



# Selected Elements by Scientific Name

California Department of Fish and Wildlife

California Natural Diversity Database



Query Criteria: Quad (Perris (3311772) OR Steele Peak (3311773) OR Riverside East (3311783) OR Sunnymead (3311782) OR El Casco (3311781) OR Lakeview (3311771) OR Winchester (3311761) OR Romoland (3311762) OR Lake Elsinore (3311763))

Table with 7 columns: Species, Element Code, Federal Status, State Status, Global Rank, State Rank, Rare Plant Rank/CDFW SSC or FP. Rows include species like Abronia villosa var. aurita, Accipiter cooperii, Agelaius tricolor, Aimophila ruficeps canescens, Allium marvinii, Allium munzii, Ambrosia pumila, Anniella stebbinsi, Aquila chrysaetos, Arenaria paludicola, Arizona elegans occidentalis, Artemisiospiza belli belli, Asio otus, Aspidoscelis hyperythra, Aspidoscelis tigris stejnegeri, Astragalus pachypus var. jaegeri, Athene cunicularia, and Atriplex coronata var. notatior.



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Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<i>Atriplex parishii</i> Parish's brittle scale	PDCHE041D0	None	None	G1G2	S1	1B.1
<i>Atriplex serenana</i> var. <i> davidsonii</i> Davidson's salt scale	PDCHE041T1	None	None	G5T1	S1	1B.2
<i>Berberis nevini</i> Nevin's barberry	PDBER060A0	Endangered	Endangered	G1	S1	1B.1
<i>Bombus crotchii</i> Crotch bumble bee	IIHYM24480	None	None	G3G4	S1S2	
<i>Branchinecta lynchi</i> vernal pool fairy shrimp	ICBRA03030	Threatened	None	G3	S3	
<i>Brodiaea filifolia</i> thread-leaved brodiaea	PMLIL0C050	Threatened	Endangered	G2	S2	1B.1
<i>Buteo regalis</i> ferruginous hawk	ABNKC19120	None	None	G4	S3S4	WL
<i>Calochortus plummerae</i> Plummer's mariposa-lily	PMLIL0D150	None	None	G4	S4	4.2
<i>Calochortus weedii</i> var. <i> intermedius</i> intermediate mariposa-lily	PMLIL0D1J1	None	None	G3G4T2	S3	1B.2
<i>Campylorhynchus brunneicapillus sandiegensis</i> coastal cactus wren	ABPBG02095	None	None	G5T3Q	S3	SSC
<i>Caulanthus simulans</i> Payson's jewelflower	PDBRA0M0H0	None	None	G4	S4	4.2
<i>Centromadia pungens</i> ssp. <i> laevis</i> smooth tarplant	PDAST4R0R4	None	None	G3G4T2	S2	1B.1
<i>Ceratochrysis longimala</i> Desert cuckoo wasp	IIHYM71040	None	None	G1	S1	
<i>Chaetodipus californicus femoralis</i> Dulzura pocket mouse	AMAFD05021	None	None	G5T3	S3	SSC
<i>Chaetodipus fallax fallax</i> northwestern San Diego pocket mouse	AMAFD05031	None	None	G5T3T4	S3S4	SSC
<i>Charadrius nivosus nivosus</i> western snowy plover	ABNNB03031	Threatened	None	G3T3	S2	SSC
<i>Chloropyron maritimum</i> ssp. <i> maritimum</i> salt marsh bird's-beak	PDSCR0J0C2	Endangered	Endangered	G4?T1	S1	1B.2
<i>Chorizanthe parryi</i> var. <i> parryi</i> Parry's spineflower	PDPGN040J2	None	None	G3T2	S2	1B.1
<i>Chorizanthe polygonoides</i> var. <i> longispina</i> long-spined spineflower	PDPGN040K1	None	None	G5T3	S3	1B.2
<i>Cicindela senilis frosti</i> senile tiger beetle	IICOL02121	None	None	G2G3T1T3	S1	
<i>Circus hudsonius</i> northern harrier	ABNKC11011	None	None	G5	S3	SSC



