

Rare Plant Inventory

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Report for Phacelia inundata

TAXON DETAILS



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Classification

Scientific Name Phacelia inundata J.T. Howell

Common Nameplaya phaceliaFamilyHydrophyllaceaeElement CodePDHYD0C2E0

USDA Plants Symbol PHIN3

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG2State RankS2CESANoneFESANone

Other Status BLM_S; SB_UCSC; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeformannual herbBlooming PeriodMay-Aug(Sep)

Elevation m (ft) 1350-2000 (4430-6560)

General Habitats Great Basin scrub, Lower montane

coniferous forest, Playas

Microhabitat Details

Microhabitat Alkaline

Threat List Data from the CNDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	13	54%
Threat List:		
Grazing	11	45%
Foot traffic/trampling	5	20%
Non-native plant impacts	4	16%
ORV activity	2	8%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	24	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	6	
Fair (C)	2	
Poor (D)	0	
None (X)	0	
Unknown (U)	13	
Occurrence Status		
Historical, > 20 years	10	
Recent, < 20 years	14	
Presence		
Presumed Extant	24	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

Guillottila Etiaottilo	California Endemic	No
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Counties

Lassen (LAS), Modoc (MOD), Siskiyou (SIS)

States

California (CA), Nevada (NV), Oregon (OR)

Quads

Double Head Mtn. (4112172), Eagleville (4112031), Gallatin Peak (4012056), Karlo (4012053), Litchfield (4012044), Little Mud Flat (4012042), Mount Dome (4112176), Perez (4112163), Petes Valley (4012054), Pikes Point (4012057), Pinnacle Lake (4112171), Rimrock Lake (4112162), Sagebrush Butte (4112181), Shaffer Mtn. (4012043), Spalding Tract (4012067), Troxel Point (4012066)

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

Threats

Taxononmy

Selected References

Original Description: Leaflets of Western Botany 4:15 (1944)

Taxonomic Treatment: Madroño 28(3):121-132 (1981)

Species Account: Phacelia inundata profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

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