

#### Rare Plant Inventory

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## Report for Phacelia novenmillensis

# TAXON DETAILS Classification

Scientific NamePhacelia novenmillensis MunzCommon NameNine Mile Canyon phacelia

FamilyHydrophyllaceaeElement CodePDHYD0C3A0

USDA Plants Symbol PHNO

Synonyms/Other Names

#### **Conservation Status**

California Rare Plant Rank1B.2Global RankG3State RankS3CESANoneFESANone

Other Status BLM\_S; USFS\_S

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-06-08

#### **Ecology and Life History**

Lifeform annual herb
Blooming Period (Feb)May-Jun

**Elevation m (ft)** 1645-2640 (5395-8660)

**General Habitats**Broadleafed upland forest, Cismontane woodland, Pinyon and juniper woodland,

Upper montane coniferous forest

Microhabitat Details often in leaf litter under <i>Quercus

chrysolepsis</i>

Microhabitat Gravelly (sometimes), Sandy (sometimes)

#### **Threat List Data from the CNDDB**

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	5	13%
Threat List:		
Foot traffic/trampling	2	5%
Grazing	2	5%
Improper burning regime	1	2%
Logging	1	2%
Recreational use (non-ORV)	1	2%
Road/trail construction/maint.	1	2%
Development	1	2%

#### **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	39
Element Occurrence Ranks:	
Excellent (A)	7
Good (B)	13
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	17
Occurrence Status	
Historical, > 20 years	22
Recent, < 20 years	17
Presence	
Presumed Extant	39
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

California Endemic	Yes
Counties	
Inyo (INY), Kern (KRN), Tulare (TUL)	
States	
California (CA)	

#### Quads

Cannell Peak (3511873), Crag Peak (3611812), Fairview (3511884), Haiwee Pass (3611821), Horse Canyon (3511851), Kernville (3511874), Lamont Peak (3511871), Owens Peak (3511768), Walker Pass (3511861)

#### **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 recreation. See Aliso 3(2):122-124 (1955) 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 15 May 2024].