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<b><i>Coccyzus americanus occidentalis</i></b> western yellow-billed cuckoo	ABNRB02022	Threatened	Endangered	G5T2T3	S1	
<b><i>Coleonyx variegatus abbotti</i></b> San Diego banded gecko	ARACD01031	None	None	G5T5	S1S2	SSC
<b><i>Crotalus ruber</i></b> red-diamond rattlesnake	ARADE02090	None	None	G4	S3	SSC
<b><i>Diadophis punctatus modestus</i></b> San Bernardino ringneck snake	ARADB10015	None	None	G5T2T3	S2?	
<b><i>Dipodomys merriami parvus</i></b> San Bernardino kangaroo rat	AMAFD03143	Endangered	Candidate Endangered	G5T1	S1	SSC
<b><i>Dipodomys stephensi</i></b> Stephens' kangaroo rat	AMAFD03100	Endangered	Threatened	G2	S2	
<b><i>Dodecahema leptoceras</i></b> slender-horned spineflower	PDPGN0V010	Endangered	Endangered	G1	S1	1B.1
<b><i>Dudleya multicaulis</i></b> many-stemmed dudleya	PDCRA040H0	None	None	G2	S2	1B.2
<b><i>Elanus leucurus</i></b> white-tailed kite	ABNKC06010	None	None	G5	S3S4	FP
<b><i>Empidonax traillii extimus</i></b> southwestern willow flycatcher	ABPAE33043	Endangered	Endangered	G5T2	S1	
<b><i>Emys marmorata</i></b> western pond turtle	ARAAD02030	None	None	G3G4	S3	SSC
<b><i>Eremophila alpestris actia</i></b> California horned lark	ABPAT02011	None	None	G5T4Q	S4	WL
<b><i>Eumops perotis californicus</i></b> western mastiff bat	AMACD02011	None	None	G4G5T4	S3S4	SSC
<b><i>Euphydryas editha quino</i></b> quino checkerspot butterfly	IILEPK405L	Endangered	None	G5T1T2	S1S2	
<b><i>Haliaeetus leucocephalus</i></b> bald eagle	ABNKC10010	Delisted	Endangered	G5	S3	FP
<b><i>Harpagonella palmeri</i></b> Palmer's grapplinghook	PDBOR0H010	None	None	G4	S3	4.2
<b><i>Icteria virens</i></b> yellow-breasted chat	ABPBX24010	None	None	G5	S3	SSC
<b><i>Lanius ludovicianus</i></b> loggerhead shrike	ABPBR01030	None	None	G4	S4	SSC
<b><i>Lasiurus xanthinus</i></b> western yellow bat	AMACC05070	None	None	G4G5	S3	SSC
<b><i>Lasthenia glabrata ssp. coulteri</i></b> Coulter's goldfields	PDAST5L0A1	None	None	G4T2	S2	1B.1
<b><i>Laterallus jamaicensis coturniculus</i></b> California black rail	ABNME03041	None	Threatened	G3G4T1	S1	FP



