? <u>CABINET MAKE</u>	Q10A 17
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q110
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	Q13

Date: 8) 10#	Washington Control of the Control of
Time: 1:15 SOLANA BEACH	Date S
Zone: SURVEY - #640	Time_13.15
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
The second secon	Q1
1. What time did you arrive at the beach today? 100 AM PM	Q1A
1A. From where did you gain access to the beach?	02 1600
2. What time do you plan to leave the beach today? \square AM \square PM	Q2
3. What is the main activity of your beach visit today? (One answer only)	Q3 7
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
\square_2 Walk full off beach \square_3 Surfing \square_7 Swimming/play in water	
□ ₄ Fishing □ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
Drive/ride with someone4 Public Transportation	
☐ ₂ Walk/skateboard ☐₅ Got dropped off ☐ Other (SPECIFY)	
Cities (of Lon 1)	
5. On today's visit how many people came with you? You + 1 others	Q5 (C)
6. How many miles did you travel today to get to this beach? miles	11a Q6 2
7. What is your home ZIP code?	Q7.41)-02.6
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	migual 4
real real programmes and the contract of the c	Q8 <u>'</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach?	Q_9
days days	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? Yes (ASK Q10A) Ino (ASK Q10B)	Q10
10A. What is your occupation? What is your occupation?	Q10A_16
10B. Are you (READ CHOICES)	
☐₁ a student	Q10B
\square_2 unemployed, looking for work \square_5 retired \square_3 not employed outside the home	
or something else? (SPECIFY)	16
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15: 1)	# ≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	The state of the s

Date: 8/2 Time: 1:20 SOLANA BEACH Zone: 9 SURVEY - #640	Date <u>Q</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1A
2. What time do you plan to leave the beach today? AM _ AM	Q2 15 0°
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
4. How did you get to the beach today?	Q4
5. On today's visit how many people came with you? You + O others	·Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? <u> </u>	Q7 (1201)
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	, ,
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10A Q10B
or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 2
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 1773 SOLANA BEACH Zone: SURVEY - #640	Date 00)
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?XAM □ PM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? 1.30 AM RM	Q2 1)))
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □4 Other (SPECIFY)	Q3 <u></u>
4. How did you get to the beach today? □ Drive/ride with someone □ Public Transportation □ Walk/skateboard □ Got dropped off □ Other (SPECIFY)	0 Q4 <u>8 9</u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6) //5// (7
7. What is your home ZIP code? 92007	07 12 CV
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	~ Q8 <u>~ / <i>O</i></u>
	1
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 <u>/</u> 3
Beach?	Q9 / O
Beach?days	Q9/
Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed?	i i i i i i i i i i i i i i i i i i i
Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10Q10AQ
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 Q10A Q10B
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10Q10AQ10B

Date: S/1 ID# Time: SOLANA BEACH Zone: SURVEY - #640	Date_ <u>\$()</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? ☐ AM ☐ PM 1A. From where did you gain access to the beach?	Q1_/3/3
2. What time do you plan to leave the beach today? AM PM	Q2 1400
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ ☐ Drive/ride with someone ☐ ☐ Public Transportation ☐ ☐ Got dropped off ☐ ☐ Bike ☐ Other (SPECIFY)	Q4 1 Q5 0
5. On today's visit how many people came with you? You + O others	Q6 , 5
6. How many miles did you travel today to get to this beach? 1/7 miles 7. What is your home ZIP code?	Q7 <u>85719</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? Kyes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q117 Q126
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15

Time: 1:3 SOLANA BEACH Zone: SURVEY - #640	Date 80
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today? 11:30 DAM PM	Q1
1A. From where did you gain access to the beach?	-
2. What time do you plan to leave the beach today?	Q2_ ((00)_
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? ☐ ☐ Drive/ride with someone ☐ ☐ Public Transportation ☐ ☐ Got dropped off ☐ ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You +	1 1
6. How many miles did you travel today to get to this beach? miles	Q6 1 **
7. What is your home ZIP code? 92077	07 13 1/2
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
_\days	I
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 /5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 /5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.	
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10_2
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	1.2150-451
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 4 disabled	Q10 Q10A
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days days	Q10 Q10A Q10B
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q10 Q10A
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 2 Q10A 0 Q10B 1 Q11 2 Q12 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10_2 Q10A_0 Q10B_1 Q11_2

Date: SIRVEY - #640	Date 002
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone 8 Q1 11 60 Q1A 8 Q2 13 40
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Collect shells, beachcomb, etc. □ Surfing □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3 <u>3</u>
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others 6. How many miles did you travel today to get to this beach? ☐ miles 7. What is your home ZIP code? 	Q4 Q5 Q65 Q7Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_20
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? O days In order to group your answers with others, we need some information about you.	Q9_20
10. Are you currently employed?	Q10 <u>3</u> Q10A <u>5</u>
	Q10B
 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. 13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15: □) 	Q12 Q13
the state of the s	#≤15 ()

Peter Q 17	
Date: SOLANA BEACH	1 Date @ 00
Time: 1:38 SOLANA BEACH Zone: SURVEY - #640	Date OT
Zone	Time <u>133分</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q19
1A. From where did you gain access to the beach?	Q1A G
2. What time do you plan to leave the beach today?	Q2
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Picnic	Q3
☐- Other (SPECIFY)	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + 2 others	Q5
6. How many miles did you travel today to get to this beach? // miles	Q6
7. What is your home ZIP code? ENKEN	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A O
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home	Q10B3
or something else? (SPECIFY)	2
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) ☐₁ Male Æ₂ Female (Randy: # of kids ≤ age 15:)	Q13
10. (OLA.) [1] Wale A Se ellale (Mailuy. # Ul Klus = aye 10. 1	#≤15

Date: Date: Solana BEACH Zone: Survey - #640	Date 8 0 \
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone Sold
1. What time did you arrive at the beach today? 12:30 AM PM 1A. From where did you gain access to the beach?	Q1 <u>D-3 9</u> Q1A <u>9</u>
2. What time do you plan to leave the beach today? 1: 15 AM PM	Q2_1345
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach 5 People watch Walk/run on beach 6 Collect shells, beachcomb, etc. Surfing 7 Swimming/play in water Fishing 8 Picnic Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ □ Drive/ride with someone ☐ □ Public Transportation ☐ Got dropped off ☐ □ Other (SPECIFY)	Q4 <u>)</u>
5. On today's visit how many people came with you? You + others	Q6 15
6. How many miles did you travel today to get to this beach? miles	1000 000 000 000 000 000 000 000 000 00
7. What is your home ZIP code? 82 ±15	Q7 <u>お</u>り/り 13 13 13 13 13 13 13 13 13 13 13 13 13
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10_/
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B <u>0</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 6
13. (SEX:)	#<15 ()

Date: 77 Time: 1254 SOLANA BEACH SURVEY - #640	Date 802
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Zone
2. What time do you plan to leave the beach today? AM KIPM	Q2 1400
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>3</u>
7. What is your home ZIP code? 93705	Q7 93 705
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B
or something else? (SPECIFY)	011_4
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12
or household income, but your individual personal income	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15
main you for assisting the city of Solaha Beach. Enjoy your visit at the Beach.	I amount of the second

Date: 0) 7 Time: 1:55 SOLANA BEACH Zone: SURVEY - #640	Date
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? \(\frac{1}{2} \) \(\text{AM} \) \(\text{PM} \) 1A. From where did you gain access to the beach? \(\frac{1}{2} \)	Q1A_ <i>B</i>
2. What time do you plan to leave the beach today? AM PM	Q2
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 91075	07_92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08 <u>20</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 2
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☑₄ a student □₂ unemployed, looking for work □₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	6
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: ID#	•
Time: SOLANA BEACH	Date 80 L
Zone: SURVEY - #640	Time 1400
Hello. My name is I am conducting a survey for the City of Solana	Zone 6
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 // 00
1. What time did you arrive at the beach today?	
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 21 1 AM PM	Q2 ///5
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ People watch □ Collect shells, beachcomb, etc. □ Surfing □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92075	Q7 4207
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9_25
In order to group your answers with others, we need some information about you.	•
10. Are you currently employed?	Q10 A
10A. What is your occupation?	60
10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₃ disabled ☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home	Q10B
or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11/
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: D#	Carres
Time: 7:15 SOLANA BEACH	Date
Zone: SURVEY - #640	Time 2 / 5
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? I AM AM	Q1 <u>/345</u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2_1415
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
4. How did you get to the beach today? Drive/ride with someone Usualk/skateboard Sold dropped off Usualk/skateboard Other (SPECIFY) The sold of the beach today? Other (SPECIFY) The sold of the beach today? Other (SPECIFY) The sold of the beach today? The sold of th	Q4Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	Q7_92015
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q85
9. In the next 30 days, how many days do you expect to visit a beach in Solana	Q9 5
Beach? days	Q9
and the second of the second o	Q
days	Q10
days In order to group your answers with others, we need some information about you.	
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10

Date: SIRVEY - #640	Date
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone 2006
1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today? ☐ AM ☐ PM	Q1A 6 Q2 / 43 0
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3 // // // // // // // // // // // // //
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) ☐	Q4 <u>4</u> 1
 5. On today's visit how many people came with you? You + 3 others 6. How many miles did you travel today to get to this beach? 10 miles 7. What is your home ZIP code? 10 83 	Q6 / O Q7_42\083
8. In the last 30 days, how many days have you visited a beach in Solana Beach	1? Q8
9. In the next 30 days, how many days do you expect to visit a beach in Sola Beach? days	(na Q9.
In order to group your answers with others, we need some information about yo 10. Are you currently employed?	u. Q10
10A. What is your occupation? 10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10A 17 Q10B 0
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income. 13. (SEX:) ☐ ₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	Q13 2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date: TID#	1	
Time: SOLANA BEACH	Date Date	
Zone: SURVEY - #640	Date	_ >
Hello. My name is I am conducting a survey for the City of Beach. May I ask you a few questions? (If a group, select one person to	Solana Zone	
17	1 01 17.00	
1. What time did you arrive at the beach today?		
1A. From where did you gain access to the beach?		
2. What time do you plan to leave the beach today? $\frac{230}{230}$	AM PM Q2/Y30	
3. What is the main activity of your beach visit today? (One answer of	nly)	
Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells beachcom	Q3/	_
\square_2 Walk/run on beach \square_6 Collect shells, beachcom \square_3 Surfing \square_7 Swimming/play in water	ib, etc.	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		
4. How did you get to the beach today? □ □ □ □ □ □ □ □ □ □ □ □ □	Q4	_
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₅ Got dropped off		
☐₃ Sot dropped on ☐s Other (SPECIFY)		
	others Q5	· .
6. How many miles did you travel today to get to this beach?	miles Q6	
7. What is your home ZIP code? 92576	Q7 <u>92576</u>	-
8. In the last 30 days, how many days have you visited a beach in So	lana Beach?	
days	Q8	
9. In the next 30 days, how many days do you expect to visit a bea Beach?	t to the second	
days	Q9	_
In order to group your answers with others, we need some informatio	n about you.	
10. Are you currently employed?	ASK Q10B) Q10	_
10A. What is your occupation? (2) + A/C JAC	910A 16	
10B. Are you (READ CHOICES)		-
☐₁ a student ☐₄ disabled	Q10B ()	
\square_2 unemployed, looking for work \square_5 retired \square_3 not employed outside the home	Q10D	<u>-</u>
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW CARD)	Q113	· -
12. Which category on this card includes your personal income? Not	your,family Q12	· -
or household income, but your individual personal income.	Q13)	_
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:_	<u>)</u> #≤15	
Thank you for assisting the City of Solana Beach. Enjoy your visit at		_

Date: 812	
Time: 2 4 5 SOLANA REACH	Date
Zone: 3 SURVEY - #640	Time / 🗸 🛠 💲
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone S
	Q1 /330
1. What time did you arrive at the beach today? ☐ AM ☑ PM 1A. From where did you gain access to the beach?	Q1A 3
2. What time do you plan to leave the beach today? The AM MAN	Q2 <u>-1/-/-5</u>
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*}	Q3
☐₃ Surfing ☐₃ Swimming/play in water ☐₄ Fishing ☐₃ Picnic ☐→ Other (SPECIFY)	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 172 miles	Q6 <u>/5</u>
7. What is your home ZIP code? 91077	Q7_92.075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>/0</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 / O
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A C
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₂ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11 7
11. Which category on this card includes your age? (SHOW CARD)	012 ()
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	

Date: 972	
Time: 7 7 SOLANA DEACH	Date GO
Time: SOLANA BEACH Zone: SURVEY - #640	Date L
	Time 1452
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone3
1. What time did you arrive at the beach today? AM AM	Q1_/4/4/2
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AMPM	Q2 /500
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \bell & \begin{align*} \begin{align*} \begin{align*} \be	Q3
4. How did you get to the beach today?	04
Drive/ride with someone4 Public Transportation	
	Q5 ()
5. On today's visit how many people came with you? You + On thers	Q5_
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 9200+	Q7 92 00 /
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
	Q10
10. Are you currently employed?	Q10
10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₄ disabled	
☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11 4
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>%</u> Q13 2
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: ID#	
Time: SOLANA BEACH Zone: SURVEY - #640	Date 80 à
	Time_/45/
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? 2.30 AM PM	Q1 <u>1430</u>
1A. From where did you gain access to the beach?	∞Q1A <u>3</u>
2. What time do you plan to leave the beach today? 3 AM PM	Q2 <u>(1500</u>
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3
₩alk/run on beach ☐ Collect shells, beachcomb, etc.	
☐₃ Surfing ☐₂ Swimming/play in water	
☐4 Fishing ☐8 Picnic	
□• Other (SPECIFY)	The state of the s
4. How did you get to the beach today?	Q4
☐ ₁ Drive/ride with someone ☐ ₄ Public Transportation ☐ ₅ Got dropped off	
☐₃ Bike ☐→ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6
7. What is your home ZIP code?	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
<u> </u>	Q8
9 In the part 30 days how many days do you arrest to with a beach in Colons	
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	00 2 0
<u> </u>	
In order to group your answers with others, we need some information about you.	recitivativa al
10. Are you currently employed?	Q10
10A. What is your occupation? (A)A((OMM) - V.K.	Q10A
10B. Are you (READ CHOICES)	
□ ₁ a student □ ₂ unemployed, looking for work □ ₃ retired	Q10B ()
\square_2 differing for work \square_5 retired \square_3 not employed outside the home	
or something else? (SPECIFY)	t
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 2_
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 912 Time: 3 5 SOLANA BEACH S5	Date 801
Zone: SURVEY - #640	Time_ 15 05
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today?	$Q1_{395}$
1A. From where did you gain access to the beach? 2	Q1A
2. What time do you plan to leave the beach today?	Q2 <u>/5/5</u>
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach People watch	Q3
4. How did you get to the beach today?	04
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₃ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
	Q6
6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code?	Q7_945
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? Syes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 17
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 2
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Û
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#>10

Date: O/ D# Time: 3-10 SOLANA BEACH	Date CO
Zone: 3 SURVEY - #640	Time 15
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone S
1. What time did you arrive at the beach today? 2. YT AM PM	Q1 /9/95
1A. From where did you gain access to the beach? 3	Q1A\$
2. What time do you plan to leave the beach today? 3:15 AM APM	Q2 <u>1515</u>
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Collect shells, beachcomb, etc. □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3 <u></u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5 <u>(</u> /
6. How many miles did you travel today to get to this beach? 1/1 miles in scalar y	Q6 <u> </u>
7. What is your home ZIP code? 91077	Q7 92 675
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>30</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 <u>-50</u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₂ tretired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12/
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>U</u>

Date: 912 ID#	
Time: 3. 17 SOI ANA REACH	Date_80)
Zone: SURVEY - #640	Time 15 (5)
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	·
1. What time did you arrive at the beach today?	Q1_/300
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 3 1 1 AM PM	Q2/5/5
3. What is the <u>main</u> activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3 3
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
Surfing ☐ ₇ Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
☐ Other (SPECIFY)	1
4. How did you get to the beach today?	Q4
Drive/ride with someone4 Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐- Other (SPECIFY)	
	O'TIE
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q65
7. What is your home ZIP code? 92130	Q7 <u>42</u> 3
8. In the last-30 days, how many days have you visited a beach in Solana Beach?	
days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	~~~
days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	<u> </u>
a student □₄ disabled	Q10B
\bigsqcup_2 unemployed, looking for work \square_5 retired \square_3 not employed outside the home	Q IOD
☐ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 \
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	– 10

Date: D/ L ID#	
Time: SOLANA BEACH Zone: SURVEY - #640	Date <u>CV</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
	Q1_// Q U
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1A <u>**</u>
2. What time do you plan to leave the beach today? 3 20 AM PM	Q2/520
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97602	Q7 65 602
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	of the second
10. Are you currently employed?	Q10
10A. What is your occupation? <u>\EACHEL</u>	Q10A_8
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B <u>()</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date: 9/2	
Time: 3 2 SOLANA BEACH	Date
Zone: SURVEY - #640	Time_/ 52(
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
	Q1_/500
1. What time did you arrive at the beach today?	Q1A
2. What time do you plan to leave the beach today? 3.30 □ AM ☑ PM	Q2 (530
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6
7. What is your home ZIP code?	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_/5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13 <u></u>
13. (SEX:) ☐₁ Male → Female (Randy: # of kids ≤ age 15: 1	#<15 O

Date: ID#	
Time: SOLANA BEACH SURVEY - #640	Date COX
Zone	Time <u>/535</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
and the state of the control of the control of the control of the state of the control of the co	- 2001/21/34
 What time did you arrive at the beach today?	Q1A 4
2. What time do you plan to leave the beach today? 3 3 DAM PM	Q2_{53.0
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3 6
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	40
\bigsqcup_3 Surfing \bigsqcup_7 Swimming/play in water	
☐₄ Fishing ☐₅ Picnic ☐. Other (SPECIFY)	
4. How did you get to the beach today?	Q4
\square_1 Drive/ride with someone \square_4 Public Transportation \square_2 Walk/skateboard \square_5 Got dropped off	
☐₃ Bike ☐₃ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 61554	Q7 <u>66554</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
$\underline{\hspace{0.1cm}}$ days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach?Odays	Q9
In order to group your answers with others, we need some information about you.	Contractal
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? Prela office	Q10A 12
10B. Are you (READ CHOICES)	
☐ ₁ a student ☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10B 0
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>
James and the second and the second many your viole at the second.	1

Time: SOLANA BEACH Zone: SURVEY - #640	ID#	Date 801
9		Time / Sag
Helio. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select	or the City of Solana one person to interview)	Zone
1. What time did you arrive at the beach today? 2:3		Q1 <u>/430</u>
1A. From where did you gain access to the beach?		Q1A
2. What time do you plan to leave the beach today?		Q2_1530
	One answer only) ch lls, beachcomb, etc. play in water	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got droppe ☐ Bike ☐ Other (SPE	d off	Q4
5. On today's visit how many people came with you?	You + 6 others	Q5
6. How many miles did you travel today to get to this bea		Q6_ / 5
7. What is your home ZIP code?	Times	Q7 92 075
8. In the last 30 days, how many days have you visited a	beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to Beach? days	o visit a beach in Solana	Q9
In order to group your answers with others, we need som	e information about you.	
10. Are you currently employed? ves (ASK Q10A) 10A. What is your occupation?		Q10 Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHO	W CARD)	Q11
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in	come? Not your family	Q12 <u>9</u>
13. (SEX:) ✓ Male □₂ Female (Randy: # of kid		Q13\
Thank you for assisting the City of Solana Beach. Enjoy	our visit at the beach.	#≤15 <u> </u>

Date: Date: SOLANA BEACH Zone: SURVEY - #640	Date <u>2) } </u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time () () Zone
1. What time did you arrive at the beach today? 1A. From where did you gain access to the beach?	Q1
2. What time do you plan to leave the beach today?	Q2 <u>1545</u>
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others 	Q4
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97011	Q7 <u></u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 ² ->
In order to group your answers with others, we need some information about you.	Diff (Line) and
10. Are you currently employed?	Q10 <u></u>
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10A }
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u> </u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>~1</u>
13. (SEX:) □₁ Male	#≤15 Ô
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: DIL Time: 1830 SOLANA BEACH Zone: SURVEY - #640	Date 803
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?AM ☐ PM	Q1_/0/5
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 1115 AM PM	Q2/12/5
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Collect shells, beachcomb, etc. □ Surfing □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3
4. How did you get to the beach today?	
\square_4 Drive/ride with someone \square_4 Public Transportation \square_2 Walk/skateboard \square_5 Got dropped off \square_3 Bike \square_4 Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5 (
6. How many miles did you travel today to get to this beach? miles	Q6 \$
7. What is your home ZIP code? 2200	Q7 72 90 7
	Q/
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 9
10B. Are you (READ CHOICES) ☐₁ a student ☐ disabled	
\bigsqcup_1 a student \bigsqcup_4 disabled \bigsqcup_2 unemployed, looking for work \bigsqcup_5 retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11_3_
12. Which category on this card includes your personal income? Not your family	Q125
or household income, but your individual personal income.	Q13
13. (SEX:)	
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Date: 1025 SOLANA BEACH Zone: SURVEY - #640	Date OCA
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
 What time did you arrive at the beach today?	Q1A 4
2. What time do you plan to leave the beach today? 1,20 AM PM	Q2 <u> 33 </u>
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \preccurring 1 & Sunning/lying on beach & \preccurring 5 & People watch \\ \preccurring 2 & Walk/run on beach & \preccurring 6 & Collect shells, beachcomb, etc. \\ \preccurring 3 & Surfing & \preccurring 7 & Swimming/play in water \\ \preccurring 4 & Fishing & \preccurring 8 & Picnic \\ \preccurring 0 & Other (SPECIFY) & \preccurring 1 & Other (SPECIFY) \]	Q3
 4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Got dropped off Bike Other (SPECIFY) On today's visit how many people came with you? You + 2 others 	Q4 ²⁵ / Q5
6. How many miles did you travel today to get to this beach? miles	Q6/ S
7. What is your home ZIP code? 93295	Q7 <u>932.55</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 ()
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	y esticiono nil
10. Are you currently employed?	Q10 Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPÉCIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11 O
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:	#<15

Date: 3/13 1D#	62
Time: Town 10 SOLANA BEACH Zone: SURVEY - #640	Date
25110	Time_ <u>/ / Signal</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 🔭
1. What time did you arrive at the beach today? 10 30 ∠AM □ PM	Q1 <u>/030</u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2 /345
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3 <u></u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 9 70 (1)	Q7 92 6/4
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	b
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? VETE ANACIA	Q10A[
10B. Are you (READ CHOICES) ☐ 1 a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home	Q10B
or something else? (SPECIFY)	Q11 H
11. Which category on this card includes your age? (SHOW CARD)	Q12 6
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15: 2	#≤15)_
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	·· — · •

Date: D#	en erekt er er gjal Grender er er er er er er er er er er er er e
Zone: SURVEY - #640	Time (
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
	Q1_/03\
1. What time did you arrive at the beach today? \AM _ PM 1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 17 AM ZPM	Q2 12 CU
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
	. 1
6. How many miles did you travel today to get to this beach? miles	gas <mark>para Q6-1 </mark>
6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? TZ	;;;;;;;;Q6 <u>~;; ***</u> ;;;;;Q7 <u>-9745</u> 2.(
	Q7 <u>9452.(</u>
 7. What is your home ZIP code?	Q7 <u>9452.(</u>
 7. What is your home ZIP code?	Q7 <u>745</u>
 7. What is your home ZIP code?	Q7 <u>745</u>
 7. What is your home ZIP code?	Q8Q9
 7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10. What is your occupation? 10. What is your occupation? 10. Are you (READ CHOICES) 1 a student 2 unemployed, looking for work 3 not employed outside the home 	Q8Q9
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Ves (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student 2 unemployed, looking for work 3 not employed outside the home or something else? (SPECIFY)	Q8Q9Q10Q10A
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Ves (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) a student a tident a student a not employed, looking for work a not employed outside the home or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	Q7
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Ves (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student 2 unemployed, looking for work 3 not employed outside the home or something else? (SPECIFY)	Q9Q10Q10BQ10B
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Ves (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) 11 a student 12 unemployed, looking for work 13 not employed outside the home 15 or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family	Q7

Date: ID#	1
Time: 1045 SOLANA BEACH	ලදා Date <u>පිට</u>
Zone: SURVEY - #640	Time_/095
Hello. My name is I am conducting a survey for the City of S Beach. May I ask you a few questions? (If a group, select one person to i	olana Zone
1. What time did you arrive at the beach today? 1000 AM] PM Q1
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? (1:00 AN	I □ PM Q2 <u>/(∂</u>
3. What is the main activity of your beach visit today? (One answer only Sunning/lying on beach Sunning/lying on beach Surfing Surfing Swimming/play in water States of Specific Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ ☐ Drive/ride with someone ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q4
5. On today's visit how many people came with you? You +o	thers Q5
6. How many miles did you travel today to get to this beach?	miles Q6
7. What is your home ZIP code? 91077	97 92 015
8. In the last 30 days, how many days have you visited a beach in Sola	na Beach?
9. In the next 30 days, how many days do you expect to visit a bead Beach? days	Q9
In order to group your answers with others, we need some information	about you.
	SK Q10B) Q10
10A. What is your occupation? A TOTTEY	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₃ not employed outside the home	Q10B
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not or household income, but your individual personal income.	our family Q12 Q13
13. (SEX:) □₁ Male □ Female (Randy: # of kids ≤ age 15:_	

Date: UII L Time: 558 Zone:	SOLANA BEACH SURVEY - #640	ID#	98	Date 800
Hello. My name is Beach. May I ask you a fe	I am conducting a surv w questions? (If a group, so	ey for the City of So elect one person to in	lana terview)	Zone
	ve at the beach today?	· 1 · 1 · 7	PMay Hydrach and a life of the	Q1
2. What time do you plar	to leave the beach today?	12:30 DAM	₽M	Q2 12 30
3. What is the main active Sunning/lying of Surfing Surfing Other (SPECIAL SPECIAL ch □ ₆ Collec □ ₇ Swimr □ ₈ Picnic	e watch it shells, beachcomb, ming/play in water	•	Q3	
4. How did you get to the □₂ Drive/ride with □₂ Walk/skateboa □₃ Bike	someone □₄ Public ard □₅ Got dr			0004 <u>00 1</u>
5. On today's visit how n	nany people came with you	17 You + oth	ners	Q5
t .	ou travel today to get to thi	(")		Q6
7. What is your home Zil	code? 9109	<u> </u>	e serbital ser ha	Q7 9 4 4 9
8. In the last 30 days, ho	w many days have you visi	ted a beach in Solan	a Beach?	Q8_8 4
9. In the next 30 days, h	ow many days do you <u>ex</u> r	pect to visit a beach	1	2
· · · · · · · · · · · · · · · · · · ·	ays swers with others, we need	್ಯ I some information a	bout you.	solub si l ·
10. Are you currently emp		•	F	Q10 /
10A. What is your occ	and the second s	CYAND	CELL	Q10A / L
10B. Are you (REA		disabled retired		Q10B
□₃ not employe	ed outside the home glelse? (SPECIFY)	apadina mangabatanga		Q11 🗇
11. Which category on th	is card includes your age?	(SHOW CARD)		Q12 3
	is card includes your <u>perso</u> e, but your individual perso		ur family	Q13 2
13. (SEX:) □₁ Male	Female (Randy: #		$\sum_{i=1}^{n} a_i = a_i$	

Time: SOLANA BEACH	Date <u></u>
Zone: SURVEY - #640	Time <u>/ 25 5</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1/000
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 1.30 AM PM	Q2/330
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{1} & Sunning/lying on beach } \\ \text{2} & Walk/run on beach } \\ \text{3} & Collect shells, beachcomb, etc.} \end{align*}	Q3
□₃ Surfing □₃ Swimming/play in water □₃ Picnic □₃ Other (SPECIFY)	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation	Q4
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	•
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 89011	Q7 89 014
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
in order to group your answers with others, we need some information about you.	.
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	011 H
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q123
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15: 3	#≤15

Date: SIRVEY - #640	Date & U)
Hello. My name is, I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? ↓Û:↓↓↑ AM □ PM 1A. From where did you gain access to the beach?	Q1/ <i>Q</i> / /
2. What time do you plan to leave the beach today? ☐ ★ AM ☐ PM	Q2 <u>//3</u> ()
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach People watch Walk/run on beach Collect shells, beachcomb, etc. Surfing Swimming/play in water Fishing B Picnic Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 177_ miles	Q6 > >
7. What is your home ZIP code? + 220	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10 <u></u>
10A. What is your occupation?	Q10A <u>()</u>
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retired □not employed outside the home	Q10B
or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12 <u>()</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) ☐ ₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	#<15

Date: ID#	· .
Time: SOLANA BEACH	Date_
Zone: SURVEY - #640 101	Time_ 1 0 5
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone_ 4
1. What time did you arrive at the beach today?	Q1
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2_1/15
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today?	
☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Other (SPECIFY)	Q4/
5. On today's visit how many people came with you? You + 3 others	Q5
	Q6 5
6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? TATCH Market miles	
1. 2. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9Ô
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 19
10B. Are you (READ CHOICES)	Q IOA
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ ₃ not employed outside the home	Q10B <u></u>
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) ✓ Male □₂ Female (Randy: # of kids ≤ age 15: ✓)	Q13
	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	
Time: 110 SOLANA BEACH 102	Date O
Zone: SURVEY - #640	Time 110
Hello. My name is I am conducting a survey for the City of Solana	Zone C
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 830
1. What time did you arrive at the beach today?	Capital Assessment
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	Q2
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 20
7. What is your home ZIP code? 91911	Q7 4194
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Configurations of
days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 }
10A. What is your occupation?	Q10A $\mathcal O$
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ retired	Q10B
☐ or something else? (SPECIFY)	Q11 J
11. Which category on this card includes your age? (SHOW CARD)	AC)
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#-15

Date: SOLANA BEACH Zone: SURVEY - #640	Date 8
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
 What time did you arrive at the beach today?	Q1Q1A
2. What time do you plan to leave the beach today?	Q2 1600
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) Other (SPECIFY)	Q3 <u> </u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + 3 others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>6</u>
7. What is your home ZIP code? 6017	Q760/17
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? Syes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? Syes (ASK Q10A) no (ASK Q10B)	Q10 Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B()
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male 🔀₂ Female (Randy: # of kids ≤ age 15:	#<15

Date: <u>V 12</u>	
Time: 170 SOLANA BEACH 104	Date
Zone: SURVEY - #640	Time_1(7.6
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	017015
1. What time did you arrive at the beach today? \(\int \frac{1}{2} \) \(\int \text{AM} \) \(\propto \text{AM} \) \(\propto \text{PM} \)	CONTRACT
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2 1300
3. What is the main activity of your beach visit today? (One answer only)	01.
Sunning/lying on beach Sunning/lying on beach Collect shells, beachcomb, etc.	Q3 <u>**</u> 1
\bigsqcup_3 Surfing \bigsqcup_7 Swimming/play in water	A Company of the Comp
사용하다 보다 하는 사용하다 되었다. 그는 사람들은 사용 작용을 보고 있다면 하는 사용이 되었다. 그렇게 보고 <mark>하는 사용을 하는 수 있다. 그는 사용을 하는 수 있다. 그는 사용을 하는 수 있다. 그는 사용을 하는 수 있다. 그는 사용을 하는 수 있다. 그는 사용을 하는 수 있다면 하는 것이다. 그는 사용을 하는 것이다면 하는 것이다. 그는 사용을 하는 것이다면 </mark>	a. Government
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation	Q4
☐₂ Walk/skateboard ☐₅ Got dropped off	
□ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? / / / miles	Q6
7. What is your home ZIP code? 9 2 0 + 1	07 7207
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
는데 Beach? 전 보고 선생님도 없는 사람들이 하는 사람들은 모든 [2010년 그는 사람들은 12 전문을 보다는 문화	Q9
days	. In selection
In order to group your answers with others, we need some information about you.	700
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☑ a student □₄ disabled	
☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11)-
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date: 8 11L	ID#	
Time: SOLANA BEACH	105	Date 5
Zone: SURVEY - #640		
Hello My name is		Time //25
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele	for the City of Solana ct one person to interview)	Zone 4
1. What time did you arrive at the beach today? 10	<u>-30</u> ⊠am □pm	Q1_1030
1A. From where did you gain access to the beach?		Q1A 4
2. What time do you plan to leave the beach today?	1,30-	4 12
		Q2 <u>/43</u> 0
∐₃ Surfing Swimmin	(One answer only) vatch hells, beachcomb, etc. g/play in water	Q3 }
☐₄ Fishing ☐₅ Picnic ☐ Other (SPECIFY)		
		
4. How did you get to the beach today? ☐ Drive/nde with someone ☐ Public Tra		Q4
☐ ₂ Walk/skateboard ☐ ₅ Got dropp	ansportation	
☐₃ Bike ☐- Other (SF		
5. On today's visit how many people came with you?	You + 6 others	Q56
6. How many miles did you travel today to get to this b	peach? miles	Q6 15
7. What is your home ZIP code? 92243	innes	a- 03) (10
		Q/
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	
$\underline{\hspace{0.1cm}}$ $\underline{\hspace{0.1cm}}$ days		Q8 <u> </u>
9. In the next 30 days, how many days do you expect	to visit a beach in Solone	
Deacil!	to visit a beach in Solana	Q9 C
days days		
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? yes (ASK Q10)	A) _ Ino (ASK Q10B)	Q10
10A. What is your occupation?	Jen L	Q10A 16
10B. Are you (READ CHOICES)		Q10/(
☐ ₄ disa☐₂ unemployed, looking for work ☐ ₅ retir		Q10B
\square_2 unemployed, looking for work \square_5 retirements \square_3 not employed outside the home		
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SH	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family	Q12
	kids ≤ age 15:	Q13
, , , , , , , , , , , , , , , , , , , ,		#≤15
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 8 112	Service Company of th
Time: 1130 SOLANA BEACH 106	Date
Zone: SURVEY - #640	Time_/13 0
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 1/ 00
1. What time did you arrive at the beach today? DAM PM PM PM PM PM PM PM PM PM PM PM PM PM PM	Q1A AT
1A. From where did you gain access to the beach?	112
2. What time do you plan to leave the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q2
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch ☐₃ Collect shells, beachcomb, etc.	Q3 <u>2</u>
☐₃ Surfing ☐₂ Swimming/play in water ☐₄ Fishing ☐₃ Picnic ☐• Other (SPECIFY)	
4. How did you get to the beach today?	
☐₁ Drive/ride with someone ☐₄ Public Transportation	Q4
Walk/skateboard □₅ Got dropped off □₃ Bike □₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + O others	Q5 Q5
	06 W/5
6. How many miles did you travel today to get to this beach? miles	079207
7. What is your home ZIP code? 970+)	Q7 <u>1201</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>/</u> 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? 	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disabled	
\square_2 unemployed, looking for work \square_3 not employed outside the home	Q10B
or something else? (SPECIFY)	with the same of t
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13()
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	And the second of the second o

Date: VIV	o# I	
Time: SOLANA BEACH SURVEY - #640	107	Date_6
		Time 1145
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select or	the City of Solana ne person to interview)	Zone3_
1. What time did you arrive at the beach today?)	Q1Q
1A. From where did you gain access to the beach?	<u></u>	Q1A
2. What time do you plan to leave the beach today?	DAM A PM	Q2_\J_00
3. What is the main activity of your beach visit today? (On ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells ☐ Surfing ☐ Swimming/pl ☐ Fishing ☐ Other (SPECIFY)	n s, beachcomb, etc.	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transport ☐ Walk/skateboard ☐ Got dropped ☐ Bike ☐ Other (SPEC	off and the same	Q4
5. On today's visit how many people came with you? Y	ou + O others	Q5 O
	<u></u>	
6. How many miles did you travel today to get to this beac	h? miles	Q6
7. What is your home ZIP code? 97007		Q7 9200
8. In the last 30 days, how many days have you visited a b	each in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to	visit a beach in Solana	- Angeles
Beach? days		Q9 ^(*)
보다 본 사람이 보는 사람이 하는 것이 하고 되고 하는 것이 되었다. 그는 것이 되는 것이 되었다.		
In order to group your answers with others, we need some	information about you.	
10. Are you currently employed?	no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A 0
10B. Are you (READ CHOICES)		Q10A
□₁ a student □₄ disable	d	
□₂ unemployed, looking for work ≭ retired		Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)	-	
11. Which category on this card includes your age? (SHOW	CARD)	Q11
12. Which category on this card includes your <u>personal</u> incor household income, but your individual personal income.	ome? Not your family	Q12
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of kids		Q13
	·, ————	#≤15 <u>0</u>
Thank you for assisting the City of Solana Beach. Enjoy yo	our visit at the beach.	

Date: 5 1 5 SOLANA BEACH 10#	Date CL
Zone: SURVEY - #640	Time 1/50
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today?	Q1_ <u> \00</u>
1A. From where did you gain access to the beach?	201A 32 ≤
2. What time do you plan to leave the beach today? AM _ AM	Q2
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \precolumn{1}{1} & Sunning/lying on beach \begin{align*} \precolumn{5}{5} & People watch \text{U} & Collect shells, beachcomb, etc.} \\ \frac{1}{2} & Surfing \begin{align*} \precolumn{7}{7} & Swimming/play in water \\ \precolumn{1}{4} & Fishing \begin{align*} \precolumn{8}{6} & Picnic \\ \precolumn{2}{6} & Other (SPECIFY) \text{U} & \text{SPECIFY} \\ \end{align*}	α <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 4
7. What is your home ZIP code?	97 <u>9202</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08 <u>4</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>3</u>
In order to group your answers with others, we need some information about you.	Carrier and
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: K ID#	
Time: SOLANA REACH	Date Date
Zone: SURVEY - #640 100	Time_1155
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1/045
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2/300
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3 <u></u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5 O
6 How many miles did you travel to de	Q6 5
7. What is your home ZIP code?	
	Q7_1200
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10/
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	Q10Aş
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12 Lf
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	ž.
13. (SEX:)	Q13 1
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 🍑

T	ime: 12 ~00 ~ SOLANA BEACH one: SURVEY - #640	Date Time 12-00
	llo. My name is I am conducting a survey for the City of Solana ach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1.	What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 / 000 Q1A /
2.	What time do you plan to leave the beach today? 12.30 AM PM	Q2 123 C
	What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3 <u></u>
4.	How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4
5.	On today's visit how many people came with you? You + 3_ others	Q5
6.	How many miles did you travel today to get to this beach? miles	Q6
7.	What is your home ZIP code? 97838	Q7 <u>7783</u>
8.	In the last 30 days, how many days have you visited a beach in Solana Beach? days	
9. In	In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days order to group your answers with others, we need some information about you.	Q9 <u>.</u>
). Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
	10A. What is your occupation? PET CONTINE CONJUCTANT	Q10A
	10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
	or something else? (SPECIFY)	Q11
1	1. Which category on this card includes your age? (SHOW CARD)	Q11
13	2. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 5
1	3. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Ţ	hank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	organización

Date:	***
Time: 1225 SOLANA BEACH	Date (
Zone: SURVEY - #640	
	Time 1225
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1_1(30)
1A. From where did you gain access to the beach?	Q1A 3
	1030
2. What time do you plan to leave the beach today? 1. 30 AM PM	Q2 155U
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off	Q4
□₃ Bike □₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92075	Q7_92_075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_2U_
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9Q
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 0
10B. Are you (READ CHOICES) ☐ a student ☐ ☐ d disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:	Jr**\}
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: 1D#	
Time: SOLANA BEACH	Date 6/2
Zone: SURVEY - #640	Time 1240
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today?	Q1 // U0
1A. From where did you gain access to the beach?	Q1A 3
2. What time do you plan to leave the beach today?	Q2 630
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Swimming/play in water ☐ Pishing ☐ Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach?	Q60 003
7. What is your home ZIP code? 27308	1007.8530
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	in order to give
10. Are you currently employed?	Q10 2
10A. What is your occupation?	Q10A ()
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) ☐₁ Male	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>3</u>

Date: Ut	
Time: 1.50 (0 SOLANA BEACH	Date 2
Zone: SURVEY - #640	
113	Time 1300
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone &
1. What time did you arrive at the beach today?	Q1_// 00
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AM PM	Q2 300
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIEY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92024	Q7 9202°
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? 2 days	Q9
In order to group your answers with others, we need some information about you.	
40 A	Q10
10. Are you currently employed?	QIO
10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₄ disabled	er en
\square_2 unemployed, looking for work \square_5 retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) □₁ Male ★② Female (Randy: # of kids ≤ age 15:)	Q13
	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 1D#	Contract Contract
Time: 1:10 SOLANA BEACH	Date 🛂 🔔
Zone: SURVEY - #640	Since appears are such as the since of the s
Hello. My name is I am conducting a survey for the City of Solana	Time <u>13/0</u>
Beach. May I ask you a few questions? (If a group, select one person to interview)	ু Zone <u>ু ∱র</u>
1. What time did you arrive at the beach today? 1030 MAM PM	101 <u>1030</u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 2 30 AM PM	Q2/430
3. What is the main activity of your beach visit today? (One answer only)	
Sunning/lying on beach	Q3
☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water	
□ ₄ Fishing □ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	04
Drive/ride with someone4 Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
	Q5 4
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? 10 miles	27Q6 <u>1</u>
7. What is your home ZIP code? 91127	07 <u>92/27</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
	Q8 <u>//</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
는 peacule 그는 🖊 그는 말했다면 보다 하는 사람들은 하는 사람들은 말라는 사람들이 있다.	Q9 C
days	er (Massas e
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₄ disabled	
\square_1 a student \square_4 disabled \square_2 unemployed, looking for work \square_5 retired	Q10B
√2 not employed outside the home	
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family,	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of kids \leq age 15: $\underline{\hspace{1cm}}$)	#<15

Date: RID	ID#	the state of the s
Time: 1.70X SOLANA BEACH		Date
Zone: SURVEY - #640	115	
-5.101		Time 1320
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele	for the City of Solana	Zone
		Q1 /2:00
 What time did you arrive at the beach today?		Q1A 0
		02 1330
2. What time do you plan to leave the beach today?	SO DAM ZPM	Q2_/ <u>3</u> 3 \
	(One answer only) vatch hells, beachcomb, etc. ng/play in water	Q3 <u>3</u>
4. How did you get to the beach today?		2
	ansportation	Q4
Walk/skateboard □₅ Got drop		
□₃ Bike □₊ Other (Si	· · · · · · · · · · · · · · · · · · ·	
5. On today's visit how many people came with you?	7	Q5
o. On today's visit now many people came with you?	You + others	go-
6. How many miles did you travel today to get to this b	peach? miles	Q6
7. What is your home ZIP code? 97075		Q7 <u>92075</u>
8. In the last 30 days, how many days have you visited	a heach in Solana Beach?	1.
days		Q8
9. In the next 30 days, how many days do you expect Beach?	t to visit a beach in Solana	
days		Q9
In order to group your answers with others, we need so	me information about you	
10. Are you currently employed? ☐ yes (ASK Q10,	A)	Q10
10A. What is your occupation?		Q10A ()
10B. Are you (READ CHOICES)		
a student □₄ disa		Q10B
☐ ₂ unemployed, looking for work ☐ ₅ reti	red	Q IUB_ (
☐₃ not employed outside the home ☐ or something else? (SPECIFY)		
11. Which category on this card includes your age? (SF	HOW CARD)	Q11
		Q12 .
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income.	Q13
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of	kids ≤ age 15:)	#-15 0
Thank you for assisting the City of Solana Beach. Enjo	by your visit at the beach.	#≤15 <u></u>

Potes RIVI / Commence of the c	218 数型 GROOM 1000
Time: 1:359 SOLANA BEACH 116	Date // / 2
Zone: SURVEY - #640	Time 1335
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone (-)
1. What time did you arrive at the beach today?	Q1_13/5
1A. From where did you gain access to the beach?	Q1A_6
2. What time do you plan to leave the beach today?	Q2 13 45
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{\titt{\texi\text{\tetx{\text{\texi\text{\text{\text{\text{\text{\text{\text{\tex{	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 91075	07.42074
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_/ 5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	or of sometime at
10. Are you currently employed?	Q10 <u></u>
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	#-15

Time: 1, 45 SOLANA BEACH	O.s
Zone: SURVEY - #640	Date 7
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone_
1. What time did you arrive at the beach today? $12 \cdot 30 \square AM \square PM$	Q1 1230
1A. From where did you gain access to the beach?	Q1A6
2. What time do you plan to leave the beach today?	Q2 1345
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □5 People watch □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>6</u>
7. What is your home ZIP code? 97130	Q792130
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
$\underline{3}$ days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	<u>3</u>
In order to group your answers with others, we need some information about you.	a
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 9
10B. Are you (READ CHOICES)	Q TOA
\square_1 a student \square_4 disabled \square_2 unemployed, looking for work \square_5 retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q115
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Û
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	<i>"-</i> 10

Date: SIRVEY - #640	Date 6 4 2
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 /3 00 Q1A 6
2. What time do you plan to leave the beach today? AM KPM	Q2 /400
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3 <u>}</u>
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐- Other (SPECIFY)	Q4 <u>~~</u>
5. On today's visit how many people came with you? You + O others	Q5 <u>0</u>
6. How many miles did you travel today to get to this beach? miles	201 Q6 <u>waH 1.5</u>
7. What is your home ZIP code?	Q7.42.075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 ^Z 7 S
In order to group your answers with others, we need some information about you.	en expelien of
10. Are you currently employed?	Q10 0
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11_d
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of kids \leq age 15: \square_2	

Date: 8 23 Time: 9 05 SOLANA BEACH Zone: SURVEY - #640 : 119	Date 0 5
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone_
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1Q000 Q1A
2. What time do you plan to leave the beach today?	Q2
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97024	Q7 <u>41</u> 03
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	ğ
10. Are you currently employed?	Q10
10A. What is your occupation? — (A) (A) (C)	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Date: SIRVEY - #640 Date: SIRVEY - #640 Date: D# 120	Date 923
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 9
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 <u>900</u> Q1A <u>8</u>
2. What time do you plan to leave the beach today?	Q2 12 00
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □5 People watch □2 Walk/run on beach □6 Collect shells, beachcomb, etc. □3 Surfing □7 Swimming/play in water □4 Fishing □8 Picnic □• Other (SPECIFY)	a3 3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 © (1.)
5. On today's visit how many people came with you? You + others others	
6. How many miles did you travel today to get to this beach? miles miles	
6. How many miles did you travel today to get to this beach? miles	07 <u>9</u> }07
7. What is your home ZIP code? 97024 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q7_9}~>-\
7. What is your home ZIP code? 97024 8. In the last 30 days, how many days have you visited a beach in Solana Beach?	07_9}-02-1
 7. What is your home ZIP code?	Q7_9}_0}_
 7. What is your home ZIP code?	Q7_9}_0}_
7. What is your home ZIP code?	Q9Q10Q10AQ10BQ
7. What is your home ZIP code?	Q9Q10Q10BQ10BQ11
7. What is your home ZIP code?	Q7Q10Q10Q10BQ10Q10BQ11Q12Q12
 7. What is your home ZIP code?	Q9Q10Q10BQ10BQ11

Time: SOLANA BEACH Zone: SURVEY - #640 Hello. My name is I am conducting a survey for the City of Solana	Date <u>833</u> Time <u>415</u> Zone 8
Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 900 Q1A 8
2. What time do you plan to leave the beach today? AM PM	Q2_ /100
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4O O
5. On today's visit how many people came with you? You + others	Q6 —I
6. How many miles did you travel today to get to this beach? miles7. What is your home ZIP code?	Q7 A) oll
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_30
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	09 Jo
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10A D
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income. 13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q12 Q13 #≤15

	, · · ·
Date: 5/25 SOLANA BEACH 122	Date 823
Zone: SURVEY - #640	Time A 1 %
Hello. My name is I am conducting a survey for the City of Solana	Zone 9
Beach. May I ask you a few questions? (If a group, select one person to interview)	01 820
1. What time did you arrive at the beach today?	Bill disalogy
1A. From where did you gain access to the beach?	Q1 <u>A 0</u>
2. What time do you plan to leave the beach today?	Q2
3. What is the main activity of your beach visit today? (One answer only)	03 2
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	w.j
\square_3 Surfing \square_7 Swimming/play in water	
☐₄ Fishing ☐₃ Picnic ☐ Other (SPECIFY)	
	1
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation	Q4°11°5
Walk/skateboard □₅ Got dropped off	the result of th
☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 1 7 miles	Q6 1 5
7. What is your home ZIP code?	07 <u>0805</u>
	of shemowhile 6
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
	entral de la companya del companya del companya de la companya de
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	1090E
days	Q9
In order to group your answers with others, we need some information about you.	o de samo ni
10. Are you currently employed?	Q10 <u>A</u> 6
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10B
☐3 not employed outside the home	
or something else? (SPECIFY)	5
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u> </u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	1

Date: 8 123	•
Time: 923 SOLANA BEACH Zone: SURVEY - #640	Date 823
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone_
1. What time did you arrive at the beach today? ☐	Q1 <u>915</u> Q1A <u>8</u>
2. What time do you plan to leave the beach today? 1 AM PM	Q2 (000
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3_Z
4. How did you get to the beach today? Drive/ride with someone	Q4 <u>2</u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 +7
7. What is your home ZIP code? 97075	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 25
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 25
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10 Q10A/O
10B. Are you (READ CHOICES) □ 1 a student □ 4 disabled □ 2 unemployed, looking for work □ 5 retired □ 3 not employed outside the home □ or something else? (SPECIFY)	Q10B 0
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	#≤15 0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	<i>"</i> –10

Date: 8 23 Time: 6927 SOLANA BEACH . 124 Zone: 8 SURVEY - #640	Date 833
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 8
1. What time did you arrive at the beach today?	Q1 <u> </u>
2. What time do you plan to leave the beach today? 1.30 AM PM	Q2 <u>930</u>
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □3 Other (SPECIFY) □4 Other (SPECIFY)	Q3 6
4. How did you get to the beach today? Drive/ride with someone	04 2
5. On today's visit how many people came with you? You + O others	Q5 C
6. How many miles did you travel today to get to this beach? 172 miles	Q6
7. What is your home ZIP code? 91405	97-91405
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>7</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 <u> </u>
10A. What is your occupation? A CACA CHOICES)	Q10A/
☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B <u></u>
☐ or something else? (SPECIFY)	3
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Y
13. (SEX:) ☐₁ Male 🔀₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

01-7		
Time: 9:70 SOLANA BEACH	1D#	Date 823
Zone: SURVEY - #640	125	Time 430
Hello. My name is I am conducting a survey	for the City of Solana	Q
Beach. May I ask you a few questions? (If a group, sele	ect one person to interview)	Zone 0
1. What time did you arrive at the beach today?	YJDAM 🗆 PM	Q1 <u>645</u>
1A. From where did you gain access to the beach?		Q1A 8
2. What time do you plan to leave the beach today?	1:30 KAM □ PM	Q2 430
3. What is the main activity of your beach visit today? Sunning/lying on beach People w		Q3 3
	vatch hells, beachcomb, etc.	40
\square_3 Surfing \square_7 Swimmin \square_4 Fishing \square_8 Picnic	ng/play in water	
Other (SPECIFY)		
4. How did you get to the beach today?		Q4
\square_1 Drive/ride with someone \square_4 Public Tr \square_2 Walk/skateboard \square_5 Got drop	ransportation pped off	
	PECIFY)	
5. On today's visit how many people came with you?	You + 2 others	Q5_d
6. How many miles did you travel today to get to this b	beach?O miles	Q6
7. What is your home ZIP code? 92051		07 92054
8. In the last 30 days, how many days have you visited	d a beach in Solana Beach?	
days		Q8 <u></u>
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	
days		Q9
In order to group your answers with others, we need so		7
10. Are you currently employed?	(ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☑ a student □₄ dis	abled	0400 1
\square_2 unemployed, looking for work \square_5 reti \square_3 not employed outside the home	ired	Q10B
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SI	HOW CARD)	Q11
12. Which category on this card includes your persona		Q12
or household income, but your individual personal 13. (SEX:) Male		Q13
		#≤15 <u>O</u>
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	1

Date: 8173	
Time: 9-35 SOLANA BEACH 126	Date 333
Zone: SURVEY - #640	Time_430
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 8
	91 800
 What time did you arrive at the beach today?	Q1A D
2. What time do you plan to leave the beach today?	02 645
3. What,is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Picnic	Q3
Other (SPECIFY)	The company of
4. How did you get to the beach today? Drive/ride with someone	Q4*****1
5. On today's visit how many people came with you? You + others	್ಷ Q5 <u></u> ೧
	Q6 8
	Q7 <u>~~</u> 4
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u> </u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	្រូកទាំវ ការគ្រឹក្រាយ បារៀ
10. Are you currently employed? ✓ yes (ASK Q10A) □ no (ASK Q10B)	Q10 - 0
10A. What is your occupation? TAND ACOM	Q10A 16
10B. Are you (READ CHOICES) ☐ a student ☐ uncompleted leaking for item!	Q10B_ O
☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	ou 5
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 5 Q13 2
13. (SEX:) ☐₁ Male ☐2 Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	H-10

Date: 9208 Time: 920 SOLANA BEACH 127 Zone: 8 SURVEY - #640	Date 943
Helio. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone 8 Q1 900
1A. From where did you gain access to the beach?	Q1A 0
2. What time do you plan to leave the beach today?	Q2 445
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{\texi\text{\texi\text{\text{\text{\text{\text{\text{\text{\text	Q3 <u>5</u>
4. How did you get to the beach today? ☐ □ □ Drive/ride with someone ☐ □ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ □ Other (SPECIFY)	Q4 <u></u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 13
7. What is your home ZIP code? 4 L 0 + T	Q7 42075
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	08_25
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	09 20
In order to group your answers with others, we need some information about you.	•
10. Are you currently employed?	Q10 d
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B5
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 O
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	Q13 <u></u> ————————————————————————————————————
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#=1V

Date: 6/23 Time: 10:00 P SOLANA BEACH 128	Date 03
Zone: 36 SURVEY - #640	Time (600
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1_ <i>6100</i>
1A. From where did you gain access to the beach?	Q1A 6
2. What time do you plan to leave the beach today?	Q2 / 000
3. What is the main activity of your beach visit today? (One answer only)	Q3
□₂ Walk/run on beach □₀ Collect shells, beachcomb, etc. □₃ Surfing □₀ Swimming/play in water □₄ Fishing □₀ Picnic □० Other (SPECIFY)	
4. How did you get to the beach today?	Q4 <u> </u>
□ Drive/ride with someone □ Public Transportation □ Walk/skateboard □ South Other (SPECIFY) □ Other (SPECIFY) □ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others others	₹1.25± TO Q
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	y 0.07 <u>-2006</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u></u> ရှိ
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>4</u>
In order to group your answers with others, we need some information about you.	e sol to form tell
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10 <u>/ </u>
10A. What is your occupation?	Q10A
☐ ₁ a student ☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10B <u> </u>
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	14
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>4</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 U
13. (SEX:)	#≤15 ①
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Ola 7	
Date: 875 SOLANA BEACH 10#	Date 933
Zone: 6 SURVEY - #640	Time_1005
Hello. My name is I am conducting a survey for the City of Solana	Zone 6
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 8 00
1. What time did you arrive at the beach today?	
1A. From where did you gain access to the beach?	Q1A 6
2. What time do you plan to leave the beach today? \(\frac{1}{2} \) AM \(\supers \text{PM} \)	Q2 10 00
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc.	Q3 <u>3</u>
Surfing □ ₇ Swimming/play in water □ ₄ Fishing □ ₈ Picnic □ ₊ Other (SPECIFY)	
4. How did you get to the beach today? ☐₄ Public Transportation	Q4
□₂ Walk/skateboard □₅ Got dropped off	
□₃ Bike □₊ Other (SPECIFY)	05
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>7</u>
7. What is your home ZIP code? 92117	Q7 <u>92117</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9_ <u></u>
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed? Yes (ASK Q10A) _ no (ASK Q10B)	Q10
10A. What is your occupation? <u>CHICOPCACTOR</u>	Q10A 0
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ the house	Q10B 0
☐ or something else? (SPECIFY)	1.
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>4</u>
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12
or household income, but your individual personal income	Q13
10. (OLA.) I wate 12 remaie (Randy. # Of Klus 2 age 15.	#≤15 0

Date: 8123 Time: 017 A SOLANA BEACH Zone: SURVEY - #640 130	Date 333 Time 1015
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 <u>L066</u> Q1A:4
2. What time do you plan to leave the beach today?	02 1030
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \bell & \begin{align*} \begin{align*} \begin{align*} \be	Q3 <u>5</u>
4. How did you get to the beach today? ☐ □ Drive/ride with someone ☐ □ Public Transportation ☐ □ Walk/skateboard ☐ □ Got dropped off ☐ □ Other (SPECIFY)	04-7
5. On today's visit how many people came with you? You + O others	Q5 <u> </u>
6. How many miles did you travel today to get to this beach? 1/2 miles and the second	Q6 5
	Entrate visitation
7. What is your home ZIP code? 91 07 5	A
	07. 92.07 5
 7. What is your home ZIP code? 91 07 5 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 	07. 92.07 5
 7. What is your home ZIP code?	07. 92.07 5
 7. What is your home ZIP code?	07. 92.07 5
 7. What is your home ZIP code? 91 07 7 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 30 days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days In order to group your answers with others, we need some information about you. 10. Are you currently employed?	07 92 075 08 3 0
7. What is your home ZIP code? 91 07 3 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 30 days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student 4 disabled 2 unemployed, looking for work 5 retired 3 not employed outside the home	07 92 075 08 3 0 09 3 0
 7. What is your home ZIP code? 91 07 5 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 30 days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) 4 disabled 2 unemployed, looking for work 2 retired 	Q7 92075 Q8 30 Q9 30 Q10 2-
7. What is your home ZIP code? 91 07 5 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 30 days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 2-Q10B 5

Date: 9 2 3 Time: 0 7 0 A SOLANA BEACH Zone: 5 SURVEY - #640	Date 333
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 📂
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 <u>700</u> Q1A <u>6</u>
2. What time do you plan to leave the beach today? \(\bigcup \frac{30}{20} \) \(\bigcup \text{AM} \) □ PM	Q2 <u>1030</u>
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Collect shells, beachcomb, etc. □ Surfing □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 9202	Q7 9202c
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 8
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10A
☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 8/23 Time: 10 (1) SOLANA BEACH Zone: 3 SURVEY - #640 132	Date 0)3
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	yaM .nagodi
1. What time did you arrive at the beach today? 1. What time did you gain access to the beach?	1 - 1 7
2. What time do you plan to leave the beach today? 1 -30 AM PM	Q2_1130
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunling/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) Feople watch Collect shells, beachcomb, etc. Swimming/play in water Picnic	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	Q7 4 2 0 A
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	609 02 12
In order to group your answers with others, we need some information about you.	god realizates (d)
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES) □₁ a student □₄ disabled	Q10A 5
☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11/
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) □₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u>O</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	un jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran jaran

Date:	Date <u>033</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 5
1. What time did you arrive at the beach today? AM _ PM 1A. From where did you gain access to the beach?	Q1A3_
2. What time do you plan to leave the beach today?	Q2 1100
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □5 People watch □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 2
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 9207	Q7 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_15
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? \(\frac{1}{2} \) days	Q9_ 1}_
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q1.0A
10B. Are you (READ CHOICES) □ 1 a student □ 2 unemployed, looking for work □ 3 not employed outside the home □ or something else? (SPECIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12 <u>8</u>
or household income, but your individual personal income	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date:	Date 823 Time 1050
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	0.3 Salova 1.3 0.091 <u>A 1. 3</u>
2. What time do you plan to leave the beach today? AM PM	Q2 11 00
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off	Marati 4
☐₃ Bike ☐♣ Other (SPECIFY) 5. On today's visit how many people came with you? You + others and size.	Q5
6. How many miles did you travel today to get to this beach?	l co Q
7. What is your home ZIP code? 92069	97.92.069
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	08 <u>4</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B 0
or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 8/23 Time: 100 SOLANA BEACH	Date 823
Zone: SURVEY - #640 135	Time / 00
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q1 8 00 Q1A 3
2. What time do you plan to leave the beach today?	Q2 1100
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + 2 others	Q5
6. How many miles did you travel today to get to this beach? \(\bigcup \) miles	Q6
7. What is your home ZIP code?	Q7 421H
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 >
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9_
In order to group your answers with others, we need some information about you.	•
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 10
10B. Are you (READ CHOICES) □ 1 a student □ 2 unemployed, looking for work □ 3 not employed outside the home □ or something else? (SPECIFY) □ □ 3	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15:) Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>
main you for assisting the Oity of Solaha Deach. Lingby your visit at the Deach.	

Date: 8/23	
Time: 11\0 SOLANA BEACH	Date 23-3
Zone: SURVEY - #640	Time [] O
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 73 V
1. What time did you arrive at the beach today? 1. So AM PM 1A. From where did you gain access to the beach?	10 Q1A 4
2. What time do you plan to leave the beach today? AM PM	Q2
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc. ☐₃ Surfing ☐っ Swimming/play in water	
☐ Other (SPECIFY) WAY H SUFF COME	wis d
4. How did you get to the beach today?	Q4
☐₂ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ○── ○── ○── ○─── ○───────────────────	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 2 2
7. What is your home ZIP code?	07.92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	^{Q8}
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	_{Q9} 15
	la filosofia
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 <u></u>
10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10A
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10B 3
or something else? (SPECIFY)	4
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 3 Q13 3
13. (SEX:) □₁ Male	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 8 1 3 1 1 1 1 1 2	Date 833
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM	Zone_4 Q1_400
1A. From where did you gain access to the beach?	Q1A 9 Q2 11 15
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>5</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code?	Q5 Q6
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.	ер О
10. Are you currently employed? ves (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retired □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 3
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#<15 O

Date: 8/23 Time: 1138	Date 6)-3
Zone: SURVEY - #640	Time_11.15
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	01. 700
1. What time did you arrive at the beach today?	refr valous
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? AM PM	Q2 300
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₂ Walk/run on beach ☐₃ Collect shells, beachcomb, etc. ☐₃ Surfing ☐₁ Swimming/play in water	Q3 9
□ Other (SPECIFY) WATER TO SPECIFY WATE	in and
4. How did you get to the beach today? ✓ ✓ Drive/ride with someone Public Transportation	Q4
□2 Walk/skateboard □3 Bike □ Other (SPECIFY)	7
5. On today's visit how many people came with you? You + 3 others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97067	07 92067
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>5</u>
	and the state of t
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	i Anabio al
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10 <u>-</u> \$ 0
10A. What is your occupation?	Q10A 🔪
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ disabled	Q10B Ö
☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	+
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12 <u> </u>
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 0 23	
Time: SOLANA BEACH 139	Date 823
Zone: SURVEY - #640	Time
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview	Zone 4
1. What time did you arrive at the beach today? ⋈ AM ☐ PM	Q1 8 00
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? (7 30 AM P	M Q2 1230
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \precc{1}{1} & Sunning/lying on beach \\ \precc{1}{2} & Walk/run on beach \\ \precc{1}{3} & Surfing \end{align*} \] \[\begin{align*} \precc{1}{5} & People watch \\ \precc{1}{6} & Collect shells, beachcomb, etc. \\ \precc{1}{7} & Swimming/play in water \end{align*} \]	Q3 9
☐₄ Fishing ☐8 Picnic ☐ Other (SPECIFY) WATCH TO MY	ejs
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 9207	0792075
8. In the last 30 days, how many days have you visited a beach in Solana Bea	ch? Q8O
9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days	lana Q9
In order to group your answers with others, we need some information about y	ou.
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B	Q10
10A. What is your occupation?	Q10A 6
10B. Are you (READ CHOICES)	
 □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home 	Q10B
☐ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 Y
12. Which category on this card includes your <u>personal</u> income? Not your fam or household income, but your individual personal income.	ily Q12 3 2 Q13 2
13. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ age 15: 1	#≤15 2

Date: 9 2 3 1D# Time: 1 2 SOLANA BEACH Zone: SURVEY - #640	Date 823 Time 1125
The state of the person to an interview,	Zone 4
1. What time did you arrive at the beach today?AM PM 1A. From where did you gain access to the beach?	Q1A 4 Q2 113 D
2. What time do you plan to leave the beach today?	Q2 <u> (()) </u>
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3 }
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation ☑☑₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + 1 others	Q5
6. How many miles did you travel today to get to this beach? / miles	Q61.5
7. What is your home ZIP code? 9075	07.92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08 <u>750</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	_{Q9} 30
In order to group your answers with others, we need some information about you.	
In order to group your answers with others, we need some information about you.	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 2
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 2- Q10A 6
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 2 Q10A 6 Q10B 5 Q11 7 Q12 6
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 2 Q10A 6 Q10B 5 Q11 7

Date: 8/23	_
Time: 1130 SOLANA BEACH	Date 873
Zone: SURVEY - #640 141	Time
Hello. My name is I am conducting a survey for the City of Solana	Zone_ 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	01 1000
1. What time did you arrive at the beach today?	, 0,
1A. From where did you gain access to the beach?	Q1A <u>4</u>
2. What time do you plan to leave the beach today?	Q2 1130
 What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch 	Q39
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
☐₃ Surfing ☐७ Swimming/play in water ☐₄ Fishing ☐₃ Picnic ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	
Other (SPECIFY) WATCH SUFF CONTEXT	
4. How did you get to the beach today?	Q4
Drive/ride with someone □₄ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
	Q5 O
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? miles	Q6 5
7. What is your home ZIP code? 4014	0742014
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	f #
Beach?	Q9 <u> </u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 10
10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₄ disabled	Q10B ()
\square_2 unemployed, looking for work \square_5 retired \square_3 not employed outside the home	<u> </u>
or something else? (SPECIFY)	6
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <i>O</i>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	"-· <u>V</u>

Date: 8/2308 Time: 1139 SOLANA BEACH Zone: SURVEY - #640 Hello. My name is I am conducting a survey for the City of Solana	Date 02-5 Time 1134 Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 1000
1. What time did you arrive at the beach today? 10 AM PM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? 17	Q2 1200
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □4 Other (SPECIFY)	Q3 5
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 05
a 🖎 ja valta kan kan kan kan kan kan kan kan kan ka	06 · D
6. How many miles did you travel today to get to this beach? miles	Q7 63-693
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	00% 1.0% 00% Just 1 Q8_ 14 34 4.4
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	ម្ភាស់ ស្រួស ស្រួស ក្ រុំ
10. Are you currently employed?	Q10 <u>0</u>
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B 0
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 6
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15: 3)	#≤15 3
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	the American

6 1 2	
Date: 8 10# Time: SOLANA BEACH Zone: SURVEY - #640	Date 823
	Time
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	01 1130
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? \ _ AM _PM	Q2 1)_00
3. What is the main activity of your beach visit today? (One answer only)	Q3 <u>2</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Drive/ride with someone ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q615
7. What is your home ZIP code? 91075	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_ 25
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	o ₉ 25
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B_7
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13 0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: <u>8/23</u> Time: <u>101 A</u> SOLANA BEACH Zone: SURVEY - #640 1.44	Date <u>03-3</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today? AMDED PM	Q1 <u>400</u> Q1A 6
2. What time do you plan to leave the beach today?	02/200
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation. ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others 	Q4 \
6. How many miles did you travel today to get to this beach? miles miles	Q6_15
7. What is your home ZIP code? B701	07.97501
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	08 <u>O</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 <u></u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B 0
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>)</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 7
13. (SEX:) □₁ Male	Q13 <u>0</u> #≤15 }
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#310 V

Date: 8123 Time: 4030 SOLANA BEACH Zone: SURVEY - #640	Date 033
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?AM □ PM 1A. From where did you gain access to the beach?	Q1A 6
2. What time do you plan to leave the beach today? AM _ PM	Q2 00
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Fishing □6 Other (SPECIFY) □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic	Q3 <u>6</u>
4. How did you get to the beach today? Drive/ride with someone Public Transportation Walk/skateboard Got dropped off Bike Other (SPECIFY)	Q4 2
5. On today's visit how many people came with you? You + _ d others	40
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 9707	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u></u> y0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	9 30
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <i>b</i>
13. (SEX:) □ ₁ Male □ ₂ Female (Randy: # of kids ≤ age 15: 2	#≤15 }

Date: 0/27	March 1966 March 1966
Time: SOLANA BEACH	Date U23
Zone: SURVEY - #640 146	Time OUC
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today?	01/100
1A. From where did you gain access to the beach?	Q1A 3
2. What time do you plan to leave the beach today?	Q2/140
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*}	Q3
☐₃ Surfing ☐७ Swimming/play in water ☐₄ Fishing ☐ B Picnic ☐ Other (SPECIFY)	
4. How did you get to the beach today? Drive/ride with someone Public Transportation	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐- Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5 E
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92029	107 4202°
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 <u></u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10 <u></u>
10A. What is your occupation? MANAGE TROUBLE	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11 3
11. Which category on this card includes your age? (SHOW CARD)	Q12 4
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q ₁₃)
13. (SEX:) □₁ Male Female (Randy: # of kids ≤ age 15:	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 8 ZS	10#	
Time: SOLANA BEACH	ID#	Date 913
zone: SURVEY - #640	147	
Zone		Time
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	for the City of Solana et one person to interview)	Zone OF
1. What time did you arrive at the beach today?	AM □ PM	Q1_0700
- · · · · · · · · · · · · · · · · · · ·	· '	Q1A 1740
1A. From where did you gain access to the beach? _		- /2:
2. What time do you plan to leave the beach today?	→ □ AM ▼ PM	Q2 1300
3. What is the main activity of your beach visit today? ☐₁ Sunning/lying on beach People wa		Q3 9
	nells, beachcomb, etc.	
	g/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	s, play in Water	
Other (SPECIFY) WATCH SV	ct contex	
4. How did you get to the beach today?		Q4
Drive/ride with someone4 Public Tra		
☐₂ Walk/skateboard ☐₅ Got dropp		
□₃ Bike □₊ Other (SF	(ECIFT)	16
5. On today's visit how many people came with you?	You + _ \ _ others	Q5
	<i>J</i>	Q6
6. How many miles did you travel today to get to this b	each? miles	0) ~[
7. What is your home ZIP code? 470 1		Q7 4 do / 5
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	~ 20
$\frac{\sqrt{3}}{\sqrt{3}}$ days		Qo
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	~ 30
days		Q9
In order to group your answers with others, we need so	me information about you	
10. Are you currently employed? yes (ASK Q10A	A)	Q10
10A. What is your occupation?	NEEN	Q10A 4
10B. Are you (READ CHOICES)		
☐₁ a student ☐₄ disa	abled	Q10B 0
☐2 unemployed, looking for work ☐5 retir	ed	Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)		4
11. Which category on this card includes your age? (SH	IOW CARD)	Q11
	\perp	Q12 O
12. Which category on this card includes your personal		
or household income, but your individual personal		Q13
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of	kius ≤ age 15:	#≤15 <u>5</u>
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	

Date: 8 23	
Time: Q:08 P SOLANA BEACH Zone: SURVEY - #640	Date <u>6) 3</u>
20116.	Time <u>809</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 1
1. What time did you arrive at the beach today?	7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? ☐ AM ☐ PM	Q2 1300
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY) ☐ Other (SPECIFY)	Q3 9
4. How did you get to the beach today? ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐	Q4
5. On today's visit how many people came with you? You + others	Q5 11071
6. How many miles did you travel today to get to this beach? miles	Q6 <u></u>
7. What is your home ZIP code? 9 UTT	Q7.12075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08 <u>2 3</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 16
	Q10A 16 Q10B 0
10A. What is your occupation?	Q10B U
10A. What is your occupation? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q10B U Q11 4 Q12 8
10A. What is your occupation? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q10B U

2/17	
Date: OLD#	6
Time: 812 SOLANA BEACH	Date 0
Zone: SURVEY - #640 149	Time \hat{g}
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	ZOITE
1. What time did you arrive at the beach today? AM PM	Q1
1A. From where did you gain access to the beach?	Q1A
TA. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today? 🔀 AM 🗌 PM	Q2 900
3. What is the main activity of your beach visit today? (One answer only)	6
☐₁ Sunning/lying on beach People watch	Q3
☐₂ Walk/run on beach ☐₆ Collect shells, beachcomb, etc.	
☐₃ Surfing ☐₂ Swimming/play in water	
☐₄ Fishing ☐8 Picnic ☐→ Other (SPECIFY)	
4. How did you get to the beach today?	Q4
☐ Drive/ride with someone ☐ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off	
□₃ Bike □₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
	Q6 4
6. How many miles did you travel today to get to this beach? miles	(1)
7. What is your home ZIP code?	Q7 9 100
9. In the last 20 days, how many days have variety distributed by the Colored B. J. C.	7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_ 5
days	
9. In the next 30 days, how many days do you expect to visit a beach in Solana	1
Reach?	Q9
days	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	0
10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₄ disabled	and the same
unemployed, looking for work	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	7
44 M/bish seterany on this good includes years are 2 (CLION) CADD)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12 ()
12. Which category on this card includes your personal income? Not your family	W 12
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15

Date: Q 123	
Time: Q: 15 A SOLANA BEACH 150	Date 233
Zone: SURVEY - #640	Time 915
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 800
1. What time did you arrive at the beach today? ✓ AM ☐ PM 1A. From where did you gain access to the beach?	@Q1A <u>.</u>
2. What time do you plan to leave the beach today? ☐ AM ☐ PM	Q2 (000
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \begin{align*} \lefta & \text{Sunning/lying on beach} & \begin{align*} \begin{align*} \lefta & \text{Valk/run on beach} & \begin{align*} \begin{align*} \lefta & \text{Summing/play in water} \\ \begin{align*} \begin{align*} \lefta & \text{Pishing} & \begin{align*} \begin{align*} \lefta & \text{Picnic} & \text{C} \\ \end{align*}	Q3_
D. Other (SPECIFY) WATCH SCH CONTEX	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation	Q4 <u> </u>
Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐- Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5 <u>の</u> か
6. How many miles did you travel today to get to this beach? $\frac{10}{10}$ miles	1 Q6 0
7. What is your home ZIP code? 89115	Q7 <u>99117</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? Eyes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? BACTENDEC	Q10A B
10B. Are you (READ CHOICES) ☐₁ a student ☐ disabled	Q _{10B} O
☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	2
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 5 Q13 5
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	Para Constant

Day 011 7	
Time: 8:70 A SOLANA BEACH	Date_823
Zone: SURVEY - #640	151 Time 820
Hello. My name is I am conducting a survey beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)
1. What time did you arrive at the beach today?	$\bigcirc AM \square PM \qquad \bigcirc Q1 \qquad \boxed{700}$
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	□ AM □ PM Q2 1300
4. How did you get to the beach today? ☐2 Walk/skateboard ☐3 Bike ☐4 Public Tra ☐5 Got dropp ☐6 Other (SP	ped off
5. On today's visit how many people came with you?	You + 1 others Q5 2
6. How many miles did you travel today to get to this b	peach? miles Q6
7. What is your home ZIP code? 91075	07 <u>9207</u>
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?
9. In the next 30 days, how many days do you expect Beach?\O days	to visit a beach in Solana
In order to group your answers with others, we need so	me information about you.
10. Are you currently employed? Yes (ASK Q10A	A)
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	abled Q10B
11. Which category on this card includes your age? (SH	IOW CARD) Q11
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of N	kids ≤ age 15: 1)
Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach. #≤15

Date: 017 3/08	
450	873
	Date
Zone: SURVEY - #640	Time <u>62-5</u>
Hello. My name is am conducting a survey for the City of Solana	Zone la
Beach. May I ask you a few questions? (If a group, select one person to interview)	
1. What time did you arrive at the beach today? $\frac{1}{30}$ \times AM \square PM	rcija acsava
1A. From where did you gain access to the beach?	20 Q1A 2 7
2. What time do you plan to leave the beach today? 9 30 AM PM	Q2 430
3. What is the main activity of your beach visit today? (One answer only)	5
Sunning/lying on beach People watch	Q3
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
☐₃ Surfing ☐₂ Swimming/play in water ☐₃ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
☐ ₄ Public Transportation ☐ ₂ Walk/skateboard ☐ ₅ Got dropped off	
☐3 Bike ☐- Other (SPECIFY)	
	05
5. On today's visit how many people came with you? You + others with a state of the state of	Q5 ((2)
6. How many miles did you travel today to get to this beach? miles all miles are miles and miles are	Q6 5
7. What is your home ZIP code? 9740	CONTRACTOR 1970
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 O
(0,0) days $(0,0)$ days	Q0
0. In the part 20 days, how many days do you expect to visit a basch in Solans	
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	(Q9)(O
<u> </u>	<u>Q</u>
In order to group your answers with others, we need some information about you.	a discolorida et
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 0
10B. Are you (READ CHOICES)	
□₁ a student □₄ disabled	Q _{10B} O
\square_2 unemployed, looking for work \square_5 retired	
☐₃ not employed outside the home	
or something else? (SPECIFY)	911 3
11. Which category on this card includes your age? (SHOW CARD)	e fan Kerkty <mark>der</mark>
12. Which category on this card includes your personal income? Not your family	Q12 <u></u>
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	As July as a

Date: 8\23	15.4	
Time: SOLANA BEACH	153	Date 823
Zone: SURVEY - #640		Time 83 0
Hello. My name is I am conducting a survey f Beach. May I ask you a few questions? (If a group, select	for the City of Solana t one person to interview)	Zone 4
1. What time did you arrive at the beach today?	¥1 BAM □PM	Q1_745
1A. From where did you gain access to the beach? _	4	Q1A
2. What time do you plan to leave the beach today?	2 AM DOM	Q2 12-0°
		Q3 9
4. How did you get to the beach today? Drive/ride with someone Drive/ride with someone Brite Other (SPI		Q4
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this be	each? miles	Q6 b
7. What is your home ZIP code? 91024		07 9202
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need son	me information about you.	
10. Are you currently employed? ☐ yes (ASK Q10A) 7 no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A 🚫
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)		Q10B 3
11. Which category on this card includes your age? (SHC	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> is or household income, but your individual personal in		Q12 Q13 2
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of k		#≤15
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#210

Date: 8 2	Date <u>533</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 /00 Q1A Y
2. What time do you plan to leave the beach today? AM PM	Q2 300
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 _
7. What is your home ZIP code? 92014	Q7.92014
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	୍ଟିପ୍ର <mark>୍</mark> ୟୁ
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10 <u>A</u>
10A. What is your occupation?	Q10A
☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>4</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 5 Q13 2
13. (SEX:) □₁ Male	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	A STATE OF THE STA

O(10.3)		
Time: SOLANA BEACH Zone: SURVEY - #640	155	Date <u>83-3</u> Time <u>8 4 3</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)		Zone <u>4</u>
 What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 		Q1Q1A
	—————————————————————————————————————	Q2 1300
		Q3 <u>9</u>
4. How did you get to the beach today? Drive/ride with someone 1 Public Tra 2 Walk/skateboard 3 Bike Other (SP	ed off	Q4
5. On today's visit how many people came with you?	You + $\frac{1}{2}$ others	Q5
6. How many miles did you travel today to get to this be	each? miles	Q6
7. What is your home ZIP code? 92075		Q7_4_1015
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	08 20
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	Q9_15
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? yes (ASK Q10A 10A. What is your occupation?	no (ASK Q10B)	Q10
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home		Q10B O
or something else? (SPECIFY)	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i		Q12
13. (SEX:) Male □₂ Female (Randy: # of R	kids ≤ age 15: <u>)</u>	#≤15
Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach.	π=15

Date: 8 1 3 ID# Time: 8 4 1 SOLANA BEACH 156 Zone: SURVEY - #640 156	Date 845
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4 Q1 80 0
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	0.1A 5
2. What time do you plan to leave the beach today?	Q2 1100
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Fishing □5 People watch □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic □9 Other (SPECIFY)	.Q3
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₂ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐ Other (SPECIFY)	Q4 <u>**</u>
5. On today's visit how many people came with you? You + others	Q5 300 40
6. How many miles did you travel today to get to this beach? 10 miles	3000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
7. What is your home ZIP code? $\frac{112}{12}$	v 097 574 12
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>3</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	gjor klarate pr
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10
10B. Are you (READ CHOICES) □ 1 a student □ 2 unemployed, looking for work □ 3 not employed outside the home □ or something else? (SPECIFY)	Q10B <u> </u>
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 8/23 Time: 9:00 A SOLANA BEACH	157	Date 823
Zone: SURVEY - #640		Time_900
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select	or the City of Solana one person to interview)	Zone
1. What time did you arrive at the beach today? $\frac{1}{1}$	30 ZAM [] PM	Q1_730
1A. From where did you gain access to the beach?	7 3 · `	Q1A
2. What time do you plan to leave the beach today?	9 RAM DPM	Q2 400
Surfing \square_7 Swimming/		Q3
 Other (SPECIFY) 4. How did you get to the beach today? 	ed off	Q4 <u> </u>
 ☐₃ Bike ☐₊ Other (SPE 5. On today's visit how many people came with you? 		Q5
6. How many miles did you travel today to get to this be	each? miles	Q6
7. What is your home ZIP code? 97081		27 92095
8. In the last 30 days, how many days have you visited a	beach in Solana Beach?	Q8 <u> </u>
9. In the next 30 days, how many days do you expect to Beach?	to visit a beach in Solana	29 <u> </u>
In order to group your answers with others, we need some	ne information about you.	
10. Are you currently employed?	~ (From (2102)	210
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	oled	Q10A 1 Q
11. Which category on this card includes your age? (SHC	OW CARD)	Q11 ^_
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in	ncome? Not your family	Q12 <u>/</u> Q13
13. (SEX:) A Male □₂ Female (Randy: # of ki	ids ≤ age 15:)	#≤15 D
Thank you for assisting the City of Solana Beach. Enjoy		F⊇ [U

Date: SOLANA BEACH ID#	Date Gol
Zone: SURVEY - #640	Time / 5 / 5
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	01/2400
1. What time did you arrive at the beach today? AM MPM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	Q2 1700
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Swimming/play in water Picnic	Q3
Other (SPECIFY)	ti E web
4. How did you get to the beach today?	Q4 <u>34</u>
☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
	Q6 15
6. How many miles did you travel today to get to this beach? miles	07 92 131
7. What is your home ZIP code? 21×3	The above the
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>* 2</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	es cosis esi . I
Beach? days	ଜନ୍ମ ର 9 <u>୍ଟ୍ର</u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ ₃ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11 6
11. Which category on this card includes your age? (SHOW CARD)	Q12 O
12. Which category on this card includes your <u>personal</u> income? Net your family or household income, but your individual personal income.	Q13 2
13. (SEX:) □₁ Male	#≤15 6
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

all	
Date: ID#	<u>^</u>
Time: SOLANA BEACH	Date <u>40/</u>
Zone: SURVEY - #640159	Time 1545
Hello. My name is I am conducting a survey for the City of Solana	Zone_ 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone <u>f</u>
1. What time did you arrive at the beach today?	Q1_//00
	Q1A 4
1A. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today?	Q2/700
3. What is the main activity of your beach visit today? (One answer only)	Q3_3
\square_1 Sunning/lying on beach \square_5 People watch	Q3 >
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	•
Surfing	
4. How did you get to the beach today?	Q4
☐ Drive/ride with someone ☐ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off	
☐₃ Bike ☐- Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_10
7. What is your home ZIP code? 17129	07 92129
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	11
days	Q8
경기 - " - " " " " " " " " " " " " " " " " 	
9. In the next 30 days, how many days do you expect to visit a beach in Solana	V.
Beach? days	Q9 <u> </u>
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? SALET MANAGE	Q10A
10B. Are you (READ CHOICES)	
☐₁ a student ☐₄ disabled	Q10B O
□₂ unemployed, looking for work □₅ retired	Q 10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11 4
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	π=1U <u>~</u>

Date: SOLANA BEACH SURVEY - #640	Date 901 Time 1640
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today?	
1A. From where did you gain access to the beach?	Q1A 0
2. What time do you plan to leave the beach today? ☐ AM APM	02/700
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \precolumn{1}{1} & Sunning/lying on beach \precolumn{1}{5} & People watch \	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4:001
5. On today's visit how many people came with you? You + \(\sum_{\text{\tilitet{\text{\tinte\text{\texi}\tiex{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\text{\text{\texi{\text{\texi}\tiint{\text{\texit{\t	Q5 7
6. How many miles did you travel today to get to this beach?	aan 6
7. What is your home ZIP code? ALBERTA AND AND AND AND AND AND AND AND AND AN	y al Martine 12
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	en] a <u>8 n13</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	7 <u>09</u> <u>-21</u>
In order to group your answers with others, we need some information about you.	ry chirefe no m i
10. Are you currently employed?	Q10
10A. What is your occupation? KANGO	Q10A 12
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B <u>O</u>
or something else? (SPECIFY)	Q11_5
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 /
13. (SEX:)	#≤15 1
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9/	[15."	
Time: SOLANA BEACH	ID#	Date_90/
	161	
Zone: SURVEY - #640		Time 🔏 🔼
Hello. My name is I am conducting a survey	for the City of Solana	Zone 🔗
Beach. May I ask you a few questions? (If a group, sele	ct one person to interview)	01/500
1. What time did you arrive at the beach today?		1
1A. From where did you gain access to the beach?	<u>'8</u> '	Q1A_
2. What time do you plan to leave the beach today? _	S D AM R PM	Q2/800
3. What is the main activity of your beach visit today?		Q3 /
Sunning/lying on beach	vatch hells, beachcomb, etc.	Q3 <u> </u>
	ng/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		Q4
Drive/ride with someone		
☐ ₂ Walk/skateboard ☐ ₅ Got drop ☐ ₃ Bike ☐ ₊ Other (S	ped off PECIFY)	
	^	o- ()
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this I	beach? miles	Q6_/O
7. What is your home ZIP code? 130		07 9130
8. In the last 30 days, how many days have you visited	d a beach in Solana Beach?	0
days		Q8
9. In the next 30 days, how many days do you expec	et to visit a heach in Solana	
Beach?		Q9
days		
In order to group your answers with others, we need so		1
10. Are you currently employed? yes (ASK Q10	(A)	Q10
10A. What is your occupation?	ALL ABOUT	Q10A
10B. Are you (READ CHOICES)		
☐ ₁ a student ☐ ₄ dis ☐ ₂ unemployed, looking for work ☐ ₅ reti	abled ired	Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)		2
11. Which category on this card includes your age? (SI	HOW CARD)	Q11
12. Which category on this card includes your persona	l income? Not your family	Q12
or household income, but your individual personal		Q13 2
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of	kids ≤ age 15:)	#≤15 Ò
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	π⊒ ι Ο

Date: 9/ ID# Time: 5:20 SOLANA BEACH SUDVEY #640	Date 901
Zone: 6 SURVEY - #640	Time ソフトロ
Hello. My name is I am conducting a survey for the City of Solana	Zone 6
Beach. May I ask you a few questions? (If a group, select one person to interview)	((1) (1) (1) (1) (1) (1) (1) (1) (1) (1)
1. What time did you arrive at the beach today?	ode survivi
1A. From where did you gain access to the beach?	Q1A 6
2. What time do you plan to leave the beach today? AM PM	Q2_1730
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch	Q3
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	Secretary Sec.
☐ ₃ Surfing ☐ ₇ Swimming/play in water ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	04/05/
Drive/ride with someone4 Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
고 있는 그는 물 것이 되면 하는 호텔하는 것은 이번 보는 한 글로 가는 물 하는 것 같다.	Q5
5. On today's visit how many people came with you? You + others	Q6 20
6. How many miles did you travel today to get to this beach? miles	
7. What is your home ZIP code?	07 <u>4</u> 2/14
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? JANITO	Q10A 14
10B. Are you (READ CHOICES)	
☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11 5
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your personal income? Not your family	Q12 <u>3</u>
or household income, but your individual personal income. 13. (SEX:)	Q13
	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	1 548

Date: G ID#	•
Time: SOLANA BEACH 163	Date_90/
Zone: SURVEY - #640	Time 170 7
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone6
	Q1 1400
1. What time did you arrive at the beach today? AMPM 1A. From where did you gain access to the beach?	Q1A 6
	02/7/15
2. What time do you plan to leave the beach today?	Q2 <u>1113</u>
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Suffing Beach comb, etc. Swimming/play in water Beach comb, etc. Swimming/play in water Beach comb, etc.	Q3
Other (SPECIFY)	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u>1</u>
5. On today's visit how many people came with you? You + 3 others	Q53
6. How many miles did you travel today to get to this beach? miles	Q6 5
	9792024
7. What is your home ZIP code? 9700	Q1 <u>=12===</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? days	Q9_ }
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? PSJTAC Seviu	Q10A 47
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12_3
13. (SEX:) □₁ Male ☑₂ Female (Randy: # of kids ≤ age 15: ∑)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date: O ID#	The second secon
Time: 340 SOLANA BEACH	Date
Zone: \(\tag{164}	Time_1540
Hello. My name is I am conducting a survey for the City of Solana	www.ollob? wgZone. /
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1.//30
 1. What time did you arrive at the beach today?	Q1A 4
2. What time do you plan to leave the beach today? ☐ AM ☑ PM	02 15 45
 What is the main activity of your beach visit today? (One answer only) □₁ Sunning/lying on beach □₅ People watch 	оз <u>7</u>
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc. \square_3 Surfing \square_6 Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	The west
4. How did you get to the beach today?☐ Drive/ride with someone☐ Public Transportation	Q4
□₂ Walk/skateboard □₅ Got dropped off	
□₃ Bike □- Other (SPECIFY)	5
5. On today's visit how many people came with you? You + others	ে (Q5 <u>ঃি স)</u> /ুন
6. How many miles did you travel today to get to this beach? miles	○ Q6 <u>//○.//U</u>
7. What is your home ZIP code?	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	O8 O
Odays	Control of the Contro
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	18 - 18 - 18 - 18 - 18 - 18 - 18
days	Q9
In order to group your answers with others, we need some information about you.	gerveorie in
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Q10A 7
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disabled	0105
☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home	Q10B
or something else? (SPECIFY)	(1)
11. Which category on this card includes your age? (SHOW CARD)	Q11_
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:)	Q13 /
	#≤15 <u>.</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Time: 3 SOLANA BEACH	Date <u>90</u> [
Zone: SURVEY - #640 165	
	Time_ <u>/503</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? $\frac{300}{100}$ \square AM $\boxed{200}$ PM	Q1_/500
	Q1A ¥
1A. From where did you gain access to the beach?	· · · · · · · · · · · · · · · · · · ·
2. What time do you plan to leave the beach today? $3.30 \square$ AM \square PM	Q2 1530
 What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch 	Q3
Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
\square_3 Surfing \square_7 Swimming/play in water \square_4 Fishing \square_8 Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4 3
☐₁ Drive/ride with someone ☐₄ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐→ Other (SPECIFY)	
	Q5 Ô
5. On today's visit how many people came with you? You + others	~
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92029	07 <u>92027</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
2 days	Q8_d_
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? days	Q9
In order to group your answers with others, we need some information about you.	
	Q10
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? ONTO TO SELECT IN	1
10B. Are you (READ CHOICES)	Q10A
□₁ a student □₄ disabled	Q10B
☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	_
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12 5
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 O
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#>15

Date: 9/ \ Time: 9:30 SOLANA BEACH Zone: 8 SURVEY - #640	Date 901 Time 1630
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone8
1. What time did you arrive at the beach today? 12:30 AM PM 1A. From where did you gain access to the beach?	Q1 <u>1230</u> Q1A <u>6</u>
2. What time do you plan to leave the beach today? $\frac{4.30}{1.00}$ \square AM $\cancel{\square}$ PM	Q2 1630
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □5 People watch □2 Walk/run on beach □6 Collect shells, beachcomb, etc. □3 Surfing □7 Swimming/play in water □4 Fishing □8 Picnic □4 Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + 3 others 6. How many miles did you travel today to get to this beach? miles 	Q5 3 Q6 5
7. What is your home ZIP code? 92024	Q7 <u>92024</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	08
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	୍ୟ ତଥା ନା ୍ତ ବିଷ୍ ର ତ୍ତି
In order to group your answers with others, we need some information about you.	en e <mark>l polivi d</mark> e politica.
10. Are you currently employed?	Q10A 17
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B <u>D</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 4 Q13
13. (SEX:) ☐₁ Male ☒₂ Female (Randy: # of kids ≤ age 15:)	#≤15 2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	A Secretary

Date: 9 SOLANA BEACH SURVEY - #640	157	Date 901
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)	Zone <u>V</u> Q1 /530
 What time did you arrive at the beach today? 3: 1A. From where did you gain access to the beach? 	_ <u>30</u> □ AM 风PM	Q1
2. What time do you plan to leave the beach today?	1.30 □ AM ▼PM	Q2 1633
		Q3_Z
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Tra ☐₂ Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐- Other (SF	ped off	Q4 <u> </u>
 5. On today's visit how many people came with you? 6. How many miles did you travel today to get to this b 7. What is your home ZIP code? 	You + others	Q5_0 Q6_15 Q7_92075
8. In the last 30 days, how many days have you visited days	l a beach in Solana Beach?	_{Q8} 25
9. In the next 30 days, how many days do you expected Beach? days	7 · · · · · · · · · · · · · · · · · · ·	q9_25
In order to group your answers with others, we need so	ome information about you.	
10. Are you currently employed? yes (ASK Q10/	$Q \sim 1$	Q10 <u> </u>
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	abled	Q10B O
11. Which category on this card includes your age? (SH	IOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income.	Q12 6 Q13 2
13. (SEX:)		#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	

Date: 9 ID# Time: SOLANA BEACH Zone: 8 SURVEY - #640 168	Date 901
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 8
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1A 8
2. What time do you plan to leave the beach today? AM PM	QZ
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \begin{align*} \lefta & Sunning/lying on beach & \begin{align*} \begin{align*} \lefta & Valk/run on beach & \begin{align*} \begin{align*} \lefta & Surfing & \begin{align*} \begin{align*} \lefta & Swimming/play in water & Picnic & Other (SPECIFY) & Picnic & \end{align*} \]	Q3 <u> </u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u>/</u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 10 miles	Q6/ <i>O</i>
7. What is your home ZIP code? 91037	07.9237
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>2</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	n, ed Velves et
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A_/ Q10B_O
☐ or something else? (SPECIFY)	Q11 5
11. Which category on this card includes your age? (SHOW CARD)	G
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12/ Q13
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Time: SOLANA BEACH Zone: SURVEY - #640	169 Date <u>901</u>
Hello. My name is I am conducting a survey f Beach. May I ask you a few questions? (If a group, select	t one person to interview)
 What time did you arrive at the beach today? 1. From where did you gain access to the beach? 	$O \square AM \nearrow PM$ Q1 33 O
2. What time do you plan to leave the beach today?	1=22
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Public Tra Got dropp Other (SP	
5. On today's visit how many people came with you?	
6. How many miles did you travel today to get to this be7. What is your home ZIP code?	each? 1') miles Q5 116
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?
days	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana
In order to group your answers with others, we need sor	
10. Are you currently employed? 10A. What is your occupation? yes (ASK Q10A	1) Ino (ASK Q10B) TA 1970
10B. Are you (READ CHOICES) □₁ a student □₄ disale □₂ unemployed, looking for work □₅ retire □₃ not employed outside the home □ or something else? (SPECIFY)	1 0100 (*)
11. Which category on this card includes your age? (SH	
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i	
13. (SEX:) □₁ Male ☑₂ Female (Randy: # of k	
Thank you for assisting the City of Solana Beach. Enjoy	

Date: 9 D# Time: 9 SOLANA BEACH Zone: SURVEY - #640 170	Date <u>90/</u> Time /60 C
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zöne 8
1. What time did you arrive at the beach today? AM MPM 1A. From where did you gain access to the beach?	Q1 / 400 Q1A 9
2. What time do you plan to leave the beach today?	Q2 16 15
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>7</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5 <u>()</u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u></u>
7. What is your home ZIP code?	Q7 9213 D
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>3.8</u> 3.8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>283</u>
In order to group your answers with others, we need some information about you.	ey es robro al
10. Are you currently employed?	Q10
10A. What is your occupation? (The state of the state of	Q10A
☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	Q10B_O
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	5
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q132
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Q
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 D# Time: 3 SOLANA BEACH SURVEY - #640 171	Date 90/
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Zone 4 Q1 1#30 Q1A 4
2. What time do you plan to leave the beach today? 130 AM PM	Q2_1630
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3_3
4. How did you get to the beach today? Drive/ride with someone Drive/ride with someone Someone Other (SPECIFY)	Q4 <u>1</u>
5. On today's visit how many people came with you? You + 3 others	Q5 Q6
6. How many miles did you travel today to get to this beach? miles	07 93 035
7. What is your home ZIP code? 93050	
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10B. Are you (READ CHOICES) ☐ a student ☐ 4 disabled ☐ 2 unemployed, looking for work ☐ 5 retired ☐ 3 not employed outside the home ☐ or something else? (SPECIFY)	Q10B O
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12_5
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 D
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#=10

Date: ID#	am.
Time: SOLANA BEACH 172	Date 901
Zone: SURVEY - #640	Time 1550
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	tall dance Huy
1. What time did you arrive at the beach today?	Q1 <u>1300</u>
1A. From where did you gain access to the beach?	Q1A 4
TA. From where did you gain access to the beach?	2 2 5 7 7 1 1 2 1 7 7 1 1 1 1 1 1 1 1 1 1 1 1
2. What time do you plan to leave the beach today?	Q2 1600
3. What is the main activity of your beach visit today? (One answer only)	a jostav (c
Sunning/lying on beach	Q3 <u>"</u>
☐₂ Walk/run on beach ☐6 Collect shells, beachcomb, etc.	
□₃ Surfing □₂ Swimming/play in water □₃ Picnic	
☐ Other (SPECIFY)	
4. How did you get to the beach today?	Q4
☐ Drive/ride with someone ☐ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
	7
5. On today's visit how many people came with you? You + others	Q5 <u> </u>
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97067	Q7 92067
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	11/21/42/ 2 /8
3 days	Q8 <u>3</u>
	د الوقولي الأيان ال المراجع المراجع
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?	
	ିଠ9ଃଂଥି 🗘
idavs in the control davs in the control of the con	~~~
days In order to group your answers with others, we need some information about you.	n de maise mi
In order to group your answers with others, we need some information about you	g gener e n
In order to group your answers with others, we need some information about you 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	g gener e n
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 <u> </u>
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 <u> </u>
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 <u> </u>
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 <u> </u>
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 9 Q10A 9 Q10B 0
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 Q10A 9 Q10B O
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 Q10A Q Q10B Q Q11 4 Q12 11 Q13 2
In order to group your answers with others, we need some information about you. 10. Are you currently employed?	Q10 Q10A 9 Q10B O

Date: 9 / / ID# 173 Time: 3 - 0 > SOLANA BEACH SURVEY - #640	Date 901
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM AM PM 1A. From where did you gain access to the beach?	Zone 4 Q1 /500 Q1A 4
2. What time do you plan to leave the beach today?	Q2 1600
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \begin{align*} \lefta & \text{Sunning/lying on beach} & Double of the possi	Q3 <u>5</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_20
7. What is your home ZIP code? 85315	Q7 <u>95345</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>/</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10 /
10A. What is your occupation?	Q10A 2
10B. Are you (READ CHOICES) ☐ 1 a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home ☐ or something else? (SPECIFY)	Q10B <u>0</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u> </u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 4 Q13 2
13. (SEX:) □₁ Male √2 Female (Randy: # of kids ≤ age 15:)	#≤15 <i>O</i>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	
Time: 270 SOLANA BEACH	Date <u>901</u>
Zone: SURVEY - #640 174	Time /510
Hello. My name is I am conducting a survey for the City of Solana	Z_{one}
	yeld alongs
1. What time did you arrive at the beach today? 2 \(\frac{1}{2}\)\(\frac{1}{2}\) \(\frac{1}{2}\) \(\frac{1}{2}\)\(\frac{1}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\(\frac{1}{2}\)\	01 <u>/743</u>
1A. From where did you gain access to the beach? 🔍	01 <u>A-6</u>
2. What time do you plan to leave the beach today? \(\sum_{\text{PM}} \)	Q2 1700
3. What is the main activity of your beach visit today? (One answer only)	Q3
Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	, Q3
□₃ Surfing □ ₇ Swimming/play in water	
☐₄ Fishing ☐ ₈ Picnic ☐→ Other (SPECIFY)	Anna Y
	18,004 18,004 18,004 18,004 18,004 18,004
 4. How did you get to the beach today? ✓₁ Drive/ride with someone ✓₄ Public Transportation 	Q4 <u>~~</u>
☐₂ Walk/skateboard ☐₅ Got dropped off	
☐₃ Bike ☐• Other (SPECIFY)	2. U
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92075	07 920/
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>20</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	ady jorigania 😅
Beach?days	09 <u>5</u>
In order to group your answers with others, we need some information about you.	an in the state of
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 12-
10B. Are you (READ CHOICES)	
☐₁ a student ☐₄ disabled	Q10B
\square_2 unemployed, looking for work \square_5 retired \square_3 not employed outside the home	
or something else? (SPECIFY)	011 4
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 5
13. (SEX:) □₁ Male □ Female (Randy: # of kids ≤ age 15:)	Q13 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: 9// Time: 3:30f SOLANA BEACH SURVEY - #640	Date <u>901</u> Time <u>1530</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone 4 Q1 1200
1A. From where did you gain access to the beach?	Q1A 4 Q2 1700
2. What time do you plan to leave the beach today? AM PM	Q2 / / O O
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □5 People watch □5 People watch □6 Collect shells, beachcomb, etc. Swimming/play in water □8 Picnic	Q3 <u>7</u>
4. How did you get to the beach today? □ Drive/ride with someone □ Public Transportation □ Walk/skateboard □ Got dropped off □ Bike □ Other (SPECIFY)	Q4 <u> </u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_/U
7. What is your home ZIP code? + + + + + + + + + + + + + + + + + + +	Q7 <u>7757</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u> </u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9O
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10 / Q10A 2
10B. Are you (READ CHOICES) □₁ a student □₄ disabled □₂ unemployed, looking for work □₅ retired □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>8</u>
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15)
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	<i>π</i> -10

Date: 9// Time: 2:\2 SOLANA BEACH	Date 90
Zone: SURVEY - #640 · 176	Time 1512
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 1500
1. What time did you arrive at the beach today? 23.000 AM PM 1A. From where did you gain access to the beach?	2001A 2 4
2. What time do you plan to leave the beach today?	Q2_1630
3. What is the main activity of your beach visit today? (One answer only)	Q3 7
☐₁ Sunning/lying on beach ☐₅ People watch ☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc. ☐₃ Surfing ☐₃ Swimming/play in water ☐₄ Fishing ☐₃ Picnic ☐ Other (SPECIFY)	
4. How did you get to the beach today?	₀₄ 2
☐₁ Drive/ride with someone ☐₄ Public Transportation	U4
☐	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach?	Q65
7. What is your home ZIP code? 92077	0792075
8. In the last <u>30 days</u> , how many days have you visited a beach in Solana Beach?	
$2\int$ days	Q8 <u>~</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_25
In order to group your answers with others, we need some information about you.	r vyrabyo ak
10. Are you currently employed?	Q10 <u>A</u>
10A. What is your occupation?	Q10A_5
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ disabled	
☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home	Q10B <u>O</u>
or something else? (SPECIFY)	Q11 3
11. Which category on this card includes your age? (SHOW CARD)	Q12 7
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:)	#≤15 0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9) Time: 5:00 SOLANA BEACH Zone: SURVEY - #640	Date 901 Time 1700
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
 What time did you arrive at the beach today?	Q1_/000 Q1A_6
2. What time do you plan to leave the beach today? AM _ PM	02/700
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>7</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Public Transportation Got dropped off Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 15 miles	Q6_15
7. What is your home ZIP code? SCOTAN	Q7 <u>8</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9O
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10A_O
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B 5
11. Which category on this card includes your age? (SHOW CARD)	Q11_6
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>0</u>
13. (SEX:) ✓ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#215

Date: 9 11 Time: 3 3	SOLANA BEACH	ID#	Date 90
Zone:	SURVEY - #640	178	Time 1703
Hello. My name is	I am conducting a surve w questions? (If a group, sel	y for the City of Solana	Zone6
the state of the s	ve at the beach today?		01 1500
	u gain access to the beach?		Q1A 6
2. What time do you plan	to leave the beach today?	□ AM [X/PM	Q2 1700
3. What is the main activi	ty of your beach visit today		2
\square_1 Sunning/lying o \square_2 Walk/run on be		watch shells, beachcomb, etc.	Q3 <u>S</u>
☐ Surfing	□ ₇ Swimmi	ng/play in water	
☐₄ Fishing ☐₊ Other (SPECIF	∏ ₈ Picnic Y)	green Andrews ver	
4. How did you get to the	beach today?	The fact of second and on the fact	Q4_12
☐₁ Drive/ride with	someone □₄ Public T		
□₃ Bike	rd ⊕₅ Got drop (∀ Other (S		
5. On today's visit how m	any people came with you?	You + O others	Q5 O
	ou travel today to get to this	11.	Q6 15
process of the second s		beach? / C miles	07 92 075
7. What is your home ZIP			Q1_331/A 0 / 3
8. In the last 30 days, how	nmany days have you visite	d a beach in Solana Beach?	Q8_20
	w many days do you <u>expe</u>	ct to visit a beach in Solana	
Beach? (O day	ys		Q9\O
In order to group your ans	wers with others, we need s	ome information about you.	e di lexito le mi
10. Are you currently empl	oyed?	DA) 📈 no (ASK Q10B)	Q10 <u>2</u>
10A. What is your occu	pation?		Q10A 0
10B. Are you (READ	O CHOICES) □⊿ dis		
	looking for work ☐₅ ret		Q10B
	l outside the home else? (SPECIFY)	 Bergelik gelik av jord uten indeplikativen in den sten er en er en er	
	card includes your age? (S	HOW CARD)	Q11
			Q12
	card includes your <u>persona</u> but your individual persona		Q13
13. (SEX:) Male	□₂ Female (Randy: # of	f kids ≤ age 15: <u> </u>	#≤15 D
Thank you for assisting the	e City of Solana Beach. Enjo	by your visit at the beach.	

Date: 9/1 SOLANA BEACH Time: 5:15 SOLANA BEACH Zone: 6 SURVEY - #640	Date 901
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AMPM	Zone 6 Q1 1633
 1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today?	02 1730
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Got dropped off Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6S
// / / / / / / / / / / / / / / /	9792014
7. What is your home ZIP code? 9701	<u> </u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days ln order to group your answers with others, we need some information about you. 	Q8
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q8_4 Q9_4 Q10_2
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 	Q8
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10B. Are you (READ CHOICES) a student a unemployed, looking for work a not employed outside the home or something else? (SPECIFY)	Q8_ 4 Q9_ 4 Q10_ 2 Q10A_ 0
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student 4 disabled 2 unemployed, looking for work 5 retired 3 not employed outside the home or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	Q8_ 4 Q9_ 4 Q10_ 2 Q10A_ 0 Q10B_ 5
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10B. Are you (READ CHOICES) a student a unemployed, looking for work a not employed outside the home or something else? (SPECIFY)	Q8

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

Date:	
Time: 4:35 SOLANA BEACH 180	Date 9 0/
Zone: SURVEY - #640	Time /635
Hello. My name is I am conducting a survey for the City of Solana	Zone 8
Beach. May I ask you a few questions? (If a group, select one person to interview)	grown althorage
1. What time did you arrive at the beach today?	01/500
1A. From where did you gain access to the beach?	@Q1A <u></u>
2. What time do you plan to leave the beach today? AM AM AM	Q2 16 45
3. What is the main activity of your beach visit today? (One answer only)	12 gm/3°
Sunning/lying on beach	Q3
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc. ☐₃ Swimming/play in water	1
☐₄ Fishing ☐₅ Picnic	No
□• Other (SPECIFY)	
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation	
⊠₃ Got dropped off □₃ Bike □₊ Other (SPECIFY)	The second secon
오늘이 하는 이 원으로 가는 사람들을 찾아 보고 하는 것이 나는 이 나는 사람들이 모르는 것이다.	Q5
5. On today's visit how many people came with you? You + others	Phone, and the same of the sam
6. How many miles did you travel today to get to this beach? miles	Q6 1 3
7. What is your home ZIP code?	07 92673
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	20
$\frac{2 C_{0}}{2}$ days	
9. In the next 30 days, how many days do you expect to visit a beach in Solana	Longraff of P
Beach? 1	Q9
In order to group your answers with others, we need some information about you.	n 1902 hoderna nil
	3
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A <u> </u>
10B. Are you (READ CHOICES) ☐₄ disabled	
□₂ unemployed, looking for work □₅ retired	Q10B
□₃ not employed outside the home	
or something else? (SPECIFY)	011 2
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) □₁ Male ✓ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

		,
Time: SOLANA BEACH Zone: SURVEY - #640	181	Date <u>901</u> Time <u>1615</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach? R		Zone
2. What time do you plan to leave the beach today?	AM PM	Q2 1900
		Q3 <u>8</u>
4. How did you get to the beach today? \[\begin{array}{cccccccccccccccccccccccccccccccccccc		Q4 <u>2</u>
5. On today's visit how many people came with you?6. How many miles did you travel today to get to this be	You + $\frac{3}{17}$ others	Q5
7. What is your home ZIP code? 9707+		Q7 92 075
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8_3 <i>0</i>
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9_30
In order to group your answers with others, we need so	me information about you.	,
10. Are you currently employed? ☐ yes (ASK Q10A 10A. What is your occupation?	A)	Q10 Q
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	A **	Q10B_2
11. Which category on this card includes your age? (SH	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i		Q12 / Q13 2
13. (SEX:) □₁ Male □₂ Female (Randy: # of R	kids ≤ age 15:)	#≤15 /
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	T-15_1

Date: 9 / 1 Time: 3 1 8 SOLANA BEACH Zone: SURVEY - #640	Date <u>90/</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1 /50 <i>0</i>
2. What time do you plan to leave the beach today? \square AM \square PM	02/630
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 2
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others 	Q4 Q5O
6. How many miles did you travel today to get to this beach? miles	Q6 4
7. What is your home ZIP code? 9211	Q7 C12 014
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	os 5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	o9 <u>5</u>
In order to group your answers with others, we need some information about you.	distribution of the second
10. Are you currently employed?	Q10 &
10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10A
□₁ a student	Q10B 5
☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11 6
11. Which category on this card includes your age? (SHOW CARD)	Q12 6
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	#<15 0

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

_ 01)		
Date:	ID#	
Time: 3 SOLANA BEACH		Date <u>90</u> /
Zone: SURVEY - #640	1 83	ime 1543
Hollo My name is	for the Oite of Outer	
Hello. My name is I am conducting a survey f Beach. May I ask you a few questions? (If a group, select	et one person to interview)	Zone
1. What time did you arrive at the beach today?	□ AM 反PM	21 1400
1A. From where did you gain access to the beach? _	9	Q1A
2. What time do you plan to leave the beach today?		02 1600
2 What is the main activity of your board wish to Jacob		
3. What is the main activity of your beach visit today? (☐₁ Sunning/lying on beach ☐₅ People wa		ევ
	ells, beachcomb, etc.	
	g/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	play in water	
Other (SPECIFY)		
4. How did you get to the beach today?	C	24
$ ot igotimes_1$ Drive/ride with someone $igsqcup_4$ Public Tra	ansportation	
☐ ₂ Walk/skateboard ☐ ₅ Got dropp	ed off	
□₃ Bike □₊ Other (SP	'ECIFY)	
	1	25
5. On today's visit how many people came with you?	You + others	
6. How many miles did you travel today to get to this be	each? miles	26
7. What is your home ZIP code? 9 LOT	C	17 92015
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	1
$\int \int$ days		Q8
9. In the next 30 days, how many days do you expect	to visit a beach in Solana	_
Beach? days		Σ9 <u> </u>
In order to group your answers with others, we need sor	me information about you.	3
10. Are you currently employed? ☐ yes (ASK Q10A	A) 📈 no (ASK Q10B) 💢	210
10A. What is your occupation?	C	Q10A
10B. Are you (READ CHOICES)		
a student	ibled	400
□₂ unemployed, looking for work □₅ retire	ed	Q10B
\square_3 not employed outside the home		
or something else? (SPECIFY)		2
44 Which cotogon, on this cord includes your age? (SH)	OW CARD) R	211
11. Which category on this card includes your age? (SH		212
12. Which category on this card includes your personal	income? Not your family	(14
or household income, but your individual personal i	income. C	213
13. (SEX:) Male □₂ Female (Randy: # of k	kids ≤ age 15: <u> </u>	≤15 @
Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach.	

Date: 9	Comments
Time: 3:37 SOLANA BEACH 184	Date <u>90/</u>
Zone: SURVEY - #640	Time 1535
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1
1. What time did you arrive at the beach today?	anit vanwe, . r
1A. From where did you gain access to the beach?	15-46
2. What time do you plan to leave the beach today? 345 AM PM	Q2 <u>************************************</u>
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₂ Walk/run on beach ☐₃ Collect shells, beachcomb, etc.	Q3 <u>5</u>
☐₃ Surfing ☐₁ Swimming/play in water ☐₄ Fishing ☐₃ Picnic ☐ ☐→ Other (SPECIFY)	
가지는 집에 가는 사람이 되는 사람들은 불자를 가장 하는 것을 들어 먹었다.	04
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation ☐⅓ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐• Other (SPECIFY)	U4 - S
그는 전체 보다 그는 이는 사람들은 사람들은 사람이 되고 있는데 모든데 없었다.	Q5
그들은 사람들은 사람들은 사람들이 다른 사람들이 되었다. 그는 사람들이 가장 보고 있다면 하는 것이다. 그는 사람들이 가장 보고 있다.	Q6 ,5
6. How many miles did you travel today to get to this beach? miles	07 92 076
7. What is your home ZIP code? 92075	Q/
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>35</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days	6 <u>5</u> 09
In order to group your answers with others, we need some information about you.	्र वर्षाविष्यक्ष वर्ष
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₂ tired	Q10B6
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11 7
11. Which category on this card includes your age? (SHOW CARD)	Q12 6
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12_2
13. (SEX:) □₁ Male	#≤15 O

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

Date: 9/) Time: 37 P SOLANA BEACH 185	Date_ 901
Zone: SURVEY - #640	Time 525
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 1300
1. What time did you arrive at the beach today? AM PM	
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? ☐ AM ☐ PM	Q2_1600
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
☐₄ Fishing ☐ ₈ Picnic ☐	
4. How did you get to the beach today?	Q4 /
☑1 Drive/ride with someone ☐4 Public Transportation ☐2 Walk/skateboard ☐5 Got dropped off ☐3 Bike ☐4 Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q64
7. What is your home ZIP code? 9707	0792024
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	00 /0
days	Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?	Q9 3
	——————————————————————————————————————
In order to group your answers with others, we need some information about you.	7
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☑₄ a student □₄ disabled □₂ unemployed, looking for work □₅ retired	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12
or household income, but your individual personal income	Q13 <u> </u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>
the state of the s	

Date: 9 / /	
Time: 707 SOLANA BEACH	Date 90/
Zone: SURVEY - #640 186	Time 5 0 7
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	valu riame
1. What time did you arrive at the beach today? 2 AM PM	Q1 /400
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	Q2 /600
3. What is the main activity of your beach visit today? (One answer only)	1316.W p3
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	Q3
\square_2 Valid of beach \square_6 Collect shells, beach comb, etc. \square_3 Surfing \square_7 Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	Control of
☐• Other (SPECIFY)	
大大量,一个大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大	101 Q4 <u>001 0</u>
\square_1 Drive/ride with someone \square_4 Public Transportation \square_2 Walk/skateboard \square_5 Got dropped off	
☐3 Bike ☐- Other (SPECIFY)	
5. On today's visit how many people came with you? You + 2 others	Q5 2
	06 13
6. How many miles did you travel today to get to this beach? miles	Q6 12
7. What is your home ZIP code? Nraviaria	Q77
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? days	ି Q9 <u>ି ଅ</u>
In order to group your answers with others, we need some information about you.	n nga sa kalangan nga sa sa sa sa sa sa sa sa sa sa sa sa sa
그들 그리고 있는 사이가 그러, 소문 작가 나오라고 이번 나는 중에게 되었다면 하다 사이를 모모를 다 하다고 .	Q10 2
10. Are you currently employed?	
10A. What is your occupation?	Q10A
☐₁ a student	- 2
\square_2 unemployed, looking for work \square_5 retired	Q10B
not employed outside the home or something else? (SPECIFY)	
	Q11 <u>3</u>
11. Which category on this card includes your age? (SHOW CARD)	Q12 <i>O</i>
12. Which category on this card includes your personal income? Not your family	
or household income, but your individual personal income	Q13
	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	produce the state of the state

Date: 9179	ID#	
Time: POP SOLANA BEACH	10#	Date 429
Zone: SURVEY - #640	187	Time_750
Hello. My name is I am conducting a survey	for the City of Solana	Zone 7
Beach. May I ask you a few questions? (If a group, sele	ct one person to interview)	
1. What time did you arrive at the beach today?	:30 DAM [] PM	Q1 <u>630</u>
1A. From where did you gain access to the beach?	4	Q1A_4
2. What time do you plan to leave the beach today?	B ZAM DPM	Q2 800
·		Q3 <u>3</u>
4. How did you get to the beach today?	•	Q4 /
Drive/ride with someone	ansportation	
☐₂ Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐₊ Other (SF		
	\sim	Q5 O
5. On today's visit how many people came with you?	You + O others	
6. How many miles did you travel today to get to this b	each? miles	Q6 <u>4</u>
7. What is your home ZIP code? 9100 +		Q7 92007
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect	to visit a beach in Solana	Q
Beach? days		Q9 <u>7</u>
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed?	A) ☐ no (ASK Q10B)	Q10 <u>1</u>
10A. What is your occupation?	{	Q10A 1 2 5
10B. Are you (READ CHOICES)		•
☐ ₁ a student ☐ ₄ disa ☐ ₂ unemployed, looking for work ☐ ₅ retire	- 1	Q10B
\square_2 unemployed, looking for work \square_5 retire \square_3 not employed outside the home	eu	
or something else? (SPECIFY)		4
11. Which category on this card includes your age? (SHe	OW CARD)	Q11
12. Which category on this card includes your personal		Q12_3
or household income, but your individual personal in 13. (SEX:) Male		Q13
		#≤15 <u>0</u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 9/29 Time: 9000 SOLANA BEACH	Date 929
Zone: SURVEY - #640	Time 800
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	typin nigong
1. What time did you arrive at the beach today? 1. AM PM	Q1_730
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	Q2 800
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) Collect shells, beachcomb, etc. Swimming/play in water Beachcomb Fishing Collect shells, beachcomb Fishing Collect shells, beachcomb Fishing Collect shells, beachcomb Fishing Collect shells, beachcomb Fishing Collect shells, beachcomb Fishing Collect shells, beachcomb Fishing Collect shells, beachcomb Collect shells, beachcomb Collect shells, beachcomb Collect shells, beachcomb Collect shells, beachcomb Collect shells, beachcomb Collect shells, beachcomb Collect shells	Q3 <u>1</u> 2
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	104000000
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? 17 miles	Q6 <u>' 5</u> ,
7. What is your home ZIP code? 91077	
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>3</u> 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days	Q9 <u>3</u> D
In order to group your answers with others, we need some information about you.	3
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A <u>O</u>
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B 5
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>4</u> Q13 <u>2</u>
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15:)	#≤15 🔘
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Time: SITE SOLANA BEACH Zone: SURVEY - #640	^{ID#} 189	Date 929
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	for the City of Solana ct one person to interview)	Zone 4
 What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 	9	Q1_730 Q1A_4 Q2_900
2. What time do you plan to leave the beach today?		Q2
		Q3 <u>5</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropp ☐ Bike ☐ Other (SP	PECIFY)	Q4
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this be	each? 1/ _ miles	Q6
7. What is your home ZIP code? 9390		07 41390
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need sor	me information about you.	
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Q10/11/11
☐₁ a student ☐₄ disal ☐₂ unemployed, looking for work ☐₅ retire ☐₃ not employed outside the home ☐ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHC	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in		Q12 <u>5</u>
13. (SEX:) ☐₁ Male	ids ≤ age 15: <u> </u>	#≤15
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 9 29 ID#	212 21
Time: / OR30 SOLANA BEACH 190	Date_ 929
Zone: SURVEY - #640	Time 093
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1_ <i>830</i>
1. What time did you arrive at the beach today?	Q1A 4
1A. From where did you gain access to the beach?	02 900
2. What time do you plan to leave the beach today?	Q2 SUBS
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Collect shells, beachcomb, etc.	Q3 <u>2</u>
Surfing ☐ ₇ Swimming/play in water ☐ ☐ ₈ Picnic ☐ ☐ Other (SPECIFY) ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	
4. How did you get to the beach today?	1. hora 604
☐₂ Walk/skateboard ☐₃ Got dropped off ☐₃ Bike ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92070	Q7 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_26
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>****</u> 6
In order to group your answers with others, we need some information about you.	and the second
10. Are you currently employed?	Q10
10A. What is your occupation? X-LAX TECHNICIAN	Q10A 292034
10B. Are you (READ CHOICES)	TO SERVICE SERVICES
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home	lan di di
or something else? (SPECIFY)	Q11_3_
11. Which category on this card includes your age? (SHOW CARD)	Q12 3
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 \
13. (SEX:)	#≤15 D
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	War A Alberta

Date: 9 L9	ID#
Time: 60/1 SOLANA BEACH	- $ -$
Zone: SURVEY - #640	191 Date 645
Hello. My name is I am conducting a survey	for the City of Solana Zone
Beach. May I ask you a few questions? (If a group, select	ct one person to interview)
1. What time did you arrive at the beach today?	30 XAM PM
1A. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today?	O NAM DPM Q2 1000
3. What is the main activity of your beach visit today? Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	atch Q3nells, beachcomb, etc.
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SP	
5. On today's visit how many people came with you?	You + others Q5
6. How many miles did you travel today to get to this be	each? \\ miles Q6_15
7. What is your home ZIP code? 92084	97 <u>9</u> 084
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana
days In order to group your answers with others, we need sor	mo information about you
·	(i)
10A. What is your occupation? FAT GOO	Q10A <u>353o</u> >
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	1 010P 122
11. Which category on this card includes your age? (SHC	OW CARD) R Q11
12. Which category on this card includes your <u>personal</u> is or household income, but your individual personal is	
13. (SEX:) ☐₁ Male ☑₂ Female (Randy: # of k	
Thank you for assisting the City of Solana Beach. Enjoy	

Date: 9129	ID#	
Time: 900 SOLANA BEACH	192	Date 929
Zone: SURVEY - #640		Time_ 400
		11
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)		Zone 4
1. What time did you arrive at the beach today?	: UD DAM DPM	Q1 <u>840</u>
1A. From where did you gain access to the beach?		Q1A 4
2. What time do you plan to leave the beach today?	9:01 KAM [] PM	Q2 905
3. What is the main activity of your beach visit today?		Q3 2 2 2.8
\square_1 Sunning/lying on beach \square_5 People value \square_2 Walk/run on beach \square_6 Collect s	watch shells, beachcomb, etc.	. Q3
	ng/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		64 J
Other (SPECIFY)	<u>fr</u> R3.572-9 res	
4. How did you get to the beach today?	syr at the dish plant	(Q4 <u>) (3) (3) (3) (3) (3) (3) (3) (3) (3) (3</u>
☐₁ Drive/ride with someone ☐₄ Public T		
Walk/skateboard ☐₅ Got drop	pped off PECIFY)	
□₃ Bike □₃ Other (S	FEOIF1)	
5. On today's visit how many people came with you?	You + others a ward and	Q5 /
6. How many miles did you travel today to get to this	beach? 1/1 miles	Q6 15
7. What is your home ZIP code? 970+T	<u>-</u>	Q7 92 075
8. In the last 30 days, how many days have you visited	d a beach in Solana Beach?	08 25
2 T days		Q8 <u>~3</u>
	et to violt a booch in Solona	The Assertation and the As
9. In the next 30 days, how many days do you expect Beach?	1 to visit a beach in Solaha	Q9 25
		,
In order to group your answers with others, we need so	ome information about you.	ing arter to got
10. Are you currently employed?	A) (ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		
☐ ₁ a student ☐ ₄ dis	· · · · · · · · · · · · · · · · · · ·	Q10B
unemployed, looking for work and another interest and a second s	red	
or something else? (SPECIFY)		_
	1011/01/20	Q11_3
11. Which category on this card includes your age? (Sh	10W CARD)	
12. Which category on this card includes your personal		
or household income, but your individual personal	r /	Q13
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of		#≤15 <u>/</u>
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	The second of th

Date: 9/29 Time:09/7 SOLANA BEACH SURVEY - #640	193	Date 929 Time 915
Hello. My name is I am conducting a survey beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)	Zone 4 Q1 6 45
1. What time did you arrive at the beach today?	17 DXAM PM	14
1A. From where did you gain access to the beach?	•	Q1A T
2. What time do you plan to leave the beach today?	TIT XAM PM	02 915
		Q3 <u> </u>
4. How did you get to the beach today?		Q4
\square_1 Drive/ride with someone \square_4 Public Tra \square_2 Walk/skateboard \square_5 Got dropp	Insportation ed off	
☐ ₃ Bike ☐→ Other (SP		
5. On today's visit how many people came with you?	You + O others	Q5 <u> </u>
6. How many miles did you travel today to get to this be	1	Q6 <u>6</u>
7. What is your home ZIP code? 92024		27 92024
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	28 12
9. In the next 30 days, how many days do you expect	to visit a beach in Solana	10
Beach?		Q9
In order to group your answers with others, we need son	ne information about you.	ь.
10. Are you currently employed? yes (ASK Q10A))	210
10A. What is your occupation?		210A271019
10B. Are you (READ CHOICES)		*
☐ ₁ a student ☐ ₄ disate ☐ ₂ unemployed, looking for work ☐ ₅ retire		Q10B
\square_3 not employed outside the home		
or something else? (SPECIFY)		211 4
11. Which category on this card includes your age? (SHC		3
12. Which category on this card includes your <u>personal</u> i or household income, but your individual personal in	ncome? Not your family	Q13
13. (SEX:) ✓ Male □₂ Female (Randy: # of ki	ids ≤ age 15:)	
Thank you for assisting the City of Solana Beach. Enjoy		[‡] ≤15 <u> </u>

Date: 7/4 Time: 0950 SOLANA BEACH Zone: SURVEY - #640	1.94 Date 429 Time 456
Hello. My name is I am conducting a survey in Beach. May I ask you a few questions? (If a group, select	for the City of Solana
 What time did you arrive at the beach today?	AM PM
4. How did you get to the beach today? Drive/ride with someone Public Tra Walk/skateboard Bike Other (SP)	ed off Base of sale of 1883
 5. On today's visit how many people came with you? 6. How many miles did you travel today to get to this be 7. What is your home ZIP code? 	
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana Q9
In order to group your answers with others, we need son	ne information about your division and an integral
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10A 3 9 9 0 9 9 0 0 10B
or something else? (SPECIFY)	Q11 6 Q12 5
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in	ncome? Not your family
13. (SEX:)	
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.

