

Report for *Almutaster pauciflorus*

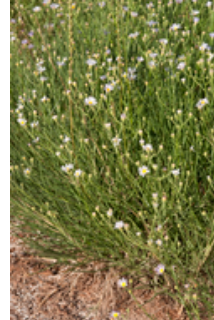
TAXON DETAILS



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Classification

Scientific Name	<i>Almutaster pauciflorus</i> (Nutt.) Á. Löve & D. Löve
Common Name	alkali marsh aster
Family	Asteraceae
Element Code	PDASTEL010
USDA Plants Symbol	<u>ALPA14</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G4
State Rank	S1S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	added to 2B.2 on 2017-03-14
Date Added	2017-03-14
Last Update	2023-05-02

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Oct
Elevation m (ft)	240-800 (785-2625)
General Habitats	Meadows and seeps
Microhabitat Details	
Microhabitat	Alkaline

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	3	43%
Threat List:		
Other	2	28%
Road/trail construction/maint.	1	14%
Altered flood/tidal/hydrologic regime	1	14%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	7
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	1
Unknown (U)	6
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	2
Presence	
Presumed Extant	6
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Inyo (INY), Kern (KRN), Riverside (RIV), San Bernardino (SBD)

States

Arizona (AZ), California (CA), Colorado (CO), Montana (MT), Nevada (NV), New Mexico (NM), North Dakota (ND), South Dakota (SD), Utah (UT), Wyoming (WY)

Quads

Lake Isabella North (3511864), Lake Isabella South (3511854), Murrieta (3311752), Old Ibex Pass (3511664), Palm Springs (3311675), Palm View Peak (3311665), Pechanga (3311741), Resting Spring (3511682), Shoshone (3511683), Soda Lake North (3511621), Temecula (3311742)
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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

Potentially threatened by development, habitat alteration, and habitat loss. Possibly threatened by hydrological alterations. See *The Genera of North American Plants* 2:154 (1818) for original description, and *Taxon* 31(2):356 (1982) for revised nomenclature.

Threats

Taxononmy

Selected References

CNPS Status Review: Proposed Addition to CRPR 2B.2, G4 / S1S2 (2017)

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 21 May 2024].