

This table provides some basic information on native, drought tolerant plants that are easy to moderately easy to grow and are commonly available. All are perennials unless indicated. **Note that within Solana Beach there are microclimates that need to be considered prior to deciding on a final plant list.** This goal of this table it to encourage the use of native plants that will provide food and habitat for local pollinators and add to overall climate resilience. The inclusion of plants requiring low to extremely low water use falls within the state mandated water allowance per unit area. This information comes from CalScape and other sources including the input from local landscaping experts and scientists, see below for links to CalScape. This is a living list created by the City's Climate & Resiliency Commission and can change as additional information is obtained.

Type	Botanical Name	Common Name	Height	Width	Evergreen? Y/N	Purple Flowers	Blue Flowers	Green Flowers	Yellow Flowers	Brown Flowers	Orange Flowers	Red Flowers	Pink Flowers	Cream Flowers	Winter	Spring	Summer	Fall	Shade	Partial	Sun	Summer Water
Fern	<i>Polypodium californicum</i>	California Polypody	2 ft	3 ft	Yes														Shade	Partial		1x-W
Grass	<i>Agrostis pallens</i>	Thingrass	4 - 28 in		Yes			Green								X			Shade	Partial	Sun	1x-W
Grass	<i>Aristida purpurea</i>	Purple Three Awn	2 - 3 ft	2 ft	Yes	Purple		Green		Brown		Red		Cream	X	X					Sun	1x-M
Grass	<i>Bothriochloa barbinodis</i>	Cane Bluestem	2 - 4 ft		No				Yellow			Red			X	X	X	X			Sun	1x-W
Grass	<i>Bromus carinatus</i>	California Brome Grass	1 - 5 ft	1 ft	No				Yellow							X				Partial	Sun	2x-M
Grass	<i>Elymus condensatus</i>	Giant Wildrye	3 - 6 ft	2 - 8 ft	Yes					Brown											Sun	1x-M
Grass	<i>Elymus glaucus</i>	Blue Wildrye	1 - 5 ft	1 ft	Yes				Yellow								X			Partial	Sun	2x-M
Grass	<i>Elymus triticoides</i>	Creeping Wild Rye	2 - 4 ft		No			Green												Partial		1x-W
Grass	<i>Koeleria macrantha</i>	Junegrass	8 - 28 in	1 ft	No				Yellow	Brown						X			Shade	Partial	Sun	1x-W
Grass	<i>Melica imperfecta</i>	Small Flowered Melica	3 - 4 ft	1 ft	Yes				Yellow	Brown					X	X				Partial	Sun	1x-M
Grass	<i>Muhlenbergia rigens</i>	Deergrass	4 - 5 ft	4 ft	Yes				Yellow					Cream							Sun	1x-M
Grass	<i>Stipa cernua</i>	Nodding Needle Grass	2 - 3 ft	2 ft	No	Purple				Brown				Cream		X	X			Partial	Sun	2x-M
Grass	<i>Stipa coronata</i>	Giant Stipa	4 - 7 ft		No					Brown											Sun	2x-M
Grass	<i>Stipa lepida</i>	Foothill Needlegrass	2 - 3 ft	2 ft	No	Purple				Brown				Cream		X	X			Partial	Sun	1x-M
Grass	<i>Stipa pulchra</i>	Purple Needlegrass ^{FR}	3 ft	2 ft	Yes	Purple		Green				Red		Cream		X					Sun	1x-M
Herb	<i>Achillea millefolium</i>	Common Yarrow ^{FR}	1 - 3 ft	6 - 18 in	Yes											X	X		Shade	Partial	Sun	1x-W
Shrub	<i>Arctostaphylos glandulosa</i>	Del Mar Manzanita	3 - 8 ft	6 ft	No								Pink	Cream	X	X				Partial	Sun	2x-M
Shrub	<i>Artemisia californica</i>	California Sagebrush	1 - 8 ft	4 ft	No				Yellow					Cream		X	X	X			Sun	1x-M
Herb	<i>Artemisia douglasiana</i>	Mugwort	8 ft	4 ft	No				Yellow					Cream		X	X	X	Shade	Partial	Sun	1x-M
Herb	<i>Artemisia dracunculus</i>	Wild Tarragon	4 - 5 ft	5 ft	Yes				Yellow					Cream			X	X			Sun	1x-M