Date: 9 9 SOLANA BEACH	ID#	Date 929
Zone: SURVEY - #640	195	Time <u> </u>
Hello. My name is I am conducting a survey f Beach. May I ask you a few questions? (If a group, selections)	t one person to interview)	Zone_8 Q1_830
1. What time did you arrive at the beach today?	<u>30</u> ⊠am □pm	
1A. From where did you gain access to the beach? _	8	Q1A
2. What time do you plan to leave the beach today?	AM PM	Q2_/0/J
		Q3_3
4. How did you get to the beach today?		Q4
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this be	each? 17 miles	Q6
7. What is your home ZIP code? 91077		07 92 075
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?	Q8_ <u>20</u>
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	Q9/5
In order to group your answers with others, we need some	ne information about you.	
10. Are you currently employed?	no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A Ø
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHO	W CARD)	Q11
12. Which category on this card includes your <u>personal</u> ir or household income, but your individual personal in	ncome? Not your family	Q12
13. (SEX:) Male □₂ Female (Randy: # of kid	ds ≤ age 15: <u> </u>	
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#≤15 <u> </u>

Time: 1030 SOLANA BEACH SURVEY - #640 1D#	Date 929 Time 103 0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6 Q1 / 000
1. What time did you arrive at the beach today? 1. AM PM 1A. From where did you gain access to the beach?	24. Q1A. 8
2. What time do you plan to leave the beach today?	02 10 45
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Surfing □ Fishing (□ □ Swimming/play in water □ Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY)	Q4 d
5. On today's visit how many people came with you? You + $\frac{0}{1/2}$ others (2^{90})	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 13
7. What is your home ZIP code? 8360+	Q7 85 60
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	00 1702 1702 1704 170
In order to group your answers with others, we need some information about you.	I
10. Are you currently employed?	
10A. What is your occupation? 10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10A573011
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	ID#	^ >
Time: SOLANA BEACH	197	Date 429
Zone: SURVEY - #640		Time 1045
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	for the City of Solana ct one person to interview)	Zone 6
1. What time did you arrive at the beach today?	•	Q1 <u>845</u>
1A. From where did you gain access to the beach?		Q1A_6
2. What time do you plan to leave the beach today?		02/045
· · · · · · · · · · · · · · · · · · ·		Q3 <u>3</u>
4. How did you get to the beach today?		Q4
□₁ Drive/ride with someone □₄ Public Tra □₂ Walk/skateboard □₅ Got dropp □₃ Bike □₊ Other (SP		
5. On today's visit how many people came with you?	You + others	Q5_d
6. How many miles did you travel today to get to this be	each? 1/2 miles	Q6_15
7. What is your home ZIP code? 92077		0792075
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	Q8 <u>/0</u>
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need son	ne information about you.	
10. Are you currently employed?) 📈 no (ASK Q10B)	Q10_2
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		Q10B
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHC	DW CARD)	Q11
12. Which category on this card includes your <u>personal</u> is or household income, but your individual personal in		Q12
13. (SEX:)	ids ≤ age 15: <u> </u>	7
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#≤15 <u>U</u>

71171100	154	\$
Date: 100 COLANA DEACH	ID#	Date 929
Zone: 3 SOLANA BEACH SURVEY - #640	198	Time 11 05
Hello. My name is lam conducting a survey	for the City of Solana	Zone 3
Beach. May I ask you a few questions? (If a group, selections)		Ville Chilling
1. What time did you arrive at the beach today?	<u>, pa</u> pm = 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1 + 1	Q1 <u>1/00</u>
1A. From where did you gain access to the beach?	<u>akan c</u> osjedan 171. preto	Q1A /
2. What time do you plan to leave the beach today?	Z AM PM	02 1200
3. What is the main activity of your beach visit today?		1 2 4
☐₁ Sunning/lying on beach ☐₅ People wa	atch nells, beachcomb, etc. 2000 2000 and	Q3
\square_3 Surfing \square_7 Swimming	•	
Fishing September 1998 Picnic	INTO CLORIFET	mg (1975) Services (1975)
Other (SPECIFY) COURT ()	We to I can so	
4. How did you get to the beach today?	Syclasi dareki salijeć kej m	Q4_\\\
☐ Drive/ride with someone ☐ ☐ Public Tra ☐ Walk/skateboard ☐ ☐ Got dropp		sister de la company de la co
☐₃ Bike ☐₃ Other (SP		
C. Ou to should what how many more land come with his 12	Vau I A atham	Q5 ()
5. On today's visit how many people came with you?	\mathcal{L}	06 / 0
6. How many miles did you travel today to get to this be	each?	Q6 / U
7. What is your home ZIP code?	e a ser income a construction	0789113
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	Q8 2 2
days		
9. In the next 30 days, how many days do you expect	to visit a beach in Solana	a aa sa a n i ni 19
Beach? (Pends on MCC)		Q9୍ଲାରତ୍ରୀ
<u>Uays</u>	A Marie and A second and the second	
In order to group your answers with others, we need sor		
	no (ASK Q10B)	Q10 <u>- ala ma</u>
10A. What is your occupation?	y en ween	Q10A 112404
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disal		
☐₁ a student ☐₄ disal	in the control of the	Q10B
□₃ not employed outside the home	างจะ 2 กับกับ กับแบบทั้งการคลุมสัมหัส	
or something else? (SPECIFY)	<u>e profesionale di Consul de Mill</u> ages e	Q11 5
11. Which category on this card includes your age? (SHC	ow card) at the same of the sa	otras cictoria (a ri
12. Which category on this card includes your personal i		Q12 CCCC (ACCC) (ACCC)
or household income, but your individual personal in	ncome. (The least sente and a	्Q13 <u>ळ l©</u>
13. (SEX:) Male □₂ Female (Randy: # of ki	ids ≤ age 15:)	#≤15 <u>O</u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	- Dig Anall

0.1		
Time: SOLANA BEACH Zone: SURVEY - #640	199	Date 929 Time 1120
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)		Zone 2 Q1 1045
1. What time did you arrive at the beach today? 10	MS BAM PM	
1A. From where did you gain access to the beach? _		Q1A
2. What time do you plan to leave the beach today?	(30 DAM DPM	Q2 1130
	`	Q3
☐₂ Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐₊ Other (SP		Q4Q5
6. How many miles did you travel today to get to this be	each? miles	Q6
7. What is your home ZIP code? 92024		0792024
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9_5
In order to group your answers with others, we need so	me information about you.	2
	no (ASK Q10B)	Q10_ d
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHO	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal in		Q12 ψ
13. (SEX:) ☐₁ Male Female (Randy: # of k	ids ≤ age 15:)	#≤15 Ø
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	π-10

Date: SOLANA BEACH Zone: Zone: SURVEY - #640	ID# 200 Date <u>929</u> Time <u>// 30</u>)
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, select	ct one person to interview)	
1. What time did you arrive at the beach today?	Q1 900 AM □ PM □ PM □ Q1 900	
1A. From where did you gain access to the beach? _	Q1A _{NY}	
2. What time do you plan to leave the beach today?	12 AM XPM Q2 200	
3. What is the main activity of your beach visit today?	ratch Q3	
	nells, beachcomb, etc. g/play in water	
Other (SPECIFY)	<u> </u>	
4. How did you get to the beach today?	State I describ Figure 1 - 1 04 west 🔅	
☐₂ Walk/skateboard ☐₃ Got dropp ☐₃ Bike ☐₊ Other (SP	ped off	
5. On today's visit how many people came with you?	You + 3 others said floir 05.3	
6. How many miles did you travel today to get to this be	$\frac{\sqrt{96.50}}{\sqrt{96.50}}$	
7. What is your home ZIP code?	97.92591	1
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	
9. In the next 30 days, how many days do you expect		
Beach? days	Q9 <u>****</u>	
In order to group your answers with others, we need son	me information about youwer a long of taking at	
10. Are you currently employed? yes (ASK Q10A)	A) ⊝ 2	_
10A. What is your occupation?	CKET ASST Q10A 41201	_
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retire	. ! O10B (/)	_
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Se Salas Septembrias de la companya del companya de la companya del companya de la companya de l	
11. Which category on this card includes your age? (SHC		
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in	ncome. Q13 A	_
13. (SEX:) □₁ Male □₂ Female (Randy: # of ki	ids ≤ age 15: <u>()</u>	
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach, patients and the page 1	_

Date: 1D#	$(a)_{G}$
Time: SOLANA BEACH SURVEY - #640	Date 427
Zone	Time_/ <u>/</u> / <u>/</u> /3
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone \(\) \
1. What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q1
1A. From where did you gain access to the beach?	Q1A /
2. What time do you plan to leave the beach today? 17.30 AM PM	Q2 1230
3. What is the main activity of your beach visit today? (One answer only) ☐1 Sunning/lying on beach ☐2 Walk/run on beach ☐3 Surfing ☐7 Swimming/play in water ☐4 Fishing ☐8 Picnic ☐4 Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Got dropped off	Q4
□₂ Walk/skateboard □₅ Got dropped off □₃ Bike □₊ Other (SPECIFY)	6
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 /2
7. What is your home ZIP code? 9200 8	07 92008
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9_ 2
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10_d
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ an accompation aloe? (SRECIEV)	Q10B
or something else? (SPECIFY)	Q11
12. Which category on this card includes your personal income? Not your family	Q12 <u>3</u>
or household income, but your individual personal income.	Q13
13. (SEX:)	#≤15 <u>0</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Time: SOLANA BEACH SURVEY - #640	202	Date 1121
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, select 1. What time did you arrive at the beach today? 1A. From where did you gain access to the beach?		Zone 4 Q1 1315 Q1A 4
2. What time do you plan to leave the beach today?	2: 10 am pm	Q2 1415
	•	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Tra ☐ Got dropp ☐ Bike ☐ Other (SF		Q41
5. On today's visit how many people came with you?6. How many miles did you travel today to get to this b	You + others	Q5 O Q6 30
7. What is your home ZIP code?	· · · · · · · · · · · · · · · · · · ·	07 92119
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	g ₉ _2
In order to group your answers with others, we need so	me information about you.	,
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES)	no (ASK Q10B) A CLE Ject	Q10 Q10A
☐ ₁ a student ☐ ₄ disal ☐ ₂ unemployed, looking for work ☐ ₅ retire ☐ ₃ not employed outside the home ☐ or something else? (SPECIFY)		Q10B <u>0</u>
11. Which category on this card includes your age? (SHG	OW CARD)	Q11 4 5
12. Which category on this card includes your <u>personal</u> is or household income, but your individual personal in		Q12 % 5
13. (SEX:) ☐ Male ☐₂ Female (Randy: # of k		#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date:	ID#	•
	10#	Date //2/
Time: 1 C S SOLANA BEACH	203	Date 121
Zone: SURVEY - #640		Time 1325
Hello. My name is I am conducting a survey	for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, sele	ect one person to interview)	1.
1. What time did you arrive at the beach today? $\sqrt{2}$	□ AM X PM	Q1 1200
1A. From where did you gain access to the beach?		Q1A 4
	\overline{C}	1500
2. What time do you plan to leave the beach today?	S DAM PM	Q2 /500
3. What is the main activity of your beach visit today?	•	00
Sunning/lying on beach		Q3
	hells, beachcomb, etc.	
	ng/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		04
	ransportation	Q4 <u> </u>
☐ ₂ Walk/skateboard ☐ ₅ Got drop		
☐₃ Bike ☐∗ Other (S		
		0
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this l	beach? 0 miles	Q6 <u>/0</u>
9110		07 81147
7. What is your home ZIP code?		Q1 011 7 /
8. In the last 30 days, how many days have you visited	d a beach in Solana Beach?	1
days (TODAX)		Q8 <u> </u>
9. In the next 30 days, how many days do you expec	t to visit a beach in Solana	1
Beach?		Q9 C
days		
In order to group your answers with others, we need so	ome information about you.	
10. Are you currently employed? Yes (ASK Q10)	A) ☐ no (ASK Q10B)	Q10
10A. What is your occupation?	tel worke	Q10A (722)
10B. Are you (READ CHOICES)		Q10/1
□ ₁ a student □ ₄ disa	abled	Ø
□₂ unemployed, looking for work □₅ reti	· · · · · · · · · · · · · · · · · · ·	Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)		
		Q11 4
11. Which category on this card includes your age? (Sh	IOW CARD)	
12. Which category on this card includes your personal	income? Not your family	Q12
or household income, but your individual personal		Q13
	kids ≤ age 15: ())	<u> </u>
13. (SEA.) Liviale Li2 Felliale (Malluy. # 0)	NIUS = aye IO.	_{#≤15} <i>O</i>

Date: \\\	ID#	
Time: 1:30 P SOLANA BEACH Zone: SURVEY - #640	204	Date // 2/
201101		Time <u>1330</u>
Hello. My name is I am conducting a survey in Beach. May I ask you a few questions? (If a group, selections)		Zone 4 Q1 1300
1. What time did you arrive at the beach today?	□AM X PM	Q1_1300
1A. From where did you gain access to the beach?		Q1A_4
	_ ' ' .	Q2 1400
2. What time do you plan to leave the beach today?	LAM LAPM	Q2_770
	· · · · · · · · · · · · · · · · · · ·	Q3_ Z
4. How did you get to the beach today?		Q4 2
☐ ₁ Drive/ride with someone ☐ ₄ Public Tra ☑½ Walk/skateboard ☐ ₅ Got dropp	· ·	
☐3 Bike ☐- Other (SP		
		Q5 1
5. On today's visit how many people came with you?	You + others	13
6. How many miles did you travel today to get to this be	each? // miles	Q6_1&
7. What is your home ZIP code? 92075		07 92075
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?	08 25
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	as 25
In order to group your answers with others, we need some	ne information about you.	
).	Q10 A
10. Are you currently employed?	NO (ASK Q TOB)	
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☐ ₁ a student ☐ ₄ disab	bled	7
☐₂ unemployed, looking for work ☐₅ retire		Q10B
or something else? (SPECIFY)		1 011 4
11. Which category on this card includes your age? (SHC	OW CARD)	Q11
12. Which category on this card includes your personal in	ncome? Not your family	Q12
or household income, but your individual personal ir		Q13 2
13. (SEX:) ☐₁ Male ➢₂ Female (Randy: # of ki	ds ≤ age 15: <u>()</u>	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: D# 205 Time: SOLANA BEACH SURVEY - #640	Date 1/2/
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone <u>4</u> Q1 /33 0 Q1A 4
2. What time do you plan to leave the beach today? 3 AM PM	02 1530
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone	Q4
6. How many miles did you travel today to get to this beach? miles	Q65
7. What is your home ZIP code? SWEOTN	Q7
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 	Q8 O
days In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10_ 2 Q10A_O
10B. Are you (READ CHOICES) □ a student □ unemployed, looking for work □ not employed outside the home □ or something else? (SPECIFY)	Q10B 5
11. Which category on this card includes your age? (SHOW CARD)	Q11 / Q12 4
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13 A
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15

7	SOLANA BEACH Sone: SURVEY - #640	1D# 206	Date 1121
В	ello. My name is I am conducting a survey to each. May I ask you a few questions? (If a group, selections)	t one person to interview)	Zone 4 Q1 /000
1.	What time did you arrive at the beach today? 1 A. From where did you gain access to the beach?	<u> </u>	Q1A 4
2.	What time do you plan to leave the beach today?	2:30 AM 54M	Q2 1430
3.	What is the main activity of your beach visit today? Sunning/lying on beach Walk/run on beach Surfing Fishing Surfing Barring Barring Barring Barring Barring	atch ells, beachcomb, etc.	Q3
4.	☐ Other (SPECIFY)	nenortation	Q4
	☐ ₂ Walk/skateboard ☐ ₅ Got dropp ☐ ₃ Bike ☐ Other (SP	ed off	0.5
	On today's visit how many people came with you?	You + others	Q5 25
	How many miles did you travel today to get to this be	each? miles	Q7 92026
	What is your home ZIP code?	a heach in Solana Beach?	
Ο,	days	a beach in Colana beach.	Q8
9.	In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
ln (order to group your answers with others, we need sor	ne information about you.)
10.	Are you currently employed? ☐ yes (ASK Q10A)no (ASK Q10B)	Q10_ _
	10A. What is your occupation?	to the state of th	Q10A
	☐ a student ☐ 4 disable of the forwark ☐ 5 retires ☐ 3 not employed outside the home ☐ or something else? (SPECIFY)		Q10B
11.	Which category on this card includes your age? (SHC	DW CARD)	Q11
	Which category on this card includes your <u>personal</u> i or household income, but your individual personal is	ncome? Not your family	Q12 2
13.	(SEX:) ☐₁ Male Female (Randy: # of ki	•	#≤15 O

Date:	ID#	
Time: SOLANA BEACH		Date 1121
Zone: SURVEY - #640	207	
2016	201	Time 2400
Hello. My name is I am conducting a survey		Zone_4
Beach. May I ask you a few questions? (If a group, sele	ect one person to interview)	Q1 1200
1. What time did you arrive at the beach today?	□ AM ☑ PM	
1A. From where did you gain access to the beach?		Q1A 4
2. What time do you plan to leave the beach today? _	AM APM	Q2 1600
3. What is the main activity of your beach visit today?		Q3 /
$-$ Sunning/lying on beach \square_5 People w	•	Q3
☐₂ Walk/run on beach ☐ ₆ Collect s	hells, beachcomb, etc.	
\square_3 Surfing \square_7 Swimmin	ng/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		Q4
☐ Drive/ride with someone ☐ Public Tr	ansportation	
☐₂ Walk/skateboard ☐₅ Got drop	ped off	
· · · · · · · · · · · · · · · · · · ·	PECIFY)	
		Q5 2
5. On today's visit how many people came with you?	You + others	
6. How many miles did you travel today to get to this b	each? miles	LQ6 10 15
7. What is your home ZIP code? (10 +)		Q7 & 920
8. In the last 30 days, how many days have you visited	l a beach in Solana Beach?	76
(days		Q8 3 6
9. In the next 30 days, how many days do you expec	t to visit a beach in Solana	3
Beach?		Q9
days		
In order to group your answers with others, we need so	me information about you.)
10. Are you currently employed?	A)no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		
	abled	5
☐₂ unemployed, looking for work ☐₅ retir		Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)		
		Q ₁₁ 7
11. Which category on this card includes your age? (SH	IOW CARD)	
49 Which cotonom, on this could be beden conserved	income O Market and Secretary	Q12
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal		Q13_ Q
13. (SEX:) □₁ Male ✓ Female (Randy: # of I		
		#≤15 <u> </u>
Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach.	1

Date: 117 SOLANA BEACH 208 Zone: SURVEY - #640	Date // 2/
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 2. What time do you plan to leave the beach today? AM PM	Zone 4 Q1 1300 Q1A 4 Q2 1600
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Public Transportation Got dropped off Other (SPECIFY)	Q4 <u> </u>
 5. On today's visit how many people came with you? You + Oothers 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? 	Q5_0 Q6_5 Q7_92_02-4
 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 	Q8/O
9. In the next 30 days, how many days do you expect to visit a beach in Solar Beach? days	Q9
In order to group your answers with others, we need some information about you 10. Are you currently employed? 10A. What is your occupation?	Q10 Q10A 2 2 1 0 1 h
10B. Are you (READ CHOICES) □ 1 a student □ 2 unemployed, looking for work □ 5 retired □ 3 not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family	Q11
or household income, but your individual personal income. 13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	_ Q13 <u>/</u> #≤15 O

Date: 1/12 ID# Time: 2:30 SOLANA BEACH Zone: 4 SURVEY - #640 209	Date_ バン/
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4 Q1 /400
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? The AM PM	Q2 7445
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u>2</u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6_12
7. What is your home ZIP code? 9207	Q7 <u>92675</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? 2 8 days	Q8_ 2 8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 2 8 days In order to group your answers with others, we need some information about you.	Q9 28
10. Are you currently employed? ☐ yes (ASK Q10A) ☐ no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A # Ø
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15

Date: SOLANA BEACH SURVEY - #640	Date
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Zone_ <u>4</u> Q1
2. What time do you plan to leave the beach today? 2:30 AM XPM	Q2 <u>1990</u>
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) Feople watch Collect shells, beachcomb, etc. Swimming/play in water Beach visit today? (One answer only) Feople watch Surfing Feople watch Swimming/play in water Beach visit today? (One answer only)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) ☐	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 479	Q7 <u>92870</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	,
10. Are you currently employed?	Q10
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 2 Q13 2
13. (SEX:) ☐₁ Male	#s15 O

Date:	ID#	
Time: SOLANA BEACH	044	Date 1121
Zone: SURVEY - #640	211	Time 1445
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	for the City of Solana	Zone
. 1		Q1 <u>//00</u>
 What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 	L DKAM □ PM	Q1A 4
	7	Q2 1500
2. What time do you plan to leave the beach today?	3 AM PM	Q2 <u>75-0</u>
_		Q3 <u>6</u>
☐₃ Surring ☐₁ Swimming ☐□₄ Fishing ☐₃ Picnic ☐□• Other (SPECIFY)	grpiay iri water	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropp ☐ Bike ☐ Other (SP		Q4
5. On today's visit how many people came with you?	You + 2 others	Q5 2
	7	Q6 6
6. How many miles did you travel today to get to this be	each? miles	07 54961
7. What is your home ZIP code?		Q1 <u>07767</u>
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need sor	ne information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10 <u>/</u> ,
10A. What is your occupation?	- Writer	Q10A 27304
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHC	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> i or household income, but your individual personal in		Q12 5
13. (SEX:)	ids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#=10 <u>U</u>

Date: 11/1/	ID#	f 1
Time: 3:00 SOLANA BEACH	212	Date
Zone: SURVEY - #640	A A A A A	Time 1500
Hello. My name is I am conducting a survey to Beach. May I ask you a few questions? (If a group, selections)		Zone8
	<u> </u>	01 1300
1. What time did you arrive at the beach today?	□ AM □ PM .	Q1A 8
1A. From where did you gain access to the beach?) 	
2. What time do you plan to leave the beach today?	S AM ¬PM	Q2 15 00
3. What is the main activity of your beach visit today? (☐ Sunning/lying on beach ☐ People was ☐ Walk/run on beach ☐ Collect sh ☐ Surfing ☐ Fishing ☐ Other (SPECIFY)	atch ells, beachcomb, etc.	Q33
4. How did you get to the beach today?		Q4 2
	nsportation	
Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐ Other (SP		·
		Q5 O
5. On today's visit how many people came with you?	You + others	06 12
6. How many miles did you travel today to get to this be	each? // miles	
7. What is your home ZIP code? 920++		Q7 <u>91075</u>
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?	Q8 <i>[D</i>
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need son	ne information about you.	
10. Are you currently employed?	no (ASK Q10B)	Q10
10A. What is your occupation?	JUND	1Q10A 29203
10B. Are you (READ CHOICES)	ナンストングー	
\square_1 a student \square_4 disab \square_2 unemployed, looking for work \square_5 retire		Q10B
\square_3 not employed outside the home	:	
or something else? (SPECIFY)		Q11 5
11. Which category on this card includes your age? (SHC	OW CARD)	1
12. Which category on this card includes your personal in		Q12
or household income, but your individual personal in 13. (SEX:) Male		Q13
	_	#≤15 <u> </u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	I

Date:	ID#	Date 1121
Time: 3.20 SOLANA BEACH Zone: SURVEY - #640	213	Time 1520
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)		Zone_8
 What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 	B AM PM	Q1 1400 Q1A 8
2. What time do you plan to leave the beach today?	□ AM □XPM	Q2 /600
		Q3 <u>3</u>
4. How did you get to the beach today? □₂ Drive/ride with someone □₄ Public Tra □₂ Walk/skateboard □₅ Got dropp □₃ Bike □₊ Other (SP		Q4
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this b	each? miles	Q6
7. What is your home ZIP code? 92014		Q7 92014
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8 <u>/</u>)
9. In the next 30 days, how many days do you expect Beach? days		Q9 <u></u>
In order to group your answers with others, we need so		212 2
10. Are you currently employed?	no (ASK Q10B)	Q10
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	,	Q10A <u>()</u>
or something else? (SPECIFY)		Q11_ <u>2</u>
11. Which category on this card includes your age? (SH6		Q12
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i		Q13
13. (SEX:)	ids ≤ age 15: <u>(</u>)	#≤15 <i>O</i>

Date: 10 To SOLANA BEACH Zone: SURVEY - #640	Date_/0/5_ Time_1240
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? 1A. From where did you gain access to the beach?	Zone 4 Q1 9 0 0 Q1A 4
2. What time do you plan to leave the beach today? AM PM 3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{ Sunning/lying on beach } & \begin{align*} \text{ 5 People watch } & \text{ Collect shells, beachcomb, etc.} \\ \text{ 3 Surfing } & \begin{align*} \text{ 4 Fishing } & \text{ Bishing } & \text{ Picnic } \\ \text{ Other (SPECIFY) } & \text{ Other (SPECIFY)} \end{align*}	Q2 1300 Q3_1
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY) ☐ On today's visit how many people came with you? You + ☐ others 6. How many miles did you travel today to get to this beach? ☐ miles 7. What is your home ZIP code? 	Q4 Q5 Q6 Q7 Q7 Q7 Q7
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 	Q8/
In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? RETAIL BUT NOT OWNED 10B. Are you (READ CHOICES) 10 a student 10 a stud	Q10A4/01/ Q10B
 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. 13. (SEX:) A Male □₂ Female (Randy: # of kids ≤ age 15: □) 	Q12 <u>4</u> Q13 / #≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

4 10130	
zone: SURVEY - #640	Date / 6 3 0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1 /000 Q1A 4
1A. From where did you gain access to the beach?	1 = >
2. What time do you plan to leave the beach today? (AM)	02/530
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q37
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 10 miles	Q6 / O
7. What is your home ZIP code? () XiCO	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	,
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? BUISH (J MAN	Q10A131011
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11(
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 \(\frac{1}{2} \)
13. (SEX:)	Q13 <u>(</u> #≤15 ()
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#=10 <u>U</u>

RECORD MISSING #216 RECORD MISSING #282 RECORD MISSING #284

Date: 9 3 0 Time: 3 3 0 P SOLANA BEACH SURVEY - #640	Date <u>930</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach? B	Zone
2. What time do you plan to leave the beach today? \Box AM \Box PM	Q2 <u>1600</u>
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone	Q4 7 Q5 2
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 460 \ 8	Q7 46018
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed?	Q10 Q10A_ <u>41_1011</u>
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ ₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11_ <u>S</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12_ 4
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of kids \leq age 15: \square_2	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 2 6 0 SOLANA BEACH Zone: SURVEY - #640	Date <u>976</u> Time <u>/ 4 4 0</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone/
1. What time did you arrive at the beach today?	Q1A /
2. What time do you plan to leave the beach today? AM PM	Q2
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □5 People watch □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic	Q3/
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	05
5. On today's visit how many people came with you? You + others	Q5 <u> </u>
6. How many miles did you travel today to get to this beach? miles	Q6 6-6
7. What is your home ZIP code?	Q7 92592
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10B)	1 Q10 L
10A. What is your occupation?	Q10A/1905/
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:)	Q13
	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	1

Time: SOLANA BEACH SURVEY -#640 Date 920 Time 11 40 Zone: SURVEY -#640 Time 11 40 Zone: SURVEY -#640 Time 11 40 Zone: SURVEY -#640 Time 11 40 Zone: Survey for the City of Solana Beach. May I ask you a few questions? (if a group, select one person to interview) 1. What time did you arrive at the beach today? 13 0 AM PM 14. From where did you gain access to the beach? 2. What time do you plan to leave the beach today? 1 AM PM 20 1 13 0 Max PM 3. What is the main activity of your beach Sunning/lying on beach People watch Date: 9126168	ID#	•	
SURVEY - #640 Time 1 40 Zone Time 1 40 Zone Y Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Date.		Date 926
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? I 3 0 AM PM	CUDVEY #C40	, 213	1
1. What time did you arrive at the beach today?			1,
1. What time did you arrive at the beach today?			01 /170
1A. From where dld you gain access to the beach? 2. What time do you plan to leave the beach today?	1. What time did you arrive at the beach today?	<u>30</u> Æ AM □ PM	QI
3. What is the main activity of your beach visit today? (One answer only)			
Sunning/lying on beach Sunding/lying on beach Collect shells, beachcomb, etc.	2. What time do you plan to leave the beach today? 1	Z DAM XPM	Q2 1200
Fishing	☐₁ Sunning/lying on beach	atch nells, beachcomb, etc.	Q3
Drive/ride with someone Valk/skateboard Got dropped off Other (SPECIFY)	☐ ₄ Fishing ☐ ₈ Picnic	g/play in water	
Walk/skateboard 5 Got dropped off Other (SPECIFY)			Q4
5. On today's visit how many people came with you? You others 6. How many miles did you travel today to get to this beach? 7. What is your home ZIP code? 20 20 27 29 3. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10B. Are you (READ CHOICES) a student b s retired a student a student a student b s retired a student a student b s retired a student b s retired a student a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student b s retired a student a student b s retired a student b s retired a student b s retired a student a student b s s retired a student a student b s s retired a student a student b s s retired a student a student b s s retired a student a student b s s s s s s s s s s s s s s s s s s			
5. On today's visit how many people came with you? You others 6. How many miles did you travel today to get to this beach?			
6. How many miles did you travel today to get to this beach? 7. What is your home ZIP code? O2 U12 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Ves (ASK Q10A) □ no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) □ 1 a student □ 4 disabled □ 2 unemployed, looking for work □ 3 not employed outside the home □ or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. Q13			Q5 <u> </u>
7. What is your home ZIP code?		411	0620
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	6. How many miles did you travel today to get to this b	each? miles	
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	7. What is your home ZIP code?		Q7_0243C
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	Q81
In order to group your answers with others, we need some information about you. 10. Are you currently employed?			
10. Are you currently employed?	Beach?	to visit a beach in Solana	Q9O
10A. What is your occupation? 10B. Are you (READ CHOICES) □1 a student □2 unemployed, looking for work □3 not employed outside the home □ or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. 13. (SEX:) Male □2 Female (Randy: # of kids ≤ age 15:	In order to group your answers with others, we need so	me information about you.	•
10B. Are you (READ CHOICES) □ 1 a student □ 2 unemployed, looking for work □ 3 not employed outside the home □ or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. □ 3 Not your family or household income, but your individual personal income. □ 3 Not your family or household income, but your individual personal income. □ 3 Not your family or household income, but your individual personal income. □ 3 Not your family or household income, but your individual personal income. □ 3 Not your family or household income, but your individual personal income. □ 3 Not your family or household income, but your individual personal income. □ 4 disabled □ 3 Not your family or household income, but your personal income. □ 4 Not your family or household income, but your individual personal income. □ 4 Not your family or household income, but your individual personal income. □ 4 Not your family or household income, but your individual personal income. □ 4 Not your family or household income, but your individual personal income. □ 5 Not your family or household income, but your individual personal income. □ 6 Not your family or household income, but your individual personal income. □ 7 Not your family or household income, but your individual personal income. □ 7 Not your family or household income, but your individual personal income. □ 7 Not your family or household income, but your individual personal income. □ 7 Not your family or household income, but your family or household income, but your family or household income in household income. □ 7 Not your family or household income in household income in household income in household income in household income in household income in household income in household income in household income in household income in household income in household income in household income in household income in househo	10. Are you currently employed? yes (ASK Q10A	A) 🔲 no (ASK Q10B)	Q10
1 a student 2 unemployed, looking for work 5 retired 3 not employed outside the home or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. Q13 13. (SEX:) Male □ 2 Female (Randy: # of kids ≤ age 15: #≤15 0	10A. What is your occupation?	2 Roson Ve	Q10A15/0//
unemployed, looking for work fretired anot employed outside the home or something else? (SPECIFY)	10B. Are you (READ CHOICES)		
			Q10B \Q
or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. 13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:) #≤15		ed	
11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. 13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:) #≤15 □	• •		
or household income, but your individual personal income. Q13		OW CARD)	77
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:) #≤15	12. Which category on this card includes your <u>personal</u> income? Not your family		013
#≤15 <u>U</u>		•	2
	Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach.	#>10 <u> </u>

Date: 10130 Time: SOLANA BEACH Zone: SURVEY - #640	Date 103 0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM AM AM	Zone3 Q1/545 Q1A Q2/645
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY) ☐ Uservice of the beach today? ☐ Other (SPECIFY)	Q4/ Q5
5. On today's visit how many people came with you? You + 1 others	Q6 3
6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? 7 0	0792007
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8_/D
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 / Q10A 132052 Q10B
or something else? (SPECIFY)	Q11 <u>4</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 /
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Date: SOLANA BEACH SURVEY - #640	Date <u>/605</u> Time <u>/540</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM AM	Zone 4 Q1/430 Q1A 4
2. What time do you plan to leave the beach today? 3:41 AM MPM	02/545
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □5 People watch □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic	Q3 <u>5</u>
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐- Other (SPECIFY)	Q4 2
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 1/2 miles 7. What is your home ZIP code?	07 98/19
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u></u>
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed?	Q10
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10A 18 2061
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>Y</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>6</u> Q13 2
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	#≤15 D
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	· · · · · · · · · · · · · · · · · · ·

Date: 11 21	1 - 11-1
Time: \(\frac{\frac{1}{2}}{2} \) SOLANA BEACH 222 Zone: \(\frac{1}{2} \) SURVEY - #640	Date // /
·	Time [605
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 5
1. What time did you arrive at the beach today?	Q1 <u>/600</u>
1A. From where did you gain access to the beach?	Q1A_3
2. What time do you plan to leave the beach today?	Q2 /700
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today?	Q4_3
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐♣ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 15
7. What is your home ZIP code? 970+1	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_30
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>30</u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 15/08
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11_5
11. Which category on this card includes your age? (SHOW CARD)	Q12/
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:)	#≤15_
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 10 10	ID#	
Time: 1 SOLANA BEACH	223	Date 1019
Zone: SURVEY - #640		- // 00
		Time_// 0/0
Hello. My name is I am conducting a survey for the City of Solana		Zone 1500
Beach. May I ask you a few questions? (If a group, selec	•	21/030
1. What time did you arrive at the beach today? 10^{3}	O MAM PM	Q1 1050
1A. From where did you gain access to the beach?	`	Q1A TOS
- · · · · · · · · · · · · · · · · · · ·		02 1/00
2. What time do you plan to leave the beach today?	AM DPM	Q2
	•	Q3
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Tra ☐ Got dropp ☐ Got dropp ☐ Other (SP 5. On today's visit how many people came with you? 		Q43
6. How many miles did you travel today to get to this be	each? miles	Q6 /
	each? 1 miles	03001
7. What is your home ZIP code? 93004		Q7 <u>9300</u> F
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? yes (ASK Q10A)	Q10
10A. What is your occupation?	IAN" (REAUTY)	0104 395013
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	bled	Q10A \$95012 Q10B
11. Which category on this card includes your age? (SHG	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in the second income.		Q12 4 Q13 L
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of k	rids ≤ age 15: <u>()</u>	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#>10

n1517 Q	
Date: 10 ID#	Date 1029
Time: 69 SOLANA BEACH , 224	Date
Zone: SURVEY - #640	Time
Hello. My name is . I am conducting a survey for the City of Solana	1 7000 U
Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
	Q1_9/S
1. What time did you arrive at the beach today?	Q1A 4
1A. From where did you gain access to the beach?	QIA
2. What time do you plan to leave the beach today? AM PM	Q2/200
3. What is the main activity of your beach visit today? (One answer only)	3
☐₁ Sunning/lying on beach ☐₅ People watch	Q3
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
\square_7 Swimming/play in water	
☐₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	1
4. How did you get to the beach today?	Q4 /
☐₄ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off	:
☐₃ Bike ☐• Other (SPECIFY)	
	Q5 0
5. On today's visit how many people came with you? You + others	4.5
6. How many miles did you travel today to get to this beach? 10 miles	Q6_/U
97008	0792008
7. What is your home ZIP code? 92008	Q1
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 3
3days	Q0
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 372 01
10B. Are you (READ CHOICES)	
□ ₁ a student □ ₄ disabled	×6
□₂ unemployed, looking for work □₅ retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	16
44 MM Lt. (A PR) (A PR)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12 6
12. Which category on this card includes your personal income? Not your family	412
or household income, but your individual personal income.	Q13
13. (SEX:) ✓ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	•

Date: SOLANA BEACH SURVEY - #640	Date 926
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?AM PM	Zone 8 Q1 930
1A. From where did you gain access to the beach?	Q1A 8
2. What time do you plan to leave the beach today? AM	Q2 / F0 0
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ 4 Public Transportation ☐ Walk/skateboard ☐ 5 Got dropped off ☐ ☐ 3 Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others 	Q4Q5
et al la companya de la companya de la companya de la companya de la companya de la companya de la companya de	Q6 -/
6. How many miles did you travel today to get to this beach? miles	
7. What is your home ZIP code? AUTTAUJA	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A/18303
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B 💆
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>8</u>
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	7

Date: 9\30	ID#	
Time: 1300 SOLANA BEACH	226 Date	930
Zone: SURVEY - #640	Time	1300
Hello. My name is I am conducting a survey for the City of Solana		4
Beach. May I ask you a few questions? (If a group, select	t one person to interview)	1000
1. What time did you arrive at the beach today?	Z PM □ PM □ Q1A	4
1A. From where did you gain access to the beach? _		1600
2. What time do you plan to leave the beach today?	→ □ AM ▼PM Q2_/	600
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SP)	ed off	2
5. On today's visit how many people came with you?	You + others Q5	
6. How many miles did you travel today to get to this be	each? 12 miles Q6_	, 5
7. What is your home ZIP code?	Q7	92841
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	3
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	
In order to group your answers with others, we need son	ne information about you.	
10. Are you currently employed? Yes (ASK Q10A)	12201
10A. What is your occupation?	Q10A	132011
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₃ not employed outside the home		
or something else? (SPECIFY) 11. Which category on this card includes your age? (SHC	OW CARD) Q11_	5
12. Which category on this card includes your <u>personal</u> i	Q12	
or household income, but your individual personal in	ncome. 104 Q13_	
13. (SEX:) ☐₁ Male Female (Randy: # of ki	ids ≤ age 15: <u> </u>	0
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 9 1 30	
Time: 13 J Pr SOLANA BEACH	Date 939
\$ 04DVEV #040	
Zone: SURVEY - #640	Time_/335
Hello. My name is I am conducting a survey for the City of Solana	Zone <u></u>
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 1330
1. What time did you arrive at the beach today? ₩130 □ AM ▼PM	Q1_7375
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	Q2/530
3. What is the main activity of your beach visit today? (One answer only)	Q3 /
Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	Q3
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc. \square_3 Surfing \square_7 Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	01
□₄ Public Transportation	Q-1
□₂ Walk/skateboard □₅ Got dropped off	
□₃ Bike □₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + O others	Q5
	Q6 1.5
6. How many miles did you travel today to get to this beach? miles	
7. What is your home ZIP code?	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 /
days	Q0 <u>1</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? (Q9 /
) days	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A)	Q10
10A. What is your occupation?	Q10A 532011
10B. Are you (READ CHOICES)	QIOA SS - 77
□₁ a student □₄ disabled	X
□₂ unemployed, looking for work □₅ retired	Q10B/
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11 4
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>7</u>
	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Ô
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	π=10

Date: 9 30 ID#	
TO SOLANA PEACH	Date <u>930</u>
Zone: d 2 SURVEY - #640	Time 1645
Hello. My name is I am conducting a survey for the City of Solana	Zone 12
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 4
1. What time did you arrive at the beach today? \square AM \square \bowtie M	
1A. From where did you gain access to the beach?	Q1A/
2. What time do you plan to leave the beach today? $6.30 \square AM \square PM$	Q2 <u>1830</u>
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Fishing □6 Collect shells, beachcomb, etc. □8 Picnic □6 Picnic	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u> </u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	07 92014
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	I
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? Braces	Q10A3950/
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retired □₃ not employed outside the home	Q10B_X
or something else? (SPECIFY)	Q11_5
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#310

9120	
Time: SOLANA BEACH Sone: SURVEY - #640	229 Date 930 Time 16(5)
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele	for the City of Solana zone 3
1. What time did you arrive at the beach today?	
1A. From where did you gain access to the beach?	3 Q1A 3
2. What time do you plan to leave the beach today?	145 DAM DAPM Q2 1645
	1 02 1
4. How did you get to the beach today?	Q4
\square_2 Drive/ride with someone \square_4 Public Trace \square_2 Walk/skateboard \square_5 Got dropp \square_3 Bike \square_4 Other (SF	
5. On today's visit how many people came with you?	Voll 4 others Q5
アン・アン・アン・ディング とうしゅう ちゅうしゅう しゅうしゅう アンディング	
6. How many miles did you travel today to get to this b	peach? miles Q6
7. What is your home ZIP code? 89014	07 890 14
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana
In order to group your answers with others, we need so	me information about you.
10. Are you currently employed? yes (ASK Q10A	
10A. What is your occupation?	24 Q10A 23/011
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	abled Q10B Q
11. Which category on this card includes your age? (SH	OW CARD) E Q11 Q12 V
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family
13. (SEX:) \bigcap_{1}^{1} Male \bigcap_{2} Female (Randy: # of i	#≤15 <u>U</u>
Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach.

Date: 9 30 Time: 40 P SOLANA BEACH Zone: 37 SURVEY - #640	Date 93 0 Time 1650
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select	t one person to interview)
 What time did you arrive at the beach today? 1.3 1A. From where did you gain access to the beach? What time do you plan to leave the beach today? 	O AM PRM Q1A /
——————————————————————————————————————	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Got droppe ☐ Bike ☐ Other (SPI	ed off
	You + O others
6. How many miles did you travel today to get to this be	
	Q7_93033
7. What is your home ZIP code? 93033	,
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana
In order to group your answers with others, we need son	ne information about you.
10. Are you currently employed? yes (ASK Q10A)	no (ASK Q10B) Q10
10A. What is your occupation?	2006 Q10A 41203
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	· 1 0108 🗸 🔾
11. Which category on this card includes your age? (SHC	OW CARD) B Q11
	Q12 →
12. Which category on this card includes your <u>personal</u> is or household income, but your individual personal in	ncome. Q13
13. (SEX:) □₁ Male	
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.

Date: 130	ID#	
Time: SOLANA BEACH		Date_ <i>9</i> 3∂
Zone: SURVEY - #640	231	
		Time /600
Hello. My name is I am conducting a survey		Zone_6
Beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)	Q1 1345
1. What time did you arrive at the beach today?	1 DAM DAM	Q1 <u>1373</u>
1A. From where did you gain access to the beach?	6	Q1A_6
2. What time do you plan to leave the beach today?	TYT DAM STOM	02/643
3. What is the main activity of your beach visit today?	(One answer only)	
☐₁ Sunning/lying on beach ☐₅ People wa	•	Q3_ 6
	ells, beachcomb, etc. g/play in water	
☐ ₄ Fishing ☐ ₇ Swiffming ☐ ₈ Picnic	grpiay iri watei	
Other (SPECIFY)		
4. How did you get to the beach today?		
	nsportation	Q4
☐₂ Walk/skateboard ☐₅ Got dropp		
☐₃ Bike ☐₊ Other (SP	ECIFY)	3
5. On today's visit how many people came with you?	You + 3 others	Q5
6. How many miles did you travel today to get to this be	each? 25 miles	Q6 <u>25</u>
7. What is your home ZIP code? 92069		0792069
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	6
days		Q8
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	
days		Q9
In order to group your answers with others, we need son	ne information about you.	
10. Are you currently employed?) no (ASK Q10B)	Q10
10A. What is your occupation?	Rlices	Q10A 3 3305
10B. Are you (READ CHOICES)		^
☐₁ a student ☐₄ disak	oled	Q10B
☐₂ unemployed, looking for work ☐₅ retire	ed	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY) ☐		
11. Which category on this card includes your age? (SHC	DW CARD)	Q11_3
		Q12_4
12. Which category on this card includes your <u>personal</u> i or household income, but your individual personal in	ncome.	Q13
13. (SEX:) Male \square_2 Female (Randy: # of ki	ids ≤ age 15: <u> </u>	#≤15 3
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	<i>m</i> -10

Date: SOLANA BEACH 232 Zone: SURVEY - #640	Date_ <u>930</u> Time_ <u>/5</u> 45
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone 6 Q1 / 500 Q1A 6
 1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today? 	Q2/730
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Fishing □ Other (SPECIFY) □ One answer only) □ Feople watch □ Collect shells, beachcomb, etc. □ Swimming/play in water □ Picnic	_{Q3} 3
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₂ Walk/skateboard ☐₃ Bike ☐- Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 	Q5 Q615 Q7_86004
 7. What is your home ZIP code?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	_{Q9} _3
In order to group your answers with others, we need some information about you.	, ,
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 12 a student 12 unemployed, looking for work 15 retired	Q10 <u>4</u> 302,
☐ a not employed outside the home ☐ or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: 930	ID#	Date 930
Time: 37 0 + SOLANA BEACH Zone: 8 SURVEY - #640	233	Time / 5 2 0
Hello. My name is I am conducting a survey		Zone 8
Beach. May I ask you a few questions? (If a group, select	ct one person to interview)	Q1 ~)
	AM PM	Q1A -/
1A. From where did you gain access to the beach?		QIA
2. What time do you plan to leave the beach today?	AM PM	Q2
3. What is the main activity of your beach visit today? ☐₁ Sunning/lying on beach ☐₅ People was		Q3
	nells, beachcomb, etc.	
	g/play in water	
Other (SPECIFY)		
 4. How did you get to the beach today? 	ansportation	Q4 <u> </u>
☐₂ Walk/skateboard ☐₅ Got dropp	ped off	
□₃ Bike □₊ Other (SP	PECIFY)	
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this b	each? miles	Q6_20_
7. What is your home ZIP code?		Q7 <u>92084</u>
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	Q8
days		QU
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	Q9 2
days		
In order to group your answers with others, we need so	me information about you.	,
10. Are you currently employed?) no (ASK Q10B)	Q10
10A. What is your occupation?	JC IVEL	Q10A533041
10B. Are you (READ CHOICES)		
☐₁ a student ☐₄ disa ☐₂ unemployed, looking for work ☐₅ retire		Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)		3
11. Which category on this card includes your age? (SH	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u>	income? Not your family	Q12
or household income, but your individual personal i	income.	Q13
13. (SEX:) ☑ Male ☐₂ Female (Randy: # of A		#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 9 30 Time: 3 6 SOLANA BEACH 234	Date 930
Time: 37 67 SOLANA BEACH , 234 Zone: 8 SURVEY - #640	Time 15/0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 8
1. What time did you arrive at the beach today? $1230 \square AM \nearrow PM$	Q1A 9
1A. From where did you gain access to the beach?	1:-3:-
2. What time do you plan to leave the beach today? 3:35 AM PM	Q2 1530
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Surfing □ Fishing □ Other (SPECIFY) □ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4_2_
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 1/2 miles	Q6_ • 5
7. What is your home ZIP code? <u>9207</u>	Q7 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 2 B
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9_ <u>25</u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 412011
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ an a sweathing along (SPECIEX)	Q10B
or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12 2
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 30 Time: 235 SOLANA BEACH SURVEY - #640	Date <u>930</u> Time <u>1535</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
 What time did you arrive at the beach today?	Q1A 4 Q2 1530
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \preccurrent{1}{1} & Sunning/lying on beach \preccurrent{1}{5} & People watch \preccurrent{1}{6} & Collect shells, beachcomb, etc. \text{2}{7} & Swimming/play in water \text{2}{1} & Swimming/play in water \text{2}{1} & Picnic \text{2}{1} & Other (SPECIFY) \text{2}{1} & Picnic \text{2}{1} & Other \text{3} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2}{1} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \text{2} & Picnic \qu	Q3_7
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Someone Other (SPECIFY) Tothers	Q4 Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>4</u>
7. What is your home ZIP code?	Q7 <u>86314</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation?	Q10 <u>1</u>
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11 <u>6</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Y
13. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15 O

Date: 9 30 Time: 7 10 8 SOLANA BEACH SURVEY - #640	Date <u>930</u> Time <u>1410</u>
Helio. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach? AM PM 2. What time do you plan to leave the beach today? AM PM	Zone 4 Q1 11 3 3 Q1A 4 Q2 16 00
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Public Transportation Got dropped off Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? 2 	06 3 0792503
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? () 	Q8 <u>6</u> Q9
In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 39 50 P
11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income. 13. (SEX:) ☐ Male	Q11 Q12

Date: 9/3 SOLANA BEACH Zone: SURVEY - #640	Date <u>930</u> Time <u>1345</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4 Q1_/200
1. What time did you arrive at the beach today?	
1A. From where did you gain access to the beach?	Q1A_4
2. What time do you plan to leave the beach today?	Q2/600
3. What is the main activity of your beach visit today? (One answer only) √/₁ Sunning/lying on beach □₅ People watch	Q3
☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
☐₃ Surfing ☐₁ Swimming/play in water ☐₄ Fishing ☐₃ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
\Box_1 Drive/ride with someone \Box_4 Public Transportation \Box_2 Walk/skateboard \Box_5 Got dropped off	
□₃ Bike □₊ Other (SPECIFY)	Q5 7
5. On today's visit how many people came with you? You + others	2.0
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	07.45142
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? Self Emplyed	Q10A -
10B. Are you (READ CHOICES)	hes)
\square_1 a student \square_4 disabled \square_2 unemployed, looking for work \square_5 retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11 3
11. Which category on this card includes your age? (SHOW CARD)	Q12 4
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 2
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 30 Time: 1507 SOLANA BEACH 238	Date <u> </u>
Zone: SURVEY - #640	Time_/350
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? 150 AM RM	Q1A 4
1A. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today? 2 30 AM PM	Q2/430
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? □ Drive/ride with someone □ Walk/skateboard □ Sike □ Other (SPECIFY)	Q4 <u></u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_/D
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u></u>
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A41902
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11_5
11. Which category on this card includes your age? (SHOW CARD)	Q12 /O
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13_ 7 -
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15 <u>()</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

210 (10%)	
Date: SOLANA BEACH 220	Date 926
Zone: SURVEY - #640	Time / 350
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today? 1230 AM PM	Q1_/230
1A. From where did you gain access to the beach?	Q1A6
2. What time do you plan to leave the beach today?	Q2 /403
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3_6
4. How did you get to the beach today?	Q4 3
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + tothers	Q5
6. How many miles did you travel today to get to this beach?miles	Q6
7. What is your home ZIP code? SCOTA NO	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	5
days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_ Ž
In order to group your answers with others, we need some information about you.	,
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 39901
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family	Q12/
or household income, but your individual personal income.	Q13
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u>0</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Time: SOLANA BEACH Zone: SURVEY - #640 Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select 1. What time did you arrive at the beach today?	one person to interview)	Date 976 Time 735 Zone 4 Q1 1230
1A. From where did you gain access to the beach?	1	Q1A7
2. What time do you plan to leave the beach today?	MASS MAN	Q2_/307
· 7		Q3
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Tran ☐₅ Got droppe ☐₃ Bike ☐₊ Other (SPE		Q4
5. On today's visit how many people came with you?	You +others	Q5/
6. How many miles did you travel today to get to this beau	ach? 1 miles	Q6
7. What is your home ZIP code?		Q7
8. In the last 30 days, how many days have you visited a	beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need som	e information about you.	A
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 11 a student 12 unemployed, looking for work 13 not employed outside the home	led	Q10 <u>4</u> Q10A <u>4140</u> 12 Q10B <u>5</u>
or something else? (SPECIFY) 11. Which category on this card includes your age? (SHO	W CARD)	Q11_3
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in	come? Not your family	Q12/
13. (SEX:) □₁ Male □₂ Female (Randy: # of kid		#≤15 <i>O</i>
Thank you for assisting the City of Solana Beach. Enjoy y	our visit at the beach.	

Date: 9176 Time: 1750 SOLANA BEACH Zone: SURVEY - #640	Date <u>G26</u> Time <u>1256</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1A
2. What time do you plan to leave the beach today? AM PM	Q2_3
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4/
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 91024	07 92024
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 /
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>4</u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10_/ Q10A\BLO//
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q126 Q13
13. (SEX:)	#≤15 <i>O</i>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

a 10 (10°)	,
Date: SOLANA BEACH D# 242	Date 926
Zone: SURVEY - #640	Time 1242
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	01 900
1. What time did you arrive at the beach today? KAM PM	11
1A. From where did you gain access to the beach?	Q1A 7
2. What time do you plan to leave the beach today?	Q2/248
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch	Q3/
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
☐₃ Surfing ☐₂ Swimming/play in water ☐₄ Fishing ☐₃ Picnic	·
☐₄ Fishing ☐₃ Picnic ☐- Other (SPECIFY)	
4. How did you get to the beach today?	Q4
Drive/ride with someone	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	_
2	Q5
of on today o viole now many people came in a jour	Q6 / J
6. How many miles did you travel today to get to this beach? miles	97 73/14
7. What is your home ZIP code?	\ \(\alpha\)
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?	Q9
days	
In order to group your answers with others, we need some information about you.	Q10
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10B)	0 0/42
10A. What is your occupation?	Q10A 2 4/05
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disabled	Q10B/0
□₂ unemployed, looking for work □₅ retired	Q 10B2
☐ or something else? (SPECIFY)	, ,
11. Which category on this card includes your age? (SHOW CARD)	Q11_ <u>J</u>
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) □ ₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	1

Date: 9 SOLANA BEACH Zone: SURVEY - #640	ID# 243	Date
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select	one person to interview)	Zone <u>4</u>
1. What time did you arrive at the beach today?1A. From where did you gain access to the beach?	<u>1</u> ☐ AM ☐ PM	Q1 <u>8</u> 4
2. What time do you plan to leave the beach today?	ZY □ AM □ PM	02 1245
3. What is the main activity of your beach visit today? (Compared to the sunning/lying on beach some state of the sunning sunning surfing surfing surfing sunn	ch lls, beachcomb, etc.	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Someone Got droppe Got droppe Other (SPE	d off	Q4
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this bea	ach? miles	Q6 <u>2</u> 0
7. What is your home ZIP code? 97107		Q7 <u>9407</u>
8. In the last 30 days, how many days have you visited a days	beach in Solana Beach?	Q8/ 0
9. In the next 30 days, how many days do you expect to Beach?	o visit a beach in Solana	Q9
In order to group your answers with others, we need som	e information about you.	,
10. Are you currently employed? yes (ASK Q10A) 10A. What is your occupation?	no (ASK Q10B)	Q10_/ Q10A <u>35303</u>
10B. Are you (READ CHOICES) □ 1 a student □ 2 unemployed, looking for work □ 3 not employed outside the home □ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHO	W CARD)	Q11
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in		Q12 Q13
13. (SEX:)	ds ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy y	your visit at the beach.	

Date: 1230 SOLANA BEACH SURVEY - #640	Date 976 Time 1730
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone
1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today?	02 1320
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Fishing ☐ Fishing ☐ Other (SPECIFY) ☐ FOR COLUMN C	Q3 <u>0</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 	Q5 <u>1</u> Q6 <u>3</u>
7. What is your home ZIP code? 92117	07 92117
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? O days	Q9 <u> </u>
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed? Syes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? (ASK Q10A)	Q10 (Q10A 41201)
10B. Are you (READ CHOICES) □ a student □ 4 disabled □ unemployed, looking for work □ retired □ not employed outside the home □ or something else? (SPECIFY)	Q10B X
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	#≤15 <u>Ø</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	/

$a / 2 \cdot b / x \cdot 0$	·
Date: 9/000 Solana BEACH Zone: 9/00 Solana BEACH SURVEY - #640	Date 926
Helio. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
 What time did you arrive at the beach today?	Q1 1200 Q1A 4 Q2 1660
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ Walk/run on beach ☐ Collect shells, beachcomb, etc. ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + 3 others 6. How many miles did you travel today to get to this beach? ☐ miles 7. What is your home ZIP code? 	Q4_/ Q5_3 Q6_/5 Q7_G2/26
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10_/ Q10A47/8/
☐₂ unemployed, looking for work ☐₅ retired ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B 3
11. Which category on this card includes your age? (SHOW CARD)	Q12 -/
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

9120108	
Date: 10# Time: 10 SOLANA BEACH	Date_QV6
Zone: SURVEY - #640	Time 1205
Hello. My name is I am conducting a survey for the City of Solana	Zone_ 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 1200
1. What time did you arrive at the beach today? AM PM	Q1A 7
1A. From where did you gain access to the beach?	Q2 1430
2. What time do you plan to leave the beach today?	Q2/430
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3 <u>3</u>
□2 Walk/run on beach □6 Collect shells, beachcomb, etc. □3 Surfing □7 Swimming/play in water □4 Fishing □8 Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4/
\square_4 Drive/ride with someone \square_4 Public Transportation \square_5 Got dropped off	
☐3 Bike ☐• Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97 130	Q7 <u>92/30</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? PLANT MANAGE	Q10A 5 1869
10B. Are you (READ CHOICES)	
\square_1 a student \square_4 disabled \square_2 unemployed, looking for work \square_5 retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11 <u>5</u>
11. Which category on this card includes your age? (SHOW CARD)	Q12 4
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 26 0 R	
	Date 976
Time: 17 0 0' SOLANA BEACH 247 Zone: SURVEY - #640	
Zone: SURVEY - #640	Time_1200
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	17.00
1. What time did you arrive at the beach today?	Q1_/00
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2 1300
3. What is the main activity of your beach visit today? (One answer only)	5
☐₁ Sunning/lying on beach People watch	Q3
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
\square_3 Surfing \square_7 Swimming/play in water \square_4 Fishing \square_8 Picnic	
Other (SPECIFY)	
	1
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation 	Q4/
\square_2 Walk/skateboard \square_5 Got dropped off	
☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	0792014
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	5
days	Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?	00 5
days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? ROAL WITH THE	Q10A 41 9022
10B. Are you (READ CHOICES)	QIOA IT VOL
□₁ a student □₄ disabled	- 125 VX
\square_2 unemployed, looking for work \square_5 retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q11 5
11. Which category on this card includes your age? (SHOW CARD)	. ,
12. Which category on this card includes your personal income? Not your family	Q12 <u>4</u>
or household income, but your individual personal income.	Q13
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15: ()	#≤15 <u>()</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9/26/08 Time: SOLANA BEACH Zone: SURVEY - #640	Date_926_ Time_1155_
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM	Zone 4 Q1_115
1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today?	Q1A_7 Q2_17/5
3. What is the main activity of your beach visit today? (One answer only) 1	Q3 <u>5</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4/
5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles	Q5_/ Q6_5 Q7/0516
 7. What is your home ZIP code? D	Q81
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10_1 Q10A2-7333
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ ₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11_5 Q12_5
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income. 13. (SEX:) ☐ Male Female (Randy: # of kids ≤ age 15:)	Q13
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:) Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15_ <i>U</i>

Date: 91608 Time: 115 SOLANA BEACH Zone: SURVEY - #640	Date_926 Time_1145
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4 Q1 130
1. What time did you arrive at the beach today? 1.30 AM PM 1A. From where did you gain access to the beach?	Q1A. 4
2. What time do you plan to leave the beach today?	Q2 1300
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) Other (SPECIFY)	Q3/
4. How did you get to the beach today? □1 Drive/ride with someone □2 Walk/skateboard □3 Bike □- Other (SPECIFY)	Q4_3
5. On today's visit how many people came with you? You + others	Q5 <u>/</u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u>Y</u>
7. What is your home ZIP code? 92007	Q7 <u>92007</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8_ <i>[]</i> 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>10</u>
In order to group your answers with others, we need some information about you.	,
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? (CDEAD CHOICES)	Q10A 89111
10B. Are you (READ CHOICES) □ 1 a student □ 2 unemployed, looking for work □ 3 not employed outside the home □ or something else? (SPECIFY)	Q10B 2
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>5</u>
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15 Ø
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#=10

- ala(1kQ	15.1	
Time: 1120 SOLANA BEACH	ID#	Date 926
Zone: SURVEY - #640	250	Time //20
Hello. My name is I am conducting a survey	for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, sele	ect one person to interview)	Q1 900
1. What time did you arrive at the beach today?	AM DPM	Q1A YEL
1A. From where did you gain access to the beach?	c/	02 1300
2. What time do you plan to leave the beach today?	AM_ PM	Q2 1 3 () 0
		Q3 <u> </u>
4. How did you get to the beach today?		Q4
☐₂ Walk/skateboard ☐₅ Got drop	ped off PECIFY)	Q5 7
5. On today's visit how many people came with you?	You + tothers (VMPen)	3
6. How many miles did you travel today to get to this b	beach? 10 1 miles	Q6 d
7. What is your home ZIP code? 92075		Q7 92075
8. In the last 30 days, how many days have you visited days	d a beach in Solana Beach?	Q8_26
9. In the next 30 days, how many days do you expec Beach? days	t to visit a beach in Solana	Q9
In order to group your answers with others, we need so	ome information about you.	1
10. Are you currently employed? yes (ASK Q10/	A)	Q10
10A. What is your occupation?	rongre	Q10A274021
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	1	Q10B
or something else? (SPECIFY)		Q11 3
11. Which category on this card includes your age? (SH	IOW CARD)	Q12 4
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income.	Q13 \(\frac{1}{2} \)
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of the	kids ≤ age 15:	#≤15

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

Date: 10 20 Time: 1: 75	Date <u>/03</u> 0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1 <u>/ 20 -</u>
1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today? AM PM	Q2/345
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Collect shells, beachcomb, etc. □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + Oothers 6. How many miles did you travel today to get to this beach? miles 	Q5 Q63
7. What is your home ZIP code? 9007	Q7 92007
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8_/0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q96
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 <u>1</u> Q10A47214
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12_3_(
13. (SEX:)	#≤15 ()
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 10) 30 Time: 1: 50 SOLANA BEACH SURVEY - #640 Did# 252	Date /030 Time 1350
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone_ / Q1_1300
1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	Q2/600
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u>/</u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	Q7_12016
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9/
In order to group your answers with others, we need some information about you.	Q10 /
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? Coportion?	Q10A23209
☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q12 -/
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u> 0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 10 30 Time: 2:00 SOLANA BEACH Zone: SURVEY - #640	Date 1030
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone <u>4</u>
1. What time did you arrive at the beach today? AMPM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? AM AM PM	Q2/500
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) Other (SPECIFY)	Q3/
4. How did you get to the beach today? ☐ □ Drive/ride with someone ☐ □ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>6</u>
7. What is your home ZIP code? 97130	Q7 92/30
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8_3
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 <u>2</u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10/ Q10A4120()
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11_2
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>2</u> Q13 <u>2</u>
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 10 30 Time: 2: 5 SOLANA BEACH SURVEY - #640	Date
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview	$\begin{array}{c c} zone & 4 \\ \hline Q1 & 1 & 30 \end{array}$
1. What time did you arrive at the beach today? 1. AM PM	
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? $3:30 \square AM \square \square$	M Q2/(\$30
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) Other (SPECIFY) One answer only) Feople watch Collect shells, beachcomb, etc. Swimming/play in water B Picnic	Q3
4. How did you get to the beach today?	Q4_/
☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Got dropped off	
☐₃ Bike ☐♣ Other (SPECIFY)	Q5 /
5. On today's visit how many people came with you? You + \ others	2.3
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 97 100	Q7 92128
8. In the last 30 days, how many days have you visited a beach in Solana Bea	ch? Q8/
9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days	lana Q9
In order to group your answers with others, we need some information about y	ou.
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10E	
10A. What is your occupation?	Q10A291111
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B_
or something else? (SPECIFY)	— Q11_ /
11. Which category on this card includes your age? (SHOW CARD)	Q12 4
12. Which category on this card includes your <u>personal</u> income? Not your fam or household income, but your individual personal income.	ily Q12/ Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Ò
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach	

Date: 10 36 Time: 130 SOLANA BEACH Zone: 4 SURVEY - #640	Date <u>/ 03 \ Time / 430</u>
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select 1. What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today? 3. What is the main activity of your beach visit today? (0)	t one person to interview) Q1 1330 Q1A 4 Q1 1330 Q1A 4 Q2 1500
☐₁ Sunning/lying on beach ☐₅ People wa ☐₂ Walk/run on beach ☐₃ Collect she ☐₃ Surfing ☐₁ Swimming, ☐₄ Fishing ☐₃ Picnic ☐→ Other (SPECIFY)	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got droppe ☐ Other (SPE	ed off ECIFY)
 5. On today's visit how many people came with you? 6. How many miles did you travel today to get to this be 7. What is your home ZIP code? 27 30 	You + others
8. In the last 30 days, how many days have you visited a	Q8
9. In the next 30 days, how many days do you expect to Beach? days In order to group your answers with others, we need som	Q9 <u>5</u>
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 11 a student 12 unemployed, looking for work 13 not employed outside the home 15 or something else? (SPECIFY)	Q10
 11. Which category on this card includes your age? (SHO 12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in 13. (SEX:) ✓ Male □₂ Female (Randy: # of kit) 	ncome? Not your family Q12 Q13 /
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach. #≤15

Date: 10 30 Time: 7 5 SOLANA BEACH Zone: 9 SURVEY - #640	Date / 0 3 0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	Zone 4 Q1 1430 Q1A 4 Q2 1600
2. What time do you plan to leave the beach today? AMPM	Q2 / 6 0 U
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY) ☐ Other watch ☐ People watch ☐ Swimming/play in water ☐ Picnic	Q3
4. How did you get to the beach today?	Q4
Drive/ride with someone Walk/skateboard Sike Public Transportation Got dropped off Other (SPECIFY))
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 10 miles	Q6/
7. What is your home ZIP code?	Q7 44124
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed?	Q10_/ Q10A[5 b 03
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11_3
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 5 Q13 /
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 B
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 15 130 Time: 3 15 SOLANA BEACH	ID#	Date / 038
Time: SOLANA BEACH Zone: SURVEY - #640	. 257	Time /5/5
Italia Munamaia I am agnifusting a suman	for the Oite of Oole	11
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)		Zone Y
1. What time did you arrive at the beach today?	D AM KPM	Q1 1500
1A. From where did you gain access to the beach?		Q1A
2. What time do you plan to leave the beach today?	<u> </u>	Q2 600
		Q3_Z
☐₃ Surfing ☐₂ Swimming ☐□₄ Fishing ☐ଃ Picnic ☐□ Other (SPECIFY)	g/piay iii water	
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Sike Other (SP	ped off	Q4_Z
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this b		Q6_2_
7. What is your home ZIP code? 92075		07 92075
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8 / 2
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? yes (ASK Q10A		Q10/
10A. What is your occupation?	y leapist	Q10A291126
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	•	Q10B
or something else? (SPECIFY)	OW CARD)	Q11_4
11. Which category on this card includes your age? (SH		Q12
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i	ncome.	Q13/
13. (SEX:) Male □₂ Female (Randy: # of k	xids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 10 56 Time: 3 15 SOLANA BEACH Zone: 8 SURVEY - #640	Date / 030
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Zone 8 Q1 /500 Q1A 4
2. What time do you plan to leave the beach today?	Q2 /600
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Use Public Transportation ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5 <u> </u>
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 107	Q7 9 20 13
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08 25
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_25
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 11 a student 12 unemployed, looking for work 13 retired	Q10Q10A_2_3_20 Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11 <u>3</u>
11. Which category on this card includes your age? (SHOW CARD)	Q12 2
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13/
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 16 130 Time: 10 130 SOLANA BEACH 259	Date / D3 D
Zone: SURVEY - #640	Time /6/0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today? $3:00$ \square AM \bowtie PM	Q1_/500 Q1A b
 1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today? ✓ → J D ✓ AM 	Q2 1430
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? 1	Q4
5. On today's visit how many people came with you? You + O others	Q5 0
6. How many miles did you travel today to get to this beach? miles	Q6_15_
7. What is your home ZIP code? 4 6 + 1	Q7 <u>9</u> 20 //
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 29
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_25
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10_10_1
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10A(32°11
or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income(2)	Q13 <u> </u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>Q</u>

Date: 10 Time: 12.55 SOLANA BEACH SURVEY - #640 SURVEY - #640	Date / 005 Time / 255
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? AM □ PM 1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? ☐ AM 🗷 PM	Q2/300
3. What is the main activity of your beach visit today? (One answer only) □ Sunning/lying on beach □ Walk/run on beach □ Collect shells, beachcomb, etc. □ Swimming/play in water □ Fishing □ Other (SPECIFY)	Q3_3
4. How did you get to the beach today? □ Drive/ride with someone □ Walk/skateboard □ Sike □ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 5 Q7 9202
7. What is your home ZIP code?	Q1_120-1
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 / 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	1
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	و Q ₁₁
12. Which category on this card includes your personal income? Not your family	Q12 \(\frac{1}{2}\)
or household income, but your individual personal income. QQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQQ	Q13 <u> </u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#210 <u>U</u>

Date: 10 5 Time: 1-00 PM SOLANA BEACH . 261 Zone: 9 SURVEY - #640	Date <u>/ 1300</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? AM _XPM 1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 1.30 AM PM	Q2 <u>1330</u>
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{\text{\text{\text{main}}}} & \text{\text{sunning/lying on beach}} & \text{\tex{\tex	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + 3 others 6. How many miles did you travel today to get to this beach? 3 miles 	Q5 Q6_35
7. What is your home ZIP code?	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9O
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? 10A. What is your occupation? 10A. What is your occupation?	Q10 Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ unemployed, looking for work ☐ retired ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11 7
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u> 2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 10 5 SOLANA BEACH Zone: SURVEY - #640	ID# 262	Date 1015 Time 1312
Hello. My name is I am conducting a survey is Beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)	Zone 4 Q1 1000
 What time did you arrive at the beach today?	D MAM PM	Q1A_4
2. What time do you plan to leave the beach today?		Q2 <u>1315</u>
		Q3 <u>3</u>
4. How did you get to the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	ed off	Q4
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this be	each? miles	Q6
7. What is your home ZIP code? 9000		Q7 <u>7401</u>
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9/
In order to group your answers with others, we need son	me information about you.	
10. Are you currently employed? Yes (ASK Q10A 10A. What is your occupation?	no (ASK Q10B)	Q10 1 Q10A 47214
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disable ☐₂ unemployed, looking for work ☐₅ retire ☐₃ not employed outside the home ☐ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHC	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in	ncome? Not your family ncome.	Q12 Q13
13. (SEX:)	ids ≤ age 15: <u> </u>	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 18 5 SOLANA BEACH	1D# Date / 0 6 5
Zone: SURVEY - #640	$\begin{array}{c c} 263 & \text{Date} / 005 \\ \hline \text{Time} / 325 \end{array}$
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select	
 What time did you arrive at the beach today?	$ \begin{array}{c c} \hline $
2. What time do you plan to leave the beach today?	2 DAM PM 02/600
4. How did you get to the beach today? 1	ed off
5. On today's visit how many people came with you?	You + $\frac{3}{2}$ others
6. How many miles did you travel today to get to this be	ach? miles Q6
7. What is your home ZIP code? 5910	Q7 <u>59/0/</u>
8. In the last 30 days, how many days have you visited a	beach in Solana Beach?
9. In the next 30 days, how many days do you expect to Beach?	to visit a beach in Solana
In order to group your answers with others, we need som	e information about you.
10. Are you currently employed?	
10A. What is your occupation? LAW ENTER	celest Whalle Q10A 43503
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHO	W CARD) Q11 3
12. Which category on this card includes your <u>personal</u> in	ncome? Not your family
or household income, but your individual personal in 13. (SEX:)	
Thank you for assisting the City of Solana Beach. Enjoy	#≤15 <u> </u>
	•

Date: 10 T	ID#	/2 /2
Time: SOLANA BEACH	264	Date / 005
Zones (SURVEY - #640		Time 1245
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)		Time / 595 Zone 4
		Q1/200
1. What time did you arrive at the beach today?		Q1A 4
1A. From where did you gain access to the beach?		1500
2. What time do you plan to leave the beach today?	3 DAM SPM	Q2_ <u> </u> G0
		Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Do Got dropp	ped off	Q4
□₃ Bike □∗ Other (SF	PECIFY)	1
5. On today's visit how many people came with you?	You + others	Q5
		Q6 / 8
6. How many miles did you travel today to get to this b	each? 10 miles	- 67084
7. What is your home ZIP code? 970811		Q7_Q7_0
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? yes (ASK Q10A	(A) ☐ no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A 472158
10B. Are you (READ CHOICES)		Q10A 175-130
☐ ₁ a student ☐ ₄ disa ☐ ₂ unemployed, looking for work ☐ ₅ retire ☐ ₃ not employed outside the home	i	Q10B
or something else? (SPECIFY)		011 4
11. Which category on this card includes your age? (SH		Q11 <u>7</u> Q12 3
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i	income? Not your family ncome.	Q13
13. (SEX:)	dds ≤ age 15: <u>()</u>	#≤15 🔘
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 10 5 Time: 210 SOLANA BEACH Zone: 8 SURVEY - #640	Date <u> 005</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone_8
1. What time did you arrive at the beach today? 10 MAM PM 1A. From where did you gain access to the beach?	Q1A 8
2. What time do you plan to leave the beach today?	Q2 415
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{1} & Sunning/lying on beach} & \begin{align*} \text{5} & People watch} \\ \text{2} & Walk/run on beach} & \begin{align*} \text{6} & Collect shells, beachcomb, etc.} \\ \text{3} & Surfing} & \begin{align*} \text{7} & Swimming/play in water} \\ \text{4} & Fishing} & \begin{align*} \text{8} & Picnic} \\ \text{Other (SPECIFY)} \end{align*}	Q3_3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 <u></u>
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code?	Q5_1 Q6_30 Q7_92025
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana 	Q8 <u>}</u>
Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10/533033
10B. Are you (READ CHOICES) □₁ a student □₄ disabled □₂ unemployed, looking for work □₅ retired □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

1 ~		
Time: 730 SOLANA BEACH Zone: SURVEY - #640	Date / 66 Time / 43	<u>5</u>
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	for the City of Solana Zone	
1. What time did you arrive at the beach today?	AM Rem	
2. What time do you plan to leave the beach today?	$\square AM $)
<u></u>		
Walk/skateboard ☐₅ Got drop	ansportation ped off PECIFY)	
5. On today's visit how many people came with you?	You + $\frac{1}{100}$ others	
6. How many miles did you travel today to get to this b	peach? miles	7(
7. What is your home ZIP code?	Q7	<u> </u>
8. In the last 30 days, how many days have you visited days	I a beach in Solana Beach?	
9. In the next 30 days, how many days do you expected Beach? days	to visit a beach in Solana	
In order to group your answers with others, we need so	ome information about you.	•
	A)	
10A. What is your occupation?	Q10A[5/0	5/
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	- 1 O10B (A)	
11. Which category on this card includes your age? (SH	IOW CARD) Q11_4	
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income. Q12 3	
13. (SEX:) ☑ Male ☐₂ Female (Randy: # of I		
Thank you for assisting the City of Solana Beach. Enjoy		

Date: 10/5 Time: 3: 10 SOLANA BEACH SURVEY - #640	Date / 065
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
 What time did you arrive at the beach today?	Q1_/30 Q1A_3 Q2/630
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □3 Other (SPECIFY) □4 Other (SPECIFY) □5 People watch □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Other (SPECIFY)	Q4 /
 5. On today's visit how many people came with you? You + 2 others 6. How many miles did you travel today to get to this beach? miles 	Q5 Q6
 7. What is your home ZIP code?	Q86
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10 Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retired □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q113
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 5 Q13 2
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

| Date: 10 Solana BEACH Z68 Zone: 3 SURVEY - #640 SURVEY - *SURVEY Date 605 |
|--|--|
| Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to intervie. 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach? | zone <u>3</u> Q1_/500 Q1A_3 |
| 2. What time do you plan to leave the beach today? 3:30 AM | Q2 1636 |
| 3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{1} & Sunning/lying on beach \\ \text{2} & People watch \\ \text{2} & Collect shells, beachcomb, etc. \\ \text{3} & Surfing & \text{7} & Swimming/play in water \\ \text{4} & Fishing & \text{8} & Picnic \\ \text{0} & Other (SPECIFY) \end{align*} | Q3 |
| 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) | Q4 |
| 5. On today's visit how many people came with you? You + others | Q5 |
| 6. How many miles did you travel today to get to this beach? // / miles | Q6 '3 |
| 7. What is your home ZIP code? 2075 | Q7 4 LO /S |
| 8. In the last 30 days, how many days have you visited a beach in Solana Bea | Q8_ <u>3</u> 0 |
| 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? 30 days | olana Q9_36 |
| In order to group your answers with others, we need some information about | |
| 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10I | |
| 10A. What is your occupation? 10B. Are you (READ CHOICES) ☐ 1 a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home ☐ or something else? (SPECIFY) | Q10A 29 106) Q10B \(\sqrt{2} |
| 11. Which category on this card includes your age? (SHOW CARD) | Q11 |
| 12. Which category on this card includes your <u>personal</u> income? Not your fan or household income, but your individual personal income. | Q12
Q13 |
| 13. (SEX:) | #≤15 (⁄⁄) |
| Thank you for assisting the City of Solana Beach. Enjoy your visit at the beac | - |

	· ·
Date: O D D D D D D D D D D D D D D D D D D	Date /665
Zone: SURVEY - #640	Time <u>15.55</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
7 7	Q1_1400
1. What time did you arrive at the beach today? AM PM	010 1
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? AM PM	Q2 600
3. What is the main activity of your beach visit today? (One answer only)	7
☐₁ Sunning/lying on beach ☐₅ People watch	Q3
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
Drive/ride with someone	
☐₂ Walk/skateboard ☐₅ Got dropped off	
☐₃ Bike ☐- Other (SPECIFY)	
3	Q5 3
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 80022	07/8/0022
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach?	Q9
and the control of th	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 21/021
10B. Are you (READ CHOICES)	
□₁ a student □₄ disabled	
☐₂ unemployed, looking for work ☐₅ retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	11
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q ₁₂ 3
12. Which category on this card includes your <u>personal</u> income? Not your family	^
or household income, but your individual personal income.	Q13
13. (SEX:) □₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	Date // 1/4 Time 1545
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today? 3.	240 6
1A. From where did you gain access to the beach?	Q1A B
2. What time do you plan to leave the beach today?	Q2 1630
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach 5 People watch	03
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + Others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	0792075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_30
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9_ <u>3</u> 0
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 251190
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11 O
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Ô
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date:	1 - 117
Zone: SOLANA BEACH SURVEY - #640	Date // 2.2
	Time <u> 600</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today? 3 30 AM PM	Q1 15 30
1A. From where did you gain access to the beach?	Q1A_3
2. What time do you plan to leave the beach today?	Q2 1700
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation	Q4
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐• Other (SPECIFY)	6
5. On today's visit how many people came with you? You + $\frac{O}{O}$ others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6/
7. What is your home ZIP code?	07 92024
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 / 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_/S
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10/
10A. What is your occupation?	Q10A 27402
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11_3
11. Which category on this card includes your age? (SHOW CARD)	Q12 7
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: Date: SOLANA BEACH SURVEY - #640	Date 120
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM	Zone Q1/_600 Q1A
1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today?	Q2 645
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \begin{align*} \lefta & \text{Sunning/lying on beach} & \begin{align*} \begin{align*} \lefta & \text{People watch} & \text{Collect shells, beachcomb, etc.} \\ \begin{align*} \lefta & \text{Surfing} & \begin{align*} \lefta & \text{Pishing} & \begin{align*} \begin{align*} \lefta & \text{Picnic} & \text{Collect} & Co	Q3
4. How did you get to the beach today?	Q4
Drive/ride with someone Walk/skateboard Solution Other (SPECIFY) The solution Other (SPECIFY) The solution Other (SPECIFY) The solution Other (SPECIFY) The solution Other (SPECIFY) The solution The s	Q5 8 Q6 8 Q7 9213 6
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8/
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Øa <u></u>
In order to group your answers with others, we need some information about you.	·.
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 11 a student 12 unemployed, looking for work 13 not employed outside the home 15 or something else? (SPECIFY)	Q10 <u>1</u> Q10A <u>4130</u> 2 Q10B_
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>7</u>
13. (SEX:) □₁ Male ☑₂ Female (Randy: # of kids ≤ age 15:)	#≤15 H
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Time: SOLANA BEACH SURVEY - #640	ID# 273	Date // \(\frac{1}{3} \)
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)	Zone 3 Q1 /530
 What time did you arrive at the beach today? 5. 1A. From where did you gain access to the beach? 		Q1A
2. What time do you plan to leave the beach today?	130 □ AM ØPM	Q2/630
	•	Q3 <u>2</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SP		Q4
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this be	each? miles	Q6 Q7_Q7_A07
7. What is your home ZIP code?		Q1
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8 / O
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	Q9 / D
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed?	no (ASK Q10B)	Q10 <u></u>
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)		Q10B_5
11. Which category on this card includes your age? (SHO	OW CARD)	Q11/
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i		Q12 3
13. (SEX:) Male □₂ Female (Randy: # of k	rids ≤ age 15:)	#≤15 ()

- 1617 0	
Date: 10 C9 ID# Time: O O SOLANA BEACH	274 Date 1029
Zone: SURVEY - #640	Time <u>0 800</u>
Hello. My name is I am conducting a survey for the City of Seach. May I ask you a few questions? (If a group, select one person to	interview)
1. What time did you arrive at the beach today? $\frac{+ \vee }{}$	□ PM Q1
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? $\frac{630}{200}$	M ⊠PM Q2 830
3. What is the main activity of your beach visit today? (One answer on ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcome ☐ Surfing ☐ Swimming/play in water ☐ Other (SPECIFY) ☐ Beach visit today? (One answer on ☐ People watch ☐ People watch ☐ Swimming/play in water ☐ Swimming/play in water ☐ Picnic ☐ Other (SPECIFY) ☐ People watch ☐ Swimming/play in water ☐ Picnic ☐ Other (SPECIFY) ☐ People watch ☐ Swimming/play in water ☐ Picnic ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ People watch ☐ Swimming/play in water ☐ People watch ☐ Pe	Q3
4. How did you get to the beach today? ☐ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Q4
5. On today's visit how many people came with you? You +	others Q5
6. How many miles did you travel today to get to this beach?	_ miles Q6
7. What is your home ZIP code? 92075	07 92075
8. In the last 30 days, how many days have you visited a beach in Sola	ana Beach?
9. In the next 30 days, how many days do you expect to visit a bead Beach? days	ch in Solana
In order to group your answers with others, we need some information	about you.
10. Are you currently employed? yes (ASK Q10A) no (AS	SK Q10B) Q10/
10A. What is your occupation?	El 210A 272012
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ are negatived.	Q10B
or something else? (SPECIFY)	E Q11_5
12. Which category on this card includes your personal income? Not y	
or household income, but your individual personal income(13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:(Q13_ L
Thank you for assisting the City of Solana Beach. Enjoy your visit at th	#≤15 <u>()</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the	- WANGIN

Date: 10 12 9	ID#	
Time: OS SOLANA BEACH	275	Date / 029
Zone: SURVEY - #640		Time 900
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select		Zone 4
1. What time did you arrive at the beach today?	DXAM □ PM	Q1_900
1A. From where did you gain access to the beach?	U	Q1A 4
2. What time do you plan to leave the beach today?	✓ AM □ PM	02//00
73 -		Q3_ <u>2</u>
4. How did you get to the beach today? □ □ □ □ □ □ □ □ □ □ □ □ □	ed off	Q4 <u>/</u>
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this be		Q6
7. What is your home ZIP code? 19037		07/9035
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?	Q8 <u>/</u>
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9/
In order to group your answers with others, we need some	ne information about you.	$\frac{1}{2}$
10. Are you currently employed? yes (ASK Q10A)	no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A29/062
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SHC	OW CARD)	Q11
		Q12_8
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in		Q13
13. (SEX:) ☐₁ Male Female (Randy: # of kin	ds ≤ age 15:	 #≤15 O
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	

Date: 10 29 Time: 00 30 SOLANA BEACH Zone: SURVEY - #640	Date / 629 Time 930
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach?	Zone 4 Q1 930 Q1A 4
2. What time do you plan to leave the beach today? AM AM AM AM AM AM AM AM AM A	Q3_/
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SPECIFY) Fig. 12 Got dropped off Other (SPECIFY) Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + 7 others 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? 	Q5 <u>4</u> Q6 <u>30</u> Q7 <u>9202</u>
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 	Q8/ Q9/
days In order to group your answers with others, we need some information about you.	,
10. Are you currently employed?	Q10 / Q10A 4/20//
or something else? (SPECIFY)	Q11_3 Q12_3
 12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income. 13. (SEX:) □₁ Male ♀₂ Female (Randy: # of kids ≤ age 15:) 	Q13 <u>~</u> #≤15 O

Date: 10 29	15.0	
Time: 0940 SOLANA BEACH	ID#	Date / 629
Zone: SURVEY - #640	. 277	Time 940
Hello. My name is I am conducting a survey	for the City of Salana	
Beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)	Zone 9
1. What time did you arrive at the beach today? \underline{Q}	.30 XAM □ PM	Q1_730
1A. From where did you gain access to the beach?	4/-	Q1A_4
2. What time do you plan to leave the beach today?	DIT X AM PM	Q2/0/5
3. What is the main activity of your beach visit today? ☐₁ Sunning/lying on beach ☐₅ People w		Q3_2
Walk/run on beach □ ₆ Collect sh □₃ Surfing □ ₇ Swimming □₄ Fishing □ ₈ Picnic □₊ Other (SPECIFY)	nells, beachcomb, etc. g/play in water	
4. How did you get to the beach today?		Q4 2
☐₁ Drive/ride with someone ☐₄ Public Tra ☑₂ Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐₊ Other (SP		
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this be		Q6_, <u>5</u>
7. What is your home ZIP code? 92078		07 92075
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8_10
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9/ <i>b</i>
In order to group your answers with others, we need sor	me information about you.	I
10. Are you currently employed?	.) ☐ no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A 29/06
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disal	1	Q10B &
☐₂ unemployed, looking for work ☐₅ retire ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	ed	
11. Which category on this card includes your age? (SHC	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> is or household income, but your individual personal in		Q12 <u>9</u>
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of ki		1
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#≤15 <u> </u>

Date: 10 10	#	
Time: 09'5 SOLANA BEACH	278	Date 1029
Zone: SURVEY - #640	, AJ 10	Time 955
·		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Hello. My name is I am conducting a survey for t Beach. May I ask you a few questions? (If a group, select one		Zone $\frac{\mathcal{Y}}{\mathcal{G}\mathcal{Y}}$
1. What time did you arrive at the beach today?) ✓ AM ☐ PM	Q1
1A. From where did you gain access to the beach?	n <i>U</i>	Q1A
	T	02 1045
2. What time do you plan to leave the beach today?	The Pagin I him	
3. What is the main activity of your beach visit today? (One Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One People watch Collect shells, Swimming/pla B Picnic	, beachcomb, etc.	Q3
4. How did you get to the beach today?		04
☐ Drive/ride with someone ☐ Public Transpo	ortation	<u> </u>
☐₂ Walk/skateboard ☐₅ Got dropped o		
□₃ Bike □₊ Other (SPECI	FY)	0
5. On today's visit how many people came with you? Yo	ou + O others	Q5
6. How many miles did you travel today to get to this beach	h27 () miles	Q6
~ ~ ~ .	III IIIIes	97 92123
7. What is your home ZIP code?		Q1_10105
8. In the last 30 days, how many days have you visited a be	each in Solana Beach?	Q8
days (TOQQ-1)		
9. In the next 30 days, how many days do you expect to v	visit a beach in Solana	
Beach?	Viole a boach in Colana	Q9
Odays		
In order to group your answers with others, we need some in	nformation about you.	
10. Are you currently employed? yes (ASK Q10A)	no (ASK Q10B)	Q10
10A. What is your occupation?	17	Q10A 39501
10B. Are you (READ CHOICES)		
□₁ a student □₄ disabled		Q10B 🛱
\square_2 unemployed, looking for work \square_5 retired		Q 10D
☐₃ not employed outside the home ☐ or something else? (SPECIFY)		
		Q11
11. Which category on this card includes your age? (SHOW	CARD)	Q12 3
12. Which category on this card includes your personal inco	me? Not your family	W12
or household income, but your individual personal incor		Q13 <u>L</u>
13. (SEX:) □₁ Male □ Female (Randy: # of kids ≤	≤ age 15: <u>()</u>	#≤15 <u>6</u>
Thank you for assisting the City of Solana Beach. Enjoy you	ır visit at the beach.	

1017 4		
Time: 1070 SOLANA BEACH	ID#	Date 1029
Zone: R SURVEY - #640	279	Time 1020
Helle Munemain Language de la constitución de la co		O
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele	ct one person to interview)	20110
1. What time did you arrive at the beach today?	MAM DPM	01 /0/5
1A. From where did you gain access to the beach?	- { · · · · · · · · · · · · · · · · · ·	Q1A8
2. What time do you plan to leave the beach today?	LIT DAM XPM	Q2 3 15
3. What is the main activity of your beach visit today? ☐₁ Sunning/lying on beach ☐₅ People w ☐₂ Walk/run on beach ☐₆ Collect sh	vatch	Q3
	hells, beachcomb, etc. g/play in water	
4. How did you get to the beach today?		Q4
☐ ₂ Drive/ride with someone ☐ ₄ Public Tra ☐ ₂ Walk/skateboard ☐ ₅ Got dropp ☐ ₃ Bike ☐ ₊ Other (SF	ped off	
		Q5 Ó
5. On today's visit how many people came with you?	You + others	7
6. How many miles did you travel today to get to this b	peach? miles	Q6/
7. What is your home ZIP code?		0792008
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? Yes (ASK Q10A	A)	Q10 /
10A. What is your occupation?	MRER	Q10A472152
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home		Q10B
or something else? (SPECIFY)	<u> </u>	ر <u>ک</u>
11. Which category on this card includes your age? (SH	OW CARD)	Q11
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal i		Q12 <u>4</u>
13. (SEX:)	xids ≤ age 15:)	#≤15 <i>D</i>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#=10 <u>U</u>

Date: 10 1 1 1D# 280 Time: 10 3 0 SOLANA BEACH Zone: SURVEY - #640	Date <u>/ 629</u> Time <u>/ 630</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? \(\sum \frac{1030}{20} \) \(\sum \text{AM} \sum \text{PM} \) 1A. From where did you gain access to the beach?	Zone 0 Q1 / 03 0 Q1A 0
2. What time do you plan to leave the beach today? 130 AM PM	02/130
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? □ Drive/ride with someone □ Walk/skateboard □ Sike □ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code?	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8/
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	д <u>ө</u>
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 11 a student 12 unemployed, looking for work 13 not employed outside the home 14 or something else? (SPECIFY)	Q10_1 Q10A_291111 Q10B_\$\text{Q}\$
11. Which category on this card includes your age? (SHOW CARD)	Q12 -/
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 Ø
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

1-12 0	
Time: SOLANA BEACH Zone: SURVEY - #640	Date 1029
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today?	Q1 / 00
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2/200
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \preccurring 1 & Sunning/lying on beach \begin{align*} \preccurring 5 & People watch \text{Collect shells, beachcomb, etc.} \\ \preccurring 3 & Surfing \preccurring 7 & Swimming/play in water \\ \preccurring 4 & Fishing \text{Picnic} \text{Other (SPECIFY)} \text{Visit today? (One answer only)} \\ \text{Collect shells, beachcomb, etc.} \\ \text{Swimming/play in water} \\ \text{Other (SPECIFY)} \text{Visit today? (One answer only)} \\ \text{Picnic} \\ \text{Other (SPECIFY)} \text{Visit today? (One answer only)} \\ \text{Picnic} \\ \text{Other (SPECIFY)} \text{Visit today? (One answer only)} \\ \text{Picnic} \\ \text{Visit today? (One answer only)} \\ \text{Picnic} \\ \text{Visit today? (One answer only)} \\ Visit today? (One answer only)	Q3 <u>2</u>
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation	Q4
Walk/skateboard ☐₅ Got dropped off Bike Other (SPECIFY)	
5. On today's visit how many people came with you? You + 2 others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6/
7. What is your home ZIP code? 9707	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8_30
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 <u>3</u> 0
In order to group your answers with others, we need some information about you.	•
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation?	Q10A 29/11
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home	Q10B
or something else? (SPECIFY)	24 2
11. Which category on this card includes your age? (SHOW CARD)	Q11_S
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 7 Q13 2
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#=10

RECORD MISSING #216 RECORD MISSING #282 RECORD MISSING #284

G 7/()	
Date: 9-30 Time: 10 5 SOLANA BEACH 283	Date 93 b
Time: SOLANA BEACH SURVEY - #640	Time 34 6
Hello My name is	
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1 <u>13/5</u>
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	Q2 <u>1345</u>
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3_2
4. How did you get to the beach today?	Q4 2
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐• Other (SPECIFY)	
5. On today's visit how many people came with you? You + 1 others	Q5
6. How many miles did you travel today to get to this beach? 17 miles	Q6_15
7. What is your home ZIP code?	Q7 920 75
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_30
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days	Q9_30
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A_
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

RECORD MISSING #216 RECORD MISSING #282 RECORD MISSING #284

Date: 9 13 0 1D# 285	
Time: 77 Of SOLANA BEACH Zone: SURVEY - #640	Date <u>930</u>
	Time 1420
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today? ☐ AM ☐ M	Q1 /200
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? AM PM	02 500
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunning/lying on beach Collect shells, beachcomb, etc. Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today?	Q4
☐ Drive/ride with someone ☐ Public Transportation ☐ Got dropped off ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 44
7. What is your home ZIP code?	0791962
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	~
10. Are you currently employed?	Q10 J
10A. What is your occupation?	Q10A_
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10В 4
or something else? (SPECIFY)	Q11 5
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 3
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13 <i>-</i>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Time: 230? SOLANA BEACH SURVEY - #640	Date <u>93 0</u> Time <u>1 4 3 0</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM	Zone <u>4</u> Q1 13 45
1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today? 3.00 AM PM	Q1A. 4 Q2 /500
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? 1) 7 miles	Q6 <u>, 7</u>
7. What is your home ZIP code?	Q7 <u>92075</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9_3
In order to group your answers with others, we need some information about you.	5
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A 40
10B. Are you (READ CHOICES) □₁ a student □₄ disabled □₃ unemployed, looking for work □₃ not employed outside the home	Q10B_20.
or something else? (SPECIFY)	2
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 2
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u></u> 0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

- V 1 4 V	
Date: 10# 287	62 0
Time: SOLANA BEACH	Date <u>930</u>
Zone: SURVEY - #640	Time 1245
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	·
1. What time did you arrive at the beach today? ₩AM ☐ PM	Q1_/000
1A. From where did you gain access to the beach?	Q1A 4
TALL From Where and you gain access to the beach?	
2. What time do you plan to leave the beach today? AMPM	02 1700
3. What is the main activity of your beach visit today? (One answer only)	1
☑₁ Sunning/lying on beach ☐₅ People watch	Q3
☐₂ Walk/run on beach ☐e Collect shells, beachcomb, etc.	
□₃ Surfing □₂ Swimming/play in water	
☐₄ Fishing ☐ ₈ Picnic	•
Other (SPECIFY)	
4. How did you got to the board to Joy 0	· 🗼
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation	
Walk/skateboard □₅ Got dropped off	
☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You — others	Q5 <u>)</u>
others	7-
6. How many miles did you travel today to get to this beach? miles	Q6 , 5
7. What is your home ZIP code?	Q7 <u>47075</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 25
days	Q8_ <u>~3</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	25
Beach? 2 \(\tau_{\text{.}} \)	Q9 25
<u></u> days	
In order to group your answers with others, we need some information about you.	~
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
□₁ a student □₄ disabled	5
☐₂ unemployed, looking for work	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	
	Q11/
11. Which category on this card includes your age? (SHOW CARD)	1
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13)
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>
jester seerening mie erry er eelmin mendeln miljoj jour floit ut tilo bouoli.	

Date: 4130	ID# . 288	Date 930
Time: 3:00 P SOLANA BEACH		
Zone: SURVEY - #640		Time 1500
Hello. My name is I am conducting a survey	for the City of Solana	Zone <u>8</u>
Beach. May I ask you a few questions? (If a group, select		Q1_1300
1. What time did you arrive at the beach today?	□ AM ☑ PM	Q1A 8
1A. From where did you gain access to the beach?		Q2 150U
2. What time do you plan to leave the beach today?	AM PM	Q2 /3 00
3. What is the main activity of your beach visit today? □1 Sunning/lying on beach □5 People with local □6 Collect should □7 Swimming □4 Fishing □6 Other (SPECIFY)	atch nells, beachcomb, etc.	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Other (SF	ped off	Q4
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this b	peach? miles	Q6 <u></u>
7. What is your home ZIP code?		Q7 <u>92130</u>
8. In the last 30 days, how many days have you visited days	l a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days		Q9
In order to group your answers with others, we need so	ome information about you.	
10. Are you currently employed?	A) Kno (ASK Q10B)	Q10_d
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		Q10B
11. Which category on this card includes your age? (SF	HOW CARD)	Q11
12 Which category on this card includes your personal	income? Not your family	Q12 Q13
or household income, but your individual personal 13. (SEX:) Male	kids ≤ age 15:)	7)
		#≤15 <u> </u>
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the bodon.	

Date: 9130 Time: 3177 SOLANA BEACH SURVEY - #640	Date <u>930</u> Time <u>155</u> 0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone6
1. What time did you arrive at the beach today?	
1A. From where did you gain access to the beach?	Q1A_6
2. What time do you plan to leave the beach today? 130 AM PM	Q2/630
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Swimming/play in water ☐ Picnic ☐ Other (SPECIFY)	Q3 <u>7</u>
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others 	Q4 2 Q50
6. How many miles did you travel today to get to this beach? miles	Q6_15
7. What is your home ZIP code? 91077	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8/J
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 <u>/</u> /
In order to group your answers with others, we need some information about you.	7
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ 1 a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home ☐ or something else? (SPECIFY)	Q10B_3
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 1
13. (SEX:) □₁ Male Female (Randy: # of kids ≤ age 15:)	#<15

Date: 9130 Time: 920 SOLANA BEACH SURVEY - #640	Date 93 0 Time 16 20
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? AM AM AM AM AM AM AM AM AM AM AM AM AM	Q1A
2. What time do you plan to leave the beach today? ☐ AM ☐ PM	Q2/700
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) People watch Collect shells, beachcomb, etc. Swimming/play in water Picnic	Q3
4. How did you get to the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Q4
5. On today's visit how many people came with you? You + Others	Q5 <u>0</u>
6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? 0	Q6_3 Q7_92007
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08_20_
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10B. Are you (READ CHOICES) ☐ 1 a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home ☐ or something else? (SPECIFY)	Q10B 5
11. Which category on this card includes your age? (SHOW CARD)	Q12 3
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Ô

Date: 0 50 ID#	
Time: SOLANA BEACH	291 Date <u>930</u>
Zone: SURVEY - #640	Time_1630
Hello. My name is I am conducting a survey for the City Beach. May I ask you a few questions? (If a group, select one person	on to interview)
1. What time did you arrive at the beach today? $\frac{200}{100}$	Q1 /400
1A. From where did you gain access to the beach?	Q1A_3
2. What time do you plan to leave the beach today?	□ AM PM Q2/630
3. What is the main activity of your beach visit today? (One answer of the sum of the su	comb, etc.
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Public Transportation Got dropped off Other (SPECIFY)	6
5. On today's visit how many people came with you? You +	others Q5
6. How many miles did you travel today to get to this beach?	miles Q6 5
7. What is your home ZIP code? 92024	Q7 <u>9202</u>
8. In the last 30 days, how many days have you visited a beach in days	Solana Beach? Q8
9. In the next 30 days, how many days do you expect to visit a Beach? days	beach in Solana Q9
In order to group your answers with others, we need some information	ation about you.
10. Are you currently employed?	o (ASK Q10B) Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? No or household income, but your individual personal income.	Not your family Q12
13. (SEX:) \square Male \square_2 Female (Randy: # of kids \leq age 1	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit	#≤15 <u></u>

Date: 9 30 Time: 4.40 SOLANA BEACH SURVEY - #640	ID# 292	Date <u>93 v</u> Time <u>16 40</u>
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele	ct one person to interview)	Zone Q1/3 <i>•</i> 20
	ON DAM	Q1A
1A. From where did you gain access to the beach?	1	02/800
2. What time do you plan to leave the beach today? _	AM PM	Q2 <u>100</u> 9
<u> </u>		Q3Y
4. How did you get to the beach today?		Q4/
□ Drive/ride with someone □ Public Tr □ Walk/skateboard □ Got drop □ Bike □ Other (SI	ped off	0
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this b	beach? miles	Q6
7. What is your home ZIP code? 91083		0792083
8. In the last 30 days, how many days have you visited days	d a beach in Solana Beach?	Q8_3
9. In the next 30 days, how many days do you expect Beach? days	t to visit a beach in Solana	Q9_3
In order to group your answers with others, we need so	ome information about you.	· · · · · · · ·
10. Are you currently employed?	A) 📈 no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☐ 1, a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home		Q10B
or something else? (SPECIFY)		1
11. Which category on this card includes your age? (Sh	HOW CARD)	Q11 9
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of	• / /	#≤15 [©]
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	

Date: \ 0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ID#	
Time: 1007 SOLANA BEACH	293	Date <u> 029</u>
Zone: SURVEY - #640	٥٥٦	Time / 005
		111111111111111111111111111111111111111
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele		Zone
1. What time did you arrive at the beach today? $\frac{1}{2}$)	Q1_7000
1A. From where did you gain access to the beach?		Q1A
		Q2/100
2. What time do you plan to leave the beach today?	AM □PM	Q2 <u>7 · 00</u>
3. What is the main activity of your beach visit today? ☐₁ Sunning/lying on beach ☐₂ People w		Q3 5
	hells, beachcomb, etc.	
	ng/play in water	
☐₄ Fishing ☐8 Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		Q4 d
	ansportation	
Walk/skateboard ☐₅ Got drop		
☐₃ Bike ☐- Other (SI	reciri)	0
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this b	Q6 <u>,5</u>	
α	07 91,075	
7. What is your home ZIP code?		Q1 <u>10073</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?		
2 T days		Q8
		_
9. In the next 30 days, how many days do you expect Beach?	t to visit a beach in Solana	Q9 2-5
days		Q9
In order to group your answers with others, we need so	ome information about you.	
10. Are you currently employed? yes (ASK Q10.	A) 📈 no (ASK Q10B)	Q10 2
그 그는 사람들이 살아보는 사람들이 가는 것이 없는 것이 없는 것이 없는 것이 없다.	A) ENIO (AGIT Q 10D)	(CA)
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disa	ahlad	2
☐ ₁ a student ☐₄ disa ☑₂ unemployed, looking for work ☐₅ reti		Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)	<u> </u>	1 to
11. Which category on this card includes your age? (Sh	IOW CARD)	Q11
	A second second	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family		
	kids ≤ age 15: ())	Q13
13. (SEX:) \square Male \square_2 Female (Randy: # of	Nius = aye 10.	#<15

	e: 10 1 5 SOLANA BEACH e: SURVEY - #640	ID# 294		Date 1029 Time 1645
Beac	Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?			Zone 6
1	A. From where did you gain access to the beach? _	4	10.5	Q1A 7 Q2 6 045
	/hat time do you plan to leave the beach today? 👤		ivi	
3. V		(One answer only) atch nells, beachcomb, etc. g/play in water		Q3
л H	ow did you get to the beach today?			Q4 2
4. II	☐ Drive/ride with someone ☐ Public Tra ☐ Walk/skateboard ☐ Got dropp ☐ Other (SF	ped off PECIFY)	- -	05 2
	n today's visit how many people came with you?	You + others		06 15
6. H	ow many miles did you travel today to get to this b	each? miles		0-92075
7. V	/hat is your home ZIP code?			Q/
8. ir	the last 30 days, how many days have you visited	a beach in Solana Bea	ach?	Q8 <u>28</u>
	the next 30 days, how many days do you expected the next 30 days. 30 days days	to visit a beach in So	olana	Q9_ <u>30</u>
in or	der to group your answers with others, we need so	me information about	you.	¹²⁷ 4 ())
10. A	re you currently employed? yes (ASK Q10A	no (ASK Q10	B)	Q10
.1	DA. What is your occupation?		 .s.	Q10A
1	0B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retir			Q10B_3
	☐ or something else? (SPECIFY)			Q11 6
11. V	/hich category on this card includes your age? (SH	OW CARD)		Q12 /
12. V	/hich category on this card includes your <u>personal</u> r household income, but your individual personal	income? Not your fan	nily	Q13_Z
	SEX:) 🔲 Male 🖵 Female (Randy: # of I			#<15

Date: 10 1 4	ID#	(102.5
Time: / / \ O SOLANA BEACH	295	Date 1029
Zone: SURVEY - #640	, , , , , ,	Time / 0
Hello. My name is I am conducting a survey i	for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select		Q1 100
1. What time did you arrive at the beach today?	XAM □ PM	
1A. From where did you gain access to the beach? _		Q1A <u> </u>
2. What time do you plan to leave the beach today?	Z DAM DEPM	Q2 12_00
	atch nells, beachcomb, etc. g/play in water	Q3 <u>}</u>
4. How did you get to the beach today?	006	Q4
Drive/ride with someone ☐₄ Public Tra ☐₂ Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐• Other (SP	ed off	
5. On today's visit how many people came with you?	You + others	Q5
	7	Q6 25
6. How many miles did you travel today to get to this b	each:nines	Q7 92/28
7. What is your home ZIP code?		
8. In the last 30 days, how many days have you visited days (TO P)	a beach in Solana Beach?	Q8 <u> </u>
9. In the next 30 days, how many days do you expect Beach? () days	to visit a beach in Solana	Q9_ Ø
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed?	A) ⊠(no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		
		Q10B
□₂ unemployed, looking for work □₅ retir □₃ not employed outside the home □ or something else? (SPECIFY)	ed	
11. Which category on this card includes your age? (SH	ow card) 5	Q11
12. Which category on this card includes your personal		Q12
or household income, but your individual personal	income.	Q13
13. (SEX:) Male □₂ Female (Randy: # of I	kids ≤ age 15: <u>)</u>	#≤15 <u>0</u>
Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach.	

C	Pate: 19/29	ID#	/ 3 .
T	ime: 1/20 SOLANA BEACH	296	Date 6019
Z	one: SURVEY - #640	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Time //30
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)		Zone_3	
1.	What time did you arrive at the beach today?	30 XAM PM	1
	1A. From where did you gain access to the beach?		Q1A/
2.	What time do you plan to leave the beach today?	30 ZAM [] PM	Q2_//30
3.	——————————————————————————————————————	atch nells, beachcomb, etc.	Q3
	Surfing	g/play in water	
4.	How did you get to the beach today?		Q4/
	Drive/ride with someone ☐₄ Public Tra ☐₂ Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐₊ Other (SP	ped off	
5.	On today's visit how many people came with you?	You + others	Q5
6	How many miles did you travel today to get to this b	each? 7 miles	Q6
	What is your home ZIP code? 91007		0792007
	In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8/O
9.	In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana	Q9
ln.	order to group your answers with others, we need so	me information about you.	
	. Are you currently employed?		Q10
	10A. What is your occupation?		Q10A
	10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retire		Q10B
	☐₃ not employed outside the home☐ or something else? (SPECIFY)		
11.	. Which category on this card includes your age? (SH	OW CARD)	Q11
12	Which category on this card includes your <u>personal</u> or household income, but your individual personal i	income? Not your family income.	Q12/ Q13/
13.	(SEX:) Male	kids ≤ age 15: <u> </u>	#≤15 0

Date: 10 50 ID#	
Time: 1:25 SOLANA BEACH 297	Date /037
Zone: SURVEY - #640	Time /3 45
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4
1. What time did you arrive at the beach today?	Q1 <u>//60</u>
1A. From where did you gain access to the beach?	Q1A /630
2. What time do you plan to leave the beach today?	Q2 1500
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3 <u>/</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6_1
7. What is your home ZIP code? ITAX	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8/
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.)
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	Q10B/
or something else? (SPECIFY)	Q11_2
11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family	Q12/
or household income, but your individual personal income.	Q13/
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:	#<15

Date: 19729	ID#	
Time: OST SOLANA BEACH	298	Date 1029
() CUDVEV 4040	, 230	Pro
Zone: SURVEY - #640		Time_ 95 2
Hello. My name is I am conducting a survey	for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, sele	_	01 730
1. What time did you arrive at the beach today?	<u>50</u> ⊠am □pm	1/
1A. From where did you gain access to the beach?		Q1A
2. What time do you plan to leave the beach today? _		Q2 900
3. What is the main activity of your beach visit today?	(One answer only)	Q3 2
☐ ₁ Sunning/lying on beach ☐ ₅ People w		QS
	hells, beachcomb, etc.	
	ng/play in water	
☐₄ Fishing ☐₃ Picnic ☐☐ Other (SPECIFY)		•
· · · · · · · · · · · · · · · · · · ·		<u> </u>
4. How did you get to the beach today?	ranapartation	Q4
☐ ₁ Drive/ride with someone ☐ ₄ Public Tr Walk/skateboard ☐ ₅ Got drop	ansportation	
——————————————————————————————————————	PECIFY)	
		Q5 O
5. On today's visit how many people came with you?	You + others	<u> </u>
6. How many miles did you travel today to get to this b	peach? 1/2 miles	Q6
7. What is your home ZIP code? 91077		Q7 <u>920/5</u>
	la kasah in Oalana Basah?	27
8. In the last 30 days, how many days have you visited	I a beach in Solana Beach?	Q8
_ days		
9. In the next 30 days, how many days do you expec	t to visit a beach in Solana	2
Beach?		Q9 <u>50</u>
<u>5</u> Odays		
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed?	A) 📈 no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		
	abled	Q _{10B}
☐₂ unemployed, looking for work	red	
☐₃ not employed outside the home		
or something else? (SPECIFY)		Q11 /
11. Which category on this card includes your age? (Sh	IOW CARD)	
12. Which category on this card includes your personal	income? Not your family	Q12
or household income, but your individual personal	income. Rolling	Q13
13. (SEX:) □₁ Male □ Female (Randy: # of	kids ≤ age 15:)	#<15

Date: 10	ID#	
Zone: SOLANA BEACH SURVEY - #640	299	Date <u>/ 02 9</u> Time <u>940</u>
Hello. My name is I am conducting a survey is Beach. May I ask you a few questions? (If a group, selections)	et one person to interview)	Zone
 What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 	XAM □ PM	Q1A 4
2. What time do you plan to leave the beach today?	DYJ AM DPM	Q2 845
	One answer only) atch ells, beachcomb, etc. l/play in water	Q3
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Graph Got dropped Other (SPE		Q4
5. On today's visit how many people came with you?	You + Oothers	Q5
6. How many miles did you travel today to get to this be	ach? miles	Q6
7. What is your home ZIP code?		07.92075
8. In the last 30 days, how many days have you visited a	beach in Solana Beach?	Q8_/5
9. In the next 30 days, how many days do you expect to Beach?	to visit a beach in Solana	Q9_/0
In order to group your answers with others, we need som	e information about you.	
10. Are you currently employed?	no (ASK Q10B)	Q10 d
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)		Q10B_2
11. Which category on this card includes your age? (SHO)	W CARD)	Q11
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal inc	come? Not your family	Q12
13. (SEX:) Male □₂ Female (Randy: # of kid	7	Q13
Thank you for assisting the City of Solana Beach. Enjoy y	our visit at the beach.	#≤15 <u>()</u>

Time: OSUT SOLANA BEACH Zone: SURVEY - #640	1D# 300 Date / 029 Time 825
Hello. My name is I am conducting a survey for Beach. May I ask you a few questions? (If a group, select 1. What time did you arrive at the beach today?	t one person to interview)
1A. From where did you gain access to the beach?	Q1A <u>4</u>
2. What time do you plan to leave the beach today?	O DAM DPM Q2 /000
——————————————————————————————————————	One answer only) tch ells, beachcomb, etc. /play in water
4. How djd you get to the beach today? Drive/ride with someone	ed off ECIFY)/
5. On today's visit how many people came with you?	You + \int others $Q5$
6. How many miles did you travel today to get to this be	
7. What is your home ZIP code?	Q7 <u>92014</u>
8. In the last 30 days, how many days have you visited a	a beach in Solana Beach?
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana
In order to group your answers with others, we need son	
10. Are you currently employed? 10A. What is your occupation?) ☐ no (ASK Q10B) Q10 /
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHC	OW CARD) Q12 4
12. Which category on this card includes your <u>personal</u> in or household income, but your individual personal in	ncome? Not your family
13. (SEX:) ✓ Male ✓ Female ✓ (Randy: # of ki	

Date: 10 U	/ -
Time: 0818 SOLANA BEACH 301	Date 1029
Zone: SURVEY - #640	Time <u>818</u>
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 815
1. What time did you arrive at the beach today? AM PM	Q1A 4
1A. From where did you gain access to the beach?	2945
2. What time do you plan to leave the beach today?	92015
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3 5
☐₁ Sunning/lying on beach ☐₅ People watch ☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
☐₃ Surfing ☐७ Swimming/play in water ☐₄ Fishing ☐₀ Picnic	e de la companya de la companya de la companya de la companya de la companya de la companya de la companya de Personali de la companya de la companya de la companya de la companya de la companya de la companya de la comp
Other (SPECIFY) CHECK THE SV F	
4. How did you get to the beach today?	043
☐₁ Drive/ride with someone ☐₄ Public Transportation	4 7
☐₂ Walk/skateboard ☐₅ Got dropped off ☐⊀ Bike ☐- Other (SPECIFY)	
그 이 경찰이 되었다면 하는 이 없는 이 아랫동안 이번 병원들이 그 중에 걸린다고 되었다면 생각	05 0
5. On today's visit how many people came with you? You + others	00 15
6. How many miles did you travel today to get to this beach? miles	Q6_13
7. What is your home ZIP code? 92071	Q7 <u>910/3</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 30
30 days	
9. In the next 30 days, how many days do you expect to visit a beach in Solana	3.0
Beach? 3 √ days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work	Q10B_5
□₃ not employed outside the home	
or something else? (SPECIFY)	Q11 7
11. Which category on this card includes your age? (SHOW CARD)	7
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income. 13. (SEX:)	Q13
13. (SEX:) ✓ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 ()

Date: 10 29 ID#	Land Market Company
Time: 08 10 SOLANA BEACH 302	Date 1029
Zone: SURVEY - #640	Time
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1_800
1. What time did you arrive at the beach today?	Tarab harry
1A. From where did you gain access to the beach?	QIA 7
2. What time do you plan to leave the beach today? ♀3♡ ☑ AM ☐ PM	Q2 <u>830</u>
3. What is the main activity of your beach visit today? (One answer only)	1 C3 C S
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
\square_2 • Valid of beach \square_3 • Surfing \square_7 • Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off	
☐₃ Bike ☐₃ Other (SPECIFY)	05 0
5. On today's visit how many people came with you? You + Others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>5</u>
9701	Q792024
7. What is your home ZIP code? 92074	0792024
9701	07 <u>92024</u>
7. What is your home ZIP code? 92079	07 <u>92024</u>
7. What is your home ZIP code?	07 <u>92024</u> 08 <u></u>
 7. What is your home ZIP code?	Q8 G
 7. What is your home ZIP code?	Q8 G
 7. What is your home ZIP code?	
 7. What is your home ZIP code?	Q7 G2024 Q8 G Q9 S
 7. What is your home ZIP code?	
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student	Q10
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 11 a student 12 unemployed, looking for work 13 retired	Q10 <u>2</u> Q10A <u>5</u>
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student	Q10 <u>2</u> Q10A <u>2</u> Q10B <u>2</u>
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q10 <u>2</u> Q10A <u>5</u>
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q10 <u>2</u> Q10A <u>2</u> Q10B <u>2</u>
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q10 Q10A Q10B Q11
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q10 2 Q10A 2 Q10B 2 Q11 3 Q12 1

Date:	
Time: 333 SOLANA BEACH 303	Date // 2/
Zone: SURVEY - #640	Time <u>535</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone_6
	Q1/400
1. What time did you arrive at the beach today? $\frac{200}{100}$ \square AM $\boxed{3}$ PM	Q1A 6
1A. From where did you gain access to the beach?	Q 17 (
2. What time do you plan to leave the beach today? 3:45 \square AM \square PM	Q2/545
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \preccurrent{1}{1} & Sunning/lying on beach \begin{align*} \preccurrent{1}{5} & People watch \text{Collect shells, beachcomb, etc.} \\ \preccurrent{1}{3} & Surfing \begin{align*} \preccurrent{1}{7} & Swimming/play in water \\ \preccurrent{1}{8} & Picnic \\ \preccurrent{1}{9} & Other (SPECIFY) \end{align*}	Q3_6
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₅ Got dropped off ☐₃ Bike ☐- Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
전문 이번 가게 하는 다음이 됐다면 살아 되었다. 그 아름 전문에 된 아무리에 이 田倉田 너희 모양이다.	Q6 ,5
6. How many miles did you travel today to get to this beach? miles	
7. What is your home ZIP code? 920+5	Q7 <u>92015</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? Odays	Q9_2_7
In order to group your answers with others, we need some information about you.	7
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₃ retired	Q10B
☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11/
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 —/ Q13 Q
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15 3

Date: 10)	
Time: SOLANA BEACH 304	Date 1005
Zone: SURVEY - #640	Time / 6/0
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	01/5/5
1. What time did you arrive at the beach today? 3.15 AM PM	4
1A. From where did you gain access to the beach?	a Q1A /
2. What time do you plan to leave the beach today?	Q2/6/5
3. What is the main activity of your beach visit today? (One answer only)	03 7
☐₁ Sunning/lying on beach ☐₅ People watch	Q3
Walk/run on beach □ ₆ Collect shells, beachcomb, etc. □ ₃ Surfing □ ₇ Swimming/play in water	
☐4 Fishing ☐8 Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
☐4 Public Transportation ☐2 Walk/skateboard ☐5 Got dropped off	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
보다 마음과 그 사람이 돌아가 있는 말이 되는 말이 되는 사람들이 되어 보다 그가 만든다.	Q5 2
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? miles	91 Q6 2000 V
7. What is your home ZIP code? 92077	07 <u>9420/3</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	wed ord at j . 3
days	Q8 <u>/</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 5
	Q9 <u></u>
In order to group your answers with others, we need some information about you.	og o volto ni. A
10. Are you currently employed?	Q10 (10)
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
□₁ a student □₄ disabled	Q10B 3
☐₂ unemployed, looking for work ☐₅ retired	
	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12 \(\)
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) ☐₁ Male ☑₂ Female (Randy: # of kids ≤ age 15: 7)	#≤15 2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: _ \(\))	ID#	
Time: SOLANA BEACH	305	Date 1005
Zone: SURVEY - #640		
		Time/600
Hello. My name is I am conducting a survey	for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select	ct one person to interview)	12.70
1. What time did you arrive at the beach today?	30 MAN DEM	Q1/230
1A. From where did you gain access to the beach?		Q1A
2. What time do you plan to leave the beach today?		Q2 600
3. What is the main activity of your beach visit today?	(One answer only)	7
☐₁ Sunning/lying on beach ☐₅ People wa		Q3
	nells, beachcomb, etc.	
\square_{3} Surfing \square_{7} Swimming \square_{4} Fishing \square_{8} Picnic	g/play in water	
☐ • Other (SPECIFY)		
4. How did you get to the beach today?		Q4
\square_1 Drive/ride with someone \square_4 Public Tra \square_2 Walk/skateboard \square_5 Got dropp	ansportation	
☐ ₃ Bike ☐- Other (SP		
		Q5 3
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this be	each? miles	Q6
7. What is your home ZIP code? 92014		07 92014
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	Q8 6
er grand days in the state of t		
9. In the next 30 days, how many days do you expect	to visit a beach in Solana	11
Beach?		Q9
days		
In order to group your answers with others, we need sor	ne information about you.	
10. Are you currently employed? yes (ASK Q10A	no (ASK Q10B)	Q10 d
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		210,2
	oled	0400
\square_2 unemployed, looking for work \square_5 retire	∍d	Q10B
☐₃ not employed outside the home	A CONTRACT OF THE SERVICE	
or something else? (SPECIFY)		011
11. Which category on this card includes your age? (SHC	DW CARD)	Q11
12. Which category on this card includes your personal i	ncome? Not your family	Q12
or household income, but your individual personal in		Q13
13. (SEX:)	ids ≤ age 15:)	\overline{D}
		#≤15

Date: 10 10#		
Time: 3.50 SOLANA BEACH	306	Date 1605
Zone:SURVEY - #640		Time <u>/550</u>
Hello. My name is I am conducting a survey for the City of S Beach. May I ask you a few questions? (If a group, select one person to		Zone <u>/サン</u>
1. What time did you arrive at the beach today? $3:00$ \square AM		Q1 <u>1500</u>
1A. From where did you gain access to the beach?	Dia kanan sajar dalam da Selam dia Pingga di	Q1A
2. What time do you plan to leave the beach today?	м 🔀 м	02/600
3. What is the main activity of your beach visit today? (One answer on ☐₁ Sunning/lying on beach ☐₅ People watch		Q3
✓2 Walk/run on beach □6 Collect shells, beachcomb □3 Surfing □7 Swimming/play in water □4 Fishing □8 Picnic □4 Other (SPECIFY)	o, etc	
4. How did you get to the beach today?		Q4 <u>~}}</u>
☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)		
5. On today's visit how many people came with you? You +	others	Q5 / v
6. How many miles did you travel today to get to this beach? 17	_ miles	Q6 ()
7. What is your home ZIP code? 92077	ন । তুলামুল চালী ম হ স্থা	07 92075
8. In the last 30 days, how many days have you visited a beach in Sola	ına Beach?	
<u>₹_0</u> days		
9. In the next 30 days, how many days do you expect to visit a beac Beach? days	h in Solana	Q9
In order to group your answers with others, we need some information		
10. Are you currently employed? yes (ASK Q10A)(no (AS	K Q10B)	Q10 -
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₂ retired		Q10B_5
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	\mathcal{C}	Q11 <u>6</u>
11. Which category on this card includes your age? (SHOW CARD)		Q12 \(\)
12. Which category on this card includes your <u>personal</u> income? Not your household income, but your individual personal income.	our family	Q13
13. (SEX:) ☐₁ Male		#-15

Date: 10)	1 11065
Time: 7:55 SOLANA BEACH Zone: 6 SURVEY - #640	Date / 905
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today?	Q1_/(00 Q1A b
1A. From where did you gain access to the beach?	Q2 1500
2. What time do you plan to leave the beach today? AM XPM	11
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{ \text{ Sunning/lying on beach } \text{ \text{ \text{ \text{ \text{ \text{ beach comb, etc.} }}}} \] \[\begin{align*} \text{ \text{ \text{ Swimming/play in water}} \]	Q3
☐3 Suring ☐7 Swiffining play in water ☐8 Picnic ☐4 Other (SPECIFY)	
4. How did you get to the beach today? ☐1 Drive/ride with someone ☐4 Public Transportation ☐2 Walk/skateboard ☐5 Got dropped off ☐3 Bike ☐- Other (SPECIFY)	Q4 <u></u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach?	Q6
7. What is your home ZIP code? 97083	0792083
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u> </u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10_}
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □ a student □ disabled □ unemployed, looking for work □ retired □ not employed outside the home □ or something else? (SPECIFY)	Q10B_5
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your personal income? Not your family	Q12_2
or household income, but your individual personal income.	Q13
13. (SEX:) ☑₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u>Ø</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

ı	Date: 1 7	ID#		
7	rime: 2 Y SOLANA BEACH	200	D 12 1	Date / 005_
, 2	Survey - #640	308	Section 1	Time 1445
Н	ello. My name is I am conducting a survey fo	or the City of Solana	in da i	Zone
	each. May I ask you a few questions? (If a group, select			1230
1.	What time did you arrive at the beach today? $\frac{1:3}{}$	O AM PM	7-7-01434	
	1A. From where did you gain access to the beach?	<u>la la laig</u> aí i na mag Alb. <i>A</i> b		Q1A <i>V</i>
2.	What time do you plan to leave the beach today?		(02/500
3.	What is the main activity of your beach visit today? (One answer only)		
٠.	\square_1 Sunning/lying on beach \square_5 People wa			13 <u> </u>
		ells, beachcomb, etc.		The state of the s
	\square_3 Surfing \square_7 Swimming. \square_4 Fishing \square_8 Picnic	/play in water		A .
	Other (SPECIFY)			19. Tr 19. Tr
1	How did you get to the beach today?			3.
**	☐ Drive/ride with someone ☐ Public Tran	nsportation		24 <u>~~~</u>
	□₂ Walk/skateboard □₅ Got droppe			
	Bike	CIFY)		^
_		You + Oothers	(Q5
5 .	On today's visit how many people came with you?	rou +others	. ii a 1952	
6.	How many miles did you travel today to get to this be	ach? miles		
7.	What is your home ZIP code? 97075		् । I a digital	7 920/3
8.	In the last 30 days, how many days have you visited a	beach in Solana Beach?		. 10
• .	days			18
^	In the world 20 days there were down do you are	to visit a basah in Calana		
y.	In the next 30 days, how many days do you expect to Beach?	o visit a beach in Solana		₁₉
	days			(<u>)</u>
ln.	order to group your answers with others, we need som	e information about you.		
10.	Are you currently employed? yes (ASK Q10A)	Ø (ASK Q10B)	C	210
•	10A. What is your occupation?		C	110A
	10B. Are you (READ CHOICES)			
• / .		led		100
	☐₂ unemployed, looking for work ☐₅ retired		٧	10B
	☐₃ not employed outside the home			
1	or something else? (SPECIFY)	0	Q	11 2
11.	Which category on this card includes your age? (SHO	w card) <u>D</u>		Logida Wint
12.	Which category on this card includes your personal in		Q	12 <u> </u>
	or household income, but your individual personal in	<i>)</i>	Q	13
13.	(SEX:) ☐₁ Male ☐₂ Female (Randy: # of kid	ds ≤ age 15:)	#<	s15

Date: 10) Time: 1 0 SOLANA BEACH Zone: SURVEY - #640	Date 165
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today? AM PM 1A. From where did you gain access to the beach? AM PM 2. What time do you plan to leave the beach today? AM PM	Zone 6 Q1 // 0 0 Q1A 8 Q2 500
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Sunding/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) Other (SPECIFY) One answer only) People watch Collect shells, beachcomb, etc. Swimming/play in water Picnic	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) ☐	Q4
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code?	Q6 15 Q7 90007
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana 	Q8
Beach?days In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	Q10A O
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B 2
11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your <u>personal</u> income? Not your family	Q12 /
or household income, but your individual personal income. 13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13 #<15

Date: 16/7 Time: 5 SOLANA BEACH Zone: SURVEY - #640 ID# 310	Date 1005 Time 356
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	1 - 1 1 1 1
1. What time did you arrive at the beach today? 1. AM DRM 1. Trom where did you gain access to the beach?	Q1_/_3_3_0
2. What time do you plan to leave the beach today? AM PM	02 1400
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \bell & \begin{align*} \begin{align*} \begin{align*} \be	Q3. 2. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.
4. How did you get to the beach today?	Q4 <u>wod .</u>
5. On today's visit how many people came with you? You + others	Q5 1 Q6 /
6. How many miles did you travel today to get to this beach? miles	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_ <u>}-</u> S
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?	Q9 25
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q _{10B}
or something else? (SPECIFY)	Q11 <u>4</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Q13
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#<15

Date: U J J	
Times 13 T COLAMA DEACH	Date / 005
Zone: SURVEY - #640	12 2 %
	Time 1550
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone / 6 0 0
	01 1300
 What time did you arrive at the beach today? ☐ AM ☐ M 1A. From where did you gain access to the beach? 	Q1A 4
	10.16
2. What time do you plan to leave the beach today? \(\sum_{\text{O}} \) \(\text{AM} \)	Q2 13 90
3. What is the main activity of your beach visit today? (One answer only)	03 2
☐₁ Sunning/lying on beach ☐₅ People watch	Q3
\square_6 Walk/run on beach \square_6 Collect shells, beachcomb, etc. \square_3 Surfing \square_7 Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	
 4. How did you get to the beach today? □₁ Drive/ride with someone □₄ Public Transportation 	Q4
✓2 Walk/skateboard ☐5 Got dropped off	
☐₃ Bike ☐• Other (SPECIFY)	4
	Q5 0
5. On today's visit how many people came with you? You + $\frac{1}{1}$ others	\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \
6. How many miles did you travel today to get to this beach? / _ miles	Q6
7. What is your home ZIP code? 97075	Q7 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	00 3 0
[18] <u>- 30 </u> days 11 12 12 12 13 14 15 15 15 15 15 15 15	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach?	Q9 3 D
The constant $\frac{1}{2}$ days are the second of the constant $\frac{1}{2}$. Figure 1.	
In order to group your answers with others, we need some information about you.	~
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	
□₁ a student □₄ disabled	Q10B 5
☐₂ unemployed, looking for work ☐ retired	Q IUB
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	
	Q11 7
11. Which category on this card includes your age? (SHOW CARD)	11
12. Which category on this card includes your personal income? Not your family	Q12
or household income, but your individual personal income.	Q13
13. (SEX:) ☐ ₁ Male ☑₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Ò

Date: 10) Time: 10 SOLANA BEACH 312	Date / 0/5
Zone: SURVEY - #640	Time 320
Hello. My name is, I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1 300
1A. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today?	Q2 3 4 S
3. What is the main activity of your beach visit today? (One answer only) □₁ Sunning/lying on beach □₂ Walk/run on beach □₃ Surfing □₄ Fishing □₃ Picnic	Q3_ }
Other (SPECIFY)	
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4 204
5. On today's visit how many people came with you? You + 2_ others	Q5
6. How many miles did you travel today to get to this beach? miles	06
7. What is your home ZIP code? 6288	07 62881
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B <u>S</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	#≤15 O
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	January Traduction

Date: 10/5	1,+
Time: SOLANA BEACH	Date / 1005
Zone: SURVEY - #640	Time_1305
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview	01 // 00
1. What time did you arrive at the beach today?	41-/1
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today?	$_{\text{M}}$ Q2/3/ $_{\text{C}}$
3. What is the main activity of your beach visit today? (One answer only)	03 3
☐₁ Sunning/lying on beach ☐₅ People watch	——————————————————————————————————————
\square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc. \square_3 Surfing \square_7 Swimming/play in water	
\square_3 Surfing \square_7 Swimming/play in water \square_4 Fishing \square_8 Picnic	
Other (SPECIFY)	
	\mathbf{a}
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation	
Walk/skateboard ☐₅ Got dropped off	
□₃ Bike □₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
[2011] : 그는 사람이 있는 사람이 가장 하는 그 가장 사람들은 그 것은 사랑 가고 하나를 했다.	
6. How many miles did you travel today to get to this beach? 1 / miles	Q6_13
6. How many miles did you travel today to get to this beach? miles	07.97.075
6. How many miles did you travel today to get to this beach? // miles 7. What is your home ZIP code?	QB 13 Q7 92075
	$\begin{array}{c c} Q6 & 19 \\ Q7 & 92075 \end{array}$ ch? $\begin{array}{c c} Q8 & 19 \end{array}$
7. What is your home ZIP code? 91071	$\begin{array}{c c} Q6 & 19 \\ Q7 & 92075 \\ Q8 & 10 \end{array}$
 7. What is your home ZIP code?	Q8_/
 7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? 	Q8_/
 7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days days days 	lana Q9
 7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? 	lana Q9
 7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days days days 	Q8
 7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach 10 days 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days In order to group your answers with others, we need some information about y 	Q8_70 lana Q9_7 ou. Q10_7
 7. What is your home ZIP code?	Q8_70 lana Q9_7 ou.
 7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days In order to group your answers with others, we need some information about y 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 	Q8_70 lana Q9_7 ou. Q10_7 Q10A_6
 7. What is your home ZIP code?	Q8_70 lana Q9_7 ou. Q10_7
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days In order to group your answers with others, we need some information about y 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B 10A. What is your occupation? 10B. Are you (READ CHOICES)	Q8_70 lana Q9_7 ou. Q10_7 Q10A_6
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q8
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days In order to group your answers with others, we need some information about y 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B 10A. What is your occupation? 10B. Are you (READ CHOICES) a student a student a student a not employed, looking for work 3 not employed outside the home or something else? (SPECIFY)	Q8_70 lana Q9_7 ou. Q10_7 Q10A_6
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about y 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) A student 2 unemployed, looking for work 3 not employed outside the home or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	Q8 7 0 lana Q9 7 ou. Q10 7 Q10A 0 Q10B 1 Q11 2 Q12 1
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach 9. In the next 30 days, how many days do you expect to visit a beach in So Beach? days In order to group your answers with others, we need some information about y 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B 10A. What is your occupation? 10B. Are you (READ CHOICES) a student a student a student a not employed, looking for work 3 not employed outside the home or something else? (SPECIFY)	Q8 7 0 lana Q9 7 ou. Q10 7 Q10A 0 Q10B 1 Q11 2 Q12 1

Date: 10 1 3 Time: 12 4 5 SOLANA BEACH Zone: 4 SURVEY - #640 314	Date 1605 Time 1245
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? AM AM PM 1A. From where did you gain access to the beach?	Q1_7=00 Q1A_4
2. What time do you plan to leave the beach today? AM AM	02 300
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □3 Other (SPECIFY)	Q3
 4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY) 5. On today's visit how many people came with you? You + ☐ others 	
 6. How many miles did you travel today to get to this beach? // 2 miles 7. What is your home ZIP code? // 2 // 5 	Q6 15 Q7 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>05</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_25
In order to group your answers with others, we need some information about you.	el el esta al
10. Are you currently employed?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q12 3
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 2
13. (SEX:) □ ₁ Male Female (Randy: # of kids ≤ age 15:)	#≤15 ℃

Date: 101 50	ID#	/a27
Time: SOLANA BEACH	315	Date 1030
Zone: SURVEY - #640		Time 1645
Hello. My name is I am conducting a survey	for the City of Solana	Zone_3
Beach. May I ask you a few questions? (If a group, sele-		Q1 /600
1. What time did you arrive at the beach today?	OU AM DYPM	
1A. From where did you gain access to the beach?		Q1A/
2. What time do you plan to leave the beach today?	7:00 DAM XPM	02/700
3. What is the main activity of your beach visit today?		03 5
☐₁ Sunning/lying on beach ☐₅ People w ☐₂ Walk/run on beach ☐₅ Collect sl	ratch nells, beachcomb, etc.	<u> </u>
	g/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		04
Drive/ride with someone	ansportation	
☐₂ Walk/skateboard ☐₅ Got dropp		
□₃ Bike □₊ Other (SF	PECIFY)	
5. On today's visit how many people came with you?	You + others	Q5 <u>/</u>
6. How many miles did you travel today to get to this b	each? miles	Q6
7. What is your home ZIP code? 9707		07 92024
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	
5 days		Q8
- 1980년 <u>- 17 19 1</u> 1일 - 1984년 1984년 1984년 1982년 1982년 1982년 1982년 1982년 1982년 1982년 1982년 1982년 1982년 1982년 1982년	t to visit a baseb in Salana	
9. In the next 30 days, how many days do you expect Beach?	to visit a peach in Solaha	Q9 5
days		
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed?	A) Kno (ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES)		
a student □₄ disa		Q10B (
□₂ unemployed, looking for work □₅ reti	red	
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	and the second s	
	Λ	Q11
11. Which category on this card includes your age? (SH	IOW CARD)	Q12 /
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income.	Q13 2
13. (SEX:) \square_1 Male \searrow_2 Female (Randy: # of	-m1	
		+<15 ()

Date: 101 50	ID#	
Time: 435 SOLANA BEACH	316	Date <u>/ 05 0</u>
Zone: SURVEY - #640		Time /635
Hello. My name is I am conducting a survey	y for the City of Solana	i zone. 3
Beach. May I ask you a few questions? (If a group, sele		Q1 /5 00
1. What time did you arrive at the beach today?	>OO □ AM □(PM:	The oral tarket of
1A. From where did you gain access to the beach?		Q1A //
2. What time do you plan to leave the beach today?	1:00 DAM PM	Q2 / 700
3. What is the main activity of your beach visit today?	· · · · · · · · · · · · · · · · · · ·	
☐₁ Sunning/lying on beach ☐₅ People v		Q3
□₂ Walk/run on beach ∠K Collect s	hells, beachcomb, etc.	
	ng/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	o la Piglio de la companya de Ca	
Other (SPECIFY)		May star of the
4. How did you get to the beach today?		04
Drive/ride with someone Public To		
☐₂ Walk/skateboard ☐₅ Got drop		
☐ ₃ Bike ☐. Other (S		
	7 <u>.</u>	05 6
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this	beach? miles	im yasa wasa
$\bigcap (127)$		Q7 8 4321
7. What is your home ZIP code?		A RELIGIA ASS STATEMS SINCE
8. In the last 30 days, how many days have you visited	d a beach in Solana Beach?	es the coaletter for his e
days(TO QAX)	New 7	Q81
uays\love		
9. In the next 30 days, how many days do you expect	t to visit a beach in Solana	
Beach?		Q9 <u> </u>
days		A private of the second of the
In order to group your answers with others, we need so		
10. Are you currently employed? yes (ASK Q10	A) (ASK Q10B)	Q10
10A. What is your occupation?		Q10A 2
10B. Are you (READ CHOICES)		
□ ₁ a student □ ₄ dis	abled	7
□₂ unemployed, looking for work □₂ reti	red	Q10B
3 not employed outside the home		
or something else? (SPECIFY)	<u> </u>	
	JOW CARD)	Q11/
11. Which category on this card includes your age? (Sh		Q12_3
12. Which category on this card includes your persona	income? Not your family	
or household income, but your individual personal 13. (SEX:)	Community	Q13 <u>. 7/</u>
		#≤15 <u>-35</u>
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	ord with long street to the

Date: 10 1 50	
Time: 3.55 SOLANA BEACH 317	Date <u> </u>
Zone: Q SURVEY - #640	Time / 555
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? 3:30 \square AM \square XPM	Q1_1530
1A. From where did you gain access to the beach? DEL MA	Q1A 2
	02/600
2. What time do you plan to leave the beach today?	Q2/600
3. What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Swimming/play in water ☐ Fishing ☐ Other (SPECIFY)	Q3_Z
	\mathcal{L}
4. How did you get to the beach today?	Q4
☐₁ Drive/ride with someone ☐₄ Public Transportation ☑₃ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
	05
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	06 <u>ک</u>
7. What is your home ZIP code? 9201	Q7 92014
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>28</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 28
In order to group your answers with others, we need some information about you.	~
10. Are you currently employed? ☐ yes (ASK Q10A) ☑ no (ASK Q10B)	Q10
10A. What is your occupation?	0104
10B. Are you (READ CHOICES)	Q10A
	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>}</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12/
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#<15 D

Date: 10 10#	
Time: 3:30 SOLANA BEACH 318	Date <u>(() 3 ()</u>
Zone: SURVEY - #640	Time <u>/530</u>
Hello. My name is I am conducting a survey for the City of Solana	zone <u>f</u>
Beach. May I ask you a few questions? (If a group, select one person to interview)	01 /330
1. What time did you arrive at the beach today? 1.30 AM PM	all test child Will Co
1A. From where did you gain access to the beach?	Q1A <u>T</u>
2. What time do you plan to leave the beach today? 3:30 AM PM	Q2/530
3. What is the main activity of your beach visit today? (One answer only)	3
☐₁ Sunning/lying on beach ☐₅ People watch ☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
\square_3 Surfing \square_7 Swimming/play in water	
☐₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	*
4. How did you get to the beach today?	Q4_2753 / A
☑₁ Drive/ride with someone □₄ Public Transportation □₂ Walk/skateboard □₅ Got dropped off	
☐3 Bike ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + O others	Q5
	7655000 000 46 Q6 4
6. How many miles did you travel today to get to this beach? miles	ghillin Webs 18
7. What is your home ZIP code?	07 - 1 10/4 01 01 10 10 11
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	washica
1 to days	Q8 <u>. ['3</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	
Beach?	Q9 / 0
$\frac{1}{2}$ days	
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐₄ disabled	
	Q10B/
□₃ not employed outside the home	
or something else? (SPECIFY)	Q ₁₁ 2
11. Which category on this card includes your age? (SHOW CARD)	012
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☑ Male □₂ Female (Randy: # of kids ≤ age 15: ○ □	#<15

Date: 10 1 50	ID#	
Time: 3.0 SOLANA BEACH	_	Date / 030
	319	
Zone: SURVEY - #640		Time / 5 0 5
Hello. My name is I am conducting a survey	for the City of Solana	Zone (
Beach. May I ask you a few questions? (If a group, sele		
1. What time did you arrive at the beach today?	COO CAM EXTEN	Q1 <u>1500</u>
		Q1A Y
1A. From where did you gain access to the beach?	a1	
2. What time do you plan to leave the beach today?	S-30 DAM JOPM	Q2 1530
3. What is the main activity of your beach visit today?	(One answer only)	~ }
☐ ₁ Sunning/lying on beach ☐ ₅ People w		Q3
	hells, beachcomb, etc.	
	ng/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		\
4. How did you get to the beach today?		Q4 /
☐₁ Drive/ride with someone ☐₄ Public Tr	ansportation	
	ped off	
☐₃ Bike ☐₊ Other (Si	PECIFY)	5
	X	Q53
5. On today's visit how many people came with you?		
6. How many miles did you travel today to get to this I	peach? 1/2 miles	Q6 <u>1</u> 3
7. What is your home ZIP code? 91077		07 92075
7. What is your nome zip code?		
8. In the last 30 days, how many days have you visited	l a beach in Solana Beach?	Q8 20
<u> </u>		Q0
0. L. th		
9. In the next 30 days, how many days do you expec	t to visit a beach in Solana	08 /
9. In the next 30 days, how many days do you expect Beach? days	t to visit a beach in Solana	Q9/
Beach? days		Q9/
Beach? days In order to group your answers with others, we need so	ome information about you.	<u>)</u>
Beach? days	ome information about you.	Q9 /5 Q10 2
Beach? days In order to group your answers with others, we need so	ome information about you.	<u>)</u>
Beach? days In order to group your answers with others, we need so 10. Are you currently employed? yes (ASK Q10.	ome information about you.	Q10
Beach? days In order to group your answers with others, we need so 10. Are you currently employed? yes (ASK Q10, 10A. What is your occupation? 10B. Are you (READ CHOICES) a student disa	ome information about you. A) no (ASK Q10B)	Q10 2 Q10A 8
Beach?	ome information about you. A) no (ASK Q10B)	Q10
In order to group your answers with others, we need so 10. Are you currently employed?	ome information about you. A) no (ASK Q10B)	Q10 2 Q10A 8
Beach?	ome information about you. A) no (ASK Q10B)	Q10 2 Q10A 3 Q10B 3
In order to group your answers with others, we need so 10. Are you currently employed?	ome information about you. A)	Q10 2 Q10A 8
In order to group your answers with others, we need so 10. Are you currently employed?	ome information about you. A) no (ASK Q10B) abled red	Q10 2 Q10A 3 Q10B 3
In order to group your answers with others, we need so 10. Are you currently employed?	no (ASK Q10B) abled red HOW CARD) income? Not your family	Q10 2 Q10A 3 Q10B 3
In order to group your answers with others, we need so 10. Are you currently employed?	no (ASK Q10B) abled red low CARD) income? Not your family income.	Q10 2 Q10A 3 Q10B 3

Date: 1D#	
Time: 22 SOLANA BEACH 320	Date / 0 30
Zone: 4640	Time/425_
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	01 1470
1. What time did you arrive at the beach today?	
1A. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today? 2 M AM RM	Q2 <u>/ 9 7()</u>
3. What is the main activity of your beach visit today? (One answer only) □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY) □5 People watch □6 Collect shells, beachcomb, etc. □7 Swimming/play in water □8 Picnic	Q3 <u>2</u>
4. How did you get to the beach today?	Q4
□₁ Drive/ride with someone □₄ Public Transportation □₂ Walk/skateboard □₅ Got dropped off □₃ Bike □₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + O_ others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_15
7. What is your home ZIP code? 92075	07 92071
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	as <u>. 3 0</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_30°
In order to group your answers with others, we need some information about you.	en la la la la la la la la la la la la la
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B <u>3</u>
and for the first of the first of the section of the section of the first of the fi	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 <u>2</u>
13. (SEX:) □ ₁ Male □ ₂ Female (Randy: # of kids ≤ age 15:)	#≤15
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 4	ID#	a land
Time: 0915 SOLANA BEACH	321	Date 9/4
Zone: SURVEY - #640		Time 9/5
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele		Zone
		Q1 845
 What time did you arrive at the beach today? Of 1A. From where did you gain access to the beach? 		Q1A 4
	· · ·	Q2 915
2. What time do you plan to leave the beach today?		
3. What is the main activity of your beach visit today? ☐₁ Sunning/lying on beach ☐₅ People w		Q3
Walk/run on beach ☐ ₆ Collect sl	hells, beachcomb, etc.	
\square_3 Surfing \square_7 Swimmin \square_4 Fishing \square_8 Picnic	g/play in water	
Other (SPECIFY)		
4. How did you get to the beach today?		Q4
☐ Drive/ride with someone ☐ Public Tr.☐ Walk/skateboard ☐ Got drop		
	PECIFY)	
5. On today's visit how many people came with you?	You + others	Q5/
6. How many miles did you travel today to get to this b		Q6_/ <i>0</i>
7. What is your home ZIP code? 92122	rinies	0792122
8. In the last 30 days, how many days have you visited	l a beach in Solana Beach?	Q8
days		5
9. In the next 30 days, how many days do you expec Beach?	to visit a beach in Solana	Q9
days		
In order to group your answers with others, we need so		
10. Are you currently employed? Yes (ASK Q10)	A) ☐ no (ASK Q10B)	Q10
10A. What is your occupation? PACHO	1971	O(OA
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disa	abled	Q10B
□₂ unemployed, looking for work □₅ reti	red	Q10B <u>2-0</u>
☐₃ not employed outside the home ☐ or something else? (SPECIFY)		
11. Which category on this card includes your age? (SF	IOW CARD)	Q11 <u>3</u>
12. Which category on this card includes your personal		Q12
or household income, but your individual personal	income.	Q13
13. (SEX:) □₁ Male □₂ Female (Randy: # of	kids ≤ age 15:	#<15

Date: ID#	
Time: 0930 SOLANA BEACH 322	Date 914
Zone: SURVEY - #640	Time930
Hello. My name is I am conducting a survey for the City of Solana	Zone.
Beach. May I ask you a few questions? (If a group, select one person to interview)	01 7 00
1. What time did you arrive at the beach today? XAM _ PM	ese la companya de la
1A. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today? 930 40 40 PM	Q2_93.0
3. What is the main activity of your beach visit today? (One answer only)	03 34 3 5
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
Surfing □ ₇ Swimming/play in water	
☐₄ Fishing ☐8 Picnic	
☐- Other (SPECIFY)	
4. How did you get to the beach today?	Q4_wold}
□ Drive/ride with someone □ □ □ Public Transportation □ Got dropped off	
☐₃ Bike (Y ☐♣ Other (SPECIFY)	
5. On today's visit how many people came with you? You + 1 others	Q5
and a superior of the first of the first of the superior of the first of the first of the first of the superior of the superio	Q6 / Ŏ
6. How many miles did you travel today to get to this beach? 10 miles	o section descriptions
	92/16
7. What is your home ZIP code? 92126	07 9426
7. What is your home ZIP code? 92126	07 927 26
	07 927 26
7. What is your home ZIP code? 92126 8. In the last 30 days, how many days have you visited a beach in Solana Beach days	? Q8 4 9
 7. What is your home ZIP code?	? Q8 4 9
 7. What is your home ZIP code?	07 911 16 08 4 08 4
 7. What is your home ZIP code?	07 911 16 08 4 08 4
7. What is your home ZIP code?	07 911 16 08 4 08 4
 7. What is your home ZIP code?	07 92726 08 4 08 4 09
7. What is your home ZIP code?	07 92726 08 4 08 4 09
7. What is your home ZIP code? 92126 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	07 92726 08 4 08 4 09
7. What is your home ZIP code?	07 92726 08 4 08 4 09
7. What is your home ZIP code?	07 92726 1. Q9 Q10 Q10A
7. What is your home ZIP code?	Q10A Q111
7. What is your home ZIP code? 92.126 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q104 Q104 Q114 Q112 Q112
7. What is your home ZIP code? 92.126 8. In the last 30 days, how many days have you visited a beach in Solana Beach days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you to the soland days 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? yes (ASK Q10A) no (ASK Q10B) 10B. Are you (READ CHOICES) 1 a student disabled 2 unemployed, looking for work soland to the home or something else? (SPECIFY)	Q104 Q104 Q114 Q112 Q112

Date: 4114	ID#	
Time: 10-700 SOLANA BEACH	323	Date 914
Zone: SURVEY - #640		T: /n h D
20110.		Time / 0 6 0
Hello. My name is I am conducting a survey for the City of Solana		Zone
Beach. May I ask you a few questions? (If a group, selections)	ct one person to interview)	Q1 800
1. What time did you arrive at the beach today?		00-
1A. From where did you gain access to the beach?	$\frac{Q}{Q}$	Q1A
		02 /000
2. What time do you plan to leave the beach today?) AM _ PM	W ² _/
3. What is the main activity of your beach visit today?	(One answer only)	3
☐₁ Sunning/lying on beach ☐₅ People w		Q3
	nells, beachcomb, etc.	
	g/play in water	
Fishing Se Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		Q4 7
☐ ₁ Drive/ride with someone ☐ ₄ Public Tra	ensportation	
☐₂ Walk/skateboard ☐₅ Got dropp	ed off	
□₃ Bike □₊ Other (SF	PECIFY)	
	You + others	Q5/
5. On today's visit how many people came with you?	1	05 15
6. How many miles did you travel today to get to this b	each? 10 miles	Q6_/3
7. What is your home ZIP code? 97108		Q7 92/08
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	Q8_20
days		
9. In the next 30 days, how many days do you expect	to visit a heach in Solana	
Beach? (\)	to visit a beach in column	Q9 20
days		
In order to group your answers with others, we need so	me information about you.	
		Q10 /
	() [10 (A3K Q10B)	1
10A. What is your occupation? Al Possible Company (DEAD CHOICES)	A PROPERTY OF THE PROPERTY OF	Q10/
10B. Are you (READ CHOICES)		
□₁ a student □₄ disa		Q10B
\square_2 unemployed, looking for work \square_5 retir	ed	
☐₃ not employed outside the home		
or something else? (SPECIFY)		Q11 4
11. Which category on this card includes your age? (SH	OW CARD)	
12. Which category on this card includes your personal	income? Not your family	Q12
or household income, but your individual personal	income.	Q13 /
	kids ≤ age 15:)	
10.10 1.0 $1.$		#≤15 ()

Date: ID#	The second secon
Time: 1005 A SOLANA BEACH 324	Date 7/9
Zone: SURVEY - #640	Time / 005
Hello. My name is I am conducting a survey for the City of Solana	Zone 8
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 730
1. What time did you arrive at the beach today? $\frac{7.30}{2}$ AM \square PM	Q1A.
1A. From where did you gain access to the beach?	1127
2. What time do you plan to leave the beach today? 1:30 XAM PM	Q2 <u>71,70</u>
3. What is the main activity of your beach visit today? (One answer only)	03
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	
□₃ Surfing □₂ Swimming/play in water	
Fishing □ Picnic □ Other (SPECIFY)	
4. How did you get to the beach today?	
☐ Drive/ride with someone ☐ Public Transportation	₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩ ₩
☐₂ Walk/skateboard ☐₅ Got dropped off	
□₃ Bike Other (SPECIFY)	05 0
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? miles	Q6 <u>></u>
7. What is your home ZIP code? 97004	0792029
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08 M/(C)
10^{-1} days	
9. In the next 30 days, how many days do you expect to visit a beach in Solana	2.00
Beach? Zodays	Q9 <u>. 5.5</u>
In order to group your answers with others, we need some information about you.	e ji i sabiqat
10. Are you currently employed?	Q10
10A. What is your occupation? Roal Estate JACU	Q10A
10B. Are you (READ CHOICES)	
\square_1 a student \square_4 disabled \square_2 unemployed, looking for work \square_5 retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	Q ₁₁ -/
11. Which category on this card includes your age? (SHOW CARD)	14 N P
12. Which category on this card includes your personal income? Not your family	Q12/
or household income, but your individual personal income. 13. (SEX:)	Q13 <u>1</u>
	#≤15 <u>0</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 19	ID#	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Time: OTA SOLANA BEACH	325	Date <u>9/4</u>
Zone: SURVEY - #640	U/J	Time /0/5
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)		Zone 8
		Q1
 What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 	AM PM	Q1A
2. What time do you plan to leave the beach today?	———— ПАМ ПРМ	Q2 \
3. What is the main activity of your beach visit today? Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach Sunning/lying on beach visit today? Collect shape Sunning/lying on beach Sunning	atch nells, beachcomb, etc.	Q3 <u>2</u>
4. How did you get to the beach today?		04 2
☐ Drive/ride with someone ☐ Public Trace Walk/skateboard ☐ Got dropp ☐ Bike ☐ Other (SF	ped off	
5. On today's visit how many people came with you?	You + O others	Q5
		Q6 · 5
6. How many miles did you travel today to get to this b	eacn? / C miles	9792075
7. What is your home ZIP code?		Q1 <u>70-73</u>
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8 <u>28</u>
9. In the next 30 days, how many days do you expect Beach? Adays	to visit a beach in Solana	Q9 <u>2</u> 8
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? yes (ASK Q10A	A)	Q10
10A. What is your occupation?	CE EXEC	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SH	OW CARD)	Q11 4
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family	Q12 0 Q13 /
•	kids ≤ age 15:)	#<15

Date: ID#	
Time: 102 O SOLANA BEACH 326	Date 9/4
Zone: SURVEY - #640	Time 1020
Hello. My name is I am conducting a survey for the City of Solana	200 Zone <u>s 2000</u>
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 860
1. What time did you arrive at the beach today?	ii iyo bariba arar a
1A. From where did you gain access to the beach?	Q1A <u></u>
2. What time do you plan to leave the beach today?	Q2 11 6 d
3. What is the main activity of your beach visit today? (One answer only)	Q3 4
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	•
☐3 Surfing ☐7 Swimming/play in water	The state of the s
Fishing D _B Picnic	nation of the state of the stat
Other (SPECIFY)	B) midd Chiar (B)
4. How did you get to the beach today?	Q4 <u>~~</u>
☐ Drive/ride with someone ☐ Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
	Q5 O
5. On today's visit how many people came with you? You + others	
6. How many miles did you travel today to get to this beach? miles	Q6 8
	Q6_8 Q7 <u>92010</u>
7. What is your home ZIP code? 97010	0792010
	0792010
7. What is your home ZIP code? 97000 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q7 <u>92010</u>
 7. What is your home ZIP code?	Q7 <u>92010</u>
7. What is your home ZIP code? 97000 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days	Q7 <u>92010</u> Q8
 7. What is your home ZIP code?	Q7 <u>92010</u> Q8
7. What is your home ZIP code? 9700 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q7 <u>92010</u> Q8
7. What is your home ZIP code? 9700 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you.	Q7 <u>92010</u> Q8
7. What is your home ZIP code? 97.00 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Xyes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? COLECT POFESSIC	Q7 92010 Q8 4 Q9 4
7. What is your home ZIP code? 9700 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Syes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? Pofersolation. 10B. Are you (READ CHOICES)	Q7 92010 Q8 4 Q9 4
7. What is your home ZIP code? 97000 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? yes (ASK Q10A) no (ASK Q10B) 10B. Are you (READ CHOICES) 11 a student 4 disabled 12 unemployed, looking for work 5 retired	Q7 9 2 0 1 0 Q8
7. What is your home ZIP code? 9700 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? Syes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? Pofersolation. 10B. Are you (READ CHOICES)	Q7 9 2 0 1 0 Q8
7. What is your home ZIP code? 97000 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? yes (ASK Q10A) no (ASK Q10B) 10B. Are you (READ CHOICES) 11 a student disabled 12 unemployed, looking for work s retired 13 not employed outside the home 14 or something else? (SPECIFY)	Q7 9 2 0 1 0 Q8
7. What is your home ZIP code? 9700 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? yes (ASK Q10A) no (ASK Q10B) 10B. Are you (READ CHOICES) 11 a student disabled 2 unemployed, looking for work she retired 3 not employed outside the home or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	Q9 (4) Q10A Q10B
7. What is your home ZIP code? 97000 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solan Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? yes (ASK Q10A) no (ASK Q10B) 10B. Are you (READ CHOICES) 11 a student disabled 12 unemployed, looking for work s retired 13 not employed outside the home 14 or something else? (SPECIFY)	Q10A Q10A Q10A Q10B

Date: 9/19	ID#	
Time: 10 U SOLANA BEACH	327	Date <u>914</u>
Zone: SURVEY - #640		Time 10 40
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, selections)		Zone 6
1. What time did you arrive at the beach today?		Q1_900
1A. From where did you gain access to the beach?	6	Q1A
2. What time do you plan to leave the beach today? \int	OYO MAM DPM	Q2/040
		Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Trace ☐ Walk/skateboard ☐ Got dropp ☐ Bike ☐ Other (SF		Q4
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this b	each? 12_ miles	Q6_/~
7. What is your home ZIP code? 97081		Q7 <u>92081</u>
8. In the last 30 days, how many days have you visited days	a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect Beach? days	to visit a beach in Solana	Q9 <u>3</u>
In order to group your answers with others, we need so	me information about you.	
10. Are you currently employed? yes (ASK Q10A)	no (ASK Q10B)	Q10
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₅ retir	bled	Q10A Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)		Q11 <u>4</u>
11. Which category on this card includes your age? (SH	OW CARD)	Q ₁₂ 3
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income.	Q13 2
13. (SEX:) □₁ Male □₂ Female (Randy: # of I	kids ≤ age 15:	#<15

Date: 4 10	Date <u>9/4</u>
Time: 105 SOLANA BEACH Zone: SURVEY - #640	Time // 05
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	01 800
1. What time did you arrive at the beach today? 🔀 AM 🔲 PM	180 AC 10 80,888 , 17
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? 1 AM PM	Q2 / 1 / 9
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>/0</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Bike Drive/ride with someone Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92007	Q7 <u>92007</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 <u>/0</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	topically policy of mi
10. Are you currently employed?	Q10 /
10A. What is your occupation? SYSTEMS ANACY)	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q127 3 ap 12013 W 1912 Q131
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 <u>Ø</u> 8
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	্ৰ তাৰ্বত হয় ক্ৰীন্তঃ ভাৰতী

Date: <u>9 / </u>	C 4
Time: 1125 SOLANA BEACH 329	Date <u>9/4</u>
Zone: 2 SURVEY - #640	Time // 25
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today?	Q1 /000
1A. From where did you gain access to the beach?	Q1A/
	02/200
2. What time do you plan to leave the beach today? \(\sum_{\text{\tind{\text{\tinc{\text{\tin}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\tex{\tex	X 2
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} & \text{Sunning/lying on beach} & \begin{align*} & \text{Sunning/lying on beach} & \begin{align*} & \text{Sunning/lying on beach} & \begin{align*} & \text{Sunning/leads to be ach comb, etc.} \\ & \text{Sunning/leads to be ach comb, etc.} \\ & \text{Sunning/leads to be ach comb, etc.} \\ & \text{Swimming/play in water} \\ & \text{Swimming/play in water} \\ & \text{Other (SPECIFY)} \end{align*}	Q3 <u></u> 6
4. How did you get to the beach today?	Q4 /
☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + Others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_/5
7. What is your home ZIP code? 8711)	07 <u>87111</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? FIRSFIOLES	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ an accordable as a local (CRECIEV)	Q10B
or something else? (SPECIFY)	Q11 <u>4</u>
	Q12 4
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13/
13. (SEX:) 📈 Male □₂ Female (Randy: # of kids ≤ age 15:)	"-45 ?

