

Rare Plant Inventory

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Report for Phacelia stebbinsii

TAXON DETAILS Classification

Scientific Name Phacelia stebbinsii Const. & Heckard

Common NameStebbins' phaceliaFamilyHydrophyllaceaeElement CodePDHYD0C4D0

USDA Plants Symbol PHST6

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG3State RankS3CESANoneFESANoneOther StatusUSFS S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform annual herb
Blooming Period May-Jul

Elevation m (ft) 610-2010 (2000-6595)

General HabitatsCismontane woodland, Lower montane coniferous forest, Meadows and seeps

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		13
	Total EOs	Percent EOs
EOs with Threats Listed	39	49%
Threat List:		
Logging	17	21%
Other	14	17%
Recreational use (non-ORV)	10	12%
Road/trail construction/maint.	7	8%
ORV activity	4	5%
Improper burning regime	3	3%
Mining	3	3%
Non-native plant impacts	3	3%
Biocides	2	2%
Erosion/runoff	2	2%
Foot traffic/trampling	1	1%
Grazing	1	1%
Vandalism/dumping/litter	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	79
Element Occurrence Ranks:	
Excellent (A)	9
Good (B)	40
Fair (C)	4
Poor (D)	0
None (X)	0
Unknown (U)	26
Occurrence Status	
Historical, > 20 years	38
Recent, < 20 years	41
Presence	
Presumed Extant	79
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
El Dorado (ELD), Nevada (NEV), Placer (PLA)	
States	

Blue Canyon (3912036), Bunker Hill (3912014), Cisco Grove (3912035), Devil Peak (3812085), Duncan Peak (3912025), Dutch Flat (3912027), Graniteville (3912046), Greek Store (3912015), Homewood (3912012), Loon Lake (3812083), Meeks Bay (3912011), Michigan Bluff (3912016), Norden (3912033), Pollock Pines (3812075), Riverton (3812074), Robbs Peak (3812084), Royal Gorge (3912024), Soda Springs (3912034), Tunnel Hill (3812086), Wentworth Springs (3912013), Westville (3912026)

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 logging. Possibly threatened by trail maintenance and non-native plants. See *Brittonia* 22(1):25-30 (1970) 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 12 May 2024].