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Species	Element Code	Federal Status	State Status	Global Rank	State Rank	Rare Plant Rank/CDFW SSC or FP
<b><i>Lepidium virginicum var. robinsonii</i></b> Robinson's pepper-grass	PDBRA1M114	None	None	G5T3	S3	4.3
<b><i>Lepus californicus bennettii</i></b> San Diego black-tailed jackrabbit	AMAEB03051	None	None	G5T3T4	S3S4	SSC
<b><i>Myosurus minimus ssp. apus</i></b> little mousetail	PDRAN0H031	None	None	G5T2Q	S2	3.1
<b><i>Nama stenocarpa</i></b> mud nama	PDHYD0A0H0	None	None	G4G5	S1S2	2B.2
<b><i>Navarretia fossalis</i></b> spreading navarretia	PDPLM0C080	Threatened	None	G2	S2	1B.1
<b><i>Neolarra alba</i></b> white cuckoo bee	IIHYM81010	None	None	GH	SH	
<b><i>Neotoma lepida intermedia</i></b> San Diego desert woodrat	AMAFF08041	None	None	G5T3T4	S3S4	SSC
<b><i>Nyctinomops femorosaccus</i></b> pocketed free-tailed bat	AMACD04010	None	None	G5	S3	SSC
<b><i>Onychomys torridus ramona</i></b> southern grasshopper mouse	AMAFF06022	None	None	G5T3	S3	SSC
<b><i>Orcuttia californica</i></b> California Orcutt grass	PMPOA4G010	Endangered	Endangered	G1	S1	1B.1
<b><i>Perognathus longimembris brevinasus</i></b> Los Angeles pocket mouse	AMAFD01041	None	None	G5T2	S1S2	SSC
<b><i>Phrynosoma blainvillii</i></b> coast horned lizard	ARACF12100	None	None	G3G4	S3S4	SSC
<b><i>Plegadis chihi</i></b> white-faced ibis	ABNGE02020	None	None	G5	S3S4	WL
<b><i>Polioptila californica californica</i></b> coastal California gnatcatcher	ABPBJ08081	Threatened	None	G4G5T3Q	S2	SSC
<b><i>Salvadora hexalepis virgultea</i></b> coast patch-nosed snake	ARADB30033	None	None	G5T4	S2S3	SSC
<b><i>Senecio aphanactis</i></b> chaparral ragwort	PDAST8H060	None	None	G3	S2	2B.2
<b><i>Setophaga petechia</i></b> yellow warbler	ABPBX03010	None	None	G5	S3S4	SSC
<b><i>Sidalcea neomexicana</i></b> salt spring checkerbloom	PDMAL110J0	None	None	G4	S2	2B.2
<b><i>Socalchemmis icenoglei</i></b> Icenogle's socialchemmis spider	ILARAU7020	None	None	G1	S1	
<b>Southern Coast Live Oak Riparian Forest</b> Southern Coast Live Oak Riparian Forest	CTT61310CA	None	None	G4	S4	
<b>Southern Cottonwood Willow Riparian Forest</b> Southern Cottonwood Willow Riparian Forest	CTT61330CA	None	None	G3	S3.2	



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<b><i>Southern Riparian Scrub</i></b> Southern Riparian Scrub	CTT63300CA	None	None	G3	S3.2	
<b><i>Southern Sycamore Alder Riparian Woodland</i></b> Southern Sycamore Alder Riparian Woodland	CTT62400CA	None	None	G4	S4	
<b><i>Spea hammondi</i></b> western spadefoot	AAABF02020	None	None	G2G3	S3	SSC
<b><i>Spinus lawrencei</i></b> Lawrence's goldfinch	ABPBY06100	None	None	G3G4	S4	
<b><i>Streptocephalus woottoni</i></b> Riverside fairy shrimp	ICBRA07010	Endangered	None	G1G2	S1S2	
<b><i>Symphotrichum defoliatum</i></b> San Bernardino aster	PDASTE80C0	None	None	G2	S2	1B.2
<b><i>Taxidea taxus</i></b> American badger	AMAJF04010	None	None	G5	S3	SSC
<b><i>Texosporium sancti-jacobi</i></b> woven-spored lichen	NLTEST7980	None	None	G3	S2	3
<b><i>Tortula californica</i></b> California screw moss	NBMUS7L090	None	None	G2G3	S2?	1B.2
<b><i>Trichocoronis wrightii var. wrightii</i></b> Wright's trichocoronis	PDAST9F031	None	None	G4T3	S1	2B.1
<b><i>Vireo bellii pusillus</i></b> least Bell's vireo	ABPBW01114	Endangered	Endangered	G5T2	S2	
<b><i>Xanthocephalus xanthocephalus</i></b> yellow-headed blackbird	ABPBXB3010	None	None	G5	S3	SSC