Date: 9119	
Time: SOLANA BEACH 330	Date <u>9/4</u>
Zone: 2 SURVEY - #640	Time 1/40
Hello. My name is I am conducting a survey for the City of Solana	Zone 2
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 /115
1. What time did you arrive at the beach today? 1 AM PM	014
1A. From where did you gain access to the beach?	1/40
2. What time do you plan to leave the beach today? 1145 ZAM PM	Q2 <u>// ₹ 3</u>
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Because People watch	Q3 <u></u>
☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Surfing ☐ Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	<i>,</i> *
4. How did you get to the beach today?	Q4
☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off	
☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
어느 생님, 그 아이들 이 그는 그 사람들은 사람들이 가장 그렇게 된 🤣 모양을 가 되었다. 그 🔰	Q6 2 Value 1975 187
7. What is your home ZIP code? 91007	07 92007
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	7. 448722 h 31
) b days	Q8 <u>// 0</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana	100 m
Beach?	Q9
days In order to group your answers with others, we need some information about you.	too oen wakwa mi
성으로 하는 사람들은 이 회사에 함께 살해 보고 있는 지수는 병원 생활을 하지 않는 것은 아내는 것이다.	Q10 (
10. Are you currently employed?	ACBARAN Taran Art
10A. What is your occupation? 10B. Are you (READ CHOICES)	Q10A
□₁ a student □₄ disabled	Q10B
☐₂ unemployed, looking for work ☐₃ not employed outside the home	The state of the s
or something else? (SPECIFY)	6
11. Which category on this card includes your age? (SHOW CARD)	Q11 And an AMAGE
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>60</u> Q13 2
13. (SEX:) □₁ Male	#<15 ()

Date:	ID#	GHI
Time: SOLANA BEACH	331	Date <u> </u>
Zone: 7 SURVEY - #640		Time / 150
		<u> </u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)		Zone
		Q1 <u>980</u>
1. What time did you arrive at the beach today?	i i	Q1A /
1A. From where did you gain access to the beach?		
2. What time do you plan to leave the beach today?	230 DAM RPM	Q2/23D
3. What is the main activity of your beach visit today?		Σ _{ερ}
\square_1 Sunning/lying on beach \square_5 People w		Q3
	nells, beachcomb, etc.	
Surfing □ ₇ Swimming	g/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		Q4/
☐ Drive/ride with someone ☐ Public Tra		
☐₂ Walk/skateboard ☐₅ Got dropp		
□₃ Bike □₊ Other (SF	PECIFY)	2
5. On today's visit how many people came with you?	You + 3 others	Q5
6. How many miles did you travel today to get to this b		Q6
	Times	0792024
7. What is your home ZIP code? 92024		Q1 <u>910001</u>
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	7
days		Q8
The state of the s		
9. In the next 30 days, how many days do you expect	to visit a beach in Solana	?
Beach?		Q9
days		
In order to group your answers with others, we need so	ome information about you.	<i>j</i>
10. Are you currently employed? Yes (ASK Q10A	A)	Q10_/
10A. What is your occupation?	17	Q10/
10B. Are you (READ CHOICES)		
□₁ a student □₄ disa	abled	Q10B
☐₂ unemployed, looking for work ☐₅ retir	red	Q10B
\square_3 not employed outside the home		
or something else? (SPECIFY)		011 3
11. Which category on this card includes your age? (SH	IOW CARD)	Q11_ <u>J</u>
		Q12 7
12. Which category on this card includes your personal	income? Not your family	242 /
or household income, but your individual personal	i i i	Q13
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of	kids ≤ age 15:	#≤15 /

T	Solana BEACH SURVEY - #640	Date 9/4 Time 845
	ello. My name is I am conducting a survey for the City of Solana each. May I ask you a few questions? (If a group, select one person to interview)	Zone 4 Q1 800
1.	What time did you arrive at the beach today?	et entropies de
2.	1A. From where did you gain access to the beach? What time do you plan to leave the beach today?	
	What is the main activity of your beach visit today? (One answer only) ☐ Sunning/lying on beach ☐ People watch ☐ Collect shells, beachcomb, etc. ☐ Surfing ☐ Fishing ☐ Picnic ☐ Picnic	Q3 2
4.	Other (SPECIFY). How did you get to the beach today? □₁ Drive/ride with someone □₄ Public Transportation □₂ Walk/skateboard □₅ Got dropped off □₃ Bike □₊ Other (SPECIFY)	Q4wH .
	On today's visit how many people came with you? You + O others	
	How many miles did you travel today to get to this beach? miles What is your home ZIP code?	in ya. 38 . 568 . 3 . 10 y 97 <u>. 92 5 7 5</u>
8.	In the last 30 days, how many days have you visited a beach in Solana Beach?	08030
9.	In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 30 days	Q9_38_
	order to group your answers with others, we need some information about you.	
10.	Are you currently employed?	Q10_Z
	10B. Are you (READ CHOICES) ☐ 1 a student ☐ 2 unemployed, looking for work ☐ 3 not employed outside the home ☐ or something else? (SPECIFY)	Q10B 2
	Which category on this card includes your age? (SHOW CARD)	Q12_2
12.	Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13.	(SEX:) ☐ ₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	#≤15 O

Date: 10#	·
Time: ORR SOLANA BEACH 333	Date <u>9/4</u>
Zone: SURVEY - #640	Time_ <i>835</i>
Hello. My name is I am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 700
1. What time did you arrive at the beach today?	41
1A. From where did you gain access to the beach?	Q1A_4
2. What time do you plan to leave the beach today?	Q2 8 45
3. What is the main activity of your beach visit today? (One answer only)	ω 3
☐ Sunning/lying on beach ☐₅ People watch	Q3
 ☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc. ☐₃ Swimming/play in water 	
\Box_4 Fishing \Box_8 Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	04
☐ Drive/ride with someone ☐ Public Transportation	Q4
☐₂ Walk/skateboard ☐₅ Got dropped off	
□₃ Bike □- Other (SPECIFY)	
5. On today's visit how many people came with you? You + 2 others	Q5
and performance and the contract of the contra	Q6 5
6. How many miles did you travel today to get to this beach? miles	
7. What is your home ZIP code? 92021	07/2024
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	10
days	Q8 / U
9. In the next 30 days, how many days do you expect to visit a beach in Solana	5
Beach? days	Q9 <u> </u>
In order to group your answers with others, we need some information about you.	
	Q10 2
	2
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐₄ disabled	
a student □₄ disabled □₂ unemployed, looking for work □₅ retired	Q10B
☐₃ not employed outside the home	
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12 <u>/</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13 /
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	
10. (OEAN) PER MANAGEMENT TO A	#≤15

I	Date: ID#	
1	Time: 0920 SOLANA BEACH 334	Date 9/4
2	Zone: SURVEY - #640	Time920
	ello. My name is I am conducting a survey for the City of Solana	Zone 4
	each. May I ask you a few questions? (If a group, select one person to interview)	Q1
1.	. What time did you arrive at the beach today? ⚠AM □ PM	Q1A 4
	1A. From where did you gain access to the beach?	I lawy to water
2.	What time do you plan to leave the beach today? SAM ☐ PM	Q2 93 D
3.	What is the main activity of your beach visit today? (One answer only) \square_1 Sunning/lying on beach \square_5 People watch	Q3
	☐₂ Walk/run on beach ☐₅ Collect shells, beachcomb, etc.	
	Surfing □ ₇ Swimming/play in water	
	☐₄ Fishing ☐8 Picnic ☐3143	Park Control
4.	How did you get to the beach today? ✓ Drive/ride with someone Public Transportation	Q4 <u>wof.</u>
	 ☑₄ Drive/ride with someone □₄ Public Transportation □₂ Walk/skateboard □₅ Got dropped off 	
٠.	☐₃ Bike ☐₊ Other (SPECIFY)	
_		Q5 L
2.7	On today's visit how many people came with you? You + others	
6.	How many miles did you travel today to get to this beach? miles	Q6 7-
7.	What is your home ZIP code? 92024	07 92029
8.	In the last 30 days, how many days have you visited a beach in Solana Beach?	00/10
• • • • •	$\frac{1}{2} \int \overline{\mathcal{D}}_{ij} days$ days	Q8_22
۵	In the next 30 days, how many days do you expect to visit a beach in Solana	
J.	Beach?	Q9
	days days days days days days days days	
ln d	order to group your answers with others, we need some information about you.	er description
10.	. Are you currently employed?	Q10 <u>2</u> .
	10A. What is your occupation?	Q10A 0
* : .	10B. Are you (READ CHOICES)	
	⊿ a student □₄ disabled	Q10B /
	\square_2 unemployed, looking for work \square_5 retired \square_3 not employed outside the home	
	or something else? (SPECIFY)	
11	. Which category on this card includes your age? (SHOW CARD)	Q11
		Q12
	. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13.	. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 0

Date:	ID#	
Time: OGUS SOLANA BEACH	335	Date <u>9/4</u>
Zone: SURVEY - #640		Time 945
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, sele-		Zone 4
		Q1_7/5
1. What time did you arrive at the beach today?	()	Q1A 4
1A. From where did you gain access to the beach?		Q2 945
2. What time do you plan to leave the beach today? _	191 XAM PM	Q2 <u>113</u>
		Q3 <u>3</u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Trace ☐ Walk/skateboard ☐ Other (SF	ped off PECIFY)	Q4
5. On today's visit how many people came with you?		1
6. How many miles did you travel today to get to this b	peach? miles	Q6
7. What is your home ZIP code? 97075		0792075
8. In the last 30 days, how many days have you visited days	l a beach in Solana Beach?	Q8_/5
9. In the next 30 days, how many days do you expect Beach? () days	t to visit a beach in Solana	Q9/)
In order to group your answers with others, we need so	me information about you.	4
10. Are you currently employed?	A)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)		Q10B
11. Which category on this card includes your age? (SH	IOW CARD)	Q11
12. Which category on this card includes your personal		Q12
or household income, but your individual personal	income.	Q13
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of	kids ≤ age 15:)	#-15 D

Date: 9/19/08 Time: 1037 SOLANA BEACH 336	Date <u> </u>
Zone: SURVEY - #640	Time / 035
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 6
1. What time did you arrive at the beach today?	Q1 /000
1A. From where did you gain access to the beach?	Q1A6
2. What time do you plan to leave the beach today?	02/045
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3_ 2
Walk/run on beach	
4. How did you get to the beach today?	Q4 <u>d</u>
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₃ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_/
7. What is your home ZIP code? 92077	Q7 920/3
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8-25
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	a9 25
In order to group your answers with others, we need some information about you	en al alogo al
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ a not employed outside the home ☐ a normathing close? (SPECIEY)	Q10B
or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD) 12. Which category on this card includes your personal income? Not your family	Q12 <u>3</u>
or household income, but your individual personal income	Q13 <u>—</u>

Date: 7 / / 1	
Time: 1010 SOLANA BEACH 337	Date <u>9/4</u>
Zone: SURVEY - #640	Time 1050
Helio. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 3
1. What time did you arrive at the beach today? 10/ ☐ AM ☐ PM	Q1 /0/5
1A. From where did you gain access to the beach?	Q1A 3
2. What time do you plan to leave the beach today?	Q2/160
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \text{\ti}\text{\tex{	Q3 <u>2</u>
4. How did you get to the beach today? Drive/ride with someone Public Transportation Walk/skateboard Got dropped off Bike Other (SPECIFY)	Q4 <u>}</u>
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>/S</u>
7. What is your home ZIP code? 9207	0792075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	08 <u>2</u> 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	Q9 20
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	Q10B/
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	Q11
11. Which category on this card includes your age? (SHOW CARD)	1
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 / Q13 /
13. (SEX:)	#<15

Date: 9/19 ID# Time: 1 SOLANA BEACH 338	Date 9/4
Zone: 2 SURVEY - #640	Time ///5
	Zone 2
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 <u>900</u>
1. What time did you arrive at the beach today? AM _ PM	omiii invivi
1A. From where did you gain access to the beach?	021200
2. What time do you plan to leave the beach today?	Q2
3. What is the main activity of your beach visit today? (One answer only) \[\begin{align*} \preceq 1 & Sunning/lying on beach \begin{align*} \preceq 5 & People watch \begin{align*} \preceq 6 & Collect shells, beachcomb, etc. \begin{align*} \preceq 3 & Surfing \begin{align*} \preceq 4 & Fishing \begin{align*} \preceq 8 & Picnic \end{align*} \]	Q3 4
	Q4/
☐₂ Drive/ride with someone ☐₄ Public Transportation ☐₂ Walk/skateboard ☐₅ Got dropped off ☐₃ Bike ☐₊ Other (SPECIFY)	05
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92130	07 <u>92130</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach? days	3.e 09 <u>8</u>
In order to group your answers with others, we need some information about you.	ref. of prime at
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home	Q10B
☐ or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12/ Q13
13. (SEX:) ☑ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 V

Date: 10	O#	
Time: OSOT SOLANA BEACH	339 Date 914	
Zone: SURVEY - #640	Time_603	<u> </u>
Hello. My name is I am conducting a survey for	the City of Solana Zone 4	
Beach. May I ask you a few questions? (If a group, select on	ne person to interview)	
1. What time did you arrive at the beach today? $\frac{7 \cdot 30}{1}$	ŹAM □PM	
1A. From where did you gain access to the beach?	Q1A 4	
2. What time do you plan to leave the beach today?	S MAM □PM Q2 815	<u> </u>
3. What is the main activity of your beach visit today? (One ☐₁ Sunning/lying on beach ☐ People watch		
	, beachcomb, etc.	•
□₃ Surfing □₁ Swimming/pla		
☐ ₄ Fishing ☐ ₈ Picnic		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
Other (SPECIFY)		
4. How did you get to the beach today?	Q4	
	T ************************************	
☐₂ Walk/skateboard ☐₅ Got dropped o		
□₃ Bike □₊ Other (SPECI	(FY)	
5. On today's visit how many people came with you? You	ou + $\frac{O}{2}$ others $Q5$	
6. How many miles did you travel today to get to this beach	h? 3 miles Q6_3	
7. What is your home ZIP code? 92014	0792014	<u> </u>
8. In the last 30 days, how many days have you visited a be	each in Solana Roach?	
days	Q8	
9. In the next 30 days, how many days do you expect to		
Beach? days	Q9	
In order to group your answers with others, we need some i	information about you	
10. Are you currently employed?	☐ no (ASK Q10B) Q10	
10A. What is your occupation? Probation	OFFI Q10A	ر. الرياضية
10B. Are you (READ CHOICES)		
□₁ a student □₄ disabled	Q10B	und di Silan
 □₂ unemployed, looking for work □₃ not employed outside the home 		
or something else? (SPECIFY)		
	Q11_5	
11. Which category on this card includes your age? (SHOW		A.J.
12. Which category on this card includes your <u>personal</u> inco		
or household income, but your individual personal income		_
13. (SEX:) \square_1 Male \bowtie_2 Female (Randy: # of kids \le	≤ age 15: <u> </u>	

Date: 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Time: OPIT SOLANA BEACH 340	Date 919
Zone: SURVEY - #640	Time
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 630
1. What time did you arrive at the beach today? 6:30 AM PM	9 17 5 9 9 9 16 4 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1A. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today?	Q2 815
3. What is the main activity of your beach visit today? (One answer only) \[\begin{array}{cccccccccccccccccccccccccccccccccccc	Q3 <u>3</u>
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Second dropped off Second dropped off Other (SPECIFY)	angauld Mg
5 O. 4 July 1 state have many more to companie have 12 Vol. 4 July 1 others	Q5
5. On today's visit how many people came with you? You + others	Q6 /D
6. How many miles did you travel today to get to this beach? 10 miles	i gradina Gradin a voloti (i)
7. What is your home ZIP code? 97179	1915 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
8. In the last 30 days, how many days have you visited a beach in Solana Beach	? ;::::::::::::::::::::::::::::::::::::
$\frac{1}{2}$ days	
9. In the next 30 days, how many days do you expect to visit a beach in Solar Beach? days	Q9 <u>3</u>
In order to group your answers with others, we need some information about you	ling of the colors of
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10
10A. What is your occupation? AHACMACUTICAL BUE	 ✓ Q10A
10B. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ not employed outside the home □ or something else? (SPECIFY)	Q10B <u></u>
11. Which category on this card includes your age? (SHOW CARD)	2000 100 100 100 100 100 100 100 100 100
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 Y
13. (SEX:)	#≤15 %
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 9 1 1 4	ID#	
Time: 6970 SOLANA BEACH	341	Date <u> <i>9</i>14</u>
zone: SURVEY - #640		Time <u>83</u> 0
Hello. My name is I am conducting a survey for the City of Solana		Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)		01 745
1. What time did you arrive at the beach today?	AM DPM	().
1A. From where did you gain access to the beach?	1	Q1A 7
2. What time do you plan to leave the beach today?	BJO MAM DPM	Q2 <u>83</u> 0
3. What is the main activity of your beach visit today?		Q3 2
☐ ₁ Sunning/lying on beach ☐ ₅ People w Walk/run on beach ☐ ₆ Collect sh	atch nells, beachcomb, etc.	
☐ ₃ Surfing ☐ ₇ Swimmin	g/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		2
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Tra	ansportation	Q4
✓2 Walk/skateboard ☐5 Got dropp		
□₃ Bike □₊ Other (SF	PECIFY)	
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this b	peach? miles	Q6
7. What is your home ZIP code? 91362		Q7 <u>91362</u>
8. In the last 30 days, how many days have you visited	a beach in Solana Beach?	
days		Q8 <u>/</u>
9. In the next 30 days, how many days do you expect	t to visit a beach in Solana	*
Beach?		Q9
days In order to group your answers with others, we need so	me information about you	
		Q10
10. Are you currently employed? yes (ASK Q10A	A)	
10A. What is your occupation?	19 Person	Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disa	abled	0400
\square_2 unemployed, looking for work \square_5 retir	ed	Q10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)		
	IOM CARRY	<u>ک</u> Q11
11. Which category on this card includes your age? (SH		Q12 4
12. Which category on this card includes your <u>personal</u> or household income, but your individual personal	income? Not your family income.	Q13 2
	kids ≤ age 15: <u>()</u>)	#<15

Date: ID#	
Time: 0900 SOLANA BEACH 342	Date <u>914</u>
Zone: SURVEY - #640	Time
Hello. My name is l'am conducting a survey for the City of Solana	Zone 4
Beach. May I ask you a few questions? (If a group, select one person to interview)	IN TOP TOP TO
1. What time did you arrive at the beach today?	So persiù serenne de
1A. From where did you gain access to the beach?	Q1A 7
2. What time do you plan to leave the beach today? 9 1 AM PM	02 9/4
3. What is the main activity of your beach visit today? (One answer only)	Q3 5
Sunning/lying on beach Callet shalls beachearth at	Q3 <u>.</u>
☐₂ Walk/run on beach a social and ☐6. Collect shells, beachcomb, etc. ☐6. Surfing ☐6. Swimming/play in water	
☐ Fighing ☐ Picnic	
Other (SPECIFY)	
	Ì
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐4 Public Transportation ☐5000000000000000000000000000000000000	(Q4 <u>:::/</u>
✓ ₂ Walk/skateboard	
☐₃ Bike ○☐- Other (SPECIFY)	The state of the s
	Q5 ()
5. On today's visit how many people came with you? You + O others	. Proposition of the
6. How many miles did you travel today to get to this beach? 1/2 miles	Q6
7. What is your home ZIP code? 97077	0792075
7. What is your nome ZiP code?	ang ay at transviller
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	1008.25
$\frac{2}{\sqrt{2}}$ days	4
9. In the next 30 days how many days do you expect to visit a beach in Solana	
Beach?	Q9_25
\mathcal{L} days	
In order to group your answers with others, we need some information about you.	plog, ol, glavy al
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B)	Q10/
10A. What is your occupation? TEACHER	0804
	Q10/
10B. Are you (READ CHOICES) □₁ a student □₁ a student	
☐₂ unemployed, looking for work ☐₅ retired	Q10B
□₃ not employed outside the home	
or something else? (SPECIFY)	10 July 2
11. Which category on this card includes your age? (SHOW CARD)	Q11
	Q12
12. Which category on this card includes your personal income? Not your family	
or household income, but your individual personal income.	Q13 4

Date: 10#	
Time: SOLANA BEACH 343	Date <u>926</u>
Zone: SURVEY - #640	Time 1105
Hello. My name is I am conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 900
1. What time did you arrive at the beach today? AM ☐ PM	0.4
1A. From where did you gain access to the beach?	Q1A
2. What time do you plan to leave the beach today? \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Q2 1200
3. What is the main activity of your beach visit today? (One answer only)	Q3 5
\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells, beachcomb, etc.	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
☐3 Surfing ☐7 Swimming/play in water	
☐ ₄ Fishing ☐ ₈ Picnic	
Other (SPECIFY)	
4. How did you get to the beach today?	Q4
Drive/ride with someone	
Malk/skateboard □₅ Got dropped off □₀ Other (SPECIFY)	
and Andrews and the second of the second of the second of the second of the second of the second of the second	Q5 O
5. On today's visit how many people came with you? You + others	2 5
6. How many miles did you travel today to get to this beach? miles	Q6
7. What is your home ZIP code? 92106	Q7 <u>92106</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana	00 4
Beach? days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q1\$\(\phi\)B)	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	QTOA
□₁ a student □₄ disabled	Q10B 5
☐₂ unemployed, looking for work ☐₅ retired	Q 10B
☐₃ not employed outside the home ☐ or something else? (SPECIFY)	
	Q11
11. Which category on this card includes your age? (SHOW CARD)	Q12 3
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	
13. (SEX:) □₁ Male	Q13
10. (OLA.) [1] Maio (Maio) (Maio) ago 10.	1 4215

Date:	
Time: 7:00 SOLANA BEACH 344	Date 926
Zone: SURVEY - #640	Time 1400
Hello. My name is I am conducting a survey for the City of Solana	Zone 6
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1/345
1. What time did you arrive at the beach today?	and Sentition of
1A. From where did you gain access to the beach?	Q1A 6
2. What time do you plan to leave the beach today?	02/700
3. What is the main activity of your beach visit today? (One answer only)	Q3, 3
☐₁ Sunning/lying on beach ☐₅ People watch ☐☐ Collect shells, beachcomb, etc.	1
\square_{3} Surfing \square_{7} Swimming/play in water	Just de la companya del companya de la companya del companya de la
☐₄ Fishing ☐8 Picnic	
□ • Other (SPECIFY)	
4. How did you get to the beach today?	Q4 <u>·</u>
☐₁ Drive/ride with someone ☐₄ Public Transportation ☐₅ Got dropped off	
☐ Got dropped on ☐ Other (SPECIFY)	
그 주는 집한 소리가 많은 사람들이 맞을 모양하다 못하는 것은 하는데 모든 사람들이 되었다.	Q5 /
5. On today's visit how many people came with you? You + others	「大きな神神神神神神神神神神神神神神神神神神神神神神神神神神神神神神神神神神神神
6. How many miles did you travel today to get to this beach? miles	Q6
	ا
7. What is your home ZIP code?	
7. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 	Q8
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days 	Q8 <u>> 0</u>
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days days In order to group your answers with others, we need some information about you. 	Q8 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days 	Q8 <u>> 0</u>
 8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days days In order to group your answers with others, we need some information about you. 	Q8 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
8. In the last 30 days, how many days have you visited a beach in Solana Beach? 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES)	Q8 / 5 Q9 / 5 Q10
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) a student A disabled	Q8 / 5 Q9 / 5 Q10
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10B) 10A. What is your occupation? 10B. Are you (READ CHOICES) a student 2 unemployed, looking for work 15 retired	Q8 0 Q9 5 Q10 Q10A
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10A. What is your occupation? 10B. Are you (READ CHOICES) a student A disabled	Q8 0 Q9 5 Q10 Q10A
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10. Are you currently employed? 10. Are you (READ CHOICES) a student a student a student a not employed, looking for work a not employed outside the home or something else? (SPECIFY)	Q8 0 Q9 5 Q10 Q10A
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 / 5 Q9 / 5 Q10 Q10A Q10B
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days 9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you. 10. Are you currently employed? 10. Are you currently employed? 10. Are you (READ CHOICES) a student a student a student a not employed, looking for work a not employed outside the home or something else? (SPECIFY)	Q8 0 Q9 5 Q10 Q10A 0 Q10B 1
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 0 Q9 5 Q10 Q10A Q10B Q11 Q11 Q11

Date: 9176108	ID# 345	(0)/
Time: SOLANA BEACH		Date 926
Zone: SURVEY - #640		Time_1340_
Hello. My name is I am conducting a survey	for the City of Solana	Zone_6
Beach. May I ask you a few questions? (If a group, selections)		Q1 13/5
1. What time did you arrive at the beach today?	L) AM DKPM	/
1A. From where did you gain access to the beach?	6	Q1A
2. What time do you plan to leave the beach today?	AN DEM	Q2_13.45
3. What is the main activity of your beach visit today?	(One answer only)	Q3 2
☐ ₁ Sunning/lying on beach ☐ ₅ People w ☐ ₆ Collect sh	atch nells, beachcomb, etc.	<u> </u>
222	g/play in water	
☐ ₄ Fishing ☐ ₈ Picnic		
Other (SPECIFY)		
4. How did you get to the beach today?		Q4
	ansportation	
Walk/skateboard		
		_{Q5} 6
5. On today's visit how many people came with you?	You + O others	.0
6. How many miles did you travel today to get to this b	peach? 1/1 miles	Qb
7. What is your home ZIP code? 91075		0792075
8. In the last 30 days, how many days have you visited	l a beach in Solana Beach?	Q8 25
$2 \times d$ days		
9. In the next 30 days, how many days do you expec	t to visit a beach in Solana) (
Beach?		Q9
<u>L</u> days	we information about you	
In order to group your answers with others, we need so		2
10. Are you currently employed?	A) / no (ASK Q10B)	Q10
10A. What is your occupation?		Q10A
10B. Are you (READ CHOICES) ☐₁ a student ☐₄ disa		\widetilde{h}
☐₁ a student ☐₄ disa ☐₂ unemployed, looking for work ☐₄ reti		Q10B
☐₃ not employed outside the home		
or something else? (SPECIFY)		Q11 7
11. Which category on this card includes your age? (Sh	HOW CARD)	7
12. Which category on this card includes your persona	income? Not your family	Q12
or household income, but your individual personal	income.	Q13
13. (SEX:) ☐₁ Male	kids ≤ age 15:)	#≤15 <u></u>
Thank you for assisting the City of Solana Beach. Enjo	y your visit at the beach.	

Date: 9 6 ID# Time: 1 5 SOLANA BEACH SURVEY - #640 ID# 346	Date 926
Hello. My name is I am conducting a survey for the City of Solana	Zone 2
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1_1200
1. What time did you arrive at the beach today?	Q1A
1A. From where did you gain access to the beach?	Q2 1500
2. What time do you plan to leave the beach today?	No or the state
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY)	Q3
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? / miles	Q6
7. What is your home ZIP code?	07 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	0880248
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_15
days In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	Q10
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES) □ a student □ disabled □ unemployed, looking for work □ retired □ not employed outside the home	Q10B
or something else? (SPECIFY)	Q11 2
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q13
13. (SEX:) □₁ Male ✓ Female (Randy: # of kids ≤ age 15:)	#≤15 <i>O</i>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 10# 347 Time: 1500 SOLANA BEACH SURVEY - #640	Date 916 Time 1300
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone 4 Q1 /3 00
 What time did you arrive at the beach today?	Q1A 4 Q2 13 15
3. What is the main activity of your beach visit today? (One answer only) Sunning/lying on beach Walk/run on beach Surfing Fishing Other (SPECIFY) One answer only) People watch Collect shells, beachcomb, etc. Swimming/play in water Picnic	Q3 <u></u>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	Q4
 5. On today's visit how many people came with you? You + others 6. How many miles did you travel today to get to this beach? miles 7. What is your home ZIP code? Others 	Q5 0 Q6 .5 Q7 92075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_ 25
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9_25
In order to group your answers with others, we need some information about you.	010 2
10. Are you currently employed?	Q10 Q10A
10B. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ not employed outside the home ☐ or something else? (SPECIFY)	Q10B_5
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 Ø
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 911608	
Time: 1/12 SOLANA BEACH	Date_926_
Zone: 4 SURVEY - #640	Time
Hello. My name is lam conducting a survey for the City of Solana	Zone
Beach. May I ask you a few questions? (If a group, select one person to interview)	Q1 <u>-960</u>
1. What time did you arrive at the beach today? ☐ ☐ AM ☐ PM	ban nogen in de
1A. From where did you gain access to the beach?	Q1A 7
2. What time do you plan to leave the beach today? 130 AM PM	Q2/130
3. What is the main activity of your beach visit today? (One answer only) ☐₁ Sunning/lying on beach ☐₅ People watch	Q3 <u></u>
Walk/run on beach	
□₃ Surfing □٫ Swimming/play in water	in a distance of the second of
☐ ₄ Fishing ☐ ₈ Picnic	
□ • Other (SPECIFY)	
4. How did you get to the beach today?	Q4
Drive/ride with someone4 Public Transportation	
☐₂ Walk/skateboard ☐₅ Got dropped off	ng dia Maria. Sang Sang
□₃ Bike □₃ Other (SPECIFY)	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
5. On today's visit how many people came with you? You + others	Q5 <u>'</u>
6. How many miles did you travel today to get to this beach? miles	Q6
$\mathcal{O} \leftarrow \mathcal{O} \leftarrow $	0785203
7. What is your home ZIP code?	y as Johly N
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 3 1 .0
days a la la la la la la la la la la la la l	Q0 <u>433.78</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
days	
In order to group your answers with others, we need some information about you.	Area see ta a sa a sa <u>a s</u> ee a
그 것도 하는 이 이 전문에 도면하는 가는 이렇게 되고 있다면 하는 이 이 사람들이 그리고 되었다면 하면 하면 하다 함께	Q10
10. Are you currently employed?	
10A. What is your occupation?	Q10A
10B. Are you (READ CHOICES)	-
☐₁ a student ☐₃ disabled ☐₂ unemployed, looking for work ☐₅ retired	Q10B_5
☐₃ not employed outside the home	
or something else? (SPECIFY)	-
	Q11/
11. Which category on this card includes your age? (SHOW CARD)	Q12
12. Which category on this card includes your personal income? Not your family	
or household income, but your individual personal income. ()	Q13
13. (SEX:) Male	
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>(</u>)

Date: 9726 Time: SOLANA BEACH Zone: SURVEY - #640	349	Date <u>926</u> Time <u>1130</u>
Hello. My name is I am conducting a survey Beach. May I ask you a few questions? (If a group, select 1. What time did you arrive at the beach today? 1A. From where did you gain access to the beach? 2. What time do you plan to leave the beach today?	ot one person to interview) O 30	Zone <u>Y</u> Q1 / 03 0 Q1A <u>Y</u> Q2 / Y 3 0
·		Q3 <u>4</u>
 4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₄ Public Transport ☐₂ Walk/skateboard ☐₅ Got dropp ☐₃ Bike ☐₊ Other (SF 5. On today's visit how many people came with you? 	ped off PECIFY)	Q4
6. How many miles did you travel today to get to this b 7. What is your home ZIP code?	peach? miles	Q6 5 Q7 92024
8. In the last 30 days, how many days have you visited	a heach in Solana Beach?	
days		Q8_15
days 9. In the next 30 days, how many days do you expected Beach? Odays	t to visit a beach in Solana	Q8 / S
9. In the next 30 days, how many days do you expected. Beach?	t to visit a beach in Solana me information about you.	Q9 <u>70</u>
9. In the next 30 days, how many days do you expect Beach? days In order to group your answers with others, we need so 10. Are you currently employed? yes (ASK Q10/	t to visit a beach in Solana me information about you.	Q9 / 0 Q10 2
9. In the next 30 days, how many days do you expect Beach? days In order to group your answers with others, we need so	to visit a beach in Solana me information about you. A)	Q9 10 Q10 2 Q10A 0 Q10B 5
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana me information about you. A) no (ASK Q10B) abled	Q9 10 Q10 2 Q10A 0 Q10B 5
9. In the next 30 days, how many days do you expect Beach?	to visit a beach in Solana me information about you. A) no (ASK Q10B) abled red IOW CARD) income? Not/your family	Q9 10 Q10 2 Q10A 6 Q10B 5

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

Date:		ID#	
Time: 1135 SOLA	NA BEACH	350	Date
Zone: SURV	EY - #640		Time: /135
Hello. My name is I am o			Zone 4
Beach. May I ask you a few question	- 7	The state of the s	Q1 1100
1. What time did you arrive at the	THE STATE OF THE S		Q1A 7
1A. From where did you gain ac	and the same of th	the second of th	3.00 A 1 / 4 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3 / 3
2. What time do you plan to leave	the beach today? ↓	190 D∕AM □PM	Q2_/145
3. What is the main activity of you □1 Sunning/lying on beach □2 Walk/run on beach □3 Surfing □4 Fishing □4 Other (SPECIFY)	□ ₅ People ware Collect sh	atch	Q3 2
4. How did you get to the beach to	day?	i de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de	Q43
Drive/ride with someone Walk/skateboard Bike	□ ₄ Public Tra □ ₆ Got dropp √□- Other (SF	ed off	
5. On today's visit how many peop	ole came with you?	You + O others	Q5
6. How many miles did you travel t	today to get to this b	each? <u>// 2</u> miles	Q6 <u> 4)</u>
7. What is your home ZIP code?			07 <u>92°75</u>
8. In the last 30 days, how many da	ays have you visited	a beach in Solana Beach?	1 1 2 08 2 3 0 B
3 u days			
9. In the next 30 days, how many	days do you expect	to visit a beach in Solana	2
Beach? 30 days			Q9
In order to group your answers with	others, we need so	me information about you.	iller i de la comunitation de la
10. Are you currently employed?			Q10
10A. What is your occupation?			Q10A
10B. Are you (READ CHOICE □₁ a student □₂ unemployed, looking fo	□₄ disa or work □≰ retir		Q10B_5
☐₃ not employed outside the or something else? (SPI	the state of the s		Q11 7
11. Which category on this card incl	ludes your age? (SH	OW CARD)	
12. Which category on this card incl or household income, but your	ludes your <u>personal</u> individual personal i	income? Not your family ncome.	Q12
the state of the s	ale (Randy: # of k	the second secon	#s15 D
Thank you for assisting the City of S	Solana Beach. Enjoy	your visit at the beach.	Carlo Sara Agenti C

1	Date: ID#	#	0.5
7	Fime: 1142 SOLANA BEACH	351	Date 920
Z	Zone: SURVEY - #640		Time
	ello. My name is I am conducting a survey for the each. May I ask you a few questions? (If a group, select one		Zone 4
1.	What time did you arrive at the beach today?	☐ FAM ☐ PM	Q1 <u>]//15</u>
•••	1A. From where did you gain access to the beach? 2		Q1A 3
2.	What time do you plan to leave the beach today?	NAM □	Q2 15
3.	What is the main activity of your beach visit today? (One	e answer only)	03 2
	\square_1 Sunning/lying on beach \square_5 People watch \square_2 Walk/run on beach \square_6 Collect shells,	beachcomb, etc.	
	$\begin{tabular}{lll} $ & $ & $ & $ & $ & $ & $ & $ & $ & $ $		
	☐3 Gunning ☐7 Gwinning/pla	y iii watei	
	Other (SPECIFY)		
4.	How did you get to the beach today?		Q4
	☐ ₁ Drive/ride with someone ☐ ₄ Public Transpo		
	Walk/skateboard □₅ Got dropped o	-	
	☐₃ Bike ☐₊ Other (SPECIF	FY)	
5.	On today's visit how many people came with you? You	ou + others	Q5
		g .	
6.	How many miles did you travel today to get to this beach	n? miles	Q6/
	How many miles did you travel today to get to this beach What is your home ZIP code? 97077	n? miles	Q6/ Q7_92075
7.	What is your home ZIP code? 92077		07 92075
7.	What is your home ZIP code? 92077 In the last 30 days, how many days have you visited a be		
7.	What is your home ZIP code? 92077		07 92075
7. 8.	What is your home ZIP code? 97077 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to you	each in Solana Beach?	Q7 92075 Q8 25
7. 8.	What is your home ZIP code? 97077 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to visited?	each in Solana Beach?	07 92075
7. 8.	What is your home ZIP code? 97077 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to you	each in Solana Beach?	Q7 92075 Q8 25
7. 8. 9.	What is your home ZIP code? 97077 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to visited?	each in Solana Beach? visit a beach in Solana	Q7 92075 Q8 25
7. 8. 9.	What is your home ZIP code? 97077 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to you beach? 2 days	each in Solana Beach? visit a beach in Solana nformation about you.	Q7 92075 Q8 25
7. 8. 9.	What is your home ZIP code? 9707 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to visited a be 2 days In the next 30 days, how many days do you expect to visited a be 2 days order to group your answers with others, we need some in	each in Solana Beach? visit a beach in Solana nformation about you.	Q7 92075 Q8 25 Q9 25
7. 8. 9.	What is your home ZIP code? 9707 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to visited a be 2 days In the next 30 days, how many days do you expect to visited a be 2 days order to group your answers with others, we need some in Are you currently employed? 10A. What is your occupation?	each in Solana Beach? visit a beach in Solana nformation about you.	Q7 92075 Q8 25 Q9 25
7. 8. 9.	What is your home ZIP code? 9707 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to verification. Beach? 2 days order to group your answers with others, we need some in Are you currently employed? yes (ASK Q10A) 10A. What is your occupation?	each in Solana Beach? visit a beach in Solana nformation about you. \[\sum_{10} \text{no (ASK Q10B)} \]	Q7 92075 Q8 25 Q9 25 Q10 2 Q10A
7. 8. 9.	What is your home ZIP code? 9707 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to verification. Beach? 2 days order to group your answers with others, we need some in Are you currently employed? yes (ASK Q10A) 10A. What is your occupation?	each in Solana Beach? visit a beach in Solana nformation about you. \[\sum_{10} \text{no (ASK Q10B)} \]	Q7 92075 Q8 25 Q9 25
7. 8. 9.	What is your home ZIP code? 9707 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to verification. Beach? 2 days order to group your answers with others, we need some in Are you currently employed? yes (ASK Q10A) 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student 4 disabled	each in Solana Beach? visit a beach in Solana nformation about you. \[\sum_{10} \text{no (ASK Q10B)} \]	Q7 92075 Q8 25 Q9 25 Q10 2 Q10A
7. 8. 9.	What is your home ZIP code? 9707 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to visited a be 2 days In the next 30 days, how many days do you expect to visited a be 2 days order to group your answers with others, we need some in Are you currently employed? yes (ASK Q10A) 10A. What is your occupation? 10B. Are you (READ CHOICES) 1 a student 4 disabled 1 2 unemployed, looking for work 5 retired	each in Solana Beach? visit a beach in Solana nformation about you. \[\sum_{10} \text{no (ASK Q10B)} \]	Q7 92075 Q8 25 Q9 25 Q10 2 Q10A
7. 8. 9. In	What is your home ZIP code? 97.0 → In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to verification be a days In the next 30 days, how many days do you expect to verification? days	visit a beach in Solana Information about you. In (ASK Q10B)	Q7 92075 Q8 25 Q9 25 Q10 2 Q10A
7. 8. 9. In	What is your home ZIP code? 9707 In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to verification be a days In the next 30 days, how many days do you expect to verification? 1 days 2 days 2 days 2 days 3	visit a beach in Solana Information about you. In (ASK Q10B)	Q7 92075 Q8 25 Q9 25 Q10 2 Q10A 3
7. 8. 9. In	In the last 30 days, how many days have you visited a be days In the next 30 days, how many days do you expect to version and the next 30 days, how many days do you expect to version and the next 30 days, how many days do you expect to version? days order to group your answers with others, we need some in . Are you currently employed? yes (ASK Q10A) 10A. What is your occupation? 10B. Are you (READ CHOICES) a student 4 disabled 10B. Are you (READ CHOICES) a student 4 disabled 10B. In the property of the student personal incomplete the student personal incomplete your age? (SHOW 6B. Which category on this card includes your personal incomplete your personal incomplete.	each in Solana Beach? visit a beach in Solana information about you. in (ASK Q10B) CARD) come? Not your family	Q7 92075 Q8 25 Q9 25 Q10 2 Q10A 3
7. 8. 9. In	What is your home ZIP code? 970 → In the last 30 days, how many days have you visited a be 2 days In the next 30 days, how many days do you expect to visite days In the next 30 days, how many days do you expect to visit days order to group your answers with others, we need some in Are you currently employed? yes (ASK Q10A) 10A. What is your occupation? 10B. Are you (READ CHOICES) □ 1 a student □ 4 disabled □ 2 unemployed, looking for work □ 5 retired □ 3 not employed outside the home □ or something else? (SPECIFY) . Which category on this card includes your age? (SHOW or the start of the start	each in Solana Beach? visit a beach in Solana information about you. in (ASK Q10B) CARD) come? Not your family	Q7 92075 Q8 25 Q9 25 Q10 2 Q10A 3

Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.

Date: 9176/08	
Time: SOLANA BEACH 352	Date <u>926</u>
Zone: SURVEY - #640	Time / 10
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Zone
1. What time did you arrive at the beach today? 970 AM PM	Q1 930
1A. From where did you gain access to the beach?	001A 4
2. What time do you plan to leave the beach today?	02/15
3. What is the main activity of your beach visit today? (One answer only)	14 3 300 70
☐₁ Sunning/lying on beach ☐₅ People watch ☐₂ Walk/run on beach ☐₆ Collect shells, beachcomb, etc. ☐₃ Surfing ☐७ Swimming/play in water	Q3 /
☐₄ Fishing ☐B Picnic ☐ Other (SPECIFY)	
4. How did you get to the beach today?	Q4 <u>-</u>
☐ Drive/ride with someone ☐ Public Transportation ☐ Walk/skateboard ☐ Got dropped off ☐ Bike ☐ Other (SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6.12
7. What is your home ZIP code? 9700	092009
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	1001 010 100
$\frac{1}{1000}$ days	, uo. '
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9
days In order to group your answers with others, we need some information about you.	logo do robro el
	Q10 2
10. Are you currently employed?	
10B. Are you (READ CHOICES)	Q10A
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₅ retired	Q10B 0-/
□₃ not employed outside the home □ or something else? (SPECIFY)	_1
11. Which category on this card includes your age? (SHOW CARD)	Q11
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u> </u>
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	#≤15 ♦
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	

Date: 12 9 SOLANA BEACH Acc: SURVEY - #640 500	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1210
1. What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ PM	Zone
1a. From where did you gain access to the beach?	Q1 ///5
2. What time do you plan to leave the beach today?	Q1A 7 Q2 /2/5
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1 Walk/run on beach2 Collect shells, beachcomb, etc. 6	Q3a 5
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3b
4. How did you get to the beach today?	
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	Q4 <u></u>
5. On today's visit how many people came with you? You +others	Q5_ <u>2</u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u>3</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city (ANCHO) (ANCHO) Intersection & (If DK intersection, get something: hotel, address + city, landmark + city, etc.) 7b. What is your home ZIP code?	07.92067
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9 7
In order to group your answers with others, we need some information about you. 10. Are you currently employed? Eves (ASK Q10A) no (ASK Q10C) 10A. What is your occupation?	
10B. How long have you been working in your current occupation? years ormonths 10C. Are you (READ CHOICES)	Q10A Q10B_25
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the home ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	Q10C Ø
11. Which category on this card includes your age? (SHOW CARD)	_ Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □ ₁ Male □ ₂ Female (Randy: # of klds ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Eniov your visit at the beach.	H-1E /

17 17 0		
Time: SOLANA BEACH SURVEY - #640	ID# 501	Rev 11/20/08
ello. My name is I am conducting a survey for the C few questions? (If a group, select one person to interview)	City of Solana Beach. May I ask yo	ou Time 1 200
. What time did you arrive at the beach today? \bigvee	AM XPM COLORS COMMON USAGE.	Zone. 4
a. From where did you gain access to the beach?		Q1/130
t make the	☐ AM 五 PM	Q1A 4
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORD Sunning/lying on beach₁ People watch₅ Collect shells, beach₂ Surfing₃ Swimming/play in Fishing₄ Picnic₀ Other (SPECIFY)	chcomb, etc. ₆	Q2_/245 Q3a_/ Q3b_ Q3c
How did you get to the beach today? □□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	☐₅ Got dropped off ☐⊪ Other(SPECIFY)	Q4 <u>/</u>
On today's visit how many people came with you? You +	others	Q5 <u>.: //</u>
How many miles did you travel today to get to this beach?	\sum miles	Q6 <u>a.5</u>
Intersection O City O	n Solana Beach? days	Q7 <u>92019</u>
In the next 30 days, how many days do you expect to visit a boot order to group your answers with others, we need some information. Are you currently employed? 10A. What is your occupation?		Q9 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7 - 7
10B. How long have you been working in your current occupa	ation? years or moni	Q10B
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		Q10C
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		Q10C
□₂ unemployed, looking for work □₅ retired □ or something else? (SPECIFY) 1. Which category on this card includes your age? (SHOW CARI))	Q11_2
☐₂ unemployed, looking for work ☐₅ retired	ucation you've completed so far? Not your family or household	Q11_2=

Date:	
Time: 905 SOLANA BEACH	Rev 11/20/08
SUBVEY #640 502	
Acc: SURVET -#840	Date_///
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time <u>955</u>
1. What time did you arrive at the beach today? ☑AM □ PM	Zone
1a. From where did you gain access to the beach?	Q1_0700
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Sunning/lying on beach	Q2 9/S 3
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing₃Swimming/play in water ₇	Q3b
Fishing₄Picnic ₈ Other (SPECIFY)	Q3c
 4. How did you get to the beach today? ☐₃ Bike ☐₅ Got dropped off 	Q4 /
☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5 /
[기사] [마시] [마시] - 마시 [마시] [마시] [마시] [마시] [마시] [마시] [마시] [France
6. How many miles did you travel today to get to this beach? miles	Q6_5
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection & L	~ 92 m24
7b. What is your home ZIP code?	U1_100-1
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8_ <i>// O</i>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	00 10
In order to group your answers with others, we need some information about you.	Q3_/3
10. Are you currently employed? ☐ yes (ASK Q10A) ☐ no (ASK Q10C)	2
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or months	700
10C. Are you (READ CHOICES)	Q10B
a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	_Q11a_3
12. Which category on this card includes your personal income? Not your family or household	Q12
income, but your individual personal income.	013
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date: Solana BEACH Acc: SURVEY - #640	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time A
1. What time did you arrive at the beach today?	Zone #
1a. From where did you gain access to the beach?	Q1
2. What time do you plan to leave the beach today?	Q1A 9F
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Walk/run on beach Collect shells, beachcomb, etc. 6 Surfing Swimming/play in water Picnice Other (SPECIFY)	Q2 8 75 Q3a 5 Q3b 0 Q3c 0
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Other(SPECIFY)	Q4 <u>2</u>
5. On today's visit how many people came with you? You + $\frac{O}{II}$ others	Q5. <i>U</i>
6. How many miles did you travel today to get to this beach? // miles	Q6 <i>Q</i>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	010 67 06677 467 1 7767 78669
Intersection UNDA WAC & SIERA	Cin
7b. What is your home ZIP code? 970-1	Q7_710[5
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8. <i>30</i>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	30 30 E
In order to group your answers with others, we need some information about you.	in order to
10. Are you currently employed?	
10A. What is your occupation? 10B. How long have you been working in your current occupation? vears or months	Q10A
Tob. How long have you been working in your outcome	Q10B 0
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □ or something else? (SPECIFY)	Q10C_5_
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male Remale (Randy: # of Rids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <i>O</i>

Time: SOLANA BEACH SURVEY - #640	ID# 504	Rev 11/20/08 Date 12-29
Hello. My name is I am conducting a survey for the a few questions? (If a group, select one person to interview)	City of Solana Beach. May I ask you	Time / 335
1. What time did you arrive at the beach today? \square	am Dém	Zone
1a. From where did you gain access to the beach?		01_1250
2. What time do you plan to leave the beach today?	☐ AM ☐ PM	Q1A
3. What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORD Sunning/lying on beach₁ People watch₅ Collect shells, beach Surfing₃ Swimming/play in Fishing₄ Picnic₅ Other (SPECIFY)	DER GIVEN) achcomb, etc. ₆	Q2/430 Q3a 2 Q3b 6 Q3c 3
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₂ Walk/skateboard ☐₄ Public Transportation	☐₅ Got dropped off ☐- Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + _	<u> </u>	Q5
6. How many miles did you travel today to get to this beach?	miles	Q6_4
7a. What's the city and nearest intersection to where you stayed I something: hotel, address + city, landmark + city, etc. city	2 24 24	Q7 <u>89117</u> Q8 <u>2</u>
9. In the next 30 days, how many days do you expect to visit a b		Q9)
In order to group your answers with others, we need some inform 10. Are you currently employed? AND What is your occupation?		2_
10A. What is your occupation? 10B. How long have you been working in your current occupation? 10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ retired □ or something else? (SPECIFY)	ation?years or months not employed outside the home	Q10A Q Q10B Q Q10C 3
11. Which category on this card includes your age? (SHOW CARI	D)	Q11_3
11a. Which category on this card includes the highest level of ed	lucation you've completed so far?)_Q11a
 12. Which category on this card includes your personal income? income, but your individual personal income. 13. (SEX:) □₁ Male Remale (Randy: # of kids ≤ a) 	-	Q12 1
Thank you for assisting the City of Solana Beach. Enjoy your visi		#<15
THATA YOU IOI ASSISTING THE CITY OF COLUMN DESCRIPTION YOU VIS		

Date: 17 1 1	ID#	A Carlos Maria
Time: 1 - 50 4 SOLANA BEACI		Rev 11/20/08
Acc: SURVEY - #640	505	at the second se
700.		Date 1229
Hello. My name is I am conducting a survey a few questions? (If a group, select one person to interview	ey for the City of Solana Beach. May I ask you w)	Time 1300
1. What time did you arrive at the beach today?	AM PM	Zone 2
1a. From where did you gain access to the beach?	A that was been a supplied that the	01 /200
2. What time do you plan to leave the beach today? _	AM 风 PM	Q1A_3_
	2, 3 IN ORDER GIVEN) e watch₅	Q2 5000
	t shells, beachcomb, etc. 6	M SUV. N
	ning/play in water ₇	Q3b <i>O</i>
Fishing ₄ Picnic ₈	to the constant of the constan	if effa
Other (SPECIFY)		Q3c <i>(_)</i>
4. How did you get to the beach today?	en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	de la regiona en la se
☐ Drive/ride with someone Bike	☐₅ Got dropped off	04 &
Walk/skateboard	· · · · · · · · · · · · · · · · · · ·	
		6
5. On today's visit how many people came with you?	You + others	Q5
6. How many miles did you travel today to get to this b	peach? 1/2 miles	Q6
7a. What's the city and nearest intersection to where yo	ou stayed last night? (If DK intersection, get	Probably in
something: hotel, address + city, landmark + city, etc.)		15.55.6946.96
city	ILANA ISCACT	1.
Intersection Occav	& ACDOIA	@2
07 00		07 72079
7b. What is your home ZIP code?		de ywag io ye.
8. In the last 30 days, how many days have you visited		Q8 2 8
9. In the next 30 days, how many days do you expect t	to visit a beach in Solana Beach? <u>JO</u> days	non of Z _M
In order to group your answers with others, we need so	me information about you.	Q9_ <i>2</i>
	A) 📈 no (ASK Q10C)	2
10A. What is your occupation?		A APT LANG SERI
10B. How long have you been working in your curre	ent occupation?years or months	Q10A
10C. Are you (READ CHOICES)	나면 보고하다 되었다. 그리다 그	Q10B_
\square_1 a student \square_2 disable \square_2 unemployed, looking for work \square_3 retired		Q10C_ §
or something else? (SPECIFY)	and in the second of the seco	
11. Which category on this card includes your age? (SF	iow card)	Q11 7
11a. Which category on this card includes the highest l	level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income, but your individual personal income.	income? Not your family or household	Q12
13. (SEX:) ✓ Male □₂ Female (Randy: #	of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy	y your visit at the beach.	#<15

Date: 17 19 Time: 17 9 SOLANA BEACH SURVEY - #640	506 Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Bead a few questions? (If a group, select one person to interview)	1 17-7
1. What time did you arrive at the beach today? 12/15 AM PM	Zone
1a. From where did you gain access to the beach?	01/2/5
2. What time do you plan to leave the beach today?	M Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1People watch5 Walk/run on beach2Collect shells, beachcomb, etc. 6 Surfing3Swimming/play in water7 Fishing4Picnic8 Other (SPECIFY)	1- 17 1/15
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPEC)	""
5. On today's visit how many people came with you? You +others	Q5 _
6. How many miles did you travel today to get to this beach? / miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK in something: hotel, address + city, landmark + city, etc.) Intersection 7b. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach?	28 days $Q8 = 28$
9. In the next 30 days, how many days do you expect to visit a beach in Solana Bea	ich? <u>CS</u> days
In order to group your answers with others, we need some information about you.	Q9 <u>~~</u>
10. Are you currently employed?	4
10B. How long have you been working in your current occupation? years	or months Q10A
10C. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ or something else? (SPECIFY)	Q10B
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>4</u>
11a. Which category on this card includes the highest level of education you've cor	npleted so far? Q11a 5
12. Which category on this card includes your personal income? Not your family or income, but your individual personal income.	
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:	Q13
They be a societing the City of Solone Book. Enjoy your visit at the heach	

Date: 7 / 7 9	
Time: 17 \ SOLANA BEACH 507	Rev 11/20/08
Acc: SURVEY - #640	1230
lack you	Date 1229
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_ <u>//245</u>
1. What time did you arrive at the beach today?	Zone 7
1a. From where did you gain access to the beach?	Q1 <u>// 45</u>
2. What time do you plan to leave the beach today?	Q1A G
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2_ <u>//973</u>
Walk/run on beach₂ Collect shells, beachcomb, etc. ₆	Q3a/ .√√
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3c
4. How did you get to the beach today?	uspabe s
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ∠ ☑️ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_65
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
O(1) = O(1) = O(1)	
Intersection PC 1 & 100 1x	a7075
7b. What is your home ZIP code?	Q7 92013
8. In the last 30 days, how many days have you visited a beach in Solana Beach? \(\frac{1}{2}\) days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	13 45
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	of Asset
10A. What is your occupation?	Q10A Ø
10B. How long have you been working in your current occupation? years or months	8
10C. Are you (READ CHOICES) □₁ a student □₁ a student □₁ a student □₃ not employed outside the home	Q10B_ \frac{\fir}{\fint}}}}}}}{\frac{\frac{\frac{\fir}{\fint}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}}
□₂ unemployed, looking for work ⊠₅ retired	Q10C
or something else? (SPECIFY)	9
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 7
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	012 3
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

17 12 0		
Time: SOLANA BEACH	ID# 508	Rev 11/20/08
Acc: SURVEY - #640		Date 1229
Hello. My name is I am conducting a survey for the a few questions? (If a group, select one person to interview)	City of Solana Beach. May I ask you	Time 11200
1. What time did you arrive at the beach today?	⁷ AM □ PM	Zone
1a. From where did you gain access to the beach?		Q1_ <u>M300</u>
2. What time do you plan to leave the beach today?	□ AM □ PM	Q1A_(A)
3. What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN OR Sunning/lying on beach People watch	e any other activities you'll be DER GIVEN)	Q2_/1 0 0 0
Walk/run on beach ₂ Collect shells, be		Q3a
Surfing₃Swimming/play i	n water ₇	Q3b
Fishing₄Picnic ₈ Other (SPECIFY)		Q3c
4. How did you get to the beach today?		2. 3
☐ ₁ Drive/ride with someone ☐ ₃ Bike Walk/skateboard ☐ ₄ Public Transportation	☐₅ Got dropped off n ☐- Other(SPECIFY)	Q4 <u>&</u>
5. On today's visit how many people came with you? You +	O others	Q5 <u></u>
6. How many miles did you travel today to get to this beach?	miles	Q6_12_
7a. What's the city and nearest intersection to where you stayed something: hotel, address + city, landmark + city, etc.)	I last night? (If DK intersection, get	
Intersection C H w city 8 (C	- 1101(1)	
7b. What is your home ZIP code? 93723	CONTROLICATION OF THE	Q7 <u>93723</u>
8. In the last 30 days, how many days have you visited a beach	in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a	in the state of th	-
In order to group your answers with others, we need some infor		Q9 ©
10. Are you currently employed?	no (ASK Q10C)	2
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occu	pation? years or months	
10C. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ 3	not employed outside the home	Q10B
☐ ₁ a student ☐ ₄ disabled ☐ ₃ ☐ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	That employed outside the nome	Q10C
11. Which category on this card includes your age? (SHOW CAR	RD)	Q11_3_
11a. Which category on this card includes the highest level of e	education you've completed so far?	Q11a_3_
12. Which category on this card includes your personal income income, but your individual personal income.	? Not your family or household	Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤	age 15: <u>)</u>	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vi	isit at the beach.	#<15 Ø

Date: 12/29	
Time: 1 TT SOLANA BEACH 509	Rev 11/20/08
Acc: SURVEY - #640	Date 1229
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1/55
1. What time did you arrive at the beach today?	Zone 4
1a. From where did you gain access to the beach?	Q1_1193
2. What time do you plan to leave the beach today?	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1 Walk/run on beach2 Surfing3 Swimming/play in water7	Q2_12/15 Q3a_6 Q3b 75
Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3c_ <i>(</i>)
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Other(SPECIFY) ☐ Other(SPECIFY) ☐ Other(SPECIFY)	Q4 <u>.</u> ()
5. On today's visit how many people came with you? You + others	Q5 <u>9</u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u>25</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	and officers of the formation of the for
Intersection & & VACCES	07 Q1 D2 5
7b. What is your home ZIP code?	Q7 4 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	
In order to group your answers with others, we need some information about you.	The state of the s
10. Are you currently employed?	A OF
10A. What is your occupation? BHISY JI 1 2 1 10B. How long have you been working in your current occupation? years or months	Q10A399011
10C. Are you (READ CHOICES)	Q10B 3_
\square_1 a student \square_4 disabled \square_3 not employed outside the home \square_2 unemployed, looking for work \square_5 retired	Q10C
☐ or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Reach. Enjoy your visit at the heach	4-15

17/70	·	٠,
Time: SOLANA BEAC		Rev 11/20/08
Acc: SURVEY - #64	0	Date 1229
Hello. My name is I am conducting a surva few questions? (If a group, select one person to interview	vey for the City of Solana Beach. May I ask you	Time 1230
1. What time did you arrive at the beach today?	SO DAM [] PM	Zone
1a. From where did you gain access to the beach?		Q1 <u>/130</u>
2. What time do you plan to leave the beach today? _	AM ≠ PM	Q1A 4
	2, 3 IN ORDER GIVEN) e watch₅	Q3a
	ct shells, beachcomb, etc. ₆ ming/play in water ₇	Q3b Ø
Fishing₄PicnicOther (SPECIFY)	8	Q3c
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Tra	□₅ Got dropped off ansportation □- Other(SPECIFY)	Q4
5. On today's visit how many people came with you?	You + others	Q5_2
6. How many miles did you travel today to get to this	beach? 1/2 miles	Q6 <u>"5</u>
7a. What's the city and nearest intersection to where y something: hotel, address + city, landmark + city, etc.) Intersection 7b. What is your home ZIP code?	SOLANA BEACH USAN SOLANA BEACH USAN SOLANA BEACH USAN SOLANA BEACH USAN SOLANA	Q7 <u>8534</u> 4
8. In the last 30 days, how many days have you visite	d a beach in Solana Beach?days	Q8_ <u></u>
9. In the next 30 days, how many days do you expect in order to group your answers with others, we need s		Q9
10. Are you currently employed?	0A) no (ASK Q10C)	
10A. What is your occupation?	rent occupation? years or months	Q10A/2022
10C. Are you (READ CHOICES)		Q10B 5
☐₁ a student ☐₄ disab ☐₂ unemployed, looking for work ☐₅ retire ☐ or something else? (SPECIFY)		Q10C_Ø
11. Which category on this card includes your age? (S	SHOW CARD)	Q11
11a. Which category on this card includes the highest	t level of education you've completed so far?	Q11a
12. Which category on this card includes your person income, but your individual personal income.	al incôme? Not your family or household	Q12
	# of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enj	oy your visit at the beach.	#≤15

Date: 10 SOLANA BEACH SURVEY - #640	ID# 511	Rev 11/20/08
Acc:		Date / Leg
few questions? (If a group, select one person to interview)	City of Solana Beach. May I ask you	Time/3/5
1. What time did you arrive at the beach today?	AM - 🗖 PM+101 10 - 5123 dvd3 vo 40014, dvky i Compositions	Q1 /200
1a. From where did you gain access to the beach?	<u> </u>	O1A kg
2. What time do you plan to leave the beach today?	□ AM	1/220
3. What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORE Sunning/lying on beach₁ People watch₅ Walk/run on beach₂ Collect shells, beach₁ Swimming/play in Fishing₄ Other (SPECIFY)	achcomb, etc. ₆	Q2_[-95]-F5 Q3a Q3b Q3c
L_12	☐₅ Got dropped off n ☐• Other(SPECIFY)	Q4 /
5. On today's visit how many people came with you? You +	others	Q5 <u>0</u>
6. How many miles did you travel today to get to this beach?	30 miles	Q6 <i>50</i>
7a. What's the city and nearest intersection to where you stayed something: hotel, address + city, landmark + city, etc.) City Intersection A A A A A B B B B B B B B	I last night? (If DK intersection, get PQJA ANT ST	Prol((
7b. What is your home ZIP code?		Q7 1/10/4/
8. In the last 30 days, how many days have you visited a beach	in Solana Beach?days	Q8. //
9. In the next 30 days, how many days do you expect to visit a	beach in Solana Beach?days	
In order to group your answers with others, we need some infor	mation about you.	Q9 <u>U</u> Q6 V V M
10. Are you currently employed? yes (ASK Q10A)	no (ASK Q10C)	Fig. 200 AA 307
10A. What is your occupation? ATTORY		Q10A 23/04
10B. How long have you been working in your current occu	ipation? (() years or months	
(PEAD CHOICES)	3 not employed outside the home	Q10B <u>20</u>
11. Which category on this card includes your age? (SHOW CA	RD) E	// Q11_5
11a. Which category on this card includes the highest level of	education you've completed so far	Q11a
42. Which category on this card includes your personal income	e? Not your family or household	Q12
income, but your individual personal income. 13. (SEX:) Male		Q13
Thank you for accieting the City of Solana Reach Fried Volley	ileit at the heach	14-15
		•

Date:	
Time: 830 SOLANA BEACH 512	Rev 11/20/08
Acc: SURVEY - #640	Date <u>6 / 6 /</u>
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time <u>83 0</u>
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1 0645
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02 085 0
Sunning/lying on beach₁People watch₅	Q3a_3
Walk/run on beach₂Collect shells, beachcomb, etc. ₅Swimming/play in water ₇	Q3b Ø
Fishing ₄	
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4_ <i> </i>
	Q5 Ø
	20 0
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city 1576 Intersection 6 & POINT 12	92083
7b. What is your home ZIP code?	10
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?days	8
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	1
10A. What is your occupation? D C C C 10B. How long have you been working in your current occupation? years or months	Q10A11902
10C. Are you (READ CHOICES)	Q10B 8
\square_1 a student \square_3 not employed outside the home	- A
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C_\$\mu\$
11. Which category on this card includes your age? (SHOW CARD)	Q11_3
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

ate: 217 K	•		
ime: 8 3,0	SOLANA BEACH SURVEY - #640	ID# 513	Rev 11/20/08
•		A Company of the Comp	Date_
ilo. My name is ew questions? (If a group, sele		or the City of Solana Beach. May I as	Time 830
What time did you arrive at t		i valve salind medlen vrev skil skil ⊠ AM □ PM	Zone
			01 800
From where did you gain acc		្នុំ ស្ព្រះ <u>ប</u> ែក្សាស្រ្ត ម៉ាន្តែការ៉ាមាន	ACCEPTAGE 10 10 10 10 10 10 10 10 10 10 10 10 10
What time do you plan to lea	ave the beach today?	SO □ PM	Q1A
		there any other activities you'll be	Q2_830
participating in today? (RECSunning/lying on beac			3
Walk/run on beach₂	•	lls, beachcomb, etc. ₆	Q3a
Surfing ₃		play in water ₇	Q3b
Fishing ₄	Picnic ₈	Billion Broker Land	
Other (SPECIFY)	•	1. C. V	Q3c
	and the second of the		AARXAR BURO
How did you get to the beac	•	ing diagram of the second of	Links I have a
Drive/ride with some		☐ ₅ Got dropped off	Q4 <u>***</u>
□₂ Walk/skateboard	□ ₄ Public Transpo	rtation	
and the second s			
On today's visit how many p	people came with you?	ou + others	Q5
How many miles did you tra	vel today to get to this beac	h? 3 miles	Q6_3
. What's the situ and nearest	intersection to where you st	tayed last night? (If DK intersection, g	ng basa din yindin kido . Se iet
something: hotel, address + ci		ayea last ingit: (ii bit intercection, g	
75	city OR	α A(- No
	City		Vho
Intersection	<u> </u>	VIA 12 La Va	≥ 563d
o. What is your home ZIP code	or <u>J6501</u>		76. Wife C 1 200. 200. 3. 10. 10. 10. 10. 10. 10. 10. 10. 10. 10.
In the last 30 days, how mar	ny days have you visited a b	each in Solana Beach?days	1 3
In the next 30 days, how ma	any days do you <u>expect</u> to vi	sit a beach in Solana Beach?	_days
order to group your answers	with others, we need some	information about you.	Q9 (Q9 (Q9 (Q9 (Q9 (Q9 (Q9 (Q9 (Q9 (Q9 (Q9 (Q9 (Q9
). Are you currently employed	yes (ASK Q10A)	☐ no (ASK Q10C)	0/0
10A. What is your occupati	on?()		-1
10B. How long have you be		occupation?()years orm	months Q10A
10C. Are you (READ CH			Q10B_20_
□₁ a student	☐ ₄ disabled	□₃ not employed outside the home	Q10C
□₂ unemployed, look □ or something else			Q 100
1. Which category on this card	d includes your age? (SHOW	(CARD)	Q11 <u>5</u>
1a. Which category on this ca	ard includes the highest leve	l of education you've completed so f	far Q11a T
			a
2. Which category on this care income, but your individual		ome? Not your family or household	Q12
3. (SEX:) ——Male	☐ ₂ Female (Randy: # of k	rids ≤ age 15:)	Q13
hank you for assisting the City	y of Solana Beach. Enjoy yo	our visit at the beach.	#≤15 <u></u>
	 William St. Company of the Company of	도 활성한 기계를 되는 것 같은 시간 전한 기계를 가장 되었다. 	and the second of the second o

u.u		
ime: SOLANA BEACH	514	Rev 11/20/08
.cc: SURVEY - #640		Date_228
ilo. My name is I am conducting a survey for the C	ity of Solana Beach. May I ask you	Time 805
ew questions? (If a group, select one person to interview)		
What time did you arrive at the beach today?	м 🗆 РМ	Zone 4
. From where did you gain access to the beach?		01_745
What time do you plan to leave the beach today?	∠AM □ PM	Q1A_4
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDI Sunning/lying on beach ₁ People watch ₅	nny other activities you'll be ER GIVEN)	02 900
Walk/run on beach ₂ —Collect shells, bea	chcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in	water ₇	Q3b
Fishing ₄ Picnic ₈ Picnic ₈ Picnic ₈		Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	☐₅ Got dropped off ☐₊ Other(SPECIFY)	Q4 <u>2</u>
On today's visit how many people came with you? You +)_others	Q5O
How many miles did you travel today to get to this beach?	<u>7</u> miles	Q6.5
2016년 - 그렇게 하는 그는 그는 그러워 하는 사람들이 하는 2016년 하는 지수는 경험을 잃었다.	4 1. Lag (15 DV) intermedian got	
what's the city and nearest intersection to where you stayed I something: hotel, address + city, landmark + city, etc.)	ast night? (II DK Intersection, get	
city 50 A	VA PERELL	
Intersection DAGLIA &		02075
What is your home ZIP code?	- 70	0792075
In the last 30 days, how many days have you visited a beach i	n Solana Beach? days	Q8_20
	\sim \sim	
In the next 30 days, how many days do you expect to visit a b		Q9 20
order to group your answers with others, we need some inform		2
D. Are you currently employed?	o (ASK Q10C)	
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occup	pation? years or months	0400
10C. Are you (READ CHOICES) ☐ a student ☐ 4 disabled ☐ 3 I	not employed outside the home	Q10B
2unemployed, looking for work ☐₅ retired	not employed outside the nome	Q10C_2_
or something else? (SPECIFY)		3
1. Which category on this card includes your age? (SHOW CAR	u	Q11_2
1a. Which category on this card includes the highest level of ed		_ Q11a
2. Which category on this card includes your personal income? income, but your individual personal income.	Not your family or household	Q12
3. (SEX:) □₁ Male □½ Female (Randy: # of kids ≤	age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vi	sit at the beach.	#≤15_ <i>O</i>

ime: SOLANA BEACH SURVEY - #640	-515	Rev 11/20/08 Date 329
llo. My name is I am conducting a survey for the City ew questions? (If a group, select one person to interview)	of Colone Bosch, May Lack VOII	Time 130 00
What time did you arrive at the beach today?	PM Copyridates 1999 de governa	Zone
. From where did you gain access to the beach?	i Talan Kalifornia Reformationer a legislati	Q1_800
What time do you plan to leave the beach today?	AM PM	Q1A L
What is the main activity of your beach visit today? Are there any participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDERSunning/lying on beach1People watch5 Valk/run on beach2 Collect shells, beachd Surfing3 Swimming/play in watch5 Collect shells, beachd Picnic8 Your Collect Specific Collect Specific Your Collect Specific	comb, etc. ₆	Q3a (1) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4
☐₂ Walk/skateboard Public Transportation	□₅ Got dropped off □• Other(SPECIFY)	Q4 <u>4</u> into well
How many miles did you travel today to get to this beach?	_ D miles	Q6 20
What's the city and nearest intersection to where you stayed last		Blust versors verse
something: hotel, address + city, landmark + city, etc.) intersection b. What is your home ZIP code?	DIEGO SUAND	9310h
In the last 30 days, how many days have you visited a beach in S	olana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beac		og Torlogis mi
order to group your answers with others, we need some information. Are you currently employed?	on about you. NSK Q10C)	en algoria en regiones e
0. Are you currently employed?		TOTAL STATE AS
10B. How long have you been working in your current occupation	on?years or months	Q10A
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □ or something else? (SPECIFY)	employed outside the home	Q10B
1. Which category on this card includes your age? (SHOW CARD)		Q11 6
1a. Which category on this card includes the highest level of educ	ation you've completed so far?	Q11a 2
2. Which category on this card includes your personal income? No income, but your individual personal income.		Q12 /
13. (SEX:)	15: <u> </u>	Q13
Fhank you for assisting the City of Solana Beach. Enjoy your visit a	it the beach.	#≤15 <u></u>

SOLANA BEACH SURVEY - #640	516	Rev 11/20/08 Date 430
illo. My name is I am conducting a survey for the lew questions? (If a group, select one person to interview)	e City of Solana Beach. May I ask you	Time 955
What time did you arrive at the beach today?	IAM PM	Zone_3
ı. From where did you gain access to the beach?	· · · · · · · · · · · · · · · · · · ·	01 945
What time do you plan to leave the beach today?	_ ✓ AM □ PM	Q1A
What is the main activity of your beach visit today? Are ther participating in today? (RECORD ANSWERS AS 1, 2, 3 IN OF Sunning/lying on beach People watch	e any other activities you'll be RDER GIVEN)	02 1100
Walk/run on beach ₂ Collect shells, b	eachcomb, etc. 6	Q3a
Surfing ₃ Swimming/play Fishing ₄ Picnic ₈	in water ₇	Q3b
Other (SPECIFY) 5 TAIR WALF		Q3c <i>6</i>
How did you get to the beach today?		
☑₁ Drive/ride with someone ☐₃ Bike	☐₅ Got dropped off on ☐- Other(SPECIFY)	Q4
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?	miles	Q6
a. What's the city and nearest intersection to where you staye something: hotel, address + city, landmark + city, etc.)		
Intersection City CACD & C b. What is your home ZIP code?	Jester Piet J	₀₇ 77573
. In the last 30 days, how many days have you visited a beac	h in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a	beach in Solana Beach?days	
n order to group your answers with others, we need some info	rmation about you.	Q9
0. Are you currently employed?	no (ASK Q10C)	2
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occ	upation? years or months	
10C. Are you (READ CHOICES) ☐₁ a student ☐₄ disabled ☐	3 not employed outside the home	Q10B
☐₂ unemployed, looking for work ☐⅓ retired ☐ or something else? (SPECIFY)		Q10C <u>5</u>
1. Which category on this card includes your age? (SHOW CA	ARD)	Q11_7_
1a. Which category on this card includes the highest level of	education you've completed so far?	Q11a_3
12. Which category on this card includes your <u>personal</u> incomincome, but your individual personal income.	e? Not your family or household	Q12_3_
13. (SEX:) ☐ Male ☐₂ Female (Randy: # of kids	≤ age 15:	Q13l
Thank you for assisting the City of Solana Beach. Enjoy your	visit at the beach.	#≤15_ <i>O</i>

ime: 8-30 SOLANA BEACH SURVEY - #640	Rev 11/20/08
No My name is . I am conducting a survey for the City of Solana Beach. May I ask you	Date 430
'ew questions? (If a group, select one person to interview)	ក្សា និ និងមានបើបានបញ្ជាប់ប្រើបា
What time did you arrive at the beach today?	Zone 4-
. From where did you gain access to the beach?	4
What time do you plan to leave the beach today?	Q1A / 1/00
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1People watch5 Walk/run on beach2Collect shells, beachcomb, etc. 6 Surfing3Swimming/play in water7 Fishing4Picnic8 Other (SPECIFY) PAINT A PICNIC8	Q3a Q3b Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Other(SPECIFY) ☐ Other(SPECIFY)	Q4::: (1): weil
On today's visit how many people came with you? You + others	Q5 <u>U</u>
How many miles did you travel today to get to this beach? miles	Q6 <u> </u>
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	
b. What is your home ZIP code? 97 07	Q7
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8_ 35
In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 2 days	
1 order to group your answers with others, we need some information about you.	
0. Are you currently employed?	
10A. What is your occupation?	Q10A
10B. How long have you been working in your ourront coorpanion.	Q10B
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₃ retired □ or something else? (SPECIFY)	Q106_3
11. Which category on this card includes your age? (SHOW CARD)	Q11_6
11a. Which category on this card includes the highest level of education you've completed so far?	2 Q11a 5
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 <u>4668</u> .3
13. (SEX:) ☐₁ Male ☐₂Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15_O

SOLANA BEACH SURVEY - #640	- 518	Rev 11/20/08
		Date <u>430</u>
allo. My name is I am conducting a survey for the few questions? (If a group, select one person to interview)	City of Solana Beach. May I ask you	Time 9/5
What time did you arrive at the beach today? $9:15$	ÁM □ PM	Zone 4
From where did you gain access to the beach?		01 915
What time do you plan to leave the beach today? $\frac{12}{12}$	ON MAN DEPM	Q1A
What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDPeople watch ₅	any other activities you'll be DER GIVEN)	03 3
Walk/run on beach₂Collect shells, be		Q3a
Surfing ₃ Swimming/play in Fishing ₄ Picnic ₈	n water,	Q3b
Other (SPECIFY) VISIT FOIENDS		Q3c
How did you get to the beach today?		
Drive/ride with someone ☐₃ Bike ☐₂ Walk/skateboard ☐₄ Public Transportation	☐₅ Got dropped off ☐ Other(SPECIFY)	Q4 <u>/</u>
On today's visit how many people came with you? You + _	others	Q5
. How many miles did you travel today to get to this beach? 2	miles	Q6_20
a. What's the city and nearest intersection to where you stayed something: hotel, address + city, landmark + city, etc.)		
Intersection & &		92101
b. What is your home ZIP code?		Q/
. In the last 30 days, how many days have you visited a beach	in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a	beach in Solana Beach?days	0
n order to group your answers with others, we need some inform		Q9
	MO (ASK Q10G) (COMMUNICATION))
10A. What is your occupation? SUSINGS ON 10B. How long have you been working in your current occup		Q10A 1102
10C. Are you (READ CHOICES)		Q10B 20
☐ ₁ a student ☐ ₄ disabled ☐ ₃ ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	not employed outside the home	Q10C
1. Which category on this card includes your age? (SHOW CAR	RD) £	Q11_5_
11a. Which category on this card includes the highest level of e	education you've completed so far?	= Q11a 6
12. Which category on this card includes your personal income income, but your individual personal income.	? Not your family or household	Q12
13. (SEX:) Male □₂ Female (Randy: #Jof kids ≤	age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vi	isit at the beach.	#≤15_ <i>O</i>

ime: 09 UO SOLANA BEACH 519	Rev 11/20/08
\cc: SURVEY - #640	Date 412
illo. My name is I am conducting a survey for the City of Solana Beach. May I ask you 'ew questions? (If a group, select one person to interview)	Time 940
What time did you arrive at the beach today? 9.15 AM \square PM	Zone Zone
ı. From where did you gain access to the beach?	Q1_915
What time do you plan to leave the beach today? <u>IO</u> ✓ AM □ PM	Q1A 4
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2
Sunning/lying on beach₁People watch₅	(Q3a)
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Surfing ₃ Swimming/play in water ₇	100 A
Surfing ₃ Swimming/play in water ₇ Picnic ₈	Q3b
Other (SPECIFY) EXELCISE	ion-
How did you get to the beach today?	
□ Drive/ride with someone Bike □ Got dropped off	Q4 3
□₂ Walk/skateboard □₄ Public Transportation □₊ Other(SPECIFY)	
On today's visit how many people came with you? You + others	Q5
. How many miles did you travel today to get to this beach? miles	Q6
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	
city JOCANH DEFICH	Aug.
Intersection NAI DO & CO (170	92075
b. What is your home ZIP code? 97 07 1	Q7 <u>7201</u> 9
. In the last 30 days, how many days have you visited a beach in Solana Beach? 1 days	Q8Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? Tdays	al It wor 🛋 ni
n order to group your answers with others, we need some information about you.	Q9 12
0. Are you currently employed?	0 0000 <u>888 004</u> .0
10A. What is your occupation? Accetecht	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B
\square_1 a student \square_3 not employed outside the home	0400
□₂ unemployed, looking for work □₅ retired	Q10C
or something else? (SPECIFY)	Q11_3
I1a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a 6
	/
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 <u>P</u>
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

SOLANA BEACH SURVEY - #640 SURVEY - #640	Rev 11/20/08
ello. My name is lam conducting a survey for the City of Solana Beach. May I ask you	Date 500
'ew questions? (If a group, select one person to interview)	Time
What time did you arrive at the beach today?	Zone
. From where did you gain access to the beach?	Q1 (255
What time do you plan to leave the beach today? ☐ AM ☐ PM	Q1A
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beachWalk/run on beach2Collect shells, beachcomb, etc. 6	Q2/_ Q3a
Surfing ₃ Swimming/play in water ₇	Q3b <u>5</u>
Fishing ₄ Picnic ₈ 1 Other (SPECIFY) U 1 5 1 7 Cr END 5	Q3c P
How did you get to the beach today?	
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	Q4 <u> </u>
On today's visit how many people came with you? You + others	Q5
. How many miles did you travel today to get to this beach? $\underline{25}$ miles	q6 <u>25</u>
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something hotel, address + city, landmark + city, etc.)	
CHUAVISTA	
Intersection & AND U	- 91910
b. What is your home ZIP code?	Q/
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
n order to group your answers with others, we need some information about you.	Q9
0. Are you currently employed?	
10A. What is your occupation? A Company of the second of t	Q10A 3750 A
10C. Are you (READ CHOICES)	Q10B 20
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11_4_
l1a. Which category on this card includes the highest level of education you've completed so far?	Q11a_2
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 <u>4</u>
13. (SEX:) □₁ Male Female (Randy: # of kids ≤ age 15:	Q13_2_
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Fime: 11:52 SOLANA SURVEY		521	Rev.11/20/08
		has Calara Basel May La	Date 53
illo. My name is I am conduction few questions? (If a group, select one person to	to interview)	y or Solana Beach. Iway i a	Time 1135
What time did you arrive at the beach toda	IY? AN	A □PM	Zone Zone
ı. From where did you gain access to the be	\sim \sim		
What time do you plan to leave the beach	today?	AM PM	Q1A T
What is the main activity of your beach vis participating in today? (RECORD ANSWE)Sunning/lying on beach1	People watch ₅	K GIVEN)	Q2
3Walk/run on beach₂	Collect shells, beac Swimming/play in w		
Surfing ₃	Picnic ₈	/alei7	Q3b
Fishing₄ Other (SPECIFY)	ricinog		Q3c
How did you get to the beach today?	•	า เมื่อสามารถ เมื่อสามารถ	na folk rá balues die sedd
☑ Drive/ride with someone ☐₃	Bike Public Transportation	☐₅ Got dropped off ☐- Other(SPECIFY)	04-1
. On today's visit how many people came v	vith you? You +	others	Q5
. How many miles did you travel today to g	et to this beach?	<u>G</u> miles	Q6
a. What's the city and nearest intersection t something: hotel, address + city, landmark +	o where you stayed la city, etc.) city	st night? (If DK intersection,	get
Intersection	8 <u></u>	V(INITA) PI	10 CV
b. What is your home ZIP code?	171/4 COL	LUMBIA GOD	A-V
. In the last 30 days, how many days have	you visited a beach in	Solana Beach?da	ys Q8
In the next 30 days, how many days do y			days Q9
n order to group your answers with others, i			and the stand of topics
	S (ASK Q10A) Ino	(ASK Q10C)	ng kangang kangang kang kang kang kang k
10A. What is your occupation?	31 - 31	tion? 5 years or	months Q10A
10C. Are you (READ CHOICES)			Q10B_ <i>10</i> _
☐₁ a student ☐₂ unemployed, looking for work	☐ ₄ disabled ☐ ₃ no ☐ ₅ retired	ot employed outside the home	Q10C
or something else? (SPECIFY)			
11. Which category on this card includes yo	ur age? (SHOW CARD) December 1	Q11
11a. Which category on this card includes t	he highest level of edu	ucation you've completed so	ofarit Q11a 5
12. Which category on this card includes yo income, but your individual personal inc	ur <u>personal i</u> ncome?	Not your family or househo	ld Q ₁₂ 5
the contract of the contract o	(Randy: # of kids ≤ ag	ge 15:)	Q13
Thank you for assisting the City of Solana B	each. Enjoy your visi	t at the beach.	#≤15 <u></u>
	**		

SOLANA BEACH SURVEY - #640	522	Rev 11/20/08
100.		Date <u>531</u>
allo. My name is I am conducting a survey for the Cit few questions? (If a group, select one person to interview)	· · · · · · · · · · · · · · · · · · ·	<u>ار ا</u>
What time did you arrive at the beach today? 10:45 AM	1 □ PM	Zone
1. From where did you gain access to the beach?		Q1 <u>1045</u>
What time do you plan to leave the beach today?	□ AM ✓ PM	Q1A 4 Q2 1400
What is the main activity of your beach visit today? Are there are participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE—Sunning/lying on beach ₁ —People watch ₅	R GIVEN)	Q2_1760 Q3a 4_
Walk/run on beach ₂ Collect shells, beac	the state of the s	
Surfing ₃ Swimming/play in w Fishing ₄ Picnic ₈	alei7	Q3b
Other (SPECIFY)		Q3c
. How did you get to the beach today?		
Drive/ride with someone ☐3 Bike ☐2 Walk/skateboard ☐4 Public Transportation	☐₅ Got dropped off ☐₊ Other(SPECIFY)	Q4
. On today's visit how many people came with you? You +	others	Q5
. How many miles did you travel today to get to this beach?	<u>)</u> miles	Q6_/D
a. What's the city and nearest intersection to where you stayed la something: hotel, address + city, landmark + city, etc.) city		
Intersection CANNON & COL	UFCQ	
b. What is your home ZIP code?	TA DEX	Q7
i. In the last 30 days, how many days have you visited a beach in	Solana Beach?days	Q8
). In the next 30 days, how many days do you expect to visit a be	ach in Solana Beach?days	Q9 D
n order to group your answers with others, we need some informa		
	(ASK Q10C)	
10A. What is your occupation?	tion?years or months	Q10A119012
10C. Are you (READ CHOICES)		Q10B
	ot employed outside the home	Q10C
11. Which category on this card includes your age? (SHOW CARE	<u>, C</u>	Q11_6_
11a. Which category on this card includes the highest level of edi	N	- Q11a
12. Which category on this card includes your <u>personal</u> income? income, but your individual personal income.		Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ a	ge 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visi	t at the beach.	#≤15 <u></u>

me: SOLANA BEACH 523	Rev 11/20/08
survey - #640	Date 228
lo. My name is I am conducting a survey for the City of Solana Beach. May I ask you ew questions? (If a group, select one person to interview)	Time_845
What time did you arrive at the beach today?	
From where did you gain access to the beach?	o1 845
What time do you plan to leave the beach today? 930 AM PM	Q1A 7
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2
Sunning/lying on beach ₁ People watch ₅ /Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇ Picnic ₈	Q3b <u>\\&</u>
Fishing₄Pichic ₆ Other (SPECIFY)	Q3c
How did you get to the beach today?	dup ver ola verd
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	2
On today's visit how many people came with you? You + others	Q5
How many miles did you travel today to get to this beach? miles	Q6
what's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city 5000000000000000000000000000000000000	gin and afternation wint griffights
Intersection 5/ERRA & CONAS SANTA FE	Q7 2
o. What is your home ZIP code?	e vidacity a
In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	. Light and a country of the country
order to group your answers with others, we need some information about you.	i grand and and and a
0. Are you currently employed? Syes (ASK Q10A) one (ASK Q10C)	
10A. What is your occupation? DENTED 10B. How long have you been working in your current occupation? years or months	Q10A2911/2
10C Are you (READ CHOICES)	Q10B_15
☐ ₁ a student ☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10C
☐ or something else? (SPECIFY)	4
1. Which category on this card includes your age? (SHOW CARD)	Q11
1a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 6
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

ime: 0440.	SOLANA BEACH		524	Rev 11/20/08
cc:	SURVEY - #640			Date 329
llo. My name is	. I am conducting a survey for elect one person to interview)	the City of Solana I	Beach. May I ask you	Time 940
What time did you arrive a		D M □ PM	(12 PANN)	Zone
From where did you gain a	· · · · · · · · · · · · · · · · · · ·	,	_ SPAN	01 900
	leave the beach today?	AM	☐ PM	Q1A
What is the main activity	of your beach visit today? Are th	nere any other activ	vities you'll be	02_ (000
Sunning/lying on be		^ງ 5		Q3a 6
2_Walk/run on beach ₂	Collect shells Swimming/pl	s, beachcomb, etc. 6		Q3b 2
Surfing₃ Fishing₄	Ownaming/pi	aya.s.,		Q30
Other (SPECIFY)_				Q3c
How did you get to the be	each today?			2
☐₁ Drive/ride with so Walk/skateboard	omeone \square_3 Bike	☐₅ Got drop ation ☐₊ Other(S		Q4
~ ~		u + Oothers		Q5
	travel today to get to this beach	? // miles		Q65
something: hotel, address	est intersection to where you sta + city, landmark + city, etc.)	yed last night? (If	DK intersection, get BEAH CO ST THE ST TH	
Intersection		> M X	>10	Q7_2
b. What is your home ZIP c			ch? days	Q8 5_
	many days have you visited a bo			
. In the next 30 days, how	many days do you expect to vis	it a beach in Solan	a Beach? days	Q9 5
	ers with others, we need some i	nformation about y	ou.	2
0. Are you currently emplo		Kno (ASK Q10C)		
10A. What is your occu	pation? u been working in your current o	occupation?	vears or months	Q10A
10C. Are you (READ	the state of the s			Q10B
□₁ a student	☐ ₄ disabled	□₃ not employed o	outside the home	
	looking for work etired else? (SPECIFY)			Q10C
. —	card includes your age? (SHOW	(CARD)		011 6
11a. Which category on thi	s card includes the highest leve	l of education you'	ve completed so far?	Q11a
12. Which category on this income, but your individual	card includes your <u>personal includes</u>	ome? Not your fai	mily or household	Q12
13. (SEX:) □₁ Male	Female (Randy: # of R	kids ≤ age 15:	<u>) </u>	Q13 2
Thank you for assisting the	e City of Solana Beach. Enjoy yo	our visit at the beac	:h.	#≤15 <u></u>

ime: 10.07	SOLANA BEACH SURVEY - #640	525	Rev 11/20/08
illo. My name is ew questions? (If a group, s	I am conducting a survey for the elect one person to interview)	e City of Solana Beach. May l	ask you Time
What time did you arrive a	at the beach today?	KAM DPM Pagaras - 100	Zone Zone
. From where did you gain a	* /·/ / / / / / / /	Tarang ini ang ka	Q1 <u>1000</u>
What time do you plan to	leave the beach today?	_ ✓AM □PM	Q1A T
What is the main activity of participating in today? (R Sunning/lying on be Walk/run on beach Surfing3 Fishing4 Other (SPECIFY)		RDER GIVEN) peachcomb, etc. ₆	Q2Q3aQ3bQ3c
How did you get to the be	meone □₃ Bike	☐₅ Got dropped off on ☐. Other(SPECIFY)	Q4 <u>2</u>
			Q6 5
	travel today to get to this beach?		
intersection OHO	ode? Aexico	NANA BEACH	Q7_ <u>3</u>
	nany days have you visited a beac		
. In the next 30 days, how	many days do you <u>expect</u> to visit a	a beach in Solana Beach? <u> </u>	$\frac{\sqrt{2}}{\sqrt{2}}$ days $\sqrt{2}$
order to group your answer O. Are you currently employ	ers with others, we need some info yed?		
10A. What is your occur			months Q10A
10C. Are you (READ			Q10B
□₁ a student ∑⊾unemployed, I	□ ₄ disabled □]₃ not employed outside the hon	
11. Which category on this	card includes your age? (SHOW CA	ARD) (Q11 <u>4</u>
11a. Which category on this	s card includes the highest level of	education you've completed	so far? / Q11a / O
12. Which category on this cincome, but your individ	card includes your <u>personal incom</u> lual personal income.	ne? Not your family or househ	Q12
13. (SEX:) Male	\square_2 Female (Randy: # of kids	≤ age 15:	Q13
Thank you for assisting the	City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <u></u>

Solana Beach 526 Survey - #640	Rev 11/20/08
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	Date 410
iew questions? (If a group, select one person to interview)	Time 1040
What time did you arrive at the beach today?	Zone
. From where did you gain access to the beach?	Q1 <u>/030</u>
What time do you plan to leave the beach today? $\frac{1130}{1130}$ $AM \square PM$	Q1A 4
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1People watch5	02/130
Walk/run on beach ₂	Q3a
Surfing₃Swimming/play in water ₇ Fishing₄Picnic ₈	Q3b_ <i>6</i>
Other (SPECIFY)	Q3c
How did you get to the beach today?	
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
On today's visit how many people came with you? You + O others	Q5
How many miles did you travel today to get to this beach? miles	Q65
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city SVANA GENERAL RESERVED RESER	
	Q7
b. What is your home ZIP code?	
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9 5
1 order to group your answers with others, we need some information about you.	Q3
0. Are you currently employed?	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₃ not employed outside the home ☐₃ retired ☐ or something else? (SPECIFY)	Q10C 2
1. Which category on this card includes your age? (SHOW CARD)	Q11_4
1a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a
2. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ age 15:)	Q13_2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

ime: 1270 SOLANA BEACH	5.27	Rev 11/20/08
SURVEY - #640	and the second second	Date 530
illo. My name is I am conducting a survey for the Cit		ou Time 1220
'ew questions? (If a group, select one person to interview) What time did you arrive at the beach today?	journal and a company and a	_ 4
. From where did you gain access to the beach?		01.1200
What time do you plan to leave the beach today? 1230	□ AM- ☑ PM	01A A
What is the main activity of your beach visit today? Are there as		Q2 1230
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDESunning/lying on beach ₁ People watch ₅	R GIVEN)	
	•	Q3a 2
Surfing ₃ Swimming/play in w Fishing ₄ Picnic ₈	vater ₇	Q3b° •
Other (SPECIFY)	en grande de la companya de la companya de la companya de la companya de la companya de la companya de la comp La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	Q3 c <u>odo</u>
How did you get to the beach today?		
☐₁ Drive/ride with someone ☐₃ Bike ☑₂ Walk/skateboard ☐₄ Public Transportation	□₅ Got dropped off □• Other(SPECIFY)	44.2 Q4.2 The second se
On today's visit how many people came with you? You +	others	Q5 <u>5 3 333 3</u> 5
How many miles did you travel today to get to this beach?	2 miles	Q6Q
3. What's the city and nearest intersection to where you stayed la something: hotel, address + city, landmark + city, etc.) city 50 400	st night? (If DK intersection, get	
Intersection SIRRA &	JAM ADNI	h 97075
b. What is your home ZIP code?	2.0	Q7 <u>b</u> , 7207
. In the last 30 days, how many days have you visited a beach in		Q8 <u>28</u>
. In the next 30 days, how many days do you expect to visit a be	ach in Solana Beach? <u>50</u> d	ays Q9 30
order to group your answers with others, we need some information of the source of the	ASK 0100	2
0. Are you currently employed?		Borgow John AMI . Mar
10B. How long have you been working in your current occupa		nths Q10A
10C. Are you (READ CHOICES)	ot employed outside the home	
☐₁ a student ☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)	ot employed outside the nome	Q106 <u>3</u>
1. Which category on this card includes your age? (SHOW CARD		1. 1011 <u>5.111</u> 0
1a. Which category on this card includes the highest level of edu	ucation you've completed so far	2 <u>t Q11a 6 / </u>
2. Which category on this card includes your personal income? income, but your individual personal income.	Not your family or household	Q12 2 3 4 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
3. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ as		Q13 2 .8.
Thank you for assisting the City of Solana Beach. Enjoy your visi	t at the beach.	#≤15 <u>0</u> dani

SOLANA BEACH SURVEY - #640	528	Rev 11/20/08 Date 4 2
ello. My name is I am conducting a survey for the ew questions? (If a group, select one person to interview)	e City of Solana Beach. May I ask you	Time 955
What time did you arrive at the beach today? 9.30	ZAM □ PM	Zone 4
. From where did you gain access to the beach?		01 930
What time do you plan to leave the beach today? 10	_ AM □ PM	Q1A
What is the main activity of your beach visit today? Are ther participating in today? (RECORD ANSWERS AS 1, 2, 3 IN OFSunning/lying on beach₁People watch₅Collect shells, bSurfing₃Swimming/playPicnic₃Other (SPECIFY)	RDER GIVEN) neachcomb, etc. ₆	Q2
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	☐₅ Got dropped off on ☐- Other(SPECIFY)	Q4_2
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?	<u>// 2</u> miles	Q65
a. What's the city and nearest intersection to where you staye something: hotel, address + city, landmark + city, etc.) Intersection		o7 <u>9207</u> 5
. In the last 30 days, how many days have you visited a beac	h in Solana Beach?days	Q8_ 28
. In the next 30 days, how many days do you <u>expect</u> to visit a	a beach in Solana Beach? 30 days	o 30
1 order to group your answers with others, we need some info	ormation about you.	Q9_50_
0. Are you currently employed? ☐ yes (ASK Q10A)	(no (ASK Q10C)	
10A. What is your occupation? 10B. How long have you been working in your current occ	upation? years or months	Q10A
10C. Are you (READ CHOICES)] ₃ not employed outside the home	Q10B Q10C_5_
1. Which category on this card includes your age? (SHOW CA	ARD)	Q11_6
1a. Which category on this card includes the highest level of		_ Q11a_3_
2. Which category on this card includes your personal incomincome, but your individual personal income.		Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids	≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your	visit at the beach.	#≤15 O

ime: SOLANA BEACH SURVEY - #640	529	Rev 11/20/08
illo. My name is I am conducting a survey for the City ew questions? (If a group, select one person to interview)	y of Solana Beach. May I ask you	Time 1015
What time did you arrive at the beach today?	PM Type - Lett to cyana d	Zone The Salver
. From where did you gain access to the beach?		Q1_1000.
What time do you plan to leave the beach today?	□ AM ☑ PM	Q1A
What is the main activity of your beach visit today? Are there an participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER Sunning/lying on beach People watch Collect shells, beach Surfings Surfings Swimming/play in watch Other (SPECIFY)	R GIVEN) acomb, etc. ₆	Q2 14-00 Q3a Q3b Q3c
How did you get to the beach today? Drive/ride with someone Walk/skateboard On today's visit how many people came with you? You +		Q4
How many miles did you travel today to get to this beach?	miles	Q6_/D
a. What's the city and nearest intersection to where you stayed lass something: hotel, address + city, landmark + city, etc.) City A Journal of the property	MA a manas in 1967 would be	o7 <u>3277</u> 1
b. What is your home ZIP code? In the last 30 days, how many days have you visited a beach in	Solana Beach? days	Q8a and Landy as
하는 사람들 가게 되는 것이 말을 하는 것이 하는 생활들이 하는 것이 되는 중에 되는 것이 되는 것이 되었다.		
. In the next 30 days, how many days do you expect to visit a beat 1 order to group your answers with others, we need some informations.		Q9
0. Are you currently employed? yes (ASK Q10A) on the second secon		0. 200 <u>200 200</u>
10B. How long have you been working in your current occupat	ion?years ormonths	Q10A
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □ or something else? (SPECIFY)	t employed outside the home	Q10B Q10C_3
1. Which category on this card includes your age? (SHOW CARD)		Q11_4
11a. Which category on this card includes the highest level of edu	cation you've completed so far?	Q11a 5
2. Which category on this card includes your personal income? I income, but your individual personal income.		Q12 <u>- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \</u>
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ ag	e <i>15</i> :	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit	at the beach.	#≤15

ime: 11:07 SOLANA BEACH SURVEY - #640	530	Rev 11/20/08
1cc: SURVEY - #040		Date_410
ilo. My name is I am conducting a survey for the Citiew questions? (If a group, select one person to interview)	y of Solana Beach. May I ask you	Time_1105
What time did you arrive at the beach today? 15.30 AM	Λ □ PM	Zone
. From where did you gain access to the beach?		Q1 <u>1030</u>
What time do you plan to leave the beach today? 12	□ AM ☑ PM	Q1A 8
What is the main activity of your beach visit today? Are there are participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach People watch	ny other activities you'll be R GIVEN)	Q2 / 200
Sunning/lying on beach ₁ Walk/run on beach ₂ People watch ₅ Collect shells, beac	hcomb, etc. 6	Q3a
Surfing₃Swimming/play in w	rater ₇	Q3b 5
Fishing₄Picnic₀ Other (SPECIFY)		Q3c
How did you get to the beach today?		
☐₁ Drive/ride with someone ☐₃ Bike ☐₃ Walk/skateboard ☐₄ Public Transportation	☐₅ Got dropped off ☐- Other(SPECIFY)	Q4
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach? $\frac{1}{2}$	miles	Q6 <u>.5</u>
a. What's the city and nearest intersection to where you stayed la	st night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	2 REDCH	
	20-0-17	
Intersection 1/E/1/4 & 1/2	(WAY OLALA)	Q7 <u>93404</u>
b. What is your home ZIP code?		
. In the last 30 days, how many days have you visited a beach in	Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beau	ach in Solana Beach?days	<u> </u>
1 order to group your answers with others, we need some informa		Q9
0. Are you currently employed? ☐ yes (ASK Q10A) ☐ 100		0
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occupations.	tion? years or months	
10C. Are you (READ CHOICES) A a student □₄ disabled □₃ no	ot employed outside the home	Q10B
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		Q10C
1. Which category on this card includes your age? (SHOW CARD	, <u>B</u>	Q11
1a. Which category on this card includes the highest level of edu	cation you've completed so far?	_Q11a_3_
2. Which category on this card includes your personal income? income, but your individual personal income.	Not your family or household	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ ag	ge 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit	at the beach.	#≤15_ <i>O</i>

ime: 1 SOLANA BEACH SURVEY - #640	531	Rev 11/20/08 Date 41 0
illo. My name is I am conducting a survey for the ew questions? (If a group, select one person to interview)	e City of Solana Beach. May I ask you	Time // 15
What time did you arrive at the beach today?	ZAM PM Carlos da de partir de destra c	Zone 4
. From where did you gain access to the beach?	1 die 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de 1866 de	Q1 []10
What time do you plan to leave the beach today?3	_ AM 🔀 PM	Q1A
What is the main activity of your beach visit today? Are the participating in today? (RECORD ANSWERS AS 1, 2, 3 IN OI Sunning/lying on beach ₁ People watch ₅	RDER GIVEN)	Q3a L
	peachcomb, etc. ₆	
Surfing ₃ Swimming/play Fishing ₄ Picnic ₈	in water,	Q3b
Other (SPECIFY)	The second secon	Q3c
How did you get to the beach today? ☑₁ Drive/ride with someone □₃ Bike □₂ Walk/skateboard □₄ Public Transportati	□₅ Got dropped off ion □- Other(SPECIFY)	Q4 or hib were
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?	1/Z miles	Q6
a. What's the city and nearest intersection to where you stays something: hotel, address + city, landmark + city, etc.) city		010d males and
b. What is your home ZIP code?		
. In the last 30 days, how many days have you visited a beac	ch in Solana Beach?days	Q8. <u></u>
. In the next 30 days, how many days do you expect to visit		
1 order to group your answers with others, we need some info		i i i i i i i i i i i i i i i i i i i
0. Are you currently employed?	¥6₀ (ASK Q10C)	
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occ	cupation? years or months	
10C. Are you (READ CHOICES) □₁ a student □₄ disabled □	ີ]₃ not employed outside the home	Q10B
☐₂ unemployed, looking for work ☐s retired ☐ or something else? (SPECIFY)	Andrew Committee Control of the Cont	Q106 <u>U</u>
1. Which category on this card includes your age? (SHOW C	ARD)	Q11
1a. Which category on this card includes the highest level of	f education you've completed so far?	_ Q11a
2. Which category on this card includes your personal incomincome, but your individual personal income.	ne? Not your family or household	- Q12
13. (SEX:)	≤ age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <u>0</u>

ime: //',30	SOLANA BEACH	532	Rev 11/20/08
lcc:	SURVEY - #640		Date 410
illo. My name isew questions? (If a group,	I am conducting a survey for the (select one person to interview)	City of Solana Beach. May I ask you	Time_1130
The state of the s	at the beach toda;?	AM PM	Zone
. From where did you gain	()		Q1 1130
What time do you plan to	leave the beach today?	□ AM ★PM	Q1A
What is the main activity participating in today? (F Sunning/lying on b Walk/run on beach Surfing ₃ Fishing ₄	of your beach visit today? Are there RECORD ANSWERS AS 1, 2, 3 IN ORE each ₁ People watch ₅ Collect shells, beach Swimming/play in Picnic ₈	any other activities you'll be DER GIVEN) achcomb, etc. 6	Q2_1215 Q3a_2Q3b
Other (SPECIFY)_			Q3c
How did you get to the b Drive/ride with s Walk/skateboard	omeone \square_3 Bike	☐₅ Got dropped off ☐- Other(SPECIFY)	Q4_ _
On today's visit how ma	ny people came with you? You +_	others	Q5 <u> </u>
How many miles did you	travel today to get to this beach?	<u>12</u> miles	Q65
What's the city and near something: hotel, address	est-intersection to where you stayed + city, landmark + city, etc.) city 5 MAN		
Intersection (Q)	α		0792015
b. What is your home ZIP of the last 30 days, how	many days have you visited a beach	in Solana Beach? 30 days	Q8_30
그는 사람들이 조하게 하면 되었다. 그는 그들은 그들은 그는 것은 것이 없다.		oeach in Solana Beach? 30days	3.0
ı order to group your answ	vers with others, we need some inform	nation about you.	Q9_ <i>50</i>
Are you currently emplo 10A. What is your occu	yed? yes (ASK Q10A)	no (ASK Q10C)	2
	u been working in your current occu	pation?years ormonths	Q10A
10C. Are you (REAL	CHOICES)	not employed outside the home	Q10B
	\square_4 disabled \square_3 looking for work \square_5 retired else? (SPECIFY)	not employed outside the nome	Q10C
1. Which category on this	card includes your age? (SHOW CAR	RD) <u> </u>	Q11_3_
1a. Which category on th	is card includes the highest level of e	ducation you've completed so far?	Q11a_5
2. Which category on this income, but your indivi	card includes your <u>personal</u> income	? Not your family or household	Q12
3. (SEX:) \square_1 Male	Female (Randy: # of kids <	age 15:)	Q13_Z
Thank you for assisting the	e City of Solana Beach. Enjoy your v	isit at the beach.	#≤15 <u></u>

To the

8,5

SOLANA BEACH SURVEY - #640	533	Rev 11/20/08 Date 410
Illo. My name is I am conducting a survey for the Cirew questions? (If a group, select one person to interview)	ty of Solana Beach. May I ask you	Time_U45
What time did you arrive at the beach today?	PM TO THE PROPERTY OF THE	O AA
. From where did you gain access to the beach?	aliang pagamata padagan basasan yang da	Q1_700
What time do you plan to leave the beach today?	AM □ PM	Q1A 8
What is the main activity of your beach visit today? Are there at participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDESunning/lying on beach ₁ People watch ₅ Walk/run on beach ₂ Collect shells, beach		Q2 [145 Q3a 3
Walk/run on beach₂Collect shells, beachSwimming/play in w		Q3bya-se
Fishing ₄ Picnic ₈		Spring Street
Other (SPECIFY)	A Company of the Comp	Q3c
How did you get to the beach today? Drive/ride with someone Walk/skateboard Day Public Transportation		04 3
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?		Q6
a. What's the city and nearest intersection to where you stayed la something: hotel, address + city, landmark + city, etc.)	ast night? (If DK intersection, get	o 1996 od 650107 . Bods tydyns 198
Intersection <u>CAMINO WIZ</u> & NO	WSALEM	07 92126
b. What is your home ZIP code? 92126		e. Vidnož IV 🚉 -
. In the last 30 days, how many days have you visited a beach in	n Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a be	each in Solana Beach?days	
n order to group your answers with others, we need some inform	ation about you.	a orday to typic
0. Are you currently employed?	(ASK Q10C)	A. A. or you was as A.
10A. What is your occupation?	ation? 3 years or months	Q10A <u></u>
10B. How long have you been working in your current occupa		Q10B 3
10C. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired	ot employed outside the home	Q10C
or something else? (SPECIFY)		i Paris a
11. Which category on this card includes your age? (SHOW CARI	D)	Q11 <u> </u>
11a. Which category on this card includes the highest level of ed	ucation you've completed so far?	_ Q11a
12. Which category on this card includes your personal income?	Not your family or household	Q12
income, but your individual personal income. 13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ a	age 15: <u>O</u>	Q13_2
Thank you for assisting the City of Solana Beach. Enjoy your vis	it at the beach.	#≤15 <u></u>

ime: 13.7 7	SOLANA BEACH SURVEY - #640	534	Rev 11/20/08
illo. My name is	I am conducting a survey for the	he City of Solana Beach. May I as	k you Time 1225
'ew questions? (If a group,	select one person to interview)	•	Zone_3
What time did you arrive	e at the beach today? $\frac{930}{100}$	Z AM ☐ PM	
. From where did you gai	n access to the beach?		Q1 <u>930</u>
What time do you plan t	to leave the beach today? 123	O DAM PM	Q1A
What is the main activit	y of your beach visit today? Are the (RECORD ANSWERS AS 1, 2, 3 IN C	ere any other activities you'll be DRDER GIVEN)	02_1230 03a_3
Walk/run on beac	ch ₂ Collect shells,	, beachcomb, etc. 6	
Surfing₃ Fishing₄	Swimming/pla Picnic ₈	ly in water ₇	Q3b <i>b</i>
Other (SPECIFY)			Q3c
How did you get to the	beach today?		
☐₂ Drive/ride with ☐2	someone \square_3 Bike	☐ ₅ Got dropped off ation ☐- Other(SPECIFY)	Q4_'
On today's visit how m	any people came with you? You	+ O others	Q5
How many miles did yo	ou travel today to get to this beach?	? <u>3</u> miles	Q6
something: hotel, address Intersection b. What is your home ZIP	code?	0/FF PC/1	- Q7 <u>9006</u> 4
	w many days have you visited a bea	ach in Solana Beach? <u> </u>	s Q8 3
. In the next 30 days, ho	ow many days do you <u>expect</u> to visi	it a beach in Solana Beach?	_days
	swers with others, we need some in	formation about you.	Q9
0. Are you currently emp		⊠ no (ASK Q10C)	
10A. What is your occ		ccupation? years or	months Q10A
10B. How long have y	rou been working in your current oc	ccupation:years or	Q10B
a student □₂ unemploye	d, looking for work ☐₅ retired g else? (SPECIFY)	☐₃ not employed outside the home	Q10C
11. Which category on th	is card includes your age? (SHOW	CARD)	Q11 <u>2</u>
11a. Which category on t	his card includes the highest level	of education you've completed so	far? Q11a 3
12. Which category on th income, but your indi	is card includes your personal incovidual personal income.	ome? Not your family or househol	d Q12
13. (SEX:) Male	☐₂ Female (Randy: # of kid	ds ≤ age 15:)	Q13
Thank you for assisting t	he City of Solana Beach. Enjoy you	ur visit at the beach.	#≤15 ○

solana BEACH SURVEY - #640		Rev 11/20/08 Date 228
llo. My name is I am conducting a survey for the C ew questions? (If a group, select one person to interview)	The second of th	Time 700
What time did you arrive at the beach today?	AM PM (190 mil publis cellus comes	Zone <u>T</u>
From where did you gain access to the beach?	<u>erios er</u> los norroques mispos	A real setting in a
What time do you plan to leave the beach today? $\frac{\int 0}{\int 0}$	AM PM Shakad manale	01A 7 00 1000
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORD Sunning/lying on beach₁ People watch₅ Walk/run on beach₂ Collect shells, beach₂ Surfing₃ Swimming/play in Picnic₃ Other (SPECIFY)	achcomb, etc. ₆	Q2 1000 Q3a 3 Q3b 3 Q3c 2
	Other(SPECIFY)	Q4 and his world
On today's visit how many people came with you? You +		Q5 <u> </u>
How many miles did you travel today to get to this beach?		Q6
3. What's the city and nearest intersection to where you stayed something: hotel, address + city, landmark + city, etc.)	last night? (If DK intersection, get	e de la companya de l
Intersection TAMACAC & V		92008
b. What is your home ZIP code?	7	
. In the last 30 days, how many days have you visited a beach		Q8
. In the next 30 days, how many days do you expect to visit a	beach in Solana Beach?days	Q9
order to group your answers with others, we need some information. O. Are you currently employed? 10A. What is your occupation?	no (ASK Q10C)	
10B. How long have you been working in your current occu	pation? years or months	Q10A
10C. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)	not employed outside the home	Q10B Q10C
11. Which category on this card includes your age? (SHOW CA	RD)	Q11
11a. Which category on this card includes the highest level of		_ Q11a 3
12. Which category on this card includes your personal income income, but your individual personal income.		Q12
13. (SEX:)	s age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your v	isit at the beach.	#≤15 <u>O</u>

1111-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	NA BEACH 'EY - #640	536		Rev 11/20/08
·				Date 228
llo. My name is I am cond w questions? (If a group, select one per	ucting a survey for the Cit son to interview)	y of Solana Beach. May		Time 915
What time did you arrive at the beach		n □ PM		Zone_ <u>8</u>
From where did you gain access to the				Q1 <u>9:15</u>
What time do you plan to leave the be		•		Q1A 0 Q2 1145
What is the main activity of your beac participating in today? (RECORD ANS Sunning/lying on beach Walk/run on beach Surfings Fishing4 Other (SPECIFY)	h visit today? Are there ar WERS AS 1, 2, 3 IN ORDE People watch ₅ Collect shells, beac Swimming/play in w Picnic ₈	hcomb, etc. ₆	be	Q2
How did you get to the beach today? Drive/ride with someone Walk/skateboard	☐₃ Bike ☐₄ Public Transportation	☐₅ Got dropped off ☐- Other(SPECIFY)		Q4
☐₂ Walk/skateboard On today's visit how many people ca				Q5_2-
How many miles did you travel today	to get to this beach? 2	<u>T</u> miles		Q6_25_
t. What's the city and nearest intersect			tion, get	
something: hotel, address + city, landma	ark + city, etc.)	NO100		
Intersection VALCEY Pr	e Lup & C	17 rw		0790270
o. What is your home ZIP code?	10270		DAY	
In the last 30 days, how many days h		and the second of the second o	days	Q8
in the next 30 days, how many days	do you <u>expect</u> to visit a b	each in Solana Beach? _	<u>(</u>	Q9 O
order to group your answers with oth	ers, we need some inform	ation about you.		Q9
D. Are you currently employed?] yes (ASK Q10A)	(ASK Q10C)		-
10A. What is your occupation?			months	Q10A
10B. How long have you been work	ing in your current occup	ation?years or _		Q10B
10C. Are you (READ CHOICES) ☐₁ a student ☑₂ unemployed, looking for w		not employed outside the h	nome	Q10C 2
or something else? (SPEC	IFY)			
1. Which category on this card include	es your age? (SHOW CAR	D) <u>B</u>	0	Q11_2
1a. Which category on this card inclu			ed so far?	_ Q11a
2. Which category on this card includ income, but your individual person	es your <u>personal</u> income?			Q12
13. (SEX:) - Male □₂ Fem	ale (Randy: # of kids ≤	age 15:)		Q13
Thank you for assisting the City of Sol	ana Beach. Enjoy your vi	sit at the beach.		#≤15 <u></u>

ime: 9:130	SOLANA BEACH	537. 3	Rev 11/20/06
cc: <u>3</u>	SURVEY - #640		Date_ 2-28
lio. My name isew questions? (if a group, sel	I am conducting a survey for the Ci		Time 930
What time did you arrive at	the beach today? 9.30 XAI	(waxaata footsoon oo oo oo waa MidapMa	Zone 3
. From where did you gain ac	•		Q1 <u>930</u>
		Mam □ PM	Q1A
What time do you plan to le	eave the beach today? 10:30		Q2 (030
participating in today? (RE- Sunning/lying on bea	f your beach visit today? Are there a CORD ANSWERS AS 1, 2, 3 IN ORDE http://people.watchs	EN GIVEN)	Q3a 2 CARACTER
Walk/run on beach₂ Surfing₃	Collect shells, bear Swimming/play in v	TA THE CONTRACT OF THE CONTRAC	Q3b <i>e</i>
Sunnings Fishing4	Picnic ₈		Q3caner
Other (SPECIFY)		The second secon	
How did you get to the bea	neone ☐₃ Bike /› ☐₄ Public Transportation	e Andre Greek generaliste de Berkelen Die Berkelen bestellt de Verlagen von de Verlagen de Verlagen von de Ver De	
On today's visit how many	people came with you? You + C) others	Q5
·	ravel today to get to this beach? /	·	Q6 • 9
 What's the city and neares something: hotel, address + 	city <u>SOUAN</u>	A Beact	na y la anterio na (137). La land grafficac e
Intersection	<u> </u>	ean 1	Q7 <u>92015</u>
b. What is your home ZIP co		77	
	any days have you visited a beach i		Q8
. In the next 30 days, how n	nany days do you <u>expect</u> to visit a b	each in Solana Beach?days	(109 <u>2100 odka</u> l
	rs with others, we need some informed?	o (ASK O10C)	arder e
0. Are you currently employ). Are you se veriff:
10A. What is your occupa	been working in your current occup	ation?years or months	Q10A
10C. Are you (READ (CHOICES)		Q10B
∏₁ a student	$igsqcup_4$ disabled $igsqcup_3$ roking for work $igsqcup_5$ retired	not employed outside the home	Q10C <u>5</u>
	ard includes your age? (SHOW CAR		Q11
	card includes the highest level of ec		Q11a
12. Which category on this c income, but your individu	ard includes your <u>personal i</u> ncome? ual personal income.	Not your family or household	Q12
13. (SEX:)	Female (Randy: # of kids ≤ a	age 15:	Q13
Thank you for assisting the	City of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 <u></u>

ime: 3/37 SOLANA BEACH 538	Rev 11/20/08
SURVEY - #640	Date_330
illo. My name is I am conducting a survey for the City of Solana Beach. May I ask you	
ew questions? (If a group, select one person to interview)	Time_1535
What time did you arrive at the beach today?	Zone
. From where did you gain access to the beach?	01/500
What time do you plan to leave the beach today?	Q1A 4
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02/545
Sunning/lying on beach ₁ People watch ₅ Pollect shells, beachcomb, etc. ₆	Q3a_
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing ₄ Picnic ₈	Q3c
Other (SPECIFY)	Q3C
How did you get to the beach today? ☐1 Drive/ride with someone ☐3 Bike ☐5 Got dropped off	Q4_ Z_
Walk/skateboard ☐₄ Public Transportation ☐⊷ Other(SPECIFY)	-
On today's visit how many people came with you? You + O others	Q5
How many miles did you travel today to get to this beach? 1/2 miles	Q6
3. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city Ci	
Intersection State & Control & Contr	07 92075
b. What is your home ZIP code?	79
In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? day	/s Q9 30
order to group your answers with others, we need some information about you.	Ga
0. Are you currently employed?	<u>d</u>
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or month	15
10C. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ not employed outside the home	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐☐₅ retired ☐ or something else? (SPECIFY) ☐☐□	Q10C_5
1. Which category on this card includes your age? (SHOW CARD)	011_7
1a. Which category on this card includes the highest level of education you've completed so far?	Q11a_3
2. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 <u>-1</u>
3. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15:)	Q13
hank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Time: SOLANA BEACH	539	Rev 11/20/08
Acc: SURVEY - #640	i .	Date_330
•lio. My name is I am conducting a survey for the Cit few questions? (If a group, select one person to interview)	y of Solana Beach. May I ask you	Time <u>1610</u>
What time did you arrive at the beach today?	'. 	Zone
ı. From where did you gain access to the beach?		01_1600
What time do you plan to leave the beach today? 4.30		Q1A 4
What is the main activity of your beach visit today? Are there an participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDEL Sunning/lying on beach People watch Collect shells, beach	R GIVEN)	02 <u>1630</u> 03a <u>3</u>
Surfing₃ Swimming/play in w Fishing₄ Picnic₀ Other (SPECIFY)		Q3b Q3c
Walk/skateboard Public Transportation		Q4 <u>2</u>
On today's visit how many people came with you? You +	others alike needs of permanant	Q5
How many miles did you travel today to get to this beach?	<u>7 </u>	Q6. • 5
a. What's the city and nearest intersection to where you stayed lassomething: hotel, address + city, landmark + city, etc.) city		a Charles Martin (2)。 Livet exclusion years
Intersection Lamas Janva ft & STI	ENEW!	Q7 92075
b. What is your home ZIP code?		derry at restable
. In the last 30 days, how many days have you visited a beach in		Q8
. In the next 30 days, how many days do you expect to visit a beau	ach in Solana Beach?days	2 2 To at .
1 order to group your answers with others, we need some information	tion about you.	1 0 1940 () 100 10 to t
0. Are you currently employed?	(ASK Q10C)	Misson and the
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occupa	ion? years ormonus	100.00
10C. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ or something else? (SPECIFY)	nt employed outside the home	Q10B
1. Which category on this card includes your age? (SHOW CARD	, <u>A</u>	Q11
1a. Which category on this card includes the highest level of edu	ication you've completed so far?	Q11a
2. Which category on this card includes your personal income? income, but your individual personal income.		Q12
3. (SEX:) Male □₂ Female (Randy: # of kids ≤ ag	ge 15:)	Q13
hank you for assisting the City of Solana Beach. Enjoy your visit	at the beach.	#≤15_ <i>O</i>

	LANA BEACH	540	Rev 11/20/08
.cc: Sl	JRVEY - #640		Date_ 330
llo. My name is I am ew questions? (If a group, select one	conducting a survey for the (City of Solana Beach. May I ask y	
What time did you arrive at the be	2	АМ ДРМ	Zone
. From where did you gain access t	\mathcal{Q}		01_1500
What time do you plan to leave th	e beach today?	□ AM □ PM	Q1A8
What is the <u>main</u> activity of your participating in today? (RECORD	beach visit today? Are there	any other activities you'll be	02/645
Sunning/lying on beach₁ Walk/run on beach₂	People watch₅ Collect shells, be		Q3a
Surfing ₃	Swimming/play in		Q3b_ *
Fishing₄ Other (SPECIFY)	Picnic ₈		Q3c
How did you get to the beach tod Drive/ride with someone Walk/skateboard	lay? □₃ Bike □₄ Public Transportatior	☐₅ Got dropped off ☐ Other(SPECIFY)	Q4 <u>2</u>
On today's visit how many peopl	e came with you? You +	Oothers	Q5
How many miles did you travel to		17 miles	Q65
t. What's the city and nearest intersections: hotel, address + city, la	ndmark + citv. etc.)	last night? (If DK intersection, get	
Intersection SITUA	8 0	1 War 1 Fars	07 92075
o. What is your home ZIP code?	97071	7	Q8_25
in the last 30 days, how many da			
In the next 30 days, how many d	ays do you <u>expect</u> to visit a	beach in Solana Beach?	days Q9 25
order to group your answers with D. Are you currently employed?	others, we need some information of the others of the others.	mation about you.	2
10A. What is your occupation?			
10B. How long have you been v		pation?years or mo	onths Q10A
10C. Are you (READ CHOIC) □₁ a student □₂ unemployed, looking f	disabled	not employed outside the home	Q10B Q10C_3
or something else? (SF	• •		21
1. Which category on this card inc			R Q11 T
1a. Which category on this card in			Q11a
2. Which category on this card inc income, but your individual per	sonal income.		Q12
3. (SEX:) □₁ Male □	emale (Randy: # of kids ≤	age 15: <u> </u>	Q13
hank you for assisting the City of	Solana Beach. Enjoy your v	isit at the beach.	#≤15 <u></u>

SOLANA BEACH SURVEY - #640	541	Rev 11/20/08
ello. My name is I am conducting a survey for the Cit	y of Solana Beach. May I ask you	Date 330
few questions? (If a group, select one person to interview)		Time 1715
What time did you arrive at the beach today? $\frac{2 \cdot 30}{100} \square AN$		Zone
1. From where did you gain access to the beach?	taring in the second of the se	01 142
What time do you plan to leave the beach today?	□ AM ✓ PM	Q1A /
What is the main activity of your beach visit today? Are there are participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDESunning/lying on beach1People watch5 Collect shells, beachSurfing3Swimming/play in watch5Surfing4Summing/play in watch5Summing/play in watch5	R GIVEN) hcomb, etc. ₆	Q21830 Q3a Q3b
Other (SPECIFY)	The second secon	Q3c sales
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	A COLOR	on sou hib well a
On today's visit how many people came with you? You +		Q5
. How many miles did you travel today to get to this beach?	<u> miles</u>	Q6
a. What's the city and nearest intersection to where you stayed lassomething: hotel, address + city, landmark + city, etc.)	st night? (If DK intersection, get	o i parasento di Joan La Tomatorregio de lasgos
Intersection Mi ()/0N & TM	I'M OAKIKD	92078
b. What is your home ZIP code?		Q7
. In the last 30 days, how many days have you visited a beach in	Solana Beach?days	Q8 4
. In the next 30 days, how many days do you expect to visit a be	ach in Solana Beach? 🖳 days	of the Ann or
n order to group your answers with others, we need some information		da in in in in in in in in in in in in in
0. Are you currently employed? ☐ yes (ASK Q10A) ☐ no	(ASK Q10C)	The same of the sa
10A. What is your occupation?	tion? years or months	Q10A
10B. How long have you been working in your current occupations.	years or monas	Q10B
10C. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ or something else? (SPECIFY)	ot employed outside the home	Q10C
1. Which category on this card includes your age? (SHOW CARD) re li Çalim - tare te jaca <u>ja</u>	Q11
1a. Which category on this card includes the highest level of edu	ication you've completed so far?	- Q11a_5
2. Which category on this card includes your personal income? income, but your individual personal income.	Not your family or household	Q12
3. (SEX:) Male □₂ Female (Randy: # of kids ≤ ag	ge 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit	at the beach.	#≤15 <u>O</u>

SOLANA BEACH	542	Rev 11/20/08
Acc: SURVEY - #640		Date 330
ello. My name is I am conducting a survey for t	he City of Solana Beach. May I ask you	(1775)
few questions? (If a group, select one person to interview)		Time
What time did you arrive at the beach today?	□ AM ☑ PM	Zone
. From where did you gain access to the beach?		Q1
What time do you plan to leave the beach today?	AM PM	Q1A
What is the main activity of your beach visit today? Are the participating in today? (RECORD ANSWERS AS 1, 2, 3 IN 0	ORDER GIVEN)	02/800
	, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/pla	ay in water ₇	Q3b
Fishing ₄ Picnic ₈		Q3c 6
Other (SPECIFY)		
How did you get to the beach today? ☐3 Bike ☐2 Walk/skateboard ☐4 Public Transports	☐₅ Got dropped off ation ☐- Other(SPECIFY)	Q4
		Q5 2
On today's visit how many people came with you? You	B. stern	10
How many miles did you travel today to get to this beach	? <u>JO</u> miles	Q6
a. What's the city and nearest intersection to where you stand something: hotel, address + city, landmark + city, etc.)	yed last night? (If DK intersection, get	
city	Merity (14)	
Intersection Cover of & C	resolle	47331
b. What is your home ZIP code?	(70PH)	Q7
. In the last 30 days, how many days have you visited a be	ach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visi		
1 order to group your answers with others, we need some in	nformation about you.	Q9
0. Are you currently employed? ☐ yes (ASK Q10A)	No (ASK Q10C)	2
10A. What is your occupation?	ccupation? years or months	Q10A
10B. How long have you been working in your current o	ccupation?years ornonins	Q10B
10C. Are you (READ CHOICES) ☐₁ a student ☐₄ disabled	☐₃ not employed outside the home	
unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		Q10C_
1. Which category on this card includes your age? (SHOW	CARD)	Q11_3_
1a. Which category on this card includes the highest level	\boldsymbol{O}	Q11a
2. Which category on this card includes your personal income, but your individual personal income.	ome? Not your family or household	Q12
13. (SEX:)	ids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy vo	ur visit at the beach.	#≤15

ime: SOLANA BEACH	543	Rev 11/20/08
SURVEY - #640		Date_331
llo. My name is I am conducting a survey for the Cit ew questions? (If a group, select one person to interview)		Time 830
What time did you arrive at the beach today?	1 □PM Top - Calabook Statement	Zone 1
. From where did you gain access to the beach?	– Toyley, Village I version <mark>al</mark> gebooks salege de	Q1 <u>800</u> Residence 100
What time do you plan to leave the beach today?	S AM □ PM	Q1A Q2 830
What is the main activity of your beach visit today? Are there are participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach People watch Collect shells, beach Surfing Surfing Swimming/play in w	hcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in w Fishing ₄ Picnic ₈ Other (SPECIFY)	energy Company of the second second second second second second second second second second second second second second	Q3b
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐	□₅ Got dropped off □- Other(SPECIFY)	Q4
On today's visit how many people came with you? You +	others	Q5(
How many miles did you travel today to get to this beach?	7 miles	Q65
something: hotel, address + city, landmark + city, etc.) city	SENIGHT? (If DK Intersection, get	e julio ordenske stor. Komet mystellingsing
Intersection CLITTER & K	105	07 92075
b. What is your home ZIP code?	- 30	30
In the last 30 days, how many days have you visited a beach in	- J - J - J - J - J - J - J - J - J - J	Q8 30 (1941) (98
. In the next 30 days, how many days do you expect to visit a be	each in Solana Beach?days	Q93O
order to group your answers with others, we need some information of the source of the	(ASK Q10C)	219010
		The state of the second
10A. What is your occupation? 10B. How long have you been working in your current occupa	tion? years or months	Q10A
10C. Are vou (READ CHOICES)		Q10B
☐ ₁ a student ☐ ₄ disabled ☐ ₃ n ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	ot employed outside the home	Q10C <u>3</u>
1. Which category on this card includes your age? (SHOW CARI		Q11_ <u></u>
1a. Which category on this card includes the highest level of ed	ucation you've completed so far?	_ Q11a
2. Which category on this card includes your personal income? income, but your individual personal income.	Not your family or household	Q12
3. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ a	ge 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	it at the beach.	#≤15_ <i>O</i>

ime: 9 C SOLANA BEACH 544	Rev 11/20/08
SURVEY - #640	Date 33
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask you ew questions? (If a group, select one person to interview)	Time 925
What time did you arrive at the beach today?	Zone 4
. From where did you gain access to the beach?	Q1 915
What time do you plan to leave the beach today?	Q1A +
What is the main activity of your beach visit today? Are there any other activities you'll be	02 1230
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Sunning/lying on beach	
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b
Other (SPECIFY)	Q3c
How did you get to the beach today?	
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4 <u> </u>
On today's visit how many people came with you? You + O others	Q5 D
How many miles did you travel today to get to this beach? miles	Q6 5
	Q6
n. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city \bigcirc \bigcirc \bigcirc	
Intersection CAMINORIMAN & CAMME VALLERY	-9201
o. What is your home ZIP code? 9019	Q7_1001
In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8(<i>O</i>
In the next 30 days, how many days do you expect to visit a beach in Solana Beach?Odays	10
order to group your answers with others, we need some information about you.	Q9
D. Are you currently employed?	
10A. What is your occupation?	Q10A
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	Q10c 5
☐₂ unemployed, looking for work ☐₃ retired ☐ or something else? (SPECIFY)	Q100_ <u></u>
1. Which category on this card includes your age? (SHOW CARD)	Q11 7
1a. Which category on this card includes the highest level of education you've completed so far?	Q11a 7
2. Which category on this card includes your personal income? Not your family or household	Q12 4
income, but your individual personal income. 3. (SEX:) - Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13 1
'hank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <i>D</i>
name you for assisting the city of colana beach. Enjoy your visit at the beach.	#≥15 <u></u>

ime: 0000	SOLANA BEACH SURVEY - #640	545	Rev 11/20/08
icc:			Date_541
llo. My name isew questions? (If a group, s	. I am conducting a survey for the elect one person to interview)	and the state of t	4.
What time did you arrive a	at the beach today?	AM. S PM. Stephen to a seed only to	20ne T
. From where did you gain	access to the beach?	<u>Altino de Santo</u> de Carrollo (1940). Antigo	
What time do you plan to	leave the beach today?	MAM □ PM	Q1A 3 Q2 9 00
What is the main activity participating in today? (R Sunning/lying on be			Q3a
Surfing ₃	Swimming/play in		Q3b <u>e</u>
Fishing ₄ Other (SPECIFY)_	Picnic ₈		(V.10 Q3c -410
How did you get to the be	omeone	☐ ₅ Got dropped off ☐ Other(SPECIFY)	
On today's visit how mai	ny people came with you? You +	others	1 F_
How many miles did you	travel today to get to this beach?	miles	Q6 <u>*D</u>
a. What's the city and near something: hotel, address	est intersection to where you stayed + city, landmark + city, etc.) city DLA	I last night? (If DK intersection, get	u m mysochidit. Tv. u ma kasingilka
Intersection	(2103° T	PACIFIC	- Q7 <u>920</u> 75
b. What is your home ZIP o		h in Solana Beach? 7 R days	Q8 28
	many days have you visited a beach		
. In the next 30 days, how	many days do you <u>expect</u> to visit a	beach in Solana Beach?	days Q9
n order to group your answ	vers with others, we need some info	rmation about you.	1
0. Are you currently emplo		no (ASK Q10C)	1
10A. What is your occu	pation?	upation? years or m	onths Q10A
	u been working in your current occu	upauon:	Q10B
10C. Are you (REAL ☐₁ a student ☐₂ unemployed, ☐ or something	☐₄ disabled ☐☐ retired else? (SPECIFY)	3 not employed outside the home	Q10C <u>3</u>
11. Which category on this	card includes your age? (SHOW CA	ARD)	Q11_ <u>3</u>
11a. Which category on th	is card includes the highest level of	education you've completed so fa	ar? Q11a 3
12. Which category on this income, but your indivi	s card includes your <u>personal</u> incomidual personal income.		Q12
13. (SEX:) ☐₁ Male	Female (Randy: # of kids	≤ age 15:)	Q13
	e City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <u></u>

