

## Report for *Atriplex coulteri*

### TAXON DETAILS

#### Classification

<b>Scientific Name</b>	<i>Atriplex coulteri</i> (Moq.) D. Dietr.
<b>Common Name</b>	Coulter's saltbush
<b>Family</b>	Chenopodiaceae
<b>Element Code</b>	PDCHE040E0
<b>USDA Plants Symbol</b>	<u>ATCO5</u>
<b>Synonyms/Other Names</b>	

#### Conservation Status

<b>California Rare Plant Rank</b>	1B.2
<b>Global Rank</b>	G3
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	SB_CalBG/RSABG; SB_CRES
<b>CRPR Changes</b>	
<b>Date Added</b>	1994-01-01
<b>Last Update</b>	2024-05-09

#### Ecology and Life History

<b>Lifeform</b>	perennial herb
<b>Blooming Period</b>	Mar-Oct
<b>Elevation m (ft)</b>	3-460 (10-1510)
<b>General Habitats</b>	Coastal bluff scrub, Coastal dunes, Coastal scrub, Valley and foothill grassland
<b>Microhabitat Details</b>	
<b>Microhabitat</b>	Alkaline (sometimes), Clay (sometimes)

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		12
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>20</b>	<b>17%</b>
<b>Threat List:</b>		
Development	11	9%
Foot traffic/trampling	4	3%
Non-native plant impacts	3	2%
Road/trail construction/maint.	3	2%
Other	2	1%
Erosion/runoff	2	1%
Military operations	1	0%
Recreational use (non-ORV)	1	0%
ORV activity	1	0%
Vandalism/dumping/litter	1	0%
Wood cutting or brush clearing	1	0%
Biocides	1	0%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	121
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	2
Fair (C)	5
Poor (D)	2
None (X)	4
Unknown (U)	108
<b>Occurrence Status</b>	
Historical, > 20 years	73
Recent, < 20 years	48
<b>Presence</b>	
Presumed Extant	117
Possibly Extirpated	1
Presumed Extirpated	3

## Location

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**California Endemic** No

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### **Counties**

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Los Angeles (LAX), Orange (ORA), San Bernardino (SBD), San Diego (SDG), San Luis Obispo (SLO), Santa Barbara (SBA), Ventura (VEN)

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### **States**

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Baja California (BA), California (CA)

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### **Quads**

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Anacapa Island (3311983), Beverly Hills (3411814), Canada Gobernadora (3311755), Carpinteria (3411945), Dana Point (3311746), Goleta (3411947), Imperial Beach (3211751), Inglewood (3311883), La Jolla (3211772), Laguna Beach (3311757), Las Pulgas Canyon (3311734), Lompoc Hills (3412054), Long Beach (3311872), Malibu Beach (3411816), Morro Bay South (3512037), National City (3211761), Newport Beach (3311768), Oceanside (3311724), Point Conception (3412044), Point Dume (3411817), Point Loma (3211762), Port San Luis (3512027), Poway (3211781), Prado Dam (3311786), Rancho Santa Fe (3311712), Redondo Beach (3311874), San Clemente (3311745), San Clemente Island Central (3211874), San Clemente Island North (3211885), San Clemente Island South (3211873), San Juan Capistrano (3311756), San Luis Rey (3311723), San Miguel Island East (3312083), San Miguel Island West (3312084), San Nicolas Island (3311924), San Onofre Bluff (3311735), San Pasqual (3311618), Santa Barbara (3411946), Santa Catalina East (3311833), Santa Catalina North (3311844), Santa Catalina South (3311834), Santa Catalina West (3311845), Santa Cruz Island A (3311987), Santa Cruz Island B (3311986), Santa Cruz Island C (3311985), Santa Cruz Island D (3311984), Santa Rosa Island East (3311988), Santa Rosa Island North (3312081), Santa Rosa Island South (3312071), Santa Rosa Island West (3312082), Topanga (3411815), Tustin (3311767), Ventura (3411933), White Ledge Peak (3411944)

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## **Notes**

Definitions of codes preceding a county and/or quad:

\* Presumed extirpated

(\*) Possibly extirpated

Species may be present in other areas where conditions are favorable. These data should NOT be substituted for pre-project review or for on-site surveys.

## **Notes**

Can flower as an annual. Reports from RIV Co. are likely misidentified.

## **Threats**

## **Taxonomy**

## **Selected References**

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 22 November 2024].