

Report for *Eriogonum truncatum*

TAXON DETAILS

Classification

| | |
|----------------------|------------------------------------|
| Scientific Name | <i>Eriogonum truncatum</i> T. & G. |
| Common Name | Mt. Diablo buckwheat |
| Family | Polygonaceae |
| Element Code | PDPGN085Z0 |
| USDA Plants Symbol | <u>ERTR11</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|-------------------------------------|
| California Rare Plant Rank | 1B.1 |
| Global Rank | G1 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| Other Status | SB_UCBG |
| CRPR Changes | changed from 1A to 1B on 2005-07-01 |
| Date Added | 1974-01-01 |
| Last Update | 2021-12-09 |

Ecology and Life History

| | |
|----------------------|---|
| Lifeform | annual herb |
| Blooming Period | Apr-Sep(Nov-Dec) |
| Elevation m (ft) | 3-350 (10-1150) |
| General Habitats | Chaparral, Coastal scrub, Valley and foothill grassland |
| Microhabitat Details | |
| Microhabitat | Sandy |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 2 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 2 | 29% |
| Threat List: | | |
| Development | 1 | 14% |
| Non-native plant impacts | 1 | 14% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|---|
| Total Element Occurrences: | 7 |
| Element Occurrence Ranks: | |
| Excellent (A) | 1 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 1 |
| Unknown (U) | 5 |
| Occurrence Status | |
| Historical, > 20 years | 5 |
| Recent, < 20 years | 2 |
| Presence | |
| Presumed Extant | 6 |
| Possibly Extirpated | 1 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|-----|
| California Endemic | Yes |
|---------------------------|-----|

Counties

| |
|-----------------------------------|
| Contra Costa (CCA), Solano (SOL)* |
|-----------------------------------|

States

| |
|-----------------|
| California (CA) |
|-----------------|

Quads

| |
|---|
| Antioch North (3812117)*, Antioch South (3712187)*, Clayton (3712188)?, Diablo (3712178)*, Fairfield South (3812221)* |
|---|

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

Rediscovered in May 2005 by Michael Park in Mount Diablo SP; now known from one extant occurrence for which quad location needs confirmation. Potentially threatened by trampling and non-native plants. Much habitat eliminated by urbanization. See *Proceedings of the American Academy of Arts and Sciences* 8:173 (1870) for original description, and *Phytologia* 66(4):375-376 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2005-07-01

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