SOLANA BEAC	CH	5	46	Rev 11/20/08
	<u> </u>			Date 329
illo. My name is I am conducting a sur iew questions? (If a group, select one person to intervi-	rvey for the City on iew)	of Solana Beach.	May I ask you	Time <u>920</u>
What time did you arrive at the beach today? $\frac{O}{O}$	MAX	□РМ		Zone 4
. From where did you gain access to the beach?				Q1 <u>845</u>
What time do you plan to leave the beach today?	930	✓AM □ PM	• • • • • • • • • • • • • • • • • • •	Q1A 4
What is the main activity of your beach visit today participating in today? (RECORD ANSWERS AS 1Sunning/lying on beach1Peol	y? Are there any o , 2, 3 IN ORDER of ple watch ₅	other activities y GIVEN)	ou'll be	02 430
	ect shells, beachco			Q3a
	mming/play in wate	er ₇		Q3b
Fishing ₄ Picn Other (SPECIFY)			line ta dispersion di series. Antonio di series di series di series di series di series di series di series di series di series di series d	Q3c
How did you get to the beach today?				
☐ ₁ Drive/ride with someone ☐ ₃ Bike]₅ Got dropped of]₊ Other(SPECIF`		Q4
On today's visit how many people came with you	1? You + 1	others		Q5
How many miles did you travel today to get to thi	is beach? 1/2	miles		Q6_,5
3. What's the city and nearest intersection to where something: hotel, address + city, landmark + city, etc. city	you stayed last	night? (If DK inte	ersection, get	
b. What is your home ZIP code? 970=	7			07_92075
In the last 30 days, how many days have you visi	ited a beach in Se	olana Beach? _	days	Q8_25
In the next 30 days, how many days do you expe	and the second second		h? Tdays	75
order to group your answers with others, we need				Q9_00
	210A) 🗷 no (A			2
10A. What is your occupation?		· · · · · · · · · · · · · · · · · · ·		0104
10B. How long have you been working in your c	current occupatio	n? years	or months	Q10A
10C. Are you (READ CHOICES)			the home	Q10B
☐₁ a student ☐₄ dis ☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)		employed outside	the nome	Q10C_5
1. Which category on this card includes your age?	(SHOW CARD)	6		Q11
1a. Which category on this card includes the high	est level of educa	ation you've com	pleted so far?	Q11a_5
2. Which category on this card includes your <u>pers</u> income, but your individual personal income.				Q12_2_
	dy: # of kids ≤ age	15:		Q13_2
hank you for assisting the City of Solana Beach.	Enjoy your visit a	t the beach.		#≤15 <u></u>

ime: 1055	SOLANA BEACH SURVEY - #640	7.500 1810 + 547 8	Rev 11/20/08
/cc:		the state of the s	Date 327
llo. My name is ew questions? (If a group, s	I am conducting a survey for the C select one person to interview)	ity of Solana Beach. May I ask y	you Time 1055
What time did you arrive	at the beach today?	M PM	Zone T
. From where did you gain	access to the beach?	Owe was	C 1/01_1045
What time do you plan to		DAM □ PM	Q1A T
What is the main activity participating in today? (FSunning/lying on bWalk/run on beach } Surfing ₃		achcomb, etc. ₆	Q21 Q3a
Fishing ₄ Other (SPECIFY)_	Picnic ₈		Q3C
How did you get to the b Drive/ride with s Walk/skateboard	omeone 🔝 🔲 3 Bike 🔲 📆	☐₅ Got dropped off ☐. Other(SPECIFY)	How distributed the state of th
On today's visit how ma	ny people came with you? You + <u>(</u>	others	Q5
	ı travel today to get to this beach?		Q6
What's the city and near something: hotel, address	rest intersection to where you stayed a + city, landmark + city, etc.)	last night? (If DK intersection, ge	n promite in the contraction of the section of the
Intersection OCP	hous « S	Trong	92024
b. What is your home ZIP of			Q8 4 hours
	many days have you visited a beach	ì	
	v many days do you <u>expect</u> to visit a b		days Q9 (1500 off) ni
	vers with others, we need some inform		code Carlo de 1950 de 1950 de 1950 de 1950 de 1950 de 1950 de 1950 de 1950 de 1950 de 1950 de 1950 de 1950 de 1
D. Are you currently emplo		io (ASK Q10C)	i Aid yaka ka ka ka ka ka ka ka ka ka ka ka ka
10A. What is your occu			onths Q10A
	u been working in your current occur	pation?years orm	The latest state of the state o
10C. Are you (REAL a student	CHOICES) ☐ disabled ☐ 3 I looking for work ☐ retired	not employed outside the home	Q10B Q10C
	else? (SPECIFY)		
1. Which category on this	card includes your age? (SHOW CAR	RD) <u>5</u>	Q11
	is card includes the highest level of e		o11a 3
2. Which category on this income, but your indivi	card includes your <u>personal income</u>	? Not your family or household	900 0 40 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
3. (SEX:) Male	☐ ₂ Female (Randy: # of kids ≤	age 15:	Q13
Thank you for assisting the	e City of Solana Beach. Enjoy your vi	sit at the beach.	#≤15 <i>D</i>

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SOLANA BEACH SURVEY - #640	Rev 11/20/08
	Date 329
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask you few questions? (If a group, select one person to interview)	Time_1125
What time did you arrive at the beach today?	Zone
$^{\prime}$	Q1 1000
I. From where did you gain access to the beach?	Q1A 8
	Q2 1130
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02_1700
Sunning/lying on beach₁ People watch₅	Q3a
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Swimming/play in water ₇	Q3b
Fishing ₄ Picnic ₈	
Other (SPECIFY)	Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	04 2
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₃ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	1
On today's visit how many people came with you? You + others	Q5
$\frac{1}{1}$.5
How many miles did you travel today to get to this beach? miles	Q6
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city SOLANA (ERCT)	
Intersection S/ERRA & ORI MAT Story	09111
b. What is your home ZIP code?	Q7
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 2
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
norder to group your answers with others, we need some information about you.	Q9
0. Are you currently employed?	2
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B
\square_4 student \square_4 disabled \square_3 not employed outside the home \square_2 unemployed, looking for work \square_5 retired	Q10C /
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11_2
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a_3
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

ime: SOLANA SURVE		7.00 / 54 9	Rev 11/	/20/08
			Date	<u>~1</u>
llo. My name is I am conduct ew questions? (If a group, select one person	ing a survey for the City to interview)	of Solana Beach. May I ask y	ou Time	150
What time did you arrive at the beach tod	11111	□PM	Zone	<u>3</u>
. From where did you gain access to the be	2 30 30 1	The Control of Manager of Subsection of Subs	Q1	<u>45</u>
		ET ANA VET DAG	Q1A	3
What time do you plan to leave the beach	today? 1 4	□ AM X PM	Q2 12	215
What is the main activity of your beach v participating in today? (RECORD ANSWESunning/lying on beach	isit today? Are there any ERS AS 1, 2, 3 IN ORDER People watch₅	y other activities you'll be R GIVEN)	Q3a	
Walk/run on beach ₂	Collect shells, beach		Q3a_xxxx	dan Y
Surfing ₃	Swimming/play in wa	ater ₇	Q3b	6
Fishing₄	Picnic ₈	Commence of the second	O S	
Other (SPECIFY)		And the state of t	Q3c	J
How did you get to the beach today?		Such section in	The wild this bear saw of	Markey and
☐₁ Drive/ride with someone ☐	3 Bike	☐₅ Got dropped off	Q4 <u></u>	
☑₂ Walk/skateboard	4 Public Transportation	Other(SPECIFY)	the state of the s	
		athoro	Q5	of the same
On today's visit how many people came	with you? You +	_ others		ON ANGE
How many miles did you travel today to	get to this beach? $\frac{1}{2}$	2miles	Q6	, <u>)</u> こすが 別
1. What's the city and nearest intersection	to where you stayed las	t night? (If DK intersection, get		tās lietus kielesty l
something: hotel, address + city, landmark	+ city, etc.)			a Kristanan di . Kingganan menga
	city SDAN	H (Sepet)		
00	* So	CANA VIJTA	The state of the s	
Intersection PACIFIC	1000	CIAVI O 15 7 A	- Q7 <u>9</u>	2075
b. What is your home ZIP code?	(07)	2 D	the first and decisions.	
In the last 30 days, how many days have	e you visited a beach in	Solana Beach? days	Q8 <u>4</u>	
. In the next 30 days, how many days do	you <u>expect</u> to visit a bea	ach in Solana Beach? <u>20 </u>	days Q9	30
order to group your answers with others	, we need some informa	tion about you.		
D. Are you currently employed?	es (ASK Q10A)	(ASK Q10C)	lat has till troopses	<i>—</i>
10A. What is your occupation?			0404	ang anna.
10B. How long have you been working	in your current occupat	ion?years ormo	onths Q10A	
10C. Are you (READ CHOICES)			Q10B	and the near
□₁ a student	□₄ disabled □₃ no	t employed outside the home		
unemployed, looking for work			Q10G	
or something else? (SPECIFY			and a light	,
1. Which category on this card includes y	our age? (SHOW CARD		Q11_	<u>6</u>
1a. Which category on this card includes			r?Q11a	<u>3</u>
			1	2
2. Which category on this card includes y income, but your individual personal in	ncome.		Q12 <u>.</u>	2.5
3. (SEX:)	(Randy: # of kids ≤ ag	ge 15:	Q13_	
Thank you for assisting the City of Solana	Beach. Enjoy your visit	t at the beach.	#≤15	$\frac{\mathcal{O}}{\mathbb{C}^{n}}$

ime: Bilo A	SOLANA BEACH	550	Rev 11/20/08
(cc:	SURVEY - #640		Date_430
illo. My name is	. I am conducting a survey for the elect one person to interview)	City of Solana Beach. May I ask y	70u Time_810
What time did you arrive a	it the beach today? $\frac{7.30}{}$	ÍAM □PM	Zone_4
	access to the beach? $\frac{\mathcal{D} \mathcal{R} \mathcal{I}}{\mathcal{L}}$		Q1 730
What time do you plan to	leave the beach today? $\cancel{8}$	_ ∠AM □ PM	Q1A 9
What is the <u>main</u> activity of participating in today? (R _Sunning/lying on be	of your beach visit today? Are then ECORD ANSWERS AS 1, 2, 3 IN OF each ₁ People watch ₅	e any other activities you'll be RDER GIVEN)	Q2 <u>830</u>
Walk/run on beach₂	Collect shells, b	·	Q3a
Surfing ₃	Swimming/play	in water ₇	Q3b
Fishing₄ Other (SPECIFY)	Picnic ₈		Q3c
How did you get to the be	each today?		
☐₁ Drive/ride with so ☐₂ Walk/skateboard	omeone \square_3 Bike	☐₅ Got dropped off on ☐- Other(SPECIFY)	Q4_
On today's visit how man	y people came with you? You +	<u>O</u> others	Q5
How many miles did you	travel today to get to this beach?	<u>//</u> miles	Q65
a. What's the city and neare something: hotel, address Intersection b. What is your home ZIP c	97211	d last night? (If DK Intersection, ge	- 07 <u>9204</u>
. In the last 30 days, how	many days have you visited a beac	th in Solana Beach? 10 days	Q8 <u>10</u>
	many days do you expect to visit		days Q9
า order to group your answ	ers with others, we need some info		
0. Are you currently emplo		(ASK Q10C)	
10A. What is your occu	u been working in your current occ	rupation? vears or M	onths Q10A
			Q10B
10C. Are you (READ ☐₁ a student ☐₂ unemployed, ☐ or something e	₄ disabled ☐] ₃ not employed outside the home	Q10C_5
11. Which category on this	card includes your age? (SHOW C	ARD)	0 1 011 7
l1a. Which category on thi	s card includes the highest level o	f education you've completed so f	Q11a
12. Which category on this	card includes your <u>personal</u> incondual personal income.	ne? Not your family or household	Q12 <u>-/</u>
13. (SEX:) Male	☐ ₂ Female (Randy:#ol.kids	s ≤ age 15:)	Q13/
Thank you for assisting the	e City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <u></u>

ime: 9,10	SOLANA BEACH	ID# 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Rev 11/20/08
lcc:	SURVEY - #640	551	- 430
	I am conducting a survey for the C	ity of Solana Reach May Lask VOU	Date 4-30
illo. My name is ew questions? (If a group,	select one person to interview)		Time 910
What time did you arrive	at the beach today? $9:00$	M DPM AND A RECEIVED	Zone Tell age 178
. From where did you gain		Morrison (March 1997) in Africa Associated	Q1 <u>900</u>
What time do you plan to	leave the beach today?	AM PM	Q1A T
participating in today?	of your beach visit today? Are there a RECORD ANSWERS AS 1, 2, 3 IN ORDI	nny other activities you'll be ER GIVEN)	Q2 11 3
Sunning/lying on b Walk/run on beach		chcomb. etc. s	Q3a
Surfing ₃	Swimming/play in v		Q3b
Fishing ₄	Picnic ₈	e e e e e e e e e e e e e e e e e e e	Q3c (2017)
Other (SPECIFY)			
How did you get to the t Drive/ride with Walk/skateboar	someone □₃ Bike	☐₅ Got dropped off ☐₊ Other(SPECIFY)	Q4 <u>36</u>
On today's visit how ma	nny people came with you? You +	others	Q5 <u>Aci\(\text{\ti}\text{\texi}\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\texi}\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{</u>
How many miles did yo	u travel today to get to this beach?	miles	Q6 . 5
What's the city and nea something: hotel, address	rest intersection to where you stayed I s + city, landmark + city, etc.)	ast night? (If DK intersection, get	e e e galacea.
	city	V FI DE STATE OF THE STATE OF T	<u> </u>
Intersection	&		0792075
b. What is your home ZIP			2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
. In the last 30 days, how	many days have you visited a beach i	n Solana Beach? <u>J</u> days	Q8 <u></u>
. In the next 30 days, how	w many days do you <u>expect</u> to visit a b	each in Solana Beach? <u>3 Y</u> days	S.7. Q9.
order to group your ans	wers with others, we need some inform	nation about you.	
0. Are you currently empl	oyed?	o (ASK Q10C)	
10A. What is your occ	upation?		Q10A
10B. How long have ye	ou been working in your current occup	ation? years or month	S 5 7 S.C.F
10C. Are you (REA	D CHOICES)	not employed outside the home	Q10B
	i, looking for work ☐₅ retired else? (SPECIFY)	not employed outside the notifie	Q10C_3_
	s card includes your age? (SHOW CAR	b) E	Q11 <u>5</u>
	nis card includes the highest level of ed		Q11a_4*
2. Which category on this	s card includes your personal income?	the second secon	Q12 4 1
income, but your indiv ↓3. (SEX:) ☐₁ Male	idual personal income	age 15:	Q13_2
	e City of Solana Beach. Enjoy your vis		#≤15 <u></u>

rime: SOLANA BEACH	IU#	Rev 11/20/08
\cc: SURVEY - #640	552	Date 430
ello. My name is I am conducting a survey for the Confew questions? (If a group, select one person to interview)	ity of Solana Beach. May I ask you	Time 940
What time did you arrive at the beach today?	M PM	Zone_3_
ı. From where did you gain access to the beach?		01_900
What time do you plan to leave the beach today? <u>↓ O</u>	✓ AM □ PM	Q1A 3
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORD Sunning/lying on beach People watch Collect shells, bea Surfing Surfing Swimming/play in	ER GIVEN) chcomb, etc. ₆ water-	Q2(000 Q3a2 Q3b
Fishing₄Picnic ₈ Other (SPECIFY)	NF (BOTH TO STO	Q3c
How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₂ Walk/skateboard ☐₄ Public Transportation	□₅ Got dropped off	Q4_ 2
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach? $\frac{l}{l}$	/7miles	Q65
a. What's the city and nearest intersection to where you stayed I something: hotel, address + city, landmark + city, etc.) city	0	a7 <u>9207</u> 5
In the last 30 days, how many days have you visited a beach i	n Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a b	each in Solana Beach?days	
1 order to group your answers with others, we need some inform	nation about you.	Q9
0. Are you currently employed?	o (ASK Q10C)	2
10A. What is your occupation?		0404
10B. How long have you been working in your current occup	ation? years or months	s Q10A
10C. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)	not employed outside the home	Q10B Q10C_5
Which category on this card includes your age? (SHOW CAR)	D) <u></u>	Q11_6_
11a. Which category on this card includes the highest level of ed	`	Q11a 3
2. Which category on this card includes your <u>personal</u> income? income, but your individual personal income.		Q12
	age 15:)	Q13_2_
Thank you for assisting the City of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 (^)

ime: 8:30	SOLANA BEACH	553	Rev 11/20/08
lcc:	SURVEY - #640		
1			Date 531
illo. My name is	I am conducting a survey for the	City of Solana Beach. May I ask y	ou Time 830
'ew questions? (If a group, s	elect one person to interview)	ger argument de la le le la fill als	skoj s 6) Verejina (" we
What time did you arrive	at the beach today? 6305	KAM PM	Zone
ı. From where did you gain	access to the beach?		01 <u>630</u>
What time do you plan to	leave the beach today? 8-30	AM □ PM	Q1A
What third do you plan to			Q2 830
What is the main activity	of your beach visit today? Are there ECORD ANSWERS AS 1, 2, 3 IN OR	e any other activities you if be	
Sunning/lying on be	each ₁ People watch ₅	चित्र विकास के प्राप्त के स्वाप्त के स्वर्थ के प्राप्त के दिया है। The state of th	Q3a
Walk/run on beach	Collect shells, b	eachcomb, etc. ₆	
Surfing ₃	Swimming/play	in water ₇	Q3b
Fishing ₄	Picnic ₈		Q3c
Other (SPECIFY)_			
How did you get to the b	each today?	ing the state of t	Sich in County Partie rose III
Drive/ride with s	omeone □₃ Bike	☐ ₅ Got dropped off	Q4
□₂ Walk/skateboard	l ☐₄ Public Transportatio	on Other(SPECIFY)	
O., to dovide vigit hour may	ny people came with you? You +	others	Q5 <i>O</i>
	The state of the s		5
. How many miles did you	travel today to get to this beach?	miles	Q6 · · · · · · · · · · · · · · · · · · ·
a What's the sity and near	est intersection to where you staye	d last night? (If DK intersection, get	
something: hotel, address	+ city, landmark + city, etc.)		
	city <u>Evel</u>	(N 1217)	
	1 (0 0)		
Intersection	(A)		92024
b. What is your home ZIP o	sode?	and the second of the second o	San State of Contract y was the Million of
		h in Solana Beach?	Q8 10
	many days have you visited a beac		y visith tivilade ontakti.
. In the next 30 days, how	many days do you <u>expect</u> to visit a	a beach in Solana Beach? <u> </u>	days JO
n order to group your answ	vers with others, we need some info	rmation about you.	Q9
0. Are you currently emplo		Kno (ASK Q10C)	And the second s
10A. What is your occu	* *************************************		
10R How long have vo	u been working in your current occ	upation? years or mo	onths Q10A
10C. Are you (REAL			Q10B
a student	disabled	3 not employed outside the home	the second of th
□₂ unemployed,	looking for work retired		Q10C <u>S</u>
or something	else? (SPECIFY)		
14 Which enterony on this	card includes your age? (SHOW C	ARD)	Q11(
	•		3 3 3 m
11a. Which category on thi	is card includes the highest level of	education you've completed so la	r?Q11a
12. Which category on this	card includes your personal incom	e? Not your family or household	Q12
income, but your indivi	dual personal income.	lan "-" - ya en û tilejtul, illinis.	A Superior S
13. (SEX:) 🖊 Male	☐₂ Female (Randy: # of kids	≤ age 15:)	Q13
Thank wait for accipting the	e City of Solana Beach. Enjoy your	visit at the beach.	#≤15
mank you for assisting the	ong or communication may be a	العالم المنظم الأموادي الكور المنظم العالم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المن العالم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظم المنظ	

ime: SOLANA BEACH	554	Rev 11/20/08
SURVEY - #640		Date <u>531</u>
Ilo. My name is I am conducting a survey for the ew questions? (If a group, select one person to interview)	e City of Solana Beach. May I ask you	Time <u>845</u>
What time did you arrive at the beach today? $\frac{9:00}{2}$	Г АМ □ РМ	Zone
. From where did you gain access to the beach?		01 800
What time do you plan to leave the beach today?	AM □ PM	Q1A
What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORSunning/lying on beach1People watch5	e any other activities you'll be RDER GIVEN)	02 900
	eachcomb, etc. 6	Q3a
Surfing ₃ Swimming/play i Fishing ₄ Picnic ₈	in water ₇	Q3b
Other (SPECIFY)		Q3c
How did you get to the beach today?		
☐ ₁ Drive/ride with someone ☐ ₃ Bike ☐ ₂ Walk/skateboard ☐ ₄ Public Transportation	☐₅ Got dropped off on ☐₊ Other(SPECIFY)	Q4_2
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?	<u> </u>	Q6_,5
What's the city and nearest intersection to where you stayed something: hotel, address + city, landmark + city, etc.) city		
Intersection Dol Mar SHORO & S	ELL	92075
b. What is your home ZIP code? 920 7		
In the last 30 days, how many days have you visited a beacl		Q8_30
. In the next 30 days, how many days do you expect to visit a	beach in Solana Beach? 30 days	30
order to group your answers with others, we need some info	rmation about you.	Q9
0. Are you currently employed?	€qo (ASK Q10C)	2
10A. What is your occupation? 10B. How long have you been working in your current occu	upation? years or months	Q10A
10C. Are you (READ CHOICES)	years or	Q10B
□₁ a student □₄ disabled □	3 not employed outside the home	
☐₂ unemployed, looking for work ☐ retired ☐ or something else? (SPECIFY)		Q10C_5
1. Which category on this card includes your age? (SHOW CA	ARD) G	Q11_7_
1a. Which category on this card includes the highest level of	education you've completed so far?	_Q11a_5
2. Which category on this card includes your <u>personal</u> income income, but your individual personal income.		Q12
3. (SEX:) \square_1 Male \square_2 Female (Randy: # of kids	≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <u>O</u>

Fime: 10:47 SOLANA BEACH 555	Rev 11/20/08
Acc: SURVEY - #640	Date <u>531</u>
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask you few questions? (If a group, select one person to interview)	Time_1045
What time did you arrive at the beach today? 10:30 MAM DPM	Zone 8
ı. From where did you gain access to the beach?	Q1 <u>/030</u>
What time do you plan to leave the beach today?	Q1A
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach Walk/run on beach Collect shells, beachcomb, etc. 6	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b <u>6</u>
Fishing ₄ Picnic ₈	500
Other (SPECIFY)	Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4 not his wolk in a calcov.
On today's visit how many people came with you? You + 1 others	Q5
. How many miles did you travel today to get to this beach? miles	Q6
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city A B	n Persona Unio della Companya Sanga Della
Intersection Was Jarra FE & NEVEN	0-75
b. What is your home ZIP code? 97075	Q7_72015
. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 (3) .
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 20 days	
n order to group your answers with others, we need some information about you.	Canada es reprie s
0. Are you currently employed?	i kar o yan a m
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or months	9013, 1800, 3
10C. Are you (READ CHOICES) ☐₁ a student ☐₃ not employed outside the home	Q10B
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	
1. Which category on this card includes your age? (SHOW CARD)	Q11
1a. Which category on this card includes the highest level of education you've completed so far?	- Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

rue: 11 - 1 - 1	SOLANA BEACH SURVEY - #640	556	Rev 11/20/08
ew questions? (If a group, se	. I am conducting a survey for the Citlect one person to interview)	ty of Solana Beach. May I ask	
What time did you arrive at	the beach today?	И □РМ	Zone
. From where did you gain a	ccess to the beach?		Q1 1145
What time do you plan to le	eave the beach today?	□ AM ✓ PM	Q1A 7 02 1230
What is the <u>main</u> activity or participating in today? (RESunning/lying on beach ₂ Walk/run on beach ₂	f your beach visit today? Are there at CORD ANSWERS AS 1, 2, 3 IN ORDE ach ₁ People watch ₅ Collect shells, beac	R GIVEN)	Q2 12 30 Q3a 2
Surfing ₃	Swimming/play in w	∕ater₁	Q3b
Fishing₄ Other (SPECIFY)	Picnic ₈		Q3c
How did you get to the bea	ach today?		
☐₁ Drive/ride with sor ☐ Walk/skateboard	· · · · · · · · · · · · · · · · · · ·	☐₅ Got dropped off ☐₊ Other(SPECIFY)	Q4
On today's visit how many	people came with you? You +	others	Q5
How many miles did you to	ravel today to get to this beach?	7miles	Q6_ <u>-5</u>
a. What's the city and neares something: hotel, address +	city, landmark + city, etc.)	^	
Intersection	<u>× 8 H</u>		07 92075
b. What is your home ZIP co	de? 970+J		15
. In the last 30 days, how m	any days have you visited a beach in		Q8 <u>15</u>
. In the last 30 days, how m	nany days have you visited a beach in nany days do you <u>expect</u> to visit a be	ach in Solana Beach? 20	Q8 <u>/5</u>
. In the last 30 days, how m . In the next 30 days, how n n order to group your answer	nany days have you visited a beach in nany days do you <u>expect</u> to visit a bears with others, we need some informa	ach in Solana Beach? 2	Q8 <u>15</u>
. In the last 30 days, how m . In the next 30 days, how n n order to group your answer O. Are you currently employed	nany days have you visited a beach in many days do you expect to visit a bears with others, we need some informated?	ach in Solana Beach? 2	Q8 <u>/5</u>
. In the last 30 days, how m . In the next 30 days, how n n order to group your answer O. Are you currently employed 10A. What is your occupa	nany days have you visited a beach in many days do you expect to visit a bears with others, we need some informated? yes (ASK Q10A)	ach in Solana Beach? <u>20</u> ation about you. (ASK Q10C)	Q8 <u>/5</u>
. In the last 30 days, how m . In the next 30 days, how n n order to group your answer O. Are you currently employed 10A. What is your occupa	nany days have you visited a beach in many days do you <u>expect</u> to visit a be rs with others, we need some informated?	ach in Solana Beach? <u>20</u> ation about you. (ASK Q10C)	Q8
. In the last 30 days, how m . In the next 30 days, how n n order to group your answer O. Are you currently employed 10A. What is your occupan 10B. How long have you	nany days have you visited a beach in many days do you expect to visit a bears with others, we need some informated? yes (ASK Q10A) no ation? been working in your current occupation occ	ach in Solana Beach? <u>20</u> ation about you. (ASK Q10C)	Q8
. In the last 30 days, how m . In the next 30 days, how n 1 order to group your answer 0. Are you currently employed 10A. What is your occupat 10B. How long have you 10C. Are you (READ Company) 11 a student 12 unemployed, long or something else	nany days have you visited a beach in many days do you expect to visit a bears with others, we need some informated? yes (ASK Q10A) no ation? been working in your current occupation occ	ach in Solana Beach? 20 ation about you. (ASK Q10C) tion? years or months of employed outside the home	Q8
. In the last 30 days, how m . In the next 30 days, how n 1 order to group your answer 0. Are you currently employed 10A. What is your occupa 10B. How long have you 10C. Are you (READ Company) 1 a student □ unemployed, lo □ or something els 1. Which category on this ca	nany days have you visited a beach in many days do you expect to visit a bears with others, we need some informated? yes (ASK Q10A) no ation? been working in your current occupated to be a disabled a new pooking for work of the property	ach in Solana Beach? 20 ation about you. (ASK Q10C) tion? years or months to the months are the solution.	Q8/5_ days Q92 onths Q10A Q10B Q10C Q112 2
In the last 30 days, how m. In the next 30 days, how note to group your answer. O. Are you currently employed. 10A. What is your occupated. 10B. How long have you. 10C. Are you(READ Compared.) 10B. How long have you. 10C. Are you(READ Compared.) 10B. How long have you. 10C. Are you(READ Compared.) 10B. How long have you. 10C. Are you(READ Compared.) 10B. How long have you. 11C. Are you(READ Compared.) 12B. Unemployed, long or something else. 11C. Which category on this category on this	nany days have you visited a beach in nany days do you expect to visit a bears with others, we need some informated? yes (ASK Q10A) no ation? been working in your current occupated disabled 3 no ooking for work se? (SPECIFY) ard includes your age? (SHOW CARE card includes the highest level of editard includes your personal income?	ach in Solana Beach? 20 ation about you. (ASK Q10C) tion? years or month of employed outside the home by ucation you've completed so face	Q8/5_ days Q92 onths Q10A Q10B Q10C Q112 2
In the last 30 days, how m. In the next 30 days, how m. In order to group your answer. O. Are you currently employed. 10A. What is your occupated. 10B. How long have you. 10C. Are you (READ Company) a student. 10C. a st	nany days have you visited a beach in nany days do you expect to visit a bears with others, we need some informated? yes (ASK Q10A) no ation? been working in your current occupated disabled 3 no ooking for work se? (SPECIFY) ard includes your age? (SHOW CARE card includes the highest level of editard includes your personal income?	ach in Solana Beach? 20 ation about you. (ASK Q10C) tion? years or months of employed outside the home of contaction you've completed so fail to the solution you've completed you've completed you've completed you've completed you've you've completed you've completed you've completed you've you'v	Q8/5 days Q9 Q10A Q10B Q10C Q112 Q11a3
. In the last 30 days, how m . In the next 30 days, how m ? order to group your answer 0. Are you currently employed 10A. What is your occupation 10B. How long have you 10C. Are you (READ Company of the company of the category on this category on t	nany days have you visited a beach in nany days do you expect to visit a bears with others, we need some informated? yes (ASK Q10A) no ation? been working in your current occupated bears working in your current occupated booking for work for your age? (SPECIFY) ard includes your age? (SHOW CARE card includes the highest level of editard includes your personal income?	ach in Solana Beach? 20 ation about you. (ASK Q10C) tion? years or months of employed outside the home of continuous completed so factor you've completed so factor you're family or household ge 15:)	Q8/5 days Q920 Q10A Q10B Q10C[Q112 Q11a3 Q12[Q12[

solana BEACH survey - #640	557	Date_ 228
Ilo. My name is I am conducting a survey for the Citew questions? (If a group, select one person to interview)	y of Solana Beach. May I ask you	Time 120
What time did you arrive at the beach today? 120 JAN	i 🗓 PM seglika kabulukuta selebb	Zone
From where did you gain access to the beach?	daga daga d aga wa nan kasa daga d	01 120
What time do you plan to leave the beach today?	AM PM	Q1A_6_ Q2 /100
What is the main activity of your beach visit today? Are there are participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach ₁ People watch ₅	K GIVEN)	Q2
Walk/run on beach₂Collect shells, beacSwimming/play in w	vater ₇	Q3b <u></u>
Fishing₄Picnic ₈ Other (SPECIFY)		(3) 1560
How did you get to the beach today? ☐1 Drive/ride with someone ☐2 Walk/skateboard ☐4 Public Transportation		Topic with the second to the s
On today's visit how many people came with you? You +	others	Q5no
How many miles did you travel today to get to this beach?	<u>J</u> miles	Q6. 45
a. What's the city and nearest intersection to where you stayed la something: hotel, address + city, landmark + city, etc.) city // (//)	ast night? (If DK intersection, get	
Intersection & &	PAN	07 92116
b. What is your home ZIP code?		TOTAL STATE OF
. In the last 30 days, how many days have you visited a beach in		Q8
. In the next 30 days, how many days do you expect to visit a bo	each in Solana Beach?days	े कि किर्वे क्रिक्स (G)
n order to group your answers with others, we need some inform 0. Are you currently employed? 10A. What is your occupation?	(ASK Q10C)	0. New Parts 1000 1
10B. How long have you been working in your current occup	ation? months	100000
10C. Are you (READ CHOICES) ☐₄ disabled ☐₃ r	not employed outside the home	Q10B
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	alient (ini) to be regarded by the The light of t he strength	
11. Which category on this card includes your age? (SHOW CAR	D)	Q11
11a. Which category on this card includes the highest level of ec	lucation you've completed so far?	Q11a 6
42 Which category on this card includes your personal income?	Not your family or household	Q12
income, but your individual personal income. And the kids <		Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis		#≤15 <u></u>

SOLANA BEACH 558	Rev 11/20/08
ime: +\0	
survey - #640	Date 228
llo. My name is I am conducting a survey for the City of Solana Beach. May I ask you	740
ew questions? (If a group, select one person to interview)	Time
What time did you arrive at the beach today? → → → → → → → → → → → → → → → → → → →	Zone 6
	Q1 740
From where did you gain access to the beach?	Q1A 6
What time do you plan to leave the beach today?	${}_{Q2}$ -1
What is the main activity of your beach visit today? Are there any other activities you'll be	Q2
participating in today? (RECORD ANSWERS AS 1, 2, 3 in ORDER GIVEN)	ろ
Outstandingsryssig on a second control of the second control o	Q3a
Comming/play in water	Q3b e
Significant Control of the Control o	G05
Fishing₄Picnic ₈ Other (SPECIFY)	Q3c
III wild was not to the booch today?	3
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	Q4
Dublic Transportation D. Other(SPECIFY)	
The state of the s	Q5 O
On today's visit how many people came with you? You + others	5
How many miles did you travel today to get to this beach? 12 miles	Q6_• <u> </u>
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	
city SOLANA BEACT	
Och hale	85345
Intersection Y	Q7
b. What is your home ZIP code?	
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	2
n order to group your answers with others, we need some information about you.	Q9
0. Are you currently employed? Syes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation?	Q10A <u>1950</u>
	Q10B 15
10C. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ not employed outside the home	
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the nome	Q10C
☐ or something else? (SPECIFY)	· · · · · · · · · · · · · · · · · · ·
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a 6
	/_
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

ime: SOLANA BEACH survey - #640	559	Rev 11/20/08 Date 228
Ilo. My name is I am conducting a survey for the City ew questions? (If a group, select one person to interview)		Time 9.00
What time did you arrive at the beach today?	PM Section with the section of the s	Zone
. From where did you gain access to the beach?	en de la companya del companya de la companya del companya de la c	Q1 <u>700</u>
What time do you plan to leave the beach today?	☐ AM 📿 PM	1200
What is the main activity of your beach visit today? Are there any participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDERPeople watch ₅	A CONTRACTOR OF THE CONTRACTOR	02 <u>(20</u> 03a <u>3</u>
		i i i i i i i i i i i i i i i i i i i
Surfing₃Swimming/play in wa	ner ₇	Q3b
Picnic ₈		Q3c
Other (SPECIFY)	the same of the sa	
Walk/skateboard ☐₄ Public Transportation		Q411 23 16 Well
On today's visit how many people came with you? You +	_ others	Q5
How many miles did you travel today to get to this beach? 1/2	miles	Q65
a. What's the city and nearest intersection to where you stayed las something: hotel, address + city, landmark + city, etc.) city	A BRASH	1960) (1982) 1970 (1970) (1970) 1970 (1970) 1982 (1970) 1980 (1970) 1982 (1970)
Intersection SIERRA & DAT	MALITAR	07 92075
b. What is your home ZIP code?	7.0	20
. In the last 30 days, how many days have you visited a beach in	Solana Beach? Codays	Q8
. In the next 30 days, how many days do you expect to visit a bea	ich in Solana Beach?days	
n order to group your answers with others, we need some information	tion about you.	The second of the residence of a
0. Are you currently employed?	ASK Q10C)	o. Are yeu occert
10A. What is your occupation?	ion2 17 years or months	Q10A 27/10
10B. How long have you been working in your current occupat	ion? / years or months	Q10B 12
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □ or something else? (SPECIFY)	t.employed outside the home	Q10C
11. Which category on this card includes your age? (SHOW CARD		Q11_2
11a. Which category on this card includes the highest level of edu		_ Q11a
12. Which category on this card includes your <u>personal income</u> ? income, but your individual personal income.		Q12
income, but your individual personal income. 13. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ ag	re 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit	at the beach.	#≤15 <u></u>

ime: 3:40	SOLANA BEACH SURVEY - #640	\$	560	Rev 11/20/08
		<u></u>		Date 330
IIo. My name is	I am conducting a surve select one person to interview	ey for the City of Sola	ına Beach. May I ask y	Time 34-0
What time did you arrive		XÄM □PM		Zone
. From where did you gair		4		Q1_ 1100
	and the second of the second o	1'30 0	AM Z PM	Q1A 4
	o leave the beach today?			02 1630
What is the main activity participating in today? (Sunning/lying on to		, 3 IN ORDER GIVEN : watch₅		Q2 0
Walk/run on beac		shells, beachcomb, e	tc. ₆	
Surfing ₃ Fishing ₄	Swimm Picnic ₈	ning/play in water ₇		Q3b
Other (SPECIFY)				Q3c
How did you get to the I	peach today?			
Drive/ride with	someone \square_3 Bike		dropped off	Q4
□₂ Walk/skateboa	d □₄ Public Tra	nsportation L. Oth	er(SPECIFY)	
On today's visit how ma	ny people came with you?	You + others	5	Q5
How many miles did yo	u travel today to get to this l	beach? 25 m	iles	Q6_25_
something: hotel, address	rest intersection to where yes + city, landmark + city, etc.) city	ANTEE		7) 07 92071
b. What is your home ZIP			1/ 1012	
	many days have you visite			Q8
	w many days do you <u>expect</u>			_days Q9
	wers with others, we need s	and the second s		1
0. Are you currently empl		0A)	0C)	
10A. What is your occ	· · · · · · · · · · · · · · · · · · ·	ment conunction?	years orm	nonths Q10A
	ou been working in your cur	rent occupation: 1-	years or	Q10B /D
10C. Are you (REA □ 1 a student	D CHOICES) □₄ disab	oled □₃ not employ	ved outside the home	
□ ₂ unemployed	I, looking for work \square_5 retire	d		Q10C
· .	else? (SPECIFY)s card includes your age? (S	SHOW CARD)	<u> </u>	011_4
	nis card includes the highes		ou've completed so fa	ar? Q11a 3
2. Which category on thi	s card includes your <u>person</u>	•	the second second	
income, but your indiv	ridual personal income	1/ 3	5	
13. (SEX:) Male		# of kids ≤ age 15: <u></u>		Q13 / 3
Thank you for assisting th	ne City of Solana Beach. En	joy your visit at the t	peach.	#≤15

SOLANA BEACH SURVEY - #640	561	Rev 11/20/08
Acc: SURVET - #0-10		Date
ilo. My name is I am conducting a survey for the City of Solant lew questions? (If a group, select one person to interview)	a Beach. May I ask you	Time <u>/545</u>
What time did you arrive at the beach today?	Ngaliya) nasawi nyy meteting a	Zone T
L. From where did you gain access to the beach?	<u>Long R</u> ophical dance — (Fig. 2)	Q1 1700
What time do you plan to leave the beach today? 1.3	PM (pit) (page 1.2) in the	Q1A 4
What is the main activity of your beach visit today? Are there any other ac participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	tivities you'll be	Q2 <u>[650</u>
Walk/run on beach ₂	(6 the section of a section	Coa Santa Santa
Surfing ₃ Swimming/play in water ₇	•	Q3b
Fishing ₄ Picnic ₈	1,000 mg 1,0	on-
Other (SPECIFY)	The second graph of the se	Q3c <u>s.4//6</u>
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Drive/ride with someone ☐ Public Transportation ☐ Other	opped off (SPECIFY)	, 307 Alb Wolf Q4:65 \ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\
On today's visit how many people came with you? You + others		Q5 <u>- 25-45-42</u>
. How many miles did you travel today to get to this beach? mile	s	Q6
a. What's the city and nearest intersection to where you stayed last night? (something: hotel, address + city, landmark + city, etc.) city	If DK intersection, get	o or this character. Obstaggiffe, was
Intersection ANDROS & SUBCL	MA MA	92014
b. What is your home ZIP code?		Q7
. In the last 30 days, how many days have you visited a beach in Solana Be	ach? 10_days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Sola		08 250m/202 rd
า order to group your answers with others, we need some information about	you.	0.000 00 1000 to
0. Are you currently employed?		. And unique .
10A. What is your occupation?		Q10A 2411
10B. How long have you been working in your current occupation? \	years or months	
10C. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ not employed	Loutside the home	Q10B
□₂ unemployed, looking for work □₅ retired		Q10C
☐ or something else? (SPECIFY)		1 2
11. Which category on this card includes your age? (SHOW CARD)	<u>Asserte</u> distribution to a sixt (2004)	Q11
11a. Which category on this card includes the highest level of education you	ı've completed so far?	Q11a 6
12. Which category on this card includes your personal income? Not your faincome, but your individual personal income.	imily or household	Q12
13. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ age 15:	<u>Zanda</u> rakan jalin mangka	Q13.
Thank you for assisting the City of Solana Beach. Enjoy your visit at the bea	ch.	#≤15 <u></u>

COLANA DEACH	IU#	1
SOLANA BEACH	562	Rev 11/20/08
\cc: SURVEY - #640	30,3	Date_330
ello. My name is I am conducting a survey for the C	ity of Solana Beach May Lask you	
few questions? (If a group, select one person to interview)	ny or comma zonom may rackyon	Time_(555
What time did you arrive at the beach today? $\frac{2.30}{}$	м ДРМ	Zone
. From where did you gain access to the beach?		Q1_1430
What time do you plan to leave the beach today?	☐ AM ☑ PM	Q1A
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDESunning/lying on beach₁ People watch₅	ER GIVEN)	_{Q2} 1700
Walk/run on beach ₂		,
Surfing₃Swimming/play in v Fishing₄ Picnic ₈	water ₇	Q3b
Fishing₄Picnic ₈ Other (SPECIFY)		Q3c 5
How did you get to the beach today? ✓ Drive/ride with someone ☐3 Bike ☐2 Walk/skateboard ☐4 Public Transportation	□₅ Got dropped off □₊ Other(SPECIFY)	Q4
On today's visit how many people came with you? You + $\frac{2}{1}$	others	Q5_2
How many miles did you travel today to get to this beach?	O_{-} miles	Q6_10
a. What's the city and nearest intersection to where you stayed la something: hotel, address + city, landmark + city, etc.) Intersection A A & City & & Cit	BAD CAMINOREA	07_85602
. In the last 30 days, how many days have you visited a beach in	n Solana Beach?days	Q8_3_
. In the next 30 days, how many days do you expect to visit a be	each in Solana Beach?days	3
a order to group your answers with others, we need some information		Q9
0. Are you currently employed? Yes (ASK Q10A) one 10A. What is your occupation?	(ASK Q10C)	
10B. How long have you been working in your current occupa	ation? years or months	Q10A 413
10C. Are you (READ CHOICES)		Q10B 18
☐ ₁ a student ☐ ₄ disabled ☐ ₃ n ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	ot employed outside the home	Q10C
11. Which category on this card includes your age? (SHOW CARD)) <u>E</u>	_ Q11_5
11a. Which category on this card includes the highest level of ed	ucation you've completed so far?	= Q11a 5
12. Which category on this card includes your personal income? income, but your individual personal income.	Not your family or household	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ a	ge 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	it at the beach.	#≤15 <u>/</u>

ime: SOLANA BEACH	LU#	Rev 11/20/08
SURVEY - #640		Date_336
ello. My name is I am conducting a survey for the Ci 'ew questions? (If a group, select one person to interview)	ty of Solana Beach. May I ask you	Time_ <u>162</u> 5
What time did you arrive at the beach today?	MENT SERVICE OF THE S	Zone
. From where did you gain access to the beach?		Q1 <u>/615</u>
What time do you plan to leave the beach today? 5:30	-	Q1A T
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach People watchs	EK GIVEN)	Q2_1750 Q3a_5_
Walk/run on beach ₂ Collect shells, beach ₂		2
Surfing₃ Swimming/play in v	water7	Q3b
Fishing4Picnics Other (SPECIFY)	and the title of the same of t	Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	☐ ₅ Got dropped off	03 dog Mis njeri Q4 <u>og Mis njeri</u>
On today's visit how many people came with you? You +	others	Q5 O
How many miles did you travel today to get to this beach?		_{Q6} 5
		V.
a. What's the city and nearest intersection to where you stayed la something: hotel, address + city, landmark + city, etc.)	el VALLEY	
Intersection ORI MACHTO & A	mornes canyon	92120
b. What is your home ZIP code?		Q7_12(1)
. In the last 30 days, how many days have you visited a beach i		Q8
. In the next 30 days, how many days do you expect to visit a b	each in Solana Beach?days	la disorbita at .
n order to group your answers with others, we need some inform	ation about you.	Q9
0. Are you currently employed? Yyes (ASK Q10A)	(ASK Q10C)	DE DEVENDA D
10A. What is your occupation? FACIUITY	NANHOON	11000
10B. How long have you been working in your current occup	ation? Ovears or months	Q10A
		Q10B 20
10C. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ or something else? (SPECIFY)	not employed outside the home	Q10C
1. Which category on this card includes your age? (SHOW CAR	D) <u> </u>	Q11_5
11a. Which category on this card includes the highest level of ed	lucation you've completed so far?	Q11a_4
12. Which category on this card includes your personal income?		Q12
income, but your individual personal income. 13. (SEX:)	age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 <u>.</u>

ime:	SOLANA BEACH SURVEY - #640	564	Rev 11/20/08
/cc:		- City of Solone Boach May Lat	Date 330
ello. My name is ew questions? (If a grou	. I am conducting a survey for the up, select one person to interview)		
What time did you arr	ive at the beach today? $\frac{7.5\%}{1.3\%}$]am ⊋∕pm	Zone_8_ Q1 /630
	ain access to the beach?		11
	n to leave the beach today? 5.39		Q1A 4 Q2 1730
What is the main active participating in today Sunning/lying of	vity of your beach visit today? Are the ? (RECORD ANSWERS AS 1, 2, 3 IN O on beach ₁ People watch ₅	RDER GIVEN)	Q2_1750 Q3a_2_
Walk/run on be Surfing ₃	each ₂ Collect shells, I Swimming/play	beachcomb, etc. ₆ v in water ₇	Q3b
Sunnings Fishing ₄	Picnic ₈		
Other (SPECIF	·Y)		Q3c
How did you get to the Drive/ride wire Walk/skateb	th someone	☐₅ Got dropped off ion ☐₊ Other(SPECIFY)	Q4 <u>[</u>
	many people came with you? You	+others	Q5 <u>l</u>
	you travel today to get to this beach?	miles	Q6_5_
a. What's the city and r something: hotel, add	nearest intersection to where you stayed ress + city, landmark + city, etc.)		get
Intersection	V10N & -) HXONY	- lor 92024
b. What is your home 2			Q8 /2
	now many days have you visited a bea	1 1	
	how many days do you <u>expect</u> to visit		days 15
order to group your a 0. Are you currently er	nswers with others, we need some inf nployed? Xves (ASK Q10A)	ormation about you. ☐ no (ASK Q10C)	
10A. What is your o	occupation? WEB DET	buen	Q10A () / A
	e you been working in your current oc	cupation?years or	_months Q10B 4
10C. Are you (R □₁ a studen		\square_3 not employed outside the home	•
 □₂ unemplo	yed, looking for work ☐₅ retired ning else? (SPECIFY)		Q10C
1. Which category on	this card includes your age? (SHOW C	CARD)	Q11 <u>3</u>
∣1a. Which category o	n this card includes the highest level o	of education you've completed s	o far? Q11a
2. Which category on income, but your ir	this card includes your <u>personal inconditions</u>	me? Not your family or househo	Q12
13. (SEX:) Mal	·	ls ≤ age 15:)	Q13
Thank you for assisting	g the City of Solana Beach. Enjoy you	r visit at the beach.	#≤15 <u></u>
TARREST CONTRACTOR			

ime: 8:45 H	SOLANA BEACH	565	Rev 11/20/08
icc:	SURVEY - #640		Date 33/
	and the second s	e City of Solana Beach. May I ask you	015
llo. My name is ew questions? (If a group, sele	ect one person to interview)	rani - Maria	Time_ <i>る</i> ケン
	W 11	AM DPM	Zone —
What time did you arrive at	the beach today?		245
. From where did you gain ac	cess to the beach?	and the state of 	of 8 ()
What time do you plan to le	ave the beach today? 🤼 🐧		Q1A_7
May -4 in the main activity of	your beach visit today? Are ther CORD ANSWERS AS 1, 2, 3 IN OF	e any other activities you'll be RDER GIVEN)	
Sunning/lying on beac	ch, People watchs		Q3a
Walk/run on beach₂	Collect snells, b Swimming/play	peachcomb, etc. ₆	03b
Surfing ₃	Picnic ₈	m water,	Q3b
Fishing₄ Other (SPECIFY)		and the second of the second o	Q3c
		and the state of t	A STATE STAT
How did you get to the beat Drive/ride with som Walk/skateboard	neone 3 Bike	☐₅ Got dropped off on ☐• Other(SPECIFY)	Oderwy bits wass
On today's visit how many		O others	Q5
		3 miles	Q6 3_
•	avel today to get to this beach?		र । जिस्सी पुरुष्ण १५८ वर्षी हर्षेक्षेत्रे हैं है। इ.स.च्या
a. What's the city and neares something: hotel, address +	t intersection to where you staye city, landmark + city, etc.) city	ed last night? (If DK intersection, get	e jos servici. Rodrigos
Intersection SA	1 EL 170 & 1	Jerd'i	07_92007
b. What is your home ZIP cod			Toy End,
	any days have you visited a bead		Q8
. In the next 30 days, how n	nany days do you <u>expect</u> to visit	a beach in Solana Beach? \(\frac{1}{2}\) days	Q9 15
า order to group your answer	s with others, we need some info	ormation about you.	g Paul of rebro
0. Are you currently employed	ed? Yes (ASK Q10A)	I no (ASK 010C)	The water with a
10A. What is your occupa		O OI FILE	Q10A21101
10B. How long have you	been working in your current occ	cupation? Lyears or months	70.76
10C. Are you (READ C	CHOICES)		Q10B
□₁ a student		☐₃ not employed outside the home	Q10C
□₂ unemployed, lo	oking for work ☐₅ retired		
or something els			5
	ard includes your age? (SHOW C		Q11
		f education you've completed so far?	∠ Q11a <u>5</u>
12. Which category on this cincome, but your individu	ard includes your <u>personal incor</u> ial personal income.	me? Not your family or household	Q12
13. (SEX:) Male	☐₂ Female (Randy: # of kids	s ≤ age 15:	Q13
Thank you for assisting the (City of Solana Beach. Enjoy you	r visit at the beach.	#≤15 <u></u>

ime: 9 0 1	SOLANA BEACH	566	Rev 11/20/08
1cc:	SURVEY - #640		Date_ 331
illo. My name is ew questions? (If a group,	. I am conducting a survey for the select one person to interview)	City of Solana Beach. May I ask you	Time 905
What time did you arrive		ÁM □PM	Zone 4
. From where did you gain	access to the beach?		01_900
What time do you plan to	o leave the beach today?	☐ AM ☐ PM	Q1A
participating in today?	y of your beach visit today? Are there RECORD ANSWERS AS 1, 2, 3 IN ORE beach₁ People watch₅	any other activities you'll be DER GIVEN)	02 1200
∑Sunning/lying on b Walk/run on beac		eachcomb, etc. ₆	Q3a
Surfing ₃	Swimming/play ir		Q3b_ #
Fishing ₄	Picnic ₈		00-
Other (SPECIFY)			Q3c
How did you get to the b			
☑ Drive/ride with s □ Walk/skateboar		☐₅ Got dropped off ☐ Other(SPECIFY)	Q4
On today's visit how ma	any people came with you? You +	Cothers	Q5
How many miles did yo	u travel today to get to this beach?	50 miles	Q6_30_
a. What's the city and nea something: hotel, address	rest intersection to where you stayed s + city, landmark + city, etc.)	last night? (If DK intersection, get	
Intersection	TH	NJACIO	75086
b. What is your home ZIP		Loder	
	v many days have you visited a beach	\sim	Q8
	w many days do you <u>expect</u> to visit a		Q9
1 order to group your ansi	wers with others, we need some infor		
0. Are you currently empl		no (ASK Q10C)	
10A. What is your occ	upation? \(\sqrt{ \tau} \) \(\tau \)	pation? vears or months	Q10A 412
10C. Are you (REA			Q10B 15
□₁ a student	□₄ disabled □	3 not employed outside the home	
	d, looking for work ☐₅ retired g else? (SPECIFY)		Q10C
11. Which category on this	s card includes your age? (SHOW CA	RD)	Q11 <u>4</u>
11a. Which category on th	nis card includes the highest level of	education you've completed so far?	≥ Q11a <u>3</u>
12. Which category on this income, but your indiv	s card includes your <u>personal</u> income vidual personal income.	e? Not your family or household	Q12_ 2
13. (SEX:) ☐₁ Male	Female (Randy: # of kids s	≤ age 15:)	Q13_2_
Thank you for assisting th	ne City of Solana Beach. Enjoy your v	risit at the beach.	#≤15

ime: 947 SOLANA BEACH	IU#	Rev 11/20/08
SURVEY - #640		Date_33(
illo. My name is I am conducting a survey for the City	y of Solana Beach. May I ask you	915
ello. My name is I am conducting a survey for the City iew questions? (If a group, select one person to interview)	્ર જારૂ તમારે છે. હતું મેરો જોઈ જોઈ છે હતું	Time
What time did you arrive at the beach today?	I p ™ PM Separation and debote the i	Zone T
. From where did you gain access to the beach?	<u>. Propest</u> in the properties, he	Q1 <u>- 74-0</u>
	AM PM	Q1A 7
What is the main activity of your beach visit today? Are there an participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE! Sunning/lying on beach1People watch5	y other activities you'll be R GIVEN)	Q2Q3a
Walk/run on beach₂		. AMOAA
Surfing ₃ Swimming/play in w	ater ₇	Q3b
Fishing₄Picnic ₈ Other (SPECIFY)		Q3c <u>~~~~</u>
		Proceedings of the second
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	☐₅ Got dropped off ☐₊ Other(SPECIFY)	Q4 <u>927 (333</u>
	others	Q5 1 2 2 2 2 2
On today's visit how many people came with you? You +		10.
How many miles did you travel today to get to this beach?	<u>J</u> miles	Q6
a. What's the city and nearest intersection to where you stayed lassomething: hotel, address + city, landmark + city, etc.)	st night? (If DK intersection, get	Spains and otherway a distance of the state of
Intersection $4 - 3 - 8 - 4$	NNON RD	92008
b. What is your home ZIP code?		in they of the Will
. In the last 30 days, how many days have you visited a beach in	· •	Q8
. In the next 30 days, how many days do you expect to visit a be	ach in Solana Beach?days	Q9 Or m
order to group your answers with others, we need some information	ation about you.	
0. Are you currently employed? yes (ASK Q10A) no	(ASK Q10C) CAL	a property of
10A. What is your occupation? Real STATE	tion? 7 Tyears or months	Q10A411000
10B. How long have you been working in your current occupa	tion? years or months	Q10B 25
	ot employed outside the home	Q106
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		5
11. Which category on this card includes your age? (SHOW CARD		Q11
1a. Which category on this card includes the highest level of edu	ucation you've completed so far?	-Q11a <u>-5</u>
12. Which category on this card includes your <u>personal income?</u> income, but your individual personal income.		Q12 <u> </u>
13. (SEX:)	ge 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visi	it at the beach.	#≤15 <u></u>
marin		

ime: OBJ SOLANA BEACH 568	Rev 11/20/08
SURVEY - #640	Date 329
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	Time 855
'ew questions? (If a group, select one person to interview)	Zone 4
What time did you arrive at the beach today?	Q1 800
From where did you gain access to the beach:	حا
What time do you plan to leave the beach today?	Q1A
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02 900
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇ Picnic ₈	Q3b
Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3c
How did you get to the beach today?	
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4 <u>2</u>
On today's visit how many people came with you? You + others	Q5
. How many miles did you travel today to get to this beach? 1/2 miles	Q65
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	
Intersection SIERRA & LINDA MAC	91793
b. What is your home ZIP code?	Q7 <u>9619</u>
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	٥
n order to group your answers with others, we need some information about you.	Q9
0. Are you currently employed? Syes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation?	Q10A 7/
10C. Are you (READ CHOICES)	Q10B 20
\square_1 a student \square_4 disabled \square_3 not employed outside the home \square_2 unemployed, looking for work \square_5 retired	Q10C
or something else? (SPECIFY)	4
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12_5_
13. (SEX:) ☐₁ Male	Q13_2_
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 O

ime: CO 10 SOLANA BEACH 569	Rev 11/20/08
survey - #640	Date_329
llo. My name is I am conducting a survey for the City of Solana Beach. May I ask you ew questions? (If a group, select one person to interview)	Time_910
	Zone
What time did you arrive at the beach today?	730
From where did you gain access to the beach?	2
What time do you plan to leave the beach today?	Q1A / Q2 9/5
What is the main activity of your beach visit today? Are there any other activities you'll be	2 <u> </u>
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Sunning/lying on beach	3
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
✓ Surfing ₃ — Swimming/play in water ₇	Q3b
Fishing ₄ Picnic ₈	
Other (SPECIFY)	Q3c
How did you get to the beach today?	re program <mark>y bilo v</mark> ecel
Drive/ride with someone Bike	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	
On today's visit how many people came with you? You + O others	Q5
How many miles did you travel today to get to this beach? 3 miles	Q6
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	
City CACOLLET	
Intersection 1100 DOO & Oxford	92007
b. What is your home ZIP code? 2700	Q7
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 5
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	3 Q9 5 min
order to group your answers with others, we need some information about you.	a constant in the second
0. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	O. Associated by the second of the second
10A. What is your occupation?	Q10A 🚣 🖰 📗
10B. How long have you been working in your current occupation:	Q10B 20
10C. Are you (READ CHOICES) ☐ a student ☐ a student ☐ a student ☐ a student	Q100 <u>-2-20</u>
	Q10C
□₂ unemployed, looking for work□ or something else? (SPECIFY)	
	Q11 5
11. Which category on this card includes your age? (SHOW CARD)	2 1
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	012 100 100 100 100 100 100 100 100 100
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

رهز اهم	SOLANA BEACH	Fre10	Rev 11/20/08
ime: 9933	SURVEY - #640	570	Date 329
llo. My name is	. I am conducting a survey for the Ci	ity of Solana Beach. May I ask you	Time_950
w questions? (If a group, se	elect one person to interview		Zone 4
What time did you arrive a	t the beach today?	M PM	930
From where did you gain a	ccess to the beach?		/-
What time do you plan to I		ZAM □ PM	Q1A 6 02 1030
What is the <u>main</u> activity of participating in today? (RE Sunning/lying on be	of your beach visit today? Are there a ECORD ANSWERS AS 1, 2, 3 IN ORDE ach ₁ People watch ₅	ny other activities you'll be ER GIVEN)	Q2
Walk/run on beach ₂	Collect shells, beac		
Surfing ₃	Swimming/play in v	water ₇	Q3b
Fishing₄ Other (SPECIFY)			Q3c
How did you get to the be	ach today?		2
☐₁ Drive/ride with so ☐2 Walk/skateboard	meone 🔲 3 Bike	☐₅ Got dropped off ☐⊷ Other(SPECIFY)	Q4
On today's visit how man	y people came with you? You +	others	Q5
	travel today to get to this beach?	/2_ miles	Q65
HOW many mines did you		last night? (If DK intersection, get	
a. What's the city and neare something: hotel, address	est intersection to where you stayed I + city, landmark + city, etc.)	ANA BEA-1)	
Intersection La M	DI JANT & JE	ELJ IELKA	07 92075
b. What is your home ZIP c		3.0	30
	many days have you visited a beach		Q8
. In the next 30 days, how	many days do you expect to visit a b	peach in Solana Beach?days	og_ 30
	ers with others, we need some inform	nation about you.	
0. Are you currently emplo		10 (ASK Q10C) FOOD	
10A. What is your occu	u been working in your current occup	pation? years ormonths	s Q10A
10C. Are you (READ			Q10B_15
☐₁ a student ☐₂ unemployed,	disabled ∟3	not employed outside the home	Q10C
or something	else? (SPECIFY)		F
11. Which category on this	card includes your age? (SHOW CAR	RD)	Q11_ <u>5</u>
11a. Which category on th	is card includes the highest level of e	education you've completed so far?	Q11a_5_
	card includes your <u>personal</u> income		Q12
13. (SEX:) 13 . Male	☐ ₂ Female (Randy: # of kids ≤	age 15:	Q13
	e City of Solana Beach. Enjoy your v	isit at the beach.	#≤15 <u></u>
main, jou ioi accioning in			

Fime: O A SOLANA BEACH	Rev 11/20/08
\cc: SURVEY - #640	Date_329
allo. My name is I am conducting a survey for the City of Solana Beach. May I ask you	Time 1000
few questions? (If a group, select one person to interview)	
What time did you arrive at the beach today? ⊖ 30 PM □ PM	Zone
ı. From where did you gain access to the beach?	
What time do you plan to leave the beach today?	Q1A
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	
Sunning/lying on beach ₁ People watch ₅ Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b 🍖
Fishing ₄ Picnic ₈	900 00 00 00 00 00 00 00 00 00 00 00 00
Other (SPECIFY)	O3c
II with the beach today?	
How did you get to the beach today? ☐1 Drive/ride with someone ☐3 Bike ☐5 Got dropped off	Q4 2 2
Walk/skateboard □₄ Public Transportation □ Other(SPECIFY)	
- 전 사람이 가는 사람들이 되었다. 그 사람들은 사람들이 보고 있는 사람들이 가장 사람들이 되었다. 하는 사람들이 되었다. 하는 사람들이 다른 사람들이 되었다. 하는 사람들이 다른 사람들이 되었다. 하는 사람들이 되었다. 하는 사람들이 되었다. 하는 사람들이 되었다. 하는 사람들이 되었다면 하는 것이다. 그렇게 되었다면 하는 사람들이 되었다면 하는데 되었다면 되었다면 하는데 되었다면 되었다면 하는데 되었다면 하는데 되었다면 되었다면 되었다면 하는데 되었다면 하는데 되었다면 하는데 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면	Q5 O
On today's visit how many people came with you? You + others	100 E-0
. How many miles did you travel today to get to this beach? miles	Q6
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	The art through the same
O I D C COMP COMP FT	-
Intersection (C) 3	92075
b. What is your home ZIP code?	o, Véla o ja yaron
i. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
). In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	8
n order to group your answers with others, we need some information about you.	to Q9 herver take 1 sus.
10. Are you currently employed?	
10A. What is your occupation? BUER FOR DOLLE CONTINUED	0100 212
10B. How long have you been working in your current occupation? years or months	Q10A <u>: 5//</u> /
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₃ disabled ☐₃ not employed outside the home	0400
☐₂ unemployed, looking for work ☐₅ retired	Q10C
or something else? (SPECIFY)	o oli a
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u> </u>
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12_b
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>
er angles en en en en en en en en en en en en en	

ime: SOLANA BEACH	572	Rev 11/20/08
SURVEY - #640	312	Date 329
llo. My name is I am conducting a survey for the C	ity of Solana Beach. May I	ack you
ew questions? (If a group, select one person to interview)		Time
What time did you arrive at the beach today?	м 🗆 РМ	Zone
. From where did you gain access to the beach?		01 <u>830</u>
	ZAM □ PM	014 7
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDI Sunning/lying on beach People watchs	ER GIVEN)	e Q2
Walk/run on beach₂Collect shells, bea		025
Surfing ₃ Swimming/play inSkimming/play inPicnic ₈	water,	Q3b
Other (SPECIFY)		Q3c
How did you get to the beach today?		
Drive/ride with someone	☐₅ Got dropped off ☐. Other(SPECIFY)	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation	I Offici(SPEOII I)	
On today's visit how many people came with you? You + _	others	Q5 <u>/′</u>
How many miles did you travel today to get to this beach?) miles	Q6_5_
a. What's the city and nearest intersection to where you stayed I something: hotel, address + city, landmark + city, etc.)	last night? (If DK intersection	on, get
Intersection CAMPATURE & CO	1 mp	(C) 007 92130
b. What is your home ZIP code?		E
. In the last 30 days, how many days have you visited a beach		days Q8_5
. In the next 30 days, how many days do you expect to visit a b	each in Solana Beach?	<u>J_days</u> Q9 5
n order to group your answers with others, we need some inform	nation about you.	Q3
U. Ale you currently employed.	ASK Q10C)	
10A. What is your occupation?	pation? \ vears or	months Q10A 15
10B. How long have you been working in your current occur 10C. Are you (READ CHOICES)	yours or	Q10B_4_
\square_1 a student \square_4 disabled \square_3 \square_2 unemployed, looking for work \square_5 retired	not employed outside the ho	Q10C
or something else? (SPECIFY)		2
11. Which category on this card includes your age? (SHOW CAF	RD)	Q11
11a. Which category on this card includes the highest level of e	ducation you've completed	d so far?] Q11a φ
12. Which category on this card includes your <u>personal</u> income income, but your individual personal income.	? Not your family or house	ehold Q12
13. (SEX:) ☐ Male ☐ Female (Randy: # of kids ≤	age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vi	isit at the beach.	#≤15 <u>O</u>

ime: 10 15 SOLANA BEACH SURVEY - #640	573	Rev 11/20/08 Date 329
llo. My name is I am conducting a survey for the Ci ew questions? (If a group, select one person to interview)	ity of Solana Beach. May I ask you	Time1010
What time did you arrive at the beach today?	M PM	Zone
. From where did you gain access to the beach?	o jiroga karili a jiroga karili karili karili karili karili karili karili karili karili karili karili karili karili karili ka ri	Q1800
What time do you plan to leave the beach today?	AM DPM	Q1A
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach People watch Collect shells, beach Surfing Swimming/play in Fishing Other (SPECIFY)	chcomb, etc. ₆	Q2
How did you get to the beach today? Drive/ride with someone Walk/skateboard How did you get to the beach today? Bike Public Transportation	☐₅ Got dropped off ☐₃ Other(SPECIFY)	Q4 ²⁰⁷ Mb m h
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?		Q6
a. What's the city and nearest intersection to where you stayed I something: hotel, address + city, landmark + city, etc.) Intersection B. What is your home ZIP code? In the last 30 days, how many days have you visited a beach i	BAD DIMAR AIRCONT	07 <u>8506</u> 4
. In the next 30 days, how many days do you expect to visit a b	/ /	
n order to group your answers with others, we need some inform	nation about you.	Q9 <u>1/08 off of</u>
0. Are you currently employed?	o (ASK Q10C)	Q10A 11.7
10B. How long have you been working in your current occup	ation? wears or months	Q10B 12
10C. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)	not employed outside the home	Q10C
11. Which category on this card includes your age? (SHOW CAR		Q11
11a. Which category on this card includes the highest level of ed		Q11a
12. Which category on this card includes your <u>personal income?</u> income, but your individual personal income.	and - This 🖍 🔪 and a problem of the state of the stat	Q12 5
13. (SEX:) □₁ Male ☐₂ Female (Randy: # of kids ≤ a	age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 <u></u>

ime: 1035 SOLANA BEACH SURVEY - #640	Rev 11/20/08
ICC: SURVET - #040	Date_327
ilio. My name is I am conducting a survey for the City of Solana Beach. May I ask you ew questions? (If a group, select one person to interview)	Time 1035
What time did you arrive at the beach today? 1030 AM \square PM	Zone
From where did you gain access to the beach?	01_1030
What time do you plan to leave the beach today?	01A 4 02 [230
what is the main activity of your beach visit today? Are there any other activities you is be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach ₁ People watch ₅ Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3a_3 Q3b_•
Other (SPECIFY)	Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
On today's visit how many people came with you? You + others	Q5
. How many miles did you travel today to get to this beach? miles	Q6_50
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	07 <u>920</u> 27
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	2
n order to group your answers with others, we need some information about you.	Q9
0. Are you currently employed? Tyes (ASK Q10A) no (ASK Q10C) 10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES) □ a student □ disabled □ not employed outside the home □ unemployed, looking for work □ retired □ or something else? (SPECIFY)	Q10B <u>ペン</u> Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11_6
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a_5
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>/</u>

ime: 1045	SOLANA BEACH	575	Rev 11/20/08
.cc:	SURVEY - #640		Date 334
llo. My name isew questions? (If a grou	. I am conducting a survey for the ip, select one person to interview)	City of Solana Beach. May I ask you	Time_1045
What time did you arri	ive at the beach today? 1030	AM DPM Space of the state of th	Zone 7
. From where did you g	ain access to the beach?		01 1030
	n to leave the beach today?		Q1A_T
participating in today	rity of your beach visit today? Are there? (RECORD ANSWERS AS 1, 2, 3 IN ORI	e any other activities you'll be DER GIVEN)	02 1 700
Sunning/lying o	n beach ₁ People watch ₅		Q3a
Walk/run on be	acn ₂ Swimming/play in		Q3b 6
Surfing ₃	Picnic ₈		G00
Fishing₄ Other (SPECIF	- }		Q3c
How did you get to th	a beach today?		ivi om mass lähk sinselli
Drive/ride with	th someone ☐₃ Bike	☐ ₅ Got dropped off	Q4
☐₂ Walk/skateb	oard Public Transportatio	on Other(SPECIFY)	
On today's visit how	many people came with you? You+	others	Q5
	you travel today to get to this beach?	15 miles	Q6 15
		Hast night? (If DK intersection, get	
1. What's the city and n	earest intersection to where you stayed ess + city, landmark + city, etc.)	Tight: (ii Divince see and get	
sometning: notel, addi	ess + city, randinary $\frac{1}{5}$	abla A	
en en en en en en en en en en en en en e			
Intersection 5A1	VIAFE & B	NSTO	40507
b. What is your home Z	IP code? 4050 +	(TODAX	
In the last 30 days, h	ow many days have you visited a beach	h in Solana Beach?days	Q8 <u>/</u>
. In the next 30 days, I	how many days do you <u>expect</u> to visit a	beach in Solana Beach?days	Q9
ı order to group your a	nswers with others, we need some info	rmation about you.	ile ja rijay romo n
0. Are you currently en		no (ASK Q10C)	S. Andrews
10A. What is your o	ccupation?	upation? Q years or months	Q10A 4
	you been working in your current occu	upation? years or months	Q10B (8
10C. Are you (R		3 not employed outside the home	
☐₁ a student	yed, looking for work ☐₅ retired		Q10C
	ing else? (SPECIFY)		
1. Which category on t	this card includes your age? (SHOW CA	ARD)	Q11. T.
	n this card includes the highest level of		Q11a 2
			2
2. Which category on income, but your in	this card includes your <u>personal</u> incom dividual personal income.		-
13. (SEX:) Male	Female (Randy: # of kids:	≤ age 15: <u>(<i>)</i></u>	Q13 Jan 8
Thank you for assisting	the City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <i>O</i>
e destribuir. Optionalis			

ime:	SOLANA BEACH	וטוו	Rev 11/20/08
icc:	SURVEY - #640	576	Date_ 329
<u> </u>		Other Selene Bosch May lask	/OU / / / /
llo. My name isew questions? (If a group, se	. I am conducting a survey for the (lect one person to interview)		
What time did you arrive at	(2.22)	ÂM □ PM	Zone8
. From where did you gain a	(,)		Q1 <u>830</u>
What time do you plan to lo	111	☐AM ☐ PM	Q1A
What is the <u>main</u> activity o	f your beach visit today? Are there CORD ANSWERS AS 1, 2, 3 IN ORD	any other activities you'll be DER GIVEN)	02 <u>1115</u>
Sunning/lying on bea Walk/run on beach₂	Collect shells, be	achcomb, etc. ₆	Q3a
Surfing ₃	Swimming/play in		Q3b *
Fishing ₄	Picnic ₈		
Other (SPECIFY)			Q3c
	och today?		1
How did you get to the bea		☐₅ Got dropped off	Q4
☐, Walk/skateboard	☐₄ Public Transportation	n	
 -	y people came with you? You + _	2_ others	Q5_2
			Q6 5
	ravel today to get to this beach?		
3. What's the city and neares something: hotel, address +	st intersection to where you stayed city, landmark + city, etc.)	I last night? (If DK intersection, ge	
Intersection Dol C	M HV & +	YIGH BLUF!	07 92130
b. What is your home ZIP co		la	
	nany days have you visited a beach	1~	Q8
. In the next 30 days, how	many days do you <u>expect</u> to visit a	beach in Solana Beach? 10	_days Q9 [O
	ers with others, we need some infor		
0. Are you currently employ		no (ASK Q10C)	
10A. What is your occup		unation 2 D years or m	onths Q10A 171111
10B. How long have you 10C. Are you (READ	been working in your current occu	ipation:	Q10B_10
\square_1 a student \square_2 unemployed, i	☐ ₄ disabled ☐ ooking for work ☐ ₅ retired	3 not employed outside the home	Q10C
☐ or something e	lse? (SPECIFY)		2
1. Which category on this o	card includes your age? (SHOW CA	ARD)	$\bigcap_{i=1}^{n} Q11 = \frac{3}{i}$
11a. Which category on this	s card includes the highest level of	education you've completed so f	ar? Q11a
12. Which category on this income, but your individ	card includes your <u>personal</u> income	e? Not your family or household	Q12
13. (SEX:) Male	☐₂ Female (Randy: # of kids:	≤ age 15:)	Q13
Thank you for assisting the	City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <i>O</i>

ime: 11'	11.7ff	Rev 11/20/08
survey - #640	577	Date 329
llo. My name is I am conducting a survey f	or the City of Solana Beach. May I ask you	Time (140
ew questions? (If a group, select one person to interview)	- Application of the Control (現在 Application) - Application (記述)	3
What time did you arrive at the beach today?	AM PM System of editions	0 00
. From where did you gain access to the beach?	> <u>1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1</u>	01 <u>1-700</u>
What time do you plan to leave the beach today?	<u> 10 </u>	1145
What is the main activity of your beach visit today? Ar	e there any other activities you'll be	Q2
participating in today? (RECORD ANSWERS AS 1, 2, 3 Sunning/lying on beach People wa	atcn ₅	Q3a 3_
Walk/run on beach ₂ Collect sh	ells, beachcomb, etc. ₆	Q04
	g/play in water ₇	Q3b
Fishing ₄ Picnic ₈	· · · · · · · · · · · · · · · · · · ·	Q3c
Other (SPECIFY)		Windshired
How did you get to the beach today?	System danted at □ ₅ Got dropped off	4 60 125 000 1015 wold 2 6 Q4 661 1337
Drive/ride with someone ☐₃ Bike ☐₂ Walk/skateboard ☐₄ Public Transp	oortation Other(SPECIFY)	
On today's visit how many people came with you?		Q5
How many miles did you travel today to get to this bea		Q6
a. What's the city and nearest intersection to where you	stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.	CONA	No. The martiners
city		
Intersection (LOSETAN) &		92106
b. What is your home ZIP code?	1 TOPA	e in a name of the state of
. In the last 30 days, how many days have you visited a	beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to		ුනර් වියර්ගරික්වේ ලිස්ස්මේ මෙම බර්ජි විම්වු ය
order to group your answers with others, we need som		Q9
	no (ASK Q10C)	O, Burrey warner of
104 What is your occupation? NAV	CIVILIAN (MI) (1/2)	0404 33333
10B. How long have you been working in your currer	nt occupation? years or month	s Company
10C. Are you (READ CHOICES)	보다 이번 가지는 모일 한 목록했다	Q10B 4
□₁ a student	\square_3 not employed outside the home	Q10C
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		
nga mangang Tilong kanalagan di pagamanan di anggaran di anggaran di anggaran di anggaran di anggaran di anggar	OW CARD)	Q11 4
11. Which category on this card includes your age? (SHC	and the state of the state of the state of the state of the state of the state of the state of the state of the	
11a. Which category on this card includes the highest le		1
12. Which category on this card includes your personal income, but your individual personal income.		1 4 4 0 12 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
13. (SEX:) Male □₂ Female (Randy: # o	of kids ≤ age 15:)	Q13 <u>/ </u>
Thank you for assisting the City of Solana Beach. Enjoy	your visit at the beach.	#≤15 <u></u>

ime: 1015	SOLANA BEACH	578	Rev 11/20/08
icc:	SURVEY - #640	J. 6	Date 329
Ilo. My name is	I am conducting a survey for the select one person to interview)	City of Solana Beach. May I as	
	at the beach today?	YAM □ PM	Zone
·	access to the beach?		Q1 1020
	leave the beach today?	D □ AM 区PM	Q1A
	of your beach visit today? Are there	•	02 1230
participating in today? (F Sunning/lying on b	RECORD ANSWERS AS 1, 2, 3 IN OR leach ₁ People watch ₅	RDER GIVEN)	Q3a
Walk/run on beach ∫ Surfing₃	Collect shells, be Swimming/play i	eachcomb, etc. ₆ in water ₇	Q3b &
Fishing₄	Picnic ₈		
Other (SPECIFY)_			Q3c
How did you get to the b		∐₅ Got dropped off	Q4 1
✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓✓<l< th=""><th></th><th>on Other(SPECIFY)</th><th></th></l<>		on Other(SPECIFY)	
On today's visit how ma	ny people came with you? You +	others	Q5
How many miles did you	ı travel today to get to this beach?	miles	Q6
something: hotel, address	rest intersection to where you stayed to the city, landmark + city, etc.) city	d last night? (If DK intersection,	jet
Intersection DC +	code? 92007		Q7 <u>920</u> 07
. In the last 30 days, how	many days have you visited a beacl	n in Solana Beach?day	
	v many days do you <u>expect</u> to visit a		_days Q9 20
	vers with others, we need some info	irmation about you.] no (ASK Q10C)	
0. Are you currently emplo			
•	ou been working in your current occi	.4	months Q10A 1930
10C. Are you (REAL	D CHOICES)		Q10B
 - · ·	☐₄ disabled ☐ , looking for work ☐₅ retired else? (SPECIFY)] ₃ not employed outside the home	Q10C
11 Which category on this	card includes your age? (SHOW CA	ARD)	Q ₁₁ 3
· · ·	is card includes the highest level of		far? Q11a 6
12. Which category on this	s card includes your <u>personal inc</u> om idual personal income.		
13. (SEX:)	Female (Randy:#of kids	≤ age 15:)	Q13_Z
Thank you for assisting th	e City of Solana Beach. Enjoy your	visit at the beach.	#≤15 <u></u>

	OLANA BEACH SURVEY - #640	579	Rev 11/20/08 Date 430
ilo. My name is I a ew questions? (If a group, select	m conducting a survey for the Ci one person to interview)	ty of Solana Beach. May I ask you	Time_820
What time did you arrive at the	beach today? 7:30 A	M DPM stad of still of outstandings.	Zone
. From where did you gain acces	ss to the beach?		Q1. /30
What time do you plan to leave	the beach today? 1030	AM PM	Q1A
What is the <u>main</u> activity of yo participating in today? (RECOSyaning/lying on beach ₁	ur beach visit today? Are there a RD ANSWERS AS 1, 2, 3 IN ORDE People watch ₅	R GIVEN)	Q2
Walk/run on beach₂	Collect shells, bear Swimming/play in v		Q3b
Surfing ₃ Fishing ₄ Other (SPECIFY)	Picnic ₈		Q3c
How did you get to the beach Drive/ride with someo Walk/skateboard	ne □₃ Bike	□₅ Got dropped off □- Other(SPECIFY)	Open of the real
On today's visit how many pe	ople came with you? You +	others	Q5
	el today to get to this beach?		Q65
a. What's the city and nearest in something: hotel, address + city	city <u>JoCAn</u>	ust night? (If DK intersection, get	
Intersection	90902 VI	CH OF IM VAIN	07_98902
b. What is your home ZIP code? In the last 30 days, how many	days have you visited a beach i	n Solana Beach? <u>3</u> days	Q8
	y days do you <u>expect</u> to visit a b		2
a order to group your answers W	vith others, we need some inform	ation about you.	Q9
0. Are you currently employed?	ves (ASK Q10A) no	o (ASK Q10C)	ng pagagan ang pagagan ang pagagan ang pagagan ang pagagan ang pagagan ang pagagan ang pagagan ang pagagan ang
10A. What is your occupatio	n working in your current occup	ation?\\years or months	Q10A
10C. Are you (READ CHO	DICES)	not employed outside the home	Q10B_12_
☐₁ a student ☐₂ unemployed, looki ☐ or something else?	ng for work ☐₅ retired		Q10C
and the state of t	includes your age? (SHOW CAR	\mathbf{D}	Q11_4
11a. Which category on this car	d includes the highest level of ed	lucation you've completed so far?	_ Q11a_7
12. Which category on this card income, but your individual	includes your <u>personal</u> income? personal income.	Not your family or household	012 <u>0 and 1702 (1</u>
]₂ Female (Randy: # of kids ≤ a	age 15:	Q13 1
Thank you for assisting the City	of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 <u> </u>

ime: 8: 15	SOLANA BEACH SURVEY - #640	וטוו	580	Rev 11/20/08
lcc:				Date_430
llo. My name is ew questions? (If a group, se	. I am conducting a survey for lect one person to interview)	the City of Solana B	leach. May I ask you	Time_845
What time did you arrive a		AM □ PM		zone 4
. From where did you gain a				01_645
	eave the beach today? 2	T MAM [□ PM	Q1A 4
What is the main activity o	f your beach visit today? Are t CORD ANSWERS AS 1, 2, 3 IN	ORDER GIVEN)	ities you'll be	02 <u>845</u>
Walk/run on beach₂	Collect shell	s, beachcomb, etc. ₆		Q3a
Surfing₃ Fishing₄	Swimming/p Picnic ₈	lay in water ₇		Q3b
Other (SPECIFY)				Q3c
How did you get to the beautiful Drive/ride with solution Walk/skateboard		☐₅ Got drop tation ☐₊ Other(SP	•	Q4 <u>/</u>
On today's visit how many	people came with you? Yo	u + others		Q5
How many miles did you t	ravel today to get to this beach	1? miles		Q6_5
something: hotel, address +	st intersection to where you state city, landmark + city, etc.) city	ayed last night? (If E	OK intersection, get	
Intersection		<i></i>		07 92024
	nany days have you visited a bo	each in Solana Beac	h? days	Q8
	nany days do you <u>expect</u> to vis			7
-	rs with others, we need some i			Q9
0. Are you currently employ	in and in	no (ASK Q10C)	Cl.	
10A. What is your occup	been working in your current	` 7	ears or months	Q10A <u>(13.0</u> 3/
10C. Are you (READ				Q10B_3_
\square_1 a student \square_2 unemployed, lo \square or something e		☐₃ not employed ou	utside the home	Q10C
11. Which category on this c	ard includes your age? (SHOW	(CARD)		Q11_ 4
11a. Which category on this	card includes the highest leve	l of education you've	e completed so far?	Q11a
12. Which category on this o	ard includes your personal inc	ome? Not your fam	ily or household	Q12_5
income, but your individ 13 (SEX:) ☐ ₁ Male	Female (Randy: # of k	ids ≤ age 15:		Q13_2
· · · · · · · · · · · · · · · · · · ·	City of Solana Beach. Enjoy yo	our visit at the beach		#≤15

SURVEY - #640	/ D ←
JOKATI - MOTO	Date_450
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask you 'ew questions? (If a group, select one person to interview)	Time <u>900</u>
What time did you arrive at the beach today? 30 ⋈ AM □ PM	Zone
. From where did you gain access to the beach?	Q1_830
What time do you plan to leave the beach today?	Q1A
What is the main activity of your beach visit today? Are there any other activities you'll be	Q2_1000
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch	Q3a
Walk/run on beach₂ Collect shells, beachcomb, etc. 6	404
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing ₄ Picnic ₈	1
Other (SPECIFY)	Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	Q410y hib worl
Diversity Characterist C. Other(SPECIFY)	Joung 985
□ ₂ Walk/skateboard □ Walk/skateboard □ Walk/skateboard	
On today's visit how many people came with you? You + others	Q5
How many miles did you travel today to get to this beach? miles	Q6
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	. Pietis diagram
city CACOLEE	Thought the constant
Intersection BICMINHAM & FLI	07 94117
b. What is your home ZIP code? 9411+	o, vvenju pel i
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9%some and est.
order to group your answers with others, we need some information about you.	1.5 medicing in
0. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation? HAITATESSE	0400 1053
10B. How long have you been working in your current occupation? years or months	Q10A <u>3 (5)</u>
10C Are you (READ CHOICES)	Q10B <u>15</u>
\square_1 a student \square_3 not employed outside the home	
□₂ unemployed, looking for work □₅ retired	Q10C
or something else? (SPECIFY)	
1. Which category on this card includes your age? (SHOW CARD)	Q11_
1a. Which category on this card includes the highest level of education you've completed so far?	∠ Q11a
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 <u>-</u> /
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>
	w 10 mm

ime: 9.12.5	SOLANA BEACH SURVEY - #640	592	Rev 11/20/08
/cc:			Date 430
illo. My name is ew questions? (If a group	I am conducting a survey for the o, select one person to interview)	e City of Solana Beach. May I ask y	you Time_925
	e at the beach today? 9.15	Д АМ □ РМ	Zone 4
. From where did you ga	in access to the beach?		01 915
What time do you plan	to leave the beach today?	_ AM ZPM	Q1A 4
What is the main activity participating in today? Sunning/lying on	ty of your beach visit today? Are ther (RECORD ANSWERS AS 1, 2, 3 IN OF beach ₁ People watch ₅	re any other activities you'll be RDER GIVEN)	02 1300
Walk/run on bea	ch ₂ Collect shells, b		Q3a
Surfing₃ Fishing₄	Swimming/play Picnic ₈	in water ₇	Q3b
Other (SPECIFY			Q3c
How did you get to the	beach today?		
☐₂ Drive/ride with		☐₅ Got dropped off on ☐• Other(SPECIFY)	Q4
On today's visit how m	any people came with you? You +	2 others	Q5_ _ _ _ _ _
How many miles did yo	ou travel today to get to this beach?	25 miles	Q6 25
something: hotel, address	9107		VV) 07 92025
b. What is your home ZIF	w many days have you visited a beac	h in Solana Beach?days	Q8 — l
			days
	w many days do you expect to visit a		Q9 —
	swers with others, we need some info	no (ASK Q10C)	
 Are you currently emp What is your occ 	VA Q II		
	you been working in your current occ	upation? 2 years or mo	onths Q10A 3990
10C. Are you (REA			Q10B 2
\square_1 a student \square_2 unemploye] ₃ not employed outside the home	Q10C
	is card includes your age? (SHOW CA	ARD) S	Q11 2
	his card includes the highest level of		
•	is card includes your <u>personal</u> incom		1
	vidual personal income		Q12(
3. (SEX:)	Female (Randy: # of kids	≤ age 15:)	Q13
Thank you for assisting t	he City of Solana Beach. Enjoy your	visit at the beach.	#≤15

"ime:	SOLANA BEACH SURVEY - #640	583	Rev 11/20/08
illo. My name is	I am conducting a survey for the	e City of Solana Beach. May I ask you	
'ew questions? (If a group, s	select one person to interview)		- godin a salikati a wa
What time did you arrive	at the beach today?	ZAM PM verified in and call in the	Zone. T
. From where did you gain	access to the beach?	17 Marie Mar	01 <u>800</u>
What time do you plan to	leave the beach today? 9.30	AM DPM	Q1A 7
What is the main activity	of your beach visit today? Are the RECORD ANSWERS AS 1, 2, 3 IN Oleach ₁ People watch ₅	re any other activities you'll be RDER GIVEN) beachcomb, etc. ₆	Q2Q3aQ3bQ3c
			Q4
How many miles did you	travel today to get to this beach?	<u>miles</u>	Q6
a. What's the city and near something: hotel, address Intersection b. What is your home ZIP c	+ city, landmark + city, etc.	ed last night? (If DK intersection, get MAC JIA de la Ville	2 Q7 <u>85717</u>
. In the last 30 days, how	many days have you visited a bead	ch in Solana Beach?days	Q8
. In the next 30 days, how	many days do you <u>expect</u> to visit	a beach in Solana Beach?da	1. (1) 1
ı order to group your answ	ers with others, we need some info	ormation about you.	Q9
0. Are you currently emplo 10A. What is your occu] no (ASK Q10C)	A. A tt yok et ate a tea
	u been working in your current occ	cupation? years ormont	hs Q10A 3
	OCHOICES) ☐4 disabled [looking for work ☐₅ retired] else? (SPECIFY)	ີ່ ₃ not employed outside the home	Q10B <u>C</u>
1. Which category on this	card includes your age? (SHOW C	ARD)	Q11
1a. Which category on thi	s card includes the highest level o	f education you've completed so far?	<u>C</u> Q11a <u>3</u>
2. Which category on this income, but your individual	card includes your <u>personal incondual</u>	ne? Not your family or household	012 <u>m (197</u> 4) .8
3. (SEX:) □ ₁ Male	Female (Randy: # of kids	s ≤ age 15:)	Q13
Thank you for assisting the	City of Solana Beach. Enjoy your	visit at the beach.	#≤15

ime: 0947 SOLANA BEACH	Rev 11/20/08	3
SURVEY - #640	584 Date 412	_
llo. My name is I am conducting a survey for the Ci ew questions? (If a group, select one person to interview)	ity of Solana Beach. May I ask you Time 945	<u> </u>
What time did you arrive at the beach today?	M ☐ PM Zone	-
. From where did you gain access to the beach?	Q1 <u>845</u>	5
What time do you plan to leave the beach today?	ZAM □ PM Q1A 7	_
What is the main activity of your beach visit today? Are there as participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach Walk/run on beach Walk/run on beach Walk/run on beach	ER GIVEN) chcomb, etc. 6 Q3a	2 -
Surfing₃ 3 Swimming/play in w Fishing₄ Picnic ₈ Other (SPECIFY)	Q3b 6 Q3c 7	<u>-</u>
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	□₅ Got dropped off □• Other(SPECIFY)	<u> </u>
On today's visit how many people came with you? You +	others Q5	-
How many miles did you travel today to get to this beach?) miles Q6_5_	- -
In the last 30 days, how many days have you visited a beach in	VITAS ANDA FE TODAY	o5 -
In the next 30 days, how many days do you expect to visit a be		
order to group your answers with others, we need some information		
	(ASK Q10C)	-
10A. What is your occupation? 10B. How long have you been working in your current occupa	2 -	
10C. Are you (READ CHOICES)	Q10B_	5
☐₁ a student ☐₄ disabled ☐₃ not ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	oot employed outside the home Q10C	
1. Which category on this card includes your age? (SHOW CARE	o) <u>E</u> Q11 <u>5</u>	
1a. Which category on this card includes the highest level of ed	lucation you've completed so far? \(\bigsim \qu	
2. Which category on this card includes your <u>personal</u> income? income, but your individual personal income.	Not your family or household Q12_3	•.
3. (SEX:) Male □₂ Female (Randy: # of kids ≤ a	age 15: 2) Q13 1	
hank you for assisting the City of Solana Beach. Enjoy your visi	it at the beach. #≤15_2	<i></i>

ime: 16:00 D SOLANA BEACH SURVEY - #640	585	Rev 11/20/08
		Date_410
illo. My name is I am conducting a survey for the C ew questions? (If a group, select one person to interview)	City of Solana Beach. May I ask you	Time_1000
What time did you arrive at the beach today?	AM DRM	Zone —
. From where did you gain access to the beach?	a Charles to the contains the 	Q1 <i>[DD</i>
What time do you plan to leave the beach today? 1		Q1A 4
What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORD Sunning/lying on beach People watch Collect shells, beach Surfing Swimming/play in Fishing Picnic8	achcomb, etc. 6	Q3a 3 Q3b 1 Q3c
Other (SPECIFY)		The state of the s
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation		And Shared
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?	miles	Q6_20
a. What's the city and nearest intersection to where you stayed something: hotel, address + city, landmark + city, etc.) City SAV Intersection MISSION & F b. What is your home ZIP code?	In the section, get the section of t	Q7 <u>9206</u> 9
. In the last 30 days, how many days have you visited a beach	in Solana Beach?days	Q8_3_
. In the next 30 days, how many days do you expect to visit a b	and the second of the second o	2
order to group your answers with others, we need some inform		Q9
0. Are you currently employed? Yes (ASK Q10A)		L. Unsign of Toling (
10A. What is your occupation?	\mathcal{N}	Lie Chi Lima
10B. How long have you been working in your current occup	pation? years or months	Q10A_TI
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □ or something else? (SPECIFY)	not employed outside the home	Q10B_5
1. Which category on this card includes your age? (SHOW CAR	RD)	Q11
11a. Which category on this card includes the highest level of ec	ducation you've completed so far?	_ Q11a
12. Which category on this card includes your <u>personal</u> income; income, but your individual personal income.	? Not your family or household	Q12
13. (SEX:)	age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 <u></u>

ime: 10130 SOLANA BEACH 586	Rev 11/20/08
survey - #640	Date 410
Ilo. My name is I am conducting a survey for the City of Solana Beach. May I ask yo ew questions? (If a group, select one person to interview)	Time_1030
What time did you arrive at the beach today? 10.30 ⋈AM □ PM	Zone 4
. From where did you gain access to the beach?	Q1 1030
What time do you plan to leave the beach today? 2:30 AM DAM	Q1A 4
What is the <u>main</u> activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)Sunning/lying on beach ₁ People watch ₅	Q2 14 3 0
Walk/run on beach₂Collect shells, beachcomb, etc. ₅	Q3a
Surfing ₃ Swimming/play in water ₇ Fishing₄Picnic ₈	Q3b
Other (SPECIFY)	Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
On today's visit how many people came with you? You + others	Q5
How many miles did you travel today to get to this beach? Z_O_ miles	Q6_20
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) City Shu Alu Intersection Alu Mark * city, etc.) b. What is your home ZIP code? In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q7 92119 Q8 2
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?da	
1 order to group your answers with others, we need some information about you.	Q9
0. Are you currently employed? Syes (ASK Q10A) no (ASK Q10C) 10A. What is your occupation?	4
10B. How long have you been working in your current occupation? years ormon	ths Q10A 477
10C. Are you (READ CHOICES) □₁ a student □₂ disabled □₃ not employed outside the home	Q10B_25
☐ a student ☐ disabled ☐ 3 not simpleyed extend ☐ unemployed, looking for work ☐ retired ☐ or something else? (SPECIFY)	Q10C
1. Which category on this card includes your age? (SHOW CARD)	0 011 5
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 2
2. Which category on this card includes your <u>personal income</u> ? Not your family or household income, but your individual personal income.	Q12 4
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13/
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15_ <i>O</i>

ime: 10:45 SOLANA BE SURVEY - #		587	Rev 11/20/08 Date 410
IIo. My name is I am conducting a ew questions? (If a group, select one person to in	terview)	on the open of the second of the second of the second	
What time did you arrive at the beach today?	10: YT BAN		Zone
. From where did you gain access to the beach?	7		Q1 <u>/045</u>
What time do you plan to leave the beach toda	· ·	□ AM □ PM	Q1A
Walk/run on beach₂ Surfing₃	oday? Are there an AS 1, 2, 3 IN ORDE People watch ₅ Collect shells, beact Swimming/play in w Picnic ₈	ncomb, etc. ₆	Q2
How did you get to the beach today? Drive/ride with someone 3 Bike 3 Bike 4 Pub On today's visit how many people came with	lic Transportation	others	Q4
How many miles did you travel today to get to			Q6 <u>4</u>
What's the city and nearest intersection to whe something: hotel, address + city, landmark + city city Intersection Column	here you stayed la	st night? (If DK intersection, get	o7 92014
b. What is your home ZIP code?	14		a la la la la la la la la la la la la la
In the last 30 days, how many days have you	visited a beach in		Q8
. In the next 30 days, how many days do you	expect to visit a be	ach in Solana Beach? <u> D</u> da	ys Q9
order to group your answers with others, we r	need some informa SK Q10A) □ □ no	tion about you.	
0. Are you currently employed? yes (A)	100 7		Q10A
10B. How long have you been working in yo	ur current occupa	tion? years or mont	ins The state of t
	₄ disabled □₃ no ₅ retired	ot employed outside the home	Q10B/ Q10C
1. Which category on this card includes your a			Q11 <u> </u>
1a. Which category on this card includes the h	ighest level of edu	ication you've completed so far?	Q11a 1:00
2. Which category on this card includes your reincome, but your individual personal income	personal income?	Not your family or household	Q12 <u>-/</u>
3. (SEX:) Male □₂ Female (F	Randy: # of kids ≤ ag		Q13 <u>/</u>
Thank you for assisting the City of Solana Beac	h. Enjoy your visi	t at the beach.	#≤15 <u>/</u>

SOLANA BEACH SURVEY - #640	588	Rev 11/20/08 Date 40
ello. My name is I am conducting a survey for the ew questions? (If a group, select one person to interview)		Time
What time did you arrive at the beach today? $\frac{10.00}{10.00}$	(AM □ PM	Zone 4
. From where did you gain access to the beach?		Q1 <u>1050</u>
What time do you plan to leave the beach today?	☐ AM ☑ PM	Q1A
What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN OR Sunning/lying on beach 2 People watch 5 Collect shells, but a surfing 3 Swimming/play Picnic 8 Picnic 8	eachcomb, etc. ₆	Q2 1300 Q3a 1 Q3b 5 Q3c 6
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	☐₅ Got dropped off on ☐₊ Other(SPECIFY)	Q4
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?	<u>) D</u> miles	Q6
a. What's the city and nearest intersection to where you stayer something: hotel, address + city, landmark + city, etc.) City CA(A) Intersection & 1 B 1 0 3 In the last 30 days, how many days have you visited a beac	ed willows Pkws	Q7 <u>87103</u> Q8 <u>2</u>
. In the next 30 days, how many days do you expect to visit a		0
order to group your answers with others, we need some info o. Are you currently employed? 10A. What is your occupation?	rmation about you. no (ASK Q10C)	Q9
10B. How long have you been working in your current occ	upation? () years or months	Q10A
10C. Are you (READ CHOICES) ☐₁ a student ☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)] ₃ not employed outside the home	Q10B
1. Which category on this card includes your age? (SHOW CA	ARD)	Q11_6_
1a. Which category on this card includes the highest level of	education you've completed so far?	Q11a_5_
2. Which category on this card includes your <u>personal income</u> income, but your individual personal income.	ne? Not your family or household	Q12
3. (SEX:) Male □₂ Female (Randy: # of kids	≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your	visit at the beach.	_{#≤15}

ime: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	589	Rev 11/20/08
illo. My name is I am conducting a survey fo	or the City of Solana Beach. May I ask you	Date
'ew questions? (If a group, select one person to interview)		Time_ <u>/155</u>
What time did you arrive at the beach today?)_⊠AM □ PM	Zone
. From where did you gain access to the beach?	en en en en en en en en en en en en en e	Q1
What time do you plan to leave the beach today?	— □ AM □ PM	Q1A_0 02 120
Swimming/Fishing ₄ Swimming/	N ORDER GIVEN)	Q2
Other (SPECIFY)		I to state of the
How did you get to the beach today? ☑ Drive/ride with someone ☐ Bike ☐ Bike ☐ Public Transport	ortation	04
On today's visit how many people came with you?	ou + others	Q5
How many miles did you travel today to get to this beac	ch?miles	Q6
a. What's the city and nearest intersection to where you s something: hotel, address + city, landmark + city, etc.)		100 oct 200 107 .c.
Intersection ENCINITAL BLVD &		95688
b. What is your home ZIP code? 25688	_ (10 DAN)	a selection and selected at
. In the last 30 days, how many days have you visited a l	beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to v	isit a beach in Solana Beach?days	Ož iron odi ni
1 order to group your answers with others, we need some	information about you.	Q9
0. Are you currently employed?	☐ no (ASK Q10C)	8. Azo you szm.
10A. What is your occupation? My Control 10B. How long have you been working in your current	$\frac{CY - AIC to CQ}{CQUESTION 3}$ years or months	Q10A
10C. Are you (READ CHOICES)		Q _{10B} 3
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐₅ retired	□₃ not employed outside the home	Q10C
or something else? (SPECIFY)		2
1. Which category on this card includes your age? (SHO)	.	Q11
11a. Which category on this card includes the highest lev	el of education you've completed so far?	- Q11a
12. Which category on this card includes your <u>personal</u> in income, but your individual personal income.		Q12_2
13. (SEX:) ✓ Male □₂ Female (Randy: # of	kids ≤ age 15:)	Q133
Thank you for assisting the City of Solana Beach. Enjoy y	our visit at the beach.	#≤15_ <i>O</i>

ime: 12: 10	SOLANA BEACH	590	Rev 11/20/08
lcc:	SURVEY - #640		Date_420
llo. My name isew questions? (If a group, s	I am conducting a survey fo elect one person to interview)	r the City of Solana Beach. May I ask	111116
What time did you arrive	at the beach today?	_ ⊠AM □ PM	Zone_3_
. From where did you gain	access to the beach?		Q1 <u>860</u>
What time do you plan to	leave the beach today?	30 DAM PM	Q1A
What is the <u>main</u> activity participating in today? (R Sunning/lying on be	ECORD ANSWERS AS 1, 2, 3 II	there any other activities you'll be N ORDER GIVEN) ch ₅	02 <u>[230</u>
Walk/run on beach	Collect she	lls, beachcomb, etc. ₆	Q3a
Surfing₃ Fishing₄	Swimming/ Picnic ₈	play in water ₇	Q3b_ <i>ø</i>
Other (SPECIFY)_			Q3c
How did you get to the be Drive/ride with se	omeone \square_3 Bike	☐₅ Got dropped off ortation ☐₊ Other(SPECIFY)	Q4
On today's visit how ma	ny people came with you? Y	ou + Oldon	Q5 /
	travel today to get to this beac		Q6_5
something: hotel, address Intersection b. What is your home ZIP c	+ city, landmark + city, etc.) city 8	tayed last night? (If DK intersection, ge TIMMY PURANTE	07_92014
. In the last 30 days, how	many days have you visited a l	peach in Solana Beach?days	Q8 <u>[2</u>
. In the next 30 days, how	many days do you <u>expect</u> to v	isit a beach in Solana Beach? 1	days 5
	ers with others, we need some		Q9 / J
0. Are you currently emplo	A	no (ASK Q10C)	
10A. What is your occu	u been working in your current	occupation? 35 years orm	onths Q10A 9/63
10C. Are you (READ			Q10B_30
	looking for work ☐₅ retired	☐₃ not employed outside the home	Q10C
<u> </u>	else? (SPECIFY)card includes your age? (SHO	W CARD)	Q11 <u>6</u>
•		el of education you've completed so fa	17. C Q11a 6
2. Which category on this	card includes your personal in	come? Not your family or household	Q12_6
income, but your individual (SEX:)	7	kids ≤ age 15: ())	Q13 2
<u> </u>			
Thank you for assisting the	City of Solana Beach. Enjoy y	our visit at the beach.	#≤15 <u> </u>

ime: 630 A SOLANA BEACH	591	Rev 11/20/08
SURVEY - #640	A High Carlotte Carlotte	Date 228
llo. My name is I am conducting a survey for the Ci ew questions? (If a group, select one person to interview)		Time 630
What time did you arrive at the beach today?	M PM Tyddaf Manaf afr a synn i	Zone 4
. From where did you gain access to the beach?	<u>Silveri</u> vili pi e viene e igen	01 <u>630</u>
What time do you plan to leave the beach today?	AM PM	Q1A 7
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach People watch Collect shells, beach	R GIVEN)	Q2
The state of the s		OSP STATE
Curing's		Q3b
Fishing₄Picnic ₈ Other (SPECIFY)	and the second	Q3c
Other (of Eon 1)		*
How did you get to the beach today? ☐3 Bike ☐2 Walk/skateboard ☐4 Public Transportation	□₅ Got dropped off □• Other(SPECIFY)	The later Miles were leaved and the later and the leaves and the leaves and the later
On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach?		Q6 <u>, 1, 2</u>
a. What's the city and nearest intersection to where you stayed la something: hotel, address + city, landmark + city, etc.)	A CONTROL AND A CONTROL AND A SECOND OF	
city		
Intersection VACO & U	MAS JANTA HE	07 92075
b. What is your home ZIP code?		b. Whether was in
. In the last 30 days, how many days have you visited a beach in	(7	Q8
. In the next 30 days, how many days do you expect to visit a bo	each in Solana Beach?days	Q9
n order to group your answers with others, we need some inform	ation about you:	a Course of an analos to
0. Are you currently employed?		A Partie Control
TOA. Wilat is your cooupation.	XHNICIBN	Q10A
10B. How long have you been working in your current occup	ation? \ years or months	10 10 10 10 10 10 10 10 10 10 10 10 10 1
10C. Are you (READ CHOICES)	그는 하는 등에 얼굴 되었다.	Q10B_/2
□₁ a student □₄ disabled □₃ n	not employed outside the home	
□₂ unemployed, looking for work □₅ retired		Q10C
or something else? (SPECIFY)		1
11. Which category on this card includes your age? (SHOW CAR		Q11
11a. Which category on this card includes the highest level of ed	lucation you've completed so far?	Q11a
12. Which category on this card includes your personal income? income, but your individual personal income.	Not your family or household	Q12 <u>0 (4.148)</u> .8
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ a	age 15: <u>U</u>	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	iit at the beach.	#≤15 <u></u>

Fime: 12:05 SOLANA BEACH 592	Rev 11/20/08
Acc: SURVEY - #640	Date 530
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask y few questions? (If a group, select one person to interview)	
What time did you arrive at the beach today?	Zone
ı. From where did you gain access to the beach?	01 /100
What time do you plan to leave the beach today? 17.30 AM PM	Q1A 4
What is the main activity of your beach visit today? Are there any other activities you'll be	02 1230
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)Sunning/lying on beach₁People watch₅	Q3a3
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Surfing ₃ Swimming/play in water ₇	Q3b 6
Fishing ₄ Picnic ₈	
Other (SPECIFY)	Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
On today's visit how many people came with you? You + 10 others	Q5
How many miles did you travel today to get to this beach?	Q6_30
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection ESTES & CHAVE	07 92020
b. What is your home ZIP code?	2
. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
	lays 3
order to group your answers with others, we need some information about you. O. Are you currently employed? yes (ASK Q10A) no (ASK Q10C).	
10A. What is your occupation?	1100
10B. How long have you been working in your current occupation? years or mo	nths Q10A
10C. Are you (READ CHOICES) □₁ a student □₃ not employed outside the home	Q10B_
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
1. Which category on this card includes your age? (SHOW CARD)	Q11_3_
1a. Which category on this card includes the highest level of education you've completed so far	?Q11a
2. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12_3_
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

rime: 17 40	SOLANA BEACH		593		Rev 11/20/08
Acc:	SURVEY - #640				Date 530
ello. My name is	. I am conducting a survey to, select one person to interview)	for the City	of Solana Beach. May I a		Time 1240
What time did you arriv	e at the beach today? 12:3	\bigcirc \bigcirc AM	PM States of the Color		Zone 4
. From where did you gai	in access to the beach?	4	<u> </u>		Q1 1230
	to leave the beach today?	15	☐ AM ☑ PM		Q1A 4
What is the main activi	ty of your beach visit today? Ar	re there any	other activities you'll be		Q2 1315
participating in today? Sunning/lying on	(RECORD ANSWERS AS 1, 2, 3	IN ORDER	GIVEN)		Q3a
Walk/run on bea	ch ₂ Collect sh	hells, beachc			Q3a 2
Surfing ₃	Swimmin Picnic ₈	g/play in wat	er ₇ alik Lina kanan		Q3b
Fishing ₄ Other (SPECIFY			grander of the Control of the Contro		Q3c
				antina Antina di Amerika Dina di	
How did you get to the	someone Bike		ີ]₅ Got dropped off	Sala Migration.	Q4 () () () () () () () () () (
Walk/skateboa	ardY Public Transp	portation , [Other(SPECIFY)		
	nany people came with you?	3 / Mills - 1 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 / 2 /			Q5 minima no
. How many miles did yo	ou travel today to get to this bea	ach? $\frac{1}{2}$	miles -		Q6Q
a. What's the city and ne something: hotel, address	arest intersection to where you ss + city, landmark + city, etc.)		night? (If DK intersection	, get	
		•	ONN		
Intersection 50	ANAVIDA &	714	ERRY		07 92075
b. What is your home ZIF	, , , , , , , , , , , , , , , , , , ,	$\overline{\rho}$	7 1		of the property of
. In the last 30 days, ho	w many days have you visited a	a beach in S	olana Beach?	ays	Q8 20
	ow many days do you <u>expect</u> to			_)days	Q9 25 ··
	swers with others, we need som				07 00 100 to
0. Are you currently emp)	SK Q10C)	Septiments of the second	A Assessed Land
10A. What is your occ	cupation? (Qautility	5 1: /*	<u> </u>	months	Q10A +
	ou been working in your currer	nt occupatio	n? <u>1 </u>	_monus	12
10C. Are you (REA	AD CHOICES) □₄ disabled	i ∏₃ not e	employed outside the home		Q10B_/
	d, looking for work ☐₅ retired				Q10C
	g else? (SPECIFY)			d reserve	
1. Which category on the	is card includes your age? (SHC	OW CARD)		E .	Q11
1a. Which category on t	his card includes the highest le	evel of educa	ation you've completed s	o far?	Q11a 5
2. Which category on th income, but your indi	is card includes your <u>personal</u> vidual personal income.	income? No	ot your family or househo	əld	Q12
3. (SEX:)		of kids ≤ age	15 :		Q13 2
hank you for assisting t	he City of Solana Beach. Enjoy	your visit a	t the beach.		#≤15_ <i>O</i>

rime: 9:00 A SOLANA BEACH 594	Rev 11/20/08
\cc: SURVEY - #640	Date <u>531</u>
ello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	
few questions? (If a group, select one person to interview)	Time 900
What time did you arrive at the beach today? ☐ ☐ ☐ PM	Zone
. From where did you gain access to the beach?	Q1 <u>900</u>
What time do you plan to leave the beach today? ☐ AM ☐ PM	Q1A 4
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2
Sunning/lying on beach₁	Q3a
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b
Other (SPECIFY)	Q3c
How did you get to the beach today?	
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	Q4
On today's visit how many people came with you? You + others	Q5_ 2_
How many miles did you travel today to get to this beach? 20 miles	Q6_20
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	
Intersection / he / O de & A J ft J	Q7_92081
b. What is your home ZIP code?	
In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	<u>_</u> 3
order to group your answers with others, we need some information about you.	Q9
0. Are you currently employed?	
10A. What is your occupation? Signature of the completion of the c	Q10A
10B. How long have you been working in your current occupation? years or months	11
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
1. Which category on this card includes your age? (SHOW CARD)	Q11_4
1a. Which category on this card includes the highest level of education you've completed so far?	Q11a
2. Which category on this card includes your personal income? Not your family or household	Q12 5
income, but your individual personal income. 3. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 O
Hank you for assisting the only of colana bouch. Enjoy your viole at the bouch.	π=10

ime: 9-20 SOLANA BEACH	595	Rev 11/20/08
\cc: SURVEY - #640	Allender & Marchael Co.	Date 531
illo. My name is I am conducting a survey for the C	ity of Solana Beach. May I ask you	Time 920
'ew questions? (If a group, select one person to interview)	produkti se 1900 da 222 salah di bilang da 388 d	in in the wasternings where 21
What time did you arrive at the beach today? $9:20$	M DPM System as of SA is region	Zone T
. From where did you gain access to the beach?		Q1. 900
What time do you plan to leave the beach today? 10:30	≱AM □ PM	Q1A 4
What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWER AS 1, 2, 3 IN ORD	any other activities you'll be ER GIVEN)	Q2 <u>/030</u>
Sunning/lying on beach₁People watch₅		Q3a 5
Walk/run on beach ₂ Collect shells, bea		
Surfing ₃ Swimming/play in Picnic ₈	watei7	Q3bø
Fishing₄Picnic ₈ Other (SPECIFY)		Q3c
		2000
How did you get to the beach today? ∠ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	☐- Got dropped off	Q4
☐2 Walk/skateboard ☐4 Public Transportation	Other(SPECIFY)	
On today's visit how many people came with you? You +	others	Q5 <u> (1848) 3 (413 413)</u>
How many miles did you travel today to get to this beach?		Q6
a. What's the city and nearest intersection to where you stayed I	ast night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	000	
city OATUS	DATO .	
Intersection 8 69	MUSAD VILLAGE	92223
b. What is your home ZIP code?	227	Q7
	TOLLAN	To a margin and the second
In the last 30 days, how many days have you visited a beach i	in Solana Beach?days	Q8
. In the next 30 days, how many days do you expect to visit a b		Q9
order to group your answers with others, we need some inform		19 19 19 19 19 19 19 19 19 19 19 19 19 1
0. Are you currently employed?	o (ASK Q10C)	The state of the s
10A. What is your occupation? Retail		Q10A 4 203
10B. How long have you been working in your current occup	ation? years or months	
10C. Are you (READ CHOICES)	not employed outside the home	Q10B
☐₁ a student ☐₂ unemployed, looking for work ☐₅ retired		Q10C
or something else? (SPECIFY)		
1. Which category on this card includes your age? (SHOW CAR	D) <u> </u>	Q11
1a. Which category on this card includes the highest level of ed	ducation you've completed so far?	- Q11a
2. Which category on this card includes your <u>personal</u> income? income, but your individual personal income.	Not your family or household	Q12 <u>*******</u>
3. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ €	age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 <u></u>
	네일 네일은 기을 하는 하는데	en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co

ime: 1200	SOLANA BEACH SURVEY - #640	596	Rev 11/20/08 Date 531
ello. My name is	I am conducting a survey for the elect one person to interview)	City of Solana Beach. May I ask y	
• .	at the beach today?	А́м □ РМ	Zone_6
. From where did you gain	access to the beach?		Q1 1106
What time do you plan to		MAM □ PM	Q1A
What is the main activity participating in today? (For Sunning/lying on both with the Malk/run on beach actions and surfings actions a		DER GIVEN) eachcomb, etc. ₆	Q2 Q3a Q3b Q3c
How did you get to the bound of the bound o	omeone \square_3 Bike	☐₅ Got dropped off on ☐₊ Other(SPECIFY)	Q4
	ny people came with you? You +		Q5
	travel today to get to this beach?		Q6
something: hotel, address Intersection b. What is your home ZIP of	est intersection to where you stayed + city, landmark + city, etc.) city	NA BEACH () IA de la Val 2 (incl.)	Q7 89030 Q8_1
. In the next 30 days, how	many days do you <u>expect</u> to visit a	beach in Solana Beach?	days O
order to group your answ O. Are you currently employ 10A. What is your occu		rmation about you. no (ASK Q10C)	Q9
	u been working in your current occ	upation?years orm	onths Q10A A III
10C. Are you (READ ☐₁ a student ☐₂ unemployed,	CHOICES)	$_3$ not employed outside the home	Q10B
1. Which category on this	card includes your age? (SHOW C/	ARD)	Q11 <u>5</u>
	is card includes the highest level of		ur? [Q11a 6
2. Which category on this income, but your indivi	card includes your <u>personal</u> incom dual personal income.	e? Not your family or household	Q12/
3. (SEX:) ☐₁ Male	Female (Randy: # of kids		Q13
Thank you for assisting the	e City of Solana Beach. Enjoy your	visit at the beach.	#≤15

'ime: <u>10 / 2_0</u> lcc:	SOLANA BEACH SURVEY - #640	597	Rev 11/20/08 Date 53(
illo. My name is	I am conducting a survey for the , select one person to interview)	City of Solana Beach. May I ask	
• · · · · · · · · · · · · · · · · · · ·	e at the beach today? 10:70	ẨM □ PM	Zone &
. From where did you gai	6	A Company of the Comp	Q1 <u>/020</u>
	to leave the beach today?	. DAM DPM	Q1A
What is the main activit	ty of your beach visit today? Are there	e any other activities you'll be	Q2
participating in today? Sunning/lying on Walk/run on beau	(RECORD ANSWERS AS 1, 2, 3 IN OR beach ₁ People watch ₅	DER GIVEN)	Q3a
Surfing₃ Fishing₄	Swimming/play i Picnic ₈	The state of the s	Q3b
Other (SPECIFY		and the second of the second o	Q3c
How did you get to the	someone 3 Bike	□₅ Got dropped off on □₊ Other(SPECIFY)	or paper his word
On today's visit how m	any people came with you? You +	lothers	Q5
How many miles did yo	ou travel today to get to this beach?	<u>J</u> miles	Q6_5
a. What's the city and neg something: hotel, addres	arest intersection to where you stayed as + city, landmark + city, etc.) city		
Intersection	CAMINO Real & De	MARHY	- 92130
b. What is your home ZIP	code? 92/30		67
In the last-30 days, ho	w many days have you visited a beach	h in Solana Beach?days	Q8
	ow many days do you <u>expect</u> to visit a		days 8
	swers with others, we need some info		The second of the second secon
0. Are you currently emp		no (ASK Q10C)	a. Aneyou or see a see a
10A. What is your occ		7	onths Q10A
	ou been working in your current occu	upation? years or m	
	AD CHOICES) ☐₄ disabled ☐ d, looking for work ☐₅ retired g else? (SPECIFY)	3 not employed outside the home	Q10B Q10C
	is card includes your age? (SHOW CA	IRD)	Q11 <u>4</u>
	his card includes the highest level of		ur? (- Q11a
2. Which category on th	is card includes your <u>personal income</u>		Q12_ \frac{\frac}\frac{\fin}{\fint}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}{\frac{\frac{\frac{\frac{\frac}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}{\fracc}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}{\frac{\frac{\frac
.3. (SEX:) Male	vidual personal income. [2] Female (Randy: # of kids:	≤ age 15:)	Q13
	he City of Solana Beach. Enjoy your v	visit at the beach.	#≤15 <u></u>

ime: 10 Am	SOLANA BEACH SURVEY - #640	598	Rev 11/20/08
lcc:	30KVL1 - #040		Date <u>531</u>
ello. My name isew questions? (If a group, s	I am conducting a survey for the select one person to interview)	City of Solana Beach. May I ask you	Time_1000
What time did you arrive	at the beach today? 9.30 \triangleright	AM PM	Zone
. From where did you gain	access to the beach?		Q1 <u>930</u>
What time do you plan to	leave the beach today?	⊠AM □ PM	Q1A
What is the <u>main</u> activity participating in today? (R	of your beach visit today? Are there	e any other activities you'll be DER GIVEN)	Q2 /000 -7
Sunning/lying on be Walk/run on beach	and the state of t	eachcomb, etc. ₆	Q3a
Surfing ₃	Swimming/play i	n water ₇	Q3b <u>6</u>
Fishing₄ Other (SPECIFY)_	Picnic ₈		Q3c
How did you get to the bo	each today?		
☐₁ Drive/ride with so ☐₂ Walk/skateboard	omeone 🔲 3 Bike	☐₅ Got dropped off on ☐⊷ Other(SPECIFY)	_ Q4
On today's visit how man	ny people came with you? You +	others	Q5
How many miles did you	travel today to get to this beach?	3miles	Q6_3
a. What's the city and neare something: hotel, address	est intersection to where you stayed + city, landmark + city, etc.) city	I last night? (If DK intersection, get	
Intersection PCH	<u>-</u> & <u>C</u>	012	92014
b. What is your home ZiP c	ode? 92014		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
In the last 30 days, how	many days have you visited a beach	in Solana Beach?days	Q8_3_
. In the next 30 days, how	many days do you expect to visit a	beach in Solana Beach?day	$\sqrt{3}$
order to group your answ	ers with others, we need some infor		Q9
D. Are you currently emplo		no (ASK Q10C)	
	pation? ECECTICIA	1	Q10A
	u been working in your current occu	pation? years or mont	7
10C. Are you (READ □ ₁ a student		3 not employed outside the home	Q10B <u>/</u>
	looking for work		Q10C
1. Which category on this	card includes your age? (SHOW CA	RD)	Q11_3_
1a. Which category on this	s card includes the highest level of	education you've completed so far?	Q11a 4
2. Which category on this income, but your individ	card includes your <u>personal</u> income	e? Not your family or household	Q12_3_
3. (SEX:) Male	☐₂ Female (Randy: # of kids s	≤ age 15:)	Q13
Thank you for assisting the	City of Solana Beach. Enjoy your v	visit at the beach.	#≤15 <i>O</i>

'ime: 9'3)	SOLANA BEACH SURVEY - #640	509	Rev 11/20/08
llo. My name isew questions? (If a group, se	. I am conducting a survey for the elect one person to interview)	e City of Solana Beach. May I ask you	Time 935
What time did you arrive a	t the beach today? 230	₹AM □ PM	Zone T
. From where did you gain a	•		Q1 <u>930</u>
	leave the beach today? 10		Q1A
What is the <u>main</u> activity of participating in today? (Right Sunning/lying on be	of your beach visit today? Are then ECORD ANSWERS AS 1, 2, 3 IN OF ach ₁ People watch ₅	RDER GIVEN)	Q2 Q3a
Walk/run on beach₂			a constant with the second
Surfing ₃	Swimming/play	in water ₇	Q3b
Fishing ₄ Other (SPECIFY)	Picnic ₈		Q3c
	등문 생활 보고 함께 되었다는 경우다.		
How did you get to the be Drive/ride with so Walk/skateboard	ach today? meone	□₅ Got dropped off on □- Other(SPECIFY)	Q4
On today's visit how man	y people came with you? You +	O others	Q5
How many miles did you	travel today to get to this beach?	<u>1)2</u> miles	Q65
What's the city and neare something: hotel, address	+ city, landmark + city, etc.) city <u>S D A</u>	Id last night? (If DK intersection, get	
Intersection 5	(<u> </u>	& MAC JAIRES	07 92075
). What is your home ZIP co	ode? 97075	2,	
	nany days have you visited a beac		Q8
In the next 30 days, how	many days do you expect to visit	a beach in Solana Beach? <u>30</u> days	Q9
and the first of t	ers with others, we need some info		OWEGT TO COMP
Are you currently employ 10A. What is your occup	11	C(C	And the second of the second o
	been working in your current occ	upation? years or months	Q10A
10C. Are you (READ	CHOICES)		Q10B <i>l</i>
□ ₁ a student □ ₂ unemployed, i] ₃ not employed outside the home	Q10C
or something e			
	eard includes your age? (SHOW CA		Q11
		education you've completed so far?	_ Q11a
2. Which category on this cincome, but your individ	eard includes your <u>personal</u> incomunal personal income.	ali, kas ilan k <u>a</u> i kwifilman panta 1908 Nili.	Q12 <u>//</u>
3. (SEX:) ☐₁ Male	Female (Randy: # of kids		Q13
hank you for assisting the	City of Solana Beach. Enjoy your	visit at the beach.	#≤15

SOLANA BE SURVEY - #		IU# - 600	Rev 11/20/08
Acc: SURVET -	-0-10		Date 531
ello. My name is I am conducting a few questions? (If a group, select one person to interpretation)		of Solana Beach. May I ask you	Time 1115
What time did you arrive at the beach today?	MAKE DE AM	□РМ	Zone
1. From where did you gain access to the beach?	?		Q1 <u> 1115</u>
What time do you plan to leave the beach toda	ay? <u>3</u>	□ АМ ЖРМ	Q1A
What is the main activity of your beach visit to participating in today? (RECORD ANSWERS A Sunning/lying on beach	oday? Are there any AS 1, 2, 3 IN ORDER People watch₅	other activities you'll be GIVEN)	02 <u>150</u>
2_Walk/run on beach₂(Collect shells, beach	and the second s	Q3a
	Swimming/play in wa Picnic _s	ter ₇	Q3b
Fishing₄SF ② Other (SPECIFY)S	PICHIC ₈		Q3c <u>8</u>
How did you get to the beach today?			
Drive/ride with someone ☐₃ Bike ☐₂ Walk/skateboard ☐₄ Publ		□₅ Got dropped off □₊ Other(SPECIFY)	_ Q4
. On today's visit how many people came with y	you? You +	others	Q5_Z
. How many miles did you travel today to get to	this beach?	miles	Q6_ <u>20</u>
a. What's the city and nearest intersection to whe something hotel, address + city, landmark + city, city	nere you stayed last , etc.) OCEAN (
	<u>а</u> СД-		92121
b. What is your home ZIP code? 52 10	7 6		Q7 9210b
. In the last 30 days, how many days have you	visited a beach in S	olana Beach?days	Q8
. In the next 30 days, how many days do you ex	xpect to visit a bea	ch in Solana Beach?day	
1 order to group your answers with others, we no	eed some informati	on about you.	Q9
0. Are you currently employed? ves (AS	4.	NSK Q10C)	
	Leoper	7 -	Q10A 43 303
10B. How long have you been working in you	ur current occupation	on? years or month	5 72
10C. Are you (READ CHOICES) □₁ a student □₄	disabled □₃ not	employed outside the home	Q10B_05
	retired		Q10C
1. Which category on this card includes your ag	ge? (SHOW CARD)	\mathcal{D}_{-}	011_4
1a. Which category on this card includes the hi	ighest level of educ	ation you've completed so far?_	Q11a 4
2. Which category on this card includes your poincome, but your individual personal income	ersonal income? N	ot your family or household	Q12
3. (SEX:)	andy: # of kids ≤ age	15:	Q13
Thank you for assisting the City of Solana Beach	h. Enjoy your visit a	at the beach.	#≤15 <u>l</u>

Date: 679 Time: 675 A SOLANA BEACH SURVEY - #640 SURVEY - #640 SURVEY - #640	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 645
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1A 4
2. What time do you plan to leave the beach today? 3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2 700
participating in today? (RECORD ANSWERS AS 1, 2, 3 in ORDER Strength Supplied (Note: Supplied Strength	Q3a 5
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3b O
Surfings — Swiffming/play in water/ Fishing4 — Picnic8 Other (SPECIFY)	Q3c Ø
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	04
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city PACIFIC	
7b. What is your home ZIP code? 93940	Q7 <u>9399</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days In order to group your answers with others, we need some information about you.	Q9 <u>0.2</u>
10. Are you currently employed?	
10A. What is your occupation? months years or months years or months years or months years years months years years years months years years years years months years years years years years years years years years years years years years years years	Q10A
(READ CHOICES) THE SECOND SECO	Q10B
☐ a student ☐ disabled ☐ not employed outside the home ☐ unemployed, looking for work ☐ or something else? (SPECIFY) ☐	Q10C_5
11Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 <u>4</u>
13. (SEX:) ☐ Male: Female (Randy: # of kids ≤ age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Time: +.30	SOLANA BEACH SURVEY - #640	1D# 602	Rev 11/20/0
I halle - Ribertania	Laur soudisellur a armoy f	or the City of Solana Beach. May I ask yo	Date 6 2 6
	ip, select one person to interview)	of the City of Solana Deach. may rusk y	Time
1. What time did you arri	ive at the beach today? $\frac{1}{2}$	_ AM □ PM	Zone
1a. From where did you ga			Q1 725
2. What time do you plan	to leave the beach today? $\int 0$	23° ZAM □PM	Q1A
participating in today?	(RECORD ANSWERS AS 1, 2, 3 I		02/03
Sunning/lying or Walk/run on bea	The state of the s	ells, beachcomb, etc. ₆	Q3a
Surfing ₃		/play in water ₇	Q3b 5
Fishing ₄ Other (SPECIF)	Picnic ₈		Q3c Ø
Outer (or con)			Qoc_yar_
4. How did you get to the			
□ Drive/ride with □ Walk/skatebo		☐₅ Got dropped off ortation ☐: Other(SPECIFY)	Q4
5. On today's visit how n	nany people came with you? Y	ou + <u>0</u> others	Q5Ø
6. How many miles did y	ou travel today to get to this beac	h? miles	Q6 <u>8</u>
something: hotel, addre	ss + city, landmark + city, etc.) city	tayed last night? (If DK intersection, get	
Intersection 1	01 17 N	JUHM	07 921
7b. What is your home ZIP	code? 1010		
8. In the last 30 days, ho	w many days have you visited a b	each in Solana Beach?days	Q85_
9. In the next 30 days, ho	ow many days do you <u>expect</u> to vi	sit a beach in Solana Beach?da	
In order to group your ans	wers with others, we need some	information about you.	Q9
10. Are you currently emp	loyed?	no (ASK Q10C)	2
10A. What is your occ	cupation?		0.00
10B. How long have y	ou been working in your current (occupation? years or month	q10A Q
10C. Are you (REA	in the contract of the contrac		Q10B
The state of the s	☐₄ disabled d, looking for work ☐√retired	☐₃ not employed outside the home	Q10C 5
	g else? (SPECIFY)	(2.22)	
	s card includes your age? (SHOW		F Q11
11a. Which category on the	his card includes the highest leve	I of education you've completed so far?_	Q11a_5_
	s card includes your <u>personal</u> inc	ome? Not your family or household	Q12
13. (SEX:) Male	□₂ Female (Randy:# of k	ids ≤ age 15:)	Q13
	and the second s		

Time: 7:40 SOLANA BEACH 1D# 603	Rev 11/20/08
Acc: SURVEY - #640	Date 62.9
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 740
1. What time did you arrive at the beach today? 7:30 AM PM	Zone
1a. From where did you gain access to the beach?	01.730
2. What time do you plan to leave the beach today?	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2 / / 0 d
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Swimming/play in water ₇	AM. T
Fishing ₄ Picnic ₈	Q3b 5
Other (SPECIFY)	Q3c
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + 2 others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 🔭
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	Q7 8 460 '
7b. What is your home ZIP code?	Q7 <u>0 839</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 <u>}</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
In order to group your answers with others, we need some information about you.	09
10. Are you currently employed?	12 10 Q 10 3
10A. What is your occupation?	Q10A_Q_
10C. Are you (READ CHOICES)	Q _{10B} 0
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the home ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	Q10C3
11. Which category on this card includes your age? (SHOW CARD)	011 2
11a. Which category on this card includes the highest level of education you've completed so far?	7
그 하는 사람들은 사람들이 되었다. 그는 사람들은 사람들은 사람들은 사람들은 사람들은 사람들이 없었다.	Q11a <u>******</u>
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13_ 0 -
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Date: 1 1 0 1 0 1	
SOLANA BEACH SURVEY - #640	Rev 11/20/08
	Date 705
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 13 15
1. What time did you arrive at the beach today? ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	Zone
1a. From where did you gain access to the beach?	Q1_1100
2. What time do you plan to leave the beach today? $3 3 $	Q1A_4_
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach₁ People watch₅	Q2 1530
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b б
Picnic ₈	Q3D <u>0</u>
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	Q4
□₂ Walk/skateboard □₄ Public Transportation \□- Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>6</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
7b. What is your home ZIP code?	Q7 92 02
7 b. What is your nome zip code?	
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach 2) ע
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	2
10A. What is your occupation?	- A
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B 0
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	-
☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a_5
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Time: 1:77 SOLANA BEACH Acc: SURVEY - #640	Rev 11/20/08
Acc: SURVEY -#640	Date 705
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1323
1. What time did you arrive at the beach today?	Zone Y
1a. From where did you gain access to the beach?	01 1000
2. What time do you plan to leave the beach today?	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2_1 6 0 0 Q3a_1 Q3b_0 Q3c_0
4. How did you get to the beach today? ☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐☐	04 <u>2</u>
5. On today's visit how many people came with you? You + () others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6Q
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	त्वनित्र क्षणीयस्थिते । १ १ कृषी(स्थानस्थित
Intersection & & & &	Q7 9207
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach? <u>J</u> days	
In order to group your answers with others, we need some information about you.	Q9) '
10. Are you currently employed?	10 10 2 De
10A. What is your occupation?	Q10A O-
10B. How long have you been working in your current occupation?years or months 10C. Are you (READ CHOICES)	Q10B 0
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☒₅ retired	Q10C_5
or something else? (SPECIFY)	7
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>O</u>

Date:	
SOLANA BEACH SURVEY - #640	Rev 11/20/08
	Date 7/5
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1343
1. What time did you arrive at the beach today? 10-30 AM □ PM	Zone_
1a. From where did you gain access to the beach?	01/13
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beachPeople watch5	02 3 93
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a_3
Surfing ₃ Swimming/play in water ₇	Q3b 0
Fishing ₄ Picnic ₈ Other (SPECIFY)	
	Q3c
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	2.5
Walk/skateboard □₄ Public Transportation □. Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 1/2 miles	Q6 15
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something hotel, address + city, landmark + city, etc.) city	
7b. What is your home ZIP code?	079850
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 2 days	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	
10A. What is your occupation?	4
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B_0_
a student \square_4 disabled \square_3 not employed outside the home \square_2 unemployed, looking for work \square_5 retired	Q10C
or something else? (SPECIFY)	Q100_*
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 3
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <i>O</i>

Time; 2:03	SOLANA BEACH SURVEY - #640	ID# 607	Rev 11/20/08
Hello. My name is	l am conducting a survey	for the City of Solana Beach. Ma	v lask vou
	select one person to interview)		Time 19
1. What time did you arrive	at the beach today?	_ DAM ZRM	Zone 4
1a. From where did you gain	access to the beach?		01 1400
2. What time do you plan to	leave the beach today? <u>3</u>	DAM PM	Q1A
		e there any other activities you'll	be Q2 1500
participating in today? (F Sunning/lying on b	RECORD ANSWERS AS 1, 2, 3 each ₁ 2_People wa		
Walk/run on beach		ells, beachcomb, etc. ₆	Q3a
Surfing ₃		/play in water ₇	Tools Tools
Fishing ₄	Picnic ₈		Q3b
Other (SPECIFY)_			Q3c 0
4. How did you get to the b	each today?		10 L - 4 F
☐ ₁ Drive/ride with s		□ ₅ Got dropped off	Q4 2
	I □₄ Public Transp		
		The state of the s	
5. On today's visit how man	ny people came with you?	ou + others	Q5 <u>.</u>
6. How many miles did you	travel today to get to this bea	ch? \(\frac{1}{2} \) miles	Q6 <u>, 5</u>
	est intersection to where you s + city, landmark + city, etc. city	Hayed last night? (If DK intersect	on, get
7b. What is your home ZIP co	9707		07 9207
		7	
	and the second second second second second second second second second second second second second second second	oeach in Solana Beach?	\mathbf{N}
		isit a beach in Solana Beach? 🤰	
In order to group your answe	rs with others, we need some		Q9
10. Are you currently employ	ed?		200
		occupation?years or	months Q10A CZ
		occupation r years or	months
10C. Are you (READ (Q10B_0
☐₁ a student ☐₂ unemployed, lo ☐ or something els	ooking for work Retired	☐₃ not employed outside the hor	Q10C_5
	ard includes your age? (SHOW	(CARD)	Q11.
		of education you've completed	
		යට පැවැති සංසා පැමැදිය දැන සංසාවීම කරන් පෙන්වා පැමැති කියලින් මෙම දැනි පැමැති සංසාව	A COLUMN TO THE PARTY OF THE PA
12. Which category on this ca income, but your individu		ome? Not your family or housel	The second secon
13. (SEX:)	Female (Randy: # of ki	ids ≤ age 15:)	Q13 <u>2</u>
Thank you for assisting the C	ity of Solana Beach. Enjoy yo	ur visit at the beach.	#≤15 <u></u>

Date: TID#	
Time: 210 SOLANA BEACH 608	Rev 11/20/08
Acc: SURVEY - #640	Date 705
Hello. My name is I am conducting a survey for the City of Solana Beach. Ma a few questions? (If a group, select one person to interview)	
1. What time did you arrive at the beach today? 1. 30 ⋈ AM □ PM	Zone
1a. From where did you gain access to the beach?	Q1/130
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beachPeople watch ₅	Q2 <u>[630</u>
Walk/run on beach ₂ Collect shells, beachcomb, etc. 6	Q3a
3 Surfing₃ 2 Swimming/play in water₂ Fishing₄ Picnic ₈	Q3b
Other (SPECIFY)	Q3c_3
4. How did you get to the beach today?	
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5 <u>2</u>
6. How many miles did you travel today to get to this beach? miles	Q6_25
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersect something: hotel, address + city, landmark + city, etc.) city	ion, get
7b. What is your home ZIP code? 92078	07 42 0 78
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	_days Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	days
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	a ,
10A. What is your occupation? 10B. How long have you been working in your current occupation? years or	months Q10A O
10C. Are you (READ CHOICES)	Q10B 0
☐₁ a student ☐₄ disabled ☐₄ not employed outside the ho ☐₂ unemployed, looking for work ☐₅ retired	me Q10C_3
or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	3
	Q = Q = Q = Q = Q = Q = Q = Q = Q = Q =
11a. Which category on this card includes the highest level of education you've completed	Q112
12. Which category on this card includes your <u>personal</u> income? Not your family or house income, but your individual personal income.	hold Q12
13. (SEX:) ☐₁ Male 🔀₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>}</u>