Shrub	<i>Artemisia tridentata</i>	Big Sagebrush (east SD)	3 - 15 ft	10 ft	Yes			Green	Yellow					Cream			X				Sun	1x-M
Herb	<i>Asclepias fascicularis</i>	Narrow Leaf Milkweed	2 - 3 ft	1 ft	No	Purple							Pink			X	X				Sun	2x-M
Herb	<i>Astragalus trichopodus</i>	Santa Barbara Milk Vetch	8 - 40 in	3 - 5 ft	No									Cream	X	X					Sun	1x-M
Herb	<i>Atriplex leucophylla</i>	Seascale			Yes			Green	1 ft							X	X	X			Sun	
Herb	<i>Brodiaea jolonensis</i>	Dwarf Brodiaea	6 in		No	Purple	Blue									X				Partial	Sun	Sp-Mod ¹
Herb	<i>Camissoniopsis cheiranthifolia</i>	Beach Primrose	1 - 4 in	6 - 36 in	Yes				Yellow			Red			X	X	X				Sun	1x-M
Shrub	<i>Concha Ceanothus</i>	California Lilac	3 - 6 ft	3 - 6 ft	Yes		Blue								X	X				Partial	Sun	Never
Herb	<i>Chlorogalum pomeridianum</i>	Soap Plant	3 ft	2 ft	No											X	X			Partial	Sun	Never
Herb	<i>Cirsium occidentale</i>	Cobweb Thistle	2 - 10 ft		No	Purple						Red	Pink			X	X			Partial	Sun	Wilting ²
Herb	<i>Corethrogyne filaginifolia</i>	California Aster	8 - 40 in	1 - 6 ft	Yes	Purple							Pink		X		X	X		Partial	Sun	1x-W
Herb	<i>Cucurbita foetidissima</i>	Missouri Gourd ^A	1 ft		No				Yellow		Orange						X				Sun	
Herb	<i>Delphinium cardinale</i>	Scarlet Larkspur	3 - 7 ft	1 - 2 ft	No				Yellow			Red				X	X			Partial	Sun	Never
Shrub	<i>Diplacus aurantiacus</i>	Bush Monkey Flower	4 - 5 ft	5 ft	Yes				Yellow		Orange	Red			X	X	X			Partial	Sun	1x-M
Shrub	<i>Diplacus puniceus</i>	Red Bush Monkeyflower	1 - 2 ft	2 - 3 ft	No						Orange	Red			X	X	X			Partial	Sun	1x-M
Herb	<i>Dipterostemon capitatus</i>	Blue Dicks	2 ft	2 in	No	Purple	Blue								X	X				Partial	Sun	Never
Shrub	<i>Epilobium canum</i>	California Fuchsia	3 - 18 in	2 - 3 ft	No							Red					X	X		Partial	Sun	1x-M
Shrub	<i>Eriogonum arborescens</i>	Santa Cruz Island Buckwheat	2 - 7 ft	2 - 9 ft	Yes					Brown			Pink			X	X	X			Sun	1x-M
Shrub	<i>Eriogonum elongatum</i>	Longstem Buckwheat	6 ft		No								Pink	Cream			X	X			Sun	1x-M
Shrub	<i>Eriogonum fasciculatum</i>	California Buckwheat	1 - 7 ft	3 ft	Yes				Yellow				Pink	Cream		X	X	X			Sun	1x-M
Shrub	<i>Eriogonum grande</i>	Redflower Buckwheat	10 - 18 in	3 ft	Yes							Red	Pink	Cream			X	X			Sun	1x-W
Shrub	<i>Eriophyllum confertiflorum</i>	Yellow Yarrow ^A	2 ft	2 ft	No				Yellow						X	X	X				Sun	2x-M
Herb	<i>Eschscholzia californica</i>	CA Poppy ^A (self seeds)	2 - 24 in	1 - 2 ft	No				Yellow		Orange				X	X	X	X			Sun	2x-M
Herb	<i>Extriplex californica</i>	California Saltbush	1 - 3 ft		No			Green	Yellow					Cream		X					Sun	1x-W
Herb	<i>Grindelia camporum</i>	Great Valley Gumweed	2 - 7 ft	3 ft	No				Yellow							X	X	X			Sun	1x-M
Herb	<i>Iva hayesiana</i>	San Diego Povertyweed	2 - 4 ft	6 - 9 ft	Yes			Green	Yellow												Sun	1x-W
Shrub	<i>Malva assurgentiflora</i>	Malva Rosa	3-13 ft	5-10ft	Yes							Red			X	X	X				Sun	2x-M
Shrub	<i>Malacothamnus fasciculatus</i>	Chaparral Mallow	3-16 ft	5-10ft	Yes								Pink			X	X				Sun	1x-M
Shrub	<i>Mirabilis laevis</i>	California Four O'clock	3 ft	10 ft	No	Purple							Pink		X	X				Partial	Sun	1x-M
Herb	<i>Oenothera elata</i>	Hooker's Evening Primrose	5 ft	5 ft	No				Yellow								X	X		Partial	Sun	1x-W
Herb	<i>Penstemon centranthifolius</i>	Scarlet Bugler	2 - 4 ft	1 ft	No							Red				X	X			Partial	Sun	2x-M
