

Rare Plant Inventory

rareplants.cnps.org

Report for Atriplex depressa

TAXON DETAILS



© 2009 Zoya Akulova



© 2003 George W. Hartwell

Classification

Scientific Name

Common Name Family

Element Code

USDA Plants Symbol

Synonyms/Other Names

Atriplex depressa Jeps.

brittlescale

Chenopodiaceae PDCHE042L0

ATDE3

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

Other Status CRPR Changes

 Date Added
 1994-01-01

 Last Update
 2021-08-25

Ecology and Life History

Lifeform annual herb
Blooming Period Apr-Oct

Elevation m (ft) 1-320 (5-1050)

General Habitats Chenopod scrub, Meadows and seeps,

Playas, Valley and foothill grassland, Vernal

pools

Microhabitat Details

Microhabitat Alkaline, Clay

Threat List Data from the CNDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	24	40%
Threat List:		
Grazing	11	18%
Development	9	15%
Agriculture	8	13%
Non-native plant impacts	6	10%
Disking	2	3%
Foot traffic/trampling	2	3%
Mining	1	1%
Altered flood/tidal/hydrologic regime	1	1%
Biocides	1	1%
Dam/Inundation	1	1%
Other	1	1%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	60
Element Occurrence Ranks:	
Excellent (A)	5
Good (B)	18
Fair (C)	5
Poor (D)	1
None (X)	1
Unknown (U)	30
Occurrence Status	
Historical, > 20 years	47
Recent, < 20 years	13
Presence	
Presumed Extant	59
Possibly Extirpated	0
Presumed Extirpated	1

Location

California Endemic	Yes
Counties	
Alameda (ALA), Colusa (COL), Contra Costa (CCA), Fresno (FR KNG), Merced (MER), Solano (SOL), Tulare (TUL), Yolo (YOL)	E), Glenn (GLE), Kings
States	
California (CA)	

Allensworth (3511974), Altamont (3712166), Antioch South (3712187), Arbuckle (3912211), Byron Hot Springs (3712176), Colusa (3912221), Davis (3812156), Denverton (3812128), Dozier (3812137), Elmira (3812138), Grays Bend (3812166), Guijarral Hills (3612022), Helm (3612051), Jamesan (3612062), Laton (3611946)*, Livermore (3712167), Logandale (3912242), Manor Slough (3912223), Milpitas (3712148), Monson (3611943), Moulton Weir (3912231), Sausalito School (3511982), Sites (3912233), Stevinson (3712037), Stonyford (3912245), Tranquillity (3612063), Traver (3611944)*, Visalia (3611933), Willows (3912252)*

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 development, grazing, and trampling. Closely related to *A. minuscula* and *A. parishii*; a synonym of the latter in *A California Flora* (1959) by P. Munz. See *Pittonia* 2:304 (1892) 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 19 May 2024].