

CNPS Inventory of Rare and Endangered Plants of

California

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CALIFORNIA
NATIVE PLANT SOCIETY

PLANT DETAIL

Classification

Scientific Name	<i>Sphaeromeria potentilloides</i> (Gray) A.A. Heller var. <i>nitrophila</i> (Cronq.) A. Holmgren, Schultz & T. Lowrey
Common Name	alkali tansy-sage
Family	Asteraceae
Element Code Name	PDAST8S061
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G5T4?
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1/1/2001
Last Change	6/8/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Jul
Elevation: m (ft)	2100-2400 (6890-7875)
General Habitat	Meadows and seeps, Playas
General MicroHabitat	
Micro Habitat	Alkaline (usually)

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	15
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0

Unknown (U)	15
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	10
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic No

Counties

Mono (MNO)

States

California (CA), Idaho (ID), Nevada (NV)

Quads

River Spring (3711885), Whitmore Hot Springs (3711867)

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.

General Notes

Threatened by grazing and vehicles. See *Leaflets of Western Botany* 6:49 (1950) for original description and *Brittonia* 28:261 (1976) for revised nomenclature.

Distribution

Threats

Taxonomy

Other

References