

Report for *Sphaeromeria potentilloides* var. *nitrophila***TAXON DETAILS****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	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	2001-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Jul
Elevation m (ft)	2100-2400 (6890-7875)
General Habitats	Meadows and seeps, Playas
Microhabitat Details	
Microhabitat	Alkaline (usually)

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	%
Threat List:		

Element Occurrence Data from the CNDDDB

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

California 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.

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.

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].