Acc:	SOLANA BEACH SURVEY - #640	ID# 609	Rev 11/
Hello. My name is	I am conducting a survey fo	or the City of Solana Beach. May I ask y	Date <u>Zo</u>
a few questions? (If a group,	select one person to interview)	ornakan (Bora Bara Boron Bara) bir dan sertik kebolo digiri digirak di Sak Majarah di Sa	Time 14.
1. What time did you arrive	at the beach today?	AM PM and end end and an another	Zone 4
1a. From where did you gain	access to the beach?	en en en en en en en en en en en en en e	Q1 /4
2. What time do you plan to	7	AM ☑ PM	Q1A B
			02 150
participating in today? (R	of your beach visit today? Are RECORD ANSWERS AS 1, 2, 3 II	there any other activities you'll be	Q2
Sunning/lying on be	each ₁ People wate	ch _s	
Walk/run on beach		ls, beachcomb, etc. 6	Q3a
Surfing₃ Fishing₄	Swimming/p Picnic ₈	olay in water ₇	Q3b <u>0</u>
Other (SPECIFY)_			Q3c O
			Q3C
4. How did you get to the be		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
☑ Drive/ride with so □₂ Walk/skatèboard	omeone ∟_₃ віке □₄ Püblic Transpor	□₅ Got dropped off tation □. Other(SPECIFY)	Q4 1
The second secon	함께 이 기고 있다면 하면 속으로 했다.	tation	
5. On today's visit how man	y people came with you? Yo	iu + <u>U</u> others	Q5 <u>0</u>
6. How many miles did you	travel today to get to this beach	1? <u>1/7</u> miles	Q6 1 5
7a. What's the city and neare	st intersection to where you sta	ayed last night? (If DK intersection, get	1
something: hotel, address	city, landmark + city, etc.)	iyed last inglite. (ii DN littersection, ger	organis de legación. O Partir de la Maria de la Maria de la Maria de la Maria de la Maria de la Maria de la Maria de la Maria de la
	city 50	ANA REACH	
O	6	CUICA	,
Intersection \(\subseteq \lambda \)	<u> </u>		as
7b. What is your home ZIP co	de? $90+$		Q7
8. In the last 30 days, how m	nany days have you visited a be	ach in Solana Beach? () days	Q8 7 5
	many days do you expect to vis	70	
	rs with others, we need some in		。 Q9 2_(
		그림으로 하는 것이 가는 사람들이 되었다. 그런 그는 그는 사람들이 되었다.	40 23333
10. Are you currently employe		X(uo (ASK G10C)	12
10A. What is your occupa			Q10A O
		ccupation?years or month	s QIUA
10C. Are you (READ C			Q10B <u>0</u>
□₁ a student		□₃ not employed outside the home	3
☐ or something els	oking for work		Q10C_ <i>&</i>
		<u> </u>	6
	rd includes your age? (SHOW 0	<u> </u>	Q11 <u>0</u>
าาล. Which category on this c	ard includes the highest level o	of education you've completed so far?	Q11a_3
12. Which category on this ca income, but your individua	rd includes your <u>personal incor</u> al personal income.	me? Not your family or household	Q12
13. (SEX:)	☐₂ Female (Randy: # of kids	s ≤ age 15:	Q13
Thank you for assisting the Ci	ty of Solana Beach. Enjoy your	visit at the beach.	#≤15 <u></u> 0

Date: 😉 / / J	•		· · · · · · · · · · · · · · · · · · ·	
Time: 2:33	SOLANA BEACH	ID#	610	Rev 11/20/08
Acc:	SURVEY - #640			1999
Mollo My name is				Date 715
a few questions? (If a gro	. I am conducting a surve up, select one person to interview)	Beach. May lask you	Time 1433
1. What time did you ar	rive at the beach today? 12	JO DAM APM		Zone 4
1a. From where did you g	gain access to the beach?	9		01/630
2. What time do you pla	n to leave the beach today?	∑ □ AM j	≭ IPM	Q1A
participating in today	vity of your beach visit today? A ? (RECORD ANSWERS AS 1, 2,	3 IN ORDER GIVEN)	vities you'll be	02/700
Sunning/lying o Walk/run on be		waten _s shells, beachcomb, etc. ₆		Q3a_
Surfing ₃	Z Swimmi	ng/play in water ₇		CO1 8
Fishing ₄	₹ Picnic ₈			Q3b
Other (SPECIF	Υ)			Q3c
4. How did you get to th	e beach today?		Martine Carlot Constitution (1997) The American Carlot Constitution (1997)	
Drive/ride wi	·	∐₅ Got drop		Q4
□₂ Walk/skatebo	pard L_₄ Public Trans	sportation	PECIFY)	
5. On today's visit how	many people came with you?	You + 3_ others		Q5_3
6. How many miles did y	ou travel today to get to this be	ach? miles		Q6 -
7a. What's the city and no something hotel, address	earest intersection to where you ess + city, landmark + city, etc.) city	stayed last night? (If I	OK intersection, get	
		CANCHO	C 1-C	
Intersection	&	CAMMA	CALITONIA	9750
7b. What is your home ZI	code? 92597		(TO DAY)	Q7 125 %
8. In the last 30 days, ho	w many days have you visited a	beach in Solana Beac	1 1	Q8
9. In the next 30 days, he	ow many days do you expect to	visit a beach in Solana	Beach? _ O days	
	swers with others, we need som			Q9
10. Are you currently emp		⊅Zno (ASK Q10C)		
10A. What is your occ				1
10B. How long have y	ou been working in your curren	t occupation? ve	ears or months	Q10A_O_
10C. Are you (REA	AD CHOICES)			Q10B_0
	☐ ₄ disabled d, looking for work ☐₅ retired	□ ₃ not employed ou	tside the nome	Q10C 2
☐ or something	g else? (SPECIFY)			
11. Which category on thi	s card includes your age? (SHO	W CARD)	_	Q11_3_
11a. Which category on t	nis card includes the highest lev	el of education you've	completed so far?	_ Q11a
12. Which category on thi income, but your indiv	s card includes your <u>personal</u> ir	ncome? Not your famil	y or household	Q12
13. (SEX:) □₁ Male		kids ≤ age 15:		Q13
Thank you for assisting th	e City of Solana Beach. Enjoy y	our visit at the beach.		#≤15 <u></u>

Time: 2 4D SOLANA BEACH SURVEY - #640	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Date 70 C
1. What time did you arrive at the beach today? <u>10:45</u> ⊠AM □ RM	Zone 4
1a. From where did you gain access to the beach?	01/045
2. What time do you plan to leave the beach today? Zill AM XPM	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach ₁ People watch ₅	02/445
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Swimming/play in water ₇	Q3a
Fishing ₄ Picnic ₈	Q3b
Other (SPECIFY)	Q3c
4. How did you get to the beach today? □₃ Bike □₃ Got dropped off □₂ Walk/skateboard □₃ Public Transportation □. Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You $+ 2$ others	Q5_ Q
6. How many miles did you travel today to get to this beach?	Q63
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something hotel, address + city, landmark + city, etc.)	en en en en en en en en en en en en en e
Intersection OCH & BITMINGHAM	misso Sign
7b. What is your home ZIP code? 92007	Q7_72.007
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q86
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? D days	10/20
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? ☐ yes (ASK Q10A) ∠X no (ASK Q10C)	2
10A. What is your occupation? 10B. How long have you been working in your current occupation? years or months	Q10A O
10C. Are you (READ CHOICES)	Q10B 0
	Q10C_1
or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)	Q11 2
11a. Which category on this card includes the highest level of education you've completed so fars	3
12. Which category on this card includes your <u>personal</u> income? Not your family or household	Q11a
income, but your individual personal income.	Q12
13. (SEX:) ☐ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13 1
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Date: 7110		
Time: 2: 15 SOLANA BEACH	iD# 612	Rev 11/20/08
Acc: SURVEY - #640		Date 705
Hello. My name is I am conducting a survey for the C a few questions? (If a group, select one person to interview)	ity of Solana Beach. May I ask you	Time 445
1. What time did you arrive at the beach today?	M X PM	Zone 4
1a. From where did you gain access to the beach?		Q1 1300
2. What time do you plan to leave the beach today?	□ AM ★ PM	Q1A 4
3. What is the main activity of your beach visit today? Are there a		02/800
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Z_Sunning/lying on beach₁ People watch₅	IR GIVEN)	
Walk/run on beach ₂ Collect shells, beach	chcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in v		Q3b
Fishing ₄ Picnic ₈ Other (SPECIFY)		
		Q3c
4. How did you get to the beach today?		
☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	☐₅ Got dropped off ☐. Other(SPECIEY)	Q4
5. On today's visit how many people came with you? You + $\frac{\angle}{2}$	others	Q5
6. How many miles did you travel today to get to this beach?	_O_ miles	Q6_2\0
7a. What's the city and nearest intersection to where you stayed la	st night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.) city	TOIL	
000		
Intersection IIII & III	76N9C14	0
7b. What is your home ZIP code? 97019		Q7 [20]
8. In the last 30 days, how many days have you visited a beach in	Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a bea	nch in Solana Beach?days	1 2
In order to group your answers with others, we need some information	tion about you.	Q9
10. Are you currently employed?	ASK Q10C)	o
10A. What is your occupation?		2
10B. How long have you been working in your current occupat	ion? years or months	Q10A_()
10C. Are you (READ CHOICES)		Q10B
\square_1 a student \square_2 unemployed, looking for work \square_5 retired	employed outside the home	Q10C 4
or something else? (SPECIFY)		Q100_7
11. Which category on this card includes your age? (SHOW CARD)	D	Q11_4
11a. Which category on this card includes the highest level of educ	cation you've completed so far?	Q11a
12. Which category on this card includes your personal income? N	ot your family or household	Q12
income, but your individual personal income. 13. (SEX:) ☐₁ Male	4	
13. (SEX:) ☐ ₁ Male Female (Randy: # of kids ≤ age	? 10. <u> </u>	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit a	at the beach.	#<15

[Date:/	
	SOLANA BEACH SURVEY - #640 SURVEY - #640	Rev 11/20/08
	ew questions? (If a group, select one person to interview)	Date 705
1.	What time did you arrive at the beach today?	Zone_6
1a	From where did you gain access to the beach?	Q1 1315
2.	- CAND CONTRACT OF THE CONTRAC	Q1A_6
3.	What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach₁People watch₅	Q2/606
. 4	Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a <u></u>
	Surfing ₃ Swimming/play in water ₇ Simming_Play in water ₇ Picnic ₈ Picnic ₈	Q3b_ <u>()</u>
	Other (SPECIFY)	Q3c
4.	How did you get to the beach today?	
	☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₃ Walk/skateboard ☐₄ Public Transportation ☐₃ Other(SPECIFY)	Q4
5.	On today's visit how many people came with you? You + others	Q5
6.	How many miles did you travel today to get to this beach? $\frac{1}{2}$ miles	Q6
7a.	What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	ত্রপার ক্রেক্টিন জাইবার্টি (১৯৮১) বিশ্বরূপতির প্রকৃষ্টিকার
	Intersection SIECA & WMAS FANTA PE	
7b.	What is your home ZIP code? 92077	Q7 4 20/
8.	In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 <u>30</u>
9.	In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	was Zh
In c	order to group your answers with others, we need some information about you.	Q9 01-650 9
10.	Are you currently employed?	increases $oldsymbol{1}_{22}$
	10A. What is your occupation? 10B. How long have you been working in your current occupation? years or months	Q10A O
	보다 보는 사람들은 사람들은 사람들은 하는 사람들이 가득하는 사람들은 사람들이 사람들이 사람들이 되었다. 그런 사람들은 사람들이 가득하다면 보다는 사람들이 되었다.	Q10B 0
	a student □₄ disabled □₃ not employed outside the home □₂ unemployed, looking for work □₅ retired	Q10C
	or something else? (SPECIFY)	
11.	Which category on this card includes your age? (SHOW CARD)	Q11_ 2
11a	. Which category on this card includes the highest level of education you've completed so fark	Q11a
	Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13.	(SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Tha	nk you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>

Time: 11.2 SOLANA BEACH 1D# 614	Rev 11/20/08
Acc: SURVEY - #640	
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Date 53/
1. What time did you arrive at the beach today?	Zone_
la. From where did you gain access to the beach?	Q1 // O O
2. What time do you plan to leave the beach today? ☐ ☐ AM ☐ PM	Q1A
3. What is the <u>main</u> activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach ₁ People watch ₅	Q2 12 00
Walk/run on beach₂Collect shells, beachcomb, etc. 6	Q3a
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b
Other (SPECIFY)	Q3c
l. How did you get to the beach today?	
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + Onthers	Q5
How many miles did you travel today to get to this beach?miles	Q6 <u>/0</u>
'a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city JABER SKINN	
Intersection LUWAY LD & SABER SPINKS	1 mino
b. What is your home ZIP code? 92128	Q7_12.12.8
In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?days	_ 4
n order to group your answers with others, we need some information about you. 0. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	Q9
0. Are you currently employed?	
10B. How long have you been working in your current occupation? years or months	Q10A 4/4
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C_0
1. Which category on this card includes your age? (SHOW CARD)	Q11_3_
1a. Which category on this card includes the highest level of education you've completed so far?	Q11a 5
2. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
3. (SEX:) ☐ ₁ Male	Q13
hank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Time: 6: 5 A SOLANA BEACH	ID# 615	Rev 11/20/08
Acc: SURVEY - #640		100
Hello. My name is I am conducting a survey for t	the City of Solona Bassis May Lock you	Date <u>629</u>
a few questions? (If a group, select one person to interview)	ne Gity Of Golding Deach. May rask you	Time 655
1. What time did you arrive at the beach today? 6.55	PM □ PM	Zone
1a. From where did you gain access to the beach?		01 655
2. What time do you plan to leave the beach today?	_ BAM □ PM	Q1A
3. What is the main activity of your beach visit today? Are the participating in today? (RECORD ANSWERS AS 1, 2, 3 IN C		02 900
Sunning/lying on beach ₁ People watch ₅		Q3a 3
Walk/run on beach ₂ Collect shells, Surfing ₃ Swimming/play	beachcomb, etc. ₆	7
Fishing ₄ — Picnic ₈	y in watery	Q3b
Other (SPECIFY)	and the second states and the provided states and the second second states and the second second second second	Q3c <u>O</u>
4. How did you get to the beach today?		
Drive/ride with someone ☐₃ Bike	□₅ Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportat	tion	
5. On today's visit how many people came with you? You	+ $_{-}$ others	Q5
6. How many miles did you travel today to get to this beach?	miles	Q6 /
7a. What's the city and nearest intersection to where you staye something: hotel, address + city, landmark + city, etc.)	ad last night? (If DK intersection, get	* 12 ani 15 ani 12 ani 15 ani 15 ani 14 ani
Intersection & &	OREDOLITIES	a 92 000
7b. What is your home ZIP code?		Q/ <u>10×00</u>
8. In the last 30 days, how many days have you visited a beac		Q8
9. In the next 30 days, how many days do you <u>expect</u> to visit a	a beach∶in Solana Beach? <u> </u>	
In order to group your answers with others, we need some info	rmation about you.	Q9
10. Are you currently employed? yes (ASK Q10A)	no (ASK Q10C)	The second reserve
10A. What is your occupation?		
10B. How long have you been working in your current occu	upation? () years or months	Q10A5150
10C. Are you (READ CHOICES)		Q10B <u>2</u> 0
☐ ₁ a student ☐ ₄ disabled ☐ ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	₃ not employed outside the home	Q10C_6
11. Which category on this card includes your age? (SHOW CA	RD)	Q11
11a. Which category on this card includes the highest level of e	education you've completed so far?	Q11a
12. Which category on this card includes your personal income income, but your individual personal income.	? Not your family or household	Q12_5
13. (SEX:) Male □₂ Female (Randy: # of kids ≤	age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vi	isit at the beach.	#≤15 🎾
		•

Date: b/ C	
Time: 2 / 2 SOLANA BEACH Acc: SURVEY - #640	Rev 11/20/08
	Date 628
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 4422
1. What time did you arrive at the beach today?	Zone_
1a. From where did you gain access to the beach?	Q1 1400
2. What time do you plan to leave the beach today? 2.30 AM PM	Q1A_8
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)Sunning/lying on beach₁People watch₅	02/430
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a_/
Surfing ₃ Swimming/play in water ₇	Q3b Ô
Fishing₄Picnic ₈ Other (SPECIFY)	Q3c_6
4. How did you get to the beach today?	
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6 , 5
7a: What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	
Intersection SIERRA & DOI NAT THOS	
7b. What is your home ZIP code? 920 + +-	Q7 47016
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8_ <u>2</u> 5
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 2 A days	7.0
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	2
10A. What is your occupation?	Q10A Q
10B. How long have you been working in your current occupation? years or months	10A_
10C. Are you (READ CHOICES) ☐₁ a student ☐₂ disabled ☐₃ not employed outside the home	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐≼retired ☐ or something else? (SPECIFY)	Q10C_5
11. Which category on this card includes your age? (SHOW CARD)	Q11 7
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 5
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12_3
13. (SEX:) □₁ Male Female (Randy: # of kids ≤ age 15:)	Q13 A
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>0</u>

Date: 5/20	
Time: 7 10 SOLANA BEACH Acc: SURVEY - #640	Rev 11/20/08
	Date 628
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1946
1. What time did you arrive at the beach today? $\frac{2.30}{1.0}$ \square AM \square PM	Zone
1a. From where did you gain access to the beach?	01 1430
2. What time do you plan to leave the beach today? 3-30 \square AM \square PM	Q1A G
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach ₁ People watch ₅	02 1530
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a_5
Surfing ₃ Swimming/play in water ₇	2.0
Fishing ₄ Picnic ₈	Q3b
Other (SPECIFY) WATCH JUI few	Q3c
4. How did you get to the beach today?	
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	Q4/
□₂ Walk/skateboard □₄ Public Transportation □• Other(SPECIFY)	
5. On today's visit how many people came with you? You + O others	Q5 <u>O</u>
6. How many miles did you travel today to get to this beach? $\frac{1/2}{2}$ miles	Q65
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	i Pisa om en ûm dink. Hegelderenege
City J 10 10 10 10 10 10 10 10 10 10 10 10 10	
Intersection 5 KRA & DAHLIA	92.00
7b. What is your home ZIP code?	07 [20/3
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 3 0
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 3 days	Pinks A . C
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? ☐ yes (ASK Q10A) ☑ no (ASK Q10C)	200
10A: What is your occupation? 10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B_0
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	Q10C_3_
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q100 <u>~</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>3</u>
11a. Which category on this card includes the highest level of education you've completed so far	Q11a_2_
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>0</u>

Date: CU		
Time: 2 Y - SOLANA BEACH Acc: SURVEY - #640	618	Rev 11/20/08
Acc: SURVEY - #640		Date 629
Hello. My name is I am conducting a survey for the Ci a few questions? (If a group, select one person to interview)	ty of Solana Beach. May I ask you	Time 1447
1. What time did you arrive at the beach today? $2 - 1 = AN$	u ⊒⁄kw	Zone
1a. From where did you gain access to the beach?		Q1 <u>1445</u>
2. What time do you plan to leave the beach today?	□ AM PM	Q1A
3. What is the main activity of your beach visit today? Are there are participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDESunning/lying on beach ₁ People watch ₅		02/600
Walk/run on beach ₂ Collect shells, beach	hcomb, etc. 6	Q3a_5
Surfing₃Swimming/play in w	ater ₇	Q3b_6
Fishing ₄ Picnic ₈ Other (SPECIFY)		Q3c ①
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike	☐₅ Got dropped off	Q4 2
	Other(SPECIFY)	\Q4
5. On today's visit how many people came with you? You + O	others	Q5 O
6. How many miles did you travel today to get to this beach?	<u>C</u> miles	Q6_15
7a. What's the city and nearest intersection to where you stayed las something: hotel, address + city, landmark + city, etc.)	0_	
$C \sim 0.0$	- ^ - ^	
Intersection \(\)	HCIA	
7b. What is your home ZIP code?		Q7
8. In the last 30 days, how many days have you visited a beach in \$	Solana Beach?days	Q8 <u>5</u>
9. In the next 30 days, how many days do you expect to visit a bear	ch in Solana Beach?days	
In order to group your answers with others, we need some informati	ion about you.	Q9
10. Are you currently employed? ☐ yes (ASK Q10A) ☐ no (A	ASK Q10C)	2
10A. What is your occupation?		
10B. How long have you been working in your current occupation	on? years or months	Q10A
10C. Are you (READ CHOICES)		Q10B
	employed outside the home	3
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		Q10C_3_
11. Which category on this card includes your age? (SHOW CARD)	E	Q11 5
11a. Which category on this card includes the highest level of education	ation you've completed so far?	- Q11a 2
		-
12. Which category on this card includes your <u>personal</u> income? No income, but your individual personal income.	- >	Q12
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age	15: <u> </u>	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit a	t the beach.	#≤15

Date: D#	
TO COLANA DEACH	Rev 11/20/08
Acc: SURVEY - #640	A STATE OF THE STA
	Date 628
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	Time / 500
a few questions? (If a group, select one person to interview)	P 4
1. What time did you arrive at the beach today? $\frac{9.30}{1.000}$ XAM \square PM	Zone 4
1a. From where did you gain access to the beach?	01_130
2. What time do you plan to leave the beach today?	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2 / 500
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Lawari Alar
Sunning/lying on beach Walk/run on beach Collect shells, beachcomb, etc. 6	Q3a
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Swimming/play in water ₇	-
SuringsOwnThining/pilay in Water/Fishing4Picnics	Q3b
Other (SPECIFY) WATCH JUCKING	Q3c
이 그의 얼마나 이 생각이 되는 것이 그로 모습니다. 이 위에 가장 이번 시작되었다. 이 시작 사람들은 경우 가장 사람들은 함께 되었다.	of Marketonical C
4. How did you get to the beach today? □₃ Bike □₅ Got dropped off	Q4
☐3 Bike ☐3 Bike ☐3 Cit dropped on ☐4 Public Transportation ☐- Other(SPECIFY)	4
요요. 입문화 되는 그런 이미가 먹었다. 그들은 그 그릇이 없다는 것이 없는 것은 생각을 살을 하다 했다.	2
5. On today's visit how many people came with you? You + others	Q5 <u> </u>
6. How many miles did you travel today to get to this beach? Dmiles	Q6 <u>/⁄ </u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	osly afforgal
something: hotel, address + city, landmark + city, etc.)	
city MA NOJA	
Intersection 1-15 & MICA DOSABIVO	OF 2n
7b. What is your home ZIP code? 95706	Q7 <u>&5/06</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 <u>: 1.4 :::</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Firm on the
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	O. Arresportin
10A. What is your occupation?	1
10B. How long have you been working in your current occupation?years or months	Q10A_ <i>O</i>
10C. Are you (READ CHOICES)	Q10B 0
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	Q TOD_
☐₂ unemployed, looking for work ♣ retired	Q10C_5_
or something else? (SPECIFY)	9 3 4 C 2d
COLONICABEL	0116
11. Which category on this card includes your age? (SHOW CARD)	Q I I E
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 S
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>
스탠딩 김 아이라는 이 사람은 아이라는 아내는 이 아이들이 가는 사람이 생각을 보는 것을 모습니다.	
e transfer entre de la calegación de la calegación de la calegación de la calegación de la calegación de la ca La calegación de la calegación de la calegación de la calegación de la calegación de la calegación de la caleg	

Date: 6/CO	
Time: 3:17 SOLANA BEACH SURVEY - #640 620	Rev 11/20/08
Acc: SURVEY - #640	Date 628
iello. My name is I am conducting a survey for the City of Solana Beach. M few questions? (If a group, select one person to interview)	
. What time did you arrive at the beach today? 3:15 □ AM ☑PM	Zone
a. From where did you gain access to the beach?	01 1515
What time do you plan to leave the beach today? 3:41 AM PM	Q1A
What is the <u>main</u> activity of your beach visit today? Are there any other activities you' participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach ₁ People watch ₅	11 be Q2 15 45
Sunning/lying on beach ₁ People watch ₅ Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a <u>2</u>
Surfing ₃ Swimming/play in water ₇	Q3b O
Fishing ₄ Picnic ₈	2
Other (SPECIFY)	Q3c
How did you get to the beach today?	
☐ ₁ Drive/ride with someone ☐ ₃ Bike ☐ ₅ Got dropped off Walk/skateboard ☐ ₄ Public Transportation ☐- Other(SPECIFY) _	Q4_&
On today's visit how many people came with you? You + O others	Q5_ <i>(</i>)
How many miles did you travel today to get to this beach? 17 miles	Q6 ,5
a. What's the city and nearest intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to whether you stayed last night) is a second of the property of the prope	tion, get
Intersection SIERRA & LINDA MAC	
b. What is your home ZIP code? 91077	0792075
In the last 30 days, how many days have you visited a beach in Solana Beach?	_days Q8Q
. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	2 days
order to group your answers with others, we need some information about you.	Q9 012
D. Are you currently employed?	
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or	months Q10A
10C. Are you (READ CHOICES)	Q10B ()
☐₁ a student ☐₄ disabled ☑≼ not employed outside the ho	ome
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C_ <u></u>
. Which category on this card includes your age? (SHOW CARD)	Q11 <u>5</u>
la. Which category on this card includes the highest level of education you've completed	so far? <u>C</u> Q11a <u>3</u>
2. Which category on this card includes your personal income? Not your family or house	hold Q12
income but your individual personal income /)	
income, but your individual personal income	Q13_2_

Date:		en en en en en en en en en en en en en e	ID#	
Time	3:30 SOL	ANA BEACH		Rev 11/20/08
Acc:	SUI	RVEY - #640	621	
				Date 62 9
Hello. a few c	My name is I am co uestions? (If a group, select one p	nducting a survey for the Cit person to interview)	ty of Solana Beach. May l'ask y	Time 1530
1. W	at time did you arrive at the beac	sh today? 3:30 🗆 🗛	A X PM CONSTRUCTION	Zone
	m where did you gain access to		The state of the s	Q1 <u>[530</u>
2. Wh	at time do you plan to leave the l	beach today? J:30	AM ZPM	Q1A 4
	at is the <u>main</u> activity of your beaticipating in today? (RECORD AN			Q2 750
P.51	Sunning/lying on beach₁	People watch₅	The section with the section	2
	Walk/run on beach ₂	Collect shells, beach	ncomb, etc. ₆	Q3a
	Surfing₃	Swimming/play in w	ater ₇	Q3b <i>Q</i>
er agres	Fishing ₄	Picnic ₈		
	Other (SPECIFY)			Q3c(
4. Ho	v did you get to the beach today	?	Traises Traises the Reserve	
ুক্ত	Drive/ride with someone		☐₅ Got dropped off	Q4
			Other(SPECIFY)	
5. On	today's visit how many people c	ame with you? You +	others	Q5
6. Ho	v many miles did you travel toda	y to get to this beach? 💢	miles	Q6 3
		die voor de die aangeloor in 'n een 'n die vlieten die bestel van die verdeel van die verdeel van die verdeel		
	at's the city and nearest intersect tething: hotel, address + city, landm		tinight? (If DK Intersection, get	otro (1, 22 tori) o iliga i il iligai (1, 2). Bolo e il constitutori (1, 2).
3011	icaning. Hotel, address worty, landing	$()_{\sim} 1 M$	AC	
er r	1 4 74	city JR 1 11		
Inte	rsection J	<u> </u>	ean	
7b. Wh	at is your home ZIP code?	12014		Q7 <u>7201</u> 9
8. In t	ne last 30 days, how many days I	have you visited a beach in §	Solana Beach? <u>[//</u> days	Q8 <u>/0</u>
	ne next 30 days, how many days			ays jū
In orde	to group your answers with oth	ers, we need some informati	on about you.	Q9 <u>/</u>
		yes (ASK Q10A) no (A	ASK Q10C)	2.01
	 What is your occupation? How long have you been work 	ing in vour ourrent occupation	nn? vears or mont	the Q10A
	. Are you (READ CHOICES)		msyears ormore	Q10B Ø
			employed outside the home	Q TOP
	☐₂ unemployed, looking for wo ☐ or something else? (SPECII	ork □₅ retired		Q10C
11. Wh	ch category on this card include	s your age? (SHOW CARD)	Brancommen	011-12-2r
11a. W	nich category on this card includ	es the highest level of educa	ation you've completed so far?	Q11a_3
	ch category on this card included ome, but your individual personal		ot your family or household	Q12
13. (SE			15: <u> </u>	Q13 <u></u>
Thank y	ou for assisting the City of Solan	na Beach. Enjoy your visit at	the beach.	#≤15 <u>0</u>

Time: 3 5 5 Acc:	SOLANA BEACH SURVEY - #640	1D# 622	Rev 11/20/08
Hello. My name is a few questions? (If a group, sel		the City of Solana Beach. May I ask you	
1. What time did you arrive at	the beach today? $\frac{2.30}{}$	□ AM ØPM	Zone_\(\frac{\frac}{\frac{\frac{\frac{\frac{\frac}{\frac{\frac{\frac{\frac{\frac{\frac}{\frac{\frac{\frac{\frac{\frac{\frac}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}{\firac{\frac{\fir}}}}{\frac{\frac{\frac{\frac{\frac{\frac}{\frac{\frac{\frac{\fin}}}{\firac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}{\frac{\frac{\frac{\frac{\frac}}}}{\frac{\frac{\frac{\fra
1a. From where did you gain ac	cess to the beach?		01/430
2. What time do you plan to le	ave the beach today? $\sum 3$	O D AM PM	Q1A_4_
	CORD ANSWERS AS 1, 2, 3 IN C		02/730
Walk/run on beach₂		beachcomb, etc. ₆	Q3a
Surfing ₃	Swimming/pla	y in water ₇	Q3b 🗘
Fishing₄ Other (SPECIFY)	Picnic ₈		Q3c O
			400
4. How did you get to the bead Drive/ride with some		□₅ Got dropped off	Q4 /
☐₂ Walk/skateboard	□₃ E.iiie □₄ Public Transporta		. Q4
5. On today's visit how many p	people came with you? You	+ O others	Q5_O
6. How many miles did you tra	vel today to get to this beach?	<u>l D</u> miles	Q6_/O
7a. What's the city and nearest something: hotel, address + c		ed last night? (If DK intersection, get	
Intersection	<u> </u>	Chrona	95.006
7b. What is your home ZIP code	» <u>92008 </u>		07 92008
8. In the last 30 days, how mar	ny days have you visited a beac	ch in Solana Beach?days	Q8 5
9. In the next 30 days, how ma	ny days do you <u>expect</u> to visit	a beach in Solana Beach?days	O
In order to group your answers	with others, we need some info	ormation about you.	Q9
10. Are you currently employed	?	Yno (ASK Q10C)	2
10A. What is your occupation	on?		
10B. How long have you be	en working in your current occ	upation?years ormonths	Q10A
10C. Are you (READ CH	OICES)		Q10B_O
Zi a student □₂ unemployed, look	ing for work □₅ retired	3 not employed outside the home	Q10C
or something else?		R	3
11. Which category on this card			Q11
11a. Which category on this ca	rd includes the highest level of	education you've completed so far?	Q11a
12. Which category on this card income, but your individual		e? Not your family or household	Q12
13. (SEX:) 🗖 Male]₂ Female (Randy: # of kids	≤ age 15:)	Q13
Thank you for assisting the City	of Solana Beach. Enjoy your	visit at the beach.	#≤15
			#±10

Date: 6/CB	
Time: Y. I SOLANA BEACH 623 Acc: Q SURVEY - #640	Rev 11/20/08
	Date 628
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1615
1. What time did you arrive at the beach today? $1230 \square$ AM \square PM	Zone 8
1a. From where did you gain access to the beach?	01 1230
2. What time do you plan to leave the beach today?	Q1A 8
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach₁People watch₅	02/6/5
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a <u></u>
Swimming/play in water₁	Q3b <i>O</i>
Fishing₄Piċnic ₈	U3D V
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	dat Gelle termideB
Drive/ride with someone Bike Got dropped off	Q4 /
□₂ Walk/skateboard □₄ Public Transportation □. Other(SPECIFY)	
어디, 그림부터 시간 회사에 하면 모든 그림 그리고 있다. 그는 그리고 하는 수 있으며 얼마나 하는데 모든 것은	
5. On today's visit how many people came with you? You + others	Q5 <u> </u>
6. How many miles did you travel today to get to this beach? miles	Q6 20
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	
Intersection Scripp whe DC & Scripps Aarch BW	1 13/
7b. What is your home ZIP code? 92131	Q7 <u>~/ ~/)/</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 <u>3</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Programa William
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	disegner.
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A_0
10C. Are you (READ CHOICES)	Q10B Ø
☐₄ disabled ☐₃ not employed outside the home	
□₂ unemployed, looking for work □₅ retired	Q10C
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 /
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 1
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13 2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date: 6/29			
Time: 7 1 5	SOLANA BEACH SURVEY - #640	624	Rev 11/20/08
	1 1		Date 629
a few questions? (If a group,	, select one person to interview)	e City of Solana Beach. May I ask yo	Time 7/5
1. What time did you arrive	e at the beach today? 7:15	Ayaw □ bw	Zone
1a. From where did you gair	1 access to the beach?		Q1_7/5
2. What time do you plan to	o leave the beach today?	_ AM □ PM	Q1A 4
participating in today? (y of your beach visit today? Are then RECORD ANSWERS AS 1, 2, 3 IN OF		Q2 <u>8</u>
Sunning/lying on k Walk/run on beacl		peachcomb, etc. ₆	Q3a
Surfing ₃	Swimming/play		Q3b 0
Fishing ₄ Other (SPECIFY)_	Picnic ₈ .		Q3c
4. How did you get to the b	each today?		
☐₁ Drive/ride with s Walk/skateboard		☐₅ Got dropped off on ☐- Other(SPECIFY)	Q4_2_
5. On today's visit how ma	ny people came with you? You +	O_others	Q5 <i>O</i>
6. How many miles did you	travel today to get to this beach?	<u>///</u> miles	Q6 15
	est intersection to where you stayed	last night? (If DK intersection, get	
sometning: notel, address	+ city, landmark + city, etc.) city 504	M BEACH	
DK7		Correction of the correction o	
Intersection The C	<u> </u>	T	07 93 07
7b. What is your home ZIP c	ode? 910++		Q7 <u>1207</u>
8. In the last 30 days, how i	many days have you visited a beach	in Solana Beach?days	Q8_2-9
9. In the next 30 days, how	many days do you expect to visit a	beach in Solana Beach? <u>30</u> _day	
In order to group your answe	ers with others, we need some infor	mation about you.	Q9Q
10. Are you currently employ		no (ASK Q10C)	
10A. What is your occur			Q10A 2411
	been working in your current occu	pation? years or months	s
10C. Are you (READ □ ₁ a student		not employed outside the home	Q10B <u>6</u>
□₂ unemployed, le			Q10C_ <i>O</i>
11. Which category on this c	ard includes your age? (SHOW CAR	RD)	Q11 <u>3</u>
11a. Which category on this	card includes the highest level of e	ducation you've completed so far?	Q11a 5
12. Which category on this c income, but your individu	ard includes your <u>personal</u> income?	Not your family or household	Q12/
13. (SEX:)	Female (Randy: # of kids ≤	age 15:	Q13_2
Thank you for assisting the C	City of Solana Beach. Enjoy your vis	sit at the beach.	#≤15 ○

Date: TID#	Water State
Time: 40 SOLANA BEACH 525	Rev 11/20/08
Acc: SURVEY - #640	
	Date 7/5
Hello, My name is I am conducting a survey for the City of Solana Beach. May I ask you	Time 1340
a few questions? (If a group, select one person to interγiew)	Time_1370
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1 <u>/3 00</u>
2. What time do you plan to leave the beach today?	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be	02/600
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Land to the second
Sunning/lying on beach₁People watch₅ Walk/run on beach₂Collect shells, beachcomb, etc. ₅	Q3a_
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Swimming/play in water ₇	9
Fishing ₄ — Picnic ₈	Q3b
Other (SPECIFY)	Q3c_O
and the second of the second o	e de la companya de l
4. How did you get to the beach today?	Library A
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5. /
아름이 가장 하는 이 아이가 있었다. 전에 가장 하라지 않는 아름이 사용하는 아니다 나는 아니다. 나는	7
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	
city ENC(N) / H	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Intersection SANTA FED & ISS	
- 9707 W	Q7 12029
7b. What is your home ZIP code?	is in Wistonia of
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	2
	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or 10 months	Q IOA
10C. Are you (READ CHOICES)	Q10B 2
☐₁ a student ☐₃ not employed outside the home	
□₂ unemployed, looking for work □₅ retired	Q10C_O_
or something else? (SPECIFY)	M 1.1
11. Which category on this card includes your age? (SHOW CARD)	Q11 3
그는 생물을 가는 사람들이 살아 있다면 하는 사람들이 되는 사람들이 되었다면 하는 사람들이 되었다면 모든 사람들이 되었다면 모든 사람들이 되었다면 살아 되었다면 살아 되었다면 살아 되었다면 살아 살아 살아 살아 살아 살아 살아 살아 살아 살아 살아 살아 살아	7
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a <u>Q</u>
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13_2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>()</u>
선생님 사용되는 그는 것이 되는 것으로 가는 전에 되는 것 같아. 전 사용 전 시간으로 한다는 것 같은데 되는 것이 되었다. 그는 사용 전 사용 전 사용 전 시간 전 시간 시간 시간 시간 전 시간 시간 사용 전 시간 전 시간 시간 시간 시간 시간 시간 시간 시간 시간 시간 시간 시간 시간	

Date: O LO	1
SOLANA BEACH Acc: SURVEY - #640	Rev 11/20/08
	Date 629
Helio. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 755
1. What time did you arrive at the beach today?	Zone of 0
1a. From where did you gain access to the beach?	Q1 <u>630</u>
2. What time do you plan to leave the beach today?	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1People watch5	Q2 <u>800</u>
	Q3a
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3bO
Other (SPECIFY)	Q3cO
4. How did you get to the beach today?	
Drive/ride with someone	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? \(\sum_{\text{o}} \) miles	Q6_/O
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection ENCINITAL BLVD & JULIAN	
7b. What is your home ZIP code?	07 <u>9582</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 /_
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation? TEACHE	Q10A
10B. How long have you been working in your current occupation? years or months	Q TOA (**)
10C. Are you (READ CHOICES) $\square_1 \text{ a student} \qquad \square_4 \text{ disabled} \qquad \square_3 \text{ not employed outside the home}$	Q10B_/_
☐ a state it. ☐ 4 disabled ☐ 3 not employed outside the nome. ☐ 2 unemployed, looking for work ☐ 5 retired ☐ or something else? (SPECIFY)	Q10C_O
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>3</u>
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 5
12. Which category on this card includes your <u>personal income</u> ? Not your family or household income, but your individual personal income.	Q12 4
13. (SEX:) □₁ Male □ Emale (Randy: # of kids ≤ age 15:)	Q13_2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>O</u>

Time: 8.17 SOLANA BEACH 627	Rev 11/20/08
CLIDVEY #640	
	Date 629
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_ <i>8/5</i>
1. What time did you arrive at the beach today?	Zone 1
1a. From where did you gain access to the beach?	Q1 815
	Q1A 4
	02/700
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch ₅	
Walk/run on beach₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing₄SPicnic ₈	
Other (SPECIFY)	Q3c 7
4. How did you get to the beach today?	e. May alid vite
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	
5. On today's visit how many people came with you? You + 5 others	Q5 <u>3</u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u>29</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	
city C (J) (1)	
Intersection (ENETTE & OFFINA	-9500
7b. What is your home ZIP code? 92010	Q7. 1 4.0 4.0
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	id o sey IrA of
10A. What is your occupation?	Q10A
10C. Are you (READ CHOICES)	Q10B <u>/5</u>
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	0100 ()
☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10C_ <i>U</i>
or something else? (SPECIFY)	Q11 4
) //
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal income</u> ? Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>}</u>
	tive of partial to

Date: 6/64	
Time: Q.30 SOLANA BEACH 628	Rev 11/20/08
Acc: SURVEY - #640	
	Date 6 2-9
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_ <i>B</i> 3 0
1. What time did you arrive at the beach today? $\frac{2.30}{30}$ AM \square PM	Zone
1a. From where did you gain access to the beach?	01 830
2. What time do you plan to leave the beach today?	Q1A_4_
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02/200
2_Sunning/lying on beach₁People watch₅	Q3a 7
✓ Walk/run on beach₂	
Surfing₃Swimming/play in water ₇ Fishing₄Picnic ₈	Q3b6
Other (SPECIFY)	Q3c
4. How did you get to the beach today? ☐ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	04
☐₂ Walk/skateboard ☐₄ Public Transportation ☐ Other(SPECIFY)	W4
사용 보이 집에 있는 경에 이 사람이라는 소설이 되고 있는데 되었다. 그 있다면 보험이 이 경험적인 모든	-
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 15 miles	Q6_/ S
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city MIJIUN VALLEY	
Intersection () &	0766801
7b. What is your home ZIP code? Ob O O	
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? Xyes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation? CHICOPACTOL	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B 22
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	2
□₂ unemployed, looking for work □₅ retired	Q10C_U_
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11_5_
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a
12. Which category on this card includes your personal income? Not your family or household	Q12
income, but your individual personal income.	1
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Date:	
Time: 1-01 T SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640 629	
	Date_705
Hello. My name is I am conducting a survey for the City of Solana Beach. May I a few questions? (If a group, select one person to interview)	Time_Ros
1. What time did you arrive at the beach today?	Zone 4
1a. From where did you gain access to the beach?	Q1//00
2. What time do you plan to leave the beach today? AM MPM	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2 <u>/800</u>
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch ₅	
Sunning/lying on beach₁	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing ₄ Z Picnic ₈	GSD G
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	belged by a common to
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 <u>5</u> 0
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection something: hotel, address + city, landmark + city, etc.)	i, get
Intersection 1—15 & VINCks le	1 9151
7b. What is your home ZIP code?	DAY 07
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	ays Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	<u>rai</u> days
In order to group your answers with others, we need some information about you.	Q9 ·
40. Are you currently employed? XIVes (ASK Q10A) \(\sigma_{00} \) (ASK Q10C)	in Ard co la barbara .or
10. Are you currently employed: 10. What is your occupation? Convenience I'm re dwner	
	months Q10A
10C. Are you (READ CHOICES) ☐ a student ☐ a student ☐ a student ☐ a student ☐ a student	Q10B <u>.<i>id</i>.</u>
\square_1 a student \square_4 disabled \square_3 not employed outside the home \square_2 unemployed, looking for work \square_5 retired	Q10C
or something else? (SPECIFY)	
randisan in Touris de Carlos de Carlos de Carlos de Carlos de Carlos de Carlos de Carlos de Carlos de Carlos d	5
11. Which category on this card includes your age? (SHOW CARD)	011 <u>134 3</u>
11a. Which category on this card includes the highest level of education you've completed se	o far? Q11a 4
12. Which category on this card includes your personal income? Not your family or householincome, but your individual personal income.	old Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13 <u></u>
	4
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>/</u>

Date: T J	[104	
Time: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	1D# 630	Rev 11/20/08
Acc: SURVEY - #640		- commande 1 6 - 1 - 1
	Oity of Oolong Peach, Mary Look, van	Date
Hello. My name is I am conducting a survey for the a few questions? (If a group, select one person to interview)	City of Solana Beach. May Lask you	Time 1330
1. What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	AM PM	Zone 4
1a. From where did you gain access to the beach?		01/12/5
2. What time do you plan to leave the beach today?	□ AM □★M	Q1A_4
3. What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORI Sunning/lying on beach People watch		Q2 1500
Walk/run on beach ₂ Collect shells, be	eachcomb, etc. ₆	Q3a
Surfing₃Swimming/play ir	n water ₇	Q3b
Fishing₄Picnic ₈ Other (SPECIFY)		Q3c O
		Q30
4. How did you get to the beach today?	☐ Cot dropped off	
Drive/ride with someone \square_3 Bike \square_2 Walk/skateboard \square_4 Public Transportation	☐₅ Got dropped off ☐- Other(SPECIFY)	Q4 <u> </u>
		a. 0
5. On today's visit how many people came with you? You + \(\frac{1}{2} \)	others	Q5
6. How many miles did you travel today to get to this beach?	<u>/ </u>	Q6
7a. What's the city and nearest intersection to where you stayed something: hotel, address + city, landmark + city, etc.)		
city <u>CULAI</u>	NA BEACH	
Intersection NACOO & L	ACION	
7b. What is your home ZIP code?		Q7 <u>42076</u>
8. In the last 30 days, how many days have you visited a beach	in Solana Beach?	Q8
9. In the next 30 days, how many days do you expect to visit a b	peach in Solana Beach?days	1
In order to group your answers with others, we need some inform	nation about you.	Q9
	P(ASK Q10C) NOVED MOSSIEF	1
10A. What is your occupation?		Q10A
10C. Are you (READ CHOICES)	ation? 1 years or months	0400 //
	not employed outside the home	Q10B <u>/ 6</u>
□₂ unemployed, looking for work □₅ retired		Q10C_O_
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW CAR	D)	- Q11
11a. Which category on this card includes the highest level of ed	lucation you've completed so far?	Q11a
12. Which category on this card includes your <u>personal income?</u> income, but your individual personal income.	Not your family or household	Q12
13. (SEX:) □₁ Male Female (Randy: # of kids ≤ a	nge 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	it at the beach.	#≤15 ⁽⁾

Date: / /	ID#	en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de Companya de la companya
Time: SOLANA BEACH	631	Rev 11/20/08
OUDWEN HOLD		The state of the s
Acc: SURVEY - #640		Date_705
That is a subjection a company of	andha City of Calana Basah May Lank you	Date / //3
Hello. My name is I am conducting a survey for a few questions? (If a group, select one person to interview)	or the City of Solana beach. May I ask you	Time /350
a lew questions: (if a group, select one person to interview)	는 이 교육을 가는 사람들이 발표하는 것이 되었다. 그는 사람들이 가는 것이 되었다. 사람들이 가득하는 것이 되었다.	
1. What time did you arrive at the beach today?	AM SYPM	Zone /
		1 > 02
1a. From where did you gain access to the beach?	A Street of the	Q1 1200
	DAM STAN	Q1A 4
2. What time do you plan to leave the beach today?	AM Ø₹PM	The first of the second of the second
3. What is the main activity of your beach visit today? Are	there any other activities you'll be	02/700
participating in today? (RECORD ANSWERS AS 1, 2, 3 I		
Sunning/lying on beach₁		
Walk/run on beach ₂ Collect she	ells, beachcomb, etc. 6	Q3a
Surfing ₃ ZSwimming	/play in water ₇	Q3b
Fishing ₄ Picnic ₈		ora of a
Other (SPECIFY)		Q3c
	Allen Maria de la companya de la companya de la companya de la companya de la companya de la companya de la co La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	S. B. Comment
4. How did you get to the beach today?	Typikah diran kalendar og ka	E by Islo work
Drive/ride with someone ☐₃ Bike	□₅ Got dropped off	Q4
☐ ₂ Walk/skateboard ☐ ₄ Public Transpo	ortation	
		>
5. On today's visit how many people came with you? Y	ou + <u>5</u> others	Q5 <u>\</u>
	7	<u> </u>
6. How many miles did you travel today to get to this beac	ch? miles	Q6 <u></u>
7a. What's the city and nearest intersection to where you s	faved last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)		
$\frac{1}{2}$	MAC.	14.4
City		
Intersection \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	(A) MACHI	3
20/01		075060
7b. What is your home ZIP code?	(LAQ OT).	0. 7.7.7.7.7.d
8. In the last 30 days, how many days have you visited a b	each in Solana Beach? 1 days	Q8 <u> </u>
9. In the next 30 days, how many days do you expect to vi	sit a beach in Solana Beach? O days	
		Q9 7
In order to group your answers with others, we need some	information about you.	THE RESIDENCE TO
10. Are you currently employed? yes (ASK Q10A)	☐ no (ASK Q10C)	an aron (s.A@)
10A. What is your occupation? TV CAM	SAMAY	0.00
10B. How long have you been working in your current	occupation?10 years or months	Q10A 1140
	occupation: 100 years ofmonths	មាន និង និង និង និង និង និង និង និង និង និ
10C. Are you (READ CHOICES)	<u> </u>	Q10B_ <i>[0</i>
□₁ a student □₄ disabled	□ ₃ not employed outside the home	0.00
□₂ unemployed, looking for work □₅ retired		Q10C_0
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW	(CARD)	Q11 4
11. Willeli Category on this card includes your age! (Onoth		
11a. Which category on this card includes the highest level	of education you've completed so far?	= Q11a 5
12. Which category on this card includes your personal inc	ome? Not your family or household	Q12
income, but your individual personal income.	We are the figure of the first party of the	The state of the state of
13. (SEX:) Male □₂ Female (Randy: # of ki	ids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy yo	ur visit at the deach.	#≤15

Date: TIUI	•
SOLANA BEACH 632 SURVEY - #640	Rev 11/20/08
	Date 705
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time /355
1. What time did you arrive at the beach today? 1.30 ▶ AM □ PM	Zone /
1a. From where did you gain access to the beach?	Q1 <u>1130</u>
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Sunning/lying on beach	02/430
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing₃Swimming/play in water ₇	Q3b 5
Fishing ₄ Picnic ₈	K
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5 2
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	
city <u>forcento hosa</u>	
Intersection COBCA & TIP GUN	0.1
7b. What is your home ZIP code? 23392	07 92/Ly
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	0
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A 11 2 2 2
10C. Are you (READ CHOICES)	Q10B 8
\square_1 a student \square_4 disabled \square_3 not employed outside the home	Q108
☐₂ unemployed, looking for work ☐₅ retired	Q10C O
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11_5
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a_3_
12. Which category on this card includes your <u>personal income</u> ? Not your family or household income, but your individual personal income.	Q12 <u>6</u>
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date:	ID#	and the second s
Time: 2:15 SOLANA BEACH	ID#	Rev 11/20/08
Acc: SURVEY - #640	633	1,0000
Acc. Ook 21 more		Date 705
Hello. My name is I am conducting a survey for t a few questions? (If a group, select one person to interview)		
1. What time did you arrive at the beach today? $\frac{9.30}{1}$	AM PM	Zone <u>'</u>
1a. From where did you gain access to the beach?		100 Q100 B30
2. What time do you plan to leave the beach today? 3	H^{out}	Q1A Y
		230
3. What is the main activity of your beach visit today? Are the		Q2
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN C Sunning/lying on beach People watch		
	beachcomb, etc. ₆	Q3a
Surfing ₃ 7 Swimming/pla		Q3b 7
Fishing ₄ Picnic ₈		Q30
Other (SPECIFY)	The state of the s	Q3c
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike	□₅ Got dropped off	Q4
	tion Other(SPECIFY)	W4 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
그 이 나무를 들었다면 하시다면 어떤 것은 점점이 다 살아왔다.		
5. On today's visit how many people came with you? You	+ <u>5</u> others	Q5 <u> </u>
		25
6. How many miles did you travel today to get to this beach?	in the second se	Q6
7a. What's the city and nearest intersection to where you stay	ed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	0/0/00	
city E 5 C	0,00,00	
Intersection KINCONVICIO & S	HELIDAM	a contain
7b. What is your home ZIP code? MEXICO		Q7 <u>~</u>
8. In the last 30 days, how many days have you visited a bead	h in Solana Beach?days	Q8 <u></u>
9. In the next 30 days, how many days do you expect to visit	a beach in Solana Beach?day	
In order to group your answers with others, we need some info	ormation about you.	Q9
10. Are you currently employed? Y yes (ASK Q10A)] no (ASK Q10C)	1961 - E. 1983 - 1961 - 19 61
	SHANIE	
10B. How long have you been working in your current occ		Q10A <u>'/</u>
그 아이는 그 그들은 아내를 하는 것 같아. 그는 그들은 그는 사람들은 사람들이 되었다.	batton: 35 years or 2 months	$ \sim$
10C. Are you (READ CHOICES)] ₃ not employed outside the home	Q10B <u>330</u>
☐ ₁ a student ☐ ₂ unemployed, looking for work ☐ ₅ retired	13 Hot employed outside the home	Q10C Ø
or something else? (SPECIFY)		
이 없다는 무슨 아이들은 아이들의 바다를 보는 것만큼		5
11. Which category on this card includes your age? (SHOW CA	(RD)	3 (Q11 <u>max 11 m</u>)
11a. Which category on this card includes the highest level of	education you've completed so far?	Q11a
12. Which category on this card includes your personal income, but your individual personal income.	Not your family or household	Q12_4
13. (SEX:) ☐ Male ☐₂ Female (Randy: # of kids:	Sage 15:	Q13
		4
Thank you for assisting the City of Solana Beach. Enjoy your v	risit at the beach.	#≤15 <u> </u>

Date: TIS UT			
Time: 2 . 1 8	SOLANA BEACH	ID# 634	Rev 11/20/08
Acc:	SURVEY - #640		Date 705
Hello. My name is a few questions? (If a group, se	I am conducting a survey for the lect one person to interview)	e City of Solana Beach. May I ask yo	Time /4/8
1. What time did you arrive at	the beach today? 11.15	ÍAM □PM	Zone
1a. From where did you gain ac	cess to the beach?		01/11/5
2. What time do you plan to le	eave the beach today? $\cancel{L} \cdot \cancel{30}$	□ AM □ MM	Q1A
participating in today? (RE	your beach visit today? Are ther CORD ANSWERS AS 1, 2, 3 IN OF ch ₁ People watch ₅		02/430
Walk/run on beach₂		eachcomb, etc. ₆	Q3a ``
Surfing ₃	Swimming/play		
		III Water7	Q3b
Fishing₄ Other (SPECIFY)	Pîcnic ₈		Q36
4. How did you get to the bea	ch today?		
그는 그 이 선생님들이 한 경우를 보는 것이 되었다.		□₅ Got dropped off	
☐ Drive/ride with som ☐ Walk/skateboard		on : Other(SPECIFY)	Q4 <u>'</u>
	□4 Public Transportant	on Other(GPEOINT)	
5. On today's visit how many	people came with you? You +	<u>5</u> others	Q5_5
6. How many miles did you tra	avel today to get to this beach?	<u>T</u> miles	Q6
7a. What's the city and nearest something: hotel, address + c		l last night? (If DK intersection, get	
	city Enci	NITAL	
Intersection <u>LAK</u>	E 8 5F		OFIA
7b. What is your home ZIP cod	e? <u>85296</u>	(TO OFK)	0785291
8. In the last 30 days, how ma	ny days have you visited a beach	in Solana Beach?days	Q8
9. In the next 30 days, how ma	any days do you <u>expect</u> to visit a	beach in Solana Beach?day	
In order to group your answers	with others, we need some infor	mation about you.	Q9
10. Are you currently employed		no (ASK Q10C)	
10A. What is your occupat 10B. How long have you be	ion?	pation?	Q10A 13% 0
10C. Are you (READ Ch			Q10B25
☐ ₁ a student ☐ ₂ unemployed, lool ☐ or something else	king for work □5 retired	not employed outside the home	Q10C <u>0</u>
11. Which category on this care	d includes your age? (SHOW CAF	RD)	_ Q11_5
11a. Which category on this ca	ırd includes the highest level of e	ducation you've completed so far?_	Q11a 6
12. Which category on this care income, but your individual	d includes your <u>personal</u> income	? Not your family or household	Q12
13. (SEX:) □₁ Male	Female (Randy: # of kids ≤	age 15:)	Q13
Thank you for assisting the Cit	y of Solana Beach. Enjoy your vi	sit at the beach.	#≤15 O

Date: 71) / 1 Time: 2:30 SOLANA BEACH 635	Rev 11/20/08
Acc: SOLANA BEACH 635 SURVEY - #640	Date 7/5
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	
1. What time did you arrive at the beach today?	Zone Zone
1a. From where did you gain access to the beach?	
2. What time do you plan to leave the beach today?	Q1A H
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) 2. Sunning/lying on beach People watch	02/630
Walk/run on beach₂Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b
Other (SPECIFY)	Q3cO
4. How did you get to the beach today?	Sing State grows . S
Drive/ride with someone □₃ Bike □₅ Got dropped off □₂ Walk/skateboard □₄ Public Transportation □- Other(SPECIFY)	Q4 <u> </u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 20 miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city BONITA Intersection BONITA & GLEN ABRY	
7b. What is your home ZIP code? 91902) 07 <u>1190</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 <u>***</u> **
9. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach?days	Q9 100 1
In order to group your answers with others, we need some information about you. 10. Are you currently employed? ⊠yes (ASK Q10A) □ no (ASK Q10C)	
10. Are you currently employed? Syes (ASK Q10A) (ASK Q10C) 10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A <u>3-53-</u>
10C. Are you (READ CHOICES)	Q10B
☐ a student ☐ disabled ☐ not employed outside the home ☐ unemployed, looking for work ☐ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>23</u>
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a_6
12. Which category on this card includes your <u>personal inc</u> ome? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) (Male	Q13 <u>000</u> 0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>0</u>

Date: 7	
Time: 2.10 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640 636	706
11-11- 35 Colore Beach May look you	Date 705
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1450
1. What time did you arrive at the beach today? \(\sum_{\text{AM}} \) AM \(\sum_{\text{PM}} \)	Zone 4
1a. From where did you gain access to the beach?	Q1 <u>1400</u>
2. What time do you plan to leave the beach today? AM 📈 PM	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach₁ People watch₅	02 1500
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b 5
Fishing ₄	Q3D
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	04 2
Walk/skateboard □₄ Public Transportation □- Other(SPECIFY)	
n der fleite der eine der der kommenten der der der der der der der der der der	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 1/2_ miles	Q6 <u>1,2</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city SULANA BACH	
Intersection SIERRA & COMMON	2
7b. What is your home ZIP code? WACE (U)	Q7
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	5
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation? CARPENTER	
10B. How long have you been working in your current occupation? 30 years or months	Q10A47205
10C. Are you (READ CHOICES)	Q10B 30
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	4.00
☐₂ unemployed, looking for work ☐₅ retired	Q10C
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11_6
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>3</u>
13. (SEX:) ☐ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u></u>

Date:	104	
Time: 2 SOLANA BEACH	ID# 637	Rev 11/20/08
Acc: SURVEY - #640		Date 705
Hello. My name is I am conducting a survey for the Cit	y of Solana Beach. May I ask you	
a few questions? (If a group, select one person to interview)	- 10 - 14 (1945)	A CH Markey of a resource
1. What time did you arrive at the beach today? 9.00 \angle AM	/ LPM	Zone
1a. From where did you gain access to the beach?		Q1 900
2. What time do you plan to leave the beach today? $5 - 50$	□ AM ☑ PM	Q1A 4
3. What is the main activity of your beach visit today? Are there an	y other activities you'll be	Q2/5 3 °
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDEFSunning/lying on beach₁People watch₅		Q3a
Walk/run on beach ₂ Collect shells, beach		Q3a_
Surfing₃Swimming/play in wa Fishing₄ Picnic ₈	ater ₇	Q3b
Fishing ₄ Picnic ₈ Other (SPECIFY)		Q3c O
		A STATE OF THE STA
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike	☐₅ Got dropped off	
☐2 Walk/skateboard ☐4 Public Transportation		
5. On today's visit how many people came with you? You +	others	Q5 <u>2</u>
6. How many miles did you travel today to get to this beach?	<u>miles</u>	Q6 <u>/</u>
7a. What's the city and nearest intersection to where you stayed las	t night? (If DK intersection, get	i ja kir k iran ka kat
something: hotel, address + city, landmark + city, etc.) city	HA	
0000	TL	
Intersection 77 1 1 8 30		Q7 42/16
7b. What is your home ZIP code?	(MOAY)	
8. In the last 30 days, how many days have you visited a beach in S		Q8
9. In the next 30 days, how many days do you expect to visit a bead	ch in Solana Beach?days	- Land 12
In order to group your answers with others, we need some informati	ion about you.	Q9
10. Are you currently employed? Yes (ASK Q10A) no (A	ASK Q10C)	sta Wangert 🗪
10A. What is your occupation? WAITRES		
10B. How long have you been working in your current occupation	on? D years or months	Q10A <u>3530</u>
10C. Are you (READ CHOICES)		Q10B 10
	employed outside the home	000
☐₂ unemployed, looking for work ☐₅ retired	주기의 마음이 얼마를 보고 있었다.	Q10C
or something else? (SPECIFY)		1,
11. Which category on this card includes your age? (SHOW CARD)		Q11
11a. Which category on this card includes the highest level of education	ation you've completed so far?	Q11a_3
12. Which category on this card includes your <u>personal</u> income? No income, but your individual personal income.	ot your family or household	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age	15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit a	t the beach.	#≤15 3

Date: +1) / 0 Time: 3: 10 SOLANA BEACH Acc: 9 SURVEY - #640 638	Rev 11/20/08 Date 705
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_ <u>1\$10</u>
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	01/000
2. What time do you plan to leave the beach today? 3.15	Q1A_8
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach_1People watch_5 Walk/run on beach_2Collect shells, beachcomb, etc. 6 Surfing_3Swimming/play in water_7 Fishing_4Picnic_8 Other (SPECIFY)	Q2 /5 / 5 Q3a 3 Q3b 0 Q3c 0
4. How did you get to the beach today? ∠ Drive/ride with someone	Q4 <u> </u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_/O
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	07 92031
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	2
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	
10B. How long have you been working in your current occupation? years or months	Q10A <u>I43©3</u>
10C. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ not employed outside the home ☐ unemployed, looking for work ☐ retired ☐ or something else? (SPECIFY)	Q10B// Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11 4
11a. Which category on this card includes the highest level of education you've completed so far?	- P
	Q11a 6
12. Which category on this card includes your <u>personal income</u> ? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Date: 7 7 0 5 SOLANA BEACH 639 Acc: SURVEY - #640	Rev 11/20/08 Date 705
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_ <u>1515</u>
1. What time did you arrive at the beach today? 2 AM AM	Zone 8
1a. From where did you gain access to the beach?	Q1/400
2. What time do you plan to leave the beach today? 3.15 AM APM	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1People watch5 Walk/run on beach2Collect shells, beachcomb, etc. 6 Surfing3Swimming/play in water7 Fishing4Picnic8 Other (SPECIFY)	Q2 5/5 Q3a 7 Q3b 0 Q3c 0
4. How did you get to the beach today? ☐1 Drive/ride with someone ☐3 Bike ☐5 Got dropped off ☐2 Walk/skateboard ☐4 Public Transportation ☐4 Other(SPECIFY)	Q4 <u>2</u>
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6 15
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city Note: Stay and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city 8 97 07 07 07 07 07 07 07 07 07	Q7 <u>92075</u>
7b. What is your home ZIP code?	Q8 & V
8. In the last 30 days, how many days have you visited a beach in Solana Beach? <u>Solana Beach</u>	(0 <u></u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	Q9 <u>30</u> .
10A. What is your occupation?	Q10A15101
10C. Are you (READ CHOICES)	Q10B 5
☐ a student ☐ disabled ☐ not employed outside the home ☐ unemployed, looking for work ☐ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11 5
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 Û

Date: 1	104	•
Time: 400 SOLANA BEACH	ID# 640	Rev 11/20/08
Acc: SURVEY - #640		Date
Hello. My name is I am conducting a survey for the C a few questions? (If a group, select one person to interview)	ity of Solana Beach. May I ask you	Time / 605
1. What time did you arrive at the beach today? $12.30 \square A$	м ЯРМ	Zone_6
1a. From where did you gain access to the beach?		Q1 /230
2. What time do you plan to leave the beach today? $\frac{5:30}{}$	□ AM ☑ PM	Q1A 6
3. What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach₁ People watch₅	ny other activities you'll be R GIVEN)	02/730
Walk/run on beach₂Collect shells, beac		Q3a <u>3</u>
Surfing₃Swimming/play in v Fishing₄Picnic ₈ Other (SPECIFY)		Q3b_ ()
4. How did you get to the beach today? ✓ Drive/ride with someone	□ ₅ Got dropped off □• Other(SPECIFY)	Q4 <u> </u>
5. On today's visit how many people came with you? You +	others	Q5
6. How many miles did you travel today to get to this beach? $\int_{-\infty}^{\infty}$	miles	Q6_/J
7a. What's the city and nearest intersection to where you stayed to something: hotel, address + city, landmark + city, etc.)		
Intersection CACUSAO VIUALE & EU	CAMINA REN	
7b. What is your home ZIP code?		07926/0
8. In the last 30 days, how many days have you visited a beach in	Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a be	ach in Solana Beach?days	7
In order to group your answers with others, we need some information	ation about you.	Q9
10. Are you currently employed?	(ASK Q10C)	
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occupa	tion?years ormonths	2/
□₂ unemployed, looking for work □₅ retired	ot employed outside the home	Q10B
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW CARD) /	Q11
11a. Which category on this card includes the highest level of edu	ucation you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? income, but your individual personal income.	Not your family or household	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ ag	ge 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit	t at the beach.	#≤15 <u></u>

Date: 7/3 /07	
Time: 3:23 SOLANA BEACH 641	Rev 11/20/08
Acc: SURVEY - #640	720
Hello, My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Date
1. What time did you arrive at the beach today?	Zone &
1a. From where did you gain access to the beach?	Q1
2. What time do you plan to leave the beach today? 3:30 AM APM	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach₁People watch₅	Q2/530
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing₃Swimming/play in water₂ Fishing₄Picnic ₈	Q3b <u>O</u>
Other (SPECIFY)	Q3cO
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	40451 - A
5. On today's visit how many people came with you? You + others	Q5 lo
6. How many miles did you travel today to get to this beach? 12_miles	Q6 15
그 전 그 물리들 통과 그는 그 그들은 그는 그렇지만 그리고 하고 있는 그 한 그런 아니는 모든 점심을 받아 된다. 그는 나는 그는 그는 그는 그를 다 그는 것이다.	MOST TO THE
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	A STATE OF THE STA
Intersection &	0,2
7b. What is your home ZIP code? 391	07 8 151
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	7.6
In order to group your answers with others, we need some information about you.	Q9_
10. Are you currently employed?	Topogoda Of
10A. What is your occupation? 6 STAVIANT (1)	OTONIGE
10B. How long have you been working in your current occupation? years or months	Q10A1140
10C. Are you (READ CHOICES)	Q10B <u>5</u>
☐ a student ☐ disabled ☐ not employed outside the home ☐ unemployed, looking for work ☐ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	- Q11a 4
12. Which category on this card includes your personal income? Not your family or household	040
income, but your individual personal income.	Q12 <u></u>
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 ^O

Time: 3:35 SOLANA BEACH Acc: 8 SURVEY - #640	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	
a few questions? (If a group, select one person to interview)	Time 153
1. What time did you arrive at the beach today?	Zone 8
1a. From where did you gain access to the beach?	01/000
2. What time do you plan to leave the beach today?	Q1A_6
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2/730
Sunning/lying on beach₁People watch₅ Walk/run on beach₂Collect shells, beachcomb, etc. ₅	Q3a
2_Surfing₃ 3_Swimming/play in water₂	Q3b 3
Fishing ₄ Picnic ₈	Q3c 7
Other (SPECIFY)	Q3C /
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	Q4 /
☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5 4
6. How many miles did you travel today to get to this beach? 10 miles	Q6 / D
Intersection CAMING PUTE & COLD CUAN	
7b. What is your home ZIP code? 92126	079712
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	2
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	
10A. What is your occupation? RETALCYON	Q10A 412
10B. How long have you been working in your current occupation? years or months	
10C. Are you (READ CHOICES) $\square_1 \text{ a student} \qquad \square_4 \text{ disabled} \qquad \square_3 \text{ not employed outside the home}$	Q10B
□₂ unemployed, looking for work □₅ retired □ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	- Q11a 2
12. Which category on this card includes your personal income? Not your family or household	Q12
income, but your individual personal income	
13. (SEX:) ☐₁ Male ☐⊱Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 2

2:25 COLAMA DEACH	ID#	1
Time: 3:35 SOLANA BEACH	643	Rev 11/20/08
Acc: SURVEY - #640		Date 705
Hello. My name is I am conducting a survey for th	o City of Solana Reach May Lask you	
a few questions? (If a group, select one person to interview)		Time <u>/53</u> 5
1. What time did you arrive at the beach today?	□AM ☑PM	Zone_8
$\overline{\bigcirc}$ \cup \Diamond		Q1/5/5
1a. From where did you gain access to the beach?	The second of the second of the leading to	
2. What time do you plan to leave the beach today?	L □ AM ☑ PM	Q1A 7
3. What is the main activity of your beach visit today? Are the	re any other activities you'll be	Q2/6/5
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN O	RDER GIVEN)	
	peachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play		Q3b Ø
Fishing ₄ Picnic ₈	원기원하다 그 그러지 하는데 모양	Q3D
Other (SPECIFY)		Q3c <i>O</i>
Bergin and the state of the sta	The same of the same of the same of the transfer of the same of th	
4. How did you get to the beach today?		s december of each as
Drive/ride with someone ☐₃ Bike	☐ ₅ Got dropped off	Q4
₩alk/skateboard □₄ Public Transportati	on Other(SPECIFY)	
		05 /
5. On today's visit how many people came with you? You +	outers	Q5 <u>/</u>
6. How many miles did you travel today to get to this beach?	miles	Q6
7a: What's the city and nearest intersection to where you staye	d last night? //f-PK intersection get	- I galasiana a 1
something: hotel, address + city, landmark + city, etc.)		wall of the lay
Something, Hotel, address: Gry, landing the Gry		
City - City		. •
Intersection & &) T	9011
7b. What is your home ZIP code? 94608		07 <u>/760</u>
8. In the last 30 days, how many days have you visited a beac	h in Solana Beach? <u></u> days	Q8 <u> </u>
9. In the next 30 days, how many days do you expect to visit a	beach in Solana Beach? () days	7 (1) 1 (1)
		Q9 <u>()</u>
In order to group your answers with others, we need some info		i day at toj ta sa
10. Are you currently employed? Yes (ASK Q10A)	no (ASK Q10C)	er er er er er er er er er er er
10A. What is your occupation?		2050
10B. How long have you been working in your current occu	pation? years or months	Q10A <u>>4 >0</u>
10C. Are you (READ CHOICES)	그런 그리고 있는데 함께 보는 사람이 있는데 하지만 해 되는 것이다. 그런 것이 하는 것이 되는 것이 되는 것을 가지나는 2000년에 하기를	Q10B/
	_s not employed outside the home	
□₂ unemployed, looking for work □₅ retired		Q10e
or something else? (SPECIFY)		
		3
11. Which category on this card includes your age? (SHOW CA		Q11 <u> </u>
11a. Which category on this card includes the highest level of	education you've completed so far?	Q11a_3_
12. Which category on this card includes your personal income	? Not your family or household	Q12 Y
income, but your individual personal income.	<u> </u>	1 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1
13. (SEX:) ☐₁ Male ☑₂ Female (Randy: # of kids ≤	age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your v	isit at the beach.	#≤15 O

Date: 170 SOLANA BEACH Acc: SURVEY - #640 D# 644	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_1550
1. What time did you arrive at the beach today? AM PM	Zone_6
1a. From where did you gain access to the beach?	01/400
2. What time do you plan to leave the beach today? ☐ AM ☑ PM	Q1A 6
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch	02/600
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a_/
Surfing ₃ Swimming/play in water ₇	Q3b_5
Fishing4Picnic ₈	Q3c D_
Other (SPECIFY)	Q30
4. How did you get to the beach today?	
☐ Drive/ride with someone ☐ Blke ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
가게 하게 되었다. 그러워 하는 문화으로 하고 있습니다. 하는 그리고 말하는 수 하는 것을 모르고 하고 있는 것 하고 하였다.	o ₅ 3
6. How many miles did you travel today to get to this beach? miles	Q6_/
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city City	
Intersection &	6/5
7b. What is your home ZIP code? 06500	Q7 6652
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	0
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? Tyes (ASK Q10A) Ino (ASK Q10C)	
10A. What is your occupation? BONKER 10B. How long have you been working in your current occupation? 3 years or months	Q10A11303
	Q10B 23
10C. Are you (READ CHOICES) □₁ a student □₃ not employed outside the home	Q100 <u>-</u>
☐₂ unemployed, looking for work ☐₅ retired	Q10C
or something else? (SPECIFY)	antinue.
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	- Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>()</u>

Date: Turk	gerage No de la collège de la collège de la collège de la collège de la collège de la collège de la collège de la coll
Time: 1:10 SOLANA BEACH 645	Rev 11/20/08
Acc: SURVEY - #640	Date 765
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask yo	
a few questions? (If a group, select one person to interview)	Time <u>/ 5/0</u>
1. What time did you arrive at the beach today? \\ \frac{7}{2} \Boxed \Dec{3} \Dec{1}	Zone
1a. From where did you gain access to the beach?	01.1245
2. What time do you plan to leave the beach today? AM 📈 PM	Q1A <u>4</u>
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) 2. Sunning/lying on beach₁ People watch₅	02/700
Walk/run on beach₂Collect shells, beachcomb, etc. ₅	Q3a 3
Surfing₃Swimming/play in water ₇ Fishing₄ Picnic ₈	Q3b
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	THE STATE OF THE S
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	Q4
□₂ Walk/skateboard □₄ Public Transportation □ Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_15
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
() ACH () City TT (C)	
Intersection & C	~ 02 10 Z
7b. What is your home ZIP code? 91103	710. William to ye of the
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 <u></u> 3
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation? 10B. How long have you been working in your current occupation? years or months	Q10A
10B. How long have you been working in your current occupation? years or months 10C. Are you (READ CHOICES)	Q10B 3
□₁ a student □₃ not employed outside the home	Q IUB
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	0100
11. Which category on this card includes your age? (SHOW CARD)	Q11_3
11a. Which category on this card includes the highest level of education you've completed so far?	— Q11a 5
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12 <u>4</u>
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u> </u>
있는 경우는 사이트 사이를 보고 있다. 이 가는 사이는 전에 하지만 되지 않는 사람들이 했다.	

Acc:	SOLANA BEACH SURVEY - #640	ID# 646	Rev 11/2
Hello. My name is a few questions? (If a group, s	I am conducting a survey for t	he City of Solana Beach. May I ask yo	
1. What time did you arrive		□ AM ✓ PM	Zone_S
1a. From where did you gain	7		Q1 <u>/33</u>
2. What time do you plan to	leave the beach today? 1.7	Ø □ AM Ø PM	Q1A 8
3. What is the <u>main</u> activity participating in today? (R Sunning/lying on be	of your beach visit today? Are the RECORD ANSWERS AS 1, 2, 3 IN C each ₁ People watch	ORDER GIVEN)	02/62
Walk/run on beach		beachcomb, etc. ₆	Q3a <u>\$</u>
Surfing ₃	Swimming/pla	y in water ₇	Q3bC
Fishing₄ Other (SPECIFY)_	Picnic ₈		Q3c
4. How did you get to the be Drive/ride with so Walk/skateboard	omeone □₃ Bike	☐₅ Got dropped off tion ☐. Other(SPECIFY)	Q4
5. On today's visit how man	ny people came with you? You	+ C others	Q5 <u>2</u>
6. How many miles did you	travel today to get to this beach?	miles	Q65
Intersection	7 (107 3	CONDETIA	Q7 <u>74</u>
	many days have you visited a bea	ch in Solana Beach?days	Q8_2
		a beach in Solana Beach?da	ys
	ers with others, we need some inf		Q9
10. Are you currently employ	/ed? yes (ASK Q10A) □] no (ASK Q10C)	
10A. What is your occup	,	cupation? \ O vears or mont	Q10A 2
10B. How long have you 10C. Are you(READ	been working in your current occ	cupation? 1 9 years or mont	Q10B /
☐₁ a student ☐₂ unemployed, k	disabled □	☐₃ not employed outside the home	Q10C
or something el			7
	ard includes your age? (SHOW C	and the second of the second o	Q11
11a. Which category on this	card includes the highest level o	f education you've completed so far?	Q11a
12. Which category on this c income, but your individu	eard includes your <u>personal incon</u>	ne? Not your family or household	Q12
	3		
13. (SEX:) □₁ Male	Female (Randy: # of kids	: ≤ age 15:)	Q13

Time: SOLANA BEACH 1D# 647	Rev 11/20/08
Acc: SURVEY - #640	Date 1/2 9
Hello. My name is I am conducting a survey for the City of Solana Beach. Ma few questions? (If a group, select one person to interview)	
1. What time did you arrive at the beach today?	Zone Zone
1a. From where did you gain access to the beach?	01/6/5
2. What time do you plan to leave the beach today? \(\frac{1.30}{2.30} \) \(\square \) AM \(\text{PM} \)	Q1A 6
3. What is the main activity of your beach visit today? Are there any other activities you'l participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2 <u>/630</u>
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆ Surfing ₃ Swimming/play in water ₇	
Fishing4 Other (SPECIFY) — CK SUCT	Q3b_ <i>O</i>
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY) ☐	04_2
5. On today's visit how many people came with you? You + O others	Q5 O
6. How many miles did you travel today to get to this beach? $\frac{1}{2}$ miles	Q6 <u>15</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night? (If DK intersection to where you stayed last night) is the property of th	
Intersection 51EUP & Del MACS	900 B
7b. What is your home ZIP code? 9117	Q7_123/3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	<u></u> days
In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A)	
10A. What is your occupation? ROTAL CLOCK	
10B. How long have you been working in your current occupation?	months Q10A \(\frac{1}{2} \lambda^2 \)
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □₂ retired □₂ unemployed, looking for work □₅ retired	Q10B
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>2</u>
11a. Which category on this card includes the highest level of education you've complete	d so far? Q11a 3
12. Which category on this card includes your personal income? Not your family or house income, but your individual personal income.	ehold Q12
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 <u>0</u>

Date: 6/28	
SOLANA PEACH	Rev 11/20/08
SUDVEY #640	
Acc: SURVE! -#040	Date 625
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 14/0
1. What time did you arrive at the beach today?	Zone 4
1a. From where did you gain access to the beach?	Q1 <u>/800</u>
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Sunning/lying on beach	Q2 1 / C
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a*
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing₄Picnic ₈ Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
To Drive/ride with someone □₃ Bike □₅ Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? 25 miles	06
[17] 그렇게 하는 동안 된 하는 생물이 가는 것이 되는 것이 되는 것이 되는 것이 되는 것이 없었다.	Q0
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city $\frac{2}{\sqrt{2}}$	
Intersection WASHINITOR & JUNIPER	Q7 <u>9202</u>
7b. What is your home ZIP code? 92025	Q/ <u>/</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	3
10A. What is your occupation? POUCE OFF ME	////
10B. How long have you been working in your current occupation? years or months	Q10A 1//
10C. Are you (READ CHOICES)	Q10B_5
\square_1 a student \square_4 disabled \square_3 not employed outside the home \square_2 unemployed, looking for work \square_5 retired	Q10C
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 4
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 3
	11
12. Which category on this card includes your <u>personal income</u> ? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

. 1	Sime: 7 18	SOLANA BEACH SURVEY - #640		649	Rev 11/20/08
Не	illo. My name is	l am conducting a survi	ey for the City of S	Solana Reach - May i ask y	Date 628
	ew questions? (If a group, so				Time 415
1.	What time did you arrive a	t the beach today?	I DAM D	P _M	Zone 4
	. From where did you gain a		9		Q1 12/5
2.	What time do you plan to i	eave the beach today? $\overline{2}$		□ AM 🔀 PM	Q1A 9
3.	What is the <u>main</u> activity of participating in today? (RESunning/lying on beau	ECORD ANSWERS AS 1, 2, ach ₁ People	, 3 IN ORDER GIV watch₅	ËN)	Q2 <u>1415</u>
	Walk/run on beach ₂		shells, beachcomb	o, etc. ₆	
	Surfing₃ Fishing₄	Picnic ₈	ing/play in water ₇		Q3b <u>U</u>
	Other (SPECIFY)				Q3c O
4	How did you get to the bea	ah taday2		The first of the control of the cont	
**	Drive/ride with sor			ot dropped off https://doi.org/10.0000/000000000000000000000000000000	Q4 P
5.	On today's visit how many	people came with you?	You + 5 oth	ers	Q5 5
6.	How many miles did you to	avel today to get to this b	each? <u>J</u>	miles	Q6 7
7a.	What's the city and neares something: hotel, address +	city, landmark + city, etc.)	u stayed last nigh	nt? (If DK intersection, get	10
	Intersection			ERINITAI	BLVD
7b.	What is your home ZIP coo	le? 92231		lager	Q7/12/3
8.	In the last 30 days, how ma	any days have you visited	a beach in Solana	a Beach?days	Q8 <u>/</u>
9.	In the next 30 days, how m	any days do you expect to	o visit a beach in	Solana Beach? da	ays /
	order to group your answer				Q9
	Are you currently employe			나는 그 그 없는 사람들은 아이를 하는 것이다.	
10.	10A. What is your occupat	σ			in (2 1 in the 1 0A 1 0 I
	10B. How long have you b		~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	years ormont	ths Q10A
	10C. Are you (READ CI	HOICES)			Q10B /O
	□ ₁ a student	disabled	d \square_3 not emplo	yed outside the home	
	□₂ unemployed, loo	· · · · · · · · · · · · · · · · · · ·			Q10C
	or something else			1,1,0	
11.	Which category on this car	d includes your age? (SH	OW CARD)		Q11
112	. Which category on this ca	ard includes the highest le	evel of education	you've completed so far∜	Q11a
12.	Which category on this car income, but your individua	d includes your <u>personal</u> I personal income.	income? Not you	r family or household	Q12
13.		Female (Randy: # c		3	Q13
Tha	nk you for assisting the Cit	y of Solana Beach. Enjoy	your visit at the b	peach.	#≤15 <u></u>

Date: _ & / \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
Time: 1:30 SOLANA BEACH	Rev 11/20/08.
Acc: SURVEY - #640 650	
	Date 629
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1430
1. What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	Zone 4
1a. From where did you gain access to the beach?	Q1/000
2. What time do you plan to leave the beach today? 2:30 AM PM	Q1A 4
3. What is the <u>main</u> activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)Sunning/lying on beach₁People watch₅	Q2 1630
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing ₄ Picnic ₈	
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
Drive/ride with someone	Q4
□₂ Walk/skateboard □₄ Public Transportation □- Other(SPECIFY)	V4
사람이 있다면 가는 이 사람이 되었다. 그는 그는 그들은 사람들이 나는 사람들이 되었다. 그는 사람들이 가지 모든 사람들이 되었다.	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etg.)	
city Environ	
Intersection SAXONY & COUCADIA BUID	
7b. What is your home ZIP code? 92021	Q7 920L)
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_10_
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 12 days	
In order to group your answers with others, we need some information about you.	Q9 /
그리는 이렇게 하면 안에 없는 그 이렇게 그 모든 이 이 생활을 해 하면 생생이다. 그 그림을 하는 것 같아 나는 것은 사람이 되었다.	
	1
	Q10A29/02
10B. How long have you been working in your current occupation? years or months	
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	0100
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11 5_
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 6
12. Which category on this card includes your personal income? Not your family or household	Q12
income, but your individual personal income.	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 ()
	1.1.0

	Date: 5	ID#	
	Time: SOLANA BEACH	65 1	Rev 11/20/08
	Acc: 3:2 SURVEY - #640		• (max - 100 m)
			Date 6 2 8
	ello. My name is I am conducting a survey fo few questions? (If a group, select one person to interview)	r the City of Solana Beach. May I ask you	Time
1.	What time did you arrive at the beach today?	AM PM	Zone 1525
18	. From where did you gain access to the beach?	Concern contrate the copposition of the second contrates the copposition of the second contrates the copposition of the second copposition of the se	01 1425
2.	What time do you plan to leave the beach today?	() AM PM	Q1A
3.	What is the main activity of your beach visit today? Are in participating in today? (RECORD ANSWERS AS 1, 2, 3 IN Sunning/lying on beach People water	ORDER GIVEN)	Q2 <u>/5</u> 45
		ls, beachcomb, etc. ₆	Q3a
		olay in water ₇	Q3b- 0
	Fishing ₄ Picnic ₈		
	Other (SPECIFY)		Q3c(/
4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transpore	☐₅ Got dropped off tation : ☐- Other(SPECIFY)	(Side vojsk .8 04 <u>) 1</u>
5.	On today's visit how many people came with you? Yo	u +others	Q5 2
			7
6.	How many miles did you travel today to get to this beach	?miles	(Q6 <u>·) 〉</u>
7a	. What's the city and nearest intersection to where you stand something: hotel, address + city, landmark + city, etc.)	ayed last night? (If DK intersection, get	
	Intersection & &	VIA de lA Valle	29010
7b	. What is your home ZIP code? 39014		Q7 <u>V/V/</u>
8.	In the last 30 days, how many days have you visited a be	ach in Solana Beach?days	Q8
9.	in the next 30 days, how many days do you expect to vis	it a beach in Solana Beach?days	o live set
In	order to group your answers with others, we need some in	nformation about you.	Q9
10	Are you currently employed? 10A. What is your occupation?	☐ no (ASK Q10C)	
	10B. How long have you been working in your current of	ccupation? 7 7 years or months	Q10A24/06
	그 있다는 그 그 그 그는 그 무슨 하는 그 중에 가장을 하는 때 이 스위를 하는 기교 모든 그리고 하는데 있다.	scupation: Z years of	
	그 그는 그들은 그 그들은 그는 그들은 그 그는 그들은 그는 그를 가는 그를	\square_3 not employed outside the home	Q10B <u>&</u>
	☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		Q10C
11	Which category on this card includes your age? (SHOW	CARD) E	Q11_5
11	a. Which category on this card includes the highest level o	of education you've completed so far?	- Q11a <u>7</u>
12	Which category on this card includes your <u>personal income</u> , income, but your individual personal income.	me? Not your family or household	Q12 9
13	(SEX:) ☐₁ Male ☐ Female (Randy: # of kid.	s ≤ age 15:)	Q13
Th	ank you for assisting the City of Solana Beach. Enjoy you	r visit at the beach.	#≤15 <u></u>
			i kangan 1812 - Hi Ngjaran Palakan 1947 Kaling Majayan

Date: 6	(-)		104		
Time:	<u> </u> SOLA	NA BEACH	ID#	652	Rev 11/20/08
Acc:	SUR	VEY - #640		936	
					Date 626
Hello. My name is a few questions? (If	I am con a group, select one pe	ducting a survey for the rison to interview)	City of Solana Bea	ch. May I ask you	Time 445
1. What time did yo	u arrive at the beach	today? $\frac{2.30}{}$	AM PM		Zone_
1a. From where did y	ou gain access to th	ne beach?			01/430
2. What time do you	u plan to leave the be	each today?	. DAM P	PM .	Q1A 4
participating in to	oday? (RECORD ANS	ch visit today? Are there SWERS AS 1, 2, 3 IN OR People watchs		s you'll be	02/800
Walk/run d	ring on beach₁ on beach₂		eachcomb, etc. ₆		Q3a_3
Surfing ₃		2 Swimming/play i	• · · · · · · · · · · · · · · · · · · ·		Q3b 7
Fishing ₄		Picnic ₈			Q3b
Other (SP	ECIFY)				Q3c
4. How did you get	to the heach today?				
	le with someone	□ ₃ Bike	☐₅ Got dropped	off	Q4
	ateboard	☐ ₄ Public Transportatio	n ☐- Other(SPECI		
5. On today's visit I	now many people ca	me with you? You +	5 others		Q5
6. How many miles	did you travel today	to get to this beach?	miles		Q6
	nd nearest intersecti address + city, landma	on to where you stayed ark + city, etc.)	last night? (If DK in	itersection, get	
		pity Dall	1771		
Intersection <u></u>	(AdelA)	lalle & ST	Frehr		-
7b. What is your hon	ne ZIP code?	8			Q7
8. In the last 30 day	s, how many days ha	ave you visited a beach	in Solana Beach? _	days	Q8
9. In the next 30 day	ys, how many days d	lo you <u>expect</u> to visit a	beach in Solana Bea	ch?days	
In order to group you	ır answers with othe	rs, we need some infori	nation about you.		Q9
10. Are you currently			no (ASK Q10C)		1
10A. What is you		ATTACKEN			6
		ng in your current occu	pation?\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	or months	Q10A 3
10C. Are you	(READ CHOICES)				Q10B/2
□ ₁ a stud		, <u> </u>	not employed outside	tne nome	Q10C
—	ployed, looking for wor ething else? (SPECIF				0100
		your age? (SHOW CAR	RD)		Q11_4
11a. Which category	on this card include	es the highest level of e	ducation you've con	npleted so far?	_ Q11a
	on this card includes individual personal	your <u>personal</u> income?	Not your family or	household	Q12
13. (SEX:)	- <u>-</u>	1 1	age 15:)		Q13
Thank you for assist	ing the City of Solan	a Beach. Enjoy your vi	sit at the beach.		#≤15

Date: COLANIA BEACH	ID#	
SOLANA BEACH Acc: SURVEY - #640	653	Rev 11/20/08
Acc:		Date 628
Hello. My name is I am conducting a survey for the Ca a few questions? (If a group, select one person to interview)	ity of Solana Beach. May l'ask you	Time 1455
1. What time did you arrive at the beach today? $1.30 \Box A$	M PM	Zone 133 0
1a. From where did you gain access to the beach?	<u>i, an i maki k</u> asina ada ke m	Q1 <u>4</u>
2. What time do you plan to leave the beach today?	□ AM ▼PM	Q1A / 50 0
3. What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach People watch	ny other activities you'll be IR GIVEN)	Q2
Walk/run on beach₂Collect shells, beach	chcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in v	vater ₇	Q3b
Fishing4Picnic ₈ Other (SPECIFY)		Q3c Ø
4. How did you get to the beach today?		19 Ave. 120 Ave. 1
Drive/ride with someone ☐₃ Bike ☐₂ Walk/skateboard ☐₄ Public Transportation	□₅ Got dropped off □- Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + 2	r others	Q5
6. How many miles did you travel today to get to this beach?		Q6_3
7a. What's the city and nearest intersection to where you stayed lass something: hotel, address + city, landmark + city, etc.) city	stinight? (If DK intersection, get	
Intersection P & C	en Frage	079250
7b. What is your home ZIP code?	(LODA)	r o s o s o s o s o s o s
8. In the last 30 days, how many days have you visited a beach in		Q8 <u>.</u>
9. In the next 30 days, how many days do you expect to visit a bea		
In order to group your answers with others, we need some information		2 4 729 <u>200 00</u>
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10C)	io yey ia .5i
10A. What is your occupation? \(\square\ \) \(\sq	ion? 2 years or months	Q10A <u>3~73-0</u> /
10C. Are you (READ CHOICES)		Q10B
그런 그는 그는 그는 그를 하는 그리고 있다고 하는 것이 되었다. 그렇게 하는 그를 하는 것이 없었다. 바람이 되었다.	t employed outside the home	0100 0
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)		0100
11. Which category on this card includes your age? (SHOW CARD)		Q11_3
11a. Which category on this card includes the highest level of educ	cation you've completed so far?	Q11a 5
12. Which category on this card includes your <u>personal</u> income? N income, but your individual personal income.	lot your family or household	Q12
13. (SEX:) , □₁ Male	; 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit a	at the beach.	#≤15 <u></u>

Date: 6 CO			
Time: 3: 18	SOLANA BEACH	ID#	Rev 11/20/08
Acc:	SURVEY - #640	654	Date 6 2 8
	I am conducting a survey for the select one person to interview)	e City of Solana Beach. May I ask yo	
1. What time did you arrive		AM KAM	Zone_Y
1a. From where did you gair	n access to the beach?		Q1 1500
2. What time do you plan to	o leave the beach today?	_ □ AM ÞÝPM	Q1A_4_
	y of your beach visit today? Are then RECORD ANSWERS AS 1, 2, 3 IN OF		Q2/800
Sunning/lying on b	peach ₁ <u>L</u> People watch ₅		Q3a /
Walk/run on beach			
Surfing₃ Fishing₄	Swimming/play Picnic ₈	in water ₇	Q3b_5
Other (SPECIFY)_	FIGH68		Q3c 6
			<u> </u>
. How did you get to the b			,
Drive/ride with s ☐₂ Walk/skateboard		☐₅ Got dropped off on ☐• Other(SPECIFY)	Q4_/
	요즘 이 시간 그런 경기가 되었다.		_
. On today's visit how ma	ny people came with you? You +	others	Q5 <u>Y</u>
. How many miles did you	travel today to get to this beach?	<u>20</u> miles	Q6 20
	rest intersection to where you stayed + city, landmark + city, etc.) city	I last night? (If DK intersection, get	
Intersection 540		w 78	
b. What is your home ZIP c	KALLIDAL	(TODA)) Q7 <u>3</u>
In the last 30 days, how	many days have you visited a beach	101	Q8
. In the next 30 days, how	many days do you expect to visit a	beach in Solana Beach?	
	ers with others, we need some infor		Q9
0. Are you currently emplo		no (ASK Q10C)	
10A. What is your occur	The all the	110 (71613 & 100)	•
	been working in your current occu	pation? 7 Ovears or months	Q10A251
		pation:	20
10C. Are you (READ ☐ a student		not employed outside the home	Q10B
·	looking for work ☐₅ retired	The employed outside the norms	Q10C
or something e			
1. Which category on this o	card includes your age? (SHOW CAF	RD) E	Q11_5
1a. Which category on this	s card includes the highest level of e	ducation you've completed so far? $\underline{\mathcal{Y}}$	Q11a_5
12 Which category on this	card includes your <u>personal inc</u> ome	? Not your family or household	Q12_4
	aai pojoonai moomo.		
income, but your individ	☐ ₂ Female (Randy: # of kids ≤	age 15:)	Q13

Date: O CO	i · V
Time: 4.4.1 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640 655	a stall
	Date 6
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	2.00
a few questions? (If a group, select one person to interview)	Time /534
1. What time did you arrive at the beach today? \(\frac{1}{2} \) \(\text{DAM} \) \(\text{PM} \)	Zone 4
1. What time did you arrive at the beach today?	The state of the s
1a. From where did you gain access to the beach?	Q1 /200
2. What time do you plan to leave the beach today?	Q1A
2. What time do you plan to leave the beach today?	
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2/600
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	
Sunning/lying on beach Walk/run on beach Collect shells, beachcomb, etc. 6	Q3a
Surfing ₃ Swimming/play in water ₇ Picnic ₈	Q3b_5
Other (SPECIFY)	Q3c O
4. How did you get to the beach today?	i gʻizile walli
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	Q4 <u> </u>
☐₂ Walk/skateboard ☐₄ Public Transportation ☐٠ Other(SPECIFY)	
5. On today's visit how many people came with you? You + 5_ others	Q5 3
	- The second sec
6. How many miles did you travel today to get to this beach? 1) miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.	
city PowAX	
Intersection Part RO & Community (1)	10000
	Q7/0/09
7b. What is your home ZIP code?	i ing ili kagawi lai yili.
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
그는 하나 하는데 살으로 그는 맛을 함께서야 하는 이 제계에 하는데 살이 하다는 그들이 있다. 그는 말이 하나 보고 바다 먹다고 수 없었다.	The second second second second second
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	S. IIO node
In order to group your answers with others, we need some information about you.	0.00 M/W W
10. Are you currently employed?	Level 100
10A. What is your occupation?	. 30 Total
10B. How long have you been working in your current occupation? 1 years or months	Q10A
그렇게 하면 하는 그는 그는 그는 그를 가장하다면 살아 있다면 하는 그들은 그들은 그들은 그들은 그들은 그들은 그를 가지 않는 것이 되었다면 하는 그들은 그를 하는 것이다.	Q10B 7
10C. Are you (READ CHOICES) ☐₄ disabled ☐₃ not employed outside the home	QIUB
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the nome ☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10C
☐ or something else? (SPECIFY)	
	4
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 3
elemany Horacon Control (Control Control 1 1 0	
12. Which category on this card includes your personal income? Not your family or household	Q12
income, but your individual personal income.	1
13. (SEX:) ☐₁ Male Female (Randy: # of kids ≤ age 15:)	Q13
The state of the City of Colone Beach Enjoy your visit at the heach	#-1E U
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Time: 3:57 SOLANA BEACH SURVEY - #640	ID# 65 6	Rev 11/20/08
Helio. My name is I am conducting a survey for the Ga few questions? (If a group, select one person to interview)		Time 352
1. What time did you arrive at the beach today?	AM PM	Zone
1a. From where did you gain access to the beach?		01/545
2. What time do you plan to leave the beach today?	☐ AM ≠ PM	Q1A
3. What is the main activity of your beach visit today? Are there participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDSunning/lying on beach₁People watch₅ Walk/run on beach₂ Collect shells, beach₂ Surfing₃ Swimming/play in Picnic₀	er GIVEN) achcomb, etc. ₆	Q2/700 Q3a_6 Q3b_5
Other (SPECIFY)		Q3c
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation	□₅ Got dropped off □- Other(SPECIFY)	Q4 <u></u>
5. On today's visit how many people came with you? You + _	others	Q5
6. How many miles did you travel today to get to this beach?	<u>miles</u>	Q6_2
7a. What's the city and nearest intersection to where you stayed I something: hotel, address + city, landmark + city, etc.) city	AC LA VOULE (TO DA)	07_6_
8. In the last 30 days, how many days have you visited a beach i	n Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a bin order to group your answers with others, we need some inform	each in Solana Beach?days	Q9
TOAL What to your occupanion	65-1	Q10A41304
10B. How long have you been working in your current occupand (READ CHOICES)	ation? years or months	Q10B 25
	not employed outside the home	Q10C
11. Which category on this card includes your age? (SHOW CARI	D)	Q11_5
11a. Which category on this card includes the highest level of ed		_ Q11a
12. Which category on this card includes your personal income? income, but your individual personal income.		Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ a	age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your vis	it at the beach.	#≤15 <u></u>

Time: 3.45 Acc:	SOLANA BEACH SURVEY - #640	ID# 65	Rev 11/2
	I am conducting a survey for select one person to interview)	or the City of Solana Beach. N	lay I ask you Time / 5
1. What time did you arriv	re at the beach today? $\frac{33}{3}$	O DAM PM	Zone 4
1a. From where did you ga			//
2. What time do you plan	to leave the beach today?	.30 DAM PM	Q1A
participating in today?Sunning/lying on		IN ORDER GIVEN) tch₅	'll be Q2 <u>/63</u> Q3a
Walk/run on bead Surfing₃		ells, beachcomb, etc. ₆ /play in water ₇	
Fishing₄ Other (SPECIFY	Picnic ₈		Q3b <u>Q</u>
4. How did you get to the Drive/ride with		☐₅ Got dropped off ortation ☐- Other(SPECIFY) _	Q4.
5. On today's visit how m	any people came with you? Y	ou +others	Q5
6. How many miles did yo	u travel today to get to this bead	ch? miles	Q6
something: hotel, addres	rest intersection to where you s s + city, landmark + city, etc.) city	LANA BEECH	stion, get
Intersection \(\sum \) 7b. What is your home ZIP	code? 71 07 T		Q7_920
	many days have you visited a b	_ each in Solana Beach? <u>↓ </u>	_days Q8 15
9. In the next 30 days, how	/ v many days do you <u>expect</u> to vi	sit a beach in Solana Beach?	7 ≥ days
	vers with others, we need some		Q9
10. Are you currently emplo 10A. What is your occu			
	u been working in your current	y (V	months Q10A
10C. Are you (REAL			Q10B
\square_1 a student \square_2 unemployed, \square or something		□₃ not employed outside the h	Q10C_Q
11. Which category on this	card includes your age? (SHOW	(CARD)	Q11_\$\frac{\fin}}}}}}{\frac}}}}}}}{\frac{\frac{\frac{\frac{\fir}{\fint}}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac}}}}}}}{\frac{\frac{\frac{\frac{\frac{\fin}}}}}}{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\frac{\f
11a. Which category on thi	s card includes the highest leve	of education you've complete	ed so far? Q11a
			shold
12. Which category on this	card includes your <u>personal inc</u>	ome? Not your family or hous	enoid Q12
			Q12 Q13 <u></u>

Time:	SOLANA BEACH SURVEY - #640	ID# 658	Rev 11/20/08
Hello. My name is a few questions? (If a group,	I am conducting a survey for to select one person to interview)	he City of Solana Beach. May I ask	
1. What time did you arrive	e at the beach today?	□ AM → PM	Zone_4
1a. From where did you gair	n access to the beach?		Q1 <u>/60</u>
2. What time do you plan t	o leave the beach today?	☐ AM DYPM	Q1A 4
3. What is the <u>main</u> activity participating in today? (Sunning/lying on l		ORDER GIVEN)	02/645 03a_2
Surfing ₃ Sishing ₄ Other (SPECIFY)	Swimming/pla Picnic ₈	· · · · · · · · · · · · · · · · · · ·	Q3b Q3c
4. How did you get to the b ☐₁ Drive/ride with s Walk/skateboar	someone	☐₅ Got dropped off tion ☐- Other(SPECIFY)	04_2_
5. On today's visit how ma	iny people came with you? You	+ others	Q5
6. How many miles did you	u travel today to get to this beach?	<u>1/7</u> miles	Q6_15_
	The control of the co	ed last night? (If DK intersection, get	
7b. What is your home ZIP o	code? 9207-T	a 0	07 9207
8. In the last 30 days, how	many days have you visited a bear	ch in Solana Beach? <u>CV</u> days	Q8_28_
	many days do you <u>expect</u> to visit wers with others, we need some info	a beach in Solana Beach? <u>30 </u>	Q9_30
10. Are you currently emplo		I no (ASK Q10C)	
10A. What is your occu	u been working in your current occ		nths Q10A 5 101
10C. Are you (READ	CHOICES)		Q10B_7_
☐ ₁ a student ☐ ₂ unemployed, ☐ or something e	looking for work	_3 not employed outside the home	Q10C
11. Which category on this	card includes your age? (SHOW C	ARD)	Q11_ / _
11a. Which category on this	s card includes the highest level of	f education you've completed so far	Q11a_5
12. Which category on this income, but your individ	card includes your <u>personal incom</u>	ne? Not your family or household	Q12 6
13. (SEX:) □ ₁ Male	Eemale (Randy: # of kids	≤ age 15:)	Q13
	City of Solana Beach. Enjoy your	wieit at the beach	#≤15 <i>O</i>

Ti	me: 2:05 Pr SOLANA BEACH SURVEY - #640	Rev 11/20/08
		Date 6 25
	lo. My name is I am conducting a survey for the City of Solana Beach. May I ask you w questions? (If a group, select one person to interview)	Time / 🗥
1.	What time did you arrive at the beach today?	Zone.
1a.	From where did you gain access to the beach?	Q1/_
2.	What time do you plan to leave the beach today?	Q1A
	What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach1People watch5Walk/run on beach2Collect shells, beachcomb, etc. 6	Q2 /6 C c
	Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b
	Other (SPECIFY)	Q3c
4.	How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4 <u> </u>
5.	On today's visit how many people came with you? You + others	Q5
6.	How many miles did you travel today to get to this beach? miles	Q6_/5
	What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
	Intersection (I Mericia & CLAirment Meria)	Con Carterios .
7b.	What is your home ZIP code?	Q7
8.	in the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9.	In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	inton d ib el . 4
In o	rder to group your answers with others, we need some information about you.	Q9
	Are you currently employed?	0.750
	10B. How long have you been working in your current occupation? years or months	Q10A
1	10C. Are you (READ CHOICES)	Q10B_
	☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
11.	Which category on this card includes your age? (SHOW CARD)	Q11
11a.	Which category on this card includes the highest level of education you've completed so far?	Q11a
	Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u>3</u>
	(SEX:) □₁ Male ⊠₂ Female (Randy: # of kids ≤ age 15:)	Q13 <u>À</u>
Tha	nk you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Date: 6/65		
Time: SOLANA BEACH SURVEY - #640	1D# &&O	Rev 11/20/08
		Date 628
Hello. My name is I am conducting a survey for the City of a few questions? (If a group, select one person to interview)	of Solana Beach. May I ask you	Time_/605
1. What time did you arrive at the beach today? $\frac{3\cdot 30}{1000}$	⊠ РМ	Zone 4
1a. From where did you gain access to the beach?	<u> </u>	Q1 <u>/530</u>
2. What time do you plan to leave the beach today?	□ AM ☑ PM	Q1A 6
3. What is the main activity of your beach visit today? Are there any oparticipating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER Consumption on beach 1 People watch 5	other activities you'll be GIVEN)	02/625
Walk/run on beach ₂ Collect shells, beachco	omb. etc. s	Q3a
Surfing ₃ Swimming/play in water		Q3b <i>O</i>
Fishing ₄ Picnic ₈		Q3b
Other (SPECIFY)		Q3c <i>(</i>)
4. How did you get to the beach today?		
]₅ Got dropped off]₊ Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + O	others	Q5 <u></u>
6. How many miles did you travel today to get to this beach?	miles	Q6_15
7a. What's the city and nearest intersection to where you stayed last resomething: hotel, address + city, landmark + city, etc.) City		Q7 <u>46/45</u>
8. In the last 30 days, how many days have you visited a beach in So	lana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach		Q9 2
In order to group your answers with others, we need some information	n about you.	<u> </u>
10. Are you currently employed?		
Total Wilder of Sour Cook passes.	<u>. 6</u>	Q10A372
10B. How long have you been working in your current occupation 10C. Are you (READ CHOICES)	i?\ 0 years ormonths	Q10B 18
	nployed outside the home	
□₂ unemployed, looking for work □₅ retired □ or something else? (SPECIFY)		Q10C
11. Which category on this card includes your age? (SHOW CARD)	<u>L</u>	Q11_5_
11a. Which category on this card includes the highest level of educat	ion you've completed so far?	Q11a_2_
12. Which category on this card includes your personal income? Not income, but your individual personal income.	your family or household	Q12_3
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 1	5:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at	the beach.	#≤15 <u></u>

Date: 1/3	
Time: 1300 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	1204
	Date // 3/
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1330
1. What time did you arrive at the beach today? 1. 2 □ AM XPM	Zone
1a. From where did you gain access to the beach?	01 1320
2. What time do you plan to leave the beach today? 3 3 O AM PM	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2 1530
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach₁ People watch₅	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b (D)
Fishing₄	5
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	4. How dig
□ Drive/ride with someone □₃ Bike □₅ Got dropped off	Q4
☐ ₂ Walk/skateboard ☐ ₄ Public Transportation ☐- Other(SPECIFY)	
5. On today's visit how many people came with you? You + 2 others	Q5 <u>2</u>
6. How many miles did you travel today to get to this beach? 10 miles	Q6 <u>//</u> 0
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city CALIBAO	
Intersection RISING GLEN & ECAMINO ROW	ii wexwiri
$\frac{77000}{2000}$	07 92908
7b. What is your home ZIP code? 1 CUUU	Land Store of the N
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8_ C3
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	S. CLOT
In order to group your answers with others, we need some information about you.	Q9 <u>Ø</u>
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10C)	they design to be
10A. What is your occupation?	CAN COLPER
10B. How long have you been working in your current occupation? years or months	UTUA- 1100
10C. Are you (READ CHOICES)	Q10B 3
\square_1 a student \square_4 disabled \square_3 not employed outside the home	0
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPEGIFY)	Q10C
그는 그는 그는 그들은 그는 그는 그를 가는 것들이 되었다. 그는 그는 그들은 그는 그를 가는 것을 보는 것이다. 그는 그는 그를 모르는 것이다.	
11. Which category on this card includes your age? (SHOW CARD)	011_4
11. Which category on this card includes your age? (SHOW CARD) 11a. Which category on this card includes the highest level of education you've completed so far?	Q11 <u>4</u> Q11a <u>5</u>
11a. Which category on this card includes the highest level of education you've completed so far? 12. Which category on this card includes your personal income? Not your family or household	P=
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 5
 11a. Which category on this card includes the highest level of education you've completed so far? 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. 	Q11a 5 Q12 5
 11a. Which category on this card includes the highest level of education you've completed so far? 12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income. 13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:) 	Q11a 5 Q12 5 Q13 2

Date:		ID#	Day 44/20/09
Time:	SOLANA BEACH	662	Rev 11/20/08
Acc:	SURVEY - #640		Date <u>1 3 }</u>
		City of Colone Beech May Lask VOII	
Hello. My name is	I am conducting a survey for the o, select one person to interview)	e City of Solana Beach. May I ask you	Time 355
•	1 / _		Zone
1. What time did you arriv	e at the beach today?	ZAM □ PM	* *
1a. From where did you ga	in access to the beach?		Q1_// 00
		O □ AM ☑ PM	Q1A
	to leave the beach today? 3.3		
3. What is the main activi	ty of your beach visit today? Are the	re any other activities you'll be	Q21530
participating in today?	(RECORD ANSWERS AS 1, 2, 3 IN O	RDER GIVEN)	
Sunning/lying on		peachcomb, etc. ₆	Q3a*
Walk/run on bea	7 Swimming/play		Q3b
Surfing₃ _Fishing₄	Picnic ₈		QUD
Other (SPECIFY	· · · · · · · · · · · · · · · · · · ·		Q3c
4. How did you get to the		☐₅ Got dropped off	Q4
Drive/ride with		ion : Other(SPECIFY)	Q-7
□₂ Walk/skateboa			
5. On today's visit how m	nany people came with you? You +	- $\underline{\mathcal{I}}$ others	Q5
) miles	Q6 / 5
	ou travel today to get to this beach?		Q6
7a What's the city and ne	arest intersection to where you staye	ed last night? (If DK intersection, get	
something: hotel, address	ss + city, landmark + city, etc.)	A	
	city <u>JAN</u>		
	MARCON BIND & G	CAND AV	
Intersection	11/1/ 000 0100 0		0792069
7b. What is your home ZIF	P code? 47069	TO DEV	
		ch in Solana Beach? days	Q8
	w many days have you visited a beac		
9. In the next 30 days, ho	ow many days do you <u>expect</u> to visit	a beach in Solana Beach?days	Q9 /
in order to group your ans	swers with others, we need some info	ormation about you.	Q9
10. Are you currently emp] no (ASK Q10C)	- Change
10A. What is your occ			257011
400. How long have	you been working in your current occ	cupation? vears or months	Q10A35304
			Q10B 3
10C. Are you (RE/	AD CHOICES) □₄ disabled □	₃ not employed outside the home	Q 100
☐₁ a student	ed, looking for work ☐₅ retired	13 Hot omployed cateria	Q10C
	ng else? (SPECIFY)		
· · · —			244 3
11. Which category on th	is card includes your age? (SHOW C	ARU)	Q11
11a Which category on 1	this card includes the highest level o	f education you've completed so far? 🗜	Q11a
12. Which category on th	nis card includes your <u>personal incon</u> ividual personal income.	ne? Not your failing of household	Q12
	Female (Randy: # of kids	s < age 15: \(\frac{1}{2} \)	Q13
13. (SEX:)			
Thank you for assisting t	the City of Solana Beach. Enjoy your	visit at the beach.	#≤15

Date: 1/3		ID#				
0 0 0	SOLANA BEACH		Rev 11/20/08			
11116	SURVEY - #640	663				
Acc:			Date 1 51			
Hello. My name is	I am conducting a survey for t	he City of Solana Beach. May I	ask you Time			
a few questions? (If a group	, select one person to interview)		Zone Zone			
	e at the beach today?	DAM □ PM	01 1/30			
1a. From where did you gai	n access to the beach?		Q1A			
2. What time do you plan	to leave the beach today? $3:30$	O DAM CYPM	1628			
	consultaneh vicit today? Are th	ere any other activities you'll be				
participating in today? Sunning/lying on	(RECORD ANSWERS AS 1, 2, 3 IN (5	Q3a Z			
Walk/run on bea	cha Collect shells	, beachcomb, etc. ₆	2.1 A			
Surfing ₃	Swimming/pla	ay in water ₇	Q3b			
Fishing ₄	Picnic ₈		Q3c <u></u>			
Other (SPECIFY)	The state of the s				
4. How did you get to the	heach today?	1000년 - 1200년 - 1200년 - 1200년 - 1200년 - 1200년 1200년 - 1200년				
7. How did you get to the Drive/ride with	comeone I la Bike	☐ ₅ Got dropped off	Q4 <u> </u>			
☐₂ Walk/skateboa	ard - □₄ Public Transport	ation				
	그렇게 그렇게 살길하게 하는데 점점 이 바다를 들어 먹는	1+ 2 others	Q5			
5. On today's visit how m	any people came with you? You		Harasa Karasa 6. How many miles did ye	ou travel today to get to this beach	miles	Q6
7a. What's the city and ne	arest intersection to where you sta	yed last night? (If DK intersection	in, get			
something: hotel, address	ss + city, landmark + city, etc.)					
	city <u>t</u> NC	121117)				
Intersection (A)	MAFL &	VA(00	9553/			
	9553		Q1 123 22 1			
7b. What is your home ZIF		7	days Q8			
	w many days have you visited a be		8. In the fig 100 100 100 100 100 100 100 100 100 10			
9. In the next 30 days, he	ow many days do you <u>expect</u> to vis	it a beach in Solana Beach?	days Q9			
In order to group your ans	swers with others, we need some in	nformation about you.	Control of the contro			
10. Are you currently emp		no (ASK Q10C)				
404 What is your oc	cupation?		Q10A27/0/3			
10B. How long have	you been working in your current o	ccupation? / years or	months			
10C. Are you (RE			Q10B			
☐₁ a student		□₃ not employed outside the hol	ne 0100 <i>®</i>			
☐₂ unemploye	d, looking for work ☐₅ retired		Q10C_ <u>(2</u> 2			
or something	g else? (SPECIFY)	The state of the s				
	is card includes your age? (SHOW	CARD)	Q11			
11. Which category on the	is card includes year age.	The second secon	co far?			
11a. Which category on	this card includes the highest level	of education you've completed	hold			
12. Which category on the income, but your indi	is card includes your <u>personal</u> includes included included income.		Section for the first first the 🖁 🕒			
13. (SEX:) Male	□₂ Female (Randy: # of ki	ds ≤ age 15:)	Q13 <u></u>			
	he City of Solana Beach. Enjoy yo	ur visit at the beach.	#≤15			
I NANK VOU TOT ASSISTING I			e ja variante ja komunistra suomen 1994 a. 1994 – Pariante Japanese ja komunistra ja komunistra ja komunistra ja komunistra ja komunistra ja komunistra ja			

Date: 1 13 09 SOLANA BEACH	Rev 11/20/08
Time: 1	1100 1 1/20/00
The state of the s	Date 223
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1350
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	11
2. What time do you plan to leave the beach today?	Q1A FOO
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2_(; 5
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	2
Sunning/lying on beach ₁ — People watch ₅ Walk/run on beach ₂ — Collect shells, beachcomb, etc. ₆	Q3a
Swimming/play in water ₇	Q3b $D_{}$
Fishing ₄ ——Picnic ₈	0
Other (SPECIFY)	Q3c
The state of the s	1
4. How did you get to the beach today? □ Drive/ride with someone □ Bike □ Got dropped off	Q4
□ Walk/skateboard □ Public Transportation □ Other(SPECIFY)	
5. On today's visit how many people came with you? You + O others	Q5
5. On today's visit now many people came in a second control of the second control of th	b
6. How many miles did you travel today to get to this beach? miles	Q6_ <i>10</i>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection Part 1 & The State of the State	07 97024
7b. What is your home ZIP code?	2
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9 5
In order to group your answers with others, we need some information about you.	Q9 <u></u> -
10. Are you currently employed?	
10A. What is your occupation? Real To	Q10A419021
10B. How long have you been working in your current occupation? years or months	0
10C Are you (READ CHOICES)	Q10B_&
☐₁ a student ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired	Q10C
or something else? (SPECIFY)	4
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a
12. Which category on this card includes your personal income? Not your family or household	Q12_5_
income, but your individual personal income	Q13
Thank you for assisting the City of Solana Reach. Enjoy your visit at the beach.	#<15

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Date: <u>123</u>			The state of the same
7''	SOLANA BEACH	ID#	Rev 11/20/0
Time: C. 15	SURVEY - #640	665	The later of the second
Acc:	30K4F1 - 4040		Date 223
Hello. My name is	I am conducting a survey f	or the City of Solana Beach. May I ask yo	ou JUIC
a few questions? (If a grou	p, select one person to interview)	्रांक्य के किया है के किया है। जो किया के किया के किया किया किया किया किया किया किया किया	Time / 7/60
		M MAM MPM	Zone
1. What time did you arri	ve at the beach today?	A series of the	alyn
.1a. From where did you ga	in access to the beach?	A service of the serv	
2 What time do you plan	to leave the beach today?	\ AM ≠RM	Q1A
and the second s			02 / 50
3. What is the main activ	ity of your beach visit today? Are (RECORD ANSWERS AS 1, 2, 3	e there any other activities you'll be	oo ji raa ahaan o
participating in today a Sunning/lying or	beach, People wa	atch ₅	Single Street
Walk/run on bea	2	ells, beachcomb, etc. ₆	Q3a_ _
Surfing₃	_ 	g/play in water ₇	Q3b_ <i></i>
Fishing ₄	Picnic ₈		Q3c 0
Other (SPECIF)	()		
4. How did you get to the	e beach today?		
Drive/ride with	n someone □₃ Bike	☐ ₅ Got dropped off	Q4 <u>/</u> _
□₂ Walk/skatebo	ard ☐₄ Public Transp	ortation Other(SPECIFY)	V. N. J.
5 On today's visit how n	nany people came with you?	You + others	Q5
			7
6. How many miles did y	ou travel today to get to this bea	ch? miles	Q6
7. What's the city and ne	earest intersection to where you	stayed last night? (If DK intersection, get	The contact of the co
something: hotel, addre	ss + city, landmark + city, etc.)		
	city	NCINITAL	
		(aucadion 1	LVD
Intersection			07 9 6
7b. What is your home Zli	P code?		1 30.000
	and the second of the second o	beach in Solana Beach? days	Q8
	w many days have you visited a		
9. In the next 30 days, he	ow many days do you <u>expect</u> to v	visit a beach in Solana Beach?da	ays
in order to group your an	swers with others, we need some	e information about you.	Q9
10. Are you currently em			1 mars and 1 mars and
10A. What is your oc		151111	20
	you been working in your current	t occupation? O years or mon	ths Q10A_ <u>> 9</u>
			Q10B // C
10C. Are you (RE	AD CHOICES) □₄ disabled	□₃ not employed outside the home	
☐₁ a student	ed, looking for work ☐₅ retired		Q10C_ /
	g else? (SPECIFY)		
		IM CARDI	Q11 3
	is card includes your age? (SHO		/
11a. Which category on t	his card includes the highest lev	rel of education you've completed so far?	Q11a_3
			640 5
12. Which category on th	is card includes your <u>personal</u> n vidual personal income.	ncome? Not your family or household	Q12 <u>Z</u> .
	Female (Randy: # of	kids ≤ age 15:)	Q13 2
13. (SEX:) □ ₁ Male			0
m	he City of Solana Beach Enjoy V	your visit at the beach.	#<15

7/77/00		
Date: SOLANA BEACH	ID#	Rev 11/20/08
CLIDVEY #640	666	_
Acc		Date 223
Hello. My name is I am conducting a survey for the City a few questions? (If a group, select one person to interview)	y of Solana Beach. May I ask you	Time 1545
1. What time did you arrive at the beach today? $\frac{3}{3}$	Ď PM	Zone
1a. From where did you gain access to the beach?		Q1 / 5/5
2. What time do you plan to leave the beach today?	□ AM 反PM	Q1A
3. What is the main activity of your beach visit today? Are there any	y other activities you'll be	Q2
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDEF Sunning/lying on beach₁ People watch₅	(GIVEN)	. 2
Walk/run on beach ₂ Collect shells, beach		Q3a
Surfing ₃ Swimming/play in wa	ater ₇	Q3b
—Fishing₄ —Other (SPECIFY) WALK DOCK		Q3c
4. How did you get to the beach today? ☐₃ Bike	□₅ Got dropped off	Q4
<u></u>	☐- Other(SPECIFY)	
5. On today's visit how many people came with you? You +	others	Q5 <i>6</i>
6. How many miles did you travel today to get to this beach?	miles	Q6_ 2-
7a. What's the city and nearest intersection to where you stayed las something: hotel, address + city, landmark + city, etc.)	t night? (If DK intersection, get	
Intersection & &	1 24 11 10	0792007
7b. What is your home ZIP code?	$\boldsymbol{\rho}$	a. 10
8. In the last 30 days, how many days have you visited a beach in \$	Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a bear in order to group your answers with others, we need some informat		Q9_/O
· · · · · · · · · · · · · · · · · · ·	ASK Q10C)	1 1 1
10A. What is your occupation?		2011
10B. How long have you been working in your current occupati	on? years or months	Q10A291111
10C. Are you (READ CHOICES)		Q10B / 0
\square_1 a student \square_4 disabled \square_3 not \square_2 unemployed, looking for work \square_5 retired	employed outside the home	Q10C
or something else? (SPECIFY)		4
11. Which category on this card includes your age? (SHOW CARD)		Q11
11a. Which category on this card includes the highest level of educ		Q11a
12. Which category on this card includes your personal income? N	lot your family or household	Q12
income, but your individual personal income	2 15:	Q13 2
10. (025.1)		
Thank you for assisting the City of Solana Beach. Enjoy your visit	al list beach.	l#≤15

Date: 2/23	
Time: 3 10 P SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	
	Date 2.45
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 15 10
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1_1.3
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2_ <i> UU</i>
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Sunning/lying on beach	1
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b Ø
Fishing ₄ Pichic ₈	
\leq Other (SPECIFY) \vee \vee \vee \vee \vee \vee \vee \vee \vee \vee	Q3c
4. How did you get to the beach today?	ratio salet . Li
☐₃ Bike ☐₃ Got dropped off	Q4 <u>-1</u>
☐₂ Walk/skateboard ☐₄ Public Transportation ☐. Other(SPECIFY)	A Section of the sect
5. On today's visit how many people came with you? You + O others	Q5 <u>Q</u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u>(75</u> 5) <u>.6</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	Residence (17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 1 Oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 17 oct 1
Intersection & VIA de la Jellos	07 97 014
7b. What is your home ZIP code?	Th. Wiled in
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 3
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9 3 .0
In order to group your answers with others, we need some information about you.	10 To 10 S S S S S S S S S S S S S S S S S S
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation?	0100 432571
10B. How long have you been working in your current occupation? years or months	1010A 1350 1
10C. Are you (READ CHOICES)	Q10B
\square_1 a student \square_3 not employed outside the home	0400 FX
□₂ unemployed, looking for work □₅ retired	Q10C_C/
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a <u> </u>
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □ Female (Randy: # of kids ≤ age 15:)	Q13
	0
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	1#<15

Date: 2/23	
Time: SOLANA BEACH SURVEY - #640	Rev 11/20/08
	Date 223
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time <u>/600</u>
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1/400
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2_/700
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing4Picnic8Pic	Q3cO
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	Q4
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection 5 V Ndet Cliffe W- Par PT LOWN	97/2/07
7b. What is your home ZIP code?	0 1
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9 20
In order to group your answers with others, we need some information about you.	и
10. Are you currently employed?	To the state of th
10A. What is your occupation?	Q10A353031
10B. How long have you been working in your current occupation? years or months 10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
	011 2
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date:		· F	ID#	
Time:_	SOLANA	BEACH	ID# 669	Rev 11/20/08
Acc: _	SURVE	Y - #640		
a few qu	estions? (If a group, select one persor	to interview)	of Solana Beach. May I as	
1. Wha	t time did you arrive at the beach tod	ay? 130 □ AM	PM	Zone.
	where did you gain access to the bo			Q1_ <i>6</i>
2. Wha	t time do you plan to leave the beach	today?	GAM □ PM	Q1A
3. Wha	t is the <u>main</u> activity of your beach v cipating in today? (RECORD ANSWE	isit today? Are there any	other activities you'll be	Q2 <u>4100</u>
	Sunning/lying on beach₁ Walk/run on beach₂	Collect shells, beachc	omb, etc. 6	Q3a
	Surfing ₃	Swimming/play in wat		Q3b Ø
	Fishing ₄	Picnic ₈		
	Other (SPECIFY)	and the second s		Q3c
4 How	did you get to the beach today?			di kaya didi wold ib
, , , , , , , , , , , , , , , , , , ,	Drive/ride with someone	· =	∃₅ Got dropped off	Q4 <u> </u>
	ີ່⊒₂ Walk/skateboard 🔲₄	Public Transportation 🏸 🛚]- Other(SPECIFY)	
5. On t	oday's visit how many people came	with you? You +	others	Q5 5 =
6. How	many miles did you travel today to g	get to this beach?	miles	Q6 <u>/5</u>
7a. Wha	t's the city and nearest intersection t	o where you stayed last	night? (If DK intersection,	get
som	ething: hotel, address + city, landmark +	city, etc.)	SI OF	$\langle \cdot \cdot \cdot \rangle$
		city	MC / / /	
Inter	section	<u> </u>	- (hell	Tr 15
7b. Wha	t is your home ZIP code?	7772		Q7.5314
8. In th	e last 30 days, how many days have	you visited a beach in Sc	olana Beach?day	vs Q8 <u>√8 d 3</u>
9. In th	e next 30 days, how many days do y	ou <u>expect</u> to visit a beach	ı in Solana Beach?	_days
In order	to group your answers with others,	we need some informatio	n about you.	Q9
10. Are	you currently employed?		SK Q1967	
	What is your occupation?		n? Vears or	months Q10A 32011
and the second second	How long have you been working in	i your current occupation	1:	∂
10C	Are you (READ CHOICES)	୍ରା₄ disabled ା୍ର₃ not e	mployed outside the home	Q10B <u>2</u>
	□₁ a student□₂ unemployed, looking for work	☐ ₅ retired	The state of the field	Q10C Ø
	or something else? (SPECIFY)			
11. Whi	ch category on this card includes yo	ur age? (SHOW CARD)		Q11 <u>.4</u>
11a. W	nich category on this card includes th	ne highest level of educat	ion you've completed so	far? Q11a 5
12. Whi	ch category on this card includes you	ur <u>personal</u> income? Not	your/family or household	Q12
13. (SE		(Randy: # of kids ≤ age 1	5: 8	Q13 <u>2</u> 31
Thank	ou for assisting the City of Solana Bo	each. Eniov vour visit at	the beach.	H<15 2

Date: 107 b SOLANA BEACH	ID#	Rev 11/20/0
Acc: SURVEY - #640	019	Date / A
Hello. My name is I am conducting a survey for to few questions? (If a group, select one person to interview)	the City of Solana Beach. May I ask you	Time 10
1. What time did you arrive at the beach today?	MAM □ PM	Zone <u>6</u>
1a. From where did you gain access to the beach?	2.0	Q1 // OO
2. What time do you plan to leave the beach today? $\frac{10}{100}$	S ✓ AM □ PM	Q1A 8
3. What is the main activity of your beach visit today? Are the participating in today? (RECORD ANSWERS AS 1, 2, 3 IN 0	ORDER GIVEN)	Q2 1 638
Sunning/lying on beach ₁ People watch Walk/run on beach ₂ Collect shells	s , beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/pla		Q3b O
Fishing₄Picnic ₈ Other (SPECIFY)		Q3c <i>Ø</i>
4. How did you get to the beach today?		
 ☑₁ Drive/ride with someone ☐₂ Walk/skateboard ☐₄ Public Transporta 	☐₅ Got dropped off ation ☐- Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You	+ others	Q5
6. How many miles did you travel today to get to this beach?	? <u>b</u> miles	Q6
7a. What's the city and nearest intersection to where you stay something: hotel, address + city, landmark + city, etc.)		
$\frac{\text{city}}{\sqrt{2}}$	- 10 0 0	
Intersection Da IV on 175 & _	CAMPLIATA	079213
7b. What is your home ZIP code? 91130		7
8. In the last 30 days, how many days have you visited a beau		Q8 <u>/</u>
9. In the next 30 days, how many days do you expect to visi		00 5
In order to group your answers with others, we need some in		
10. Are you currently employed? Xyes (ASK Q10A) Colored C	□ no (ASK Q10C)	
10A. What is your occupation?	275	Q10A244
10B. How long have you been working in your current oc	ccupation? years or months	0
10C. Are you (READ CHOICES) ☐, a student ☐, disabled	□₃ not employed outside the home	Q10B
☐ ₁ a student ☐ ₄ disabled ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)		Q10C_
11. Which category on this card includes your age? (SHOW	CARD)	_ Q11_ <u>4</u>
11a. Which category on this card includes the highest level	of education you've completed so far?	Q11a
12. Which category on this card includes your personal inco income, but your individual personal income.	me? Not your family or household	Q12_6
13. (SEX:) ✓ Male □₂ Female (Randy: # of kid	ds ≤ age 15:)	Q13 <u>/</u>
	ır visit at the beach.	#≤15 €

Date: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
	ID# 671	Rev.11/20/08
CLIDVEY #640	ng kutha Aren Tit	and an analysis of the second
Acc: SURVET - #040		Date / 6
Hello. My name is I am conducting a survey for the City a few questions? (If a group, select one person to interview)		Time /OOO
1. What time did you arrive at the beach today? 2.30 AM	□ PM	Zone
1a. From where did you gain access to the beach?		Q1 <u>9130</u>
2. What time do you plan to leave the beach today?	⊠ AM □ PM	Q1A
3. What is the main activity of your beach visit today? Are there any	other activities you'll be	Q2 // QD
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER	GIVEN)	
Sunning/lying on beach₁ People watch₅		Q3a
Walk/run on beach Surfing Swimming/play in wat		19-18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Surfing₃Swimming/play in wat Fishing₄Picnic ₈		Q3b_ <i>(f)</i> }
Other (SPECIFY)		Q3c()
등 사고 (대통령 (1984년) 그는 그는 그는 그는 그를 받아 있다면 함께 함께 함께 다른 그는 그를 받는 것이다.		To answer T
4. How did you get to the beach today?	s Got dropped off	Q4
☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transportation ☐		
5. On today's visit how many people came with you? You +		Q5
or on today o violenous many people	디 스에 모르는 보는 함께 어떤 원인	
6. How many miles did you travel today to get to this beach?	V miles	Q6 <u>*</u>
7a. What's the city and nearest intersection to where you stayed last something: hotel, address + city, landmark + city, etc.)	night? (If DK intersection, get	
Intersection SHAOW HOSE & CXC	-Amra	
a7 NO2		Q7 4 2003
7b. What is your home ZIP code?	2	Mark Colombia at
8. In the last 30 days, how many days have you visited a beach in S	olana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beac	h in Solana Beach? <u> </u> da	iys
In order to group your answers with others, we need some information		Q9
	SK Q10C)	
10A. What is your occupation? Police office		
10B. How long have you been working in your current occupatio	n?\7_years or mont	ths Q10A <u>5550</u> 5
10C. Are you (READ CHOICES)		Q10B12_
☐ ₁ a student ☐ ₃ not e	employed outside the home	
□₂ unemployed, looking for work □₅ retired		Q10C_ <i>\$\bar{Q}</i>
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW CARD)		Q11 4
11a. Which category on this card includes the highest level of educa	tion you've completed so fa <u>r?</u>	Q11a_4
12. Which category on this card includes your personal income? No income, but your individual personal income.	t your family or household	Q12 <u>5</u>
13. (SEX:)	15. (15. (15. (15. (15. (15. (15. (15. (Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at	the beach.	_{#<15} 0

Da		ID#	672	Rev 11/20/08
Tin	ne: 1030 SOLANA BEACH		0 . 2	/
Ac				Date) 6
Helio a fev	o. My name is I am conducting a survey for the C v questions? (If a group, select one person to interview)	ity of Solana Beach	. May I ask you	Time 1030
	What time did you arrive at the beach today?	М 🗆 РМ	en de la companya de la companya de la companya de la companya de la companya de la companya de la companya de La companya de la companya de la companya de la companya de la companya de la companya de la companya de la co	Zone
1a. F	rom where did you gain access to the beach?			Q1/(000
	What time do you plan to leave the beach today?	PM X PM		Q1A 4
3. 1	What is the main activity of your beach visit today? Are there a participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDE Sunning/lying on beach People watch	ny other activities y ER GIVEN)	you'll be	Q2 1 5 700
	Walk/run on beach ₂ Collect shells, beach	chcomb, etc. ₆		
	Surfing ₃ Swimming/play in v	water ₇		Q3b
	Fishing₄Picnic ₈ Other (SPECIFY)			Q3c
2.7				
4.	How did you get to the beach today? □₃ Bike	☐ ₅ Got dropped o	ıff	Q4 /
	Drive/ride with someone ☐₃ Bike ☐₂ Walk/skateboard ☐₄ Public Transportation			
		5		O
5.	On today's visit how many people came with you? You +	others		Q5
	How many miles did you travel today to get to this beach?	<u>Miles</u>		Q6_30_
7a.	What's the city and nearest intersection to where you stayed lasomething: hotel, address + city, landmark + city, etc.)	ast night? (If DK into	ersection, get	
	Intersection A (V) &	AUTE	\mathcal{N}_{-}	07 91901
7b.	What is your home ZIP code?		ì	
8.	In the last 30 days, how many days have you visited a beach it	n Solana Beach? _	days	Q8
9.	In the next 30 days, how many days do you expect to visit a be	each in Solana Beac	ch? <u> </u>	00 7
In c	rder to group your answers with others, we need some inform	ation about you.		Q9
10.	Are you currently employed? yes (ASK Q10A)	(ASK Q10C)		
	10A. What is your occupation? PCVM BEK		مدائم مناسم	Q10A472152
	10B. How long have you been working in your current occupa	ation?	or months	040015
di di	10C. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ 3 n	ot employed outside	the home	Q10B
	□₂ unemployed, looking for work □₅ retired	ot employed odtaide		Q10C
	or something else? (SPECIFY)			U
11.	Which category on this card includes your age? (SHOW CARI	0)		Q11
	a. Which category on this card includes the highest level of ed		7	Q11a
12	Which category on this card includes your <u>personal</u> income? income, but your individual personal income.	Not your family or	household	Q12
13	(SEX:) Nale	ge 15:)		Q13
: Th	ank you for assisting the City of Solana Beach. Enjoy your vis	it at the beach		#≤15

Date: 1 / 1 0	ID#	1
Time: 1040 SOLANA BEACH	673	Rev 11/20/08
Acc: SURVEY - #640	and the second of the second o	1/8
		Date_//
Hello. My name is I am conducting a survey for the Cit	y of Solana Beach. May I ask you	Time / 040
a few questions? (If a group, select one person to interview) 1. What time did you arrive at the beach today?	radio (na propinsi propinsi propinsi propinsi propinsi propinsi propinsi propinsi propinsi propinsi propinsi p Na Pangaran Pangaran Pangaran Pangaran Pangaran Pangaran Pangaran Pangaran Pangaran Pangaran Pangaran Pangaran	Zone
	रे <mark>जिल्ली अध्यक्ष इंदर प्रमा</mark> हत हो। या से स	2020
1a. From where did you gain access to the beach?	Tran Elem	014 44 .51
2. What time do you plan to leave the beach today?	ZAM □ PM	1100
3. What is the main activity of your beach visit today? Are there an participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER	y other activities you'll be R GIVEN)	Q2 <u> </u>
Sunning/lying on beach Walk/run on beach Collect shells, beach	comb etc.	Q3a <i>l</i>
Walk/run on beach ₂ Collect shells, beach Surfing ₃ Swimming/play in wa		Q3b 0
Fishing ₄ — Picnic ₈		Q3D A
Other (SPECIFY)		Q3c
4. How did you get to the beach today? □ Drive/ride with someone □ Bike	☐₅ Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation	Other(SPECIFY)	
		0.5
5. On today's visit how many people came with you? You + 1	others	Q5 <u>'</u>
6. How many miles did you travel today to get to this beach?	miles	Q6
7a. What's the city and nearest intersection to where you stayed las something: hotel, address + city, landmark + city, etc.)	it night? (If DK intersection, get	
city ACD) -	
Intersection BITNING Law 1		92007
7b. What is your home ZIP code? 7700		
8. In the last 30 days, how many days have you visited a beach in	왕이 지구는 경험이 잘 뛰었는 눈속이 나라를 밝혔다고?	Q8/ 3/11/01/01 .8
9. In the next 30 days, how many days do you expect to visit a bea	ch in Solana Beach?days	00 5
In order to group your answers with others, we need some informat	ion about you.	Q9 <u>00</u> 0000000000000000000000000000000000
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10A)	ASK Q10C)	
10A. What is your occupation?		0404357621
10B. How long have you been working in your current occupati	ion?years or Omonths	Q10A353931
10C. Are you (READ CHOICES)		Q10B <u>//</u>
그는 장마를 하는 것이 모든데 및 생각하면 하는 것이 되는 것이 되었다. 그는 그를 모든데 되는 것이 되었다. 나는 그를 받는데 되었다.	employed outside the home	
□₂ unemployed, looking for work □₅ retired	ndern i film of the last was been been been been been been been bee	Q10C 7/)
or something else? (SPECIFY) 11. Which category on this card includes your age? (SHOW CARD)		Q11 3
한 회사는 모든 사람들은 사람들이 되었다. 그는 그는 사람들이 가득하는 사람들이 되었다. 그렇게 되었다.		the lighted 19
11a. Which category on this card includes the highest level of educ		Q11a 5
12. Which category on this card includes your personal income? N income, but your individual personal income.		Q12 /
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age	: 15: <u> </u>	Q13 <u>-1</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit a	at the beach.	#≤15 0

Date: SOLANA BEACH G74	Rev 11/20/08
Acc: SURVEY - #640	Date D
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 000
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach ₁ People watch ₅ Collect shells, beachcomb, etc. 6	Q2 / 000 Q3a 3
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3bO Q3cO
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐️ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	Q4 <u>2</u>
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? \(\frac{1}{2}\) miles	Q61.S
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city 8 000000000000000000000000000000000	
7b. What is your home ZIP code?	07 92 075
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9_15_
In order to group your answers with others, we need some information about you. 10. Are you currently employed? [Xyes (ASK Q10A)] no (ASK Q10C)	
10A. What is your occupation?	Q10A 1905 1
10C. Are you (READ CHOICES)	Q10B_S
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the home ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11_4
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a_6_
12. Which category on this card includes your personal income? Not your family or household	Q12_3
income, but your individual personal income	Q132
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 ○

1) 16		And the second s
Date: 1 10	ID#	D4: 14/00/09
Time: 1 (10 SOLANA BEACH	675	Rev 11/20/08
Acc: SURVEY - #640	The first the state of the stat	1112
		Date_// O
Hello. My name is I am conducting a survey for a few questions? (If a group, select one person to interview)	the City of Solana Beach. May I ask y	Time / 170
1. What time did you arrive at the beach today?	MAM □ PM	Zone
1a. From where did you gain access to the beach?	The Market Control of the Control of	Q1 <u>/(00</u>
2. What time do you plan to leave the beach today?	AM Д PM	Q1A
3. What is the main activity of your beach visit today? Are the participating in today? (RECORD ANSWERS AS 1, 2, 3 IN Sunning/lying on beach People watch	URDER GIVEN)	Q2 1 2 0 0
(Cullinglying on wooding	s, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/pl		Q3b 7
Fishing ₄ Picnic ₈		Q3D
Other (SPECIFY)		Q3c
4. How did you get to the beach today? ☐3 Bike ☐2 Walk/skateboard ☐4 Public Transport	☐₅ Got dropped off ation ☐ Other(SPECIFY)	Q4 T
5. On today's visit how many people came with you? You		Q5 <u>~4</u>
6. How many miles did you travel today to get to this beach		Q6
7a. What's the city and nearest intersection to where you sta something: hotel, address + city, landmark + city, etc.)	yed last night? (If DK intersection, get	
Intersection P ₂ Y Y O	EnciniTAJ BL	07/84401
7b. What is your home ZiP code? 8. In the last 30 days, how many days have you visited a be	ach in Solana Beach? Ddays	Q8
9. In the next 30 days, how many days do you expect to visi		avs
9. In the next 30 days, now many days do you expect to visi		Q9 Ø
In order to group your answers with others, we need some in	formation about you.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
10. Are you currently employed? yes (ASK Q10A)	□ no (ASK Q10C)	
10A. What is your occupation? (TAIL)	1106	Q10A41101
10B. How long have you been working in your current of	ccupation? years or mor	iths Silver Silve
10C. Are you (READ CHOICES)		Q10B <u>T</u>
□₁ a student □₄ disabled □₂ unemployed, looking for work □₅ retired	☐₃ not employed outside the home	Q10Ç
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW	CARD)	Q11 <u>222722</u>
11a. Which category on this card includes the highest level	of education you've completed so far	Q11a_5
12. Which category on this card includes your <u>personal</u> incoincome, but your individual personal income.	me? Not your family or household	Q12
13. (SEX:) ✓ Male □₂ Female (Randy: # of kid	ds ≤ age 15:	Q13
Thank you for assisting the City of Solana Beach. Fniov Voll	r visit at the beach.	H<15 3

