

Rare Plant Inventory

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Report for Eriogonum umbellatum var. torreyanum

TAXON DETAILS Classification

Scientific Name Eriogonum umbellatum Torr. var. torreyanum

(Gray) Jones

Common Name Donner Pass buckwheat

Family Polygonaceae
Element Code PDPGN086U9

USDA Plants Symbol ERUMT

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG5T2State RankS2CESANoneFESANone

Other Status SB_UCSC; USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb

Blooming Period Jul-Sep

Elevation m (ft) 1855-2620 (6085-8595)

General Habitats Meadows and seeps, Upper montane

coniferous forest

Microhabitat Details

Microhabitat Rocky, Volcanic

Threat List Data from the CNDDB

| Threat List Total: | | 9 |
|------------------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 10 | 43% |
| Threat List: | | |
| Insufficient population/stand size | 3 | 13% |
| Other | 3 | 13% |
| Logging | 2 | 8% |
| Mining | 1 | 4% |
| ORV activity | 1 | 4% |
| Recreational use (non-ORV) | 1 | 4% |
| Road/trail construction/maint. | 1 | 4% |
| Development | 1 | 4% |
| Foot traffic/trampling | 1 | 4% |

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 23 | |
|----------------------------|----|--|
| Element Occurrence Ranks: | | |
| Excellent (A) | 1 | |
| Good (B) | 3 | |
| Fair (C) | 1 | |
| Poor (D) | 1 | |
| None (X) | 1 | |
| Unknown (U) | 16 | |
| Occurrence Status | | |
| Historical, > 20 years | 19 | |
| Recent, < 20 years | 4 | |
| Presence | | |
| Presumed Extant | 22 | |
| Possibly Extirpated | 1 | |
| Presumed Extirpated | 0 | |

Location

| California Endemic | Yes |
|--|-----|
| Counties | |
| Counties | |
| Nevada (NEV), Placer (PLA), Sierra (SIE) | |
| | |
| States | |
| California (CA) | |
| | |

Quads

Dog Valley (3912051), English Mtn. (3912045), Granite Chief (3912023), Independence Lake (3912043), Norden (3912033), Tahoe City (3912022), Truckee (3912032), Webber Peak (3912044)

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

Known from approximately 20 occurrences. Similar to var. *glaberrimum*. Draft interim management guide prepared by USFS in 1993. See *Fremontia* 1(3):20 (1973) for discussion of rediscovery at type locality, and *Phytologia* 66(4):341-347 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

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