

Report for *Atriplex persistens*

TAXON DETAILS

Classification

Scientific Name	<i>Atriplex persistens</i> Stutz & Chu
Common Name	vernal pool smallscale
Family	Chenopodiaceae
Element Code	PDCHE042P0
USDA Plants Symbol	<u>ATPE3</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb
Blooming Period	Jun-Oct
Elevation m (ft)	10-115 (35-375)
General Habitats	Vernal pools (alkaline)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	8	20%
Threat List:		
Grazing	5	12%
Development	4	9%
Non-native plant impacts	2	4%
Pollution	1	2%
Erosion/runoff	1	2%
Agriculture	1	2%
Altered flood/tidal/hydrologic regime	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	41
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	6
Fair (C)	2
Poor (D)	0
None (X)	2
Unknown (U)	26
Occurrence Status	
Historical, > 20 years	33
Recent, < 20 years	8
Presence	
Presumed Extant	39
Possibly Extirpated	2
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Colusa (COL), Glenn (GLE), Madera (MAD), Merced (MER), Solano (SOL), Stanislaus (STA)*, Tulare (TUL)	
States	
California (CA)	
Quads	
Arbuckle (3912211), Arena (3712036), Atwater (3712035)*, Bonita Ranch (3612082), Colusa (3912221), Crows Landing (3712141)*, Dozier (3812137), El Nido (3712024), Fairfield South (3812221), Gravelly Ford (3612072), Gustine (3712038), Ivanhoe (3611942), Logandale (3912242), San Luis Ranch (3712027), Sandy Mush (3712025), Sausalito School (3511982), Stevenson (3712037), Turner Ranch (3712026)	

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

Possibly threatened by agriculture and flood control activities. Not in *The Jepson Manual* (1993). See *Madroño* 40(4):209-213 (1993) for original description.

Threats

Taxononmy

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 4 May 2024].