Date:		ID#		
Time:	SOLANA BEACH	15#	676	Rev 11/20/08
Acc:	SURVEY - #640	L		Date 116
Hello. My name isa few questions? (If a group	. I am conducting a survey for , select one person to interview)	the City of Solana Bea	ch. May I ask you	Time 1155
1. What time did you arrive	e at the beach today?	☐ AM 风PM		Zone
1a. From where did you gai	n access to the beach?	9		Q1 <u>[150</u>
2. What time do you plan t	to leave the beach today?	DAM D	ęм	Q1A
3. What is the main activit participating in today? (Sunning/lying on	y of your beach visit today? Are the (RECORD ANSWERS AS 1, 2, 3 IN beach	ORDER GIVEN)	s you'll be	02/200
Walk/run on beac	ch ₂ Collect shells	s, beachcomb, etc. 6		Q3a
Surfing₃ Fishing₄	Swimming/pl Picnic ₈	ay in water ₇		Q3b
Other (SPECIFY)				Q3c
4. How did you get to the Drive/ride with	someone \square_3 Bike	□₅ Got droppedation □. Other(SPEC		Q4
☐₂ Walk/skateboa		*2		2
	any people came with you? You	7		Q5
6. How many miles did yo	u travel today to get to this beach	? <u></u>		Q6_25_
7a. What's the city and nea something: hotel, address Intersection 7b. What is your home ZIP	rest intersection to where you stars + city, landmark + city, etc.) city 5 6 7 7 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	BOALACE	TIPE	27 <u>9402</u>
8. In the last 30 days, how	many days have you visited a be	ach in Solana Beach?	days	Q8
9. In the next 30 days, how	w many days do you <u>expect</u> to vis	it a beach in Solana Be	each?days	
	wers with others, we need some in			Q9
		no (ASK Q10C)	15 (
10A. What is your occu	ou been working in your current of	ccupation? 7 _ years	_v months	Q10A 5031
10C. Are you (REA				Q10B_3
	☐₄ disabled , looking for work □₅ retired else? (SPECIFY)	☐₃ not employed outsion	le the home	Q10C
11. Which category on this	s card includes your age? (SHOW	CARD)		Q11
	is card includes the highest level		mpleted so far?	Q11a
	s card includes your <u>personal</u> inco			Q12 6
income, but your indiv	idual personal income	$\overline{}$		
13. (SEX:) Male	☐ ₂ Female (Randy: # of kid	ds ≤ age 15:		Q13_\
Thank you for assisting the	e City of Solana Beach. Enioy you	ir visit at the beach.		#<15 (2)

- 1) 1h			1
Date: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SOLANA BEACH	ID#	Rev 11/20/08
Time: 1 1 1 1			The state of the s
Acc:	SURVEY - #640		Date / Ø
Hello. My name is a few questions? (If a group	I am conducting a survey for to, select one person to interview)	ne City of Solana Beach. May I ask	1 -17
	e at the beach today? 1030	MAM PM PM PAGE PAGE PAGE PAGE PAGE PAGE PAGE PAGE	Zone
	2		01/030
	in access to the beach?		010 4
2. What time do you plan	to leave the beach today? 130	_ ✓AM □PM	QIA 1
3. What is the main activit	ty of your beach visit today? Are the	ere any other activities you'll be	Q2/(1/3/D)
participating in today?	(RECORD ANSWERS AS 1, 2, 3 IN C	MULK GIVEN)	5
Sunning/lying on	beach ₁ People watch	beachcomb, etc. ₆	Q3a
✓ Walk/run on beau	ch ₂ Collect shells, Swimming/pla		Q3b Ø
Surfing ₃	Picnic ₈		OSID A
Fishing₄ Other (SPECIFY			Q3c <u>0</u>
함께 다 그리스 사람이 없는데			
4. How did you get to the		୍ରା Got dropped off	04
☐₁ Drive/ride with			
Walk/skateboa	110		A
5. On today's visit how m	any people came with you? You	+ Cothers	Q5 <u></u>
	ou travel today to get to this beach?	miles	Q6 <u></u>
7a What's the city and nea	arest intersection to where you stay	ed last night? (If DK intersection, get	
something: hotel, address	ss + city, landmark + city, etc.)		
	city Jour	WA REACH!	
	CEOCIS VI	17070	. W. W. W. W. W. W. W. W. W. W. W. W. W.
Intersection			Q7 92019
7b. What is your home ZIP	code? 90 T		A 19 AND STATE OF A
a. In the last 30 days, how	w many days have you visited a bea	ch in Solana Beach?days	Q8 <u>~~</u>
	New years and the second of th		days
9. In the next 30 days, ho	w many days do you <u>expect</u> to visit	a beach in Solana Beach?	days O9
In order to group your ans	wers with others, we need some in	formation about you.	All and the second of the seco
10. Are you currently emp	and the second of the second o	no (ASK Q10C)	
10A. What is your occ	supation?		0100 27101
10B How long have v	ou been working in your current oc	cupation? 2 Oyears ormo	onths Olopechion
10C. Are you (REA			Q10B20
a student	□ ₄ disabled [☐₃ not employed outside the home	0
	d, looking for work ☐₅ retired		Q10Ç <u>-</u>
	g else? (SPECIFY)		
	a send includes your age? (SHOW (ARDY A CALL AND MALE	011 5
	s card includes your age? (SHOW C		
11a. Which category on t	nis card includes the highest level c	f education you've completed so fa	17 Q11a 3
	s card includes your <u>personal</u> incor	•	Q12 3
income, but your indiv	/idual personal income		
13. (SEX:) □₁ Male	Female (Randy: # of kids	s ≤ age 15:)	Q13 💆
			D
Thank you for assisting th	ne City of Solana Beach. Enjoy you	r yisit at the beach.	#≤15

Date: SOLANA BEACH Acc: SURVEY - #640	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1145
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	01A 4
2. What time do you plan to leave the beach today?	02/200
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch ₅ Collect shells, beachcomb, etc. ₆ Surfing ₃ Fishing ₄ Other (SPECIFY)	Q3a Q3b Q3c Q3c
4. How did you get to the beach today? Drive/ride with someone Walk/skateboard Drive/ride with someone A Public Transportation Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_2_
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) Intersection 7b. What is your home ZIP code? 8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	07 <u>9213</u> 0 08 <u>20</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	ge 15
In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation?	Q10A192099
10C. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ or something else? (SPECIFY)	Q10BQ10C
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 5
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15 0

	ing the state of t
Time: 1 NON SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	175
	Date
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1200
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1 <u>11 TS</u>
2. What time do you plan to leave the beach today?	Q1A 4 1772
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach Walk/run on beach Collect shells, beachcomb, etc. 6	Q2 1 7 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
	Q3b 1
Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3c
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4 <u>I</u>
5. On today's visit how many people came with you? You + 2 others	Q5 2
6. How many miles did you travel today to get to this beach? miles	Q6 5
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	. Yet Very lov
something: hotel, address + city, landmark + city, etc.) city 50 (Per 10 VALLEX	
The second secon	Tagaraini
7b. What is your home ZIP code? 85603	07 05 603
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 <u></u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Les of of Le
In order to group your answers with others, we need some information about you.	Q9 <u>-30-350 mt</u>
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10C) 10A. What is your occupation?	16. 400 E
10B. How long have you been working in your current occupation? years or months	Q10A3950
10C. Are you(READ CHOICES)	Q10B
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the home ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>3</u>
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enloy your visit at the beach.	#<15

Date: 17/2	t .
Time: 12.30 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	Date 116
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_1230
1. What time did you arrive at the beach today? 12.30 AM XPM	Zone
1a. From where did you gain access to the beach?	Q1 130
2. What time do you plan to leave the beach today? 2.39 AM PM	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02/430
Sunning/lying on beach ₁ People watch ₅ Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
	Q3b 6
Fishing ₄ Picnic ₈	QSD
Other (SPECIFY)	Q3c()
4. How did you get to the beach today?	
Drive/ride with someone □₃ Bike □₅ Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5_2_
6. How many miles did you travel today to get to this beach? miles	Q6_15
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city City City City City City City City C	
Intersection 1—8 & MISSINGO	What Out
7b. What is your home ZIP code?	07 44 816
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9
In order to group your answers with others, we need some information about you.	
10. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	
10A. What is your occupation? Secret FM (QA)	Q10A436021
10B. How long have you been working in your current occupation? years or months	Q TOA TOA
10C. Are you (READ CHOICES)	Q10B
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the home ☐ ₂ unemployed, looking for work ☐ ₅ retired	Q10C
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:)	Q13 7
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	4-15

Date: 130 SOLANA BEACH ID# 681	Rev 11/20/08
SURVEY - #640	12.1
V Solana Reach May Lask VOII	Date [3]
a few questions? (If a group, select one person to interview)	Time / (3 O
1. What time did you arrive at the beach today?	Zone 4
1a. From where did you gain access to the beach?	Q1_ <u>950</u>
2. What time do you plan to leave the beach today? \\(\frac{1}{2}\) \\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	Q1A
2 What is the main activity of your beach visit today? Are there any other activities you'll be	Q2 1250
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch	Q3a
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b <u>C</u>
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	thib woll .t
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4 <i>l</i>
	05
5. On today's visit how many people came with you? You + others	15
6. How many miles did you travel today to get to this beach? miles	Q6 19
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city_JAN DIE	
Intersection $Rosow A$ & &	0792/02
7b. What is your home ZIP code?	Q7 <u>-11 44 - 22</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? Yes (ASK Q10A) no (ASK Q10C)	S. L. S.
10A. What is your occupation? The line in your current occupation? Vears or months	Q10A3720
10B. How long have you been working in your current occupation.	Q10B/0
10C. Are you (READ CHOICES) $\square_1 \text{ a student} \qquad \square_4 \text{ disabled} \qquad \square_3 \text{ not employed outside the home}$	
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11_3
11a. Which category on this card includes the highest level of education you've completed so far	Q11a
그 요즘 사람들은 사람들이 되었다. 그는 사람들은 사람들이 하는 사람들이 가는 사람들이 되었다. 그는 사람들이 가는 사람들이 되었다. 그 살아 하는 사람들은 사람들이 가는 사람들이 다른 사람들이 다른 사람들이 되었다.	012
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13 <u>'</u>
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date: 131 Time: SOLANA BEACH SURVEY - #640	D# 682	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of few questions? (If a group, select one person to interview)	of Solana Beach. May I ask you	Time 1140
. What time did you arrive at the beach today? 10:40 AM	¬рм	Zone
		01/045
a. From where did you gain access to the beach?		Q1A 4
. What time do you plan to leave the beach today?		1145
what is the main activity of your beach visit today? Are there any of participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER Government) Sunning/lying on beach People watch	other activities you'll be BIVEN)	62/11/15
Walk/run on beach ₂ Collect shells, beachco		Q3a
Surfing ₃ Swimming/play in wate		Q3b
Fishing₄Picnic ₈ Other (SPECIFY)		Q3c
How did you get to the beach today? ☐ Drive/ride with someone ☐₃ Bike] ₅ Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐	- Other(SPECIFY)	
5. On today's visit how many people came with you? You +	others	Q5
How many miles did you travel today to get to this beach? $\frac{\int_{-\infty}^{\infty}$	miles	Q6_5
Ta. What's the city and nearest intersection to where you stayed last nearesthing: hotel, address + city, landmark + city, etc.) city	S United Section (get)	0-7/4
7b. What is your home ZIP code? 8.7364	(200A)	0785364
8. In the last 30 days, how many days have you visited a beach in So	lana Beach? days	M08_1
9. In the next 30 days, how many days do you expect to visit a beach	in Solana Beach?days	. 1
In order to group your answers with others, we need some information	n about you.	Q9
10. Are you currently employed? Yes (ASK Q10A)	SK Q10C)	
10A. What is your occupation? TEACHERS H	<u> </u>	Q10A2590
10B. How long have you been working in your current occupation	n? 7 years or months	
10C. Are you (READ CHOICES) ☐₁ a student ☐₄ disabled ☐₃ not er	mployed outside the home	Q10B
□₂ unemployed, looking for work □₅ retired		Q10C
or something else? (SPECIFY)	\overline{C}	7
11. Which category on this card includes your age? (SHOW CARD)	5	Q11
11a. Which category on this card includes the highest level of educat	tion you've completed so far	_ Q11a_ <u>2</u> _
12. Which category on this card includes your personal income? Not	your family or household	Q12
income, but your individual personal income.		Q13_
13. (SEX:) ☐ Male ☐ Female (Randy: # or kids ≤ age /		#<15

Date: 1/31	ID#	
Time: 12:00 MOTO SOLANA BEACH	623	Rev 11/20/08
Acc: SURVEY - #640		A. A. Sarra I
		Date 5
Hello. My name is I am conducting a survey for	the City of Solana Beach. May I ask you	Time /200
a few questions? (If a group, select one person to interview)	· Proposition Community (1995)	Salata salata salata salata salata salata salata salata salata salata salata salata salata salata salata salat
1. What time did you arrive at the beach today?	_ DAM □ PM	Zone
		Q1 //00
1a. From where did you gain access to the beach?		i circo Gib
2. What time do you plan to leave the beach today?	AM PM	Q1A
3. What is the main activity of your beach visit today? Are the	here any other activities you'll be	Q2 / 400
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN	ORDER GIVEN)	
Sunning/lying on beach ₁ People watch	n 5	Q3a
	s, beachcomb, etc. 6	2
Surfing ₃ Swimming/pl Fishing ₄ Picnic ₈	ay in watery	Q3b
Other (SPECIFY)		Q3c_ 6
and the later of the second of		in and the second of the secon
4. How did you get to the beach today?	□₅ Got dropped off	04
Drive/ride with someone ☐3 Bike ☐2 Walk/skateboard ☐4 Public Transport		
		3
5. On today's visit how many people came with you? You	ı.+others	Q5
6. How many miles did you travel today to get to this beach	? 177 miles	Q6 , 5
7a. What's the city and nearest intersection to where you sta	yed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)		
$\begin{array}{c} \text{city} \underline{\hspace{1cm}} \mathcal{Q} \\ \mathcal{Q} \end{array}$	577	
Intersection (Umay JANTATC&	<u> </u>	92035
7b. What is your home ZIP code? 97095		Q7_1/20/13
어느 그는 그들은 그리는 그 그 양생활 활성장이 하는 사람들이 살아 먹는 사람이 되었다.		A Section of the second
8. In the last 30 days, how many days have you visited a be	ach in Solana Beach? 1 days	Q8_/ <u>5</u>
9. In the next 30 days, how many days do you expect to visi	it a beach in Solana Beach?days	15
In order to group your answers with others, we need some in		Q9 <u>· [구 </u>
	☐ no (ASK Q10C)	
10A. What is your occupation?	SE DELIVE	SE SEE FOR
10B. How long have you been working in your current of	ccupation? Dyears or months	Q10A 15/02
	cupation:	Q10B 2 0
10C. Are you (READ CHOICES) ☐₁ a student ☐₄ disabled	\square_3 not employed outside the home	Q IUB 2004
☐ ₂ unemployed, looking for work ☐ ₅ retired		Q10C
or something else? (SPECIFY)		
MON9) Company (NOW)	CARD	Q11 5
11. Which category on this card includes your age? (SHOW		
11a. Which category on this card includes the highest level	of education you've completed so far?	_ Q11a
12. Which category on this card includes your personal inco		013
income, but your individual personal income.		Q12 <u>9</u>
13. (SEX:) ✓ Male □₂ Female (Randy: # of kid	ls ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy you	r visit at the beach.	#≤15 🕏
		The state of the s

Date: 1/31	
Time: 1275 SOLANA BEACH	Rev 11/20/08
SUDVEY #640	
Acc: SURVE1 - #040	Date / 3/
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	1275
a few questions? (If a group, select one person to interview)	Time // A
13	Zone 4
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	01/200
	U
2. What time do you plan to leave the beach today? AM PM	Q1A
a san at at a san at the san a san the san a san at a san a san a san a san a san a san a san a san a san a san	300
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	\\\ \(\frac{1}{2} \)
Sunning/lying on beach ₁ People watch ₅	5
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b Ø
Fishing ₄	A)
Other (SPECIFY)	Q3c
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	
☐ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	Q4!
☐2 VValivSkateboard ☐4 Fublic Transportation ☐ Other(or Con 1)	
5. On today's visit how many people came with you? You + O others	Q5 ()
	2)
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	
$_{\text{city}}$ (PC) $++$	
Intersection Arthur &	
\mathbb{L}_{n}	Q7 4 200
7b. What is your home ZIP code?	
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_10
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	VO
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	
10A. What is your occupation?	Q10A/5/02
10B. How long have you been working in your current occupation? years or months	6
10C. Are you (READ CHOICES)	Q10B
\square_1 a student \square_4 disabled \square_3 not employed outside the home	
\square_2 unemployed, looking for work \square_5 retired	Q10 <u>C</u>
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 3
Trinon outegory on time out a morado your ago. (order order)	
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 5
46 18H - 1 - 4	
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12_\$
	012
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for accieting the City of Solana Beach, Enjoy your visit at the heach	don't

Date: 5		1134	
Time: 150	SOLANA BEACH	ID# 685	Rev 11/20
	SURVEY - #640		
Acc:			Date 15
Hello. My name isa few questions? (If a grou	. I am conducting a survey for p, select one person to interview)	or the City of Solana Beach. May I as	k you Time 115
	ve at the beach today?	_ ∑X AM □ PM	Zone 4
1a. From where did you ga		i de la companya de l	Q1 <u>/00</u>
2. What time do you plan	to leave the beach today? 🔢	— □AM □¥M	Q1A 4
3 What is the main activ	and the second s	there any other activities you'll be N ORDER GIVEN)	Q2/20
Sunning/lying of	n beach₁People wat	tcn ₅	Q3a 🗲
Walk/run on bea	ach ₂ Collect she	ells, beachcomb, etc. ₆	Q3a_/
Surfing ₃	Swimming/	/play in water ₇	Q3b
Fishing ₄	Picnic ₈		ெ
Other (SPECIF)	0	Section 1. Control of the Control of	Q3c
4. How did you get to the	beach today?	Explored and and	revisco de la bija vojni.
Drive/ride with	in the control of the	₅ Got dropped off	Q4
☐₂ Walk/skatebo	그는 것이 많은 이번 경험적으로 경찰하고 1920년 구시간 점점이 있다는 점점 모음 사람	ortation	
5. On today's visit how r	nany people came with you? Y	où + others	Q5 <u>2</u>
	ou travel today to get to this beac	ch? miles	Q6 <u></u>
something: hotel, addre	ss + city, landmark + city, etc	tayed last night? (If DK intersection, o	ell
Intersection <u>Ar</u>	2 HNDE 3 8	112 de val	M 1 7 920
7b. What is your home Zll			
· · · · · · · · · · · · · · · · · · ·	w many days have you visited a t		
9. In the next 30 days, he	ow many days do you <u>expect</u> to v	isit a beach in Solana Beach? <u></u>	_days
	swers with others, we need some		alia - 4. Q9 <u>aaaw</u>
10. Are you currently em		no (ASK Q10C)	
		DET 16 Men	With the E. M. Add
10A. What is your oc		occupation? () years orr	nonths Q10A
	ou been working in your current	occupation? 1 3 years of	
10C. Are you (RE		☐ sat small-read autoids the home	Q10B <u>/ C</u>
∏₁ a student	☐ ₄ disabled	\square_3 not employed outside the home	Q10C
	d, looking for work \square_5 retired g else? (SPECIFY)		
11. Which category on th	is card includes your age? (SHOV	N CARD)	Q11
11a. Which category on t	his card includes the highest leve	el of education you've completed so	far?Q11a5
12. Which category on th	is card includes your <u>personal</u> invidual personal income.	come? Not your family or household	Q12
INAAMA KIIT VAIIT IMA	Algeral horocura macina (1/1/)		3 3 5 5 5 4 1 5 5 5 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
13. (SEX:) 13. Male		kids ≤ age 15:)	Q13 <u>/</u>

Date: 1/31		ID#	1
Time: 12	SOLANA BEACH	£86	Rev 11/20/08
Acc:	SURVEY - #640		Date 131
Hello. My name is a few questions? (If a group, sele	I am conducting a survey for the C ect one person to interview)	ity of Solana Beach. May I ask you	Time / 255
1. What time did you arrive at	the beach today?	M □ PM	Zone
1a. From where did you gain ac	cess to the beach?		Q1/100
2. What time do you plan to le	ave the beach today?	□ AM ☑ PM	Q1A_4
what is the main activity of	your heach visit today? Are there a	any other activities you'll be	Q2 1630
participating in today? (REC	CORD ANSWERS AS 1, 2, 3 IN ORDI	ER GIVEN)	Q3a
Walk/run on beach₂	Collect shells, bea Swimming/play in		
2_Surfing₃ Fishing₄	Swirining/play inPicnic ₈	water7	Q3b
Other (SPECIFY)			Q3c
4. How did you get to the beac			
Drive/ride with som		☐₅ Got dropped off ☐₊ Other(SPECIFY)	Q4
□₂ Walk/skateboard			
5. On today's visit how many	people came with you? You +	otners	Q5
6. How many miles did you tra	avel today to get to this beach?	miles	Q6
7a. What's the city and nearest	intersection to where you stayed I	ast night? (If DK intersection, get	
something: hotel, address + o	city <u>SDLANF</u>	3 BACH 10	
OCH	$\overline{\mathcal{C}}$	IA de LA VALLE	의
Intersection + 1	90730		Q7 9023
7b. What is your home ZIP cod	·	1 TODAY	
8. In the last 30 days, how ma	ny days have you visited a beach i	n Solana Beach?!days	Q8
9. In the next 30 days, how m	any days do you <u>expect</u> to visit a b	each in Solana Beach?days	Q9 /
	s with others, we need some inform		Q9
10. Are you currently employe	, 6 3 3 6 4 6 4	(ASK Q10C)	
10A. What is your occupat	tion? — /	ation? years or months	Q10A <u>23/0</u>
10C. Are you (READ C			Q10B 16
□₁ a student	□₄ disabled □₃ r	ot employed outside the home	A A
☐₂ unemployed, loc ☐ or something else			Q10C <u>/</u>
er er er i er ' ' de er er er er er er er er er er er er er	rd includes your age? (SHOW CAR	0)	Q11 4
	ard includes the highest level of ed		_ Q11a 7_
12. Which category on this ca income, but your individua		$ \wedge$	Q12/_
13. (SEX:)1 Male	\square_2 Female (Randy: # of kids $\leq \epsilon$	nge 15:)	Q13
Thank you for assisting the Ci	itv of Solana Beach. Eniov vour vis	it at the beach.	#<15

Date: 1/3 ID#	1 No. 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Time: 1.70 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	
	Date 1 31
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you	1320
a few questions? (If a group, select one person to interview)	Time 1 2 2
1. What time did you arrive at the beach today? 1. 30 ≥ M □ PM	Zone T
1. What time did you arrive at the beach today.	1900 795 July
1a. From where did you gain access to the beach?	Q1_113U
2. What time do you plan to leave the beach today?	Q1A1 4-
2. What time do you plan to leave the beach today?	1/008
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2/600
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	
Sunning/lying on beach People watchs	Q3a
Walk/run on beach₂ Surfing₃ Collect shells, beachcomb, etc. ₅ Surfing₃ Swimming/play in water ₇	
	Q3b_5
Fishing₄Picnic₀ Other (SPECIFY)	Q3c 6
Office (SPECIFI)	2 (2)
4. How did you get to the beach today?	
\square_1 Drive/ride with someone \square_3 Bike \square_5 Got dropped off	Q4/
☐₂ Walk/skateboard ☐₄ Public Transportation ☐☐ Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5 <u></u>
6. How many miles did you travel today to get to this beach? miles	06 25
그는 하는 하는 수원 하는 그 하는 그는 그들은 그는 그들은 사람들이 되는 데를 되는 하는 것이 들었다. 그 사람들은 그 그를 하는 것은 하는 경험하게 되었다면 하는 것은 수준에	Control of the Assertance of t
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something: hotel, address + city, landmark + city, etc.)	The state of the s
city // // City	
Intersection VA/hity for & CVI/tircl	
그들은 그들이 되는 그리고 하는 점점 하면 하는 이 💓 🚫 시작을 들었다. 그는 그는 그는 그를 모르는 그를 모르는 것이 되었다. 그는 그를 모르는 그를 모르는 것이 되었다. 그를 모르는	Q7 94/05
7b. What is your home ZIP code?	To United By
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 / 8 / 8 / 8 / 8 / 8 / 8 / 8 / 8 / 8 /
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	6
In order to group your answers with others, we need some information about you.	Q9 <u></u>
10. Are you currently employed?	Marie est
	Contra or
10A. What is your occupation?	Q10A537061
10B. How long have you been working in your current occupation? years or months	
10C. Are you (READ CHOICES)	Q10B_6
\square_1 a student \square_4 disabled \square_3 not employed outside the home	
□₂ unemployed, looking for work □₅ retired	Q10C
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>4</u>
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 6
구마는 가는 사람들은 사람들이 가장 그 때문에 한국 소리를 가장 하는 것이 하는 사람들이 하는 사람들이 가장 하는 것이 되었다.	1 The hour grows
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 O
사람들은 어느 사람이 모든 병원이 하는 것 같아 하는 사람이 하는 사람이 통통하다는 물론으로 보	THE STATE OF SWEETS SELECTION SERVICES

Date:	
Time: 17/3) SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	Date 13 /
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 12-35
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	01 900
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Collect shells, beachcomb, etc. 6 Surfing3 Swimming/play in water7 Fishing4 Other (SPECIFY)	Q2 1400 Q3a Q3b 3 Q3c 0
4. How did you get to the beach today?	
Drive/ride with someone	Q4
5. On today's visit how many people came with you? You + others	Q5_5
6. How many miles did you travel today to get to this beach? 50 miles	Q6 <u>33</u>
7b. What is your home ZIP code?	0792065
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed? Yyes (ASK Q10A) Ino (ASK Q10C) 10A. What is your occupation? PET(& LVEW) TANK TEST IN IT	
10B. How long have you been working in your current occupation? years or months	Q10A51906
10C. Are you (READ CHOICES) ☐ a student ☐ disabled ☐ not employed outside the home	Q10B <u>25</u>
☐ ₁ a student ☐ ₄ disabled ☐ ₃ not employed outside the nome ☐ ₂ unemployed, looking for work ☐ ₅ retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11_5
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a_3
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15

Date: ID#	1 2 2 2 2
Time: 5 3 0 4 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	
	Date Date
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1520
	pilones pofice
1. What time dld you arrive at the beach today? 3 D AM PM	Zone
1a. From where did you gain access to the beach?	Q1/530
and the control of t	01A
2. What time do you plan to leave the beach today? AM PM	1730
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2 / 1 / / V
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	2
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing ₄	Q3c O
Other (SPECIFY)	10
4. How did you get to the beach today?	A. A.
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	Q4_ <i>a</i>
Walk/skateboard ☐4 Public Transportation ☐4 Other(SPECIFY)	
5. On today's visit how many people came with you? You + \ others	Q5
6. How many miles did you travel today to get to this beach? 12 miles	Q6 5
	The three is
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city_ Tol AvA BOAL	
OCH SULTH COURS	
Intersection & John & John Market Mar	07 97076
7b. What is your home ZIP code?	QI B B B B B B B B B B B B B B B B B B B
days	Q8 /2
하는 사람들이 하는 사람들이 사용하는 사람들이 되었다. ~~~ 사용하면 하는 사람들이 하는 사람들이 하는 사람들이 가장하면 하는 사람들이 다른 사람들이 다른 사람들이 다른 사람들이 되었다. 사람들이 다른 사람들이 다른 사람들이 되었다. 사람들이 다른 사람들이 되었다면 되었다면 다른 사람들이 되었다면 다른 사람들이 되었다면 다른 사람들이 되었다면 다른 사람들이 되었다면 다른 사람들이 되었다면 다른 사람들이 되었다면 다른 사람들이 되었다면 다른 사람들이 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면 되었다면	6. In the it.
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	0901/5
In order to group your answers with others, we need some information about you.	a see a section property
10. Are you currently employed?	2
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation?years or months	416
10C. Are you (READ CHOICES)	Q10B
a student □₄ disabled □₃ not employed outside the home □₃ unemployed, looking for work □₅ retired	Q10C /_
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	
an ang ang ang Tanahan ang Tanahan kang ang kanggang pangkan ang kangkan kang 🖊 bang kating tanggang kanggang br>Kanggang kanggang ka	1
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	- Q11a
12. Which category on this card includes your personat income? Not your family or household	012
income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15
THAT WILL OF ASSEMBLE THE CITY OF CLOSED DESCRIPTION OF THE TOTAL CONTROL OF THE	garang salah s

Date: (1) 3		
Time: SOLANA BEACH	ID#	Rev 11/20/08
Acc: SURVEY - #640	690	F-5 /
	w for the City of Solona Boach May Lask you	Date 51
Hello. My name is I am conducting a survey a few questions? (If a group, select one person to interview	y for the City of Solana Beach. May I ask you	Time 345
1. What time did you arrive at the beach today?	AM □ PM	Zone /
1a. From where did you gain access to the beach?	3	01/200
2. What time do you plan to leave the beach today?	☐ ☐ AM 反 PM	Q1A
3. What is the main activity of your beach visit today? A participating in today? (RECORD ANSWERS AS 1, 2,	3 IN ORDER GIVEN)	Q2/40D
Sunning/lying on beach People	watch ₅ shells, beachcomb, etc. ₆	Q3a 3
	ing/play in water ₇	Q3b
Fishing ₄ Picnic ₈		
Other (SPECIFY)		Q3c <i>D</i>
4. How did you get to the beach today?		
☐ 1 Drive/ride with someone ☐ 3 Bike ☐ Walk/skateboard ☐ 4 Public Trans	□₅ Got dropped off sportation □- Other(SPECIFY)	Q4
5. On today's visit how many people came with you?	You + O others	Q5
6. How many miles did you travel today to get to this be	each? 1/7 miles	Q65_
7a. What's the city and nearest intersection to where you something: hotel, address + city, landmark + city, etc.) city	u stayed last night? (If DK intersection, get	
Intersection SISLA 8	· Colmac	07 92075
7b. What is your home ZIP code?	20	
8. In the last 30 days, how many days have you visited	a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to	o visit a beach in Solana Beach?days	00 20
In order to group your answers with others, we need son	me information about you.	Q9_ 2 _0
10. Are you currently employed? ☐ yes (ASK Q10A	A) Scho (ASK Q10C)	2
		Q10A
10B. How long have you been working in your curre	ent occupation? years or months	
10C. Are you (READ CHOICES)	d	Q10B
a student □₄ disable □₂ unemployed, looking for work □₅ retired	d □₃ not employed outside the home	Q10C
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SH	iow card) <u>B</u>	Q11_2
11a. Which category on this card includes the highest le	evel of education you've completed so far?	Q11a 3
12. Which category on this card includes your personal income, but your individual personal income.	income? Not your family or household	Q12
, , ,	of kids ≤ age 15:	Q13_1
Thank you for assisting the City of Solana Beach. Enjoy	v your visit at the beach.	#<15 0

Date:) / 2 \	· • • • • • • • • • • • • • • • • • • •
A C C	Rev 11/20/08
Time: 7 107 SOLANA BEACH Acc: SURVEY - #640	် ၂ နောက်ခြင်း မြ
Acc: SURVEY - #040	Date 13/
	Date F JE
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time /4/0
1. What time did you arrive at the beach today?	Zone Ø
1a. From where did you gain access to the beach?	Q1 13/5
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02/4/15
Sunning/lying on beach ₁ 1 People watch ₅	2
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b 5
Fishing₄Picnic ₈	
Other (SPECIFY)	Q3c
그는 이 그림이 나는 그 사람이 되었다면 하는 사람들이 되었다면 하는 사람들이 되었다면 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데 하는데	/ / / / / / / / / / / / / / / / / / /
4. How did you get to the beach today?	4. (60 A C.)
□₁ Drive/ride with someone □₃ Bike □₅ Got dropped off	Q4 <u>~</u>
Walk/skateboard (✓ □ Public Transportation □ Other(SPECIFY)	
보고 못하는 곳이 그는 바로 보다 한 그렇게 되겠는데 말 맞아 보다 함께 되고 있었다.	05 /
5. On today's visit how many people came with you? You + _ l others	Q5
6. How many miles did you travel today to get to this beach? 1/1 miles	Q6 ,5
	QO. V. S
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	The state of the state of
something: hotel, address + city, landmark + city, etc.)	
city DANT BACT	
O-11	
Intersection & &	95 x 7
	Q7_1001.
7b. What is your home ZIP code?	Vib. Wilvoc ici
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 & &
그는 하는 사람들이 가는 그는 그들이 가는 사람들이 하는 사람들이 가장 되는 사람들이 가장 그렇게 하는 사람들이 가장 그를 가지 않는 것이 하는 것이 하는 것이 되었다.	्रांड व्यापात सम्बद्ध सम्बद्ध
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 50 days	3A
In order to group your answers with others, we need some information about you.	Q9_ <u>//</u>
그 사이트 보는 사이들에 보는 사람이 되어야 하지만 그렇게 하지만 하지만 되었다. 그 사이를 하지만 하고 있는 것 같은 그는 그들은 그를 하는 것이다. 그는 이 사람들이 모든 사람들이 모든 사람들이 그 그를 하는 것이다.	2 10 10 10 10 10 10 10 10 10 10 10 10 10
	ol ol
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or months	
40C Are you (READ CHOICES)	Q10B
□₁ a student □₄ disabled □₃ not employed outside the home	70,
□₂ unemployed, looking for work □₅ retired	Q10C_ <u>2</u>
or something else? (SPECIFY)	
그는 것은 사람이 문에 가는 사람이 가장하는 것 같습니다. 그는 것은 사람들이 되었는 것 <mark> 수 없</mark> 다는 것이다. 그는 것은 사람들이 없는 것 같습니다.	6
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 🕏
그 뭐 하다 그 하는 그 사람들은 사람들은 그는 그는 사람들은 사람들이 되었다. 그는 그는 일 때문에 함께하는	1
12. Which category on this card includes your personal income? Not your family or household	Q12
income, but your individual personal income.	010 2
13. (SEX:) ☐₁ Male ☐ Female (Randy: # of kids ≤ age 15:	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#≤15 Ø

Date: 2/5/09		•
Time: SOLANA BEACH	692	Rev 11/20/08
Acc: SURVET - #040		Date 223
Hello. My name is I am conducting a survey for the City of Sola few questions? (If a group, select one person to interview)	ana Beach. May I ask you	Time 1335
1. What time did you arrive at the beach today?	l	Zone
1a. From where did you gain access to the beach?		01/200
2. What time do you plan to leave the beach today?	AM PM	Q1A 4
3. What is the main activity of your beach visit today? Are there any other participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN Sunning/lying on beach People watch	activities you'll be)	Q2 / 7 2 4
Walk/run on beach ₂ Collect shells, beachcomb, e	tc. ₆	Q3a/
Surfing ₃ Swimming/play in water ₇		Q3b
Fishing ₄		
Other (SPECIFY)		Q3c
4. How did you get to the beach today?		
☐ Drive/ride with someone ☐₃ Bike ☐₅ Got	dropped off er(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others		Q5 2
생물이 가장 보고 하게 되는 생기로 가장 보고 있는 것 같아. 그 선생님 그 모든 사람들이 살아 없었다.		Q
6. How many miles did you travel today to get to this beach? m	iles	Q6
7a. What's the city and nearest intersection to where you stayed last night? something: hotel, address + city, landmark + city, etc.) city	(If DK intersection, get Air Dort	
7b. What is your home ZIP code? 59401	, TODAX	Q7 5979
8. In the last 30 days, how many days have you visited a beach in Solana E	Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in So	lana Beach?days	
In order to group your answers with others, we need some information about		Q9
	,0,	A
10A. What is your occupation?		Q10A
10B. How long have you been working in your current occupation?	years or months	
10C. Are you (READ CHOICES)		Q10B_
——————————————————————————————————————	ed outside the home	
☐₂ unemployed, looking for work 🔀 retired		Q10C_\3
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW CARD)		Q11
11a. Which category on this card includes the highest level of education yo	ou've completed so far?	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your income, but your individual personal income.	family or household	Q12_3
	1	Q13
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:		415
Thank you for assisting the City of Solana Beach. Enjoy your visit at the be	ach.	#<15
	and the second of the second o	

Date: \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		37.63	
Time:	SOLANA BEACH SURVEY - #640	ID# 693	Rev 11/20/08
Acc:		· · · · · · · · · · · · · · · · · · ·	Date 3
a few questions? (If a gro	up, select one person to interview)		k you Time 13/5
1. What time did you are	rive at the beach today? 11.39	ØAM □ PM	Zone
1a. From where did you g	pain access to the beach?		Q1_/130
2. What time do you pla	n to leave the beach today?	AM PM	Q1A 4
3. What is the main active participating in today Sunning/lying of Walk/run on be Surfing ₃	each ₂ Collect shell	ORDER GIVEN)	Q3a Q3b
Fishing ₄ Other (SPECIF	Picnic ₈		Q3c
			Parties w
	th someone	☐₅ Got dropped off tation ☐- Other(SPECIFY)	
5. On today's visit how	many people came with you? Yo	u +others	Q5
그 그냥 나는 나에게 그는 사람이 그리는 놈은 사람이	you travel today to get to this beach		Q6 <u>2</u> 0
7a. What's the city and n	earest intersection to where you sta	ayed last night? (If DK intersection, g	get
<u>something</u> : hotel, addr	ess + city, landmark + city, etc.)	10~ HILY	
		6 116 0	
Intersection WH	SHINKION &-	WOIDFICON	- 92/03
7b. What is your home Z	IP code? 97.103	1 4 W	Fig. Wheel is dury long
8. In the last 30 days, he	ow many days have you visited a be	each in Solana Beach?day	3 (2) (4) (8) (8) (8) (8) (8) (8) (8) (8) (8) (8
9. In the next 30 days, h	now many days do you <u>expect</u> to vis	it a beach in Solana Beach?	_days
	nswers with others, we need some in		Q9
10. Are you currently em			Notes Inc.
10A. What is your o	ecupation? SALON OWI	760	201m
	you been working in your current o		nonths QTUADITION
10C. Are you (RE	AD CHOICES)		Q10B/ <i>b</i>
	☐₄ disabled ed, looking for work ☐₅ retired ng else? (SPECIFY)	□₃ not employed outside the home	Q10C
	nis card includes your age? (SHOW	CARD)	Q11 6
	this card includes the highest level		
12. Which category on the income, but your ind	nis card includes your <u>personal inco</u> ividual personal income.	me? Not your family or household	Q12
13. (SEX:) A Male	☐₂ Female (Randy: # of kid	ds ≤ age 15: <u> </u>	Q13
Thank you for assisting t	the City of Solana Beach. Enjoy you	ır visit at the beach.	#<15

2/23/69	
Date: CCS/07	D 44 100 100
Time: 205 P SOLANA BEACH SURVEY - #640	Rev 11/20/08
Acc: SURVEY - #640	Date 2
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time/1465
	- 16
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	01 / 400
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch Sunning/lying on beach	Q2 / Suo
Walk/run on beach ₂ —Collect shells, beachcomb, etc. ₆	Q3a_ G
Surfing ₃ Swimming/play in water ₇	Q3b (D
Picnic ₈	QSD_GZ
Other (SPECIFY)	Q3c
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	\sim \gtrsim
	Q4
Walk/skateboard	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_45
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	
something hotel address + city, landmark + city, etc.)	
city SOLANA BEACH	
Intersection (ed ros & Cliff	
$\alpha 1 \wedge 1 \wedge 1$	07 92975
7b. What is your home ZIP code?	3
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8_ <i>&</i>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	09 30
In order to group your answers with others, we need some information about you.	Q3_ <u>83</u>
10. Are you currently employed?	7
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	3
□₂ unemployed, looking for work □₅ retired	Q10C <i>3</i>
or something else? (SPECIFY)	100
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
	•
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
	2
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date: 2/23	
Time: 2:55 SOLANA BEACH	Rev 11/20/08
SUDVEY #640	radio de la compania de la compania de la compania de la compania de la compania de la compania de la compania
Acc: SURVET - #040	Date 2
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time/ 43
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	01/400
2. What time do you plan to leave the beach today? AM_XPM	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2 1 3 0 3 .
Sunning/lying on beach₁	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b)
Fishing ₄ Picnic ₈	Q3D
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	The Williams Is
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off	Q4
₩alk/skateboard □4 Public Transportation □4 Other(SPECIFY)	Early Physics Early Physics (No. 2014)
5. On today's visit how many people came with you? You + others	Q5 <u></u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u>~ \$ \dag{\dag{\dag{\dag{\dag{\dag{\dag{</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection &(/f++) /r)	Q7 <u>9207</u> 5
7b. What is your home ZIP code?	Po. What is
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8/
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?	
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	rog mai light
10A. What is your occupation?	7.20
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄,disabled ☐₃ not employed outside the home	The state of the s
□₂ unemployed, looking for work retired	Q10C
or something else? (SPECIFY)	moderate (S
11. Which category on this card includes your age? (SHOW CARD)	Q11 <u>~ /</u>
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12 4
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Fniov your visit at the beach.	#-15
영화 그릇이 어머니는 이번 나는 그리는 그리는 것 같아. 그런 그들은 그리는 이렇게 되었다고 하다.	totako titua. Historia

Date: 2/23	
Time: 7 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640 696	20.2
	Date 222
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time ///
1. What time did you arrive at the beach today? L. AM PM	Zone
1a. From where did you gain access to the beach?	Q1 <u>/ 7/-></u>
2. What time do you plan to leave the beach today? 3.30 AM AM	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q3a 2
Walk/run on beach₂Collect shells, beachcomb, etc. 6	2
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b
Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
☐ Drive/ride with someone ☐ Bike ☐ Got dropped off	Q4_2=
☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	
5. On today's visit how many people came with you? You + 1 others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	pel)
Intersection SIECRA & SIA DE CAVATOR	Q7 80/08
7b. What is your home ZIP code?	10
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8_/U
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	00 2
In order to group your answers with others, we need some information about you.	49
10. Are you currently employed? (ASK Q10A) (ASK Q10C)	3
10A. What is your occupation?	0104
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B
\square_1 a student \square_4 disabled \square_3 not employed outside the home \square_2 unemployed, looking for work $\searrow \square_5$ retired	Q10C_5
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Acc: SURVEY - #640	Date 22
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you few questions? (If a group, select one person to interview)	Time/
. What time did you arrive at the beach today? L. 30 □ AM □ PM	Zone
a. From where did you gain access to the beach?	Q1// /5
What time do you plan to leave the beach today? ☐ AM ☐ PM	Q1A
What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach₁ People watch₅	Q3a
Walk/run on beach₂Collect shells, beachcomb, etc. 6 Surfing₂ Swimming/play in water₂	
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b
Other (SPECIFY) (9-AC)	Q3c
How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	Q4_ <i>}</i>
6. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6 25
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get	- 1
something: hotel, address + city, landmark + city, etc.) city 5 V CACA BEACH	
Intersection PACIFIC & CUMAS FAMA TE	- 6- 7
7b. What is your home ZIP code? 91075	Q7 <u>//&</u>
3. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
o. In the next 30 days, how many days do you <u>expect</u> to visit a beach in Solana Beach? <u>O</u> days	00 2
n order to group your answers with others, we need some information about you.	. 44 10010 (
10. Are you currently employed?	1
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or months	
10C. Are you (READ CHOICES) ✓ a student — 4 disabled — 3 not employed outside the home	Q10B
□₂ unemployed, looking for work □₅ retired □ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a_ <u>_</u>
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐, Male ☐ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Eniov your visit at the beach.	#<15

Date:	•
Time: 10 4 SOLANA BEACH	Rev 11/20/08
SUBVEY #640	1
Acc	Date 6
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time OUS
1. What time did you arrive at the beach today? ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓	Zone Ø
1a. From where did you gain access to the beach?	Q1 / 000
2. What time do you plan to leave the beach today?	Q1A 6
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch	Q2/50°
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
∑Surfing₃Swimming/play in water ₇	Q3b
Fishing ₄ Picnic ₈	6
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
Drive/ride with someone	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? \(\sum_{\text{ol}}\sum_{\text{miles}}\)	Q6_/D
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection HW TL & Roger TP + U	07 09/10
7b. What is your home ZIP code?	Q1_ <u>OJIF</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8/
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	\sim
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	12
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or months	
10C. Are you (READ CHOICES)	Q10B
☐ a student ☐ disabled ☐ not employed outside the home ☐ retired ☐ or something else? (SPECIFY)	Q10C_2_
11. Which category on this card includes your age? (SHOW CARD)	Q11_3
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your personal income? Not your family or household	Q12
income, but your individual personal income.	7
13. (SEX:) □₁ Male □2 Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for accipting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date: 1// b	1
Time: 1 > 00 SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	19 14/4
	Date
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_/ 000
1. What time did you arrive at the beach today? 9.30 \bigcirc AM \bigcirc PM	Zone
1a. From where did you gain access to the beach?	01 456
2. What time do you plan to leave the beach today?	Q1A Y
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach People watch ₅	02/0/5
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3a
Surfing₃Swimming/piay in water₁ Fishing₄Picnic₀	Q3b
Other (SPECIFY)	Q3c
4. How did you get to the beach today? ☐ 1 Drive/ride with someone ☐ 3 Bike ☐ 5 Got dropped off ☐ Walk/skateboard ○ ☐ 4 Public Transportation ☐ Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + O others	Q5
6. How many miles did you travel today to get to this beach? // miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city Start Refer 8 Brook Intersection	92 575
7b. What is your home ZIP code? 92675	01 <u>1401</u> 9
8. In the last 30 days, how many days have you visited a beach in Solana Beach?	Q8 50
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 20 days	00030
In order to group your answers with others, we need some information about you.	
10. Are you currently employed?	
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or months	H. MATERIAL FOR
10C. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ or something else? (SPECIFY)	Q10B <u>4</u> Q10C <u>5</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11 7
11a. Which category on this card includes the highest level of education you've completed so far?	_ Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for accieting the City of Solana Reach Fniov your visit at the beach.	1#<15 U

Date: 1/16					
Date. 1/2	SOLANA BE	ACH	ID#	70 0 :	Rev 11/20/08
Time: 10 LO	SURVEY - #		<i>₹</i>	2.00	
Acc:	SURVET	70-70			Date /
Hello. My name is a few questions? (If a group, s	I am conducting a select one person to int	survey for the Cit	y of Solana Beach	. May i ask you	Time 1020
What time did you arrive a		1	I □ PM		Zone
1a. From where did you gain	access to the beach?	, 4			Q1 1000
2. What time do you plan to	•		✓AM □ PM		Q1A
3. What is the main activity participating in today? (R	of your beach visit to	oday? Are there an	y other activities y R GIVEN)	ou'il be	Q2 // (1000
Sunning/lying on be	each₁F	People watch ₅			Q3a
Walk/run on beach		Collect shells, beach			7
Surfing ₃		Swimming/play in wa	ater ₇		Q3b
Fishing ₄		Picnic ₈			Q3c D
Other (SPECIFY)_					Q00
4. How did you get to the be	each today?				l 1
Drive/ride with so	omeone ☐₃ Bike		☐₅ Got dropped of Other(SPECIF		Q4
□₂ Walk/skateboard		lic Transportation			
5. On today's visit how man) others		Q5
6. How many miles did you			miles		Q6
7a. What's the city and neare something: hotel, address Intersection	+ city, landmark + city, city	etc STO	2 (A) 2 (A)	7AM	07 92012)
7b. What is your home ZIP co	, —		Salana Basah?	\mathcal{O}_{days}	Q8 / Ø
8. In the last 30 days, how r				TT	40
9. In the next 30 days, how	many days do you ex	xpect to visit a bea	ich in Solana Beac	h? U days	0 10
In order to group your answe	ers with others, we n	eed some informat	tion about you.		Q9
10. Are you currently employ		K Q10A) 💢 no (ASK Q10C)		2
10A. What is your occur	4.3				
10B. How long have you		ır current occupat	ion? years	or months	Q10A
10C. Are you (READ		,			Q10B
□ ₁ a student	□4	<i></i>	t employed outside	the home	
	looking for work	retired			Q10C_5_
			=		1 5
11. Which category on this o	card includes your ag	ge? (SHOW CARD)			Q11
11a. Which category on this	s card includes the hi	ghest level of edu	cation you've com	pleted so far?	_ Q11a
12. Which category on this of income, but your individ	card includes your <u>pe</u> lual personal income	ersonal income? N	Not your family or	household	Q12
13. (SEX:) □₁ Male		andy: # of kids ≤ ag	e 15:)		Q13
Thank you for assisting the	City of Solana Beach	ı. Eniov your visit	at the beach.		#<15
•					

Date: 1) 6 Time: 10 7 SOLANA BEACH SURVEY - #640 Total Contro	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1048
1. What time did you arrive at the beach today?	Zone 7
1a. From where did you gain access to the beach?	Q1 <u>/3/3</u>
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) 7	Q2 / 200 Q3a / Q3b / Q3c / Q3c
4. How did you get to the beach today? ☐1 Drive/ride with someone ☐3 Bike ☐5 Got dropped off ☐4 Public Transportation ☐ Other(SPECIFY)	Q4 <u>d</u>
5. On today's visit how many people came with you? You + 5 others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection (C)	Q7 4 20 1S
7b. What is your home ZIP code?	Pb. Vinatie
8. In the last 30 days, how many days have you visited a beach in Solana Beach? \(\frac{1}{1} \) \(\frac{1}{1} \) \(\frac{1}{1} \)	Q8_ <i>[_U</i>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? 10 days	00 100
In order to group your answers with others, we need some information about you.	TO TO THE ENT
10. Are you currently employed?	
10A. What is your occupation?	Q10A
40C Are you (READ CHOICES)	Q10B Ø
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C <u>3</u>
11. Which category on this card includes your age? (SHOW CARD)	Q11_3
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a2
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date: 10 10 SOLANA BEACH 702	Rev 11/20/08
Acc: SURVEY - #640	Date // 6
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time/055
1. What time did you arrive at the beach today? 1 0 3 0 □ M □ PM	Zone
1a. From where did you gain access to the beach?	Q1. / 050
2. What time do you plan to leave the beach today?	Q1A G
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach ₁ People watch ₅	Q2/100 Z
Walk/run on beach₂Collect shells, beachcomb, etc. ₅	Q3a
Surfing₃Swimming/play in water₂Fishing₄Picnic ₈ Other (SPECIFY)	Q3b 5 Q3c
	•
4. How did you get to the beach today? ☐ Drive/ride with someone ☐ Blike ☐ Got dropped off ☐ Walk/skateboard ☐ Public Transportation ☐ Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6_20
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) city	1
7b. What is your home ZIP code?	07/1501
	Q8 /
	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	Q9
In order to group your answers with others, we need some information about you. 10. Are you currently employed? yes (ASK Q10A) yo (ASK Q10C)	
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home ☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C_5_
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a_5
12. Which category on this card includes your personal income? Not your family or household	Q12 3
income, but your individual personal income. 13. (SEX:)	Q12
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date: SOLANA BEACH Acc: SURVEY - #640	703	Rev 11/20/08
Hello. My name is I am conducting a survey for the City of Solana a few questions? (If a group, select one person to interview)	Beach. May I ask yo	Time /// O
1. What time did you arrive at the beach today? 1045 AM PM	terre i selit dan kelebia sebe	Zone You K
1a. From where did you gain access to the beach?	and a modes of high sectors	Q1 / 04/S
2. What time do you plan to leave the beach today?	□ PM	Q1A
3. What is the main activity of your beach visit today? Are there any other activity participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach Walk/run on beach Surfing3 Fishing4 Other (SPECIFY)		Q2 130 Q3a 2 Q3b 0 Q3c 0
4. How did you get to the beach today? ☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dro ☐₃ Walk/skateboard ☐₄ Public Transportation ☐. Other(S	The state of the s	Q4 2
5. On today's visit how many people came with you? You + 1 others		Q5
6. How many miles did you travel today to get to this beach? miles		Q6 4 5
7a. What's the city and nearest intersection to where you stayed last night? (If something: hotel, address + city, landmark + city, etc.)		
Intersection & & A		0792079
7b. What is your home ZIP code?	76	Vb. Wiyas for paid
8. In the last 30 days, how many days have you visited a beach in Solana Bea	ch?days	Q8 3.0
9. In the next 30 days, how many days do you expect to visit a beach in Solan In order to group your answers with others, we need some information about y 10. Are you currently employed? yes (ASK Q10A) no (ASK Q10C)	/ou.	ys Q9 <u>20</u>
10A. What is your occupation?	years or mont	hs Q10A
10C. Are you (READ CHOICES) □₁ a student □₂ unemployed, looking for work □ or something else? (SPECIFY)		Q10B Ø
11. Which category on this card includes your age? (SHOW CARD)		Q11_7_
11a. Which category on this card includes the highest level of education you'v	ve completed so far?_	C Q11a 3
12. Which category on this card includes your personal income? Not your fam		1
income, but your individual personal income.		Q12_/
13. (SEX:) ☐ ₁ Male ☐ ₂ Female (Randy: # of kids ≤ age 15:		Q13
Thank you for assisting the City of Solana Reach Fniov your visit at the heach		#-1E

116	
Date: 1 1 0 ID#	Rev 11/20/08
CLIDVEY #640	
Acc:	Date O
Helio. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time_1135
1. What time did you arrive at the beach today? ☐ ☐ ☐ ☐ ☐ ☐ ☐ PM	Zone /
1a. From where did you gain access to the beach?	Q1/043
2. What time do you plan to leave the beach today?	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2 32 0
Sunning/lying on beach Walk/run on beach Collect shells, beachcomb, etc. 6	Q3a
Surfing ₃ Swimming/play in water ₇	Q3b @
Fishing ₄	6
Other (SPECIFY)	Q3c_ <i>O</i>
4. How did you get to the beach today?	A Harris
\square_5 Drive/ride with someone \square_3 Bike \square_5 Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.) City SACA Intersection	97130
7b. What is your home ZIP code? 92136	Q7 16 0
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days	00 10
In order to group your answers with others, we need some information about you.	Q9/U
10. Are you currently employed?	2
10A. What is your occupation?	0100
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES) □₁ a student □₂ disabled □₃ not employed outside the home	Q10B
☐₂ unemployed, looking for work ☐₅ retired ☐ or something else? (SPECIFY)	Q10C_3_
	2
11. Which category on this card includes your age? (SHOW CARD)	Q11
11a. Which category on this card includes the highest level of education you've completed so far?	~ Q11a_3_
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

Date:	1 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Time: 10# SOLANA BEACH	Rev 11/20/08
Acc: SURVEY - #640	Date III
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 12/5
1. What time did you arrive at the beach today? 12./0 \square AM \square PM	Zone
1a. From where did you gain access to the beach?	Q1/40
2. What time do you plan to leave the beach today? AM PM	Q1A ()
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) Sunning/lying on beach Walk/run on beach Collect shells, beachcomb, etc. 6	Q2 4 0 0 Q3a
Surfing ₃ Swimming/play in water ₇ Fishing ₄ Picnic ₈ Other (SPECIFY)	Q3b Q3c
4. How did you get to the beach today? □₃ Drive/ride with someone □₃ Bike □₅ Got dropped off □₂ Walk/skateboard □₄ Public Transportation □₁ Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + <u>J</u> others	Q5 <u>2</u>
6. How many miles did you travel today to get to this beach? miles	Q6 <u>**</u>
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
10 No	
7b. What is your home ZIP code? 120 (TOPA)	Q791210S
8. In the last 30 days, how many days have you visited a beach in Solana Beach? days	Q8 30 C
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	0.00
In order to group your answers with others, we need some information about you.	Q9
10. Are you currently employed?	22.05
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES) ☐ a student ☐ unemployed, looking for work ☐ or something else? (SPECIFY)	Q10B 2 Q10C 2
11. Which category on this card includes your age? (SHOW CARD)	Q111
11a. Which category on this card includes the highest level of education you've completed so far?	<u> </u>
	Q11a
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12 <u></u>
13. (SEX:) □₁ Male ✓₂ Female (Randy: # of kids ≤ age 15:)	Q13 4
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15 5

Date: 1/3	
IVO C	Rev 11/20/08
SUDVEY - #640	
Acc:	Date 3
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 1135
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1 <u>/045</u>
2. What time do you plan to leave the beach today?	Q1A_T
3. What is the main activity of your beach visit today? Are there any other activities you'll be	Q2/17/S
participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN) ∠ Sunning/lying on beach₁ People watch₅	
Walk/run on beach ₂ Collect shells, beachcomb, etc. ₆	Q3af
Surfing ₃ Swimming/play in water ₇	Q3b
Fishing ₄ —Picnic ₈	Q3D
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
\square_5 Drive/ride with someone \square_3 Bike \square_5 Got dropped off	Q4
☐₂ Walk/skateboard ☐₄ Public Transportation ☐₊ Other(SPECIFY)	
5 On today's visit how many people came with you? You + others	05
5. On today's visit how many people came with you? You + others	Q5
6. How many miles did you travel today to get to this beach? miles	Q6
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
city Something. Notes, address 1 city, failumant city, city	
Intersection HWV 5 & HWV 56	Q7_85368
7b. What is your home ZIP code? 97365	Q/ <u>B</u>
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? Odays	
In order to group your answers with others, we need some information about you.	Q9
	2
10. Are you currently employed?	
10A. What is your occupation?	Q10A
10B. How long have you been working in your current occupation? years or months	Q TOA
10C. Are you (READ CHOICES)	Q10B
☐₁ a student ☐₄ disabled ☐₃ not employed outside the home	
unemployed, looking for work retired	Q10C <u>\$</u>
or something else? (SPECIFY)	
11. Which category on this card includes your age? (SHOW CARD)	Q11 7
11. Which category on this card includes your age: (3110W OARD)	7
11a. Which category on this card includes the highest level of education you've completed so far	Q11a 3
12. Which category on this card includes your <u>personal</u> income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) Male □₂ Female (Randy: # of kids ≤ age 15:	Q13
	16/1
Thank you for accieting the City of Solana Reach Friov your visit at the heach	# 15
Thank you for assisting the City of Solana Beach. Eniov your visit at the beach.	H-1E
Thank you for assisting the City of Solana Beach. Eniov your visit at the beach.	H-1E

Date: 1/21	ID# %OP	1. J. Carrie
Time: 10 SOLANA BEACH		Rev 11/20/08
Acc: SURVEY - #640	yetariya (d. 1900) - Kariya (d. 1900) 19 Al-Wales (d. 1900) - Al-Sanda (d. 1900)	_ 121
	with a City of Solana Roach May Lask you	Date 51
Hello. My name is I am conducting a survey fo a few questions? (If a group, select one person to interview)		Time 1 4 9
1. What time did you arrive at the beach today?	YXAM DPM	Zone
1a. From where did you gain access to the beach?		Q1/1030
2. What time do you plan to leave the beach today? \\\[\frac{2}{2} \]		Q1A_4
3. What is the main activity of your beach visit today? Are participating in today? (RECORD ANSWERS AS 1, 2, 3 lb	N ORDER GIVEN)	Q2 <u>(* & 4 >)</u>
Sunning/lying on beach Walk/run on beach Collect shell	cn₅ lls, beachcomb, etc. ₅	Q3a
	play in water ₇	Q3b 6
Fishing ₄ Picnic ₈		1 of
Other (SPECIFY)	The second secon	Q3c
4. How did you get to the beach today? ✓ ✓ ☐ Drive/ride with someone ☐ Bike ☐ Walk/skateboard ☐ Public Transpo	☐₅ Got dropped off rtation ☐- Other(SPECIFY)	Q4 /
5. On today's visit how many people came with you?	ou + <u>2</u> others	Q5_A
6. How many miles did you travel today to get to this beac	h? <u>25</u> miles	Q6 <u>25</u>
7a. What's the city and nearest intersection to where you st something: hotel, address + city, landmark + city, etc.)	ayed last night? (If DK intersection, get	
city <u> </u>	LON OLON	
Intersection Massachuse # &_	SAN Miguel	~ 919 UK
7b. What is your home ZIP code? 91945	- LOOK	o geigen
8. In the last 30 days, how many days have you visited a b		Q8 //
9. In the next 30 days, how many days do you expect to vis	sit a beach in Solana Beach?days	2 D
In order to group your answers with others, we need some	information about you.	Q9
10. Are you currently employed? ☐ yes (ASK Q10A)	no (ASK Q10C)	2 .or
10A. What is your occupation?		Q10A
10B. How long have you been working in your current of	occupation? years or months	
10C. Are you (READ CHOICES)		Q10B
☐₁ a student ☐₄ disabled ☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)	□₃ not employed outside the home	Q10C_5
11. Which category on this card includes your age? (SHOW	(CARD)	Q11
11a. Which category on this card includes the highest level	l of education you've completed so far?	_ Q11a_C_
12. Which category on this card includes your personal incidence, but your individual personal income.	ome? Not your family or household	Q12
13. (SEX:) □₁ Male □₂ Female (Randy: # of ki	ids ≤ age 15:)	Q13 2
Thank you for assisting the City of Solana Reach. Fniov vo	iir visit at the beach.	H-15 0

SOLANA BEACH SURVEY - #640	Rev 11/20/0
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time 215
1. What time did you arrive at the beach today?	Zone
1a. From where did you gain access to the beach?	Q1_9/20
2. What time do you plan to leave the beach today? \2.30 \ \AM \AM PM	Q1A
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	Q2/230
Sunning/lying on beach₁People watch₅	Q3a
Walk/run on beach ₂ 2 Collect shells, beachcomb, etc. ₆ Surfing ₂ 7 Swimming/play in water ₇	024
Surfing ₃ /Swimming/play in water ₇ Fishing ₄ Picnic ₈	Q3b
Other (SPECIFY)	Q3c_
4. How did you get to the beach today?	04 /
Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₂ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5 <u>4</u>
6. How many miles did you travel today to get to this beach? miles	Q6 25
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection MacAuthor & Jan My Vel	Q7 953
7b. What is your home ZIP code?	
8. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8 <u>1</u>
9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach? days In order to group your answers with others, we need some information about you.	Q9
	1
10. Are you currently employed?	
10B. How long have you been working in your current occupation? years or months	Q10A
TOB. How long have you been working in your durient dealers	Q10B 5
10C. Are you (READ CHOICES) □₁ a student □₄ disabled □₃ not employed outside the home	<u>4</u> 001 W
☐ 2 unemployed, looking for work ☐ 5 retired ☐ or something else? (SPECIFY)	Q10C
11. Which category on this card includes your age? (SHOW CARD)	_ Q11_4
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a 5
12. Which category on this card includes your personal income? Not your family or household income, but your individual personal income.	Q12
13. (SEX:) □₁ Male ★₂ Female (Randy: # of kids ≤ age 15:)	Q13_
	1

Date: 1 51	ID#	and the state of the state of
Time: 17 SOLANA BEACH	709	Rev 11/20/08
Acc: SURVEY - #640		121
	no City of Colone Boach May Lask W	Date 15/
Hello. My name is I am conducting a survey for the a few questions? (If a group, select one person to interview)		Time 12-95
1. What time did you arrive at the beach today? 12.10	□ AM PM	Zone_
1a. From where did you gain access to the beach?	e. La la participa de la la la participa presentata antice, la conse	Q1_1/2/15
2. What time do you plan to leave the beach today?	J □ AM ☑ PM	Q1A B
3. What is the main activity of your beach visit today? Are the participating in today? (RECORD ANSWERS AS 1, 2, 3 IN C Sunning/lying on beach People watchs	RDER GIVEN)	02/12/73
	beachcomb, etc. ₆	Q3a
Surfing ₃ Swimming/pla	y in water ₇	Q3b_ 6
Fishing ₄ Picnic ₈		0
Other (SPECIFY)		Q3c
4. How did you get to the beach today?		
☐₁ Drive/ride with someone ☐₃ Bike	□₅ Got dropped off	Q4_ <i>2</i>
☑₂ Walk/skateboard □₄ Public Transportat	tion, D. Other(SPECIFY)	
5. On today's visit how many people came with you? You	+ O others	05 0
마다막한 일 원고 일반 1차 하는 사람들은 유리를 하고 되는 것이 되었다. 회사학 전환 전환 전환 전환		CONCENSION OF THE
6. How many miles did you travel today to get to this beach?		Q6 <u>•</u>
7a. What's the city and nearest intersection to where you stay	ed last night? (If DK intersection, get	Jan Barana Jan
something: hotel, address + city, landmark + city, etc.)	ANA REACH	and the street of the
city	1) VA BEACT	
Intersection Oak I &	SIECRA	Q2076
7b. What is your home ZIP code?		Q7 <u>/122-13</u>
8. In the last 30 days, how many days have you visited a beac		Q8 23
9. In the next 30 days, how many days do you expect to visit	a beach in Solana Beach? 50 da	iys Za
In order to group your answers with others, we need some info	ormation about you.	Q9
10. Are you currently employed? yes (ASK Q10A)		Ď
10A. What is your occupation? 10B. How long have you been working in your current occ	upation? vears or mon	ths Q10A
医大手 医骶骨膜 医结核性 医乳腺 医氯化钠 医多克氏性 医多角性 医结膜炎 医皮肤皮肤 医皮肤 医皮肤 化二氯化甲基酚酚		Q10B
10C. Are you (READ CHOICES) ☐₁ a student ☐4 disabled	% not employed outside the home	Q100 <u>79</u>
□₁ a student □₂ unemployed, looking for work □₅ retired		Q10C_3
or something else? (SPECIFY)		
11. Which category on this card includes your age? (SHOW C	ARD)	Q11_3
11a. Which category on this card includes the highest level of	education you've completed so far	Q11a 2
12. Which category on this card includes your personal incom		Al
income, but your individual personal income.		Q12 <u>//</u>
13. (SEX:) \square_1 Male \square_2 Female (Randy: # of kids	≤ age 15: (<u>)</u>	Q13
Thank you for assisting the City of Solana Beach. Enjoy your	visit at the beach.	l#≤15 <i>Q</i>
	er antario de la frança de la estada de la estada de la estada de la estada de la estada de la estada de la est La estada de la estada de la estada de la estada de la estada de la estada de la estada de la estada de la est	

Date: 1/31	
Time: 1.05 P SOLANA BEACH 710	Rev 11/20/08
Acc: SURVEY - #640	V 004. 3
	Date 131
Hello. My name is I am conducting a survey for the City of Solana Beach. May I ask you a few questions? (If a group, select one person to interview)	Time
1. What time did you arrive at the beach today? $230 \square AM \square M$	Zone
1a. From where did you gain access to the beach?	Q1/230
2. What time do you plan to leave the beach today? 1, 30 DAM PM	Q1A 4
3. What is the main activity of your beach visit today? Are there any other activities you'll be participating in today? (RECORD ANSWERS AS 1, 2, 3 IN ORDER GIVEN)	02/50
Sunning/lying on beach₁People watch₅ ∠Walk/run on beach₂Collect shells, beachcomb, etc. ₅	Q3a
Surfing ₃ Swimming/play in water ₇	<u>ام</u>
Fishing₄Picnic ₈	Q3b
Other (SPECIFY)	Q3c
4. How did you get to the beach today?	
☐₁ Drive/ride with someone ☐₃ Bike ☐₅ Got dropped off ☐₃ Walk/skateboard ☐₄ Public Transportation ☐- Other(SPECIFY)	Q4
5. On today's visit how many people came with you? You + others	Q5
3. How many miles did you travel today to get to this beach? 172 miles	Q6\$
7a. What's the city and nearest intersection to where you stayed last night? (If DK intersection, get something: hotel, address + city, landmark + city, etc.)	
Intersection WIK & TAC IT	0792075
7b. What is your home ZIP code?	7
3. In the last 30 days, how many days have you visited a beach in Solana Beach?days	Q8_ <u>3</u> _0
3. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?days	30
'n order to group your answers with others, we need some information about you.	Q9 &
IO. Are you currently employed? ☐ yes (ASK Q10A) ☐ no (ASK Q10C)	\
10A. What is your occupation?	
10B. How long have you been working in your current occupation? years or months	Q10A
10C. Are you (READ CHOICES)	0108
\square_1 a student \square_4 disabled \square_3 not employed outside the home	Q10B
☐₂ unemployed, looking for work ☐ or something else? (SPECIFY)	Q10C_5_
11. Which category on this card includes your age? (SHOW CARD)	Q11_6
11a. Which category on this card includes the highest level of education you've completed so far?	Q11a
12. Which category on this card includes your <u>personal income?</u> Not your family or household income, but your individual personal income.	Q12_3
13. (SEX:) ☐₁ Male ☐₂ Female (Randy: # of kids ≤ age 15:)	Q13_2
Thank you for assisting the City of Solana Beach. Enjoy your visit at the beach.	#<15

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APPENDIX 7 – UPDATED EVEREST INTERNATIONAL CORPORATION SEA LEVEL RISE TECHNICAL MEMORANDUM APRIL 2014

CITY OF SOLANA BEACH PUBLIC RECREATION / LAND LEASE FEE STUDY UPDATE

COASTAL ENGINEERING SERVICES TECHNICAL MEMORANDUM

DRAFT

Prepared for

City of Solana Beach 635 S. Highway 101 Solana Beach, CA 92075

Prepared by

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April 2015

Everest # P2199

DRAFT

Disclaimer

Services provided pursuant to this contract are intended solely for the use and benefit of the client. This investigation was performed with the care and knowledge normally exercised by licensed professional engineers in the state of California as of the date of publishing. The findings of this report are valid as of the published date of the report. Changes can occur in the project planning, physical environment, regulatory requirements, and standards of practice that may change the desired level of analysis subsequent to publishing. The data presented herein are not to be used beyond this study and beyond the conclusions and recommendations generated within this study. The results of this report are not intended for construction.

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1. Introduction

1.1 BACKGROUND

The City of Solana Beach is currently working to prepare a *Land Use Plan* (City of Solana Beach, 2014) amendment to address comments made by stakeholders and the California Coastal Commission (CCC). These comments pertained to the public recreation fee and the way in which the number of surfers was determined (surfer counts). The comments also suggested updating and fortifying the assessment of sea level rise (SLR) and bluff erosion rates used for calculation of current and future public recreation and sand mitigation fees.

The City contracted with Everest International Consultants in July 2014 to update the surfer counts, SLR assessment, and bluff erosion rate estimates for the Fee Study which is anticipated to be in the next amendment of the *Land Use Plan*. This Fee Study update is referred to within this document as the Project.

1.2 SCOPE OF WORK

Everest International Consultants was retained to provide support updating the data and methods used in the *2010 Fee Study* (PMC, 2010). Specific tasks include:

- Collect and review data such as beach use and surfer counts from the 2014 San Elijo Lagoon Restoration Project and the Surfrider Foundation's monitoring of SANDAG's Second Regional Beach Sand Project which occurred in 2012.
- Develop and apply an appropriate method to update surfer counts for the public recreation fee estimate and summarize in a written report.
- Work with PMC and CIC Research to develop ways for them to incorporate the updated surfer counts into their economic model.
- Incorporate recent and relevant coastal bluff erosion and SLR projections into a Fee Study update.
- Provide a description of how the estimated bluff erosion rate could impact the public recreation fee, when updated.

2. SURFER COUNTS

The 2010 Fee Study estimated surfer and beachgoer attendance using the same "turnover factor" or adjustment ratio for both surfers and beachgoers. A turnover factor is the number of visitors per day divided by the number of people observed in a periodic count at a given time. Turnover factors are used to scale up beach attendance from a snapshot at a given time to a daily total. For example if a surfer count found 2 surfers at 1PM and the turnover factor for 1PM was 15, the total number of surfers could be estimated as 2 times 15, or 30 surfers for that day. Subsequent investigation found that turnover factors for surfers differ significantly than those for general beachgoers, and these new turnover factors are developed and described below.

2.1 Considered Data

The San Diego Chapter of the Surfrider Foundation monitored surfing attendance and surfing conditions from October 2011 through December 2013 at five surf spots in San Diego County (Cook and Chunn-Heer, 2014). The surf spot monitoring was performed to understand impacts of beach fill from the Regional Beach Sand Project II (RBSP II) on nearby surf spots. Since surfer counts were taken at 8 AM, the data could not be used to determine surfer distribution patterns throughout the day and were therefore insufficient for development of daily turnover factors for this Fee Study update.

A surf-monitoring program was conducted to characterize and quantify existing surfing conditions in support of the San Elijo Lagoon Restoration Project (Moffatt & Nichol and Everest International Consultants, 2014). Monitoring was conducted by San Elijo Lagoon Conservancy staff, Tim Stillinger, a long-time surfer and resident of Cardiff by the Sea (Encinitas). Data were collected from October 1, 2011 through March 31, 2012 at each of 10 monitoring sites. Beach use and surfing data were collected along three segments of coast: Cardiff, San Elijo Lagoon Area, and Solana Beach. Within Solana Beach, surfing data were collected for Pillbox (part of Fletcher Cove) and Cherry Hill. Since data were only collected between 8 AM and 12 PM, the data could not be used to determine surfer distribution patterns throughout the day and were therefore insufficient for development for daily turnover factors for this Fee Study update.

2.2 UTILIZED DATA

Beach user and surfer attendance data were collected in Ventura and Santa Barbara Counties by King and McGregor (2012). The distribution of beach attendance throughout the day had a similar shape to the distribution found within at Solana Beach and reported in the 2010 Fee Study, but King's data peaked later in the day as shown with the light blue curve in Figure 1. The vertical axis represents the capture proportion i.e., proportion of the total daily attendance at any hour. It seems beach attendance in Solana Beach occurs earlier and is more evenly

distributed than in Ventura and Santa Barbara Counties. The hourly distribution of surfers throughout the day is shown in the dark blue line (King Surfers) of Figure 1. Comparing this to the green curve for *2010 Fee Study* beachgoers, it is clear that the times of peak attendance are significantly different.

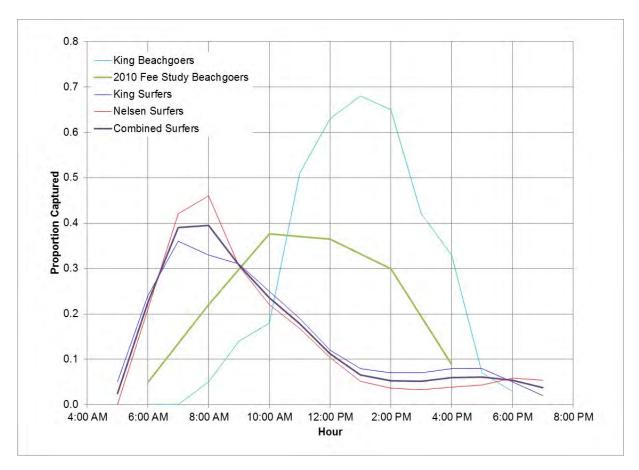


Figure 1. Surfer and Beachgoer Attendance throughout the Day

Surfer attendance data at Trestles Beach at the north end of San Diego County were collected by Nelsen *et. al.* (2007). Since this data only represented the time surfers left their homes, certain assumptions and calculations were made to convert this to a capture proportion, as follows:

- Average round trip driving distance was 56 miles (Nelsen, 2007)
- Assume average travel speed of 40 miles per hour
- Allow 30 minutes to suit up and walk to surf
- Average surfing time was 2.25 hours (Wagner et. al., 2011)

These assumptions lead to a one way travel time to the water of 1.2 hours. From 6 AM to 6:59 AM, 17% of the total surfer arrivals have occurred and zero surfer departures. With a surfing time of 2.25 hours, 17% of the surfers depart in the 8 to 8:59AM window. The difference between cumulative arrivals and departures for each hour provides the capture proportion for each hour. The capture proportion of surfers throughout the day based on Nelsen data are shown with a red curve (Nelsen Surfers) in Figure 1. This has a similar shape to the surfer capture proportion found by King and McGregor (King Surfers), with a slightly higher and later peak. Since neither surfer attendance data are truly representative of Solana Beach, they were averaged together to make them more generalized. This is the purple curve (Combined Surfers) in the figure. This Combined Surfers attendance was used to develop turnover factors for the current Project.

2.3 RESULTS

The surfer turnover factors were calculated as the inverse of the Combined Surfers - proportion captured with values provided in Table 1. These turnover factors were passed to PMC for their use in estimating the average number of surfers per day and per year.

Table 1. Surfer Turnover Factors

Hour	SURFER TURNOVER FACTOR
5 AM	40.0
6 AM	4.4
7 AM	2.6
8 AM	2.5
9 AM	3.3
10 AM	4.3
11 AM	5.6
12 PM	8.9
1 PM	15.2
2 PM	18.8
3 PM	19.4
4 PM	16.8
5 PM	16.3
6 PM	18.4
7 PM	26.8

3. SEA LEVEL RISE (SLR)

Project guidance is required for estimating future SLR. It is assumed that the Fee Study update will be finalized in 2016. It is assumed that SLR guidance is to be updated at least every 10 years, with the next update on or before year 2026. Also, SLR guidance is applicable over a 20-year permit life, so SLR values are necessary from 2016 through 2046. A detailed summary of SLR literature and relevant guidance is provided by SANDAG (Moffatt & Nichol and Everest, 2013). Guidance more pertinent to the current Project is summarized below.

3.1 SOLANA BEACH LAND USE PLAN GUIDANCE

The Solana Beach *Land Use Plan* makes numerous references and requirements in regards to SLR considerations as copied below.

Chapter 2

This LUP (Land Use Plan) is a planning and policy document and as such does not include an evaluation or analysis of the various sea level rise (SLR) scenarios and possible local implications. However, future SLR guidance has been established by the California State Coastal Conservancy (CSCC), U.S. Army Corps of Engineers (USACE), and the State of California. Since establishment of this guidance, projects funded by these entities will be required to incorporate sea-level rise projections in their planning and engineering studies. Future predictions of SLR scenarios including California State Coastal Conservancy Memo (CSCC 2009#), State of California Executive Order S-13-08 (State of California, 2008), California Coastal Commission (2001), USACE Engineering Circular No. 1165-211 (2009) suggest a planning criteria ranging from 16 inches to 55 inches by the year 2100. The extreme variation in the future SLR scenarios and predictions is attributable to different greenhouse gas emission scenarios. For instance, the Intergovernmental Panel on Climate Change (IPCC) defines six future scenarios of world population and economy that predict different levels of greenhouse gas emissions and therefore SLR. Most of the agencies that have issued guidance stress that no scenario can be considered more likely than others given the uncertainty that is associated with limitations to current scientific knowledge. Changes to sea level could move the Mean High Tide Line (MHTL) landward, further narrowing the available lateral beach access. Conversely, sand replenishment activities could move the MHTL seaward, expanding lateral beach access and preventing or delaying the need for additional bluff retention devices.

Chapter 4

The LUP policies, goals, and requirements regarding natural hazards and shoreline and bluff development can be summarized as follows: Monitoring the issue of potential future sea level rise, both in the short term via permitting actions and a long-term response to address future development impacts along the shoreline.

Policy 4.15: Implement a City-wide, long-term comprehensive shoreline management strategy which includes, but is not limited to, the following: An examination of mean sea level elevation trends and future sea level rise projections in order to include these conditions in future erosion rates and to plan for potential shoreline changes.

Policy 4.25: The predicted bluff retreat shall be evaluated considering not only historical bluff retreat data, but also acceleration of bluff retreat made possible by continued and accelerated sea level rise, future increase in storm or El Niño events, the presence of clean sands and their potential effect on the pattern of erosion at the site, an analysis of the ongoing process of retreat of the subject segment of the shoreline, and any known site-specific conditions.

Policy 4.51: The erosion rate, being critical to the fair and accurate calculation of the Sand Mitigation Fee shall be reviewed, after notice and public hearing, at least every ten years, and more often if warranted by physical circumstances, such as major weather events, or large-scale sand replenishment projects and possible changes in coastal dynamics due to, among others, climate change, and future changes in sea level.

Policy 4.53: The CDP application shall include a re-assessment of need for the device, the need for any repair or maintenance of the device, and the potential for removal based on changed conditions. The CDP application shall include an evaluation of: Changed geologic site conditions including but not limited to, changes relative to sea level rise, implementation of a long-term, large scale sand replenishment or shoreline restoration program;

Policy 4.57: Siting and design of new shoreline development and bluff retention devices shall take into account predicted future changes in sea level. In particular, an acceleration of the historic rate of sea level rise shall be considered and based upon upto-date scientific papers and studies, agency guidance (such as the 2010 Sea Level Guidance from the California Ocean Protection Council), and reports by national and international groups such as the National Research Council and the Intergovernmental Panel on Climate Change. Consistent with all provisions of the LCP, new structures shall be set back a sufficient distance landward to eliminate or minimize, to the maximum extent feasible, hazards associated with anticipated sea level rise over the expected economic life of the structure.

3.2 STATE OF CALIFORNIA GUIDANCE

In late 2013, the California Coastal Commission (CCC) released a document titled, "Draft Sea-Level Rise Policy Guidance" for public review and comment (CCC, 2013). The document was prepared by CCC staff and "provides step-by-step quidance on how to address sea-level rise in new and updated Local Coastal Programs and Coastal Development Permits according to the policies of the California Coastal Act" (CCC, 2013). The CCC guidance recognizes that the science on SLR is constantly evolving, but at the time of the report's publication, the best available science on SLR in California was work performed by the National Research Council (NRC, 2012). The recommended SLR estimates for southern California (south of Cape Mendocino) based on the NRC study are summarized in Table 2 with elevations given relative to year 2000. The CCC guidance also recognizes the scientific uncertainty associated with SLR estimates, and recommends that analyses for coastal hazards should be based on Project risk and both the low and high bounds of the ranges shown in the table should be considered. These values are equal to those published by the California Ocean Protection Council (CO-CAT, 2013) and satisfy California's Executive Order S-13-08 (Governor of the State of California, 2008). Older SLR guidance referenced within the Land Use Plan (e.g., Intergovernmental Panel on Climate Change, 2007; CO-CAT, 2010) have been updated and/or replaced by the 2013 document (CO-CAT, 2013).

Table 2. CCC Southern California SLR Estimates

YEAR	INCHES	FEET
2020	0	0
2030	1.6 – 11.8	0.1 – 1.0
2050	4.7 – 24.0	0.4 - 2.0
2100	16.6 – 65.8	1.4 – 5.5

The CCC guidance states that since the mean sea level in California has remained relatively constant during the past 15 years, there is no need to adjust for SLR for time periods up to 2020. Implicit in this guidance is the assumption that even though SLR is not recently evident on the West Coast of the United States, it is expected to eventually rebound, matching NRC estimates over time.

3.3 USACE GUIDANCE

SLR scenarios were developed by the United States Army Corps of Engineers (USACE, 2013) for use in Civil Works projects. The Low Rate within this guidance is a linear extrapolation of historical SLR rates, while the Intermediate Rate is a curve fit to achieve a SLR of 0.5 meters by year 2100 and the High Rate reaches 1.5 meters by 2100. The guidance allows for local variations in land subsidence if a local tide gage has a sufficient a record, which is the case for Scripps Pier in La Jolla. Estimates of local SLR are provided in Table 3 relative to 1992 levels (the USACE suggested base year). These values are generally less than those required by the State of California (Table 2), so if a project considers the more conservative range required by the State of California, then the smaller range required by the USACE is likely considered as well.

VEAD	SLR RELATIVE	to Year 1992 Li	EVELS (INCHES)		
YEAR	LOW RATE	INTERMEDIATE RATE	HIGH RATE		
2030	3.1	4.6	9.5		
2050	4.7	8.3	19.7		
2100	8.8	21.2	60.7		

Table 3. USACE SLR Estimates

It is acknowledged that the current Project is not a USACE Civil Works project, and so the above SLR estimates are not directly applicable to the current Project. These USACE SLR estimates are presented above for consistency comparisons with the recent *Encinitas-Solana Beach Shoreline Protection Project* (USACE, 2012a), which is a USACE Civil Works project.

3.4 ANALYSIS

Appendix B of the CCC guidance provides equations for calculating SLR for intervening years between those shown in Table 2 using either a linear interpolation between two years or a quadratic equation fit to the data, with either being acceptable. The CCC SLR at years 2000, 2030, and 2050 along with linear and quadratic equation estimates for intervening years are shown in Figure 2. In addition to the upper and lower ends of the SLR range, an actual projection (or middle estimate) may be required. A SLR projection was not provided by the CCC guidance, but is available from the original source document by the NRC (2012). Intervening SLR values were calculated via linear interpolations as shown in Figure 2 and Table 4.

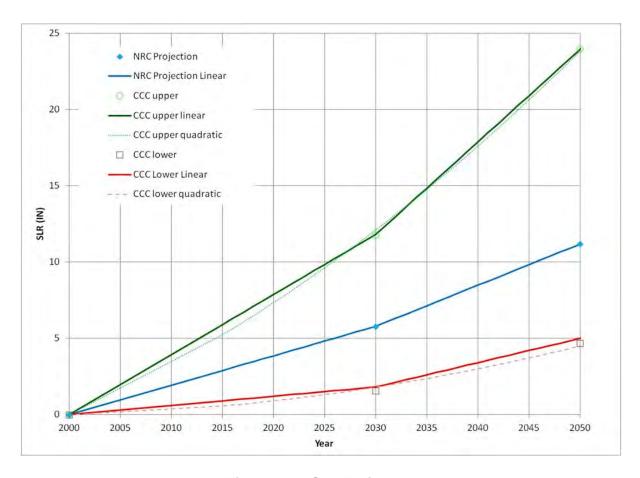


Figure 2. SLR Estimates

For purposes of estimating a public recreation fee, it is recommended that the NRC's SLR Projection shown in Table 4 be used, instead of upper and lower ranges. The reasons for this are as follows:

- The Project should use the best available and relevant scientific SLR estimates;
- The CCC guidance recommends assessing SLR relative to the risk associated with each project and incorporating monitoring and adaptive management as projects progress. While SLR does directly affect the mitigation fee, under or over predicting SLR has little risk for the current Project. In contrast to constructed projects (e.g., Encinitas-Solana Beach Shoreline Protection Project) over or under predicting SLR cannot lead to catastrophic failure of a mitigation fee. If future SLR differs from the NRC Projection (as confirmed through long-term monitoring and analyses), overpayment of fees can be credited to future assessments and underpayment can be added to future assessments. Implementation of these credits and debits is detailed in the pending Fee Study update.

 The upper and lower SLR estimates were considered for the current Project. Given the SLR risks associated with the current Project these upper and lower SLR estimates were deemed overly conservative and not applied to the current Project.

Table 4. NRC SLR Projections from 2000 through 2050

Year	SLR (INCHES)	Year	SLR (INCHES)
2000	0		
2015	2.9	2033	6.6
2016	3.1	2034	6.9
2017	3.3	2035	7.1
2018	3.5	2036	7.4
2019	3.7	2037	7.7
2020	3.9	2038	7.9
2021	4.1	2039	8.2
2022	4.2	2040	8.5
2023	4.4	2041	8.8
2024	4.6	2042	9.0
2025	4.8	2043	9.3
2026	5.0	2044	9.6
2027	5.2	2045	9.8
2028	5.4	2046	10.1
2029	5.6	2047	10.4
2030	5.8	2048	10.6
2031	6.1	2049	10.9
2032	6.3	2050	11.2

3.5 UNCERTAINTY

The large variation in the future SLR estimates and projections made by the various agencies are attributable in part to different greenhouse gas emission scenarios developed by the Intergovernmental Panel on Climate Change. These scenarios assume world populations and energy use that lead to different levels of greenhouse gas emissions and resulting SLR. No scenario can be considered more likely than others given the uncertainty that is associated with limitations to current scientific knowledge. Thus, there are no statistical probabilities associated with the SLR projections utilized in the following analyses.

4. BLUFF EROSION

Future bluff erosion rates are calculated below, accounting for the most recent scientific estimates of historical bluff erosion at Solana Beach and future projected SLR.

4.1 HISTORICAL BLUFF EROSION

Various parties have estimated historical bluff erosion rates at Solana Beach as summarized in Table 5. These historical rates were used below for a calculation of future bluff erosion rates and for a qualitative assessment of future bluff erosion rates calculated by others.

 Table 5.
 Summary of Historical Bluff Erosion Estimates

Source	APPLICABLE DATES	BLUFF EROSION RATE (FT/YR)	Note		
2010 Fee Study	till 2026	0.4	Solana Beach		
Group Delta, 1998	Before 1991	0.4	Solana Beach		
Everts,1991	1954-1988	0.13	Encinitas through Torrey Pines		
Benumof, Moore, Griggs, no date	1932-1994	0.1 - 1.0	Published late 1990's, Solana Beach		
Benumof & Griggs, 1999	1932-1994	0.27	Table 1, Solana Beach		
USACE, 2012b	unknown	0.4 - 1.2	Pg. C-38, Solana Beach		
Ashford & Young, 2005	1994-2004	0.4	Figure 3, Solana Beach		
Hapke & Reid, 2007	1930s-1998	0.4	Figure 37, KM 68-71= Solana Beach		

The 2010 Fee Study and the Land Use Plan used a bluff erosion rate of 0.4 feet per year (FT/YR). It is assumed that this erosion rate is based on work by Group Delta (1998) which was performed for application to the Land Use Plan. Preparation of the Land Use Plan was developed with significant coordination and input of CCC staff at each iteration. Each iteration of the draft Land Use Plan submitted by the City was substantially revised in response to CCC staff recommendations. In all, the Land Use Plan went through eight iterations with CCC staff and this reference to 0.4 FT/YR as an average bluff erosion rate has remained consistent throughout the planning process.

Dr. Craig Everts (1991) found a bluff erosion rate of 0.13 FT/YR over the period from 1954 to 1988 applicable from Encinitas through Torrey Pines.

A study published in the late 1990's (Benumof, Moore & Griggs) estimated historical bluff erosion rates at Solana Beach ranging from 0.1 to 1.0 FT/YR with an average value being 0.56 FT/YR. Subsequent work by the same researchers found an erosion rate ranging from 0.15 to 0.47 FT/YR, with a stated representative value of 0.27 FT/YR for Solana Beach (Benumof and Griggs, 1999).

The USACE (2012b) show historical Solana Beach bluff erosion rates of from 0.4 to 1.2 FT/YR for their *Encinitas-Solana Beach Shoreline Protection Project*. The low bluff erosion was at the north end of Solana Beach behind Table Tops Reef and the higher bluff erosion was found near the middle of Solana Beach.

Ashford and Young (2005) found an erosion rate over the 1994 to 2004 period of 0.42 FT/YR. This short, ten-year, duration is not useful for estimating long term historical bluff erosion.

A state-wide effort by Hapke and Reid (2007) found little data in the Solana Beach area, but a few points were available on the north and south bounds of Solana Beach with erosion rates from 0 to 0.8 FT/YR, varying by location. A spatial average erosion rate of 0.4 FT/YR was used for this data source.

At this point, it is not necessary to identify one single bluff erosion rate to represent historical conditions, so all the erosion rates in Table 5, except the short duration estimate by Ashford and Young, are carried forward, with their respective benefits and limitations, for calculation of future bluff erosion.

4.2 FUTURE BLUFF EROSION

An estimate of future bluff erosion rate(s) at Solana Beach is required as input for development of a sand mitigation fee and public recreation fee. Future bluff erosion over time is graphed in Figure 3, including estimates by others and estimates made for the current Project. The various estimates of bluff erosion start with zero bluff erosion at year 2016 and continue to year 2046. The methods and assumptions used to develop these curves are explained below.

It is acknowledged that bluff erosion is a complex process occurring with numerous spatial and temporal subtleties that are not explicitly accounted for within the below analysis. For example, erosion at the bluff toe is different than erosion at the top of the bluff due to differing sediment content and environmental factors. Also, bluff erosion is episodic, occurring through instantaneous collapses. For purposes of calculating public recreation / land lease and sand mitigation fees, the bluff erosion rates are calculated over a long duration and over the entire

bluff face. The primary assumption is that episodic events and vertical gradients can be averaged over the long run.

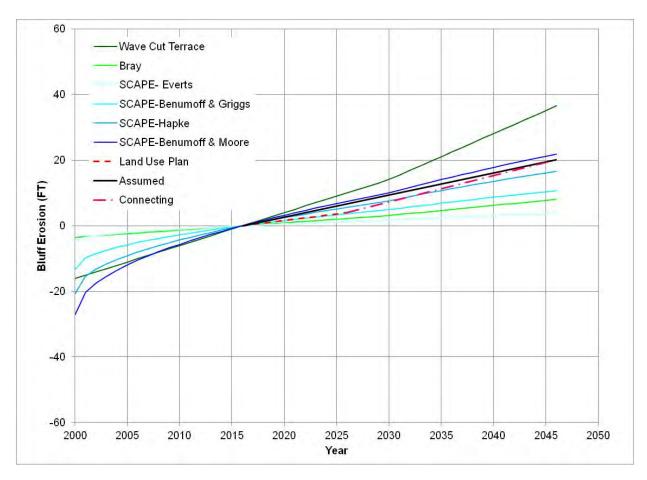


Figure 3. Future Bluff Erosion Estimates

4.2.1 **USACE**

The USACE (2012a) calculated future bluff erosion rates through a complex Monte Carlo simulation method. Numerous assumptions were required for this simulation, of which future SLR was critical. For segments of the shoreline where no protective structures exist, and with no SLR over the next 50 years, the average bluff erosion rate at Solana Beach was calculated as 1.9 FT/YR. This is almost 5 times the most commonly stated historical bluff erosion estimate of 0.4 FT/YR and is attributed to two conditions. First, when the analysis was performed, the protective beach fronting the bluff face was almost non-existent. Second, they assumed no beach nourishment would occur during their 50-year project lifetime under a "No-Project" scenario. Calculated bluff erosion rates for conditions with SLR were even higher, ranging up to 4.7 FT/YR. While these assumptions may have been appropriate for the *Encinitas-Solana*

Beach Shoreline Protection Project, they are overly conservative for application to the current Project. Therefore, the USACE bluff erosion estimates were not included in Figure 3.

4.2.2 Wave Cut Terrace

A simple method for estimating bluff erosion based on the Bruun Rule (1962) assumes the ratio between bluff erosion and sea level rise equals the ratio between distance to closure and depth of closure.

$$\frac{B}{S} = \frac{L}{h}$$

(Equation 1)

Where B is bluff erosion, S is sea level rise, L is distance to closure, and h is depth of closure. This approach neglects changes in buffer beach protection of the bluffs which may result from changes to beach nourishment and/or longshore flow. Future changes to buffer beaches (e.g., the Encinitas-Solana Beach Shoreline Protection Project) are dealt with separately and not considered within this report. The value of L/h is often termed the wave cut terrace slope and has been estimated by the USACE (2012a) as 62.5 for Solana Beach. This, in combination with the NRC Projected SLR allows calculation of a time series graph, as shown in Figure 3. Since the bluff erosion is dependent on SLR, the curve in Figure 3 is shown from year 2000 (where zero SLR is estimated) to the expiration date of the last permit, year 2046. The curve was adjusted vertically so that zero bluff erosion occurs at year 2016.

This wave cut terrace method was originally devised for non-cohesive sandy dunes and application to a vertical and cohesive bluff likely over predicts bluff erosion. Thus additional, more representative methods are presented below.

4.2.3 Bray

A similar equation for estimating bluff erosion accounts for sand content in the bluff and terrace (Bray and Hooke, 1997):

$$B = \frac{SL}{P(H_0 + h)}$$

(Equation 2)

Where P is the proportion of sediment that is sufficiently coarse to remain in the equilibrium shore profile, and H_0 is the initial bluff height. This approach assumes the top of bluff is level,

equilibrium is attained on the historical bluff and profile, equilibrium can be attained with future SLR, and changes to external sand supplies and losses are negligible.

Group Delta (1998) states that the bluff height ranges from 70 feet at Cardiff State Beach to 90 feet south of Las Brisas (Fletcher Cove). AMEC (2002) states a bluff height of 75 feet. The Land Use Plan states 50 to 75 feet high bluffs and seacliffs are 75+ feet high. Benumof, Moore & Griggs state that the cliffs are 20 meters high (66 feet). For these calculations, a value of 75 feet was used for H_0 .

Four measurements of distance to closure depth within Solana Beach (Coastal Frontiers Corporation, 2013) were averaged, yielding a value for L of 1201 feet and a similar calculation yielded 19 feet for h.

The bluffs in Solana Beach were found to have a high sand content of P=0.93 (Young *et. al.*, 2010).

Young et. al. (2014) have a slightly more complex version of the same approach with similar assumptions and results:

$$B = \frac{SL}{P(H_o + \frac{S}{2} + h)}$$

(Equation 3)

Results from the Young *et. al.* equation are not shown in Figure 3 as they are almost equal to the Bray curve.

4.2.4 SCAPE

Walkden and Dickson (2006) have developed an analytical equation that replicates their rather complex SCAPE model under certain circumstances. Future bluff erosion is calculated as:

$$B_2 = B_1 \sqrt[2]{\frac{S_2}{S_1}}$$

(Equation 4)

where the subscript 1 and 2 represent historical and future conditions, respectively. The additional following assumptions apply:

- Bluff material is composed of soft, degradable rock
- Low volume beach

- Equilibrium is attained on historical bluff and profile
- Equilibrium can be attained with future sea level changes. Tests by Walkden and Dickson required about 1000 years to reach equilibrium, so this model may not be applicable to the short time frames of the current application.
- Erosion is independent of cliff height, sand content, and alongshore sediment exchange.
 Does not apply to non-equilibrium conditions such as accelerating SLR and no historical SLR. The SLR used within the current calculations shifts at year 2030 from 0.016 to 0.022 FT/YR, thus not accelerating within our time duration.

Equation 4 requires additional verification of assumptions and calculation of some input data as provided below.

Low Volume Beach

The average volume of sand between the hard bottom and all the historical cross sectional bathymetry profiles at Fletcher Cove (SD-600) was calculated within the BMAP profile analysis software to be 159 M³/M. This is greater than the 20 cubic meters per meter (M³/M) threshold for a low volume beach proposed by the authors. It should be noted that this threshold was developed at a relatively wave sheltered beach on the Essex coast of southern England, and is not likely applicable for southern California. Everts (1991) contends that beaches with less than 20 meter (66 feet) wide berms provide a low level of protection from wave attack in regards to bluff erosion. Historical profiles at Fletcher Cove (Coastal Frontiers Corporation, 2012) rarely have berm widths exceeding 50 feet, so by this metric, Solana Beach is a low volume beach. The USACE (2012b) conclude that the beach at Solana Beach is much narrower than it had been in the past and because of this, future bluff erosion is expected to greatly increase beyond historical rates.

Strict adherence to the Walkden and Dickson definition of a low volume beach would indicate that Solana Beach is not low volume and by neglecting protective beaches, this model would over-predict bluff erosion. Using the USACE (2012b) and Everts (1991) guidance, it seems the protective beach at Solana Beach is relatively non-existent and thus this model would accurately predict bluff erosion.

Historical SLR

The historical SLR rate is required input for Equation 4. Through linear interpolation (Figure 4) the National Oceanic and Atmospheric Administration (NOAA) estimated historical SLR at Scripps Pier in La Jolla from 1924 to 2006 as 0.00679 FT/YR (NOAA, 2014). A total sea level rise (S₁) and total bluff erosion (B₁) were calculated for the various known durations shown in Table 5. These S₁ and B₁ values were used in Equation 4 to calculate future bluff erosion (B₂) from future SLR (S₂) for every year until 2046. These curves are identified with the prefix SCAPE in Figure 3.

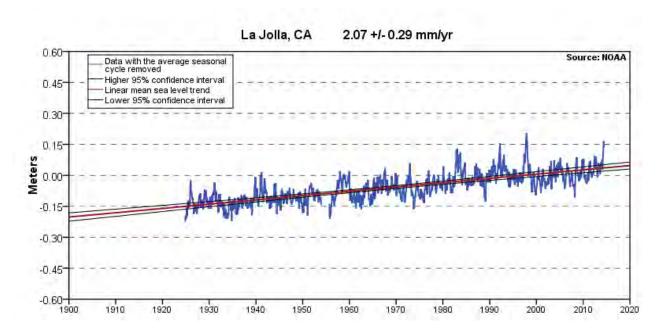


Figure 4. Historical SLR Rate (NOAA, 2014)

4.2.5 Land Use Plan

Policy 4.51 of the *Land Use Plan* requires that the stated historical bluff erosion rate of 0.4 FT/YR is to be used and updated at least once every ten years. This policy is copied in section 3.1 of the current report. In Figure 3, the red dashed line for the *Land Use Plan* is this historical bluff erosion rate of 0.4 FT/YR continued for 10 years beyond 2016.

4.2.6 Assumed

Due to the wide variation in the input values, methods, and assumptions, estimates of future bluff erosion are highly variable with a low level of certainty. Calculation methods are still debated in the literature. Historical bluff erosion rates and future sea level rise values are also widely varying. While it is possible to expend more time and effort in achieving an answer, such work would not necessarily bring it closer to the actual bluff erosion that will occur between 2016 and 2046. Since the public recreation fee payments are designed so that overpayments can be credited and underpayments can be corrected in future payments, it is not necessary to know the future bluff erosion with a high level of accuracy. Consequently, a reasonable future bluff erosion scenario (*Assumed*) found towards the middle of the broad range of scenarios was selected for use in developing the public recreation / land lease and sand mitigation fees. The *Assumed* bluff erosion is a straight line running from zero at year 2016 to a bluff erosion half way between the maximum and minimum calculated bluff erosions at year 2046 in Figure 3. This *Assumed* bluff erosion in year 2046 is 20 feet, yielding an average theoretical bluff erosion rate of 0.7 FT/YR for unprotected bluffs as shown in Figure 3 with a solid black line.

4.2.7 Connecting

If it is found to be necessary to continue to use the *Land Use Plan* bluff erosion rate of 0.4 FT/YR till 2026, then a second, steeper line can be appended to the end of the *Land Use Plan* line to provide bluff erosion through year 2046. This *Connecting* line begins in year 2026 where the *Land Use Plan* line ends at 4.0 feet of erosion. The *Connecting* line ends where the *Assumed* line ends at 20.2 feet of erosion in year 2046. The resulting calculated slope for the *Connecting* line is 0.8 FT/YR as shown in Figure 3 with a red dash-dot line.

5. PROCESS TO UPDATE SLR AND BLUFF EROSION

The above assessment of SLR and future bluff erosion represents the best available science applied for development of a land use and recreation fee for Solana Beach. If the *Land Use Plan* mandated bluff erosion rate of 0.4 FT/YR is to be used until 2026, then the *Connecting* bluff erosion rate of 0.8 FT/YR should be used afterward, until year 2046. These future bluff erosion rates represent R, the retreat rate, within Appendix A of the *Land Use Plan*. R is used as input for calculation of the sand mitigation fee.

These future bluff erosion rates can also be used to calculate the annual land lease area within the 2010 Fee Study. The land lease area is then multiplied by the land lease rate to calculate annual lease values. For all seawalls permitted on or after 2016, the above changes to the future bluff erosion rates will increase the land lease fees. Seawalls permitted closer to year 2016 will be less impacted than those permitted closer to 2026 as the higher Connecting bluff erosion rate will play a greater role in the fee calculation after 2026.

Future updates to SLR and bluff erosion rates should be carried out at least every ten years, in a similar manner as performed above. The City is planning on performing periodic LiDAR surveys of the Solana Beach bluffs. The first survey will serve as a baseline and subsequent surveys will be used to document observed bluff erosion. These surveys, along with long-term historical data, will be a critical component in verification and correction of the *Assumed* and *Connecting* bluff erosion rates used for fee calculation. All relevant scientific literature, including the periodic Solana Beach LiDAR surveys, should be reviewed by a licensed civil engineer or geotechnical engineer and useful information applied to updating observed and future bluff erosion estimates at Solana Beach.

6. REFERENCES

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APPENDIX 8 – NON-SURFER EXPANSION FACTORS

	Α	В	Al	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC
								•							
1	id	date	stime	etime	Blk 7	Blk 8	Blk 9	Blk 10	Blk 11	Blk 12	Blk 13	Blk 14	Blk 15	Blk 16	Blk 17
2	1	723	10.67	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
3	2	723	10.00	11.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
4	3	723	10.50	15.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
5	4	723	11.00	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
6	5	723	10.75	12.50	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
7	6	723	11.00	13.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
8	7	723	9.50	16.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00
9	9	723	10.75	13.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
11	11 14	723 723	10.50	12.50 12.75	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
12	15	723 723	11.75 11.50	13.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
13	16	723 723	11.75	13.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
14	17	723	12.00	12.50	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
15	18	723	10.00	16.50	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00
16	19	723	11.25	13.25	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
17	20	723	9.00	14.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
18	21	723	11.00	13.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
19	24	723	12.25	13.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
20	25	723	11.50	16.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00
21	26	723	12.00	14.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00
22	27	723	12.00	13.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
23	28	723	11.00	13.25	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
24	29	723	12.25	13.25	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
25	30	723	13.25	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
26	31	818	8.00	9.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
27 28	32 35	818 818	7.50	9.25 9.75	2.00	1.00	1.00 2.00	2.00 2.00	2.00	2.00 2.00	2.00	2.00 2.00	2.00 2.00	2.00	2.00 2.00
29	36	818	9.25 8.00	16.00	2.00 2.00	2.00 1.00	1.00	1.00	2.00 1.00	1.00	2.00 1.00	1.00	1.00	2.00 1.00	2.00
30	39	818	8.50	10.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
31	40	818	9.50	10.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
32	42	818	10.00	12.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
33	44	818	10.00	10.50	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
34	46	818	10.33	14.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
35	47	818	10.50	12.50	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
36	48	818	9.50	12.50	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
37	51	818	10.50	13.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
38	52	818	11.00	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
39	54	818	10.00	14.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
40	55	818	11.50	12.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
41	57	802	12.00	13.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
42	58 60	802 802	11.50	14.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00
44	60 61	802 802	9.00 12.83	13.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
45	63	802 802	12.83	13.25 13.25	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
46	64	802	12.25	14.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00
47	65	802	10.50	13.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
48	66	802	13.00	13.50	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
49	68	802	11.50	16.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00
50	69	802	12.00	15.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
51	71	802	13.25	14.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
52	74	802	9.00	13.75	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00

	Α	В	Al	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC
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1	id	date	stime	etime	Blk 7	Blk 8	Blk 9	Blk 10	Blk 11	Blk 12	Blk 13	Blk 14	Blk 15	Blk 16	Blk 17
53	76	802	10.50	14.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
54	78	802	11.00	14.25	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
55	79	802	13.75	14.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
56 57	80	802 802	9.00	14.50	2.00	2.00	1.00	1.00	1.00	1.00 1.00	1.00	1.00	2.00	2.00	2.00
58	81 82	802 802	12.00 13.50	14.50 14.75	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00	1.00 2.00	1.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00
59	83	802	14.00	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
60	84	802	14.50	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
61	85	802	13.75	15.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
62	86	802	14.75	15.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
63	88	802	11.00	15.33	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
64	89	802	15.00	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
65	90	802	11.50	15.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
66	91	802	14.50	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
67	92	802	14.25	15.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
68	94	802	10.33	13.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
69	95	802	10.50	13.75	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
70	96	802	10.58	12.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
71	97	802	10.00	11.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
72	99	802	10.00	13.50	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
73	100	802	10.75	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
74 75	102	812	8.50	11.25	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
76	103 104	812 812	11.25	16.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00	1.00 1.00	1.00 1.00	1.00 2.00	1.00 2.00	1.00 2.00	2.00 2.00
77	104	812	10.25 10.50	13.00 14.50	2.00	2.00	2.00	2.00	1.00 1.00	1.00	1.00	1.00	2.00	2.00	2.00
78	106	812	11.00	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
79	107	812	11.33	12.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
80	109	812	10.75	13.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
81	111	812	11.50	13.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
82	112	812	11.00	16.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00
83	114	812	10.50	14.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
84	116	812	13.25	13.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
85	117	812	12.50	13.75	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
86	118	812	13.00	14.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00
87	122	823	8.50	9.25	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
88	123	823	9.25	10.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
89	124	823	8.50	9.50	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
90	126	823	8.00	9.75	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
91	127	823	9.00	9.75	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
92 93	130 132	823 823	10.00 8.00	10.50 11.50	2.00 2.00	2.00 1.00	2.00	1.00 1.00	2.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
93	132	823 823	7.50	13.00	2.00	1.00	1.00 1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
95	137	823	9.00	11.25	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
96	138	823	7.00	13.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
97	139	823	8.00	12.50	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
98	140	823	11.00	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
99	141	823	10.00	11.50	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
100	142	823	10.00	12.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
101	143	823	11.50	12.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
102	144	823	9.00	12.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
103	145	823	9.00	11.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00

	Α	В	Al	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	ВС
1	id	date	stime	etime	Blk 7	Blk 8	Blk 9	Blk 10	Blk 11	Blk 12	Blk 13	Blk 14	Blk 15	Blk 16	Blk 17
104	146	823	11.00	11.67	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
105 106	147	823 823	7.00	13.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00 1.00	2.00	2.00	2.00	2.00
106	148 149	823 823	7.00 7.50	13.00 9.00	1.00 2.00	1.00 1.00	1.00 1.00	1.00 2.00	1.00 2.00	1.00 2.00	2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
108	150	823	8.00	10.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
109	151	823	7.00	13.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
110	152	823	7.50	9.50	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
111	153	823	7.75	12.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
112	154	823	7.00	13.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
113	155	823	7.00	13.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
114	156	823	8.00	11.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
115	158	901	14.00	17.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00
116	161	901	15.00	18.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00
117	162	901	12.00	17.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
118	163	901	14.00	17.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00
119	164	901	11.50	15.75	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
120	165	901	15.00	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
121	166	901	12.50	16.50	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00
122	167	901	15.50	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
123	170	901	14.00	16.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00
124	172	901	13.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00
125 126	173	901	15.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
127	174 175	901 901	14.75	17.00 17.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 1.00	2.00 1.00	2.00	1.00 1.00	1.00 1.00	1.00 1.00
128	175	901	12.00		2.00		2.00	2.00		2.00	2.00	1.00 2.00	1.00	1.00	2.00
129	177	901	15.00 10.00	16.50 17.00	2.00	2.00 2.00	2.00	1.00	2.00 1.00	1.00	1.00	1.00	1.00	1.00	1.00
130	179	901	16.50	17.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00
131	181	901	13.50	19.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00
132	182	901	15.00	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
133	184	901	15.00	15.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
134	186	901	14.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00
135	188	929	7.50	8.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
136	189	929	7.50	9.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
137	190	929	8.50	9.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
138	191	929	8.50	10.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
139	192	929	8.67	9.08	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
140	193	929	6.75	9.25	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
141	194	929	9.75	11.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
142	196	929	10.00	10.75	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
143	198	929	11.00	12.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
144	199	929	10.75	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
145	201	929	11.25	12.50	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
146 147	202	1,121	13.25	14.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
147	203 204	1,121 1,121	12.00 13.00	15.00 14.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 1.00	1.00 1.00	1.00 2.00	2.00 2.00	2.00 2.00
149	204	1,121	13.50	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
150	205	1,121	10.00	14.50	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
151	207	1,121	12.00	16.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00
152	209	1,121	14.00	14.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
153	210	1,121	11.50	14.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00
154	211	1,121	11.00	15.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00

	Α	В	Al	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	ВС
		I				ı.					l .		1	l .	
1	id	date	stime	etime	Blk 7	Blk 8	Blk 9	Blk 10	Blk 11	Blk 12	Blk 13	Blk 14	Blk 15	Blk 16	Blk 17
155	214	1,015	9.00	13.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
156 157	215 217	1,030 930	10.00	15.50 16.00	2.00 2.00	2.00	2.00 2.00	1.00 2.00	1.00	1.00 2.00	1.00	1.00 1.00	1.00 1.00	2.00 1.00	2.00 2.00
158	217	930	13.00 13.00	16.00	2.00	2.00 2.00	2.00	2.00	2.00 2.00	2.00	1.00 1.00	1.00	1.00	1.00	2.00
159	219	926	11.50	12.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
160	220	1,030	15.75	16.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
161	221	1,005	14.50	15.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
162	223	1,029	10.50	11.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
163	226	930	10.00	16.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00
164	227	930	13.50	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
165	229	930	15.25	16.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
166	230	930	13.50	17.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00
167	231	930	13.75	16.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00
168	233	930	null	null	0.00	2.00	0.00	0.00	0.00	4.00	4.00	4.00	4.00	0.00	0.00
169 170	235 236	930 930	12.00 11.00	15.50 16.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 1.00	1.00 1.00	1.00 1.00	1.00 1.00	1.00 1.00	2.00 1.00	2.00 2.00
171	236	930	12.00	16.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00
172	238	930	13.50	14.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
173	239	926	12.50	14.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00
174	240	926	12.50	13.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
175	242	926	9.00	12.75	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
176	243	926	8.75	12.75	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
177	244	926	12.50	13.33	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
178	245	926	12.00	16.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00
179	247	926	12.00	13.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
180	248	926	11.25	12.25	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
181	249	926	11.50	13.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
182 183	250 252	926 1,030	9.00 13.00	13.00 16.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 1.00	2.00 1.00	2.00 1.00	2.00 1.00	2.00 2.00
184	252	1,030	12.00	15.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
185	254	1,030	12.50	15.50	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00
186	255	1,030	13.50	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
187	256	1,030	14.50	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
188	257	1,030	15.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
189	258	1,030	15.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
190	259	1,030	15.00	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
191	261	1,005	12.00	13.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
192	263	1,005	12.00	14.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00
193	264	1,005	12.00	15.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
194 195	266 268	1,005	14.00	14.75 15.50	2.00 2.00	2.00	2.00 2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00 2.00
195	268 269	1,005 1,005	15.00 14.00	16.00	2.00	2.00 2.00	2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 1.00	1.00 1.00	2.00 1.00	2.00
197	270	1,121	15.25	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
198	272	1,121	16.00	16.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
199	273	1,121	15.50	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
200	274	1,029	7.75	8.50	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
201	275	1,029	9.00	11.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
202	276	1,029	9.50	11.50	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
203	277	1,029	9.50	10.25	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
204	278	1,029	9.75	10.75	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
205	280	1,029	10.50	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00

	Α	В	AI	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC
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		4-1-			DII 7	DII O	DII 0	DII 40	DII 44	DII 40	DII 40	DII 44	DII 45	DII 40	DII 47
206	id 281	date 1,029	10.00	etime 12.00	2.00	2.00	Blk 9 2.00	Blk 10 1.00	Blk 11 1.00	Blk 12 1.00	Blk 13 2.00	Blk 14 2.00	Blk 15 2.00	Blk 16 2.00	Blk 17 2.00
207	283	930	13.25	13.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
208	284	930	13.00	17.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00
209	285	930	12.00	15.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
210	286	930	13.75	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
211	287	930	11.00	17.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
212	289	930	14.00	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00
213	290	930	16.00	17.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00
214	292	930	13.00	18.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00
215 216	293	1,029	10.00	11.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
217	294 295	1,029 1,029	10.25 10.00	10.75 12.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 1.00	2.00 1.00	2.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
218	295 297	1,029	11.00	15.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00 1.00	2.00	2.00
219	298	1,032	7.50	9.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
220	301	1,029	8.25	8.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
221	302	1,029	8.00	8.50	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
222	303	1,121	14.00	15.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
223	304	1,005	15.25	16.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
224	306	1,005	15.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
225	307	1,005	11.00	15.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
226	308	1,005	13.50	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
227	309	1,005	11.00	15.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
228 229	310	1,005	13.50	14.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
230	311 312	1,005 1,015	13.00 13.00	13.75 13.75	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
231	314	1,015	12.00	13.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00 1.00	2.00	2.00	2.00	2.00
232	315	1,030	16.00	17.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00
233	316	1,030	15.00	17.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00
234	317	1,030	15.50	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
235	319	1,030	15.00	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
236	320	1,030	14.00	14.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
237	321	914	8.75	9.25	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
238	324	914	7.50	11.50	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
239	325	914	null	null		2.00									
240	326	914	8.00	11.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
241 242	328	914	8.00	11.25	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
242	329 330	914 914	10.00 11.25	12.00 11.75	2.00 2.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
244	332	914	8.00	8.75	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
245	336	914	10.00	10.75	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
246	337	914	10.25	11.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
247	338	914	9.00	12.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
248	339	914	7.50	8.25	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
249	341	914	7.75	8.50	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
250	342	914	8.75	9.25	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
251	343	926	9.00	12.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
252	345	926	13.25	13.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
252 253 254	346	926	12.00	15.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
254	347	926	13.00	13.25	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
255	348	926	9.00	11.50	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
256	349	926	10.50	14.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00

	Α	В	Al	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	ВС
		-													
1	id	date	stime	etime	Blk 7	Blk 8	Blk 9	Blk 10	Blk 11	Blk 12	Blk 13	Blk 14	Blk 15	Blk 16	Blk 17
257	350	926	11.00	11.75	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
258	351	920	11.25	12.25	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
259	352	926	9.50	12.25	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
260 261	500 501	1229 1229	11.25 11.5	12.25 12.75	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
262	503	101	8.25	8.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
263	504	1229	12.5	14.5	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00
264	505	1229	12	13	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
265	506	1229	12.25	12.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
266	507	1229	11.75	14.75	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00
267	508	1229	11.5	18	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
268	509	1229	11.75	12.25	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
269	510	1229	11.5	15	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
270	511	1229	12	13.5	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
271	513	228	8	8.5	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
272	514	228 329	7.75 8	9	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
273 274	515 516	430	9.75	null 11	2.00	1.00 2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
275	517	430	7	11	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
276	519	412	9.25	10	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
277	520	530	12.92	null		2.00									
278	521	531	11.5	null		2.00									
279	522	531	10.75	14	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
280	524	329	9	10	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
281	525	331	10	11	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
282	526	410	10.5	11.5	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
283 284	527 528	530 412	12 9.5	12.5 10	2.00 2.00	2.00 2.00	2.00 2.00	2.00 1.00	2.00 2.00	1.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
285	529	410	10	14	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
286	530	410	10.5	12	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
287	531	410	11.17	15	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
288	532	410	11.5	12.25	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
289	537	228	9.5	10.5	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
290	538	330	15	15.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
291	539	330	16	16.5	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
292	540	330	15	16.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
293	541	330	14.5	18.5	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00
294 295	542 543	330 331	16	18	2.00	2.00	2.00 2.00	2.00	2.00	2.00 2.00	2.00	2.00	2.00	1.00 2.00	1.00 2.00
296	543 544	331	8 9.25	8.5 12.5	2.00 2.00	1.00 2.00	2.00	2.00 1.00	2.00 1.00	1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00	2.00
297	545	329	8.5	9	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
298	546	329	8.75	9.5	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
299	548	329	10	11.5	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
300	549	329	11.75	12.25	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
301	550	430	7.5	8.5	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
302	551	430	9	9.75	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
303	552	430	9	10	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
304	553	531	6.5	8.5	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
305	554	531	8	9	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
306	555	531	10.5	11	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
307	556	531	11.75	12.5	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00

	Α	В	Al	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC
1	id	date	stime	etime	Blk 7	Blk 8	Blk 9	Blk 10	Blk 11	Blk 12	Blk 13	Blk 14	Blk 15	Blk 16	Blk 17
308 309	560 561	330 330	11	16.5 16.5	2.00 2.00	2.00 2.00	2.00	2.00 2.00	1.00	1.00 2.00	1.00 2.00	1.00 1.00	1.00 1.00	1.00 1.00	2.00
310	562	330	14 14.5	17	2.00	2.00	2.00 2.00	2.00	2.00 2.00	2.00	2.00	2.00	1.00	1.00	2.00 1.00
311	563	330	16.25	17.5	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00
312	564	330	16.5	17.5	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00
313	565	331	8.75	9.5	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
314	566	331	9	12	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
315	567	331	9.75	11.75	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
316	568	329	8	9	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
317	570	329	8.5	10.5	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
318	575	329	10.5	14	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
319	579	430	7.5	10.5	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
320	581	430	8.5	10	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
321	582	430	9.25	13	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
322 323	583 584	531 412	8 8.75	9.5 11	2.00 2.00	1.00 2.00	1.00 1.00	2.00 1.00	2.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00
324	588	410	10.83	13	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
325	593	530	12.5	13.25	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
325 326	594	531	9	null	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
327	595	531	9.33	10.5	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
328	596	531	11	null		2.00									
329	598	531	9.5	10	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
330	599	531	9.5	10	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
331	600	531	11.25	15	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
332	601	629	6.50	7.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
333	602	629	7.42	10.50	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
334	603	629	7.50	11.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
335	604	705	11.00	15.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
336 337	605 607	705 715	10.00	16.00 15.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00	1.00 1.00	1.00 2.00	2.00 2.00
338	608	705	14.00 11.50	16.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00 1.00	1.00	1.00	2.00
339	609	75	14.00	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
340	610	715	12.50	17.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00
341	612	705	13.00	18.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00
342	614	531	11.00	12.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
343	616	628	14.00	14.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
344	617	628	14.50	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
345	618	628	14.75	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00
346 347	619	628	9.50	15.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
347	620	628	15.25	15.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
348	624	629	7.25	8.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
349	625	715	13.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00
350 351	627	629	8.25	17.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
352	628 629	629 705	8.50 11.00	12.00 18.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	1.00 1.00	1.00 1.00	2.00 1.00	2.00 1.00	2.00 1.00	2.00 1.00	2.00 1.00
353	630	705	12.25	15.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00
353 354	631	705	12.23	17.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00
355	632	705	11.50	14.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00
355 356	633	705	9.50	15.50	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
357	636	705	14.00	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
358	637	705	9.00	15.50	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00

	Α	В	Al	AJ AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	BC
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		1.1.			DII 7	DII O	DII 0	DII 40	DII 44	DII 40	DII 40	DII 44	DII 45	DII 40	DII 47
359	id 639	date 705	stime 14.00	etime 15.25	2.00	2.00	Blk 9 2.00	Blk 10 2.00	Blk 11 2.00	Blk 12 2.00	Blk 13 2.00	Blk 14 1.00	Blk 15 1.00	Blk 16 2.00	Blk 17 2.00
360	642	705 705	10.00	17.50	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
361	643	705	15.25	16.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
362	644	705	14.00	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00
363	647	628	16.25	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
364	648	628	10.00	17.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00	1.00
365	649	628	12.25	14.25	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00
366	651	628	14.25	15.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
367	653	628	13.50	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
368 369	654	628	15.00	18.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00
370	655 656	628 628	12.00 15.75	16.00 17.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 1.00	2.00 1.00
371	657	628	15.75	16.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
372	658	628	16.00	16.75	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
373	659	628	11.00	16.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00
374	660	628	15.50	16.08	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
375	661	131	13.33	15.50	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
376	662	131	11.00	15.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
377	663	131	11.50	15.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	2.00	2.00
378	665	223	14.00	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
379	666	223	15.25	16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00
380 381	667	223	15.00	17.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00
382	668 669	223 101	14.00 8.50	17.00 9.00	2.00 2.00	2.00 2.00	2.00 1.00	2.00 2.00	2.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00	1.00 2.00
383	671	116	9.50	11.00	2.00	2.00	2.00	1.00	2.00 1.00	2.00	2.00	2.00	2.00	2.00	2.00
384	672	116	10.00	15.50	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00
385	673	110	9.50	11.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
386	674	101	9.25	10.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
387	675	116	11.00	13.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
388	676	16	11.50	12.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
389	677	116	10.50	11.50	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
390	678	116	11.25	12.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00
391	679	116	11.75	13.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
392	680	116	12.50	14.50	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00
393	681	131	9.50	12.50	2.00	2.00	2.00	1.00	1.00	1.00 2.00	2.00	2.00	2.00	2.00 2.00	2.00
394 395	682 683	131 131	10.75 11.00	11.75 16.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00 1.00	1.00	2.00 1.00	2.00 1.00	2.00 1.00	1.00	2.00 2.00
396	684	131	12.00	13.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00
397	685	131	10.00	12.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
398	686	131	11.00	16.50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00
399	687	131	11.50	16.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00
400	688	131	9.00	14.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	1.00	2.00	2.00	2.00
401	691	131	13.25	14.25	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00
402	692	223	12.00	14.50	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00
403	693	131	11.50	16.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	1.00	1.00	1.00	2.00
404	694	223	14.00	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
405	695	223	14.00	15.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00
406 407	696 697	223 223	14.25	15.50 16.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00
407	697 699	223 116	14.50 9.50	16.00 10.25	2.00 2.00	2.00 2.00	2.00 2.00	2.00 1.00	2.00 2.00	2.00 2.00	2.00 2.00	2.00 2.00	1.00 2.00	1.00 2.00	2.00 2.00
409	700	116	10.00	11.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
409	700	110	10.00	11.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00

	Α	В	Al	AJ	AR	AS	AT	AU	AV	AW	AX	AY	AZ	BA	BB	ВС
							·									
1	id	date	stime	e etin	ne	Blk 7	Blk 8	Blk 9	Blk 10	Blk 11	Blk 12	Blk 13	Blk 14	Blk 15	Blk 16	Blk 17
410	701	116	10.2	5 12.0	00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
411	702	116	10.50	0 11.0	00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
412	703	116	10.7			2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
413	704	110	10.7	5 13.	50	2.00	2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00
414	705	116	12.1			2.00	2.00	2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00
415	706	131	10.7			2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00	2.00	2.00
416	707	131	10.50			2.00	2.00	2.00	2.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
417	708	131	9.50			2.00	2.00	2.00	1.00	1.00	1.00	2.00	2.00	2.00	2.00	2.00
418	709	131	12.2			2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00	2.00
419	710	131	12.50	0 13.	50	2.00	2.00	2.00	2.00	2.00	2.00	1.00	2.00	2.00	2.00	2.00
421			NON-Surf	Captured		10	44	72	104	144	166	152	140	131	89	33
423 424				N		411										
425				% Missed		97.6%	89.3%	82.5%	74.7%	65.0%	59.6%	63.0%	65.9%	68.1%	78.3%	92.0%
426 427				%Capture Adjustmen	t	2.4%	10.7%	17.5%	25.3%	35.0%	40.4%	37.0%	34.1%	31.9%	21.7%	8.0%
428				Ratio		41.100	9.341	5.708	3.952	2.854	2.476	2.704	2.936	3.137	4.618	12.455
429 430																
411 412 413 414 415 416 417 418 420 421 422 423 424 425 426 427 428 430 431 432 433 434 435 436 437 438					N	otes:		= Captured				Notes:		1 = Captured 2 = Missed		
433							4	z = iviissed						∠ = iviissed		
434		Г	Example:													
436				fore 7 and le	ft after 7	then value i	Blk7 = 1									
437				e value in Bl	,											
438		L	Othor Wide th	o value ili bi	KI – Z.											
.00																

APPENDIX 9 – BEACH POPULATION COUNTS/CALCULATIONS EXCEL FILE

			On B		In W		Surf			toggle 0/1
Date	Month Se		Adults	Children	Adults	Children	Adults	Children		010 TB
7/25/2008	7 7	4 5	0	0 0	0 2	0	4 0	0	13 13	11 11
	7	6	0	0	0	0	0	0	12	11
	7	7	0	0	0	0	0	0	12	11
	7	8	0	0	0	0	0	0	12	11
	7 7	9 10	0	0 0	0	0	0	0	12 12	11 11
	7	11	0	0	0	0	0	0	12	11
	7	12	0	0	0	0	0	0	12	11
	7	13	0	0	0	0	0	0	12	11
	7 7	14/15 16	5 26	4 13	1	1	2	0	12 12	11 11
	7	17	0	13	0	0	0	0	12	11
	7	18	0	0	0	0	5	0	12	11
	7	19	0	0	0	0	0	0	12	11
	7	20	0	0	0	0	2	0	12	11
	7 7	21 22	0 1	0 0	0	0	0	0	12 12	11 11
	7	23	0	0	0	0	0	0	12	11
	7	24	0	0	0	0	0	0	12	11
	7	25	6	0	0	0	0	0	12	11
	7 7	26 27	6 4	2 1	0 2	0	3	0	12 12	11 11
	7	28	12	10	0	0	0	0	12	11
	7	29	5	0	3	4	0	0	12	11
	7	30	4	2	0	0	3	0	12	11
	7	31	4	1	0	0	3	0	12	11
	7 7	32 33	4	0 0	0	0	2	0	12 12	11 11
	7	34	0	0	0	0	0	0	12	11
	7	35	0	0	0	0	0	0	11	11
	7	36	2	2	0	0	0	0	11	11
	7 7	37 38	4	1	0	0	8	0	11 11	11 11
	7 7	38 39	0 5	0 2	0	0	3	0	11	11
	,	00	Ü	_	· ·		· ·	o o	• • •	
7/27/2008	7	4	2	0	0	0	7	0	9	9
	7	5	2	5	0	0	0	0	9	9
	7 7	6 7	1 0	0 0	0	0	0	0	10	9
	7	8	0	0	0	0	0	0	10 10	9 9
	7	9	0	0	0	0	0	0	10	9
	7	10	3	2	0	0	0	0	10	9
	7	11	0	0	0	0	0	0	10	9
	7 7	12 13	0	0	0	0	0 9	0	10 10	9 9
	7	14/15	12	2	2	1	6	0	10	9
	7	16	8	4	1	1	4	0	10	9
	7	17	0	0	0	0	0	0	10	9
	7 7	18 19	5 0	0 0	3 1	2	1 1	0 0	10 10	9 9
	7	20	0	0	0	0	0	0	10	9
	7	21	0	0	0	0	0	0	10	9
	7	22	3	0	2	2	1	0	10	9
	7 7	23 24	0	0 0	0 0	0	0	0 0	10 10	9 9
	7	25	3	0	1	3	5	0	10	9
	7	26	0	0	0	0	0	0	10	9
	7	27	5	0	1	2	1	0	10	9
	7 7	28	0	0	0	0	0	0	10	9
	7 7	29 30	0	0 0	0	0	2	0	10 10	9 9
	7	31	2	0	0	0	0	0	10	9
	7	32	3	0	2	0	3	1	10	9
	7 7	33	2	1	0	0	2	0	10	9
	7 7	34 35	4 1	0 0	0 0	0	2	0 0	10 10	9 9
	7	36	19	2	0	0	12	0	10	9

	7 7 7	37 38 39	15 13 0	0 7 0	0 9 0	0 12 0	4 0 0	0 0 0	11 11 11	9 9 9
7/30/2008	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	1 3 0 1 0 0 0 2 0 0 9 12 1 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		13 13 13 13 13 13 13 13 13 13 13 13 13 1	13 13 13 13 13 13 13 13 13 13 13 13 13 1
8/4/2008	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34	5 0 22 1 1 1 0 1 0 1 1 8 21 3 3 0 0 0 0 0 0 8 3 2 16 10 2 10 2 10 2 10 2 10 2 10 2 10 2	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 1 1 1 3 3 4 0 0 0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0		13 13 14 14 14 14 14 14 14 14 14 14 14 14 14	13 13 13 13 13 13 13 13 13 13 13 13 13 1

	7 7 7 7	35 36 37 38 39	0 2 1 50 0	0 2 0 16 0	0 0 6 5	0 0 5 8 0	2 0 1 2	0 0 0 0	14 14 14 14 14	13 13 13 13 13
8/7/2008	888888888888888888888888888888888888888	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 39 39	0 1 3 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 0 0 0 0 0 0 0 0 0 0 0 1 1 2 1 0 0 0 0 0		10 10 10 10 10 10 10 10 10 10 11 11 11 1	11 11 11 11 11 11 11 11 11 11 11 11 11
8/13/2008	888888888888888888888888888888888888888	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32	0 0 0 0 0 0 0 0 0 0 0 0 0 5 8 2 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 1 1 1 0 0 0 0 0 1 1 1 1 0 0 1	0 0 0 0 0 0 0 0 0 0 0 0 4 3 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		13 13 13 13 13 13 13 13 13 13 13 13 13 1	13 13 13 13 13 13 13 13 13 13 13 13 13 1

	8 8 8 8 8	33 34 35 36 37 38 39	0 6 0 0 0 12	0 4 0 0 0 9	0 0 0 0 0 1	0 0 0 0 0 2	0 0 0 0 1 0	0 0 0 0 0	13 13 13 13 13 13 13	13 13 13 13 13 13
8/16/2008	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	12 38 9 6 10 5 1 4 0 3 31 30 12 12 8 1 7 7 10 5 1 11 13 14 15 14 18 16 5 1 14 15 16 17 17 17 18 18 18 18 18 18 18 18 18 18	0 10 8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 5 1 3 1 0 2 0 0 0 18 7 3 5 7 0 0 3 5 4 4 4 0 4 4 5 3 1 3 2 0 0 3 0 4 0 0 4 0 0 0 0 0 0 0 0 0 0 0 0	0 5 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 19 2 0 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		15 15 15 15 15 15 15 15 15 15 15 15 15 1	15 15 15 15 15 15 15 15 15 15 15 15 15 1
8/19/2008	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	11 3 2 0 1 1 0 0 0 2 18 20 0 3 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 2 0 0 2 0 2 0 4 4 2 0 0 0 2 0 0 2 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		15 15 15 15 15 15 15 15 15 15 15 15 15 1	15 15 15 15 15 15 15 15 15 15 15 15 15 1

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8/22/2008	888888888888888888888888888888888888888	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	1 14 2 0 0 0 0 0 1 0 0 24 22 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	4 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 6 1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		15 15 15 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16	15 15 15 15 15 15 15 15 15 15 15 15 15 1
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7/8/2009	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	1 0 0 0 0 0 0 0 0 0 0 1 1 7 1 0 0 0 0 0		1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		666666666666666666666666666666666666666	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
7/12/2009	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26	1 0 0 0 1 2 0 0 0 0 3 0 0 2 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		7 7 7 7 7 7 7 7 7 7 8 8 8 8 8 8 8 8 8 8	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	

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7/14/2009	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	2 5 0 0 0 0 0 0 0 0 0 0 0 2 3 5 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	0 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		10 10 10 10 10 10 10 10 10 10 10 10 10 1	11 11 11 11 11 11 11 11 11 11 11 11 11
7/18/2009	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24	12 8 0 2 0 0 0 0 0 0 0 41 58 10 5 5 0 0	4 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	2 5 0 0 2 0 2 0 2 11 13 3 3 0 0 0 0	2 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 0 0 2 0 0 1 0 0 0 10 0 0 2 1 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12 12 13 13 13 13 13 13 13 13 12 12 12 12 12 12 12 12 12 12	13 13 13 13 13 13 13 13 13 13 13 13 13 1

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7/20/2009	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39	5 2 0 0 0 0 0 0 0 0 0 0 0 0 0 23 14 3 2 0 0 0 4 0 0 0 4 0 0 0 0 0 0 0 0 0 0 0	2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	3 0 0 0 0 0 0 0 0 0 0 0 7 8 0 1 1 2 2 2 2 1 2 0 0 0 0 0 0 0 0 0 0 0	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	8 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12 12 12 12 12 12 12 12 12 12 13 13 13 13 13 13 13 13 13 13 13 13 13	13 13 13 13 13 13 13 13 13 13 13 13 13 1
7/23/2009	7 7 7 7 7 7 7 7 7 7 7 7 7	4 5 6 7 8 9 10 11 12 13 14/15 16 17 18 19 20 21 22	3 3 0 2 0 1 0 4 0 0 2 0 3 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0	2 6 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	9999999999999999

	7	23	1	0	0	0	0	0	8	9
	7	24	0	0	0	0	0	0	8	9
	7	25	1	0	0	0	0	0	8	9
	7	26	0	0	0	0	0	0	8	9
	7	27	0	0	0	0	0	0	8	9
	7	28	0	0	0	0	0	0	8	9
	7	29	0	0	0	0	0	0	8	9
	7	30	0	0	0	0	1	0	8	9
	7	31	0	0	0	0	3	0	8	9
	7	32	1	0	0	0	1	0	8	9
	7	33	0	0	0	0	3	0	8	9
	7	34	0	0	0	0	0	0	8	9
	7	35	0	0	0	0	0	0	8	9
	7	36	1	0	0	0	0	0	8	9
	7	37	2	0	0	0	4	0	8	9
	7	38	2	0	2	0	0	0	8	9
	7	39	1	0	0	0	0	0	8	9
88 TOTAL			3868	960	727	665	1621	19		7860

	NON SURFER	RS										
						Mont	th					
ТВ	7	8	9	10	11	12	1	2	3	4	5	6
6 Adults	22	0	0	0	0	0	0	0	0	0	0	3
6 Children	0	0	0	0	0	0	0	0	0	0	0	1
7 Adults	13	0	0	0	3	0	0	0	5	0	3	5
7 Children	1	0	0	0	2	0	0	0	0	0	0	0
8 Adults	50	0	0	0	0	0	0	0	5	1	6	38
8 Children	2	0	0	0	0	0	0	0	1	0	2	2
9 Adults	4	0	0	0	2	10	1	14	0	0	9	1
9 Children	5	0	0	0	0	1	0	3	0	0	2	0
10 Adults	151	6	0	0	0	6	38	2	0	27	1	18
10 Children	58	0	0	0	0	6	18	0	0	5	0	7
11 Adults	108	108	44	37	3	11	8	17	48	15	0	31
11 Children	69	53	27	4	0	8	10	5	11	0	0	14
12 Adults	412	168	0	16	0	17	5	19	0	39	62	10
12 Children	181	72	0	10	0	7	4	9	0	8	10	2
13 Adults	319	58	52	0	48	15	50	11	47	0	11	4
13 Children	163	49	7	0	8	1	8	4	9	0	0	0
14 Adults	264	0	48	40	30	0	0	9	4	55	170	0
14 Children	122	0	11	12	7	0	0	1	0	16	105	0
15 Adults	0	622	7	30	0	38	0	0	127	18	72	254
15 Children	0	193	1	0	0	9	0	0	22	4	32	61
16 Adults	0	166	101	210	0	0	0	0	0	0	0	0
16 Children	0	57	24	59	0	0	0	0	0	0	0	0
17 Adults	0	0	93	0	0	0	0	0	0	0	0	0
17 Children	0	0	20	0	0	0	0	0	0	0	0	0