Shrub	<i>Phacelia ramosissima</i>	Branching Phacelia ^A	1 - 4 ft	2 ft	No	Purple										X	X			Partial		
Herb	<i>Pseudognaphalium californicum</i>	California Cudweed ^A	8 - 34 in	2 ft	No			Green						Cream	X	X	X				Sun	1x-M
Herb	<i>Ranunculus californicus</i>	California Buttercup	7 - 28 in	6 in	No				Yellow						X	X				Partial	Sun	Never
Herb	<i>Romneya trichocalyx</i>	Bristly Matilija Poppy	4 - 7 ft	20 ft	No											X	X				Sun	Never
Shrub, Vine	<i>Rubus ursinus</i>	California Blackberry	2 - 6 ft	6 ft	No										X	X			Shade	Partial	Sun	1x-M
Shrub	<i>Salvia apiana</i>	White Sage	3 - 5 ft	3 - 8 ft	No				Yellow						X	X	X				Sun	1x-M
Shrub	<i>Salvia clevelandii</i>	Cleveland Sage	3 - 4 ft	8 ft	Yes	Purple	Blue									X	X			Partial	Sun	Never
Herb	<i>Scrophularia californica</i>	Bee Plant	2 - 4 ft	1 - 3 ft	Yes							Red			X	X				Partial		2X-M
Herb	<i>Silene laciniata</i>	Cardinal Catchfly ^A	2 ft	3 ft	No							Red				X	X			Partial		2x-M
Herb	<i>Sisyrinchium bellum</i>	Blue-eyed Grass	1 - 2 ft	3 in	Yes	Purple	Blue								X	X				Partial	Sun	2X-M
Shrub	<i>Solanum xanti</i>	Purple Nightshade	2 - 4 ft	2 - 4 ft	No	Purple	Blue								X	X	X			Partial	Sun	1x-W
Herb	<i>Venegasia carpesioides</i>	Canyon Sunflower	5 ft		No				Yellow						X	X			Shade	Partial	Sun	dry soil
Herb	<i>Verbena lasiostachys</i>	Vervain	3 ft	3 ft	No	Purple	Blue									X	X	X			Sun	1x-W
Succulent	<i>Agave shawii</i>	Coastal Agave ^{FR}	7 - 13 ft	3 ft	Yes				Yellow			Red			X	X	X	X			Sun	Never
Succulent	<i>Dudleya edulis</i>	Fingertips ^{FR}	4 - 8 in	1 ft	Yes								Pink	Cream		X	X			Partial	Sun	1x-M
Succulent	<i>Dudleya pulverulenta</i>	Chalk Dudleya ^{FR}	4 - 12 in	1 ft	No						Orange	Red	Pink			X	X			Partial	Sun	1x-M
Succulent	<i>Leptosyne maritima</i>	Sea Dahlia ^{A,FR}	4 - 31 in	3 ft	No				Yellow							X					Sun	1x-W
Succulent	<i>Opuntia littoralis</i>	Coast Prickly Pear ^{FR}	3 ft		No	Purple			Yellow			Red				X					Sun	2x-M
Succulent	<i>Yucca schidigera</i>	Mojave Yucca ^{FR}	1 - 16 ft	5 ft	Yes									Cream		X					Sun	Never
Tree	<i>Neltuma odorata</i>	Honey Mesquite	20 - 30 ft	30 ft	No				Yellow							X	X				Sun	1x-W
Tree	<i>Pinus torreyana</i>	Torrey Pine	25 - 150 ft	25 - 50 ft	Yes				Yellow			Red									Sun	1x-M
Tree	<i>Prunus ilicifolia</i>	Hollyleaf Cherry ^{FR}	30 - 49 ft	20 ft	Yes									Cream	X	X				Partial	Sun	1x-M
Tree	<i>Quercus argifolia</i>	Coast Live Oak ^{FR}	25-82 ft	15-35 ft	Yes			Green	Yellow					Cream	X	X				Partial	Sun	1x-M
Tree	<i>Quercus engelmannii</i>	Engelmann Oak	33 - 66 ft	90 ft	Yes			Green						Cream	X	X				Partial	Sun	2x-M
Tree, Shrub	<i>Quercus berberidifolia</i>	Scrub Oak	15 - 20 ft	15 ft	Yes			Green	Yellow	Brown				Cream	X	X				Partial	Sun	1x-M
Vine	<i>Calystegia macrostegia</i>	Island Morning Glory	1 ft	20 - 30 ft	No								Pink		X	X	X				Sun	1x-W
Vine	<i>Clematis ligusticifolia</i>	Virgin's Bower	1 - 30 ft	2 - 6 in	No									Cream			X		Shade	Partial		2x-M
Vine	<i>Clematis pauciflora</i>	Small Leaved Clematis		15 ft	No				Yellow						X	X				Partial	Sun	2x-M

A= Plants that may last for more than one year. All other plants are Perennials.

FR=Contributes to fire resistance

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