Record Count: 93

## Search Results

47 matches found. Click on scientific name for details

Search Criteria: 9-Quad include [3311771:3311772:3311773:3311782:3311781:3311783:3311763:3311762:3311761]

▲ SCIENTIFIC NAME	COMMON NAME	FAMILY	LIFEFORM	BLOOMING PERIOD	FED LIST	STATE LIST	GLOBAL RANK	STATE RANK	CA RARE PLANT RANK
<a href="#"><u><i>Abronia villosa</i> var. <i>aurita</i></u></a>	chaparral sand-verbena	Nyctaginaceae	annual herb	(Jan)Mar-Sep	None	None	G5T2?	S2	1B.1
<a href="#"><u><i>Allium marvinii</i></u></a>	Yucaipa onion	Alliaceae	perennial bulbiferous herb	Apr-May	None	None	G1	S1	1B.2
<a href="#"><u><i>Allium munzii</i></u></a>	Munz's onion	Alliaceae	perennial bulbiferous herb	Mar-May	FE	CT	G1	S1	1B.1
<a href="#"><u><i>Ambrosia pumila</i></u></a>	San Diego ambrosia	Asteraceae	perennial rhizomatous herb	Apr-Oct	FE	None	G1	S1	1B.1
<a href="#"><u><i>Arenaria paludicola</i></u></a>	marsh sandwort	Caryophyllaceae	perennial stoloniferous herb	May-Aug	FE	CE	G1	S1	1B.1
<a href="#"><u><i>Artemisia palmeri</i></u></a>	San Diego sagewort	Asteraceae	perennial deciduous shrub	(Feb)May-Sep	None	None	G3?	S3?	4.2
<a href="#"><u><i>Astragalus pachypus</i> var. <i>jaegeri</i></u></a>	Jaeger's milk-vetch	Fabaceae	perennial shrub	Dec-Jun	None	None	G4T1	S1	1B.1
<a href="#"><u><i>Atriplex coronata</i> var. <i>notatior</i></u></a>	San Jacinto Valley crownscale	Chenopodiaceae	annual herb	Apr-Aug	FE	None	G4T1	S1	1B.1
<a href="#"><u><i>Atriplex parishii</i></u></a>	Parish's brittlescale	Chenopodiaceae	annual herb	Jun-Oct	None	None	G1G2	S1	1B.1
<a href="#"><u><i>Atriplex serenana</i> var. <i>davidsonii</i></u></a>	Davidson's saltscale	Chenopodiaceae	annual herb	Apr-Oct	None	None	G5T1	S1	1B.2
<a href="#"><u><i>Berberis nevini</i></u></a>	Nevin's barberry	Berberidaceae	perennial evergreen shrub	(Feb)Mar-Jun	FE	CE	G1	S1	1B.1
<a href="#"><u><i>Brodiaea filifolia</i></u></a>	thread-leaved brodiaea	Themidaceae	perennial bulbiferous herb	Mar-Jun	FT	CE	G2	S2	1B.1
<a href="#"><u><i>Calochortus plummerae</i></u></a>	Plummer's mariposa-lily	Liliaceae	perennial bulbiferous herb	May-Jul	None	None	G4	S4	4.2
<a href="#"><u><i>Calochortus weedii</i> var. <i>intermedius</i></u></a>	intermediate mariposa-lily	Liliaceae	perennial bulbiferous herb	May-Jul	None	None	G3G4T2	S3	1B.2
<a href="#"><u><i>Carex buxbaumii</i></u></a>	Buxbaum's sedge	Cyperaceae	perennial rhizomatous herb	Mar-Aug	None	None	G5	S3	4.2
<a href="#"><u><i>Caulanthus simulans</i></u></a>	Payson's jewelflower	Brassicaceae	annual herb	(Feb)Mar-May(Jun)	None	None	G4	S4	4.2
<a href="#"><u><i>Centromadia pungens</i> ssp. <i>laevis</i></u></a>	smooth tarplant	Asteraceae	annual herb	Apr-Sep	None	None	G3G4T2	S2	1B.1
<a href="#"><u><i>Chloropyron maritimum</i> ssp. <i>maritimum</i></u></a>	salt marsh bird's-beak	Orobanchaceae	annual herb (hemiparasitic)	May-Oct(Nov)	FE	CE	G4?T1	S1	1B.2
<a href="#"><u><i>Chorizanthe</i></u></a>	Peninsular	Polvaonaceae	annual herb	Mav-Aua	None	None	G3	S3	4.2