		Expanded	to Capture Mis	าร	NON	SURFERS	;							
		Month mul	tiplier											
		7	8	9	10	11	12	1	2	3	4	5	6	
By Time Block	Factors	July	Aug Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	T	otal
6	41.100 Adults	904	0	0	0	0	0	0	0	0	0	0	123	1028
6	41.100 Children	0	0	0	0	0	0	0	0	0	0	0	41	41
7	41.100 Adults	534	0	0	0	123	0	0	0	206	0	123	206	1192
7	41.100 Children	41	0	0	0	82	0	0	0	0	0	0	0	123
8	9.341 Adults	467	0	0	0	0	0	0	0	47	9	56	355	934
8	9.341 Children	19	0	0	0	0	0	0	0	9	0	19	19	65
9	5.708 Adults	23	0	0	0	11	57	6	80	0	0	51	6	234
9	5.708 Children	29	0	0	0	0	6	0	17	0	0	11	0	63
10	3.952 Adults	597	24	0	0	0	24	150	8	0	107	4	71	984
10	3.952 Children	229	0	0	0	0	24	71	0	0	20	0	28	371
11	2.854 Adults	308	308	126	106	9	31	23	49	137	43	0	88	1227
11	2.854 Children	197	151	77	11	0	23	29	14	31	0	0	40	574
12	2.476 Adults	1020	416	0	40	0	42	12	47	0	97	154	25	1852
12	2.476 Children	448	178	0	25	0	17	10	22	0	20	25	5	750
13	2.704 Adults	863	157	141	0	130	41	135	30	127	0	30	11	1663
13	2.704 Children	441	132	19	0	22	3	22	11	24	0	0	0	673
14	2.936 Adults	775	0	141	117	88	0	0	26	12	161	499	0	1820
14	2.936 Children	358	0	32	35	21	0	0	3	0	47	308	0	804
15	3.137 Adults	0	1951	22	94	0	119	0	0	398	56	226	797	3664
15	3.137 Children	0	605	3	0	0	28	0	0	69	13	100	191	1010
16	4.618 Adults	0	767	466	970	0	0	0	0	0	0	0	0	2203
16	4.618 Children	0	263	111	272	0	0	0	0	0	0	0	0	647
17	12.455 Adults	0	0	1158	0	0	0	0	0	0	0	0	0	1158
17	12.455 Children	0	0	249	0	0	0	0	0	0	0	0	0	249
		7253	4953	2545	1670	486	415	458	307	1061	572	1606	2005	23331

Expanded to Annual Count

NON SURFERS

	Annual												
By Time Block	July /	Aug Sep	ot Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	Т	otal
6 Adults	2803	0	0	0	0	0	0	0	0	0	0	528	3331
6 Children	0	0	0	0	0	0	0	0	0	0	0	176	176
7 Adults	1656	0	0	0	528	0	0	0	910	0	546	881	4522
7 Children	127	0	0	0	352	0	0	0	0	0	0	0	480
8 Adults	1448	0	0	0	0	0	0	0	207	40	248	1521	3464
8 Children	58	0	0	0	0	0	0	0	41	0	83	80	262
9 Adults	71	0	0	0	49	253	25	320	0	0	228	24	969
9 Children	88	0	0	0	0	25	0	68	0	0	51	0	233
10 Adults	1850	92	0	0	0	105	665	32	0	457	18	305	3523
10 Children	711	0	0	0	0	105	315	0	0	85	0	119	1334
11 Adults	956	1194	538	468	37	139	101	194	607	183	0	379	4796
11 Children	610	586	330	51	0	101	126	57	139	0	0	171	2172
12 Adults	3162	1612	0	175	0	186	55	188	0	414	680	106	6579
12 Children	1389	691	0	110	0	77	44	89	0	85	110	21	2615
13 Adults	2674	608	603	0	556	180	599	119	563	0	132	46	6079
13 Children	1366	513	81	0	93	12	96	43	108	0	0	0	2312
14 Adults	2403	0	604	520	378	0	0	106	52	692	2211	0	6965
14 Children	1110	0	138	156	88	0	0	12	0	201	1365	0	3071
15 Adults	0	7561	94	417	0	528	0	0	1765	242	1000	3415	15022
15 Children	0	2346	13	0	0	125	0	0	306	54	445	820	4109
16 Adults	0	2971	1999	4295	0	0	0	0	0	0	0	0	9265
16 Children	0	1020	475	1207	0	0	0	0	0	0	0	0	2702
17 Adults	0	0	4965	0	0	0	0	0	0	0	0	0	4965
17 Children	0	0	1068	0	0	0	0	0	0	0	0	0	1068
	22483	19194	10909	7398	2081	1836	2026	1228	4697	2454	7115	8594	90015

_	SURFERS											
						Mont	h					
TB	7	8	9	10	11	12	1	2	3	4	5	6
6 Adults	1	0	0	0	0	0	0	0	0	0	9	6
6 Children	0	0	0	0	0	0	0	0	0	0	0	0
7 Adults	10	0	0	0	13	1	0	6	0	13	18	11
7 Children	0	0	0	0	0	0	0	0	0	0	0	0
8 Adults	27	0	0	0	0	0	0	0	4	0	0	27
8 Children	1	0	0	0	0	0	0	0	0	0	0	0
9 Adults	7	0	0	0	12	5	0	2	0	0	1	0
9 Children	0	0	0	0	0	0	0	0	0	0	0	0
10 Adults	66	3	0	0	26	12	63	81	0	16	9	20
10 Children	1	0	0	0	0	0	0	0	0	0	0	0
11 Adults	51	25	39	13	28	12	88	2	14	5	0	17
11 Children	0	4	0	0	0	0	0	0	0	0	0	0
12 Adults	92	30	0	8	0	10	23	27	0	19	27	18
12 Children	1	1	0	0	0	0	0	0	0	0	0	0
13 Adults	45	11	36	0	15	2	66	7	10	0	4	3
13 Children	1	0	0	0	1	0	0	0	0	0	0	0
14 Adults	42	0	0	5	11	0	0	1	0	10	31	0
14 Children	1	0	0	0	0	0	0	0	0	0	0	0
15 Adults	0	70	2	1	0	16	0	0	35	1	19	19
15 Children	0	0	0	0	0	0	0	0	0	1	0	1
16 Adults	0	27	24	62	0	0	0	0	0	0	0	0
16 Children	0	0	3	1	0	0	0	0	0	0	0	0
17 Adults	0	0	29	0	0	0	0	0	0	0	0	0
17 Children	0	0	2	0	0	0	0	0	0	0	0	0

		Expanded	to Capture I	Missed Pers	ons	SU	RFERS							
By Time Block	Factors	July	Aug S	Sep O	ct No	ov De	c Jar	n Feb	Mar	Apr	May	Jur	ne To	otal
6	4.4 Adults	4	0	0	0	0	0	0	0	0	0	40	26	70
6	4.4 Children	0	0	0	0	0	0	0	0	0	0	0	0	0
7	2.6 Adults	26	0	0	0	34	3	0	16	0	34	47	29	187
7	2.6 Children	0	0	0	0	0	0	0	0	0	0	0	0	0
8	2.5 Adults	68	0	0	0	0	0	0	0	10	0	0	68	145
8	2.5 Children	3	0	0	0	0	0	0	0	0	0	0	0	3
9	3.3 Adults	23	0	0	0	40	17	0	7	0	0	3	0	89
9	3.3 Children	0	0	0	0	0	0	0	0	0	0	0	0	0
10	4.3 Adults	284	13	0	0	112	52	271	348	0	69	39	86	1273
10	4.3 Children	4	0	0	0	0	0	0	0	0	0	0	0	4
11	5.6 Adults	286	140	218	73	157	67	493	11	78	28	0	95	1646
11	5.6 Children	0	22	0	0	0	0	0	0	0	0	0	0	22
12	8.9 Adults	819	267	0	71	0	89	205	240	0	169	240	160	2261
12	8.9 Children	9	9	0	0	0	0	0	0	0	0	0	0	18
13	15.2 Adults	684	167	547	0	228	30	1003	106	152	0	61	46	3025
13	15.2 Children	15	0	0	0	15	0	0	0	0	0	0	0	30
14	18.8 Adults	790	0	0	94	207	0	0	19	0	188	583	0	1880
14	18.8 Children	19	0	0	0	0	0	0	0	0	0	0	0	19
15	19.4 Adults	0	1358	39	19	0	310	0	0	679	19	369	369	3162
15	19.4 Children	0	0	0	0	0	0	0	0	0	19	0	19	39
16	16.8 Adults	0	454	403	1042	0	0	0	0	0	0	0	0	1898
16	16.8 Children	0	0	50	17	0	0	0	0	0	0	0	0	67
17	16.3 Adults	0	0	473	0	0	0	0	0	0	0	0	0	473
17	16.3 Children	0	0	33	0	0	0	0	0	0	0	0	0	33
														16344

	Expanded to A	Annual Count		SURI	FERS								
By Time Block	July Au	ıg Sept	Oct	Nov	Dec	Jan	Feb	Mar	April	May	June	Т	otal
6 Adults	14	0	0	0	0	0	0	0	0	0	175	113	302
6 Children	0	0	0	0	0	0	0	0	0	0	0	0	0
7 Adults	81	0	0	0	145	12	0	62	0	145	207	123	774
7 Children	0	0	0	0	0	0	0	0	0	0	0	0	0
8 Adults	209	0	0	0	0	0	0	0	44	0	0	289	543
8 Children	8	0	0	0	0	0	0	0	0	0	0	0	8
9 Adults	72	0	0	0	170	73	0	26	0	0	15	0	355
9 Children	0	0	0	0	0	0	0	0	0	0	0	0	0
10 Adults	880	50	0	0	479	229	1200	1393	0	295	171	369	5065
10 Children	13	0	0	0	0	0	0	0	0	0	0	0	13
11 Adults	885	543	936	322	672	298	2183	45	347	120	0	408	6759
11 Children	0	87	0	0	0	0	0	0	0	0	0	0	87
12 Adults	2538	1035	0	315	0	394	907	961	0	725	1064	687	8626
12 Children	28	34	0	0	0	0	0	0	0	0	0	0	62
13 Adults	2120	648	2345	0	977	135	4443	426	673	0	269	195	12232
13 Children	47	0	0	0	65	0	0	0	0	0	0	0	112
14 Adults	2448	0	0	416	886	0	0	75	0	806	2581	0	7213
14 Children	58	0	0	0	0	0	0	0	0	0	0	0	58
15 Adults	0	5262	166	86	0	1375	0	0	3007	83	1633	1580	13192
15 Children	0	0	0	0	0	0	0	0	0	83	0	83	166
16 Adults	0	1758	1728	4613	0	0	0	0	0	0	0	0	8099
16 Children	0	0	216	74	0	0	0	0	0	0	0	0	290
17 Adults	0	0	2026	0	0	0	0	0	0	0	0	0	2026
17 Children	0	0	140	0	0	0	0	0	0	0	0	0	140
													66123

APPENDIX 10 – TRAVEL COST MODEL EXCEL FILE

	Α	В	Е	F	G H	K	L	N	R	S	Т	U	Z	Al
	•		•									•		•
								0.44						
	:-1	-1-4-	4	-4-	-0 -0 -4		-1	q6 (1-way	10	-10-	10-	h aradiaa	-40	-4:
2	id1	date 723	q1 1,040	q1a 4	q2 q3 q4 1.130 2 Walk/ska	atabaard	q4 2	miles) 0.50	q10	q10a #NULL!	newq10a	h_median #NULL!	q12 Refused	stime 10.67
3	2	723 723	1,040	4	1,100 2 Walk/ski		1	12.00		#NOLL! #NULL!		#NULL!	\$40,000 - \$59,999	10.00
4	3	723	1,030	4	1,500 7 Walk/ska		2	0.50		#NULL!		#NULL!	\$30,000 - \$39,999	10.50
5	4	723	1,100	4	1,130 5 Drive/rid		1	4.00		Healthcare Practitioners and Technical Occupa	tio	#NULL!	\$175,000 - \$199,999	11.00
6	5	723	1.045	4		de with someone	1	5.00		Business and Financial Operations Occupations		#NULL!	\$80.000 - \$99.999	10.75
7	6	723	1,100	4		de with someone	1	2.00		#NULL!		#NULL!	\$200,000 or more	11.00
8	7	723	930	4	1,600 1 Drive/rid	de with someone	1	7.00	Yes	Food Preparation and Serving Related Occupat	ioı	#NULL!	Refused	9.50
9	8	723	830	4	1,120 3 Drive/rid	de with someone	1	3.00	No	#NULL!		#NULL!	Refused	8.50
10	9	723	1,045	4	1,300 1 Walk/ska	ateboard	2	0.50	Yes	Education, Training, and Library Occupations		#NULL!	Refused	10.75
11	10	723	900	4	1,200 3 Drive/rid	de with someone	1	5.00	Yes	Sales and Related Occupations		#NULL!	\$30,000 - \$39,999	9.00
12	11	723	1,030	4	1,230 1 Walk/ska	ateboard	2	0.50	No	#NULL!		#NULL!	\$125,000 - \$149,999	10.50
13	12	723	830	3	1,140 3 Walk/ska	ateboard	2	0.50	No	#NULL!		#NULL!	Refused	8.50
14	13	723	945	3	,	de with someone	1	2.00		#NULL!		#NULL!	\$40,000 - \$59,999	9.75
15	14	723	1,145	1	, -	de with someone	1	1.00		#NULL!		#NULL!	\$80,000 - \$99,999	11.75
16	15	723	1,130	1	,	de with someone	1	15.00		Sales and Related Occupations		#NULL!	\$40,000 - \$59,999	11.50
17	16	723	1,145	1	1,300 2 Drive/rid		1	15.00		Personal Care and Service Occupations		#NULL!	\$20,000 - \$29,999	11.75
18	17	723	1,200	1	1,230 2 Drive/rid			DK/Refused		#NULL!		#NULL!	\$175,000 - \$199,999	12.00
19 20	18 19	723 723	1,000	1	,	de with someone	1 1	15.00		Healthcare Practitioners and Technical Occupa	tio	#NULL!	Refused	10.00
21	20	723 723	1,115 900	1	1,315 7 Drive/rid 1.400 1 Drive/rid	de with someone	1	2.00 10.00		Education, Training, and Library Occupations Business and Financial Operations Occupations		#NULL! #NULL!	\$125,000 - \$149,999 \$40,000 - \$59,999	11.25 9.00
22	20	723 723	1,100	1	,	de with someone	1	18.00		Sales and Related Occupations		#NULL!	Under \$20,000	11.00
22	22	723	1,100	3	,	de with someone	1	1.00		#NULL!		#NULL!	\$30,000 - \$39,999	12.42
23 24	23	723	1,100	3	1.400 3 Drive/rid		1	4.00		Legal Occupations		#NULL!	\$100,000 - \$124,999	11.00
25	24	723	1,215	4	,	de with someone	1	20.00		Management Occupations		#NULL!	\$30,000 - \$39,999	12.25
26	25	723	1,130	4	,	de with someone	1	5.00		Transportation and Material Moving Occupation	s	#NULL!	\$100,000 - \$124,999	11.50
27	26	723	1,200	4	1,430 1 Drive/rid		1	2.00		Food Preparation and Serving Related Occupat		#NULL!	\$40,000 - \$59,999	12.00
28	27	723	1,200	6		de with someone	1	20.00	Yes	Business and Financial Operations Occupations		#NULL!	\$100,000 - \$124,999	12.00
29	28	723	1,100	6	1,315 6 Walk/ska	ateboard	2	0.50	No	#NULL!		#NULL!	\$40,000 - \$59,999	11.00
30	29	723	1,215	6	1,315 6 Walk/ska	ateboard	2	0.50	No	#NULL!		#NULL!	Refused	12.25
31	30	723	1,315	6	1,500 6 Walk/ska	ateboard	2	0.50	No	#NULL!		#NULL!	Refused	13.25
32	31	818	800	4	900 2 Walk/ska	ateboard	2	0.50	Yes	Food Preparation and Serving Related Occupat	ioı	#NULL!	\$80,000 - \$99,999	8.00
33	32	818	730	4	915 7 Walk/ska		2	0.50		#NULL!		#NULL!	\$150,000 - \$174,999	7.50
34	33	818	700	4		ransportation	4	2.00		#NULL!		#NULL!	\$20,000 - \$29,999	7.00
35	34	818	900	4	,	de with someone	1	40.00		Arts, Design, Entertainment, Sports, and Media	O ₁	#NULL!	\$60,000 - \$79,999	9.00
36	35	818	915	4	945 5 Drive/rid		1	0.50		#NULL!		#NULL!	\$60,000 - \$79,999	9.25
37	36	818	800	4	1,600 5 Drive/rid		1	100.00		Architecture and Engineering Occupations		#NULL!	\$40,000 - \$59,999	8.00
38 39	37	818	730	4		de with someone	1	5.00		#NULL!		#NULL!	Under \$20,000	7.50
40	38 39	818 818	900 830	4	,	de with someone de with someone	1	18.00 2.00		#NULL! #NULL!		#NULL! #NULL!	Refused Refused	9.00 8.50
41	40	818	930	4	1,000 1 Drive/lid		2	1.00		#NULL!		#NULL!	Refused	9.50
42	41	818	830	3	,	de with someone	1	20.00		Arts, Design, Entertainment, Sports, and Media	O	#NULL!	Refused	8.50
43	42	818	1,000	3	1,200 6 Drive/rid		•	DK/Refused		#NULL!	<u>.</u>	#NULL!	Refused	10.00
44	43	818	800	3	,	de with someone	1	5.00		Education, Training, and Library Occupations		#NULL!	\$30,000 - \$39,999	8.00
45	44	818	1,000	3	1,030 2 Walk/ska		2	0.50		#NULL!		#NULL!	Refused	10.00
46	45	818	1,000	1	,	de with someone	1	3.00		#NULL!		#NULL!	Under \$20,000	10.00
47	46	818	1,020	1	,	de with someone	1	30.00		Protective Service Occupations		#NULL!	\$60,000 - \$79,999	10.33
48	47	818	1,030	1	1,230 4 Drive/rid	de with someone	1	22.00	Yes	Food Preparation and Serving Related Occupat	ioi	#NULL!	\$30,000 - \$39,999	10.50
49	48	818	930	1	1,230 7 Drive/rid	de with someone	1	5.00	No	#NULL!		#NULL!	Refused	9.50
50	49	818	1,000	1	,	de with someone	1	15.00		#NULL!		#NULL!	Under \$20,000	10.00
51	50	818	900	8	1,115 3 Drive/rid		1	5.00		Sales and Related Occupations		#NULL!	\$125,000 - \$149,999	9.00
52	51	818	1,030	8	1,300 1 Walk/ska	ateboard	2	0.50	No	#NULL!		#NULL!	Under \$20,000	10.50

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53	52	818	1,100	8	1.130		board	2	111110	0.50 Ye		Sales and Related Occupations	newqroa	#NULL!	Refused	11.00
54	53	818	900	6	.,	3 Drive/ride v		1		7.00 Ye		Business and Financial Operations Occupations		#NULL!	\$150,000 - \$174,999	9.00
55	54	818	1,000	4	,	1 Drive/ride v		1		4.00 No		#NULL!		#NULL!	Refused	10.00
56	55	818	1,130	6		5 Drive/ride v		1		30.00 Ye	es	Education, Training, and Library Occupations		#NULL!	\$40,000 - \$59,999	11.50
57	56	818	1,015	6	1,200	3 Drive/ride v	with someone	1		18.00 Ye	es	Legal Occupations		#NULL!	Refused	10.25
58	57	802	1,200	4	1,300	5 Walk/skate	eboard	2		0.50 Ye	es	Healthcare Practitioners and Technical Occupation	O	#NULL!	\$175,000 - \$199,999	12.00
59	58	802	1,130	4	1,430	7 Walk/skate	eboard	2		1.00 Ye		Sales and Related Occupations		#NULL!	\$100,000 - \$124,999	11.50
60	59	802	1,100	4	,	3 Drive/ride v		1		2.00 Ye		Education, Training, and Library Occupations		#NULL!	Refused	11.00
61	60	802	900	4	1,300			1		8.00 Ye		Healthcare Support Occupations		#NULL!	\$40,000 - \$59,999	9.00
62	61	802	1,250	4	,	5 Public Tran	nsportation	4		2.00 Ye		Community and Social Services Occupations		#NULL!	\$20,000 - \$29,999	12.83
63	62	802	1,000	4	,	3 Bike	.20	3	DIV/D	1.00 Ye		Sales and Related Occupations		#NULL!	\$60,000 - \$79,999	10.00
64	63	802	1,215	4	,	5 5 Drive/ride v			DK/Rei	fused No		#NULL!		#NULL!	Refused	12.25
65 66	64 65	802 802	1,230 1,030	4 4	,	6 Walk/skate4 Drive/ride v		2		0.50 No		#NULL! Office and Administrative Support Occupations		#NULL! #NULL!	\$60,000 - \$79,999 Refused	12.50 10.50
67	66	802	1,300	4	,) 2 Walk/skate		2		0.50 No		#NULL!		#NULL!	\$200,000 or more	13.00
68	67	802	930	4	,	3 Walk/skate		2		1.00 Ye		Office and Administrative Support Occupations		#NULL!	\$60,000 - \$79,999	9.50
69	68	802	1,130	4	,	7 Drive/ride v		1		20.00 Ye		Sales and Related Occupations		#NULL!	\$80,000 - \$99,999	11.50
70	69	802	1,200	4		5 Drive/ride v		1		2.00 No		#NULL!		#NULL!	Refused	12.00
71	70	802	1,100	4	,	3 Public Tran		4		2.00 No		#NULL!		#NULL!	Refused	11.00
72	71	802	1,315	4	1,400	2 Walk/skate	board	2		0.50 Ye	es	Protective Service Occupations		#NULL!	\$80,000 - \$99,999	13.25
73	72	802	1,130	8	1,400	3 Walk/skate	board	2		0.50 No)	#NULL!		#NULL!	Refused	11.50
74	73	802	1,100	8	1,340	3 Walk/skate	board	2		0.50 No)	#NULL!		#NULL!	\$20,000 - \$29,999	11.00
75	74	802	900	8	,	1 Walk/skate		2		0.50 No		#NULL!		#NULL!	\$125,000 - \$149,999	9.00
76	75	802	1,230	8	,	3 Walk/skate		2		0.50 Ye		Sales and Related Occupations		#NULL!	\$80,000 - \$99,999	12.50
77	76	802	1,030	8	1,400			1		3.00 Ye		Office and Administrative Support Occupations		#NULL!	Refused	10.50
78	77	802	1,200	8		3 Walk/skate		2		1.00 No		#NULL!		#NULL!	\$200,000 or more	12.00
79 80	78 79	802 802	1,100 1,345	6 6	,	2 Walk/skate		2		0.50 No 2.00 No		#NULL! #NULL!		#NULL! #NULL!	\$100,000 - \$124,999 Refused	11.00
81	79 80	802	900	6	,	5 5 Drive/ride v 7 Drive/ride v		1 1		10.00 Ye		Office and Administrative Support Occupations		#NULL!	\$60,000 - \$79,999	13.75 9.00
82	81	802	1.200	6	,) 1 Walk/skate		2		1.00 Ye		Sales and Related Occupations		#NULL!	Refused	12.00
83	82	802	1,330	3	,	5 5 Walk/skate		2		0.50 No		#NULL!		#NULL!	Refused	13.50
84	83	802	1,400	3	,	6 Drive/ride v		1		2.00 Ye		Business and Financial Operations Occupations		#NULL!	\$125,000 - \$149,999	14.00
85	84	802	1,430	3	,	2 Walk/skate		2		0.50 Ye		Arts, Design, Entertainment, Sports, and Media C	Di .	#NULL!	Refused	14.50
86	85	802	1,345	3	1,515	5 Walk/skate	board	2		1.00 Ye	es	Office and Administrative Support Occupations		#NULL!	\$80,000 - \$99,999	13.75
87	86	802	1,445	3	1,515	5 5 Walk/skate	board	2		0.50 No)	#NULL!		#NULL!	\$100,000 - \$124,999	14.75
88	87	802	1,300	4	,	3 Drive/ride v		1		5.00 No		#NULL!		#NULL!	Refused	13.00
89	88	802	1,100	4	,	7 Walk/skate		2		1.00 Ye		Education, Training, and Library Occupations		#NULL!	\$60,000 - \$79,999	11.00
90	89	802	1,500	4	,	5 Walk/skate		2		0.50 No		#NULL!		#NULL!	Refused	15.00
91	90	802	1,130	4	,) 6 Drive/ride v		1		7.00 Ye		Protective Service Occupations		#NULL!	\$60,000 - \$79,999	11.50
92	91	802	1,430	4	,	4 Walk/skate	eboard	2		0.50 Ye		Business and Financial Operations Occupations		#NULL!	\$150,000 - \$174,999	14.50
93 94	92 93	802 802	1,415 1,015	4 4	,	5 7 Bike 5 3 Drive/ride v	with company	3		3.00 Ye		Business and Financial Operations Occupations Arts, Design, Entertainment, Sports, and Media O	.	#NULL! #NULL!	\$40,000 - \$59,999 \$60,000 - \$79,999	14.25 10.25
95	93 94	802	1,015	4	,	3 Drive/ride v		1		15.00 Ye		Arts, Design, Entertainment, Sports, and Media C		#NULL!	\$60,000 - \$79,999 Refused	10.25
96	94 95	802	1,020	4	,	5 1 Drive/ride v		1		4.00 Ye		Healthcare Practitioners and Technical Occupation		#NULL!	\$80,000 - \$99,999	10.50
97	96	802	1,035	4	,) 1 Drive/ride v		1		2.00 Ye		Management Occupations	.	#NULL!	\$30,000 - \$39,999	10.58
98	97	802	1,000	4	,	5 Walk/skate		2		0.50 Ye		Legal Occupations		#NULL!	Refused	10.00
99	98	802	930	4	,	3 Public Tran		4		12.00 Ye		Healthcare Support Occupations		#NULL!	\$30,000 - \$39,999	9.50
100	99	802	1,000	4		7 Drive/ride v		1		5.00 Ye		Healthcare Practitioners and Technical Occupation	0	#NULL!	\$60,000 - \$79,999	10.00
101	100	802	1,045	4	1,130	5 Walk/skate	board	2		0.50 No)	#NULL!		#NULL!	Refused	10.75
102	101	812	900	4	1,115	3 Drive/ride v	with someone	1		5.00 Ye		Construction and Extraction Occupations		#NULL!	\$30,000 - \$39,999	9.00
103	102	812	830	4	1,115	7 Drive/ride v	with someone	1		20.00 No)	#NULL!		#NULL!	Refused	8.50

1 104 105 106 107 108 109 110 111 112 113 114 115	id 103	date	<u>.</u>								•		•	•	
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105 106 107 108 109 110 111 112 113 114 115		812	1,115	4		Drive/ride with someone	9	1111100	6.00 Ye		Healthcare Practitioners and Technical Occupation		#NULL!	\$40,000 - \$59,999	11.25
106 107 108 109 110 111 112 113 114 115	104	812	1,015	4		Drive/ride with someone	1		0.50 No		#NULL!		#NULL!	Under \$20,000	10.25
108 109 110 111 112 113 114 115	105	812	1,030	4	1,430 2	Drive/ride with someone	1	1	15.00 Ye	S	Sales and Related Occupations		#NULL!	Refused	10.50
109 110 111 112 113 114 115	106	812	1,100	4	1,130 2	Walk/skateboard	2		0.50 No		#NULL!		#NULL!	Refused	11.00
110 111 112 113 114 115	107	812	1,120	1		Drive/ride with someone	1		2.00 No		#NULL!		#NULL!	Refused	11.33
111 112 113 114 115	108	812	1,100	3	,	Drive/ride with someone	1		4.00 No		#NULL!		#NULL!	Refused	11.00
112 113 114 115	109	812	1,045	1		Public Transportation	4		5.00 Ye		Architecture and Engineering Occupations		#NULL!	\$40,000 - \$59,999	10.75
113 114 115	110	812	1,000	1		Drive/ride with someone	1		8.00 Ye		Sales and Related Occupations		#NULL!	\$60,000 - \$79,999	10.00
114 115	111 112	812 812	1,130 1,100	3	,	Drive/ride with someone Drive/ride with someone	1		2.00 No 3.00 No		#NULL! #NULL!		#NULL! #NULL!	Under \$20,000 Under \$20,000	11.50 11.00
115	113	812	1,100	ა 8	,	Drive/ride with someone	1		5.00 Ye		Business and Financial Operations Occupations		#NULL!	\$20,000 - \$29,999	11.00
	114	812	1,030	8	,	Drive/ride with someone	1		0.00 No		#NULL!		#NULL!	Refused	10.50
116	115	812	1,200	8	,	Walk/skateboard	2		0.50 No		#NULL!		#NULL!	Under \$20,000	12.00
117	116	812	1,315	6	,	Walk/skateboard	2		0.50 Ye		Healthcare Support Occupations		#NULL!	\$80,000 - \$99,999	13.25
118	117	812	1,230	6	,	Drive/ride with someone	1		6.00 Ye	S	Arts, Design, Entertainment, Sports, and Media O	1	#NULL!	\$40,000 - \$59,999	12.50
119	118	812	1,300	6	1,400 2 1	Bike	3		1.00 No		#NULL!		#NULL!	Under \$20,000	13.00
120	119	823	900	8	1,100 3	#NULL!	#NULL!		9.00 Ye	S	Arts, Design, Entertainment, Sports, and Media O	1	#NULL!	Refused	9.00
121	120	823	900	8		Drive/ride with someone	1		5.00 Ye		Healthcare Practitioners and Technical Occupation	l .	#NULL!	\$80,000 - \$99,999	9.00
122	121	823	900	8	1,100 3	#NULL!	#NULL!	DK/Refu			Protective Service Occupations		#NULL!	Refused	9.00
123	122	823	830	8		Walk/skateboard	2		0.50 Ye		Construction and Extraction Occupations		#NULL!	\$150,000 - \$174,999	8.50
124	123	823	915	8	,	Walk/skateboard	2		0.50 Ye		Healthcare Practitioners and Technical Occupation	1	#NULL!	\$80,000 - \$99,999	9.25
125 126	124 125	823 823	830 645	8 8		Walk/skateboard Drive/ride with someone	2		0.50 Ye 10.00 No		Legal Occupations #NULL!		#NULL! #NULL!	\$40,000 - \$59,999 Under \$20,000	8.50 6.75
127	125	823	800	8		Drive/ride with someone	1		8.00 Ye		Sales and Related Occupations		#NULL!	\$60,000 - \$79,999	8.00
128	127	823	900	8		Walk/skateboard	2		0.50 No		#NULL!		#NULL!	Refused	9.00
129	128	823	800	6		Drive/ride with someone	1		8.00 Ye		Management Occupations		#NULL!	Refused	8.00
130	129	823	800	6		Drive/ride with someone	1		8.00 Ye		Healthcare Practitioners and Technical Occupation	ı	#NULL!	\$80,000 - \$99,999	8.00
131	130	823	1,000	6	1,030 5	Walk/skateboard	2		0.50 No		#NULL!		#NULL!	\$60,000 - \$79,999	10.00
132	131	823	700	6	1,030 3	Drive/ride with someone	1		5.00 No		#NULL!		#NULL!	Under \$20,000	7.00
133	132	823	800	3	1,130 1	Drive/ride with someone	1		7.00 No		#NULL!		#NULL!	Refused	8.00
134	133	823	900	3	,	Walk/skateboard	2		ısed Ye		Sales and Related Occupations		#NULL!	\$125,000 - \$149,999	9.00
135	134	823	900	3	,	Public Transportation	4		8.00 Ye		Construction and Extraction Occupations		#NULL!	\$30,000 - \$39,999	9.00
136	135	823	800	3	1,100 3	#NULL!	#NULL!		10.00 Ye		Healthcare Practitioners and Technical Occupation	1	#NULL!	\$40,000 - \$59,999	8.00
137 138	136 137	823 823	730 900	4 4	,	Drive/ride with someone Drive/ride with someone	1		2.00 No 5.00 Ye		#NULL! Office and Administrative Support Occupations		#NULL! #NULL!	Refused \$30,000 - \$39,999	7.50 9.00
138	137	823 823	700	4	,	Drive/ride with someone Drive/ride with someone	1		4.00 Ye		Business and Financial Operations Occupations		#NULL!	\$30,000 - \$39,999 Refused	7.00
140	139	823	800	4	,	Drive/ride with someone	1		1.00 Ye		Community and Social Services Occupations		#NULL!	\$30,000 - \$39,999	8.00
141	140	823	1,100	4	,	Walk/skateboard	2		0.50 No		#NULL!		#NULL!	\$80,000 - \$99,999	11.00
142	141	823	1,000	4	,	Drive/ride with someone	1		3.00 Ye		Healthcare Practitioners and Technical Occupation	ı	#NULL!	\$100,000 - \$124,999	10.00
143	142	823	1,000	4	,	Drive/ride with someone	1		12.00 Ye		Sales and Related Occupations		#NULL!	\$80,000 - \$99,999	10.00
144	143	823	1,130	4	1,200 2	Walk/skateboard	2		0.50 No		#NULL!		#NULL!	Under \$20,000	11.50
145	144	823	900	6	,	Drive/ride with someone	1		15.00 Ye		Office and Administrative Support Occupations		#NULL!	\$40,000 - \$59,999	9.00
146	145	823	900	6	,	Walk/skateboard			ısed Ye		Food Preparation and Serving Related Occupation	ı	#NULL!	\$80,000 - \$99,999	9.00
147	146	823	1,100	3	1,140 5	#NULL!	#NULL!		2.00 Ye		Healthcare Support Occupations		#NULL!	\$40,000 - \$59,999	11.00
148	147	823	700	4	,	Drive/ride with someone			sed Ye		Architecture and Engineering Occupations		#NULL!	Refused	7.00
149 150	148	823	700	4 4	,	Drive/ride with someone	1		1.00 Ye		Sales and Related Occupations		#NULL!	\$125,000 - \$149,999 Refused	7.00 7.50
150	149 150	823 823	730 800	4		Drive/ride with someone Drive/ride with someone	1		4.00 No 10.00 Ye		#NULL! Food Preparation and Serving Related Occupatio	,	#NULL! #NULL!	\$60,000 - \$79,999	7.50 8.00
152	150	823 823	700	4		Drive/ride with someone Drive/ride with someone	1		2.00 Ye		Healthcare Practitioners and Technical Occupation		#NULL! #NULL!	\$175,000 - \$199,999	7.00
153	152	823	730	4		Drive/ride with someone	1		5.00 No		#NULL!	"	#NULL!	\$20,000 - \$29,999	7.50
154				-					5.00 No		#NULL!		#NULL!	Ψ=0,000 Ψ≥0,000	7.75

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155	154	823	700	41a 4	1.300		1 1		3.00 Yes		Education, Training, and Library Occupations	newqroa	#NULL!	\$60,000 - \$79,999	7.00
156	155	823	700	4	,	9 Drive/ride with someone	1		2.00 Yes		Business and Financial Operations Occupations		#NULL!	\$80,000 - \$99,999	7.00
157	156	823	800	4	,	9 Drive/ride with someone	1		.00 Yes		Protective Service Occupations		#NULL!	\$40,000 - \$59,999	8.00
158	157	823	730	8	900		1		.00 Yes		Construction and Extraction Occupations		#NULL!	\$80,000 - \$99,999	7.50
159	158	901	1,400	4	1,700	1 Drive/ride with someone	1	15	.00 Yes		Management Occupations		#NULL!	Refused	14.00
160	159	901	1,100	4	1,700	3 Drive/ride with someone	1	10	0.00 Yes		Management Occupations		#NULL!	\$40,000 - \$59,999	11.00
161	160	901	1,300	8	1,700	3 Drive/ride with someone	1	15	.00 Yes		Protective Service Occupations		#NULL!	\$40,000 - \$59,999	13.00
162	161	901	1,500	8	1,800	1 Drive/ride with someone	1	10	0.00 Yes		Management Occupations		#NULL!	\$100,000 - \$124,999	15.00
163	162	901	1,200	6	1,730		1		0.00 Yes		Building and Grounds Cleaning and Maintenance	1	#NULL!	\$30,000 - \$39,999	12.00
164	163	901	1,400	6	,	1 Drive/ride with someone	1		.00 Yes		Office and Administrative Support Occupations		#NULL!	\$30,000 - \$39,999	14.00
165	164	901	1,130	4	,	7 Drive/ride with someone	1		0.00 Yes		Business and Financial Operations Occupations		#NULL!	Refused	11.50
166	165	901	1,500	4	1,530		3	-	5.00 Yes		Management Occupations		#NULL!	\$60,000 - \$79,999	15.00
167	166	901	1,230	6	1,630		1		.00 Yes		Office and Administrative Support Occupations		#NULL!	\$40,000 - \$59,999	12.50
168	167 168	901 901	1,530	8 8	1,630		2		0.50 Yes		Business and Financial Operations Occupations		#NULL!	\$80,000 - \$99,999	15.50
169 170	169	901	1,300 1,330	8 8	1,630 1,700		1		0.00 Yes 0.00 Yes		Legal Occupations Life, Physical, and Social Science Occupations		#NULL! #NULL!	\$150,000 - \$174,999 Refused	13.00 13.50
171	170	901	1,400	8	,	7 Drive/ride with someone	1		1.00 Yes		Arts, Design, Entertainment, Sports, and Media C	١.	#NULL!	\$30,000 - \$39,999	14.00
172	170	901	1,400	4	,	3 Drive/ride with someone	1		5.00 Yes		Education, Training, and Library Occupations	,	#NULL!	\$60,000 - \$79,999	14.50
173	172	901	1,300	4	1,600			DK/Refus			Arts, Design, Entertainment, Sports, and Media C),	#NULL!	\$200,000 or more	13.00
174	173	901	1,500	4	,	5 Drive/ride with someone	1		0.00 Yes		Business and Financial Operations Occupations		#NULL!	\$40,000 - \$59,999	15.00
175	174	901	1,445	4	1.700		1		2.00 Yes		Protective Service Occupations		#NULL!	\$60,000 - \$79,999	14.75
176	175	901	1,200	4	1,700	7 Drive/ride with someone	1	10	0.00 Yes		Business and Financial Operations Occupations		#NULL!	\$125,000 - \$149,999	12.00
177	176	901	1,500	4	1,630		2		.50 Yes		Life, Physical, and Social Science Occupations		#NULL!	\$100,000 - \$124,999	15.00
178	177	901	1,000	6	1,700	7 Drive/ride with someone	1	15	.00 No		#NULL!		#NULL!	Refused	10.00
179	178	901	1,500	6	1,700	3 Walk/skateboard	2	0	.50 No		#NULL!		#NULL!	Under \$20,000	15.00
180	179	901	1,630	6	1,730	2 Drive/ride with someone	1		3.00 No		#NULL!		#NULL!	\$150,000 - \$174,999	16.50
181	180	901	1,500	8	1,645		2	-).50 No		#NULL!		#NULL!	Under \$20,000	15.00
182	181	901	1,330	8	1,900		2).50 No		#NULL!		#NULL!	Under \$20,000	13.50
183	182	901	1,500	4	,	2 Drive/ride with someone	1		.00 No		#NULL!		#NULL!	\$80,000 - \$99,999	15.00
184	183	901	1,400	4	1,600		1		.00 No		#NULL!		#NULL!	Under \$20,000	14.00
185	184	901	1,500	4	1,545		2	-	0.50 No		#NULL!		#NULL!	\$80,000 - \$99,999	15.00
186 187	185 186	901 901	1,300	4 4	1,600 1,600		1 #NULL!		.00 No		#NULL! #NULL!		#NULL! #NULL!	Under \$20,000 Refused	13.00 14.00
188	187	929	1,400 630	4	800		#INULL!		2.00 No 4.00 Yes		#NULL!	472152		\$30,000 - \$39,999	6.50
189	188	929	730	4	800		2		0.50 No		#NULL!	712132	#NULL!	\$40,000 - \$59,999	7.50
190	189	929	730	4	900		2	•	0.50 Yes		#NULL!	119111		\$60,000 - \$79,999	7.50
191	190	929	830	4	900		1		.00 Yes		#NULL!	292034		\$30,000 - \$39,999	8.50
192	191	929	830	4	1,000		1		.00 Yes		#NULL!	353021) Under \$20,000	8.50
193	192	929	840	4	905		2		.50 No		#NULL!		#NULL!	Under \$20,000	8.67
194	193	929	645	4	915	Drive/ride with someone	1	6	3.00 Yes		#NULL!	271019	24.81	\$30,000 - \$39,999	6.75
195	194	929	945	4	1,100	2 Drive/ride with someone	1		.00 Yes		#NULL!	399099	9.59	\$60,000 - \$79,999	9.75
196	195	929	830	8	1,015	3 Walk/skateboard	2	0).50 No		#NULL!		#NULL!	Under \$20,000	8.50
197	196	929	1,000	8	,	2 Walk/skateboard	2	•).50 Yes		#NULL!	373011		3 \$30,000 - \$39,999	10.00
198	197	929	845	6	1,045		#NULL!		.50 No		#NULL!		#NULL!	Under \$20,000	8.75
199	198	929	1,100	6	1,200		1		0.00 Yes		#NULL!	172041		\$100,000 - \$124,999	11.00
200	199	929	1,045	1	1,130		1		5.00 No		#NULL!	440011	#NULL!	#NULL!	10.75
201	200	929	900	1	1,200		1		0.00 Yes		#NULL!	412011	8.49		9.00
202 203	201	929	1,115	1 4	1,230		1		2.00 No		#NULL! #NULL!	171010	#NULL!	\$30,000 - \$39,999	11.25
203	202 203	1,121 1,121	1,315 1,200	4	1,415		1		0.00 Yes 0.00 Yes		#NULL! #NULL!	171012 472211		5 \$60,000 - \$79,999 7 \$20,000 - \$29,999	13.25 12.00
204	203		1,200	4	1,500		1 2		0.00 Yes 0.50 No		#NULL! #NULL!	4/2211	19.37 #NULL!	. , . ,	12.00
200	204	1,121	1,300	4	1,400	2 Walk/skateboard		U	.50 NO		#NULL!		#INULL!	Under \$20,000	13.00

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1	id	date	q1	q1a	n2	q3 q4	q4		q10	q10a		newq10a	h_median	q12	stime
206	205	1,121	1,330	4	1.530		1	5.00		9.00	#NULL!		#NULL!	\$40,000 - \$59,999	13.50
207	206	1,121	1,000	4	,	1 Drive/ride with someone	1	25.00			#NULL!		#NULL!	\$20,000 - \$29,999	10.00
208	207	1,121	1,200	4	1,600		1	2.00			#NULL!		#NULL!	Refused	12.00
209	208	1,121	1,300	4	1,600	3 Drive/ride with someone	1	5.00			#NULL!	231011		\$80,000 - \$99,999	13.00
210	209	1,121	1,400	4	1,445		2	0.50			#NULL!		#NULL!	\$30,000 - \$39,999	14.00
211	210	1,121	1,130	4	1,430	1 Drive/ride with someone	1	7.00	Yes		#NULL!	392021	9.31	\$20,000 - \$29,999	11.50
212	211	1,121	1,100	4	1,500	6 Drive/ride with someone	1	6.00	Yes		#NULL!	273042	29.62	\$60,000 - \$79,999	11.00
213	212	1,121	1,300	8	1,500	3 Walk/skateboard	2	0.50	Yes		#NULL!	292034	25.10	\$80,000 - \$99,999	13.00
214	213	1,121	1,400	8	1,600	3 Drive/ride with someone	1	4.00	No		#NULL!		#NULL!	Under \$20,000	14.00
215	214	1,015	900	4	1,300	1 Drive/ride with someone	1	15.00	Yes		#NULL!	411011	16.97	\$40,000 - \$59,999	9.00
216	215	1,030	1,000	4		7 Drive/ride with someone	1	10.00			#NULL!	131011		Refused	10.00
217	216	926	1,000	4	1,200		1	4.00			#NULL!	412031		\$60,000 - \$79,999	10.00
218	217	930	1,300	8	1,600		-1 -1	2.00			#NULL!	411011		\$40,000 - \$59,999	13.00
219	218	926	1,300	1		9 Drive/ride with someone	1	50.00			#NULL!	119051		\$80,000 - \$99,999	13.00
220	219	926	1,130	4	1,200		1	20.00			#NULL!	151011		\$100,000 - \$124,999	11.50
221	220	1,030	1,545	1	1,645		1	3.00			#NULL!	132052		\$100,000 - \$124,999	15.75
222	221	1,005	1,430	4	1,545		2	0.50			#NULL!	172061		\$80,000 - \$99,999	14.50
223 224	222	1,121	1,600	3		3 Bike	3	0.50			#NULL!	151081		Refused	16.00
225	223	1,029	1,030	3 4		2 Bike	3	1.00			#NULL!	395012		\$\$40,000 - \$59,999	10.50
226	224 225	1,029 926	915 930	4 8	1,200 1,400			10.00 DK/Refused			#NULL! #NULL!	372021 113031		\$80,000 - \$99,999 \$125,000 - \$149,999	9.25 9.50
227	225	930	1,000	4	1,400		2	0.50			#NULL!	132011		Refused	10.00
228	227	930	1,330	4	1,530		1	1.50			#NULL!	532011		\$125,000 - \$149,999	13.50
229	228	930	1,600	1	1,830		1	5.00			#NULL!	395011		\$30,000 - \$39,999	16.00
230	229	930	1,515	3	1,645		1	2.00			#NULL!	231011		Refused	15.25
231	230	930	1,330	1	1,700		2	0.50			#NULL!	412031		\$20,000 - \$29,999	13.50
232	231	930	1,345	6	1,645		1	25.00			#NULL!	333051		\$40,000 - \$59,999	13.75
233	232	930	1,500	6	1,730		2	0.50			#NULL!	413021		\$60,000 - \$79,999	15.00
234	233	930	-1	-1	-1	7 Drive/ride with someone	1	20.00	Yes		#NULL!	533041	10.36	\$40,000 - \$59,999	null
235	234	930	1,230	8	1,530		2	0.50	Yes		#NULL!	412011		\$20,000 - \$29,999	12.50
236	235	930	1,200	4	1,530	7 Drive/ride with someone	1	4.00	Yes		#NULL!	436014	13.96	\$40,000 - \$59,999	12.00
237	236	930	1,100	4	1,600	1 Drive/ride with someone	1	3.00	Yes		#NULL!	395012	11.13	\$30,000 - \$39,999	11.00
238	237	930	1,200	4	1,600	1 Drive/ride with someone	1	20.00	Yes		#NULL!	-1	#NULL!	\$40,000 - \$59,999	12.00
239	238	930	1,330	4	1,430	1 Drive/ride with someone	1	1.00	Yes		#NULL!	419021	27.64	\$175,000 - \$199,999	13.50
240	239	926	1,230	6	1,400	6 Bike	3	1.00	Yes		#NULL!	399011	9.12	Under \$20,000	12.50
241	240	926	1,230	4		2 Walk/skateboard	2	0.50			#NULL!	414012		Refused	12.50
242	241	926	1,245	4		3 Drive/ride with someone	1	5.00			#NULL!	132011		\$80,000 - \$99,999	12.75
243	242	926	900	4	,	1 Drive/ride with someone	1	10.00			#NULL!	291031		\$40,000 - \$59,999	9.00
244	243	926	845	4	, -	# Drive/ride with someone	1	20.00			#NULL!	353031		\$40,000 - \$59,999	8.75
245	244	926	1,230	4		8 Drive/ride with someone	1	3.00			#NULL!	412011		\$20,000 - \$29,999	12.50
246	245	926	1,200	4	,	7 Drive/ride with someone	1	15.00			#NULL!	471011		Refused	12.00
247	246	926	1,200	4	1,430		1	8.00			#NULL!	518099		\$40,000 - \$59,999	12.00
248	247	926	1,200	4		5 Drive/ride with someone	1	5.00			#NULL!	419022		\$40,000 - \$59,999	12.00
249 250	248 249	926 926	1,115 1,130	4 4		5 Drive/ride with someone1 Bike	1	5.00 4.00			#NULL! #NULL!	273031 291111		\$60,000 - \$79,999 \$\$60,000 - \$79,999	11.25 11.50
251	249 250	926 926	900	4	1,300		1	2.00			#NULL! #NULL!	274021		\$ \$60,000 - \$79,999 \$ \$40,000 - \$59,999	9.00
252	250 251	1,030	1,200	4	1,345		1	3.00			#NULL!	472141		\$30,000 - \$39,999	12.00
253	252	1,030	1,300	4	1,600		1	25.00			#NULL!	232091		Refused	13.00
253 254	252	1,030	1,200	4	1,500		-1 -1	6.00			#NULL!	412011		\$20,000 - \$29,999	12.00
255	254	1,030	1,230	4	1,530		' 1	20.00			#NULL!	291111		\$40,000 - \$59,999	12.50
256	255	1,030	1,330	4	1,500		1				#NULL!	274021		Refused	13.50
200	200	1,000	1,000		1,000	S DITTO/TIGO WILLI SULLICULE		0.00			#11OLL:	£170£1	17.10		10.00

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1	id	date	q1	q1a	q2 q3		q4		q10	q10a	#NII II I	newq10a	h_median	q12	stime
257 258	256 257	1,030	1,430	4 4	,	Drive/ride with someone Walk/skateboard	1 2	10.00 \ 2.00 \			#NULL! #NULL!	151031 291126		7 \$60,000 - \$79,999	14.50
259	258	1,030 1,030	1,500 1,500	4	,	Walk/skateboard	2	1.00 \			#NULL!	232011		3 \$20,000 - \$99,999 3 \$20,000 - \$29,999	15.00 15.00
260	259	1,030	1,500	6	,	Walk/skateboard	2	0.50 \			#NULL!	132011		7 Refused	15.00
261	260	1,005	1,100	4		Drive/ride with someone	1	5.00 \			#NULL!	-1	#NULL!	Refused	11.00
262	261	1,005	1,200	4	,	Drive/ride with someone	1	35.00			#NULL!	-1	#NULL!	\$100,000 - \$124,999	12.00
263	262	1,015	1,000	4	1,315 3	Drive/ride with someone	1	20.00 \	Yes		#NULL!	472141	15.8	5 \$40,000 - \$59,999	10.00
264	263	1,005	1,200	4	1,400 7	Drive/ride with someone	1	20.00 \	Yes		#NULL!	435031	16.19	9 \$30,000 - \$39,999	12.00
265	264	1,005	1,200	4	1,500 1	Drive/ride with someone	1	18.00 \	Yes		#NULL!	472152	21.9	4 \$30,000 - \$39,999	12.00
266	265	1,005	1,000	8	,	Drive/ride with someone	1	30.00 \			#NULL!	533033		7 \$20,000 - \$29,999	10.00
267	266	1,005	1,400	8	,	Walk/skateboard	2	0.50 \			#NULL!	151051		\$60,000 - \$79,999	14.00
268	267	1,005	1,300	3	,	Drive/ride with someone	1	4.00 \			#NULL!	291111		3 \$60,000 - \$79,999	13.00
269 270	268	1,005	1,500	3	,	Walk/skateboard	2	0.50 \			#NULL!	291062 211021		\$150,000 - \$174,999	15.00
270	269 270	1,005 1,121	1,400 1,515	4 6	,	Drive/ride with someone Walk/skateboard	1 2	10.00 \ 0.50 \			#NULL! #NULL!	211021 251199		1 \$30,000 - \$39,999 D Refused	14.00 15.25
272	270	1,121	1,513	3		Drive/ride with someone	1	7.00 \			#NULL!	274021		5 \$30,000 - \$39,999	15.50
273	272	1,121	1,600	1	,	Drive/ride with someone	1	8.00 \			#NULL!	413021		4 \$40,000 - \$59,999	16.00
274	273	1,121	1,530	1	,	Drive/ride with someone	1	3.00			#NULL!	110021	#NULL!	\$30,000 - \$39,999	15.50
275	274	1,029	745	4	,	Walk/skateboard	2	0.50 \			#NULL!	272012		3 \$80,000 - \$99,999	7.75
276	275	1,029	900	4	1,100 2	Drive/ride with someone	1	2.00 \	Yes		#NULL!	291062	75.60	\$125,000 - \$149,999	9.00
277	276	1,029	930	4	1,130 1	Drive/ride with someone	1	30.00 \	Yes		#NULL!	412011	8.49	9 \$30,000 - \$39,999	9.50
278	277	1,029	930	4	1,015 2	Walk/skateboard	2	0.50 \	Yes		#NULL!	291062	75.60	\$150,000 - \$174,999	9.50
279	278	1,029	945	4	,	Drive/ride with someone	1	20.00 \			#NULL!	395012		3 \$30,000 - \$39,999	9.75
280	279	1,029	1,015	8	,	Drive/ride with someone	1	7.00 \			#NULL!	472152		4 \$40,000 - \$59,999	10.25
281	280	1,029	1,030	8		Drive/ride with someone	1	5.00 \			#NULL!	291111		Refused	10.50
282 283	281 282	1,029 930	1,000 1,130	1 4	,	Walk/skateboard	2	1.00 \ 1.00 \			#NULL! #NULL!	291111	30.00 #NULL!	Refused Under \$20,000	10.00 11.50
284	283	930	1,130	4	,	Drive/ride with someone Walk/skateboard	2	0.50 1			#NULL!		#NULL!	Refused	13.25
285	284	930	1,300	4	,	Drive/ride with someone	1	5.00 1			#NULL!		#NULL!	\$30,000 - \$39,999	13.23
286	285	930	1,200	4	,	Drive/ride with someone	1	45.00 1			#NULL!		#NULL!	\$20.000 - \$29.999	12.00
287	286	930	1,345	4	,	Walk/skateboard	2	0.50 1			#NULL!		#NULL!	Under \$20,000	13.75
288	287	930	1,100	4	,	Walk/skateboard	2	0.50 1			#NULL!		#NULL!	Refused	11.00
289	288	930	1,300	8	1,500 3	Drive/ride with someone	1	1 00.8	No		#NULL!		#NULL!	Under \$20,000	13.00
290	289	930	1,400	6	1,630 7	Walk/skateboard	2	0.50 1	No		#NULL!		#NULL!	Under \$20,000	14.00
291	290	930	1,600	1	,	Drive/ride with someone	1	1 00.8			#NULL!		#NULL!	\$30,000 - \$39,999	16.00
292	291	930	1,400	3	,	Drive/ride with someone	1	5.00 1			#NULL!		#NULL!	Under \$20,000	14.00
293	292	930	1,300	1	,	Drive/ride with someone	1	20.00 1			#NULL!		#NULL!	Under \$20,000	13.00
294	293	1,029	1,000	4	,	Walk/skateboard	2	0.50 1			#NULL!		#NULL!	Under \$20,000	10.00
295 296	294 295	1,029 1,029	1,015 1,000	4	,	Walk/skateboard Drive/ride with someone	1	0.50 h 25.00 h			#NULL! #NULL!		#NULL! #NULL!	Under \$20,000 Under \$20.000	10.25 10.00
297	295	1,029	930	1	,	Drive/ride with someone	1	2.00 1			#NULL!		#NULL!	Under \$20,000	9.50
298	297	1,032	1,100	10	,	Drive/ride with someone	1	12.00 1			#NULL!		#NULL!	Under \$20,000	11.00
299	298	1,029	730	4	,	Walk/skateboard	2	0.50 1			#NULL!		#NULL!	Refused	7.50
300	299	1,029	700	4		Walk/skateboard	2	0.50 1			#NULL!		#NULL!	Under \$20,000	7.00
301	300	1,029	825	4		Drive/ride with someone	1	3.00 \			#NULL!		#NULL!	\$40,000 - \$59,999	8.42
302	301	1,029	815	4	845 5	Bike	3	0.50 1	No		#NULL!		#NULL!	\$30,000 - \$39,999	8.25
303	302	1,029	800	4		Drive/ride with someone	1	5.00 1			#NULL!		#NULL!	Under \$20,000	8.00
304	303	1,121	1,400	6	,	Walk/skateboard	2	0.50 1			#NULL!		#NULL!	Refused	14.00
305	304	1,005	1,515	4	,	Drive/ride with someone	1	1.00 1			#NULL!		#NULL!	Refused	15.25
306	305	1,005	1,230	4	,	Drive/ride with someone	1	4.00 1			#NULL!		#NULL!	Under \$20,000	12.50
307	306	1,005	1,500	4	1,600 2	Walk/skateboard	2	0.50 1	NO		#NULL!		#NULL!	Refused	15.00

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1	id	date	q1	q1a		q3 q4	q4		q10	q10a		newq10a	h_median	q12	stin
308	307	1,005	1,100	6	,	4 Drive/ride with someone	1	15.00			#NULL!		#NULL!	\$20,000 - \$29,999	11.
309	308	1,005	1,330	6	1,500		3	1.00			#NULL!		#NULL!	Under \$20,000	13.
310	309	1,005	1,100	8	,	1 Drive/ride with someone	1	15.00			#NULL!		#NULL!	Under \$20,000	11.
311 312	310	1,005	1,330	4	,	2 Drive/ride with someone	1 2	1.00			#NULL!		#NULL!	Under \$20,000	13.
312	311 312	1,005 1.015	1,300 1,300	4 4		2 Walk/skateboard2 Drive/ride with someone	1	0.50 2.00			#NULL! #NULL!		#NULL! #NULL!	\$40,000 - \$59,999 Refused	13. 13.
314	313	1,015	1,100	4	,	3 Walk/skateboard	2	0.50			#NULL!		#NULL!	Under \$20,000	11.
315	314	1,005	1,200	4	,	5 Walk/skateboard	2	0.50			#NULL!		#NULL!	\$30,000 - \$39,999	12.
316	315	1,000	1,600	1	,	5 Drive/ride with someone	1	5.00			#NULL!		#NULL!	Under \$20,000	16.
317	316	1,030	1,500	1	.,	6 Drive/ride with someone	1	8.00			#NULL!		#NULL!	\$30,000 - \$39,999	15.
318	317	1.030	1,530	12	,	2 Walk/skateboard	2	2.00			#NULL!		#NULL!	Under \$20,000	15.
319	318	1,030	1,330	4	,	3 Drive/ride with someone	1	4.00			#NULL!		#NULL!	Under \$20,000	13.
320	319	1,030	1,500	4	,	2 Walk/skateboard	2	0.50			#NULL!		#NULL!	Under \$20,000	15.
321	320	1,030	1,400	4	1,445	2 Walk/skateboard	2	0.50	No		#NULL!		#NULL!	Under \$20,000	14.
322	321	914	845	4	915	2 Drive/ride with someone	1	10.00	Yes		#NULL!		#NULL!	\$40,000 - \$59,999	8.
323	322	914	700	4	930	3 Drive/ride with someone	1	10.00	Yes		#NULL!		#NULL!	\$40,000 - \$59,999	7.
324	323	914	800	8	1,000	3	-1 -1	15.00	Yes		#NULL!		#NULL!	\$30,000 - \$39,999	8.
325	324	914	730	8	,	4 Drive/ride with someone	1	5.00			#NULL!		#NULL!	Refused	7.
326	325	914	-1	-1	-1	2 Walk/skateboard	2	0.50			#NULL!		#NULL!	\$125,000 - \$149,999	
327	326	914	800	8	,	4 Drive/ride with someone	1	8.00			#NULL!		#NULL!	\$80,000 - \$99,999	8.
328	327	914	800	6	,	3 Drive/ride with someone	1	12.00			#NULL!		#NULL!	\$30,000 - \$39,999	8.
329	328	914	800	1	, -	# Drive/ride with someone	1	3.00			#NULL!		#NULL!	Refused	8.
330	329	914	1,000	1	,	6 Drive/ride with someone	1	15.00			#NULL!		#NULL!	\$40,000 - \$59,999	10.
331	330	914	1,115	1	, -	2 Drive/ride with someone	1	2.00			#NULL!		#NULL!	\$80,000 - \$99,999	11.:
332 333	331 332	914 914	930 800	4	,	3 Drive/ride with someone	1 2	4.00			#NULL! #NULL!		#NULL! #NULL!	\$100,000 - \$124,999 \$20,000 - \$29,999	9. 8.
334	333	914	700	4		2 Walk/skateboard3 Drive/ride with someone	1	0.50 5.00			#NULL!		#NULL!	520,000 - 529,999 Under \$20,000	o. 7.
335	334	914	700	4		3 Drive/ride with someone	1	4.00			#NULL!		#NULL!	Under \$20,000	7.
336	335	914	715	4		3 Walk/skateboard	2	1.00			#NULL!		#NULL!	Under \$20,000	7.:
337	336	914	1.000	6		2 Walk/skateboard	2	0.50			#NULL!		#NULL!	\$30.000 - \$39.999	10.
338	337	914	1,015	3	,	2 Walk/skateboard	2	0.50			#NULL!		#NULL!	Under \$20,000	10.
339	338	914	900	1	,	4 Drive/ride with someone	1	5.00			#NULL!		#NULL!	Refused	9.
340	339	914	730	4	815	5 Drive/ride with someone	1	3.00	Yes		#NULL!		#NULL!	\$40,000 - \$59,999	7.
341	340	914	630	4	815	3 Drive/ride with someone	1	10.00	Yes		#NULL!		#NULL!	\$40,000 - \$59,999	6.
342	341	914	745	4	830	2 Walk/skateboard	2	1.00	Yes		#NULL!		#NULL!	\$40,000 - \$59,999	7.
343	342	914	845	4		5 Walk/skateboard	2	0.50			#NULL!		#NULL!	\$60,000 - \$79,999	8.
344	343	926	900	4	,	5 Drive/ride with someone	1	25.00			#NULL!		#NULL!	\$30,000 - \$39,999	9.
345	344	926	1,345	6	,	3 Drive/ride with someone	1	1.00			#NULL!		#NULL!	Under \$20,000	13.
346	345	926	1,315	6	,	2 Walk/skateboard	2	0.50			#NULL!		#NULL!	\$30,000 - \$39,999	13.:
347	346	926	1,200	8	,	1 Walk/skateboard	2	0.50			#NULL!		#NULL!	Under \$20,000	12.
348	347	926	1,300	4	,	2 Walk/skateboard	2	0.50			#NULL!		#NULL!	\$30,000 - \$39,999	13.
349	348	926	900	4	,	2 Drive/ride with someone	1	12.00			#NULL!		#NULL!	Refused	9.
350 351	349	926	1,030	4 4	,	4 Drive/ride with someone	1	5.00			#NULL!		#NULL!	\$20,000 - \$29,999	10.
351	350 351	926 920	1,100 1,115	3	1,145	2 Bike 2 Walk/skateboard	2	0.50 1.00			#NULL! #NULL!		#NULL! #NULL!	\$60,000 - \$79,999 Under \$20,000	11. 11.
353	351	920 926	930	3 4	,	7 Drive/ride with someone	1				#NULL!		#NULL! #NULL!	Under \$20,000 Under \$20,000	9.:
354	500	1229	1115	4	1,215		1 1	12.00		1	#NULL!	17203			8 11.
355	500	1229	1130	4	1215		1 1	5		2	#NULL!	17203	#NULL!		1 11
356	502	101	700	4	915		1 1	5		2	#NULL!		#NULL!		1 ''
357	503	101	815	4	845		2 2	0.5		2	#NULL!		#NULL!		4 8.
358	504	1229	1230	4	1430		-1	4		2	#NULL!		#NULL!		1 12

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1	id	date	q1	q1a	q2 q3 q4			q4	miles)	q10	q10a		newq10a		q12		stime
359	505	1229	1200	3	1300 2		2	2	0		2	#NULL!		#NULL!		-1	12
360	506 507	1229	1215	4	1245 2 1445 1		1 2	1 2	0		2	#NULL!		#NULL!		1	12.25
361 362	507	1229 1229	1145 1130	4 4	1800 1		2	2	0		2	#NULL! #NULL!		#NULL! #NULL!		3	11.75 11.5
363	509	1229	1145	4	1215 6		1	1		.5 !5	1	#NULL!	399011	9.12		1	11.75
364	510	1229	1130	4	1500 1		1	1	0		1	#NULL!	112022			-1	11.5
365	511	1229	1200	6	1330 2		1	1		10	1	#NULL!	231011	53.17		6	12
366	512	101	645	4	830 3		1	1		.0	1	#NULL!	119021	38.39		4	6.75
367	513	228	800	4	830 2		1	1		3	1	#NULL!	-1	#NULL!		9	3
368	514	228	745	4	900 1		2	2	0		2	#NULL!		#NULL!		1	7.75
369	515	329	800	4	-1 1		4	4		.0	2	#NULL!		#NULL!		1	8
370	516	430	945	1	1100 2		1	1		3	2	#NULL!		#NULL!		3	9.75
371	517	430	700	4	1100 9		1	1	0		2	#NULL!	444004	#NULL!		1	7
372 373	518 519	430 412	915 915	4 4	1200 3 1000		1 3	1		:0 1	1 1	#NULL! #NULL!	111021 171011	44.02 33.81		-1 6	9.25 9.25
374	520	530	1255	4	-1 #		1	1		!5	1	#NULL!	395012			4	12.92
375	521	531	1130	4	-1 6		1	1		8	1	#NULL!	333021	29.29		5	
376	522	531	1045	4	1400 4		1	1		0	1	#NULL!	119012			1	10.75
377	523	228	845	4	930 3		1	1		4	1	#NULL!	291021	68.69		6	
378	524	329	900	4	1000 6		2	2	0	.5	2	#NULL!		#NULL!		1	ę
379	525	331	1000	4	1100 2		2	2	0		2	#NULL!		#NULL!		1	10
380	526	410	1030	4	1130 2		2	2	0		2	#NULL!		#NULL!		1	10.5
381	527	530	1200	4	1230 2		2	2	0		2	#NULL!		#NULL!		2	
382	528	412	930	4	1000 2		2 1	2	0		2	#NULL!		#NULL!		1	9.5
383 384	529 530	410 410	1000 1030	4 8	1400 1 1200 2		1 2	1 2	0	0	1 2	#NULL! #NULL!	•	#NULL! #NULL!		1	10 10.5
385	531	410	1110	4	1500 2		1	1	0		2	#NULL!		#NULL!		3	11.17
386	532	410	1130	4	1215 2		2	2	0		2	#NULL!		#NULL!		1	11.5
387	533	410	900	8	1145 3		1	1		5	1	#NULL!	232011			4	ę
388	534	420	930	1	1230 3		1	1		3	2	#NULL!		#NULL!		1	9.5
389	535	228	700	4	1000 3		1	1		8	2	#NULL!		#NULL!		1	7
390	536	228	915	8	1145 3		1	1		25	2	#NULL!		#NULL!		1	9.25
391	537	228	930	3	1030 2		2	2	0		2	#NULL!		#NULL!		4	9.5
392	538	330	1500	4	1545 2		2	2	0		2	#NULL!		#NULL!		-1	15
393	539	330	1600	4 8	1630 2		2 2	2	0		2	#NULL!		#NULL!		1	16 15
394 395	540 541	330 330	1500 1430	8 1	1645 7 1830 1		1	1	0	.5 !0	2	#NULL! #NULL!		#NULL! #NULL!		1	15 14.5
396	542	330	1600	1	1800 2		1	1		0	2	#NULL!		#NULL!		1	14.5
397	543	331	800	4	830 2		2	2	0		2	#NULL!		#NULL!		1	8
398	544	331	915	4	1230 1		1	1		5	2	#NULL!		#NULL!		4	9.25
399	545	329	830	3	900 2		2	2	0	.5	2	#NULL!		#NULL!		1	8.5
400	546	329	845	4	930 2		2	2	0		2	#NULL!		#NULL!		2	
401	547	329	1045	4	-1 3		1	1		6	2	#NULL!		#NULL!		1	10.75
402	548	329	1000	8	1130 -1		2	2	0		2	#NULL!		#NULL!		1	10
403	549	329	1145	3	1215 2		2	2	0		2	#NULL!		#NULL!		2	
404 405	550 551	430	730	9	830 2		2 2	2	0		2	#NULL! #NULL!		#NULL!		-1	7.5
406	551 552	430 430	900 900	4	945 2 1000 2		2	2	0		2	#NULL! #NULL!		#NULL! #NULL!		1 -1	9
407	553	531	630	3 4	830 4		1	1		.5 5	2	#NULL!		#NULL!		-1 1	6.5
408	554	531	800	8	900 2		2	2	0		2	#NULL!		#NULL!		-1	8
409	555	531	1030	4	1100 2		1	1		1	2	#NULL!		#NULL!		1	10.5

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	, ,					.,					_1						
								(q6 (1-way								
1	id	date	q1	q1a	q2 q	ı3 q4		q4	miles) q1	0	q10a		newq10a	h_median	q12		stime
410	556	531	1145	4		2	2	2	0.5	2	2	#NULL!	•	#NULL!	•	1	11.75
411	557	228	720	6	1100	3	1	1	25	1	1	#NULL!	132011	28.57		-1	7.33
412	558	228	740	6		3	2	2	0.5	1	1	#NULL!	193039	41.41		6	7.67
413	559	228	900	8		3	2	2	0.5	1	1	#NULL!	271023			-1	9
414	560	330	1100	4		1	1	1	25	1	1	#NULL!	351011	18.64		4	11
415	561	330	1400	4		1	1	1	2	1	1	#NULL!	291111	30.03		6	14
416	562	330	1430	4	1700		1	1	10	1	1	#NULL!	413021	21.84		′	14.5
417 418	563	330 330	1615	4 4	1730 1730		1	1	5 5		1	#NULL! #NULL!	111021	44.02		4	16.25
419	564 565	331	1630 845	4		2 2	1	1	3		1 1	#NULL!	151099 211092			5	16.5 8.75
420	566	331	900	4		1	1	1	30		1	#NULL!	412031	9.86		2	0.73
421	567	331	945	4	1145	•	1	1	10		1	#NULL!	419022			-1	9.75
422	568	329	800	4		2	2	2	0.5	1	1	#NULL!	271019			5	8
423	569	329	730	4		3	1	1	3	1	1	#NULL!	231011	53.17		-1	7.5
424	570	329	830	6		2	2	2	0.5	1	1	#NULL!	273022			-1	8.5
425	571	329	830	4	1000	3	2	2	0.5	1	1	#NULL!	131023	25.93		6	8.5
426	572	329	830	4	1005	3	1	1	5	1	1	#NULL!	132011	28.57		-1	8.5
427	573	329	800	4	1015		1	1	10	1	1	#NULL!	119051	22.27		5	8
428	574	329	1030	4		3	1	1	30	1	1	#NULL!	112022			8	10.5
429	575	329	1030	4		2	1	1	15	1	1	#NULL!	472152			3	10.5
430	576	329	830	8		3	1	1	5	1	1	#NULL!	171011	33.81		6	8.5
431	577	329	900	3		3	1	1	1	1	1	#NULL!	333021	29.29		-1	40.00
432 433	578	329	1020	4 4		3	1	1	2	1	1	#NULL!	192011	48.7		4 7	10.33
434	579 590	430	730 645	4		3	1	1	0.5 5	1	1	#NULL! #NULL!	291021 113031	68.69		5	7.5 6.75
435	580 581	430 430	645 830	4		2	1	1	3	1		#NULL!	395012	47.76 11.13		ວ ₋1	8.5
436	582	430	915	4		6	1	1	25	1	•	#NULL!	399011	9.12		1	9.25
437	583	531	800	4		2	1	1	1.5	1	•	#NULL!	439199			2	8
438	584	412	845	4		1	1	1	5	1	1	#NULL!	493023			3	8.75
439	585	410	1000	4	1200	3	1	1	20	1	1	#NULL!	414011	33.75		-1	10
440	586	410	1030	4	1430	3	1	1	20	1	1	#NULL!	472211	19.37		4	10.5
441	587	410	1045	4	-1	3	1	1	4	1	1	#NULL!	231011	53.17		-1	10.75
442	588	410	1050	4		1	1	1	10	1	1	#NULL!	413041	14.7		4	10.83
443	589	410	830	8	1200		1	1	7	1	1	#NULL!	553019			2	8.5
444	590	420	800	1		3	1	1	5	1	1	#NULL!	291031	24.32		6	. 8
445 446	591	228	630	4 4		3	1	1	0.5	1	1	#NULL!	292034	25.1		4 3	6.5
446	592	530	1100	•		3	1	•	30	1	1	#NULL!	119199			3	11
447	593 594	530 531	1230 900	4 4	1315 -1	2	∠ 1	2	0.5 20	1	1 1	#NULL! #NULL!	419021 471011	27.64 27.95		-1 5	12.5
448	594 595	531	900	4		2 5	1	1	20 10	1	1 1	#NULL!	412031	27.95 9.86		ິນ 1	9.33
450	596	531	1100	6		2	2	2	0.5	1	' 1	#NULL!	291111	30.03		-1	11
451	597	531	1020	8		3	1	1	5	1	1	#NULL!	231011	53.17		8	10.33
452	598	531	930	4		7	-1	-1	3	1	1	#NULL!	472111	22.32		3	9.5
453	599	531	930	4	1000		2	2	0.5	1	1	#NULL!	435051	24.54		4	9.5
454	600	531	1115	4	1500		1	1	20	1	1	#NULL!	433031	15.63		3	11.25
455	601	629	630	4	700	5 Walk/skateboard		2	0.50 No)		#NULL!		#NULL!	\$40,000 - \$59,999		6.50
456	602	629	725	4	1,030	4 Drive/ride with someone		1_	8.00 No			#NULL!		#NULL!	\$20,000 - \$29,999		7.42
457	603	629	730	4	,	1 Drive/ride with someone		1	4.00 No			#NULL!		#NULL!	Under \$20,000		7.50
458	604	705	1,100	4		1 Drive/ride with someone		1	6.00 No			#NULL!		#NULL!	Refused		11.00
459	605	705	1,000	4		1 Drive/ride with someone		1	0.50 No			#NULL!		#NULL!	\$60,000 - \$79,999		10.00
460	606	715	1,030	4	1,345	3 Walk/skateboard		2	0.50 No)		#NULL!		#NULL!	Under \$20,000		10.50

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	Α	Ь				iii ix		1 1	IX .					
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1	id	date	q1	q1a	q2	q3 q4	q4		q10a		newq10a	h_median	q12	stime
461	607	715	1,400	4	1,500	2 Walk/skateboard	2	0.50 No		#NULL!	•	#NULL!	\$40,000 - \$59,999	14.00
462	608	705	1,130	4	1,630	1 Drive/ride with someone	1	25.00 No		#NULL!		#NULL!	Under \$20,000	11.50
463	609	75	1,400	6	1,500		1	0.50 No		#NULL!		#NULL!	Under \$20,000	14.00
464	610	715	1,230	4	1,700		1	55.00 No		#NULL!		#NULL!	Under \$20,000	12.50
465	611	705	1,045	4	1,445		1	3.00 No		#NULL!		#NULL!	Under \$20,000	10.75
466	612	705	1,300	4	,	5 Drive/ride with someone	1	20.00 No		#NULL!		#NULL!	Under \$20,000	13.00
467 468	613	705 531	1,315	6 -1	1,600		2	0.50 No		#NULL!	44.404.4	#NULL!	Under \$20,000	13.25
469	614 615	629	1,100 655	-1 4	900	2 Drive/ride with someone3 Drive/ride with someone	1	10.00 Yes 4.00 Yes		#NULL! #NULL!	414011 515023		5 \$100,000 - \$124,999 6 \$60,000 - \$79,999	11.00 6.92
470	616	628	1,400	8	1,430		2	0.50 No		#NULL!	515025	#NULL!	\$30,000 - \$79,999	14.00
471	617	628	1,430	4	1,530		-1 -1	0.50 No		#NULL!		#NULL!	Under \$20,000	14.50
472	618	628	1,445	4	1,600		2	0.50 No		#NULL!		#NULL!	Under \$20,000	14.75
473	619	628	930	4	1,500		1	10.00 No		#NULL!		#NULL!	Under \$20,000	9.50
474	620	628	1,515	4	1,545		2	0.50 No		#NULL!		#NULL!	Under \$20,000	15.25
475	621	628	1,530	4	1,730	3 Drive/ride with someone	1	3.00 No		#NULL!		#NULL!	Under \$20,000	15.50
476	622	628	1,430	4	1,730	3 Drive/ride with someone	1	10.00 No		#NULL!		#NULL!	Under \$20,000	14.50
477	623	628	1,230	8	1,615	3 Drive/ride with someone	1	20.00 No		#NULL!		#NULL!	Under \$20,000	12.50
478	624	629	715	4		2 Walk/skateboard	2	0.50 Yes		#NULL!	291111		3 Refused	7.25
479	625	715	1,300	4	1,600		1	5.00 Yes		#NULL!	291,11		3 \$60,000 - \$79,999	13.00
480	626	629	630	4	800		1	10.00 Yes		#NULL!	252021		2 \$40,000 - \$59,999	6.50
481 482	627	629	815	4	1,700		1	29.00 Yes		#NULL!	472111		2 \$40,000 - \$59,999	8.25
483	628 629	629 705	830 1,100	4	1,200 1.800		1	15.00 Yes 50.00 Yes		#NULL! #NULL!	291011 411011		7 Refused 7 \$60,000 - \$79,999	8.50 11.00
484	630	715	1,100	4	1,500		1	0.50 Yes		#NULL!	319011		3 \$40,000 - \$59,999	12.25
485	631	705	1,200	4	1,700		1	2.00 Yes		#NULL!	274031		3 Refused	12.00
486	632	705	1,130	4	1,430		1	5.00 Yes		#NULL!	112022		5 \$80,000 - \$99,999	11.50
487	633	705	930	4		1 Drive/ride with someone	1	25.00 Yes		#NULL!	493023		3 \$40,000 - \$59,999	9.50
488	634	705	1,115	4	1,430	3 Drive/ride with someone	1	5.00 Yes		#NULL!	132011	28.57	7 Refused	11.25
489	635	715	1,000	4	1,630	3 Drive/ride with someone	1	20.00 Yes		#NULL!	252021	23.72	2 \$60,000 - \$79,999	10.00
490	636	705	1,400	8	,	2 Walk/skateboard	2	0.50 Yes		#NULL!	472031		2 \$30,000 - \$39,999	14.00
491	637	705	900	4	1,530		1	15.00 Yes		#NULL!	353031		1 \$20,000 - \$29,999	9.00
492	638	705	1,000	8	1,515		1	10.00 Yes		#NULL!	193031		4 \$80,000 - \$99,999	10.00
493 494	639	705 705	1,400	8		7 Walk/skateboard	2	0.50 Yes		#NULL!	151021		7 \$60,000 - \$79,999	14.00
494	640 641	705 705	1,230 1,300	6 8	1,730	3 Drive/ride with someone 3 Walk/skateboard	2	10.00 Yes 0.50 Yes		#NULL! #NULL!	-1 119051	#NULL!	Under \$20,000 7 \$100,000 - \$124,999	12.50 13.00
495	642	705	1,000	8	1,730		1	10.00 Yes		#NULL!	412031		5 Under \$20,000	10.00
497	643	705	1,515	9	,	2 Drive/ride with someone	1	1.00 Yes		#NULL!	395012		3 \$40,000 - \$59,999	15.25
498	644	705	1,400	6	1,600		1	15.00 Yes		#NULL!	113031		5 \$200,000 or more	14.00
499	645	705	1,245	4	1,700		1	15.00	-1	#NULL!		1 #NULL!	\$40,000 - \$59,999	12.75
500	646	628	1,330	8	1,620	3 Drive/ride with someone	1	5.00 Yes		#NULL!	272042	21.24	4 \$20,000 - \$29,999	13.50
501	647	628	1,615	6	1,630	5 Walk/skateboard	2	0.50 Yes		#NULL!	412031	9.86	6 Under \$20,000	16.25
502	648	628	1,000	4	1,700		1	25.00 Yes		#NULL!	411011		7 \$40,000 - \$59,999	10.00
503	649	628	1,215	9	, -	7 Drive/ride with someone	1	7.00 Yes		#NULL!	411011		7 Refused	12.25
504	650	628	1,000	4	,	3 Drive/ride with someone	1	5.00 Yes		#NULL!	291021		Refused	10.00
505	651	628	1,415	4	,	7 Drive/ride with someone	1	0.50 Yes		#NULL!	291062		0 \$150,000 - \$174,999 7 \$135,000 - \$140,000	14.25
506 507	652 653	628 628	1,430	4 4	,	3 Drive/ride with someone	1 1	2.00 Yes		#NULL! #NULL!	231011 273043		7 \$125,000 - \$149,999 1 \$30,000 - \$39,999	14.50 13.50
508	654	628	1,330 1,500	4	1,500 1.800		1	3.00 Yes 20.00 Yes		#NULL!	252021		2 \$40,000 - \$39,999 2 \$40,000 - \$59,999	15.00
509	655	628	1,200	4	1,600		1	15.00 Yes		#NULL!	419021		1 \$40,000 - \$59,999 1 \$40,000 - \$59,999	12.00
510	656	628	1,545	4	,	6 Drive/ride with someone	1	2.00 Yes		#NULL!	413041		Refused	15.75
511	657	628	1,543	4	,	2 Drive/ride with someone	1	1.00 Yes		#NULL!	291126) \$60,000 - \$79,999	15.50
911	001	020	1,000		1,000	2 Directing with someone		1.00 163		#NOLL:	201120	۷. ۱۱	, 400,000 W10,000	10.00

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	А	ь	-	Г	G	[П] К	<u> </u>	IN	K		3	'	U		Ai
								q6 (1-way							
1	id	date	q1	q1a	α2	q3 q4	q4		q10	q10a		newq10a	h_median	q12	stime
512	658	628	1,600	4		2 Walk/skateboard	2	0.50		4.00	#NULL!	151051		\$80,000 - \$99,999	16.00
513	659	628	1,100	4	,	1 Drive/ride with someone	1	15.00			#NULL!	-1	#NULL!	\$30,000 - \$39,999	11.00
514	660	628	1,530	6	1,605	2 Walk/skateboard	2	0.50	Yes		#NULL!	372011	10.31	1 \$30,000 - \$39,999	15.50
515	661	131	1,320	4	1,530	1 Drive/ride with someone	1	10.00	Yes		#NULL!	291031	24.32	2 \$60,000 - \$79,999	13.33
516	662	131	1,100	8	1,530	1 Drive/ride with someone	1	15.00	Yes		#NULL!	353041	9.32	2 Under \$20,000	11.00
517	663	131	1,130	6	1,530	7 Drive/ride with someone	1	6.00	Yes		#NULL!	271013		I Refused	11.50
518	664	223	1,100	4	1,500		1	6.00			#NULL!	419021		1 \$60,000 - \$79,999	11.00
519	665	223	1,400	4	1,500		1	7.00			#NULL!	395012		3 \$60,000 - \$79,999	14.00
520	666	223	1,515	1	,	2 Drive/ride with someone	1	2.00			#NULL!	291111		Refused	15.25
521 522	667	223	1,500	4	1,700		1	3.00			#NULL!	433071		5 \$20,000 - \$29,999	15.00
523	668 669	223 101	1,400 830	3 4	900	1 Drive/ride with someone1 Drive/ride with someone	1	20.00 15.00			#NULL! #NULL!	353031 132011		I \$20,000 - \$29,999 7 Refused	14.00 8.50
524	670	101	700	8	1.030		1	6.00			#NULL!	274021		5 \$80,000 - \$99,999	7.00
525	671	116	930	4	1,030		1	20.00			#NULL!	333051		2 \$60.000 - \$79.999	9.50
526	672	116	1,000	4	1,530		1	30.00			#NULL!	472152		\$40,000 - \$59,999	10.00
527	673	110	930	4	1.100		1	3.00			#NULL!	353031		\$30,000 - \$39,999	9.50
528	674	101	915	4	1,000	2 Walk/skateboard	2	0.50	Yes		#NULL!	119051	22.27	7 \$30,000 - \$39,999	9.25
529	675	116	1,100	4	1,300	1 Drive/ride with someone	1	7.00	Yes		#NULL!	411011	16.97	7 \$80,000 - \$99,999	11.00
530	676	16	1,130	4	1,200	2 Drive/ride with someone	1	25.00	Yes		#NULL!	151031	41.07	7 \$80,000 - \$99,999	11.50
531	677	116	1,030	4	1,130	2 Walk/skateboard	2	1.00	Yes		#NULL!	271013	20.51	1 \$30,000 - \$39,999	10.50
532	678	116	1,115	4	1,200	1 Drive/ride with someone	1	2.00	Yes		#NULL!	192099	43.99	Refused	11.25
533	679	116	1,145	4	1,330		1	5.00			#NULL!	395011		\$ \$30,000 - \$39,999	11.75
534	680	116	1,230	4	,	-1 Drive/ride with someone	1	15.00			#NULL!	426,012		Refused	12.50
535 536	681	131	930	4	1,230		1	15.00			#NULL!	372011		Under \$20,000	9.50
536	682 683	131	1,045 1,100	4 4	1,145	6 Drive/ride with someone	1	5.00			#NULL! #NULL!	259041 151021		7 \$20,000 - \$29,999 7 \$60,000 - \$79,999	10.75 11.00
538	684	131 131	1,100	4	1,300		1	0.50 3.00			#NULL! #NULL!	151021		7 \$60,000 - \$79,999 7 \$60,000 - \$79,999	12.00
539	685	131	1,000	4	1,200		1	2.00			#NULL!	151021		Refused	10.00
540	686	131	1,100	4	1,630		1	0.50			#NULL!	231011		7 \$100,000 - \$124,999	11.00
541	687	131	1,130	4	1,600		1	25.00			#NULL!	537061		Refused	11.50
542	688	131	900	4	1,400		1	35.00			#NULL!	519061		2 \$40,000 - \$59,999	9.00
543	689	223	1,530	4	1,730	3 Walk/skateboard	2	0.50	No		#NULL!		#NULL!	Under \$20,000	15.50
544	690	131	1,200	8	1,400	3 Walk/skateboard	2	0.50	No		#NULL!		#NULL!	Under \$20,000	12.00
545	691	131	1,315	6	,	2 Walk/skateboard	2	0.50			#NULL!		#NULL!	Under \$20,000	13.25
546	692	223	1,200	4	,	1 Drive/ride with someone	1	8.00			#NULL!		#NULL!	\$30,000 - \$39,999	12.00
547	693	131	1,130	4	1,600		1	20.00			#NULL!	391021		3 \$125,000 - \$149,999	11.50
548	694	223	1,400	4	1,500		2	0.50			#NULL!		#NULL!	Under \$20,000	14.00
549	695	223	1,400	6	,	2 Walk/skateboard	2	0.50			#NULL!		#NULL!	\$40,000 - \$59,999	14.00
550 551	696	223	1,415	8 4	1,530	Walk/skateboard Walk/skateboard	2	0.50			#NULL! #NULL!		#NULL! #NULL!	\$30,000 - \$39,999	14.25
552	697 698	223 101	1,430 1,000	6	1,800		1	0.50 10.00			#NULL!		#NULL!	Under \$20,000 Under \$20,000	14.50 10.00
553	699	116	930	4	1,015		2	0.50			#NULL!		#NULL!	\$20,000 - \$29,999	9.50
554	700	116	1,000	4	,	2 Drive/ride with someone	1	3.00			#NULL!		#NULL!	Under \$20,000	10.00
555	701	116	1,015	4	1,200		2	0.50			#NULL!		#NULL!	Under \$20,000	10.25
556	702	116	1,030	4	,	2 Drive/ride with someone	1	20.00			#NULL!		#NULL!	\$30,000 - \$39,999	10.50
557	703	116	1,045	4	1,130	2 Walk/skateboard	2	0.50	No		#NULL!		#NULL!	Under \$20,000	10.75
558	704	110	1,045	4	1,330	1 Drive/ride with someone	1	3.00	No		#NULL!		#NULL!	Under \$20,000	10.75
559	705	116	1,210	4	1,400		1	24.00			#NULL!		#NULL!	Under \$20,000	12.17
560	706	131	1,045	4	1,145		1	5.00			#NULL!		#NULL!	\$30,000 - \$39,999	10.75
561	707	131	1,030	4	1,215		1	25.00			#NULL!		#NULL!	Under \$20,000	10.50
562	708	131	930	4	1,230	1 Drive/ride with someone	1	25.00	Yes		#NULL!	5	#NULL!	\$40,000 - \$59,999	9.50

	А		В	E	F		G H	K	L	N	R		S	Т	U	Z	Al
										q6 (1-way							
1		id	date	q1			q2 q3 q4		q4	miles)	q10	q10a		newq10a	h_median	q12	stime
563	70		131	1,215			1,245 2 Walk		2		50 No		#NULL!		#NULL!	Under \$20,000	12.25
564	71	0	131	1,230		4	1,330 2 Walk	<pre></pre>	2	0.9	50 No		#NULL!		#NULL!	\$30,000 - \$39,999	12.50
565	5																
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582	2																
583	3																

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										Later des	Filter -	V	
			Midweint					h			altcost (must	\\/:	
4	id	otimo	Mid-point	dtimfoo	drivation	houroto	Filter beurete	h_median	1/2 nowbroto	altcost	respond to		Notes
2	id1	etime 11.50	#NULL!	dtimfac 30.00	drivtim 0.50	#NULL!	Filter hourate	(temp)	1/3 newhrate #VALUE!	formula #VALUE!	Q4) #VALUE!	altcost	Notes
3	2	11.00	50,000.00	1.50	0.60	#NOLL: 24.04	24.04		#VALUE! 8.01	#VALUE!	#VALUE:	17.77	
4	3	15.00	35,000.00	30.00	0.50	16.83	16.83		5.61	2.80	2.80	2.80	
5	4	11.50	187,500.00	2.00	0.27	90.14	90.14		30.05	12.33	12.33	12.33	
6	5	12.50	90,000.00	2.00	0.33	43.27	43.27		14.42	10.21	10.21	10.21	
7	6	13.00	212,500.00	2.00	0.13	102.16	102.16		34.05	6.70	6.70	6.70	
8	7	16.00	#NULL!	1.50	0.35	#NULL!			#VALUE!	#VALUE!	#VALUE!		
9	8	11.33	#NULL!	2.00	0.20	#NULL!			#VALUE!	#VALUE!	#VALUE!		
10	9	13.00	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
11	10	12.00	35,000.00	2.00	0.33	16.83	16.83		5.61	7.27	7.27	7.27	
12	11	12.50	137,500.00	30.00	0.50	66.11	66.11		22.04	11.02	11.02	11.02	
13	12	11.67	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
14	13	11.75	50,000.00	2.00	0.13	24.04	24.04		8.01	3.23	3.23	3.23	
15	14	12.75	90,000.00	2.00	0.07	43.27	43.27		14.42	2.04	2.04	2.04	
16 17	15 16	13.50 13.00	50,000.00	1.50	0.75 0.75	24.04 12.02	24.04 12.02		8.01 4.01	22.21 19.20	22.21 19.20	22.21 19.20	
18	16	12.50	25,000.00 187,500.00	1.50 1.50	#VALUE!	90.14	90.14		30.05	#VALUE!	#VALUE!	19.20	
19	18	16.50	#NULL!	1.50	#VALUE!	#NULL!	90.14		#VALUE!	#VALUE!	#VALUE!		
20	19	13.25	137,500.00	2.00	0.73	66.11	66.11		22.04	5.10		5.10	
21	20	14.00	50,000.00	1.50	0.50	24.04	24.04		8.01	14.81	14.81	14.81	
22	21	13.00	15,000.00	1.50	0.90	7.21	7.21		2.40	21.60	21.60		Re: Income mid-point
23	22	#NULL!	35,000.00	2.00	0.07	16.83	16.83		5.61	1.45	1.45		All others at \$5,000 increments, therefore set to \$15,000.
24	23		112,500.00	2.00	0.27	54.09	54.09		18.03	9.13	9.13	9.13	
25	24	13.00	35,000.00	1.50	1.00	16.83	16.83		5.61	27.21	27.21	27.21	
26	25	16.00	112,500.00	2.00	0.33	54.09	54.09		18.03	11.41	11.41	11.41	
27	26	14.50	50,000.00	2.00	0.13	24.04	24.04		8.01	3.23	3.23	3.23	
28	27	13.50	112,500.00	1.50	1.00	54.09	54.09		18.03	39.63	39.63	39.63	
29	28	13.25	50,000.00	30.00	0.50	24.04	24.04		8.01	4.01	4.01	4.01	
30	29	13.25	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
31	30	15.00	#NULL!	30.00	0.50	#NULL!	40.07		#VALUE!	#VALUE!	#VALUE!	7.04	
32	31	9.00	90,000.00	30.00	0.50	43.27	43.27		14.42	7.21	7.21	7.21	
33	32 33	9.25 9.25	162,500.00 25,000.00	30.00 7.50	0.50 0.50	78.13 12.02	78.13 12.02		26.04 4.01	13.02 7.00	13.02 7.00	13.02 7.00	
35	34	18.00	70,000.00	1.50	2.00	33.65	33.65		11.22	65.64	65.64	65.64	
36	35	9.75	70,000.00	2.00	0.03	33.65	33.65		11.22	0.91	0.91	0.91	
37	36	16.00	50,000.00	1.50	5.00	24.04	24.04		8.01	148.06	148.06		Winsorize
38	37	9.50	15,000.00	2.00	0.33	7.21	7.21		2.40	6.20	6.20	6.20	
39	38	11.50	#NULL!	1.50	0.90	#NULL!			#VALUE!	#VALUE!	#VALUE!		
40	39	10.00	#NULL!	2.00	0.13	#NULL!			#VALUE!	#VALUE!	#VALUE!		
41	40	10.00	#NULL!	30.00	1.00	#NULL!			#VALUE!	#VALUE!	#VALUE!		
42	41	10.50	#NULL!	1.50	1.00	#NULL!			#VALUE!	#VALUE!	#VALUE!		
43	42	12.00	#NULL!	1.50	#VALUE!	#NULL!			#VALUE!	#VALUE!	#VALUE!		
44	43	10.50	35,000.00	2.00	0.33	16.83	16.83		5.61	7.27	7.27	7.27	
45	44	10.50	#NULL!	30.00	0.50	#NULL!	7.04		#VALUE!	#VALUE!	#VALUE!	0.70	
46 47	45 46	12.00	15,000.00	2.00	0.20	7.21	7.21		2.40	3.72 49.23		3.72	
48	46 47	14.50 12.50	70,000.00 35,000.00	1.50 1.50	1.50 1.10	33.65 16.83	33.65 16.83		11.22 5.61	49.23 29.93	49.23 29.93	49.23 29.93	
49	47	12.50	#NULL!	2.00	0.33	#NULL!	10.63		#VALUE!	#VALUE!	29.93 #VALUE!	29.93	
50	46 49	13.00	#NOLL! 15,000.00	1.50	0.33	#NULL! 7.21	7.21		#VALUE!	#VALUE!	#VALUE!	18.00	
51	50	11.25	137,500.00	2.00	0.73	66.11	66.11		22.04	12.75		12.75	
52	51	13.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	

	Α	AJ	BC	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
	·	•	•	•	•	•							
											Filter -	V	
										Interim	altcost (must		
1	i.d	atima	Mid-point	dtimfoo	drivation	houroto	Filtor hourets	h_median	1/2 nowbroto	altcost	respond to	Winsorized	Notes
53	id 52	etime 11.50	#NULL!	dtimfac 30.00	drivtim 0.50	#NULL!	Filter hourate	(temp)	1/3 newhrate #VALUE!	formula #VALUE!	Q4) #VALUE!	altcost	Notes
54	53	11.75	162,500.00	1.50	0.35	78.13	78.13		26.04	#VALUE:	#VALUE! 16.67	16.67	
55	54	14.00	#NULL!	2.00	0.27	#NULL!	70.10		#VALUE!	#VALUE!	#VALUE!	10.07	
56	55	12.00	50,000.00	1.50	1.50	24.04	24.04		8.01	44.42		44.42	
57	56	12.00	#NULL!	1.50	0.90	#NULL!			#VALUE!	#VALUE!	#VALUE!		
58	57	13.00	187,500.00	30.00	0.50	90.14	90.14		30.05	15.02	15.02	15.02	
59	58	14.50	112,500.00	30.00	1.00	54.09	54.09		18.03	18.03	18.03	18.03	
60	59	13.00	#NULL!	2.00	0.13	#NULL!			#VALUE!	#VALUE!	#VALUE!		
61	60	13.00	50,000.00	1.50	0.40	24.04	24.04		8.01	11.85	11.85	11.85	
62	61	13.25	25,000.00	7.50	0.50	12.02	12.02		4.01	7.00	7.00	7.00	
63 64	62 63	13.00 13.25	70,000.00 #NULL!	7.50 1.50	0.25 #VALUE!	33.65 #NULL!	33.65		11.22 #VALUE!	2.80 #VALUE!	2.80 #VALUE!	2.80	
65	64	14.00	#NULL! 70,000.00	30.00	#VALUE!	#NULL! 33.65	33.65		#VALUE!	#VALUE! 5.61	#VALUE! 5.61	5.61	
66	65	13.50	#NULL!	1.50	0.50	#NULL!	33.03		#VALUE!	#VALUE!	#VALUE!	5.01	
67	66	13.50	212,500.00	30.00	0.50	102.16	102.16		34.05	17.03		17.03	
68	67	13.50	70,000.00	30.00	1.00	33.65	33.65		11.22	11.22		11.22	
69	68	16.00	90,000.00	1.50	1.00	43.27	43.27		14.42	36.02	36.02	36.02	
70	69	15.00	#NULL!	2.00	0.13	#NULL!			#VALUE!	#VALUE!	#VALUE!		
71	70	13.50	#NULL!	7.50	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
72	71	14.00	90,000.00	30.00	0.50	43.27	43.27		14.42	7.21	7.21	7.21	
73	72	14.00	#NULL!	30.00	0.50	#NULL!	10.00		#VALUE!	#VALUE!	#VALUE!		
74 75	73	13.67	25,000.00	30.00	0.50	12.02	12.02		4.01	2.00 11.02		2.00	
76	74 75	13.75 13.75	137,500.00 90,000.00	30.00 30.00	0.50 0.50	66.11 43.27	66.11 43.27		22.04 14.42	7.21	7.21	11.02 7.21	
77	75 76	14.00	#NULL!	2.00	0.30	#NULL!	43.21		#VALUE!	#VALUE!	#VALUE!	7.21	
78	77	14.00	212,500.00	30.00	1.00	102.16	102.16		34.05	34.05	34.05	34.05	
79	78	14.25	112,500.00	30.00	0.50	54.09	54.09		18.03	9.01	9.01	9.01	
80	79	14.25	#NULL!	2.00	0.13	#NULL!			#VALUE!	#VALUE!	#VALUE!		
81	80	14.50	70,000.00	1.50	0.50	33.65	33.65		11.22	16.41	16.41	16.41	
82	81	14.50	#NULL!	30.00	1.00	#NULL!			#VALUE!	#VALUE!	#VALUE!		
83	82	14.75	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
84	83	15.00	137,500.00	2.00	0.13	66.11	66.11		22.04	5.10	5.10	5.10	
85	84	15.00	#NULL!	30.00	0.50	#NULL!	40.07		#VALUE!	#VALUE!	#VALUE!	44.40	
86 87	85 86	15.25 15.25	90,000.00 112,500.00	30.00 30.00	1.00 0.50	43.27 54.09	43.27 54.09		14.42 18.03	14.42 9.01	14.42 9.01	14.42 9.01	
88	87	15.25	#NULL!	2.00	0.30	#NULL!	54.09		#VALUE!	#VALUE!	#VALUE!	9.01	
89	88	15.23	70,000.00	30.00	1.00	33.65	33.65		11.22	11.22		11.22	
90	89	15.50	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
91	90	15.50	70,000.00	1.50	0.35	33.65	33.65		11.22	11.49		11.49	
92	91	15.50	162,500.00	30.00	0.50	78.13	78.13		26.04	13.02	13.02	13.02	
93	92	15.75	50,000.00	7.50	0.75	24.04	24.04		8.01	6.01	6.01	6.01	
94	93	12.25	70,000.00	2.00	0.20	33.65	33.65		11.22	5.48		5.48	
95	94	13.50	#NULL!	1.50	0.75	#NULL!	40.07		#VALUE!	#VALUE!	#VALUE!		
96 97	95 96	13.75 12.00	90,000.00	2.00	0.27 0.13	43.27 16.83	43.27		14.42	8.17 2.91	8.17 2.91	8.17 2.91	
98	96 97	12.00	35,000.00 #NULL!	2.00 30.00	0.13	#NULL!	16.83		5.61 #VALUE!	#VALUE!	#VALUE!	2.91	
99	98	12.50	#NULL! 35,000.00	7.50	3.00	#NULL! 16.83	16.83		#VALUE! 5.61	#VALUE! 21.83	#VALUE! 21.83	21.83	
100	99	13.50	70,000.00	2.00	0.33	33.65	33.65		11.22	9.14	9.14	9.14	
101	100	11.50	#NULL!	30.00	0.50	#NULL!	23.00		#VALUE!	#VALUE!	#VALUE!	3.11	
102	101	11.25	35,000.00	2.00	0.33	16.83	16.83		5.61	7.27	7.27	7.27	
103	102	11.25	#NULL!	1.50	1.00	#NULL!			#VALUE!	#VALUE!	#VALUE!		

	Α	AJ	ВС	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
	,			''		''			1				
											Filter -	V	
										Interim	altcost (mus		
	:	-4:	Mid-point	-14:	44.4	h	Ciltan bassasta	h_median	4/2	altcost	respond to		
104	id 103	etime 16.00	Income 50,000.00	dtimfac 2.00	drivtim 0.40	24.04	Filter hourate 24.04	(temp)	1/3 newhrate 8.01	formula 9.69	Q4) 9.69	altcost 9.69	Notes
105	104	13.00	15,000.00	2.00	0.40	7.21	7.21		2.40	0.62			2 OK
106	105	14.50	#NULL!	1.50	0.75	#NULL!			#VALUE!	#VALUE!	#VALUE!	0.02	
107	106	11.50	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
108	107	12.00	#NULL!	2.00	0.13	#NULL!			#VALUE!	#VALUE!	#VALUE!		
109	108	13.00	#NULL!	2.00	0.27	#NULL!			#VALUE!	#VALUE!	#VALUE!		
110	109	13.00	50,000.00	7.50	1.25	24.04	24.04		8.01	15.02			
111 112	110	12.50	70,000.00	1.50	0.40	33.65	33.65		11.22	13.13			
113	111 112	13.50 16.50	15,000.00 15,000.00	2.00 2.00	0.13 0.20	7.21 7.21	7.21 7.21		2.40 2.40	2.48 3.72			
114	113	13.00	25,000.00	2.00	0.33	12.02	12.02		4.01	6.74			
115	114	14.50	#NULL!	1.50	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!	J.,	
116	115	13.50	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20		
117	116	13.75	90,000.00	30.00	0.50	43.27	43.27		14.42	7.21	7.2		
118	117	13.75	50,000.00	2.00	0.40	24.04	24.04		8.01	9.69			
119	118	14.00	15,000.00	7.50	0.25	7.21	7.21		2.40	0.60		0.62	2 Winsorize
120 121	119 120	11.00 12.00	#NULL! 90,000.00	#NULL! 2.00	#NULL! 0.33	#NULL! 43.27	43.27		#VALUE! 14.42	#NULL! 10.21	#NULL! 10.2	I 10.21	1
122	121	11.00	#NULL!	#NULL!	#NULL!	#NULL!	43.27		#VALUE!	#NULL!	#NULL!	10.21	I
123	122	9.25	162,500.00	30.00	0.50	78.13	78.13		26.04	13.02		2 13.02	2
124	123	10.00	90,000.00	30.00	0.50	43.27	43.27		14.42	7.21			
125	124	9.50	50,000.00	30.00	0.50	24.04	24.04		8.01	4.01	4.0	I 4.01	1
126	125	9.50	15,000.00	1.50	0.50	7.21	7.21		2.40	12.00			
127	126	9.75	70,000.00	1.50	0.40	33.65	33.65		11.22	13.13		3 13.13	3
128 129	127 128	9.75 10.00	#NULL! #NULL!	30.00 1.50	0.50 0.40	#NULL! #NULL!			#VALUE! #VALUE!	#VALUE! #VALUE!	#VALUE! #VALUE!		
130	129	10.00	90,000.00	1.50	0.40	#NULL! 43.27	43.27		#VALUE: 14.42	#VALUE!		I 14.41	1
131	130	10.50	70,000.00	30.00	0.50	33.65	33.65		11.22	5.61	5.6		
132	131	10.50	15,000.00	2.00	0.33	7.21	7.21		2.40	6.20			
133	132	11.50	#NULL!	1.50	0.35	#NULL!			#VALUE!	#VALUE!	#VALUE!		
134	133	11.00	137,500.00	30.00	#VALUE!	66.11	66.11		22.04	#VALUE!	#VALUE!		
135 136	134	11.00	35,000.00	7.50	2.00	16.83	16.83		5.61	16.22		2 16.22	2
137	135 136	11.00 13.00	50,000.00 #NULL!	#NULL! 2.00	#NULL! 0.13	24.04 #NULL!	24.04		8.01 #VALUE!	#NULL! #VALUE!	#NULL! #VALUE!		
138	137	11.25	35,000.00	2.00	0.13	16.83	16.83		#VALUE: 5.61	#VALUE!		7 7.27	7
139	138	13.00	#NULL!	2.00	0.27	#NULL!	. 3.30		#VALUE!	#VALUE!	#VALUE!	,	
140	139	12.50	35,000.00	2.00	0.07	16.83	16.83		5.61	1.45	1.4		
141	140	11.50	90,000.00	30.00	0.50	43.27	43.27		14.42	7.21			
142	141	11.50	112,500.00	2.00	0.20	54.09	54.09		18.03	6.85			
143 144	142	12.00	90,000.00	1.50	0.60	43.27	43.27		14.42	21.61			
144	143 144	12.00 12.00	15,000.00 50,000.00	30.00 1.50	0.50 0.75	7.21 24.04	7.21 24.04		2.40 8.01	1.20 22.21			
146	145	11.00	90,000.00	30.00	#VALUE!	43.27	43.27		14.42	#VALUE!	#VALUE!	. 22.21	ı
147	146	11.67	50,000.00	#NULL!	#NULL!	24.04	24.04		8.01	#NULL!	#NULL!		
148	147	13.00	#NULL!	1.50	#VALUE!	#NULL!			#VALUE!	#VALUE!	#VALUE!		
149	148	13.00	137,500.00	2.00	0.07	66.11	66.11		22.04	2.55		5 2.55	5
150	149	9.00	#NULL!	2.00	0.27	#NULL!			#VALUE!	#VALUE!	#VALUE!		
151	150	10.00	70,000.00	1.50	0.50	33.65	33.65		11.22	16.41	16.4		
152	151 152	13.00 9.50	187,500.00	2.00 2.00	0.13 0.33	90.14 12.02	90.14		30.05 4.01	6.17 6.74			
153 154	152	9.50 12.00	25,000.00 #NULL!	2.00	0.33	12.02 #NULL!	12.02		#VALUE!	#VALUE!	#VALUE!	t 0.74	†
154	153	12.00	#INULL!	2.00	0.33	#INULL!			#VALUE!	#VALUE!	#VALUE!		

	Α	AJ	BC	BF	BH	BJ	BP	BQ	BR	BV	BW	BY	CC
											Filter -	V	
			Mid maint					h			altcost (must	14/:	
4	ial	otimo	Mid-point Income	dtimfoo	drivation	houroto	Filter hourate	h_median	1/2 nowbroto	altcost	respond to Q4)		Notes
155	id 154	etime 13.00	70,000.00	dtimfac 2.00	drivtim 0.20	33.65	33.65	(temp)	1/3 newhrate 11.22	formula 5.48	5.48	altcost 5.48	Notes
156	155	13.00	90,000.00	2.00	0.20	43.27	43.27		14.42	4.08	4.08	4.08	
157	156	11.00	50,000.00	1.50	0.75	24.04	24.04		8.01	22.21	22.21	22.21	
158	157	9.00	90,000.00	1.50	0.75	43.27	43.27		14.42	27.02	27.02	27.02	
159	158	17.00	#NULL!	1.50	0.75	#NULL!			#VALUE!	#VALUE!	#VALUE!		
160	159	17.00	50,000.00	1.50	0.50	24.04	24.04		8.01	14.81	14.81	14.81	
161	160	17.00	50,000.00	1.50	0.75	24.04	24.04		8.01	22.21	22.21	22.21	
162	161	18.00	112,500.00	1.50	0.50	54.09	54.09		18.03	19.81	19.81	19.81	
163	162	17.50	35,000.00	1.50	1.00	16.83	16.83		5.61	27.21	27.21	27.21	
164	163	17.25	35,000.00	2.00	0.33	16.83	16.83		5.61	7.27	7.27	7.27	
165	164	15.75	#NULL!	1.50	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
166	165	15.50	70,000.00	7.50	1.25	33.65	33.65		11.22	14.02	14.02	14.02	
167	166	16.50	50,000.00	2.00	0.33	24.04	24.04		8.01	8.07	8.07	8.07	
168 169	167	16.50 16.50	90,000.00 162,500.00	30.00	0.50 0.50	43.27 78.13	43.27		14.42 26.04	7.21 23.82	7.21 23.82	7.21 23.82	
170	168 169	17.00	#NULL!	1.50 1.50	0.50	#NULL!	78.13		#VALUE!	#VALUE!	#VALUE!	23.62	
171	170	16.25	35,000.00	2.00	0.73	16.83	16.83		#VALUE! 5.61	#VALUE! 5.82	#VALUE! 5.82	5.82	
172	171	16.50	70,000.00	2.00	0.33	33.65	33.65		11.22	9.14	9.14	9.14	
173	172	16.00	212,500.00	1.50	#VALUE!	102.16	102.16		34.05	#VALUE!	#VALUE!	0.14	
174	173	16.00	50,000.00	1.50	1.00	24.04	24.04		8.01	29.61	29.61	29.61	
175	174	17.00	70,000.00	2.00	0.13	33.65	33.65		11.22	3.66	3.66	3.66	
176	175	17.00	137,500.00	1.50	0.50	66.11	66.11		22.04	21.82	21.82	21.82	
177	176	16.50	112,500.00	30.00	0.50	54.09	54.09		18.03	9.01	9.01	9.01	
178	177	17.00	#NULL!	1.50	0.75	#NULL!			#VALUE!	#VALUE!	#VALUE!		
179	178	17.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
180	179	17.50	162,500.00	2.00	0.20	78.13	78.13		26.04	8.45	8.45	8.45	
181	180	16.75	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
182	181	19.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
183 184	182 183	16.50 16.00	90,000.00 15,000.00	2.00 2.00	0.27 0.07	43.27 7.21	43.27 7.21		14.42 2.40	8.17 1.24	8.17 1.24	8.17	
185	184	15.75	90,000.00	30.00	0.50	43.27	43.27		14.42	7.21	7.21	1.24 7.21	
186	185	16.00	15,000.00	2.00	0.30	7.21	7.21		2.40	4.96	4.96	4.96	
187	186	16.00	#NULL!	#NULL!	#NULL!	#NULL!	7.21		#VALUE!	#NULL!	#NULL!	4.50	
188	187	8.00	35,000.00	2.00	0.27	16.83	16.83	21.94		6.04	6.04	6.04	
189	188	8.00	50,000.00	30.00	0.50	24.04	24.04		8.01	4.01	4.01	4.01	
190	189	9.00	70,000.00	30.00	0.50	33.65	33.65	38.58	12.04	6.02	6.02	6.02	
191	190	9.00	35,000.00	2.00	0.07	16.83	16.83	25.10	6.99	1.55	1.55	1.55	
192	191	10.00	15,000.00	1.50	0.75	7.21	7.21	7.90		18.09	18.09	18.09	
193	192	9.08	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
194	193	9.25	35,000.00	2.00	0.40	16.83	16.83	24.81		9.26	9.26	9.26	
195	194	11.00	70,000.00	2.00	0.33	33.65	33.65	9.59		7.80	7.80	7.80	
196	195	10.25	15,000.00	30.00	0.50	7.21	7.21	44.40	2.40	1.20	1.20	1.20	
197 198	196 197	10.75 10.75	35,000.00	30.00	0.50 #NULL!	16.83	16.83	11.13	4.66 2.40	2.33	2.33 #NULL!	2.33	
198	197	12.00	15,000.00 112,500.00	#NULL! 1.50	#NULL! 0.50	7.21 54.09	7.21 54.09	40.71		#NULL! 18.70	#NULL! 18.70	18.70	
200	199	11.50	#NULL!	2.00	0.33	#NULL!	54.09	40.71	#VALUE!	#VALUE!	#VALUE!	10.70	
201	200	12.00	#NULL!	1.50	2.50	#NULL!		8.49		#VALUE! 61.08	#VALUE! 61.08	61.08	
202	201	12.50	35,000.00	1.50	0.60	16.83	16.83	0.40	5.61	16.33	16.33	16.33	
203	202	14.25	70,000.00	1.50	1.50	33.65	33.65	28.35		47.90	47.90	47.90	
204	203	15.00	25,000.00	1.50	0.50	12.02	12.02	19.37		13.42	13.42	13.42	
205	204	14.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	

	Α	AJ	ВС	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
	,	•			•								
											Filter -	V	
										Interim	altcost (must		
			Mid-point	W fo	1-5-45		Eller browns	h_median	1/0	altcost	respond to	Winsorized	Mata
1	id	etime	Income	dtimfac	drivtim		Filter hourate	(temp)	1/3 newhrate	formula	Q4)	altcost	Notes
206 207	205 206	15.50 14.50	50,000.00 25,000.00	2.00 1.50	0.33 1.25	24.04 12.02	24.04 12.02		8.01 4.01	8.07 32.01		8.07 32.01	
208	207	16.00	#NULL!	2.00	0.13	#NULL!	12.02		#VALUE!	#VALUE!	#VALUE!	32.01	
209	208	16.00	90,000.00	2.00	0.33	43.27	43.27	53.17	16.07	10.76		10.76	
210	209	14.75	35,000.00	30.00	0.50	16.83	16.83		5.61	2.80		2.80	
211	210	14.50	25,000.00	1.50	0.35	12.02	12.02	9.31	3.55	8.80	8.80	8.80)
212	211	15.00	70,000.00	2.00	0.40	33.65	33.65	29.62	10.55	10.70	10.70	10.70)
213	212	15.00	90,000.00	30.00	0.50	43.27	43.27	25.10	11.39	5.70		5.70	
214	213	16.00	15,000.00	2.00	0.27	7.21	7.21		2.40	4.96		4.96	
215	214	13.00	50,000.00	1.50	0.75	24.04	24.04	16.97	6.83	21.33		21.33	
216	215	15.50	#NULL!	1.50	0.50	#NULL!	22.05	30.26	10.09	15.84		15.84 6.25	
217 218	216 217	12.00 16.00	70,000.00 50,000.00	2.00 2.00	0.27 0.13	33.65 24.04	33.65 24.04	9.86 16.97	7.25 6.83	6.25 0.91		6.25	Excluded
219	217	16.00	90,000.00	1.50	2.50	43.27	43.27	22.27	10.92	81.31		69.35	5 Winsorize
220	219		112,500.00	1.50	1.00	54.09	54.09	47.10	16.86	38.46		38.46	
221	220		112,500.00	2.00	0.20	54.09	54.09	33.20	14.55	6.15		6.15	
222	221	15.75	90,000.00	30.00	0.50	43.27	43.27	46.83	15.02	7.51	7.51	7.51	
223	222	17.00	#NULL!	7.50	0.13	#NULL!		34.18	11.39	1.42	1.42	1.42	2
224	223	11.00	50,000.00	7.50	0.25	24.04	24.04	11.13	5.86	1.47		1.47	
225	224	12.00	90,000.00	1.50	0.50	43.27	43.27	14.37	9.61	15.60		15.60	
226	225	14.00	137,500.00	1.50	#VALUE!	66.11	66.11	47.76	18.98	#VALUE!	#VALUE!	. =0	
227 228	226 227	16.00 15.50	#NULL!	30.00	0.50	#NULL!	00.44	28.57	9.52	4.76		4.76 3.62	
229	228	18.50	137,500.00 35,000.00	2.00 2.00	0.10 0.33	66.11 16.83	66.11 16.83	53.69 11.56	19.97 4.73	3.62 6.98		6.98	
230	229	16.75	#NULL!	2.00	0.33	#NULL!	10.03	53.17	17.72	4.52		4.52	
231	230	17.00	25,000.00	30.00	0.50	12.02	12.02	9.86	3.65	1.82		1.82	
232	231	16.75	50,000.00	1.50	1.25	24.04	24.04	24.72	8.13	37.16		37.16	
233	232	17.50	70,000.00	30.00	0.50	33.65	33.65	21.84	9.25	4.62	4.62	4.62	2
234	233	null	50,000.00	1.50	1.00	24.04	24.04	10.36	5.73	27.33	27.33	27.33	3
235	234	15.50	25,000.00	30.00	0.50	12.02	12.02	8.49	3.42	1.71		1.71	
236	235	15.50	50,000.00	2.00	0.27	24.04	24.04	13.96	6.33	6.01		6.01	
237	236	16.00	35,000.00	2.00	0.20	16.83	16.83	11.13	4.66	4.17		4.17	
238 239	237 238	16.00 14.50	50,000.00 187,500.00	1.50 2.00	1.00 0.07	24.04 90.14	24.04 90.14	27.64	8.01 19.63	29.61 2.39		29.61 2.39	
240	230 239	14.00	15,000.00	7.50	0.07	7.21	7.21	9.12	2.72	0.68		0.68	
241	240	13.00	#NULL!	30.00	0.25	#NULL!	1.21	24.68	8.23	4.11		4.11	
242	241	15.00	90,000.00	2.00	0.33	43.27	43.27	28.57	11.97	9.39		9.39	
243	242	12.75	50,000.00	1.50	0.50	24.04	24.04	24.32	8.06	14.83		14.83	
244	243	12.75	50,000.00	1.50	1.00	24.04	24.04	8.01	5.34	26.94		26.94	4
245	244	13.33	25,000.00	2.00	0.20	12.02	12.02	8.49	3.42	3.92		3.92	
246	245	16.00	#NULL!	1.50	0.75	#NULL!		27.95	9.32	23.19		23.19	
247	246	14.50	50,000.00	1.50	0.40	24.04	24.04	23.37	7.90	11.80		11.80	
248	247	13.00	50,000.00	2.00	0.33	24.04	24.04	19.30	7.22	7.81		7.81	
249 250	248 249	12.25 13.00	70,000.00 70,000.00	2.00	0.33 1.00	33.65 33.65	33.65 33.65	24.65 30.03	9.72 10.61	8.64 10.61		8.64	
251	249 250	13.00	50,000.00	7.50 2.00	0.13	24.04	24.04	14.15	6.36	3.01		10.61 3.01	
252	251	13.75	35,000.00	2.00	0.13	16.83	16.83	15.85	5.45	4.33		4.33	
253	252	16.00	#NULL!	1.50	1.25	#NULL!	10.00	23.90	7.97	36.96		36.96	
253 254	253	15.00	25,000.00	2.00	0.40	12.02	12.02	8.49	3.42	1.37		33.00	Excluded
255	254	15.50	50,000.00	1.50	1.00	24.04	24.04	30.03	9.01	30.61		30.61	
256	255	15.00	#NULL!	1.50	0.40	#NULL!		14.15	4.72	10.53	10.53	10.53	3

	Α	AJ	BC	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
												J.	
										Intorim	Filter -	∀	
			Mid-point					h median		Interim altcost	altcost (must respond to	Winsorized	
1	id	etime	Income	dtimfac	drivtim	hourate	Filter hourate	_	1/3 newhrate	formula	Q4)		Notes
257	256	16.00	70,000.00	1.50	0.50	33.65	33.65	41.07	12.45	17.03		17.03	
258	257	16.00	90,000.00	30.00	2.00	43.27	43.27	25.10		22.79		22.79	
259	258	16.00	25,000.00	30.00	1.00	12.02	12.02	22.18		5.70		5.70	
260 261	259	16.50	#NULL!	30.00	0.50	#NULL!		28.57	9.52	4.76 #VALUE!		4.76	
262	260 261	13.00 13.50	#NULL! 112,500.00	2.00 1.50	0.33 1.75	#NULL! 54.09	54.09		#VALUE! 18.03	#VALUE! 69.35	#VALUE! 69.35	69.35	OK
263	262	13.25	50,000.00	1.50	1.00	24.04	24.04	15.85		28.25		28.25	
264	263	14.00	35,000.00	1.50	1.00	16.83	16.83	16.19		27.10		27.10	
265	264	15.00	35,000.00	1.50	0.90	16.83	16.83	21.94	6.46	25.26		25.26	
266	265	14.25	25,000.00	1.50	1.50	12.02	12.02	13.27	4.21	38.72		38.72	
267	266	14.75	70,000.00	30.00	0.50	33.65	33.65	36.30	11.66	5.83		5.83	
268 269	267 268	15.50 15.50	70,000.00	2.00	0.27	33.65 78.13	33.65	30.03		7.15		7.15 12.81	
270	268 269	16.00	162,500.00 35,000.00	30.00 1.50	0.50 0.50	16.83	78.13 16.83	75.60 19.01	25.62 5.97	12.81 13.79	12.81 13.79	12.81 13.79	
271	270	16.50	#NULL!	30.00	0.50	#NULL!	10.03	29.50		4.92		4.92	
272	271	17.00	35,000.00	1.50	0.35	16.83	16.83	14.15		9.37	9.37	9.37	
273	272	16.75	50,000.00	1.50	0.40	24.04	24.04	21.84	7.65	11.70	11.70	11.70	
274	273	16.50	35,000.00	2.00	0.20	16.83	16.83		5.61	4.36		4.36	
275	274	8.50	90,000.00	30.00	0.50	43.27	43.27	30.98		6.19		6.19	
276 277	275 276	11.00 11.50	137,500.00 35,000.00	2.00 1.50	0.13 1.50	66.11 16.83	66.11 16.83	75.60 8.49	23.62 4.22	5.31 38.73	5.31 38.73	5.31 38.73	
278	277	10.25	162,500.00	30.00	0.50	78.13	78.13	75.60		12.81	12.81	12.81	
279	278	10.75	35,000.00	1.50	1.00	16.83	16.83	11.13		26.26		26.26	
280	279	13.25	50,000.00	1.50	0.35	24.04	24.04	21.94	7.66	10.24	10.24	10.24	
281	280	11.50	#NULL!	2.00	0.33	#NULL!		30.03		8.74	8.74	8.74	
282	281	12.00	#NULL!	30.00	1.00	#NULL!	= 0.4	30.03		10.01	10.01	10.01	
283 284	282 283	13.50 13.75	15,000.00 #NULL!	2.00 30.00	0.33 0.50	7.21 #NULL!	7.21		2.40 #VALUE!	6.20 #VALUE!	6.20 #VALUE!	6.20	
285	284	17.00	35,000.00	2.00	0.33	16.83	16.83		#VALUE: 5.61	#VALUE:	#VALUE!	7.27	
286	285	15.00	25,000.00	1.50	2.25	12.02	12.02		4.01	57.61	57.61	57.61	
287	286	15.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
288	287	17.00	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
289	288	15.00	15,000.00	1.50	0.40	7.21	7.21		2.40	9.60		9.60	
290 291	289	16.50	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	
291	290 291	17.00 16.50	35,000.00 15,000.00	2.00 2.00	0.20 0.33	16.83 7.21	16.83 7.21		5.61 2.40	4.36 6.20		4.36 6.20	
293	292	18.00	15,000.00	1.50	1.00	7.21	7.21		2.40	24.00		24.00	
294	293	11.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	
295	294	10.75	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
296	295	12.00	15,000.00	1.50	1.25	7.21	7.21		2.40	30.00		30.00	
297	296	11.50	15,000.00	2.00	0.13	7.21	7.21		2.40	2.48		2.48	
298 299	297 298	15.00 9.00	15,000.00 #NULL!	1.50 30.00	0.60 0.50	7.21 #NULL!	7.21		2.40 #VALUE!	14.40 #VALUE!	14.40 #VALUE!	14.40	
300	296 299	9.00 8.75	#NOLL! 15,000.00	30.00	0.50	#NULL! 7.21	7.21		#VALUE! 2.40	#VALUE!		1.20	
301	300	10.00	50,000.00	2.00	0.30	24.04	24.04		8.01	4.84		4.84	
302	301	8.75	35,000.00	7.50	0.13	16.83	16.83		5.61	0.70		0.70	
303	302	8.50	15,000.00	2.00	0.33	7.21	7.21		2.40	6.20		6.20	
304	303	15.75	#NULL!	30.00	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!		
305	304	16.25	#NULL!	2.00	0.07	#NULL!	7.04		#VALUE!	#VALUE!	#VALUE!	4.00	
306 307	305 306	16.00 16.00	15,000.00 #NULL!	2.00 30.00	0.27 0.50	7.21 #NULL!	7.21		2.40 #VALUE!	4.96 #VALUE!	4.96 #VALUE!	4.96	
307	300	00.00	#INULL!	30.00	0.50	#INULL!			#VALUE!	#VALUE!	#VALUE!		

