

Report for *Atriplex subtilis*

TAXON DETAILS



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Classification

Scientific Name	<i>Atriplex subtilis</i> Stutz & G.L. Chu
Common Name	subtle orache
Family	Chenopodiaceae
Element Code	PDCHE042T0
USDA Plants Symbol	<u>ATSU5</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1994-01-01
Last Update	2021-06-03

Ecology and Life History

Lifeform	annual herb
Blooming Period	(Apr)Jun-Sep(Oct)
Elevation m (ft)	40-100 (130-330)
General Habitats	Valley and foothill grassland
Microhabitat Details	
Microhabitat	Alkaline

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	11	46%
Threat List:		
Development	6	25%
Agriculture	5	20%
Foot traffic/trampling	3	12%
Grazing	3	12%
Landfill	1	4%
Mining	1	4%
Altered flood/tidal/hydrologic regime	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	24
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	2
Fair (C)	1
Poor (D)	0
None (X)	4
Unknown (U)	14
Occurrence Status	
Historical, > 20 years	22
Recent, < 20 years	2
Presence	
Presumed Extant	20
Possibly Extirpated	2
Presumed Extirpated	2

Location

California Endemic	Yes
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Counties

Butte (BUT), Fresno (FRE), Kern (KRN), Kings (KNG), Madera (MAD), Merced (MER), Stanislaus (STA), Tulare (TUL)

States

California (CA)

Quads

Bliss Ranch (3712014), Bonita Ranch (3612082), Buttonwillow (3511944), Cairns Corner (3611922), Ceres (3712058), Chowchilla (3712013), Denair (3712057), El Nido (3712024), Firebaugh NE (3612083), Goshen (3611934), Gravelly Ford (3612072), Helm (3612051), Jamesan (3612062), Mendota Dam (3612073), Pennington (3912137), Pixley (3511983), Sandy Mush (3712025), Santa Rita Bridge (3712015), Sausalito School (3511982), Wasco SW (3511954), Waukena (3611925)

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

Threatened by agriculture. Possibly threatened by solar energy development. Not in *The Jepson Manual* (1993). See *Madroño* 44(2):184 (1997) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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