<u><i>Leptotheca</i></u>	spineflower									
<u><i>Chorizanthe parryi</i></u> <u>var. <i>parryi</i></u>	Parry's spineflower	Polygonaceae	annual herb	Apr-Jun	None	None	G3T2	S2	1B.1	
<u><i>Chorizanthe polygonoides</i></u> <u>var. <i>longispina</i></u>	long-spined spineflower	Polygonaceae	annual herb	Apr-Jul	None	None	G5T3	S3	1B.2	
<u><i>Chorizanthe xanti</i></u> <u>var. <i>leucotheca</i></u>	white-bracted spineflower	Polygonaceae	annual herb	Apr-Jun	None	None	G4T3	S3	1B.2	
<u><i>Convolvulus simulans</i></u>	small-flowered morning-glory	Convolvulaceae	annual herb	Mar-Jul	None	None	G4	S4	4.2	
<u><i>Deinandra paniculata</i></u>	paniculate tarplant	Asteraceae	annual herb	(Mar)Apr-Nov	None	None	G4	S4	4.2	
<u><i>Diplacus clevelandii</i></u>	Cleveland's bush monkeyflower	Phrymaceae	perennial rhizomatous herb	Apr-Jul	None	None	G4	S4	4.2	
<u><i>Dodecahema leptoceras</i></u>	slender-horned spineflower	Polygonaceae	annual herb	Apr-Jun	FE	CE	G1	S1	1B.1	
<u><i>Dudleya multicaulis</i></u>	many-stemmed dudleya	Crassulaceae	perennial herb	Apr-Jul	None	None	G2	S2	1B.2	
<u><i>Harpagonella palmeri</i></u>	Palmer's grapplinghook	Boraginaceae	annual herb	Mar-May	None	None	G4	S3	4.2	
<u><i>Hordeum intercedens</i></u>	vernal barley	Poaceae	annual herb	Mar-Jun	None	None	G3G4	S3S4	3.2	
<u><i>Juglans californica</i></u>	Southern California black walnut	Juglandaceae	perennial deciduous tree	Mar-Aug	None	None	G4	S4	4.2	
<u><i>Lasthenia glabrata</i></u> <u>ssp. <i>coulteri</i></u>	Coulter's goldfields	Asteraceae	annual herb	Feb-Jun	None	None	G4T2	S2	1B.1	
<u><i>Lepidium virginicum</i></u> <u>var. <i>robinsonii</i></u>	Robinson's pepper-grass	Brassicaceae	annual herb	Jan-Jul	None	None	G5T3	S3	4.3	
<u><i>Microseris douglasii</i></u> <u>ssp. <i>platycarpha</i></u>	small-flowered microseris	Asteraceae	annual herb	Mar-May	None	None	G4T4	S4	4.2	
<u><i>Myosurus minimus</i></u> <u>ssp. <i>apus</i></u>	little mousetail	Ranunculaceae	annual herb	Mar-Jun	None	None	G5T2Q	S2	3.1	
<u><i>Nama stenocarpa</i></u>	mud nama	Namaceae	annual/perennial herb	Jan-Jul	None	None	G4G5	S1S2	2B.2	
<u><i>Navarretia fossalis</i></u>	spreading navarretia	Polemoniaceae	annual herb	Apr-Jun	FT	None	G2	S2	1B.1	
<u><i>Orcuttia californica</i></u>	California Orcutt grass	Poaceae	annual herb	Apr-Aug	FE	CE	G1	S1	1B.1	
<u><i>Phacelia stellaris</i></u>	Brand's star phacelia	Hydrophyllaceae	annual herb	Mar-Jun	None	None	G1	S1	1B.1	
<u><i>Quercus engelmannii</i></u>	Engelmann oak	Fagaceae	perennial deciduous tree	Mar-Jun	None	None	G3	S3	4.2	
<u><i>Romneya coulteri</i></u>	Coulter's matilija poppy	Papaveraceae	perennial rhizomatous herb	Mar-Jul(Aug)	None	None	G4	S4	4.2	
<u><i>Senecio aphanactis</i></u>	chaparral ragwort	Asteraceae	annual herb	Jan-	None	None	G3	S2	2B.2	