	Α	AJ	BC	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
	ļ	- L	-		II.		1.						
											Filter -	V	
										Interim	altcost (must		
			Mid-point					h_median		altcost		Winsorized	
1	id	etime	Income	dtimfac	drivtim		Filter hourate	(temp)	1/3 newhrate	formula	Q4)	altcost	Notes
308 309	307 308	15.00	25,000.00	1.50	0.75	12.02	12.02		4.01 2.40	19.20	19.20	19.20	
310	309	15.00 15.00	15,000.00 15,000.00	7.50 1.50	0.25 0.75	7.21 7.21	7.21 7.21		2.40	0.60 18.00	0.60 18.00	18.00	Winsor
311	310	14.00	15,000.00	2.00	0.73	7.21	7.21		2.40	1.24	1.24	1.24	
312	311	13.75	50,000.00	30.00	0.50	24.04	24.04		8.01	4.01	4.01	4.01	
313	312	13.75	#NULL!	2.00	0.13	#NULL!			#VALUE!	#VALUE!	#VALUE!		
314	313	13.25	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
315	314	13.00	35,000.00	30.00	0.50	16.83	16.83		5.61	2.80	2.80	2.80	
316	315	17.00	15,000.00	2.00	0.33	7.21	7.21		2.40	6.20	6.20	6.20	
317	316	17.00	35,000.00	1.50	0.40	16.83	16.83		5.61	10.88	10.88	10.88	
318 319	317 318	16.00 15.50	15,000.00	30.00	2.00	7.21 7.21	7.21 7.21		2.40 2.40	4.81 4.96	4.81 4.96	4.81 4.96	
320	318	15.50	15,000.00 15,000.00	2.00 30.00	0.27 0.50	7.21 7.21	7.21 7.21		2.40	1.20	4.96 1.20	4.96 1.20	
321	320	14.75	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
322	321	9.25	50,000.00	1.50	0.50	24.04	24.04		8.01	14.81	14.81	14.81	
323	322	9.50	50,000.00	1.50	0.50	24.04	24.04		8.01	14.81	14.81	14.81	
324	323	10.00	35,000.00	1.50	0.75	16.83	16.83		5.61	4.21	na		Excluded
325	324	11.50	#NULL!	2.00	0.33	#NULL!			#VALUE!	#VALUE!	#VALUE!		
326	325	null	137,500.00	30.00	0.50	66.11	66.11		22.04	11.02	11.02	11.02	
327	326	11.00	90,000.00	1.50	0.40	43.27	43.27		14.42	14.41	14.41	14.41	
328 329	327	10.67 11.25	35,000.00	1.50	0.60	16.83 #NULL!	16.83		5.61 #VALUE!	16.33 #VALUE!	16.33 #VALUE!	16.33	3
330	328 329	12.00	#NULL! 50,000.00	2.00 1.50	0.20 0.75	#NULL! 24.04	24.04		#VALUE! 8.01	#VALUE! 22.21	#VALUE! 22.21	22.21	
331	330	11.75	90,000.00	2.00	0.13	43.27	43.27		14.42	4.08	4.08	4.08	
332	331	12.50	112,500.00	2.00	0.27	54.09	54.09		18.03	9.13	9.13	9.13	
333	332	8.75	25,000.00	30.00	0.50	12.02	12.02		4.01	2.00	2.00	2.00	
334	333	8.75	15,000.00	2.00	0.33	7.21	7.21		2.40	6.20	6.20	6.20)
335	334	9.50	15,000.00	2.00	0.27	7.21	7.21		2.40	4.96	4.96	4.96	
336	335	9.75	15,000.00	30.00	1.00	7.21	7.21		2.40	2.40	2.40	2.40	
337	336	10.75	35,000.00	30.00	0.50	16.83	16.83		5.61	2.80	2.80	2.80	
338 339	337 338	11.00 12.00	15,000.00 #NULL!	30.00 2.00	0.50 0.33	7.21 #NULL!	7.21		2.40 #VALUE!	1.20 #VALUE!	1.20 #VALUE!	1.20	
340	339	8.25	#NOLL! 50,000.00	2.00	0.33	#NULL! 24.04	24.04		#VALUE! 8.01	#VALUE!	#VALUE!	4.84	1
341	340	8.25	50,000.00	1.50	0.50	24.04	24.04		8.01	14.81	14.81	14.81	
342	341	8.50	50,000.00	30.00	1.00	24.04	24.04		8.01	8.01	8.01	8.01	
343	342	9.25	70,000.00	30.00	0.50	33.65	33.65		11.22	5.61	5.61	5.61	
344	343	12.00	35,000.00	1.50	1.25	16.83	16.83		5.61	34.01	34.01	34.01	
345	344	17.00	15,000.00	2.00	0.07	7.21	7.21		2.40	1.24	1.24	1.24	
346	345	13.75	35,000.00	30.00	0.50	16.83	16.83		5.61	2.80	2.80	2.80	
347 348	346 347	15.00	15,000.00	30.00	0.50	7.21	7.21		2.40 5.61	1.20 2.80	1.20	1.20	
349	347 348	13.25 11.50	35,000.00 #NULL!	30.00 1.50	0.50 0.60	16.83 #NULL!	16.83		#VALUE!	#VALUE!	2.80 #VALUE!	2.80	,
350	349	14.50	25,000.00	2.00	0.33	12.02	12.02		#VALUE! 4.01	#VALUE! 6.74	#VALUE!	6.74	
351	350	11.75	70,000.00	7.50	0.13	33.65	33.65		11.22	1.40	1.40	1.40	
352	351	12.25	15,000.00	30.00	1.00	7.21	7.21		2.40	2.40	2.40	2.40	
353	352	12.25	15,000.00	1.50	0.60	7.21	7.21		2.40	14.40	14.40	14.40)
354	500	12.25	137500	2	0.2	66.11	66.11	37.21		6.68	6.68		3 Added 500-600
355	501	12.75	15000	2	0.33	7.21	7.21		2.40	6.20	6.20	6.20	
356	502	9.25	15000	2	0.33	7.21	7.21		2.40	6.20	6.20	6.20	
357	503	8.75	50000	30	0.50	24.04	24.04		8.01	4.01	4.01	4.01	
358	504	14.5	15000	2	0.27	7.21	7.21		2.40	0.64	na		Excluded

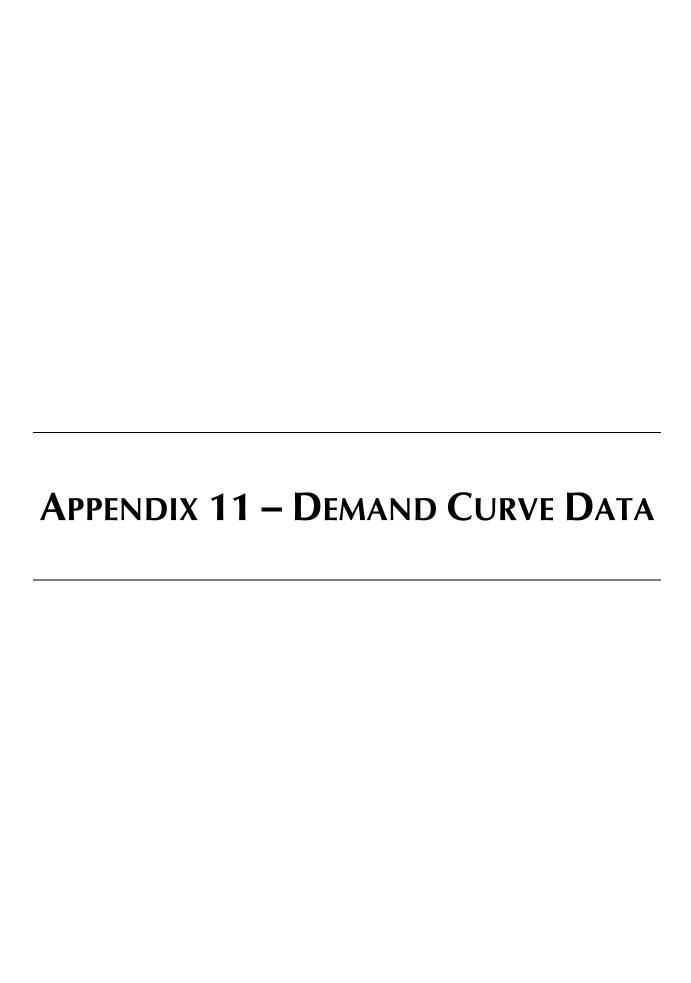
	Α	AJ	BC	BF	BH	BJ	BP	BQ	BR	BV	BW	BY		CC
										Interim	Filter - altcost (must	V		
			Mid-point					h median		altcost	respond to	Winsorized		
1	id	etime	Income	dtimfac	drivtim	hourate	Filter hourate	_	1/3 newhrate	formula	Q4)	altcost	Notes	
359	505	13	#NULL!	30	0.50	#NULL!		(** /	#VALUE!	#VALUE!	#VALUE!			
360	506	12.75	15000	2	0.03	7.21	7.21		2.40	0.62	0.62	0.62		
361	507	14.75	35000	30	0.50	16.83	16.83		5.61	2.80	2.80	2.80		
362	508	18	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
363 364	509 510	12.25 15	15000	1.5 2	1.25	7.21	7.21	9.12	2.72	30.40	30.40	30.40		
365	510 511	13.5	#NULL! 90000	1.5	0.03 1.50	#NULL! 43.27	43.27	46.76 53.17	15.59 16.07	1.06 56.51	1.06 56.51	1.06 56.51		
366	512	8.5	50000	1.5	1.00	24.04	24.04	38.39	10.40	32.00	32.00	32.00		
367	513	8.5	162500	2	0.20	78.13	78.13	00.00	26.04	8.45	8.45	8.45		
368	514	9	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
369	515	null	15000	7.5	5.00	7.21	7.21		2.40	17.02	17.02	17.02		
370	516	11	35000	2	0.20	16.83	16.83		5.61	4.36	4.36	4.36		
371	517	11	15000	2	0.03	7.21	7.21		2.40	0.62	0.62	0.62		
372 373	518 519	12 10	#NULL!	1.5 7.5	1.00 0.25	#NULL!	40.07	44.02 33.81	14.67	36.27	36.27	36.27		
374	519 520	10 null	90000 50000	7.5 1.5	0.25 1.25	43.27 24.04	43.27 24.04	11.13	12.85 5.86	3.21 34.33	3.21 34.33	3.21 34.33		
375	520	null	70000	1.5	0.40	33.65	33.65	29.29	10.49	12.84	12.84	12.84		
376	522	14	15000	1.5	0.50	7.21	7.21	16.13	3.89	12.75	12.75	12.75		
377	523	9.5	90000	2	0.27	43.27	43.27	68.69	18.66	9.30	9.30	9.30		
378	524	10	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
379	525	11	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
380	526	11.5	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
381	527	12.5	25000	30	0.50	12.02	12.02		4.01	2.00	2.00	2.00		
382 383	528 529	10 14	15000 15000	30 1.5	0.50 0.50	7.21 7.21	7.21 7.21		2.40 2.40	1.20 12.00	1.20 12.00	1.20 12.00		
384	530	12	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
385	531	15	35000	2	0.03	16.83	16.83		5.61	0.73	0.73	0.73		
386	532	12.25	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
387	533	11.75	50000	1.5	0.75	24.04	24.04	22.18	7.70	21.98	21.98	21.98		
388	534	12.5	15000	2	0.20	7.21	7.21		2.40	3.72	3.72	3.72		
389	535	10	15000	1.5	0.40	7.21	7.21		2.40	9.60	9.60	9.60		
390 391	536 537	11.75 10.5	15000 50000	1.5 30	1.25 0.50	7.21 24.04	7.21 24.04		2.40 8.01	30.00 4.01	30.00 4.01	30.00 4.01		
392	538	15.75	#NULL!	30	0.50	#NULL!	24.04		#VALUE!	#VALUE!	#VALUE!	4.01		
393	539	16.5	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
394	540	16.75	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
395	541	18.5	15000	1.5	1.00	7.21	7.21		2.40	24.00	24.00	24.00		
396	542	18	15000	1.5	0.50	7.21	7.21		2.40	12.00	12.00	12.00		
397	543	8.5	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
398 399	544	12.5	50000	2	0.33	24.04	24.04		8.01	8.07	8.07	8.07		
400	545 546	9 9.5	15000 25000	30 30	0.50 0.50	7.21 12.02	7.21 12.02		2.40 4.01	1.20 2.00	1.20 2.00	1.20 2.00		
401	547	null	15000	2	0.40	7.21	7.21		2.40	7.44	7.44	7.44		
402	548	11.5	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
403	549	12.25	25000	30	0.50	12.02	12.02		4.01	2.00	2.00	2.00		
404	550	8.5	#NULL!	30	0.50	#NULL!			#VALUE!	#VALUE!	#VALUE!			
405	551	9.75	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20		
406	552	10	#NULL!	30	0.50	#NULL!	701		#VALUE!	#VALUE!	#VALUE!	0.00		
407 408	553 554	8.5 9	15000 #NULL!	2 30	0.33 0.50	7.21 #NULL!	7.21		2.40 #VALUE!	6.20 #VALUE!	6.20 #VALUE!	6.20		
408	555 555	11	#NULL! 15000	30 2	0.50	#NULL! 7.21	7.21		#VALUE! 2.40	#VALUE!	#VALUE!	1.24		
TU3	JJJ		13000		0.07	1.4	1.21		2.40	1.24	1.24	1.24		

	Α	AJ	BC	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
											=	\downarrow	
										Interim	Filter -	V	
			Mid-point					h median		altcost	altcost (must respond to	Winsorized	
1	id	etime	Income	dtimfac	drivtim	hourate	Filter hourate	_	1/3 newhrate	formula	Q4)		Notes
410	556	12.5	15000	30	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
411	557	11	#NULL!	1.5	1.25	#NULL!		28.57	9.52	38.90	38.90	38.90	
412	558	null	90000	30	0.50	43.27	43.27	41.41	14.11	7.06		7.06	
413 414	559 560	12 16.5	#NULL! 50000	30 1.5	0.50 1.25	#NULL! 24.04	24.04	11.17 18.64	3.72 7.11	1.86 35.89	1.86 35.89	1.86 35.89	
415	561	16.5	90000	1.5	0.13	43.27	43.27	30.03	12.22	33.69	3.79	3.79	
416	562	17	112500	1.5	0.50	54.09	54.09	21.84	12.65	17.13	17.13	17.13	
417	563	17.5	50000	2	0.33	24.04	24.04	44.02	11.34	9.18		9.18	
418	564	17.5	50000	2	0.33	24.04	24.04	36.13	10.03	8.74	8.74	8.74	
419	565	9.5	70000	2	0.20	33.65	33.65	22.07	9.29	5.10	5.10	5.10	
420 421	566	12	25000	1.5	1.50	12.02	12.02	9.86	3.65	37.87	37.87	37.87	
421	567 568	11.75 9	#NULL! 70000	1.5 30	0.50 0.50	#NULL! 33.65	33.65	19.3 24.81	6.43 9.74	14.02 4.87	14.02 4.87	14.02 4.87	
423	569	9.25	#NULL!	2	0.50	#NULL!	33.03	53.17	9.7 4 17.72	6.78	6.78	6.78	
424	570	10.5	#NULL!	30	0.50	#NULL!		16.75	5.58	2.79	2.79	2.79	
425	571	10	90000	30	0.50	43.27	43.27	25.93	11.53	5.77	5.77	5.77	,
426	572	10.08	#NULL!	2	0.33	#NULL!		28.57	9.52	8.57	8.57	8.57	
427	573	10.25	70000	1.5	0.50	33.65	33.65	22.27	9.32	15.46		15.46	
428 429	574 575	12.5 14	137500 35000	1.5 1.5	1.50 0.75	66.11 16.83	66.11 16.83	46.76 21.94	18.81 6.46	60.62 21.05	60.62 21.05	60.62 21.05	
430	575 576	11.25	90000	1.5	0.75	43.27	43.27	33.81	12.85	9.68	9.68	9.68	
431	577	11.75	#NULL!	2	0.07	#NULL!	43.27	29.29	9.76	1.73	1.73	1.73	
432	578	12.5	50000	2	0.13	24.04	24.04	48.7	12.12	3.78	3.78	3.78	
433	579	10.5	112500	2	0.03	54.09	54.09	68.69	20.46	1.22	1.22	1.22	!
434	580	8.75	70000	2	0.33	33.65	33.65	47.76	13.57	9.92		9.92	
435	581	10	#NULL!	2	0.20	#NULL!	= 0.4	11.13	3.71	3.98	3.98	3.98	
436 437	582 583	13 9.5	15000 25000	1.5 2	1.25 0.10	7.21 12.02	7.21 12.02	9.12 14.1	2.72 4.35	30.40 2.06	30.40 2.06	30.40 2.06	
438	584	9.5	35000	2	0.10	16.83	16.83	16.88	5.62	7.27	7.27	7.27	
439	585	12	#NULL!	1.5	1.00	#NULL!	10.00	33.75	11.25	32.85	32.85	32.85	
440	586	14.5	50000	1.5	1.00	24.04	24.04	19.37	7.23	28.83	28.83	28.83	
441	587	null	#NULL!	2	0.27	#NULL!		53.17	17.72	9.05	9.05	9.05	
442	588	13	50000	1.5	0.50	24.04	24.04	14.7	6.46	14.03	14.03	14.03	
443	589	12	25000	1.5	0.35	12.02	12.02	04.00	4.01	8.96	8.96	8.96	
444 445	590 591	12.5 9	90000 50000	2 2	0.33 0.03	43.27 24.04	43.27 24.04	24.32 25.1	11.26 8.19	9.15 0.81	9.15 0.81	9.15 0.81	
445	591	12.5	35000	1.5	1.50	16.83	16.83	43.38	10.03	47.45	47.45	47.45	
447	593	13.25	#NULL!	30	0.50	#NULL!	. 5.56	27.64	9.21	4.61	4.61	4.61	
448	594	null	70000	1.5	1.00	33.65	33.65	27.95	10.27	31.87	31.87	31.87	
449	595	10.5	15000	1.5	0.50	7.21	7.21	9.86	2.85	12.22	12.22	12.22	
450	596	null 	#NULL!	30	0.50	#NULL!		30.03	10.01	5.01	5.01	5.01	
451	597	null	137500	2	0.33	66.11	66.11	53.17	19.88	12.03	12.03	12.03	
452 453	598 599	10 10	35000 50000	2 30	0.20 0.50	16.83 24.04	16.83 24.04	22.32 24.54	6.52 8.10	1.30 4.05	na 4.05	4.05	Excluded
454	600	15	35000	1.5	1.00	16.83	16.83	15.63	5.41	27.01	27.01		End Added Recs
455	601	7.00	50,000.00	30.00	0.50	24.04	24.04		8.01	4.01	4.01	4.01	
456	602	10.50	25,000.00	1.50	0.40	12.02	12.02		4.01	10.24	10.24	10.24	
457	603	11.00	15,000.00	2.00	0.27	7.21	7.21		2.40	4.96	4.96	4.96	;
458	604	15.50	#NULL!	2.00	0.40	#NULL!			#VALUE!	#VALUE!	#VALUE!		
459	605	16.00	70,000.00	2.00	0.03	33.65	33.65		11.22	0.91	0.91	0.91	
460	606	13.75	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	

1 16 16 16 16 16 16 16		Α	AJ	ВС	BF	BH	BJ	BP	BQ	BR	BV	BW	BY	CC
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667 613 66.00 15.000.00 30.00 0.50 7.21 7.														
	466	612	18.00	15,000.00	1.50	1.00	7.21	7.21		2.40	24.00	24.00	24.00	
		613	16.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20	1.20	1.20	
Fig. Fig.		614	12.00		1.50	0.50		54.09	33.75	14.64				
Fig. 10									15.46					
Fig. Fig.													2.80	
Fig. 15.00														
Transport Tran				,										
475	4/3													
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4789 624 8.00 #NULLI 30.00 0.50 #NULLI 30.03 10.01 5.01 5.01 5.01 479 625 16.00 70,000.00 2.00 2.03 3.38.65 33.65 30.03 10.01 5.01 4.78 14.78 4801 626 8.00 50,000.00 1.50 0.50 24.04 24.04 22.372 7.96 14.78 14.78 14.78 481 627 17.00 50,000.00 1.50 0.75 #WILLI 1.50 0.75 #WILLI 2.00 7.73 42.22 42.52 42.59 24.19 24														
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485	483	629	18.00	70,000.00	1.50	2.50	33.65	33.65	16.97	8.44	75.09	75.09	75.09	
486 632		630	15.00	50,000.00	2.00	0.03	24.04	24.04	16.78	6.80	0.77	0.77	0.77	
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488 634 14.50 #NULLI 2.00 0.33 #NULLI 2.857 9.52 8.57 8.57 8.57 489 635 16.50 70,000.00 1.50 1.00 33.65 33.65 23.72 9.56 31.16 31.16 31.16 491 637 15.50 25,000.00 1.50 0.75 12.02 12.02 8.01 3.34 18.70 18.70 18.70 18.70 492 638 15.25 90,000.00 1.50 0.50 43.27 43.27 30.84 12.35 16.98 16.98 16.98 493 639 15.25 70,000.00 30.00 0.50 7.21 7.21 2.40 12.00 12.00 12.00 494 640 17.50 15,000.00 1.50 0.50 7.21 7.21 9.86 2.85 12.22 12.22 12.22 497 641 15.50 10.00 1.50 0.75 102.16 102.16 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>														
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508 654 18.00 50,000.00 1.50 1.00 24.04 24.04 23.72 7.96 29.56 29.56 29.56 509 655 16.00 50,000.00 1.50 0.75 24.04 24.04 27.64 8.61 22.66 22.66 22.66 510 656 17.00 #NULL! 2.00 0.13 #NULL! 14.70 4.90 2.81 2.81 2.81	507													
509 655 16.00 50,000.00 1.50 0.75 24.04 24.04 27.64 8.61 22.66 22.66 22.66 510 656 17.00 #NULL! 2.00 0.13 #NULL! 14.70 4.90 2.81 2.81 2.81														
510 656 17.00 #NULL! 2.00 0.13 #NULL! 14.70 4.90 2.81 2.81 2.81														
								251						
	511	657	16.50	70,000.00	2.00	0.07	33.65	33.65	25.10				1.73	

	Α	AJ	BC	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
											Filter -	V	
			NAC discount of					b P			altcost (must	MC	
	:		Mid-point	-14:	44.4	h	Filton bounds	h_median	4/0	altcost	respond to		Notes
1 512	id 658	etime 16.75	90,000.00	dtimfac 30.00	drivtim 0.50	nourate 43.27	Filter hourate 43.27	(temp) 36.30	1/3 newhrate 13.26	formula 6.63	Q4) 6.63	altcost 6.63	Notes
513	659	16.75	35,000.00	1.50	0.50	16.83	16.83	36.30	5.61	20.41	20.41	20.41	
514	660	16.08	35,000.00	30.00	0.50	16.83	16.83	10.31	4.52	2.26		2.26	
515	661	15.50	70,000.00	1.50	0.50	33.65	33.65	24.32	9.66	15.63		15.63	
516	662	15.50	15,000.00	1.50	0.75	7.21	7.21	9.32	2.76	18.27	18.27	18.27	
517	663	15.50	#NULL!	2.00	0.40	#NULL!		20.51	6.84	9.21	9.21	9.21	
518	664	15.00	70,000.00	2.00	0.40	33.65	33.65	27.64	10.22	10.57	10.57	10.57	
519	665	15.00	70,000.00	1.50	0.35	33.65	33.65	11.13	7.46	10.17		10.17	
520	666	16.00	#NULL!	2.00	0.13	#NULL!		30.03	10.01	3.49		3.49	
521	667	17.00	25,000.00	2.00	0.20	12.02	12.02	11.35	3.89	4.02		4.02	
522	668	17.00	25,000.00	1.50	1.00	12.02	12.02	8.01	3.34	24.94		24.94	
523	669	9.00	#NULL!	1.50	0.75	#NULL!	40.07	28.57	9.52	23.34		23.34	
524 525	670 671	10.50 11.00	90,000.00 70,000.00	2.00 1.50	0.40 1.00	43.27 33.65	43.27 33.65	14.15 24.72	9.57 9.73	10.31 31.33	10.31 31.33	10.31 31.33	
526	672	15.50	50,000.00	1.50	1.50	24.04	24.04	24.72	9.73 7.66	43.89		43.89	
527	673	11.00	35,000.00	2.00	0.20	16.83	16.83	8.01	4.14	4.07	4.07	4.07	
528	674	10.00	35,000.00	30.00	0.50	16.83	16.83	22.27	6.52	3.26		3.26	
529	675	13.00	90,000.00	1.50	0.35	43.27	43.27	16.97	10.04	11.07	11.07	11.07	
530	676	12.00	90,000.00	1.50	1.25	43.27	43.27	41.07	14.06	44.57	44.57	44.57	
531	677	11.50	35,000.00	30.00	1.00	16.83	16.83	20.51	6.22	6.22	6.22	6.22	
532	678	12.00	#NULL!	2.00	0.13	#NULL!		43.99	14.66	4.12	4.12	4.12	
533	679	13.50	35,000.00	2.00	0.33	16.83	16.83	11.56	4.73	6.98	6.98	6.98	
534	680	14.50	#NULL!	1.50	0.75	#NULL!		19.16	6.39	20.99	20.99	20.99	
535	681	12.50	15,000.00	1.50	0.75	7.21	7.21	10.31	2.92	18.39		18.39	
536	682	11.75	25,000.00	2.00	0.33	12.02	12.02	10.67	3.78	6.66		6.66	
537	683	16.00	70,000.00	2.00	0.03	33.65	33.65	33.47	11.19	0.91	0.91	0.91	
538	684	13.00	70,000.00	2.00	0.20	33.65	33.65	33.47	11.19	5.48		5.48	
539 540	685	12.00 16.50	#NULL!	2.00 2.00	0.13 0.03	#NULL! 54.09	54.09	34.18 53.17	11.39 17.88	3.68 1.14		3.68 1.14	
541	686 687	16.00	112,500.00 #NULL!	1.50	1.25	#NULL!	54.09	9.35	3.12	30.90		30.90	
542	688	14.00	50,000.00	1.50	1.75	#NOLL! 24.04	24.04	15.02	6.51	49.19		49.19	
543	689	17.50	15,000.00	30.00	0.50	7.21	7.21	13.02	2.40	1.20		1.20	
544	690	14.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	
545	691	14.25	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	
546	692	14.50	35,000.00	1.50	0.40	16.83	16.83		5.61	10.88		10.88	
547	693	16.00	137,500.00	1.50	1.00	66.11	66.11	16.78	13.81	35.41	35.41	35.41	
548	694	15.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	
549	695	15.00	50,000.00	30.00	0.50	24.04	24.04		8.01	4.01	4.01	4.01	
550	696	15.50	35,000.00	30.00	0.50	16.83	16.83		5.61	2.80		2.80	
551	697	16.00	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	
552	698	13.00	15,000.00	1.50	0.50	7.21	7.21		2.40	12.00		12.00	
553	699	10.25	25,000.00	30.00	0.50	12.02	12.02		4.01	2.00		2.00	
554 555	700	11.00	15,000.00	2.00	0.20	7.21	7.21		2.40	3.72		3.72	
556	701 702	12.00 11.00	15,000.00 35,000.00	30.00 1.50	0.50 1.00	7.21 16.83	7.21 16.83		2.40 5.61	1.20 27.21	1.20 27.21	1.20 27.21	
557	702 703	11.50	15,000.00	30.00	0.50	7.21	7.21		2.40	1.20		1.20	
558	703 704	13.50	15,000.00	2.00	0.50	7.21	7.21		2.40	3.72		3.72	
559	704	14.00	15,000.00	1.50	1.20	7.21	7.21		2.40	28.80		28.80	
560	706	11.75	35,000.00	2.00	0.33	16.83	16.83		5.61	7.27	7.27	7.27	
561	707	12.25	15,000.00	1.50	1.25	7.21	7.21		2.40	30.00		30.00	
562	708	12.50	50,000.00	1.50	1.25	24.04	24.04		8.01	37.02		37.02	

	Α	AJ	BC	BF	ВН	BJ	BP	BQ	BR	BV	BW	BY	CC
											Filter -	\	
			Mistration					h		Interim	altcost (must	\\/:	
1		d etir	Mid-point ne Income	dtimfac	drivtim	hourata	Filter hourate	h_median (temp)	1/3 newhrate	altcost formula	respond to Q4)	Winsorized altcost	Notes
563	70				0.50	7.21	7.21	(temp)	2.40			1.20	
564	71				0.50	16.83			5.61	2.80		2.80	
565													
566		Captured										12.18	
567													
568		N											
569		% Missed											
571		%Capture		Manually rem	oved #NI II I I								
572		Adjustmen	t		rly rate if both	hourate and	h median						
573		Ratio		provided.	,		_						
574													
575													
576										Sum =	5,773.31		
5//										N = Variance =	474	172.10	
570										Std Dev =		172.10	
563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 591 592 593 594 595 595 595 595 595 595 595										SEM =		0.60	
581										95% conf int	terval = ±	1.18	
582										by fx		1.18	
583										Result = \$1	2.18 ± 1.18		



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id	98	Incost100	Incost67	Incost33
8	5.00	#NULL!	#NULL!	#NULL!
9	10.00	#NULL!	#NULL!	#NULL!
10	10.00	2.40	2.21	1.98
11	15.00	3.50	3.09	2.40
12	20.00	#NULL!	#NULL!	#NULL!
13	7.00	1.68	1.46	1.17
14	10.00	1.38	1.10	0.71
15	3.00	3.53	3.34	3.10
16	1.00	3.23	3.10	2.96
17	30.00	#NULL!	#NULL!	#NULL!
18	3.00	#NULL!	#NULL!	#NULL!
19	2.00	2.40	2.08	1.63
20	5.00	3.13	2.93	2.70
21	2.00	3.26	3.17	3.07
22	15.00	0.79	0.60	0.37
23	5.00	2.93	2.63	2.21
24	20.00	3.65	3.49	3.30
25	2.00	3.15	2.86	2.43
26	1.00	1.68	1.46	1.17
27	2.00	4.33	4.05	3.68
28	25.00	2.49	2.08	1.39
29	15.00	#NULL!	#NULL!	#NULL!
30	30.00	#NULL!	#NULL!	#NULL!
31	4.00	#NOLL:	#NOLL:	#NOLL:
32	20.00	3.67	3.26	2.57
33	10.00	2.40	2.20	2.57 1.95
33 34		2.40 4.71	2.20 4.48	4.18
	0.00			
35	22.00	0.51	0.25	-0.09
36	0.00	4.76	4.57	4.24
37	6.00	2.05	1.95	1.82
38	1.00	#NULL!	#NULL!	#NULL!
39	5.00	#NULL!	#NULL!	#NULL!
40	25.00	#NULL!	#NULL!	#NULL!
41	1.00	#NULL!	#NULL!	#NULL!
42	2.00	#NULL!		#NULL!
43	1.00	2.40	2.21	1.98
44	25.00	#NULL!		
45	5.00	1.54	1.44	1.31
46	0.00	4.42	4.19	3.90
47	0.00	3.74		3.40
48	0.00		#NULL!	#NULL!
49	2.00	3.07	2.99	2.89
50	4.00	3.31	3.00	2.55
51	3.00	1.28	0.88	0.18
52	10.00	#NULL!	#NULL!	#NULL!
53	2.00		3.25	
54	3.00	#NULL!		
55	0.00	4.23		3.79
56	0.00	#NULL!		
57	20.00	3.81	3.40	2.71
58	10.00	3.99	3.59	2.89
59	2.00	#NULL!		
60	2.00	2.90	#NOLL:	#NOLL:
61	1.00	2.40		1.95
O1	1.00	∠.40	2.20	1.33

id	q8	Incost100	Incost67	Incost33
62	10.00	2.13	1.72	1.03
63	30.00	#NULL!	#NULL!	#NULL!
64	5.00	2.82	2.42	1.72
65	1.00	#NULL!	#NULL!	#NULL!
66	25.00	3.93	3.53	2.83
67	2.00	3.52	3.11	2.42
68	1.00	4.17	3.92	3.58
69	5.00	#NULL!	#NULL!	#NULL!
70	10.00	#NULL!	#NULL!	#NULL!
71	7.00	3.07	2.67	1.98
72	15.00	#NULL!	#NULL!	#NULL!
73	20.00	1.79	1.39	0.69
74	5.00	3.50	3.09	2.40
75	2.00	3.07	2.67	1.98
76	1.00	#NULL!	#NULL!	#NULL!
77	20.00	4.63	4.22	3.53
78	25.00	3.30	2.89	2.20
79	5.00	#NULL!	#NULL!	#NULL!
80	2.00	3.32	3.09	2.80
81	1.00	#NULL!	#NULL!	#NULL!
82	10.00	#NULL!	#NULL!	#NULL!
1	25.00	#NULL!	#NULL!	#NULL!
2	2.00	3.31	3.12	2.88
3	28.00	2.13	1.72	1.03
4	2.00	3.34	3.01	2.51
5	1.00	2.99	2.71	2.32
6	9.00	2.76	2.42	1.90
7	1.00	#NULL!	#NULL!	#NULL!
83	5.00	2.40	2.08	1.63
84	20.00	#NULL!		
85	2.00	3.77	3.36	
86	30.00	3.30	2.89	
87		#NULL!		#NULL!
88	1.00	3.52	3.11	2.42
89	15.00	#NULL!		
90	0.00	2.96	2.74	2.44
91	10.00	3.67	3.26	2.57
92	5.00	2.89	2.49	1.79
93	12.00	2.30	2.04	1.70
94 05	0.00	#NULL!	#NULL!	#NULL!
95 96	10.00	2.76 1.48	2.49	2.10
96 97	1.00	1.46 #NULL!	1.30 #NULL!	1.07 #NULL!
98	20.00 4.00	#NULL! 4.02	#NOLL! 3.65	#NULL! 3.08
99	1.00	2.81	2.56	2.21
100	4.00	#NULL!	#NULL!	#NULL!
100	2.00	#NOLL:	#NOLL:	#NOLL:
101	0.00	#NULL!	#NULL!	#NULL!
102	2.00	#NOLL:	#NOLL: 2.56	#NOLL:
103	8.00	0.00	-0.09	-0.48
104	0.00	#NULL!	#NULL!	#NULL!
103	10.00	#NULL!	#NULL!	#NULL!
107	5.00	#NULL!	#NULL!	#NULL!
108	4.00	#NULL!	#NULL!	#NULL!
.50	1.00			10

id	98	Incost100		
109	0.00	3.56	3.22	2.71
110	1.00	3.10	2.87	2.57
111	20.00	1.14	1.03	0.91
112	0.00	1.54	1.44	1.31
113	3.00	2.24	2.09	1.91
114	0.00	#NULL!	#NULL!	#NULL!
115	12.00	1.28	0.88	0.18
116	15.00	3.07	2.67	1.98
117	3.00	2.78	2.56	2.27
118	30.00	0.59	0.18	-0.48
119	2.00	#NULL!	#NULL!	#NULL!
120	1.00	2.99	2.71	2.32
121	30.00	#NULL!	#NULL!	#NULL!
122	-1.00	3.67	3.26	2.57
123	25.00	3.07	2.67	1.98
124	7.00	2.49	2.08	1.39
125	2.00	2.49	2.58	2.49
125 126		3.10	2.56 2.87	2.49 2.57
	0.00			
127	25.00	#NULL!		#NULL!
128	8.00	#NULL!	#NULL!	#NULL!
129	2.00	3.26	3.00	2.67
130	30.00	2.82	2.42	1.72
131	10.00	2.05	1.95	1.82
132	3.00	#NULL!	#NULL!	#NULL!
133	15.00	#NULL!	#NULL!	#NULL!
134	4.00	3.65	3.31	2.79
135	2.00	#NULL!	#NULL!	#NULL!
136	20.00	#NULL!	#NULL!	#NULL!
137	0.00	2.40	2.21	1.98
138	5.00	#NULL!	#NULL!	#NULL!
139	10.00	0.79	0.60	0.37
140	30.00	3.07	2.67	1.98
141	4.00	2.64	2.35	1.92
142	1.00	3.66	3.41	3.07
143	25.00	1.28	0.88	0.18
144	0.00	3.53	3.34	3.10
145	30.00	#NULL!		
146	5.00	#NULL!	#NULL!	#NULL!
147	30.00	#NULL!	#NULL!	#NULL!
148	20.00	1.70	1.39	0.94
149	5.00	#NULL!		
150	1.00	3.32	3.09	2.80
151	10.00	2.65	2.32	1.82
152	0.00	2.24	2.09	1.91
153	3.00	#NULL!		#NULL!
154	5.00	#NOLL! 2.30	#NOLL! 2.04	#INULL!
				1.70
155 156	20.00	2.07	1.79	
156	3.00	3.53	3.34	3.10
157	4.00	3.88	3.63	3.30
158	2.00	#NULL!		
159	4.00	3.13	2.93	2.70
160	3.00	3.53	3.34	
161	0.00	3.63	3.36	2.99
162	1.00	3.65	3.49	3.30

: ₄	~0	Incost400	InacctC7	Innoct22
id 163	q8 2.00	Incost100 2.40	Incost67 2.21	Incost33 1.98
164	0.00	#NULL!	#NULL!	#NULL!
165	2.00	#NOLL:	3.33	#NOLL:
166	5.00	2.60	2.37	2.04
167	25.00	3.07	2.67	1.98
168	2.00	3.91	3.61	3.17
169	4.00	#NULL!	#NULL!	#NULL!
170	3.00	#NOLL:	1.99	#NOLL:
170	0.00	2.10	2.56	2.21
172	3.00	#NULL!	#NULL!	#NULL!
173	1.00	#NOLL:	3.63	3.39
174	20.00	1.89	1.64	1.30
175	2.00	3.78	3.49	3.08
176	25.00	3.30	2.89	2.20
177	0.00	#NULL!	#NULL!	#NULL!
178	20.00	1.28	0.88	0.18
179	4.00	2.94	2.61	2.13
180	20.00	1.28	0.88	0.18
181	30.00	1.28	0.88	0.18
182	5.00	2.76	2.49	2.10
183	15.00	0.45	0.34	0.22
184	30.00	3.07	2.67	1.98
185	10.00	1.83	1.72	1.60
186	1.00	#NULL!	#NULL!	#NULL!
187	10.00	2.25	2.05	1.80
188	30.00	2.49	2.08	1.39
189	2.00	2.89	2.49	1.80
190	20.00	0.91	0.70	0.44
191	5.00	3.08	2.99	2.90
192	25.00	1.28	0.88	0.18
193	12.00	2.70	2.49	2.23
194	8.00	2.53	2.32	2.05
195	20.00	1.28	0.88	0.18
196	4.00	1.94	1.54	0.85
197	10.00	#NULL!	#NULL!	#NULL!
198	2.00	3.54	3.28	2.93
199	5.00	#NULL!	#NULL!	#NULL!
200	1.00	4.32	4.22	4.11
201	2.00	3.14	2.98	2.79
202	2.00	4.37	4.15	3.87
203	1.00	2.93	2.77	2.60
204	25.00	1.28	0.88	0.18
205	0.00	2.60	2.37	2.09
206	1.00	3.74	3.61	3.47
207	6.00	#NULL!	#NULL!	#NULL!
208	10.00	3.07	2.78	2.38
209	28.00	2.13	1.72	1.03
210	1.00	2.42	2.31	2.18
211	1.00	2.95	2.70	2.37
212	10.00	2.84	2.43	1.74
213	12.00	1.83	1.72	1.60
214	1.00	3.45	3.28	3.06
215	1.00	3.26	3.04	2.76
216	10.00	2.31	2.10	1.83

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id	98	Incost100	Incost67	Incost33
217	2.00	#NULL!	#NULL!	#NULL!
218	1.00	4.76	4.57	4.24
219	1.00	4.28	4.01	3.65
220	10.00	2.48	2.20	1.82
221	2.00	3.11	2.71	2.02
222	30.00	1.45	1.05	0.35
223	2.00	1.48	1.08	0.38
224	3.00	3.23	3.02	2.75
225	1.00	#NULL!	#NULL!	#NULL!
226	3.00	2.66	2.25	1.56
227	1.00	2.03	1.73	1.29
228	5.00	2.32	2.15	1.94
229	3.00	2.22	1.93	1.51
230	1.00	1.70	1.29	0.60
231	0.00	4.05	3.86	3.62
232	4.00	2.63	2.22	1.53
233	1.00	3.66	3.50	3.31
234	28.00	1.63	1.23	0.54
235	0.00	2.24	2.04	1.79
236	6.00	1.80	1.63	1.43
237	1.00	3.82	3.63	3.39
238	10.00	1.61	1.31	0.87
239	5.00	0.71	0.31	-0.38
240	1.00	2.51	2.11	1.41
241	4.00	2.85	2.59	2.24
242	1.00	3.13	2.94	2.70
243	10.00	3.63	3.47	3.29
244	10.00	1.67	1.53	1.37
245	2.00	3.62	3.41	3.14
246	7.00	2.90	2.71	2.47
247	5.00	2.54	2.32	2.06
248	1.00	2.72	2.47	2.16
249	10.00	3.46	3.06	2.36
250	26.00	1.55	1.35	1.10
251	10.00	1.87	1.69	1.47
252	1.00	4.04	3.85	3.61
253	3.00	#NULL!	#NULL!	#NULL!
254	1.00	3.88	3.68	3.42
255	3.00	2.66	2.52	2.35
256	1.00	3.38	3.15	2.83
257	12.00	4.22	3.82	3.13
258	25.00	2.84	2.43	1.74
259	29.00	2.66	2.25	1.56
260	10.00	#NULL!	#NULL!	#NULL!
261	1.00	4.76	4.57	4.24
262	1.00	3.73	3.55	3.34
263	1.00	3.64	3.48	3.30
264	4.00	3.61	3.44	3.23
265	2.00	3.94	3.81	3.66
266	28.00	2.86	2.46	1.76
267	6.00	2.55	2.30	1.97
268	30.00	3.65	3.24	2.55
269	1.00	2.98	2.82	2.62
270	30.00	2.69	2.29	1.59
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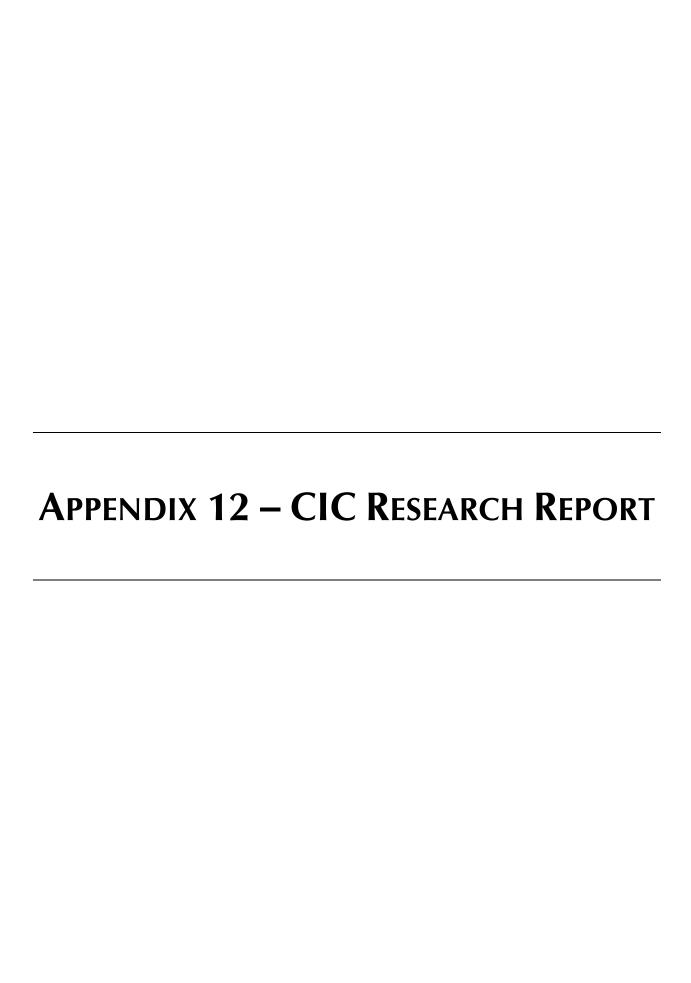
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522 1.00 2.81 2.69 2.55 523 3.00 2.96 2.66 2.23 524 5.00 1.28 0.88 0.18		1.00	3.89	3.73	3.54
523 3.00 2.96 2.66 2.23 524 5.00 1.28 0.88 0.18	521	1.00	3.06	2.84	2.55
524 5.00 1.28 0.88 0.18		1.00	2.81	2.69	
	523	3.00		2.66	2.23
525 25.00 1.28 0.88 0.18	524	5.00	1.28	0.88	0.18
	525	25.00	1.28	0.88	0.18

id	q8	Incost100	Incost67	Incost33
526	5.00	1.28	0.88	0.18
527	28.00	1.79	1.39	0.69
528	28.00	1.28	0.88	0.18
529	1.00	2.67	2.58	2.49
530	5.00	1.28	0.88	0.18
531	2.00	0.10	-0.09	-0.32
532	30.00	1.28	0.88	0.18
533	1.00	3.51	3.32	3.09
534	3.00	1.54	1.44	1.31
535	3.00	2.44	2.36	2.26
536	1.00	3.58	3.50	3.40
537	27.00	2.49	2.08	1.39
538	29.00	#NULL!	#NULL!	#NULL!
539	20.00	1.28	0.88	0.18
540	25.00	1.28	0.88	0.18
541	4.00	3.36	3.27	3.18
542	1.00	2.67	2.58	2.49
543	30.00	1.28	0.88	0.18
544	10.00	2.60	2.37	2.09
545	28.00	1.28	0.88	0.18
546	25.00	1.79	1.39	0.18
547	6.00	2.24	2.13	2.01
548	2.00	1.28	0.88	0.18
549		1.79		0.18
	28.00		1.39	
550 551	10.00	#NULL!	#NULL!	#NULL!
551 552	30.00	1.28	0.88 #NIIII I I	0.18
552 552	-1.00	#NULL!	#NULL!	#NULL!
553	10.00	2.05	1.95	1.82
554	30.00	#NULL!	#NULL!	#NULL!
555	15.00	0.45	0.34	0.22
556	15.00	1.28	0.88	0.18
557	2.00	4.14	3.93	3.66
558	1.00	3.05	2.65	1.95
559	20.00	1.72	1.31	0.62
560	1.00	3.98	3.80	3.58
561	10.00	1.95	1.69	1.33
562	3.00	3.39	3.16	2.84
563	6.00	2.82	2.56	2.22
564	12.00	2.74	2.49	2.17
565	15.00	2.18	1.94	1.63
566	1.00	3.89	3.77	3.63
567	5.00	3.02	2.85	2.64
568	4.00	2.68	2.28	1.58
569	5.00	2.63	2.33	1.91
570	30.00	2.13	1.72	1.03
571	8.00	2.85	2.45	1.75
572	5.00	2.70	2.46	2.15
573	2.00	3.21	3.00	2.74
574	2.00	4.76	4.49	4.10
575	1.00	3.43	3.25	3.05
576	10.00	2.90	2.64	2.27
577	1.00	1.11	0.87	0.55
578	20.00	1.95	1.69	1.33
579	3.00	0.95	0.64	0.20
0.0	2.00	0.00	0.0.	5.25

اج:	~0	Incontaco	lnaast07	Incost00
id 580	98 7.00	Incost100 2.94	Incost67 2.67	Incost33 2.29
581	1.00	1.70	1.55	1.38
582	-1.00	3.62	3.52	3.41
583	1.00	3.02 1.07	0.91	0.72
584			2.21	1.98
	1.00	2.40		
585	3.00	4.01	3.79	3.49
586	2.00	3.77	3.59	3.36
587	10.00	2.92	2.62	2.20
588	2.00	3.02	2.85	2.64
589	1.00	2.47	2.34	2.19
590	12.00	2.81	2.56	2.21
591	12.00	0.31	0.08	-0.21
592	2.00	4.35	4.14	3.86
593	20.00	2.63	2.22	1.53
594	1.00	3.96	3.74	3.46
595	1.00	2.71	2.61	2.50
596	1.00	2.71	2.30	1.61
597	5.00	3.23	2.93	2.49
598	3.00	#NULL!	#NULL!	#NULL!
599	30.00	2.50	2.09	1.40
600	1.00	3.63	3.48	3.30
601	7.00	2.49	2.08	1.39
602	5.00	2.60	2.47	2.33
603	2.00	1.83	1.72	1.60
604	12.00	#NULL!	#NULL!	#NULL!
605	15.00	0.51	0.25	-0.09
606	2.00	1.28	0.88	0.18
607	30.00	2.49	2.08	1.39
608	3.00	3.58	3.50	3.40
609	25.00	0.00	-0.09	-0.48
610	1.00	4.37	4.29	4.19
611	6.00	1.54	1.44	1.31
612	2.00	3.36	3.27	3.18
613	30.00	1.28	0.88	0.18
614	4.00	3.49	3.24	2.90
615	8.00	2.39	2.16	1.87
616	25.00	2.13	1.72	1.03
617	30.00	#NULL!	#NULL!	#NULL!
618	5.00	1.28	0.88	0.18
619	1.00	2.67	2.58	2.49
620	20.00	1.28	0.88	0.18
621	10.00	1.54	1.44	1.31
622	5.00	2.67	2.58	2.49
623	3.00	3.36	3.27	3.18
624	29.00	2.71	2.30	1.61
625	2.00	2.77	2.52	2.19
626	4.00	3.12	2.93	2.69
627	1.00	4.17	3.98	3.75
628	1.00	3.69	3.47	3.19
629	1.00	4.76	4.57	4.32
630	5.00	0.20	-0.01	-0.27
631	1.00	1.57	1.37	1.12
632	5.00	3.02	2.73	2.34
633	2.00	3.96	3.79	3.57

: _1	0	In occita OO	Incont07	In a a stoo
id	q8	Incost100	Incost67	Incost33
634 635	1.00 1.00	2.70 3.92	2.46 3.71	2.15 3.44
636	5.00	2.18	1.78	1.09
637	1.00	3.17	3.05	2.93
638	1.00	3.17	3.03	2.93
639				2.63 1.72
	30.00	2.82	2.41	
640	5.00	2.67	2.58	2.49
641	7.00	2.95	2.54	1.85
642	2.00	2.71	2.61	2.50
643	3.00	0.81	0.62	0.39
644	1.00	4.28	3.98	3.55
645	1.00	3.53	3.34	3.10
646	2.00	2.39	2.21	1.98
647	20.00	1.45	1.05	0.35
648	2.00	3.96	3.79	3.57
649	1.00	2.60	2.44	2.26
650	10.00	3.34	3.03	2.57
651	2.00	1.13	0.81	0.33
652	2.00	2.31	2.01	1.57
653	1.00	2.01	1.80	1.54
654	1.00	3.82	3.62	3.39
655	1.00	3.57	3.37	3.12
656	1.00	1.42	1.24	1.03
657	15.00	1.11	0.87	0.55
658	28.00	2.99	2.58	1.89
659	1.00	3.36	3.20	3.02
660	3.00	1.91	1.51	0.82
661	2.00	3.23	3.02	2.75
662	1.00	3.11	3.01	2.91
663	3.00	2.69	2.48	2.22
664	3.00	2.93	2.68	2.36
665	1.00	2.73	2.55	2.32
666	10.00	1.82	1.57	1.25
667	3.00	1.72	1.57	1.39
668	20.00	3.45	3.34	3.22
669	1.00	3.63	3.42	3.15
670	7.00	2.89	2.65	2.33
671	3.00	3.93	3.71	3.44
672	1.00	4.20	4.01	3.78
673	7.00	1.74	1.59	1.40
674	20.00	2.28	1.87	1.18
675	1.00	2.90	2.68	2.40
676	1.00	4.38	4.13	3.80
677	25.00	2.93	2.52	1.83
678	20.00	2.08	1.80	1.41
679	1.00	2.32	2.15	1.94
680	1.00	3.42	3.25	3.04
681	1.00	3.13	3.02	2.91
682	1.00	2.22	2.07	1.90
683	15.00	0.51	0.25	-0.09
684	10.00	2.30	2.04	1.70
685	1.00	1.90	1.65	1.30
686	1.00	0.84	0.55	0.13
687	1.00	3.66	3.55	3.43

id	q8	Incost100	Incost67	Incost33
688	1.00	4.28	4.10	3.90
689	12.00	1.28	0.88	0.18
690	20.00	1.28	0.88	0.18
691	28.00	1.28	0.88	0.18
692	1.00	2.73	2.57	2.39
693	1.00	4.14	3.90	3.57
694	25.00	1.28	0.88	0.18
695	10.00	2.49	2.08	1.39
696	10.00	2.13	1.72	1.03
697	20.00	1.28	0.88	0.18
698	1.00	2.67	2.58	2.49
699	30.00	1.79	1.39	0.69
700	10.00	1.54	1.44	1.31
701	10.00	1.28	0.88	0.18
702	1.00	3.65	3.49	3.30
703	20.00	1.28	0.88	0.18
704	1.00	1.54	1.44	1.31
705	1.00	3.54	3.46	3.36
706	1.00	2.40	2.21	1.98
707	1.00	3.58	3.50	3.40
708	1.00	4.04	3.85	3.61
709	25.00	1.28	0.88	0.18
710	20.00	2.13	1.72	1.03





A STUDY OF THE ECONOMIC VALUE OF PUBLIC BEACH LAND IN SOLANA BEACH

PREPARED FOR:

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Introduction

While it is easy to assign a value to public land that has a market corollary (such as a meeting hall) it is very difficult to assign a value to land in which no market exists. Beach land in California, as it is not readably purchased and has a recreational value to the public who has access to it, must be evaluated using other non-market mechanisms. One could ask beach visitors how much they would be willing to pay to go to the beach. This is often referred to as a "stated" preference approach, however studies have shown that it sometimes results in either under valuing the public good if users fear that the data will be used to set an actual user charge, or over valuing it if they user doesn't fear a charge but instead inflate the value since they aren't actually asked to pay the charge. Another method is sometimes called an implied preference methodology. This method looks at behavior and assigns value based on the users decisions. The specific version that was used in this study was the travel cost model. In this model, data is collected on the users travel to and from the activity (beach) and then a value unique to that individual is assigned for the time travel based on their hourly income.

Two Primary Data Collection Methods

Early in the development of the methodology for collecting data for the non-market evaluation it became clear that two data collection efforts would be required. One data collection program would require a survey of beach goers or visitors to gather information on travel to the beach as well as income discerning questions as part of the inputs into the travel cost model. However, it was determined early on that there would be a need to develop some estimates as to the number of visitors to the beach. Therefore a second, separate data collection program was developed to count the number of visitors to the beach for this attendance estimate. The following describes the methodology used in both data collection efforts.



Methodology

Beach Count

The beach was divided into 39 segments pinpointed by 40 landmarks and identified using GPS supplied coordinates, although the first 3 segments were discarded after it was determined they out of the Solana Beach boundaries. On seven randomly selected days in the month, a field data collector counted attendance at the beach. The data collection days were reviewed to make certain the five days were weekdays and two were weekends. The data collector would enter the beach either from the north or southern most entry point (alternating randomly) and traverse the entire beach counting visitors on the beach or in the water just off the beach. The counts were then recorded into three categories on the beach, wading in the water, and surfing. In addition, counts were made of adults versus children (children being under age 16 by observance to correspond with our survey which would only interview those over age 16). The first beach count was conducted on July 25, 2008 and the final one was conducted on July 23, 2009. Tally sheets and description of segments are displayed in the appendix of this report.

Beachgoers Survey

The beachgoers (or beach visitor) survey was developed to obtain the data needed to estimate the value that a visitor to the beach places on that activity. The questionnaire used collected data on mode of transportation, travel distance, income, occupation, and other information for categorizing and survey control. A copy of the survey questionnaires and code book used are displayed in the appendix. Survey days were randomly selected as was start times. The interviewer would spend four hours on the selected day on the beach interviewing. The survey was conducted from July 23, 2008 to July 31, 2009. During that time 563 surveys were conducted.



Results of Data Collection

Beach Count

As stated previously, in order to obtain an estimate of the number of beach goers, a count on random days was conducted. In all, on 88 randomly selected days, counts were conducted starting on July 25, 2008 and finishing on July 23, 2009. The maximum count per day was in the summer (623 beach goers on August 16, 2008) and, as expected, the lowest per day counts were in the winter where we had several days of with less than 5 people on the beach at the time of counting. Table 1 displays the average count per day per month.

Table 1
Average Count of Beach Visitors Per Day By Month

	Children	Adult	Total
July-08	55.3	175.0	230.3
August-08	66.8	197.0	263.8
September-08	13.6	67.9	81.4
October-08	12.3	60.3	72.6
November-08	2.6	27.3	29.9
December-08	4.6	22.1	26.7
January-09	5.7	48.9	54.6
February-09	3.1	28.3	31.4
March-09	6.1	42.7	48.9
April-09	4.9	31.3	36.1
May-09	21.6	64.6	86.1
June-09	12.6	69.3	81.9
July-09	47.9	125.3	173.1

Source: CIC Research, July 2009

Beachgoers Survey

For one year, starting in July 2008, 563 beach goers were interviewed. Over a quarter (26%) said that their primary purpose of being at the beach was surfing (Table 2). This was closely followed by walking/running on the beach (24%). and sunning/lying on the beach (22%)

Table 2
Primary Purpose For Beach Visit

Primary Purpose	Percent
Surfing	26%
Walk/run on beach	24%
Sunning/lying on beach	22%
People watch	9%
Swimming/play in water	7%
Collect shells, beachcomb,	
etc.	5%
Fishing	3%
Special event	3%
Picnic	1%
Total	100%

Source: CIC Research. July 2009

Nearly a third of those interviewed were from Solana Beach. As indicated from Table 3, nearly a third were from out of San Diego County (23% other U.S. and 6% foreign).

Table 3 Location of Residence

Residence	Percent
Solana Beach	30%
Other San Diego	
County	41%
Other U.S.	23%
Foreign	6%
Total	100%

Source: CIC Research. July 2009

The median age of respondents was 39 years old. As can be seen on Table 4, those over 65 made up 13 percent of the respondents which correspond to the 16 percent who stated they were retirees.

Table 4 Age of Respondents

Age of	
Respondent	Percent
Under 18	3%
18 - 24 years	14%
25 - 34 years	23%
35 - 44 years	23%
45 - 54 years	16%
55 - 64 years	8%
65 years or over	13%
	100%

Source: CIC Research. July 2009

Additional results of the survey are presented in the following section and the appendix.



Estimates

Estimate of Beach Visitors

As the first step in the value estimation process, the number of beach goers per year was estimated. An average daily count was determined for each segment of the beach (Table 5). This count was multiplied by 365 days to obtain an annual estimate based solely on the counts done in the field (Table 6)

Table 5
Mean Number of Beach Visitors Counted Per Day In Each Segment

	Bea	ach	Wading/S	Swimming	Sur	fing
Segment	Adults	Children	Adults	Children	Adults	Children
4	1.602	0.341	0.341	0.136	2.034	0.000
5	2.375	0.943	0.307	0.398	0.659	0.000
6	0.818	0.114	0.136	0.205	0.045	0.011
7	0.455	0.068	0.091	0.057	0.068	0.023
8	0.455	0.011	0.023	0.011	0.080	0.000
9	0.477	0.011	0.102	0.023	0.091	0.000
10	0.330	0.023	0.023	0.000	0.023	0.000
11	0.466	0.102	0.045	0.000	0.000	0.000
12	0.148	0.045	0.011	0.011	0.000	0.000
13	1.455	0.227	0.114	0.011	0.977	0.000
15	5.148	1.477	0.989	0.989	2.818	0.057
16	5.932	2.420	1.330	1.261	0.648	0.034
17	0.852	0.216	0.205	0.136	0.307	0.000
18	0.955	0.057	0.261	0.170	0.307	0.000
19	0.375	0.045	0.193	0.102	0.239	0.000
20	0.057	0.023	0.057	0.011	0.080	0.011
21	0.409	0.034	0.023	0.057	0.114	0.000
22	0.466	0.068	0.114	0.034	0.080	0.000
23	0.636	0.057	0.080	0.057	0.125	0.000
24	0.534	0.023	0.080	0.011	0.068	0.000
25	1.170	0.159	0.159	0.057	0.136	0.000
26	1.614	0.261	0.216	0.148	0.409	0.000
27	1.511	0.386	0.295	0.330	0.330	0.000
28	1.341	0.545	0.341	0.477	0.409	0.000
29	1.239	0.352	0.307	0.409	0.398	0.023
30	1.023	0.489	0.341	0.364	0.705	0.000
31	1.261	0.114	0.295	0.193	0.705	0.011
32	1.443	0.057	0.170	0.136	0.807	0.011
33	0.693	0.125	0.091	0.057	0.909	0.000

Table 5
Mean Number of Beach Visitors Counted Per Day In Each Segment (continued)

	Bea	ach	Wading/S	Swimming	Surfing		
Segment	Adults	Adults Children		Children	Adults	Children	
34	0.614	0.091	0.136	0.091	0.625	0.000	
35	0.398	0.057	0.045	0.045	0.523	0.011	
36	1.341	0.227	0.102	0.136	0.489	0.000	
37	1.500	0.261	0.182	0.125	1.477	0.011	
38	4.341	1.375	0.932	1.148	1.477	0.000	
39	0.523	0.102	0.125	0.159	0.261	0.011	

Table 6
Mean Number of Beach Visitors Counted Per Day In Each Segment Expanded For Annual Estimate

	Be	ach	Wading/S	Swimming	Sur	fing		Total	
Segment	Adults	Children	Adults	Children	Adults	Children	Adults	Children	All*
4	585	124	124	50	742	-	1,452	174	1,626
5	867	344	112	145	241	-	1,219	489	1,709
6	299	41	50	75	17	4	365	120	485
7	166	25	33	21	25	8	224	54	278
8	166	4	8	4	29	-	203	8	212
9	174	4	37	8	33	-	245	12	257
10	120	8	8	-	8	-	137	8	145
11	170	37	17	-	-	-	187	37	224
12	54	17	4	4	-	-	58	21	79
13	531	83	41	4	357	-	929	87	1,016
15	1,879	539	361	361	1,029	21	3,268	921	4,189
16	2,165	883	485	460	236	12	2,887	1,356	4,243
17	311	79	75	50	112	-	498	129	626
18	348	21	95	62	112	-	556	83	639
19	137	17	71	37	87	-	294	54	348
20	21	8	21	4	29	4	71	17	87
21	149	12	8	21	41	-	199	33	232
22	170	25	41	12	29	-	241	37	278
23	232	21	29	21	46	-	307	41	348
24	195	8	29	4	25	-	249	12	261
25	427	58	58	21	50	-	535	79	614
26	589	95	79	54	149	-	817	149	966
27	552	141	108	120	120	-	780	261	1,041
28	489	199	124	174	149	-	763	373	1,136
29	452	129	112	149	145	8	709	286	995
30	373	178	124	133	257	-	755	311	1,066
31	460	41	108	71	257	4	825	116	942
32	527	21	62	50	294	4	883	75	958
33	253	46	33	21	332	-	618	66	684
34	224	33	50	33	228	-	502	66	568
35	145	21	17	17	191	4	353	41	394

Table 6
Mean Number of Beach Visitors Counted Per Day In Each Segment Expanded For Annual Estimate (continued)

	Be	ach	Wading/S	Swimming	Surfing			Total		
Segment	Adults	Children	Adults	Children	Adults	Children	Adults	Children	All	
36	489	83	37	50	178	-	705	133	838	
37	548	95	66	46	539	4	1,153	145	1,298	
38	1,584	502	340	419	539	-	2,464	921	3,385	
39	191	37	46	58	95	4	332	100	431	
Total*	16,043	3,982	3,015	2,758	6,723	79	25,782	6,819	32,601	

^{*}May not total due to rounding

However, this would underestimate the actual number of visitors to the beach as new visitors would arrive before and after our count. To account for these "missed" beachgoers, an overall adjustment was made based on the survey of beachgoers. The proportion of visitors missed was derived by examining the respondents arrival time and estimated departure time and determining what proportion would not have been in the area during the counting time period on average. The total counts were then adjusted to reflect the number that would have been missed and reallocated to the sections on an annual basis. Table 7 shows the ratios for adjustment and the percentages used for that calculation. The total then was reallocated by section (Table 8) based on the original distribution.

Table 7
Determination of the Adjustment for Missing Beach Visitors During Count

	Percentage of Beach Visitors Missed By Counting In That Time Block	Capture Percentage (1-Missed %)	Adjustment Ratio (1/Capture %)
6:00am-7:59am	95.1%	4.9%	20.4
8:00am-9:59am	78.0%	22.0%	4.6
10:00am-11:59am	62.4%	37.6%	2.7
12 Noon-1:59pm	63.5%	36.5%	2.7
2pm-3:59pm	70.1%	29.9%	3.3
5:00am-7:59pm	91.1%	8.9%	11.2

Table 8
Estimated Annual Number of Beach Visitors by Segment After Adjustment

	Bea	ach .	Wading/9	Swimming	Sur	fina	
							T-4-1*
	Adults	Children	Adults	Children	Adults	Children	Total*
4	2,300	425	489	170	2,920	-	6,306
5	3,410	1,176	441	496	946	-	6,469
6	1,175	142	196	255	65	14	1,847
7	653	85	131	71	98	28	1,065
8	653	14	33	14	114	-	828
9	685	14	147	28	131	-	1,005
10	473	28	33	-	33	-	567

Table 8
Estimated Annual Number of Beach Visitors by Segment After Adjustment (continued)

	Bea	ach	Wading/S	Swimming	Surf	fing	
	Adults	Children	Adults	Children	Adults	Children	Total*
11	669	128	65	-	-	-	862
12	212	57	16	14	-	-	299
13	2,088	283	163	14	1,403	-	3,952
15	7,391	1,843	1,419	1,233	4,046	71	16,003
16	8,517	3,019	1,909	1,573	930	43	15,990
17	1,224	269	294	170	441	-	2,397
18	1,370	71	375	213	441	-	2,470
19	538	57	277	128	343	-	1,343
20	82	28	82	14	114	14	334
21	587	43	33	71	163	-	897
22	669	85	163	43	114	-	1,074
23	914	71	114	71	179	-	1,349
24	767	28	114	14	98	-	1,021
25	1,680	198	228	71	196	-	2,374
26	2,317	326	310	184	587	-	3,724
27	2,170	482	424	411	473	-	3,960
28	1,925	680	489	595	587	-	4,278
29	1,778	439	441	510	571	28	3,768
30	1,468	609	489	454	1,012	-	4,032
31	1,811	142	424	241	1,012	14	3,644
32	2,072	71	245	170	1,158	14	3,730
33	995	156	131	71	1,305	-	2,658
34	881	113	196	113	897	-	2,201
35	571	71	65	57	750	14	1,529
36	1,925	283	147	170	702	-	3,227
37	2,154	326	261	156	2,121	14	5,032
38	6,232	1,715	1,338	1,432	2,121	-	12,838
39	750	128	179	198	375	14	1,645
Total*	63,107	13,607	11,861	9,425	26,447	269	124,716

^{*}May not total due to rounding

The second major portion of the determination of beach value which was estimated was the average value per visitor per day. This was accomplished by calculating a mean value per day based on the distance traveled, mode of transportation, and annual individual salary. The individual calculations per questionnaire are

$$T = D * fM$$

And
$$V = I/2080 * T + fC(T)$$

Where V = Value Per Beach Goer

T = Travel Time

D = Distance

I = Income



fM = Mode of Transportation Travel Time Factor as follows:

For Auto (including dropped off) less than 6 miles distance fM=2 min/mile*2/60 Auto more than 6 miles fM=1.5 min/mile*2/60 Walking/Skateboarding fM=30 min/mile*2/60 Bike and Public Transportation fM=7.5 min/mile*2/60

fC(T) = Cost of Transportation Factor as follows: For Auto (including dropped off) fC(T)= \$.54/mile*D*2 Bike/Walking/Skateboarding fC(T)= 0 Public Transportation fC(T)= \$5.00

And the mean value would be calculated as:

$$\frac{1}{x} = \frac{\sum V}{n}$$
Where $n =$ the sample size

Therefore, using the previous mentioned calculation, the average (mean) value per beach visitor day is \$21.15.

The final value per section of beach is then calculated by multiplying the visitor day estimate by the average value. Table 9 presents that calculation. The final value estimate for the entire beach is \$2.14 million.

Table 9 Estimated Annual Value per Segment

Section	A	dult Visitor D	ays Per Ye	ear	Child	ren Visitor	Days Per	Year	Estimated	d Value@ \$21	I.15 Per Visito	or Per Day
	Beach	Wading	Surfing	Total	Beach	Wading	Surfing	Total	Beach	Wading	Surfing	Total
4	2,300.4	489.5	2,920.4	5,710.3	425.2	170.1	-	595.3	\$ 48,654	\$ 10,352	\$ 61,767	\$120,773
5	3,409.9	440.5	946.3	4,796.7	1,176.4	496.1	-	1,672.5	\$ 72,119	\$ 9,317	\$ 20,014	\$101,449
6	1,174.7	195.8	65.3	1,435.7	141.7	255.1	14.2	411.0	\$ 24,845	\$ 4,141	\$ 1,380	\$ 30,366
7	652.6	130.5	97.9	881.0	85.0	70.9	28.3	184.3	\$ 13,803	\$ 2,761	\$ 2,070	\$ 18,634
8	652.6	32.6	114.2	799.4	14.2	14.2	-	28.3	\$ 13,803	\$ 690	\$ 2,415	\$ 16,908
9	685.2	146.8	130.5	962.6	14.2	28.3	-	42.5	\$ 14,493	\$ 3,106	\$ 2,761	\$ 20,359
10	473.1	32.6	32.6	538.4	28.3	-	-	28.3	\$ 10,007	\$ 690	\$ 690	\$ 11,387
11	668.9	65.3	-	734.2	127.6	-	-	127.6	\$ 14,148	\$ 1,380	\$ -	\$ 15,528
12	212.1	16.3	-	228.4	56.7	14.2	-	70.9	\$ 4,486	\$ 345	\$ -	\$ 4,831
13	2,088.3	163.2	1,403.1	3,654.6	283.5	14.2	-	297.6	\$ 44,168	\$ 3,451	\$ 29,676	\$ 77,295
15	7,390.8	1,419.4	4,046.2	12,856.3	1,842.6	1,233.1	70.9	3,146.5	\$156,315	\$ 30,021	\$ 85,576	\$271,911
16	8,516.5	1,908.9	930.0	11,355.3	3,019.0	1,573.3	42.5	4,634.8	\$180,124	\$ 40,373	\$ 19,669	\$240,165
17	1,223.6	293.7	440.5	1,957.8	269.3	170.1	-	439.4	\$ 25,880	\$ 6,211	\$ 9,317	\$ 41,408
18	1,370.5	375.2	440.5	2,186.2	70.9	212.6	-	283.5	\$ 28,985	\$ 7,937	\$ 9,317	\$ 46,239
19	538.4	277.4	342.6	1,158.4	56.7	127.6	-	184.3	\$ 11,387	\$ 5,866	\$ 7,246	\$ 24,500
20	81.6	81.6	114.2	277.4	28.3	14.2	14.2	56.7	\$ 1,725	\$ 1,725	\$ 2,415	\$ 5,866
21	587.3	32.6	163.2	783.1	42.5	70.9	-	113.4	\$ 12,422	\$ 690	\$ 3,451	\$ 16,563
22	668.9	163.2	114.2	946.3	85.0	42.5	-	127.6	\$ 14,148	\$ 3,451	\$ 2,415	\$ 20,014
23	913.6	114.2	179.5	1,207.3	70.9	70.9	-	141.7	\$ 19,324	\$ 2,415	\$ 3,796	\$ 25,535
24	766.8	114.2	97.9	978.9	28.3	14.2	-	42.5	\$ 16,218	\$ 2,415	\$ 2,070	\$ 20,704
25	1,680.5	228.4	195.8	2,104.7	198.4	70.9	-	269.3	\$ 35,542	\$ 4,831	\$ 4,141	\$ 44,513
26	2,316.8	310.0	587.3	3,214.1	326.0	184.3	-	510.2	\$ 48,999	\$ 6,556	\$ 12,422	\$ 67,978
27	2,169.9	424.2	473.1	3,067.2	481.9	411.0	-	892.9	\$ 45,894	\$ 8,972	\$ 10,007	\$ 64,872
28	1,925.2	489.5	587.3	3,002.0	680.3	595.3	-	1,275.6	\$ 40,718	\$ 10,352	\$ 12,422	\$ 63,492
29	1,778.4	440.5	571.0	2,789.9	439.4	510.2	28.3	978.0	\$ 37,612	\$ 9,317	\$ 12,077	\$ 59,006



Table 9
Estimated Annual Value per Segment (continued)

Section	A	dult Visitor [Days Per Ye	ear	Chil	dren Visitor	Days Per Y	′ear	Estimated Value@ \$21.15 Per Visitor Per			
	Beach	Wading	Surfing	Total	Beach	Wading	Surfing	Total	Beach	Wading	Surfing	Total
30	1,468.4	489.5	1,011.5	2,969.4	609.5	453.6	-	1,063.0	\$ 31,056	\$ 10,352	\$ 21,394	\$ 62,802
31	1,811.0	424.2	1,011.5	3,246.7	141.7	241.0	14.2	396.9	\$ 38,302	\$ 8,972	\$ 21,394	\$ 68,668
32	2,072.0	244.7	1,158.4	3,475.1	70.9	170.1	14.2	255.1	\$ 43,823	\$ 5,176	\$ 24,500	\$ 73,499
33	995.2	130.5	1,305.2	2,431.0	155.9	70.9	-	226.8	\$ 21,049	\$ 2,761	\$ 27,605	\$ 51,415
34	881.0	195.8	897.3	1,974.1	113.4	113.4	-	226.8	\$ 18,634	\$ 4,141	\$ 18,979	\$ 41,753
35	571.0	65.3	750.5	1,386.8	70.9	56.7	14.2	141.7	\$ 12,077	\$ 1,380	\$ 15,873	\$ 29,331
36	1,925.2	146.8	701.6	2,773.6	283.5	170.1	-	453.6	\$ 40,718	\$ 3,106	\$ 14,838	\$ 58,661
37	2,153.6	261.0	2,121.0	4,535.6	326.0	155.9	14.2	496.1	\$ 45,549	\$ 5,521	\$ 44,858	\$ 95,928
38	6,232.4	1,337.8	2,121.0	9,691.2	1,715.0	1,431.5	-	3,146.5	\$131,815	\$ 28,295	\$ 44,858	\$204,969
39	750.5	179.5	375.2	1,305.2	127.6	198.4	14.2	340.2	\$ 15,873	\$ 3,796	\$ 7,937	\$ 27,605
Total	63,107.0	11,861.1	26,446.9	101,414.9	13,606.7	9,425.4	269.3	23,301.4	\$1,334,713	\$250,862	\$559,351	\$2,144,926



Appendix A Data Collection Materials

Survey Questionnaire

Date:		ID#	1
	ANA BEACH		Rev 11/20/08
Acc:SUI	RVEY - #640		
Halla My nama ia	n ducting a company for the Cit	v of Colone Booch May Lock von	Date
Hello. My name is I am co a few questions? (If a group, select one p	person to interview)	y or Solana Beach. May I ask you	Time
1. What time did you arrive at the beau	ch today? 🗌 AM	I □ PM	Zone
1a. From where did you gain access to	the beach?		Q1
2. What time do you plan to leave the	beach today?	☐ AM ☐ PM	Q1A
3. What is the main activity of your be participating in today? (RECORD AlSunning/lying on beach ₁	NSWERS AS 1, 2, 3 IN ORDER		Q2
Walk/run on beach ₂	Collect shells, beach	comb, etc. 6	Q3a
$__Surfing_3$	Swimming/play in wa	ater ₇	Q3b
Fishing ₄	Picnic ₈		
Other (SPECIFY)			Q3c
4. How did you get to the beach today	?		
□₁ Drive/ride with someone□₂ Walk/skateboard		☐₅ Got dropped off ☐- Other(SPECIFY)	Q4
5. On today's visit how many people of	came with you? You +	_ others	Q5
6. How many miles did you travel toda	ay to get to this beach?	miles	Q6
7a. What's the city and nearest intersed something: hotel, address + city, landress + city,	mark + city, etc.)		
Intersection	&		
7b. What is your home ZIP code?			Q7
8. In the last 30 days, how many days	have you visited a beach in S	Golana Beach?days	Q8
9. In the next 30 days, how many days	s do you <u>expect</u> to visit a bead	ch in Solana Beach?days	
In order to group your answers with other	hers, we need some informati	ion about you.	Q9
	☐ yes (ASK Q10A) ☐ no (A	-	
10A. What is your occupation?	_, , , _ ,	,	
10B. How long have you been work			Q10A
10C. Are you (READ CHOICES)		employed outside the home	Q10B
$\overline{\square}_2$ unemployed, looking for w			Q10C
11. Which category on this card include	es your age? (SHOW CARD)		Q11
11a. Which category on this card inclu	des the highest level of educ	ation you've completed so far?	– Q11a
12. Which category on this card include income, but your individual personations	es your <u>personal</u> income? No al income.	ot your family or household	Q12
	ale (Randy: # of kids ? age	<u>)</u>	Q13
Thank you for assisting the City of Sola	nna Beach. Eniov vour visit a	t the beach.	#245
CIC Research, Inc.		· · · · · · · · · · · · · · · · · · ·	#?15 <u> </u>

Beach Tally Form Front Page Time Started:

Date:	th.	Time Started	:			_	
770117101		Wading/Swi	imming/Boogie				
	On Beach	Boardin	g In Water		ng In Water		
Between .	Adults Children Unstable Cliff Sign/Wall	Adults	Children	Adults	Children	Wpt 007	
13011	Onstable Only Olgravvan					W pt 007	
2nd Pt	Rock Point					Wpt 008	
3rd Pt	Rock Out Cropping					Wpt 009	
4th Pt	Pets Prohibited Sign		_			Wpt 010	
5th Pt	Rock Jutting Out					Wpt 011	
6th Pt	Stairs - Rock Jutting out un	der stairs		Time:		Wpt 012	
7th Pt	New Wall North Edge					Wpt 013	
8th Pt	New Wall South Edge					Wpt 014	
9th Pt	Thick Wall					Wpt 015	
10th Pt	South Wall Edge/No Wall					Wpt 016	
11th Pt	No Wall/North Wall edge				-	Wpt 017	
12th Pt	Wall Dips To Short Wall					Wpt 018	
13th Pt	Short/Tall Wall Edge					Wpt 019	
14th Pt	Point Jutting Out/Awash					Wpt 020 Usually Impass	sible
15th Pt	Point Jutting Out/Awash	Fletcher Cove S	Side	Time:		Wpt 021	IDIE
16th Pt	Down Ramp					Wpt 022	
17th Pt	Corner South of Ramp				-	Wpt 023	
18th Pt	North Edge of Big Wall					Wpt 024	
19th Pt	South Edge of Big Wall					Wnt 025	
1911171	South Edge of Big Wall					Wpt 025	
20th Pt	Cave					Wpt 026	
21st Pt	Unstable Cliff Sign				+	Wpt 027	
22nd Pt	Research, Inc. Unstable Cliff Sign					Wpt 028	14
22nd Pt	onstable officially					VV Pt UZO	

Beach Tally Form BacK Page



Time Finished:



Appendix B Beach Vistors Survey Detail Tables

Q1. What time did you arrive at the beach today?

Time Period	Percent
Before 8:00am	9%
Between 8:00am and 9:59am	23%
Between 10:00am and 11:59am	31%
Between 12:00noon and 1:59pm	20%
Between 2:00pm and 3:59pm	16%
4:00pm and after	1%
Total	100%

Q1a. From where did you gain access to the beach?

Access Point	Percent
Cardiff State Beach	8%
Tide Park	7%
Fletcher Cove	63%
Seascape Surf	10%
Del Mar Shores Terrace	12%
Total	100%

Q2. What time do you plan to leave the beach today?

Time Period	Percent
Before 9:00am	4%
Between 9:00am and 9:59am	7%
Between 10:00am and 11:59am	19%
Between 12:00noon and 1:59pm	26%
Between 2:00pm and 3:59pm	22%
Between 4:00pm and 5:59pm	20%
6:00pm and after	2%
Total	100%

Q3. What is the main activity of your beach visit today?

Primary Purpose	Percent
Surfing	26%
Walk/run on beach	24%
Sunning/lying on beach	22%
People watch	9%
Swimming/play in water	7%
Collect shells, beachcomb, etc.	5%
Fishing	3%
Special event	3%
Picnic	1%
Total	100%

Q3_2 Another reason for your beach visit today?

Other Reason	Percent
People watch	2%
Swimming/play in water	1%
Sunning/lying on beach	1%
Collect shells, beachcomb, etc.	4%
Surfing	3%
Picnic	2%
Total Who Mentioned Another Reason	13%

Q4. How did you get to the beach today?

Mode of Transit	Percent
Drive/ride with someone	67%
Walk/skateboard	30%
Bike	2%
Public Transportation	1%
Total	100%

Q5. On today's visit how many people came with you?

Additional People	Percent
No one	33%
One other person	37%
Two to Three people	22%
Four To Five	6%
Over 5	2%
Total	100%

Q6. How many miles did you travel today to get to this beach?

Distance	Percent
Less than a mile	30%
1 to 2 miles	13%
3 to 5 miles	22%
6 to 10 miles	14%
11 to 20 miles	14%
21 to 40 miles	6%
Over 40 miles	1%
Total	100%

Mean	7.1 miles
Median	4 miles

Q7. What is your home ZIP code?

Residence	Percent
Solana Beach	30%
Other San Diego	
County	41%
Other U.S.	23%
Foreign	6%
Total	100%

Q8. In the last 30 days, how many days have you visited a beach in Solana Beach?

Additional Days	Percent
No Other Days	5%
One Other Day	22%
2 to 3 Additional Days	17%
4 to 5 Additional Days	12%
6 to 10 Additional Days	15%
11 to 20 Additional Days	13%
21 to 30 Additional Days	16%
Total	100%

Q9. In the next 30 days, how many days do you expect to visit a beach in Solana Beach?

Additional Days	Percent
No Other Days	15%
One Other Day	13%
2 to 3 Additional Days	18%
4 to 5 Additional Days	12%
6 to 10 Additional Days	14%
11 to 20 Additional Days	11%
21 to 30 Additional Days	17%
Total	100%

Q10. Are you currently employed outside the home?

Employment Status	Percent
Employed	59%
A student	11%
Unemployed, looking for work	5%
Not employed outside the home	8%
Disabled	1%
Retired	16%
Total	100%

Q11. Respondent's age

Age Category	Percent
Under 18	3%
18 - 24 years	14%
25 - 34 years	23%
35 - 44 years	23%
45 - 54 years	16%
55 - 64 years	8%
65 years or over	13%
Total	100%

Q11a. What is the highest level of education completed so far?

Level	Percent
Some High School	7%
High School Graduate	14%
Some college or technical school	28%
Associate degree in college or technical	
school	7%
Bachelor's Degree	25%
Master's Degree	13%
Doctorate Degree	6%
Total	100%

Q12. Respondent's personal income

Income	Percent
Under \$20,000	28%
\$20,000 - \$29,999	7%
\$30,000 - \$39,999	14%
\$40,000 - \$59,999	17%
\$60,000 - \$79,999	12%
\$80,000 - \$99,999	10%
\$100,000 - \$124,999	4%
\$125,000 - \$149,999	4%
\$150,000 - \$174,999	2%
\$175,000 - \$199,999	1%
\$200,000 or more	1%
Total	100%

Q13. Respondent's gender

Gender	Percent
Male	55%
Female	45%
	100%

APPENDIX 13 – COASTAL FRONTIERS REPORT

FRONTIERS

MEMORANDUM

Date: April 22, 2015

To: David Ott

City of Solana Beach

cc: Leslea Meyerhoff

Harvey Meyerhoff Consulting Group

From: Greg Hearon, P.E.

Ana Plana Casado

Coastal Frontiers Corporation

Subject: MSL Beach Area Estimates for Solana Beach

This memorandum presents the methods and results of an effort to estimate the beach area above Mean Sea Level (MSL) along the Solana Beach shoreline from Ocean Street in the north to Via de La Valle in the south. The beach areas were estimated using beach widths derived from semi-annual beach profile surveys conducted by the City of Solana Beach and SANDAG from Spring 2002 to Fall 2015 (Coastal Frontiers, 2015a). The following sections summarize the beach area calculation methodology and present the results.

Beach Area Calculations

Figure 1 shows the location of the four beach profile transects located within the City of Solana Beach. Two of these (SD-0610 and SD-0595) were established specifically for the City's Shoreline Monitoring Program, and were first surveyed in Spring 2002 (about 6 months after completion of RBSP I). Transect SD-0600 had been established previously, and is monitored by SANDAG as part of the Regional Beach Monitoring Program. The fourth transect (SD-0597) was established at the time of the Fall 2011 survey in support of SANDAG's RBSP II nourishment program. Beach profiles surveys are conducted at each of these sites in the Fall and Spring, corresponding to the beginning and end of the winter wave season, respectively. The beach area calculations were restricted to the Spring 2002 to Fall 2014 period due to lack of sufficient data in prior years.

The MSL beach width at each transect was computed as the horizontal distance, in feet, between the landward edge of the sandy beach and the point at which the beach profile intersected the plane of MSL Datum. The MSL beach widths derived from the profile data are provided in Table 1.

Coastal Frontiers Corporation 882A Patriot Drive Moorpark, CA 93021 (818) 341-8133



Table 1. Mean Sea Level Beach Widths (feet; Spring 2002 –Fall 2014)

Survey	SD-0610 Tide Park	SD-0600 ⁽¹⁾ Fletcher Cove	SD-0597 ⁽¹⁾ Surfsong	SD-0595 Seascape Surf
Spring 2002	68	108		95
Fall 2002	188	141		118
Spring 2003	62	97		67
Fall 2003	149	138		114
Spring 2004	87	116		97
Fall 2004	139	133		116
Spring 2005	111	130		92
Fall 2005	111	130		105
Spring 2006	92	135		90
Fall 2006	179	157		125
Spring 2007	51	105		92
Fall 2007	96	116		119
Spring 2008	85	133		98
Fall 2008	145	155		122
Spring 2009	70	107		94
Fall 2009	172	157		129
Spring 2010	73	121		87
Fall 2010	161	163		123
Spring 2011	86	122		131
Fall 2011	163	136	85	132
Spring 2012	78	125	55	113
Fall 2012	47	212	167	154
Spring 2013	134	171	114	167
Fall 2013	175	196	130	170
Spring 2014	115	160	109	157
Fall 2014	194	167	94	143

Note: (1) Source: SANDAG Regional Beach Monitoring Program

The beach area at the time of each survey was estimated by multiplying the MSL beach width at each profile location by the alongshore distance attributable to that transect and then summing the individual parts. The tributary alongshore length was half of the distance to the adjacent transect located on either side. In the case of the two end transects (SD-0610 and SD-0595), the distance from that transect to the end of the domain was assumed to apply. This approach was adopted to account for the uneven spacing between transects.

In the case of SD-0610 (Tide Park) and SD-0600 (Fletcher Cove), which are located in coves or natural recesses in the bluff, the MSL beach widths shown in Table 1 were reduced to be more representative of the beach width at the adjacent beaches (70 ft at Fletcher Cove and 41 ft at Tide Park). To account for these recesses, the beach area at these locations was determined using a georeferenced aerial photograph and the this area was added to the result calculated with the MSL beach widths (0.64 acres at Fletcher Cove and 0.36 acres at Tide Park). Similarly, the beach area lost to the rocky outcrop near Del Mar Shores Terrace was subtracted from the result (0.37 acres). Other undulations and irregularities in the bluff were judged to be too minor for similar treatment.

Results

The beach area estimates are shown in Figure 1 and Table 2. In keeping with beach width trends noted in prior beach monitoring reports (Coastal Frontiers, 2015b), the beach areas tend to be greatest at the end of the summer season (Fall surveys) and lowest at the end of the winter season (Spring surveys). The beach areas ranged from 7.6 acres in Spring 2003 to 24.1 acres in Fall 2013 (approximately one year after Regional Beach Sand Project II – "RBSP II). The average beach area was 15.5 acres.

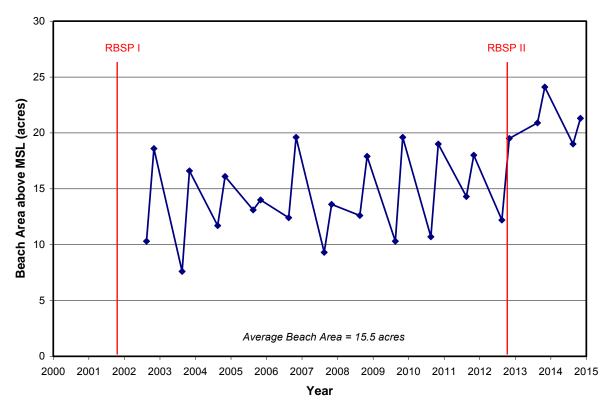


Figure 1. Estimated MSL Beach Areas (Spring 2002 – Fall 2014)

Table 2. Estimated MSL Beach Areas (Spring 2002 – Fall 2014)

Survey	Beach Area Above MSL (acres)
Spring 2002	10.3
Fall 2002	18.6
Spring 2003	7.6
Fall 2003	16.6
Spring 2004	11.7
Fall 2004	16.1
Spring 2005	13.1
Fall 2005	14.0
Spring 2006	12.4
Fall 2006	19.6
Spring 2007	9.3
Fall 2007	13.6
Spring 2008	12.6
Fall 2008	17.9
Spring 2009	10.3
Fall 2009	19.6
Spring 2010	10.7
Fall 2010	19.0
Spring 2011	14.3
Fall 2011	18.0
Spring 2012	12.2
Fall 2012	19.5
Spring 2013	20.9
Fall 2013	24.1
Spring 2014	19.0
Fall 2014	21.3
Minimum	7.6 (S 2003)
Maximum	24.1 (F 2013)
Average	15.5

Mr. David Ott April 22, 2015 Page 6

References

- Coastal Frontiers Corporation, 2015a, "SANDAG 2014 Regional Beach Monitoring Program Annual Report", Moorpark, CA, 138 pp. + app.
- Coastal Frontiers Corporation, 2015b, "City of Solana Beach Fall 2014 Beach Profile Survey", letter report to Leslea Meyerhoff, data Jan. 16, 2015, Moorpark, CA, 9 pp. + attachments.

APPENDIX 14 – CCC AND CITY FEE ANALYSIS

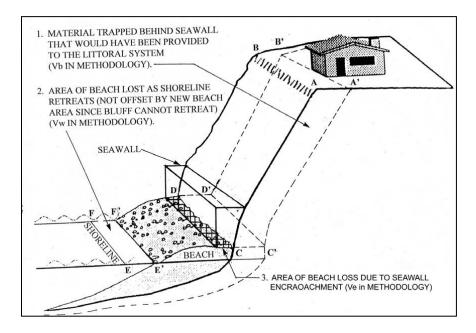
CCC and City In-Lieu Fees

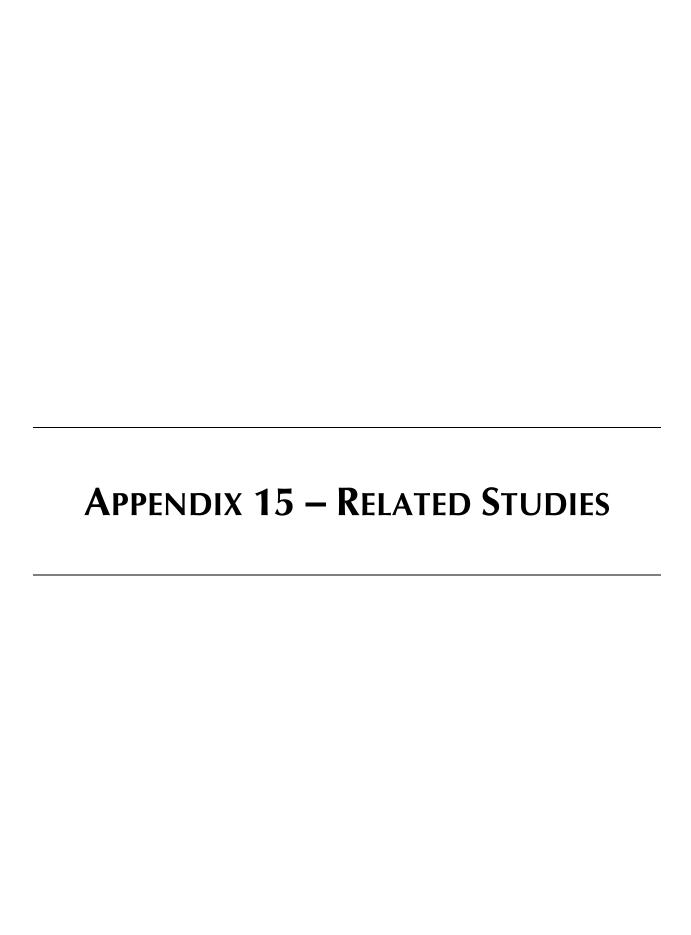
In the past the CCC imposed In-Lieu fees to mitigate for 3 impacts: 1) loss of eligible bluff sand reaching the beach (V_b); 2) loss of beach area due to seawall encroachment; and 3) loss of potential future beach area that would be available had the bluff not been armored. The CCC estimated the value of the latter two by determining the volume of sand that would be needed to create an equivalent beach area in front of the seawall (V_e and V_w). However, the CCC acknowledges that this approach of a one-time placement of a volume of sand (V_e and V_w) does not fully account for public recreational losses. More recently, the CCC collects an In-Lieu fee for loss of sand (V_b) and has applied various other approaches (appraisal approach, negotiated approach, economic models) for estimating the value of the beach lost due to encroachment of the seawall and the fixing of the back beach location.

The City is proposing in lieu fees as well to mitigate for the same three impacts but separately identified as a Sand Mitigation Fee (SMF) (See Solana Beach Certified LUP Appendix A) and Public Recreation/Land Lease Fee (PRF). The City SMF is based on the same methodology and approach as the CCC formula for V_b . The City PRF uses the Travel Cost Model to estimate the recreational value of the beach on a per square foot basis and then applies that value to beach area losses due to encroachment and fixing the back beach location. The City's approach provides a better estimate of recreational value loss than the CCC's approach using V_e and V_w .

The City's SMF and PRF cover three separate effects. However, the CCC In-Lieu fees typically account for the same impacts as the City's SMF and PRF and therefore within the City of Solana Beach, mitigation fees would only be collected by the City of Solana Beach.

See Figure below depicting the CCC formula components (1997):





Related Studies

Beach Evaluation Study (CCC/NOAA/San Francisco State University Beach, in-progress) – The study was initiated in July 2013 and is focused on developing a statewide valuation methodology for assessing potential impacts to recreation, public access, and beach ecology from shoreline protection devices in California. CCC staff will work with beach ecologists and economists to assess California beach resources and develop valuation methods that will better account for the impacts of permitting shoreline protection devices. The information generated by this study will then be used to develop a set of mitigation options to appropriately offset any losses caused by such projects.

Economic Analysis of Beach Spending and Recreational Benefits of Beaches in Solana Beach (King circa 2001)

The purpose of the study was to provide an economic analysis of the value of Solana Beach's beaches and a profile of visitors to Solana Beach during the high season. King conducted onsite surveys to gather information on the Solana Beach visitor. As stated in the study:

One widely accepted and used method of calculating the economic value of a day at the beach is the "travel cost method" which estimates the cost of traveling to and from the beach as a measure of the willingness of visitors to pay. The USACE has officially approved the travel cost method as a legitimate way to measure ability to pay, and is widely used in the economic profession to value recreational sites such as beaches.

Using the Travel Cost economic model, King approximated a demand curve to determine consumer surplus. The study indicated that the average beach day in Solana Beach is worth \$17.35 (2001 dollars) during the high season. The study further used an estimated annual attendance of 930,000 yielding an economic value of \$15 million annually for the City beach. Note that the study based the opportunity cost of wages on 33% of the respondents' wage rate.

Valuing Beach Recreation and Amenities in San Diego County (Lew and Larson 2005)

This study looked at beaches in San Diego County to compare the relative recreational value of one beach to another. It employed the Travel and Time Cost Model as well as the Random Utilization Method (RUM) to estimate the difference in values amongst the beaches studied. The purpose of the study was to provide regional economic information that could be used by policymakers in making decisions that affect the quality of San Diego beaches. The study used the RUM to model the beach sites that individuals choose in San Diego County. One of the results of the study found that "because beach users in San Diego have a large set of beaches to choose from, the reduction in the value of a beach day from being precluded from visiting any single beach was relatively small (ranging from \$0 to \$1, depending upon the beach), though the value of a day at the beach was substantial (about \$28 per beach trip)."

Two of Solana Beach's pocket beaches were captured in the study, Fletcher Cove and Tide Park, however, use of this information is limited due to the modest data set. With San Diego having so many high quality beach choices, some of the stakeholders have argued for use of the RUM because of its ability to account for substitutions. However, it may be more appropriate to consider the value of the beach, as has been defined in this study, for permitting seawalls as these have a permanent effect, while in place, on the beach, ultimately eliminating the dry beach altogether.

Related Studies

Overcrowding Demand for Beaches in Southern California (King 2001)

The focus of the study was to examine people's willingness to visit beaches as they become more crowded due to population growth and beach erosion. A simple, short survey of 8 questions was conducted at several beaches in three separate regions, Ventura San Diego and Santa Barbara counties. The results of the study indicated that California beaches are reaching their maximum capacity and that beach visitors will reduce their attendance by 25% as beaches become more crowded due to erosion and population growth in California. In particular, narrow beaches were more susceptible to attendance loss as the beach continues to narrow. The fiscal impact of fewer beach visitors to state and local economies would be substantial.

Economic Feasibility Study for SANDAG Sand Nourishment Project (King 2007)

The study analyzed the benefit/cost ratios for sand replenishment projects at various San Diego sites. The study conservatively considered recreational benefits only. It identified two critical factors in the analysis, attendance and duration of increased beach width. Fletcher Cove did not score well for sand replenishment projects under various scenarios because it has fewer people and a low retention. The study indicated that had the sand been retained longer, the economic benefits at Fletcher Cove and similar sites would have been substantially higher.

An Analysis of the Loss of Recreational Benefits due to Construction of the Las Brisas Seawall in Solana Beach (King 2005)

In 2005, the CCC approved a 120-foot long seawall for the Las Brisas condominium project in Solana Beach. In the CCC staff report, it was indicated that the In-Lieu Beach Sand Mitigation Fee formula that was previously used to determine the amount of the fee to charge to mitigate the adverse effects of seawalls did not fully mitigate those impacts and did not mitigate the impacts to public recreation and access to the public beach at all. The CCC then contracted with an independent economist (Dr. Philip King) to provide analysis of the loss in recreational value that would result from the construction of the seawall below the condominiums. The staff report recommended a payment of \$309,000 to mitigate for the loss of sandy beach area from placement of the seawall for 22 years and the resulting loss of recreational value. In addition, the staff report recommended a payment of \$22,977 for the loss of sand to the littoral cell.

In determining recreational value, King's analysis considered a Benefit Transfer approach using a maximum value of \$14 per day at the beach for one person. He then went on to establish a rating system based on amenity: 1) Weather – 20%; 2) Water quality/Surf – 20%; 3) Beach Width and Quality – 15%; 4) Overcrowding – 15%; 5) Facilities and Services – 15%; and 6) Availability of Substitutes – 15%. For Solana Beach, King determined a weighted amenity value based on the amenity point value raised to the power of the weight value and the results are then multiplied yielding a value of 48.7% of the maximum value or \$6.81. See Table below from King's study.

Table 4: Day Use value for Fletcher/Las Brisas before Seawall

Amenity	Amenity Point Value	Weight	Weighted Amenity Value
Weather	85%	20.00%	96.8%
Water Quality	75%	20.00%	94.4%
Beach Width and Quality	20%	15.00%	78.6%
Overcrowding	50%	15.00%	90.1%
Other Recreational Amenities	50%	15.00%	90.1%
Availability of Substitutes	30%	15.00%	83.5%
Total Index Value		100%	48.7%
Maximum Value per day	\$ 14.00	23465	
Fletcher/Las Brisas Value	\$ 6.81		

The King study estimated attendance to be 40,460 in high season increasing to 44,927 in the 22nd year. He further estimated the Fletcher Cove and Las Brisas beach area to be 5,640 square feet. According to the CCC staff report, 652 square feet of beach would be lost immediately with construction of a seawall and then an additional 32.4 square feet per year would be lost until year 5 when the entire beach fronting the seawall would disappear. For each year King estimates the recreational loss as the yearly attendance (increasing over time) multiplied by the loss in recreational value (each year's estimate of value of a beach day – according to the table above – subtracted from \$6.81). The recreational value loss for each year is then present valued and summed. The low season loss was estimated as 20% of the high season. The total recreational loss estimated due to the Las Brisas seawall equaled \$248,681 for a loss of beach area of 1,372.8 square feet over a 22-year period.

Who's Counting: An Analysis of Beach Attendance Estimates in Southern California (King and McGregor 2012)

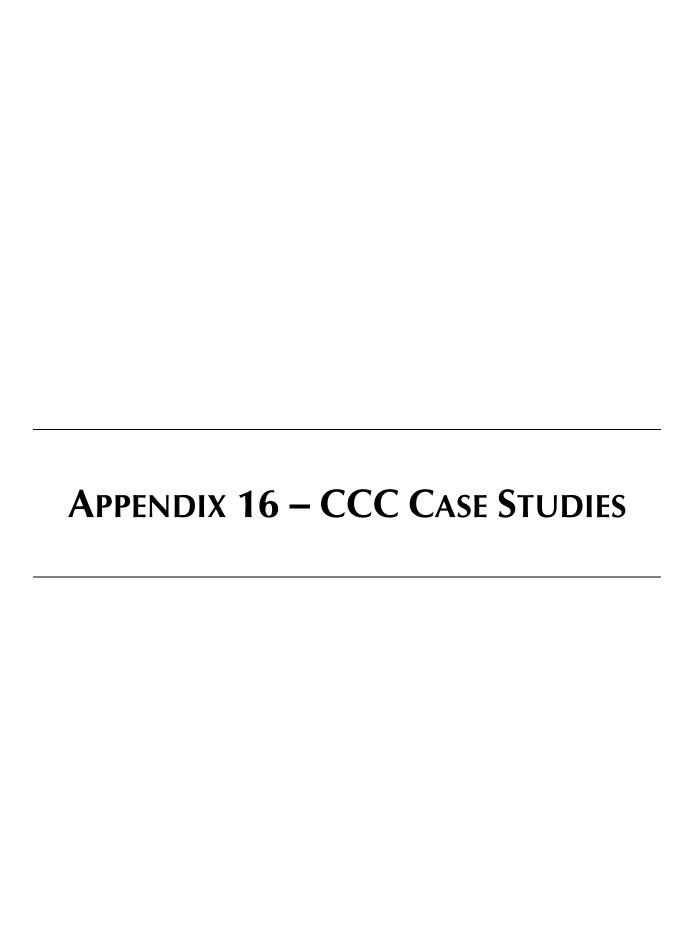
The study identified the need for beach counts to be accurate and consistent in order to properly guide public policy. The study looked at selected beaches in Santa Barbara, Ventura, Los Angeles, Orange and San Diego. A key issue is how to convert a periodic count into an estimate of people who visited throughout the day. It identified three typical ways for making counts: 1) mid-day counts (missing am and pm beach visitors); 2) look-up tables; and 3) car counts each with its own strengths and weaknesses. The study also tracked four distinct categories of beach visitors (sand, surf, walk, other). The study found that surfers should be accounted for separately due to the difference in arrival and departure times from the majority of beach visitors.

Summary of Other Relevant Studies

The above studies addressed recreational value of a beach by Travel Cost method and by Random Utility Method, beach attendance counts, and quality change impacts. This report is consistent with the above studies. One key area of disagreement with the stakeholders is should the value of a beach day be used in determining recreational value or should the fee study take into account only the value of substitution. As described in the Lew and Larson study, the value based on substitution is relatively small. That study considers San Diego County as a whole and assumes the other beaches remain available. This seems an appropriate approach to measure the impacts of water and beach quality changes, especially temporary changes. However, in the case of construction of seawalls, there will potentially be a long-term, loss of

Related Studies

beach area and corresponding recreation and consequently the impact of the loss of beach should be based on the full value of a beach day.



Solana Beach Fee Study

Introduction

This analysis was prepared in compliance with the grant providing the background for the mitigation and mitigation fees, an overview of various approaches to determining mitigation fees including a discussion of the Ocean Harbor House Homeowner's Association v CCC court case.

Background for Mitigation Fees

The shoreline in Solana Beach includes 1.7 miles of narrow public beach backed by 75+ foot high seacliffs that are developed with single family homes, condominiums, a community center, marine safety center, public beach access stairways and other public infrastructure. Seacliff erosion is a natural process occurring throughout San Diego County and other areas of the state. Erosion has accelerated over the last few decades based upon lack of natural sand replenishment from the damming of and mining in coastal rivers that formerly carried to the ocean much greater amounts of sediment than are currently being delivered. The City's beaches will continue to experience a net loss of sand, in the absence of a long-term beach nourishment program, resulting in continual erosion of the seacliff. Such erosion has placed seacliff properties in jeopardy and as a result approximately 50% of the City's shoreline has been armored, or hardened, to protect existing development.

The Coastal Act and the recently adopted City Local Coastal Program LUP allow the construction of coastal protection structures on public property for the protection of private and public property if impacts are mitigated. These impacts may include loss of sand to the littoral cell, loss of beach area and corresponding recreational use due to fixing of the back beach location and encroachment by a coastal protection structure, negative impacts to aesthetics, and habitat loss. The discussion that follows addresses the CCC approaches to determining mitigation and mitigation fees related to sand loss and beach area loss.

CCC Approaches to Public Recreation/Public Access and Sand Supply Mitigation

The Coastal Act of 1976 sets forth policies regarding public access, recreation, marine environment, land resources, new development and industrial facilities assigning regulatory authority of the coastal zone to the CCC. Under the Coastal Act (Section 30235), the CCC shall permit seawalls requested by property owners to protect private property subject to mitigating impacts on coastal resources. The CCC has approached mitigation in a variety of ways that has evolved over the years. Case studies are discussed below.

CCC Sand Mitigation Fee for San Diego County (1997)

The CCC, as reported in its staff report of January 1997, revised September 1997, developed an in-lieu fee program for San Diego County and found such a fee to be appropriate because the proposed protective devices were located on beaches used by the public; were necessary to protect private development in danger of erosion; would result in impacts to public land; no design modification existed to lessen or eliminate impacts; mitigation in the form of a fee would allow beach nourishment to occur in a comprehensive approach rather than piecemeal; and the fee would offset the long-term effects of the armoring on the public beach.

The Sand Mitigation Fee formula developed by the CCC for San Diego County considered three impacts:

- 1. Loss of bluff sand supplied to the beach and littoral cell due to armoring;
- 2. Loss of beach area due to encroachment of the seawall on the public beach; and
- 3. Loss of beach area due to fixing the back beach location thereby preventing ongoing erosion and creation of new beach area.

The first component of the fee is determined by an estimated volume of eligible sand contained in the bluff (V_b in the formula) multiplied by the unit cost of sand. The latter two components, representing loss of beach area are estimated based on volume of sand, placed in front of the seawall, necessary to replace an equivalent area of beach lost to encroachment (V_e) and to long term erosion (V_w). This volume of sand is then multiplied by the unit cost of sand. These latter two volumes are considered as a one-time placement of sand over a typical CCC permit period. The CCC Sand Mitigation Fee for San Diego County was recommended based on there being a regional agency (SANDAG) to collect fees and implement region-wide beach nourishment projects. As long as a beach nourishment project is likely, this remains a viable approach for Solana Beach. However, more recent CCC reports indicate that this approach (regarding V_e and V_w) does not fully mitigate the impacts of shoreline devices on public recreation and access opportunities.

The CCC staff report indicated that alternatively a local agency could adopt measures within its Local Coastal Program to encourage beach replenishment and to mitigate the impacts of armoring on sand supply and public recreation.

Ocean Harbor House Homeowners Association v. CCC (2005)

Ocean Harbor House Homeowners Association v. CCC¹ is a significant court case regarding the Coastal Act and mitigation fees. The CCC staff report indicated that there would be a loss of beach material due to armoring of the bluff and loss of beach area

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¹ Refer to 163 Cal. App. 4th 215; Cal. Rptr. 3d 432; 2008 Cal. App. Lexus 770; 38 ELR 20128.

due to encroachment on the beach and preventing the landward retreat of the beach (passive erosion). The beach material could be quantified as a volume of sand multiplied by the cost per cubic yard of sand (same as V_b for San Diego County). However, for loss of beach area, the CCC staff report presented three methods for consideration to determine the value of an acre of beach that would be lost to represent the mitigation fee amount. One method (similar to San Diego County), the sand replacement method, looked at the cost of beach replenishment for an acre of beach. That method was not recommended because the report indicated that the loss of sandy beach was represented but not the loss of public recreation and public access. In addition, the fee included only a one-time payment for sand replenishment which undervalued the impacts due to an actively eroding shoreline. The second method, the real estate value method, based the fee on the price of a comparable acre of beachfront property. The third method, the economic recreational value method, based the fee on the recreational value of one acre of beach. The recreational value of a beach is viewed as the difference between what a person is willing to pay to enjoy it and how much it actually costs to do so. This difference is called consumer surplus and can be estimated using the Travel Cost Method. The approach further considered the annual loss of beach and the cumulative loss over a 50-year period. (Also the report noted that if paid in lump sum the fee could be discounted to present value.) The CCC staff report indicated that this approach was the most attractive because it is based on an analysis of actual beach recreational values in the vicinity of the project. However, it did require assumptions to determine the value of an acre of beach but was considered conservative because it did not include the value of other impacts such as habitat loss and aesthetics. Ultimately, the CCC approved the economic recreational value method which action was subsequently upheld in the Court of Appeal, Sixth Appellate District. Note that the Travel Cost Method was not specific to Monterey, but evidence provided in the CCC staff report indicated that the value they were using from the Huntington Beach study was representative for Monterey as well.

Ad Hoc Fees

Ad Hoc Fees have been collected in the past by the CCC for Solana Beach and its neighboring city, Encinitas. Four such cases are described below as well as two other recent cases in the state.

Li in Encinitas (6-07-133) - In 2010, the CCC approved a 57-foot long seawall to protect the Li residence in Encinitas. Adverse impacts to coastal resources such as scenic quality, public access and recreation opportunities, and shoreline sand supply were considered. The applicant proposed to pay in-lieu fees for regional sand supply (V_b) and a separate mitigation fee for public access and recreation opportunities. The CCC

recommended the latter be based upon the appraised value of the bluff top property² applying the square foot value of the bluff top property to the square foot area of the seawall impact over the estimated life of the seawall in the absence of more specific economic information. Based on assessor information, the fee was estimated to equal \$186,633. The actual payment equaled \$136,606 according to a subsequent CCC report.3

Las Brisas in Solana Beach (6-05-72) - In 2005, the CCC approved a 120-foot long seawall for the Las Brisas condominium project in Solana Beach. In the CCC staff report, it was indicated that the In-Lieu Beach Sand Mitigation Fee formula that was previously used to determine the amount of the fee to charge to mitigate the adverse effects of seawalls did not fully mitigate those impacts and did not mitigate the impacts to public recreation and access to the public beach at all. The CCC then contracted with an independent economist (Dr. Philip King) to provide analysis of the loss in recreational value that would result from the construction of the seawall below the condominiums. The staff report recommended a payment of \$309,000 to mitigate for the loss of sandy beach area from placement of the seawall for 22 years and the resulting loss of recreational value. In addition, the staff report recommended a payment of \$22,977 for the loss of sand to the littoral cell.

In determining recreational value, King's analysis considered a Benefit Transfer approach using a maximum value of \$14 per day at the beach for one person. He then went on to establish a rating system based on amenity: 1) weather – 20%; 2) Water quality/Surf - 20%; 3) Beach Width and Quality - 15%; 4) Overcrowding - 15%; 5) Facilities and Services – 15%; and 6) Availability of Substitutes – 15%. For Solana Beach, King determined a weighted amenity value based on the amenity point value raised to the power of the weight value and the results are then multiplied yielding a value of 48.7% of the maximum value or \$6.81. See Table below from King's study.

² It is not clear in the staff report if the appraised value was based on land value only or land and improvement value. However, based on subsequent CCC actions, it is likely that it was based on land value only.

The CCC report on the Oceanus project summarized the payments of several other projects, including the Li project.

Amenity	Amenity Point Value	Weight	Weighted Amenity Value
Weather	85%	20.00%	96.8%
Water Quality	75%	20.00%	94.4%
Beach Width and Quality	20%	15.00%	78.6%
Overcrowding	50%	15.00%	90.1%
Other Recreational Amenities	50%	15.00%	90.1%
Availability of Substitutes	30%	15.00%	83.5%
Total Index Value		100%	48.7%
Maximum Value per day	\$ 14.00	2010	
Fletcher/Las Brisas Value	\$ 6.81		000

The King study estimated attendance to be 40,460 in high season increasing to 44,927 in the 22nd year. He further estimated the Fletcher Cove and Las Brisas beach area to be 5,640 square feet. According to the CCC staff report, 652 square feet of beach would be lost immediately with construction of a seawall and then an additional 32.4 square feet per year would be lost until year 5 when the entire beach fronting the seawall would disappear. For each year King estimates the recreational loss as the yearly attendance (increasing over time) multiplied by the loss in recreational value (each year's estimate of value of a beach day – according to the table above – subtracted from \$6.81). The recreational value loss for each year is then present valued and summed. The low season loss was estimated as 20% of the high season.

The total recreational loss estimated due to the Las Brisas seawall equaled \$248,681 for a loss of beach area of 1,372.8 square feet over a 22-year period.

Lands End in Pacifica (2-11-039) - In 2011, Lands End Associates applied for a consolidated CDP to permanently authorize two emergency permits and construction of a new seawall in Pacifica. The CCC recommended payment of an in lieu fee for loss of beach quality sand and for loss of beach area (due to encroachment and passive erosion). The CCC report discussed two approaches for loss of beach area, a real estate model and an economic valuation of beach recreation. The CCC recommended the real estate model be used in part because it is can be documented and is related in nature and extent to the impact. Land values and parcel acreage in the vicinity were obtained to determine a price per square foot. This unit cost was then applied to the beach area of 37,895 square feet that was estimated to be lost to encroachment and passive erosion. The fee was calculated to be \$1.6 million which was offset by \$1.2

million in recreational improvements. The CCC collected the balance as an in lieu fee of \$431,061 for the loss of beach area.

Lampl and Baskin in Encinitas (6-12-041) - In 2012, Lampl and Baskin applied for a CDP for improvements to an existing, unpermitted seawall in Encinitas. The CCC found that there would be impacts to public access, public recreation and shoreline sand supply and required payment of mitigation fees. The fees for loss of beach area equaled \$122,716 for the permit period of 20 years and an estimated loss of 796.8 square feet of beach. The fee was based on a valuation method based on the appraisal of the blufftop property similar to the approach used by a neighboring property (Li). Although not explicit in the report, it appears that the appraisal was for the land only, not any improvements to the parcel. The CCC also charged a fee of \$9,087 for loss of sand consistent with the SANDAG formula for V_b .

Bannasch Living Trust in Solana Beach (6-13-0948) - In 2013, Bannasch applied for a CDP for maintenance and expansion of notch infills with erodible concrete in Solana Beach. The CCC ultimately found that the infill in this case would cause similar impacts as seawalls to shoreline processes. The CCC required mitigation for impacts to sand supply and loss of beach area due to encroachment and fixing the back beach location. The CCC required payment of a sand mitigation fee and an interim in lieu fee of \$1,000 per linear foot (for 31 linear feet) for loss of beach area as required by the City of Solana Beach.

Oceanus GHAD in San Diego (6-11-010) - In 2010, the 13-unit Oceanus condominium project in San Diego applied for a CDP to remove existing rip rap and remnants of a failed seawall and replace with a 120-foot long, 2.5-foot wide and 14'-20' high seawall. The CCC determined there would be a loss of beach area of 780 square feet over a 20year period due to encroachment of the seawall on the public beach and the prevention of passive erosion due to fixing the back beach location with a seawall. The CCC also determined there would be a loss of sand to the littoral cell valued at approximately \$5,000. CCC staff found that the area of beach adjacent to the project was not included within SANDAG's near term projects and therefore contribution to a regional sand fund would not yield noticeable sand increase to the project area. The best mitigation would be to provide public access improvement in the vicinity of the project and as a second priority, in the vicinity of Sunset Cliffs in Ocean Beach. The applicant offered to make a payment of \$81,000 to a specific local public improvement; however that improvement was deemed not preferred. The CCC did accept the amount of the in-lieu payment to be used for other potential local projects. Payment of \$86,000 into SANDAG's Public Access and Recreation Fund was required. This yielded roughly \$110 per square foot of beach area lost. The CCC staff report then compared the figure of \$110 per square foot to a recent sale of a nearby vacant lot that when present valued equaled \$113 per square foot as validation.

Project Based Direct Mitigation

The following provide examples wherein the CCC conditioned project approval based on providing specific improvements and/or access.

Sea Breeze in Santa Cruz County (3-08-019) - In 2009, Sea Breeze LLC in Santa Cruz County filed an application for a permit to modify and expand an existing permitted seawall to protect an existing single family residence. The CCC presumed that in this case, lacking evidence to indicate that the baseline armoring decision contemplated any type of "reopening" or re-review framework and given that the seawall was located atop a rocky promontory with rocky headland fronting it, that passive erosion for this site had already been accounted for and/or was otherwise limited. As the seawall was not located on the beach but farther up upon the rocks, the CCC found there was no encroachment on the beach and therefore no mitigation required for encroachment. Loss of beach material, due to armoring, was determined to be 20.6 cubic yards per year. A two foot wide path, connecting the up coast beach across the rocky area to the down coast beach and access way, was proposed as mitigation for the loss of beach material.

O'Neill in Santa Cruz County (3-09-042) - In 2010, O'Neill filed an application for a CDP in Santa Cruz County to replace rip rap with grouted rip rap and a seawall (approximately 130-foot long) to protect his residence. The CCC determined the seawall would have three impacts on sand supply through encroachment (1,550 square feet), through fixing the back beach location (roughly equating to 108.3 cubic yards per year), and through retaining of sand supply behind the seawall (50 cubic yards per year) or approximately 5,000 cubic yards over a 20-year period timeframe. As creating offsetting beach area is difficult due to availability and cost, the CCC imposes other types of mitigation as a proxy for such direct sand supply impacts such as in lieu fees, beach nourishment and in some cases compensatory beach access improvements. According to the staff report, beach nourishment works best where there is a comprehensive beach nourishment program. Otherwise in lieu fees may be considered an appropriate mitigation measure. In lieu fees have an advantage if there is no comprehensive nourishment program because the resources can be pooled and then more effectively provide public access improvements to a local area. For this project, it was estimated that the in lieu fee would range between \$125,000 and \$256,000 (for sand loss, encroachment and fixing the back beach location). The CCC accepted the applicant's mitigation measure of providing a 2-foot wide public path along the lower platform of the structure and deed restricting his adjacent vacant parcel (30,000 square feet) for public access, recreation, and open space purposes.

Lynch and Frick in Encinitas (6-88-464) - A permit for a 100-foot long seawall considered by CCC in 2011 for the Lynch and Frick residences in Encinitas considered four impacts to the coastal area. The first considered entrapment of sand behind the seawall which was mitigated by payment of \$31,542. The second and third considered the potential loss of beach due to physical occupation of the beach by the seawall and long term beach loss due to fixing the back beach location. However, the seawall was located landward of the mean high tide line and therefore would make available to the public 425 square feet of new beach area. The fourth considered impacts to adjacent unprotected bluffs. The CCC permitted the seawall for a 20-year period. The case is currently in litigation.

Caltrans in Ventura County (4-11-026) - Caltrans filed for a CDP in 2012 to replace an existing 1,800-foot long seawall adjacent to Pacific Coast Highway in Ventura County. The CDP required the existing rip-rap be removed, construction of new public access, stairway and ramp to the beach, signage, ADA parking and paving and repairing the shoulder and bike lane on the highway. Pacific Coast Highway serves coastal dependent uses and Caltrans was allowed to reconstruct the seawall, after its useful life, with conditions to mitigate any impacts from fixing the back beach location, sand loss, accelerated erosion on adjacent properties, and accelerated beach scour (reduced sand width affects the dissipation of wave energy). The new seawall was to be placed landward of the existing seawall so no new impacts to sand due to encroachment would occur. Additionally the seawall was located at the optimum landward location as any further landward movement of the seawall would impact the bike lanes and pedestrian access on Pacific Coast Highway, which would adversely impact coastal access.

City of Pacifica (2-11-009) - In 2011, the City of Pacifica filed for a consolidated CDP to authorize previously constructed shoreline protection including authorization for approximately 170-foot long rock rip rap revetment, installation of a new soil nail wall and reconstruction of failed upper bluff. The work was initially performed as emergency work to be followed up with the CDP. The emergency work was necessary to protect a public storm drain and private apartment complex from imminent danger. The applicant's scaled down project would impact local sand supply by encroaching on the public beach (4,520 square feet), by preventing passive erosion (3,424 square feet) and by retention of the beach quality sand through armoring (1,796 cubic yards). The applicant was given two options for mitigation of its beach area impacts. The City could pay an in lieu fee to be used to purchase land and/or pay for other improvements that provide access and recreational opportunities along the shoreline in the vicinity of the project; or, the City could through implementation of a Public Access Mitigation Plan, provide lateral access along the bluff, two overlook areas, signage and benches on the City-owned property.

A real estate model based on 19 comparable sales was used to determine land values for the coast. The CCC staff determined the average value of the adjusted price per square foot equaled \$33.18. The \$33.18 serves as a proxy to gauge the cost of an equivalent amount of beach area to that which would be lost during the 17 year period. Staff recommended using a number of comparable properties to reflect market value in part to provide a more accurate figure than a single property might provide. The in lieu fee determined for the project equaled \$263,581 for the loss of 7,944 square feet of beach through 2031.

Conclusion on Mitigation Approaches for Sand Supply and Public Recreation Impacts

As described above, the CCC considers on-site mitigation as a first choice, off-site mitigation as its second choice and then in-lieu mitigation fees. For the sand component of the mitigation fee it is typically based on the volume of sand that will not reach the public beach/ littoral cell because of the armoring multiplied by a unit cost of sand. To mitigate for the loss of beach area due to encroachment and fixing the back beach location, the CCC has recently used four strategies to determine the amount of lieu fees:

- 1. Sand Volume Approach CCC identifies the impacts of seawalls as loss of beach area due to encroachment on the public beach and fixing the back beach location preventing long term erosion. The beach area loss is then converted to an equivalent volume of sand, based on assumptions. The volume is then multiplied by the unit cost of sand to determine an in-lieu fee amount. However, more recent CCC reports found that this approach underestimates the actual impacts and therefore now uses other methods to determine a better estimate for the loss of recreational value and public access due to loss of beach area.
- Appraisal Approach CCC identifies the impacts as encroachment on the public beach and fixing the back beach location preventing long term erosion. For the loss of beach area due to encroachment and fixing the back beach location, the CCC applies a unit cost of land, based on nearby coastal land values or an appraisal of the bluff top land value, to the area lost.
- 3. Negotiated CCC identifies the impacts as encroachment on the public beach and fixing the back beach location preventing long term erosion. The CCC may consider a payment and make comparison to other recent and relevant projects

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⁴ The mitigation timeframe was tied to another project that extended to 2031.

⁵ The CCC staff report identifies several studies that use economic tools and methods to value "non-market" environmental resources.

to determine the reasonableness of the proposed in lieu fee and/or compare it to an appraisal based approach.

4. Recreational Valuation – CCC again identifies the impacts as encroachment on the public beach and fixing the back beach location preventing long term erosion which creates a loss of beach area available for public recreation and public access. To determine the value of public recreation and public access, several tools and methods have been developed by economists to measure "nonmarket" environmental resources. These approaches include Contingent Valuation, Benefit Transfer, Random Utility, and Travel Cost, each with advantages and disadvantages. These methods can then be used to determine a recreational value per square foot or acre of beach.

The following table summarizes the mitigation for impacts to recreation and public access (not loss of sand to littoral cell) of the case studies described above. The cost per square foot for loss of beach area due to encroachment and/or fixing the back beach location have been estimated by the CCC staff to be as low as \$25 and as high as \$181.

Recreation and Public Access Mitigation Summary

	Location/	Mitigation- Year Approach/ In Lieu Area				Cost per square
Project Name	CDP#	filed	Years	Fee	loss (sf)	foot (sf)
Ocean Harbor House	Monterey County 3-02-024	2005	In Lieu- <i>Recreational</i> 50 years	\$5,300,000	43,500	\$122
Las Brisas	Solana Beach 6-05-72	2005	In Lieu-Recreational 22 years	\$248,681	1,372.8	\$181
Sea Breeze	Santa Cruz County 3-08-019	2009	Project Based	~	0	
Oceanus	San Diego 6-11-010	2010	In Lieu- <i>Negotiated</i> 20 years	\$86,000 ⁶	780	\$110
O'Neill	Santa Cruz County 3-09-042	2010	In Lieu-Sand Volume compared to Project Based 20 years	\$93,000- \$190,000	3,716	\$25 - \$50
Li	Encinitas 6-07-133	2010	In Lieu- <i>Appraisal</i> 20 years	\$136,606	801	\$170
City of Pacifica	Pacifica 2-11-009	2011	In Lieu- <i>Appraisal</i> or Project Based 17 years	\$263,581	7,944	\$33
Lands End	Pacifica 2-11-039	2011	In Lieu- <i>Appraisal</i> and	\$1,600,000	37,895	\$42

⁶ Total in-lieu payment equaled \$86,000 of which \$5,000 was for sand loss to public beach and littoral cell.

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Project Name	Location/ CDP #	Year filed	Mitigation- Approach/ Years	In Lieu Fee	Area loss (sf)	Cost per square foot (sf)
			Project Based ⁷			
Lynch/Frick	Encinitas 6-88-464	2011	Project Based ⁸	~	~	~
Caltrans	Ventura County 4-11-26	2012	Project Based	~	~	~
Lampl/Baskin	Encinitas 6-12-041	2012	In Lieu- <i>Appraisal</i> 20 years	\$122,716	796.8	\$154
Bannasch	Solana Beach 6-13-0948	2013	In Lieu-Interim Deposit 20 years	\$31,000	241	\$129

References:

Coastal Commission Staff Reports

Th13a-1-2005 Ocean Harbor House

W8e-10-2005 Las Brisas

W15d-10-2006 Attachment - King study

F8b-12-2009 Sea Breeze

F7a-1-2010 Li

W16b-8-2010 O'Neill

Th17d-10-2010 Las Brisas

17b-8-2011 Lynch/Frick

W23b-5-2012 Caltrans

Th14.5a-8-2012 Oceanus

Th 23b-3-2013 Lampl/Baskin

Th 17a-8-2013 Lands End

W21c-3-2014 Bannasch

W16b-5-2014 Bannasch

F8b-7-2014 City of Pacific

http://caselaw.findlaw.com/ca-court-of-appeal/1381207.html accessed 7/29/2014.

The project based improvements were valued at \$1.2 million which offset the in lieu fee.
 The project made an additional 425 square feet of beach available to the public because the seawall was located landward of the existing bluff.

APPENDIX 17 – APPRAISAL APPROACH CRITIQUE (RESPONSE TO CCC COMMENT)

Appraisal Approach Critique

Comments from the CCC on the 2010 Fee Study included a request to compare the Travel Cost Method used in the 2010 Fee Study to the appraisal approach that the CCC has recently been utilizing to value beaches. To estimate the value of public land (the beach), the CCC analyzes the land value of adjacent or nearby blufftop properties. CCC staff has argued that the public beach is at least as valuable as the blufftop property. While this statement may be true, it may not represent the actual quantified or monetary recreational value of public land. Most economic models better estimate the recreational value of a public amenity such as the beach than the appraisal approach.

Using the appraisal approach as an example, two Solana Beach blufftop properties (311 and 319 Pacific Avenue) were evaluated. Based on tax assessor information for tax year 2014/15, the 311 Pacific Avenue property has a land value of \$1.819 million and a lot size of 3,615 square feet equaling \$503 per square foot. The 319 Pacific Avenue property has a land value of \$1.5 million and a lot size of 3,000 square feet equaling \$500 per square foot. Assuming the land area lost for recreation to be approximately 8 feet into the bluff by fifty feet wide, the mitigation fee would be \$200,000 (8 ft x 50 ft x \$500/sf).

Another example, the Li case in Encinitas (CDP# 6-07-133) based the fee on an appraisal of the blufftop property that resulted in a value of \$170 per square foot. For an area of land lost for recreation of approximately 8 feet by fifty feet for our example case, the mitigation fee would be \$68,000 (8 ft x 50 ft x \$170/sf).

The estimated recreational value lost, based on the Travel Cost Method, is \$3.99 per square foot for Solana Beach. Assuming the land area lost to recreation to be approximately 8 feet by 50 feet, the mitigation fee would be \$1,600 each year. Over a twenty-year period, the mitigation fee would be \$32,000. Any extension of the permit beyond 20 years would require additional mitigation fees to be paid.

While the mitigation fee based on the Travel Cost Method is less than the appraisal approach examples, there are certain important advantages and distinctions to using it. First, it is a recognized approach for determining recreational value and provides the relationship necessary for imposing fees. Secondly, the approach allows the permitting agency to assess additional fees in the future should the seawall remain in place. Thirdly, the calculation of the recreational value is less sensitive to widely varying real estate values and may be a more consistent approach. And lastly, the CCC approach of an appraisal may be duplicative of the CSLC lease or rent as both are collecting fees based on a purchase price.

APPENDIX 18 – ADDITIONAL OFFSET INFORMATION

ALTERNATE PUBLIC BENEFITS ANALYSIS

Expansion of Analysis from 2010 Draft Fee Study

The purpose of this analysis is to demonstrate the potential effects on the public benefit offset calculation from expanding the study of bluff fatalities to the bluff frontage extending from Carlsbad to Torrey Pines and including all recent documented deaths resulting from bluff failures. Over a 13 year period from 1995 to 2008, 5 fatalities caused by bluff failures were documented: 2 in the Torrey Pines area in 1995, 1 in Torrey Pines in 2008, 1 in Encinitas in 2000 and 1 in South Carlsbad in 2002.

The length of the bluffs along these four beach areas was estimated using the California Records Project website¹

<u>Blutt Frontages (linear</u>	
feet)	
Carlsbad	12,100
Encinitas-Solana Beach	17,300
Del Mar	7,700
Torrey Pines	16,000
Total Bluff Frontage	53,100

Using the same statistical value of life the following expected avoided loss is calculated:

Bluff Frontage (feet)	53,100
Documented Fatalities	5
Years between first documented and most	
recent fatality (1995-2008):	13
Fatalities per foot per year:	0.00000724
SVL =	\$10,100,000
Expected avoided loss per foot per year:	\$73.12
Expected avoided loss in 20 years over 50 feet:	\$73,120

The expected avoided loss, or public safety benefit equals \$73,120 compared to the public safety benefit of \$30,700 calculated in Chapter 5 of the report for the Encinitas-Solana Beach bluff frontage.

Public Benefit Offset Calculation

The public benefit offset is applied to the Public Recreation Fee or Sand Mitigation Fee only if the public benefit exceeds the private benefit. As described in Chapter 5 of the report, the private benefit is given as the cost of the bluff retention device (BRD or seawall). This is a lower-bound value (conservative to the property owner) of the private benefit and, as was pointed out in Chapter 5, a higher value would be realized by the potential increase in market price of a stabilized site. Using the same data as in the Chapter 5 example, the following calculates the potential offset assuming a higher value for the public safety benefit. All other assumptions in the example remain the same as in Chapter 5: 1) the increased property value is equal to the cost of the BRD; and 2) the private benefit is equal to the cost of the BRD.

Offset Calculation

\$73,120	Potential Public Safety Benefit = Expected Avoided Loss of Life over 20 years:
ψ/ 0,120	years.
<u>\$40,900</u>	Potential Increased property tax revenue over 20 yrs (present valued)a:
\$114,020	Total Potential Public Benefit:
\$250,000	Private Benefit (increased property value) attributable to BRDb:
\$0	Potential Offset (Private Benefit of \$250,000>Public Benefit of \$114,100):
\$42,300	Public Recreation Fee (50 foot length, \$846 per foot):
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 $^{^{\}rm a}$ Total of property tax revenue (1% of the increase in assessed valuation) discounted at 2%, based on cost of BRD

As the potential public benefit does not exceed the private benefit, there is no potential offset to the Public Recreation Fee of \$42,300. In order for a net offset to occur, two values would need to change (assuming the fee remains constant):

- 1) Public safety benefit increases to \$209,100 or more. For example, this would occur if the number of fatalities increased to more than 14.3; or
- 2) Private benefit decreases to about \$87,500 or less (note the property tax benefit is reduced to about \$14,300 at increased property value of \$87,500).

Various combinations of the increase in public safety benefit and/or decrease in private benefit would also result in a net offset.

Other Private & Public Benefits

There are other potential private and public benefits that have been identified but have not been quantified or analyzed herein due to the number of variable and inherent complexities associated with further analysis:

- An added public benefit might accrue to beachgoers who take advantage of the safety afforded by the BRD, effectively expanding the usable beach area.
- Private benefits resulting from avoidance of lawsuits due to bluff failures, loss of personal property, and increased peace of mind and other intangibles.

^b Valuation based on cost of 50 foot BRD assuming, \$5,000 per foot

^c Assumed fee \$846 per lineal foot of BRD based on maximum 20 years in place.

SITE-SPECIFIC BLUFF FAILURE ANALYSIS and POTENTIAL PUBLIC BENEFITS

Geologic Basis of Events - Sea Cliff/Bluff Erosion and Failure

Bluff failure that results in loss of land, public or private property or human life is part of a complex series of events involving several geologic processes that begin with direct coastal (wave action) erosion causing the characteristic notching at the base of the Torrey Sandstone (sea cliff or lower) bluff in Solana Beach. The Torrey Sandstone formation is resistant relative to the Pleistocene terrace sands and clean sand lens which it underlies. The sandstone bluff face rises from a wave-cut platform that supports a transient and fairly thin covering of beach sand. The presence of the wave-cut platform and the sand veneer to a great extent controls the marine erosion taking place at the base of the bluff. Marine erosion is the direct result of the impact of waves breaking on the bluff face. The force of translation waves-those that approach the shoreline--is a function of wave height and period. Wave height is limited by the still water depth at the bluff face; wave height is generally about 78% of still water depth. In order for a wave to break on the bluff face therefore, the platform and beach would have to be submerged. This condition occurs most frequently in the absence of beach sand, cobble or other material that would dissipate wave energy, such as sandstone from a fallen sea cliff or rip-rap placed for that purpose. At low tide waves crest away from the bluff face, expending much of their energy before reaching the bluff and therefore do not cause a significant amount of erosion². The beach sand, cobble and other material, in effect, move the waterline seaward and away from the bluff creating a tide that is low relative to the bluff

Marine erosion, which creates the notches at the base of the bluff, is active whenever the sea level, tide, swells, barometric pressure, storm surge, and sea waves combine to form breaking waves on the bluff³. The erosive processes acting at the toe of the bluff involve abrasion, scouring, incision, and hydraulic fracturing of rock. These processes are incremental in the sense that notches may grow in depth and height without necessarily indicating an immediate bluff failure. Marine erosion is gradual and progressive until the inter-granular shear force in the sandstone along the failure plane is overcome by the unsupported weight of the cliff above the notch and the terrace deposit above that. The likelihood of failure at any one point in time is a function of the degree to which the resistance of the rock to shear failure is greater than overburden load (i.e. "factor of safety").

Along with the marine erosion, which is primarily limited to a certain height above the water surface, due to still water depth-limited wave height, but which in storm conditions can be 20 feet or more above the water surface, there occurs sub-aerial erosion (erosion that takes place above the water surface, caused by wind, rain, ocean spray, plant growth, drainage and other processes) acting on the higher portion of the Torrey Sandstone and on the sloping, less resistant terrace layer of the upper bluff. Although marine erosion is the dominant process, the sub-aerial processes create the upper bluff equilibrium slope angle (angle of repose) of around 34 degrees.

The continual undercutting of the bluff by marine erosion results in a second order increase in load (the load increases at an increasing rate over time) while resistive forces remain more or less constant. Therefore, at any given location along the bluff face the probability of failure (P_f) can be expected to increase over time. In order to evaluate the expected cost function in any single year, it is necessary to approximate what the value of P_f is for that year. In other words

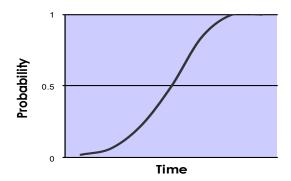
² Crampton pg. 16

³ Crampton pg. 37

without the BRD, bluff stability can be expected to deteriorate according to a time-dependent, non-linear function. The following cumulative probability curve represents the increasing probability of failure as time and erosion progress:

Figure 1

Bluff Failure Cumulative Probability



The probability of failure may be stated as equal to the probability that resistance R is less than load L4:

$$P_f = P_r \{R < L\}$$

The condition R = L is the bluff failure state (i.e. when the factor of safety equals 1).

The expected values of resistance and load, calculated using given geotechnical parameters and the respective variance of resistance and load, derived from the range of values for the same parameters may be used to calculate a slope reliability index in place of a factor of safety or probability of failure⁵, the reliability index is formulated as:

$$I_r = \underbrace{E[R] - E[L]}_{\{V[R] + V[L]\}^{1/2}}$$

Where E[R] and E[L] are the calculated values of resistance and load respectively and V[R] and V[L] are the respective variances.

If the reliability index, Ir, is assumed to be distributed normally, then the probability of failure may be given as:

⁴ Baecher

⁵ The value of the ratio of resistive forces R to load L is the slope Factor of Safety: FS = R/L. In any given slope stability analysis both F and L are the expected values of normally distributed random variables that are estimated by geotechnical parameters: cohesion, friction angle and density. However, FS is not normally distributed and therefore no probability can be assigned directly, for example, to incipient failure at FS = 1

$$P_f = N(-I_r)$$

N represents the cumulative normal function with a mean of zero (representing the limiting failure state) and standard deviation of one.

Calculating Forces

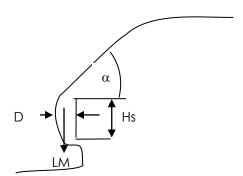
The complexity of the internal structure of the sandstone makes a deterministic prediction of when a notch or sea cave will collapse impractical. In the above probability model the parameters of load and resistance are fundamentally dependent on notch depth and the cohesive strength of the sandstone.

The growth in notch depth caused by marine erosion is the fundamental process causing the overhanging load to eventually exceed the resistive forces. The horizontal increase in depth was formulated by Sunamura as a function of wave height and compressive strength of the eroding material.⁸

Simplified Notch Failure Model

A notch will fail when the weight of the overhang exceeds the internal cohesive forces acting along the vertical plane extending upward from the back of the notch:

Figure 2-Notch Failure Diagram



From the figure, the weight of the material above the notch, or L is:

$$D H_s \delta_s + (\delta_T D \tan \alpha)/2$$

Where D is the notch depth perpendicular to the face, H_s is limited to the thickness of the Torrey Sandstone layer between the top of the notch and the interface with the Terrace Deposit (or clean sand lens), δ_s is the density of the sandstone and δ_T is the density of the surcharge material.

⁶ This formulation using the probability of a given value of the reliability index is called a first-order, second moment (FOSM) analysis and is typically used in place of factor of safety probability analysis to calibrate design safety parameters across different applications. Its use here is intended solely for the purpose of generating values of probabilities of bluff failure due to progressive marine erosion over a given period of time

⁷ Lu

⁸ Sunamura, Tsuguo, 1982. "A Predictive Model for Wave-Induced Cliff Erosion", Journal of Geology, Vol. 90

The load moment (LM) acting at the mid-point of the sandstone notch overhang is calculated as: L x D/2.

The load moment causes collapse by pulling the notch overhang down and away. The cohesion of the sandstone resists the load moment. The total resisting moment developed by the cohesion is $0.5C_sH_s^2$, where C_s is the cohesive strength of the sandstone. A factor of safety of one (1.0) occurs when Resisting Moment = Load Moment.

Example calculation of failure probability with Initial Depth of 7 ft.:

Let: D = 7 ft.

 $H_s = 10 \text{ ft.}$

 $\delta_s = 125 \text{ pcf}$, +/- 5pcf

 $\delta_{T} = 120 \text{ pcf, +/-} 5 \text{pcf}$

 C_s = 800 psf, 9 +/- 200 psf

 α = 40 degrees

Results:

Load moment = 39,260 ft.-lbs. per foot

Resisting moment = 42,660 ft.-lbs. per foot

Factor of Safety = 1.02

Reliability Index: $I_r = 0.13$

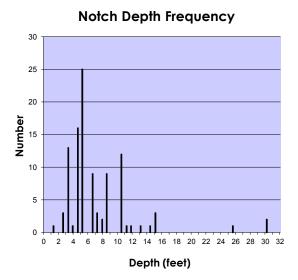
Probability of Failure: N(-Ir) = 0.45

The simplified bluff failure model was calibrated to result in a bluff failure probability of 0.50 occurring when FS = 1 at a notch depth of approximately 7 feet. The 7-foot depth is the weighted average of the notch depths observed by TerraCosta Consulting as part of a study of bluff retreat during the period 1997-2000. The chart below indicates the number of observed notch depths:

 $^{^9}$ The cohesive strength of the Torrey Sandstone is indicated in some reports as up to 3,000 psf (Soils Engineering Construction). The above value of 800 +/- 200 psf reflects the in-situ condition of the sandstone considering weathering, groundwater, fracturing and other factors that would compromise intergranular integrity. Note also that the variance terms in the reliability index formula: V(R) and V(L) are functions of the given range in values of C_S and δ''' respectively.

¹⁰ Lu, Chia-Chi, Qin, Wenkai and Williams, Bruce "Statistical Simulation for Coastal Bluff Failure Induced by Storm Waves" in Coastal Engineering, 2004. The Army Corps of Engineers in Encinitas-Solana Beach Coastal Storm Damage Reduction Feasibility Study, April 2015, observes toe notch depths of no greater than 6 feet, stating that bluff collapse will occur before the notch can deepen further.

Figure 3

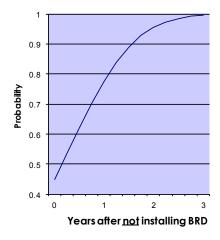


Very few notches were observed in excess of 15 feet, with 90% of the depths between 3 and 11 feet. However, sea caves as deep as 30 feet have been known to occur in the City. Therefore, the weighted average depth was taken as the depth at which probability of failure is about 50%.

Figure 5-5 shows the increasing probability of failure that would occur over the immediate three year period had the BRD not been installed at the location described in the example. If the notch depth increases at rate of 0.4 feet per year, the probability of failure would approach 100% by the end of the third year:

Figure 4





Annual Failure Probability and Expected Loss

Since a bluff safety hazard exists in varying degrees at every point along the bluffs in Solana Beach, a bluff failure event resulting in a fatality may occur in any given year at any given location. The expected loss due to death over the entire period that the BRD would have been in place is therefore the summation of the individual annual incremental probabilities multiplied by the cost and density factors over the period of time. The expected loss is represented by the formula:

$$\sum \Delta P_i \times PAF \times M \times D \times SVL$$

 ΔP_i = The spatial average increase in probability of bluff failure in year i for the site;

PAF = Probability Adjustment Factor is introduced to account for the fact that the cross-section shown in Figure 3 above is the most critical section of the notch where H_s is thinnest. At the ends of the notch the factor of safety would be much higher due to end friction with the failure probability approaching zero. In the example below PAF = 0.50, essentially averaging the maximum failure probability at the critical section with zero failure probability at the ends.

M = the mortality factor is 0.8% (1 fatality from approximately 126 reported bluff failures along Encinitas and Solana beaches, 1990-2009)¹¹;

D = the density factor, is a locational weighting factor and based on occupancy of section of beach along proposed BRD relative to the entire beach study area over which the mortality factor is calculated. D is assumed to be 1 in this example;

SVL = The current EPA's statistical value of life¹² of \$10.1 million (2015 dollars)

Each year, as the probability of failure increases, the expected loss from injury or death also increases and is cumulative over the failure cycle. The chart below calculates the expected loss due to bluff failure based on the notch depth increasing at 0.4 feet per year with 100% probability of failure when the notch reaches 8.2 feet; the total cumulative amount is the loss avoided by installing the BRD:

Years after BRD is installed	Notch Depth	Factor of Safety	Reliability Index	Probability of Failure	Incremental increase in probability of failure (AP)	Probability Adjustment Factor	Loss per failure event (Mx SVL)	Expected avoided avoided loss increment in Year _i after installation (ΔP x Probability Adjustment
0	7	1.02	0.13		. ,	racioi	341	/\djosimem
1	7.4	0.90	-0.75	0.77	0.326	0.5	\$80,800	\$13,170
2	7.8	0.80	-1.70	0.96	0.18	0.5	\$80,800	\$7,272
3	8.2	0.72	-2.71	1.00	0.041	0.5	\$80,800	\$1,656
,							Sum yrs. 1-3	\$22,098
4 : : 20								\$40,400
					Expected Lo	oss Avoided c	ver 20 years	\$62,498

¹¹ USACE 2000d, cited in California Beach Restoration Study report, Jan. 2002.

¹² Also known as "Value of Statistical Life"

The above table shows the total expected avoided loss of approximately \$62,500, which occurs over 20 years and after two failure events. The expected loss avoided during the <u>initial</u> 3-year failure cycle after installation of a BRD is \$22,100. Over the next 17 years the expected loss is an additional \$40,400. During this period of time there is a 100% probability that another failure would theoretically occur in the absence of a seawall or BRD. The expected loss over a complete failure cycle (where the beginning notch depth is zero) is simply the mortality rate M x SVL x Probability Adjustment Factor: 0.008×10.1 million x 0.5. During the final two years of the 20 year permit period (after the second failure occurs) the failure probability and the expected loss is essentially zero (see Figure 5).13

For simplicity, the above example assumes that the bluff conditions, the incremental increase in probability ΔP_i and the other parameters, including the probability adjustment factor, are constant along the entire length of the proposed BRD. It is unlikely that the bluff conditions will be uniform in an actual application of the model. Where the conditions are observed to change significantly along the bluff, a series of cross-sectional analyses would be conducted over the length of the proposed BRD resulting in a series of expected loss values for each cross-section.

This site specific analysis, which results in an expected loss avoidance of \$62,500 over a 20 year period is more than double the avoided loss determined by applying the overall average public safety benefit of \$30.70 per foot per year, to a 50 foot-wide BRD (the typical length that would be installed to protect a bluff-top property located north of Fletcher Cove): 50ft. x 20 years x \$30.70 = \$30,700. The \$30.70 per foot was estimated over the entire Encinitas-Solana Beach bluff frontage and based on the average number of bluff failures per year, the small fraction of bluff failures that result in fatalities and the SVL. (See Chapter 5 in the report.)

Key variables in the Probability Model

Expected avoided loss and the potential offset are dependent on several variables, either global or site specific. The site specific variables that could change are:

- Thickness of the Torrey Sandstone (dimension H_s between the top of notch and the Terrace Deposit. The probability of failure is sensitive to H_s —the thicker the sandstone layer above the top of the notch the less likelihood there is for notch collapse until the notch depth reaches a critical value around 8 or 9 feet. With a five foot increase of thickness to $H_s = 15$ in the above example (with a starting notch depth of 8.6 feet, the depth at which the factor of safety is near 1 for this thickness), results in a total expected loss of \$72,100 (\$31,700 in the first three years after construction of the BRD, plus \$40,400 for a full cycle). The relationship between notch depth and H_s is shown graphically in Figure 6.
- Beach occupancy or density factor in the example is given as 1, which implies that the
 occupancy of the beach area along the bluff face is equal to the average occupancy
 along the entire stretch of beach for which the bluff failure-mortality rate is calculated.
 For example, the total annual day-use attendance for Encinitas and Solana beaches

¹³ In this example, with a Torrey Sandstone thickness of 10 feet and beginning notch depth of 7 feet and assuming an initial notch depth erosion rate of 0.4 ft per year, the first bluff failure can be expected to occur in 3 years (the time required for the notch depth to grow from 7 to 8.2 feet). After the first 10 years the erosion rate is expected to increase from 0.4 ft. per year to 0.673 ft. per year. Therefore, the next failure would occur in approximately 15 years (7 years at 0.4 ft./yr. plus another 8 years at 0.673 ft./yr.). Thereafter, the failures would occur at 12 year intervals (8.2 ft/0.673 ft./yr.)

(beach area over which the mortality rate is calculated) is about 2.7 million over a total beach length of approximately 8 miles, for an average of .06 annual person days per foot.

14 If the subject location is in an area with occupancy of .03 APD per foot the expected avoided loss would be half the example.

The calculated land lease/recreation fee itself.

Another relevant site-specific variable in the calculation of the offset amount is the BRD construction cost, if the BRD valuation method is adopted as the measure of private benefit.

The global variables are the mortality rate, which is derived from reported bluff failures in the beach areas included (Encinitas and Solana Beach in this case) and associated fatalities and use of the EPA's statistical value of life.

It is important to note that the expected loss analysis starts with a notch depth such that failure is a 50/50 proposition. In fact, the slope stability analyses conducted for the purposes of substantiating the factor of safety of a section of bluff and required as part of the application for a BRD permit in Solana Beach begin with the assumption of notch failure (Soil Engineering Construction, Inc.) or imminent bluff failure and the subsequent exposure of a clean sand lens and a vertical bluff face¹⁵.

Terrace Deposit (Upper Bluff) Failure as Consequence of Lower Bluff Failure

The marine erosion process as it contributes to upper slope failure is described in Crampton:

"Continuing long-term retreat of the lower bluff gradually creates an over-steepened slope in of the upper bluff (the Terrace Deposit), causing it to decline (by erosion and/or slope failure) to a more sustainable angle of repose. The process continues and repeats in a series of episodes. In

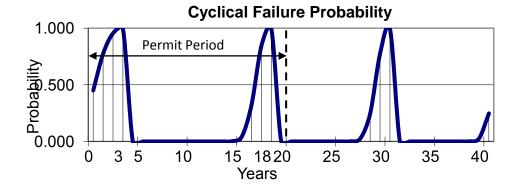
 $^{^{14}}$ Attendance estimate for Encinitas and Solana Beaches is from King, 2001. Solana Beach attendance is given as 158,000 in the King study. The entire Encinitas-Solana Beach area is used in this analysis since mortality rate, M = 1%, is based on the single fatality along this stretch of beach (in Encinitas) within the period (1990-2000) that over 90 bluff failures were reported (in USACE 2000d) to have occurred.

¹⁵ For practical purposes the upper bluff stability analysis is limited to the slope conditions immediately after a sea cliff notch collapse because of the inherent uncertainties involved in modeling the collapse of the notch, or sea cave, itself. To be conceptually correct the risk of upper slope failure is the product of a joint probability distribution of two events: a notch/sea cave collapse and subsequent failure of the upper bluff. Therefore, the actual total expected loss would be evaluated from the probability of the initial notch failure plus the probability of upper bluff failure given the probability of notch collapse. However, given that a decision to apply for a BRD permit in the first place is based on the upper slope conditions at a particular site (relatively steep angle and exposure of clean sand lens), in addition to the depth of a notch, or sea cave, it may be assumed that upper bluff failure is coincidental with notch collapse—that one event leads directly to the other within a short time frame. Admittedly, this may be an over-simplifying assumption since there is the possibility that the initial (notch) failure is not complete (that is, resulting in a bluff face that is not completely vertical from platform to clean sand interface) and that the failure process would actually occur in stages at a particular location with a portion of the bluff falling followed by the collapse of an adjacent or overhead block. In this way the failure of a "keystone" portion of bluff could actually increase the likelihood of further failures occurring as a chain of events. These "after failures", which would include upper bluff failures, may or may not release sufficient material to cause injury or death, however the time frame within which these after-failures are enveloped is probably small enough to be considered within the same cycle of the major event which spawned them (the initial notch or sea cave failure) and therefore may be assumed to be all part of the same event for purposes of evaluating probability of failure and expected loss.

the Solana Beach area before the 1997-98 El Niño storm season, upper-bluff slope inclinations characteristically ranged between approximately 37 and 53 degrees. As the upper bluff slope approaches the high end of this range, episodes of massive slope failure are typically caused by insufficient soil strengths to sustain the steeper slope angles and are often aggravated by the combined effects of groundwater seepage and rainfall (pg 23)."

After a massive failure, slope angles are reduced to the point where soil strengths are again sufficient to withstand driving forces. The marine erosion process starts over again with the probability of upper bluff (sea cliff) failure, temporarily at least, at zero but progressively increasing from year to year. Over a number of years, the sea cliff/upper bluff failure process at a particular location may be represented by a sequence of failure probability functions. The cyclical probability function that was described in the above example is depicted graphically in the following figure:

Figure 5



The actual shape of each of the probability functions in the above sequence and the period between failures—the frequency of failure—depends on the physical nature of the Torrey Sandstone (location and direction of fracturing), beach topography, presence of sand on the wave platform, characteristics of the Terrace Deposits and many other factors. In this analysis the two key factors are: 1) the growth of the bluff toe notches ΔD that cause bluff instability and general failure, and 2) the thickness of the Torrey Sandstone H_s . The steepness of the upper slope, α , along with the presence of a clean sand lens, although both critical in the analysis of upper bluff stability, are relatively minor factors in the equations that determine sea cliff failure probability. The failure probability for any combination of notch depth D and H_s can be estimated, using the following chart:

Probability Surface, function of $\mathbf{H}_{\mathbf{s}}$ and \mathbf{D}

