

Report for *Eriogonum alpinum*

TAXON DETAILS



Eric White 2010



John Game 2014



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Classification

Scientific Name
Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Eriogonum alpinum Engelm.
Trinity buckwheat
Polygonaceae
PDPGN08060
ERAL6

Conservation Status

| | |
|-----------------------------------|---|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G2 |
| State Rank | S2 |
| CESA | CE (07/01/79) |
| FESA | None |
| Other Status | USFS_S |
| CRPR Changes | changed from 1B.3 to 1B.2 on 2006-01-19 |
| Date Added | 1974-01-01 |
| Last Update | 2021-07-14 |

Ecology and Life History

| | |
|-----------------------------|---|
| Lifeform | perennial rhizomatous herb |
| Blooming Period | Jun-Sep |
| Elevation m (ft) | 1675-2900 (5495-9515) |
| General Habitats | Alpine boulder and rock field, Subalpine coniferous forest, Upper montane coniferous forest |
| Microhabitat Details | |
| Microhabitat | Rocky, Serpentine |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 6 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 6 | 30% |
| Threat List: | | |
| Grazing | 4 | 20% |
| Foot traffic/trampling | 2 | 10% |
| Mining | 1 | 5% |
| ORV activity | 1 | 5% |
| Development | 1 | 5% |
| Erosion/runoff | 1 | 5% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 20 |
| Element Occurrence Ranks: | |
| Excellent (A) | 11 |
| Good (B) | 1 |
| Fair (C) | 0 |
| Poor (D) | 1 |
| None (X) | 0 |
| Unknown (U) | 7 |
| Occurrence Status | |
| Historical, > 20 years | 13 |
| Recent, < 20 years | 7 |
| Presence | |
| Presumed Extant | 20 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|--|-----|
| California Endemic | Yes |
| Counties | |
| Siskiyou (SIS), Trinity (TRI) | |
| States | |
| California (CA) | |
| Quads | |
| Mount Eddy (4112234), Mumbo Basin (4112225), Scott Mountain (4112236), Seven Lakes Basin (4112224), South China Mtn. (4112235), Whisky Bill Peak (4112215) | |

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 the Mt. Eddy and Cory Pk. areas. See *Botanical Gazette* 7:6 (1882) for original description, and *Phytologia* 66(4):356-357 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 26 April 2024].