				Apr(May)						
<a href="#"><i>Sidalcea neomexicana</i></a>	salt spring checkerbloom	Malvaceae	perennial herb	Mar-Jun	None	None	G4	S2	2B.2	
<a href="#"><i>Symphotrichum defoliatum</i></a>	San Bernardino aster	Asteraceae	perennial rhizomatous herb	Jul-Nov	None	None	G2	S2	1B.2	
<a href="#"><i>Texosporium sancti-jacobi</i></a>	woven-spored lichen	Caliciaceae	crustose lichen (terricolous)		None	None	G3	S2	3	
<a href="#"><i>Tortula californica</i></a>	California screw moss	Pottiaceae	moss		None	None	G2G3	S2?	1B.2	
<a href="#"><i>Trichocoronis wrightii</i> var. <i>wrightii</i></a>	Wright's trichocoronis	Asteraceae	annual herb	May-Sep	None	None	G4T3	S1	2B.1	
<a href="#"><i>Viguiera laciniata</i></a>	San Diego County viguiera	Asteraceae	perennial shrub	Feb- Jun(Aug)	None	None	G4	S4	4.3	

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**Rincon Consultants, Inc.**





1. Overview of the Study area, facing south



2. North portion of the study area, facing west



3. Overview of the Study area, facing southeast



4. North portion of the study area, facing east

# Plant Species

## Angiosperms

### Dicots

#### ANACARDIACEAE – CASHEW FAMILY

- \* *Schinus molle* – Peruvian pepper tree

#### ASTERACEAE – DAISY FAMILY

- \* *Oncosiphon pilulifer* – stinknet
- Baccharis salicifolia* – mulefat

#### BORAGINACEAE – BORAGE FAMILY

- Amsinckia* sp. – fiddleneck species

#### BRASSICACEAE – MUSTARD FAMILY

- \* *Hirschfeldia incana* – shortpod mustard
- \* *Sisymbrium irio* – London rocket

#### EUPHORBIACEAE – SPURGE FAMILY

- Croton setigerus* – turkey mullein

#### GERANIACEAE – GERANIUM FAMILY

- \* *Erodium cicutareum* – common stork's-bill

#### LAMIACEAE - MINT FAMILY

- \* *Marrubium vulgare* – white horehound

#### MALVACEAE – MALLOW FAMILY

- \* *Malva parviflora* – cheeseweed

#### MYRTACEAE – MYRTLE FAMILY

- \* *Eucalyptus camaldulensis* – red gum eucalyptus

#### SOLANACEAE – NIGHTSHADE FAMILY

- \* *Nicotiana glauca* – tree tobacco

#### URTICACEAE – NETTLE FAMILY

- Urtica dioica* – stinging nettle

## Monocots

### POACEAE – GRASS FAMILY

- \* *Bromus diandrus* – great brome
- \* *Hordeum murinum* ss. *leporinum* – wild barley

# Wildlife Species – Vertebrates

## Birds

### CORVIDAE – CROWS

*Corvus brachyrhynchos* – American crow

### PASSERIDAE – SPARROWS

*Melospiza melodia* – song sparrow

## Reptiles

### PHRYNOSOMATIDAE – SPINY LIZARDS

*Uta stansburiana elegans* – Western side-blotched lizard

- \* signifies introduced (non-native) species