

## Report for *Eriogonum contiguum*

### TAXON DETAILS

#### Classification

|                      |  |
|----------------------|--|
| Scientific Name      | <i>Eriogonum contiguum</i> (Rev.) Rev. |
| Common Name          | Reveal's buckwheat                     |
| Family               | Polygonaceae                           |
| Element Code         | PDPGN081B0                             |
| USDA Plants Symbol   | <u>ERCO20</u>                          |
| Synonyms/Other Names |  |

#### Conservation Status

|                            |  |
|----------------------------|--|
| California Rare Plant Rank | 2B.3                                   |
| Global Rank                | G3                                     |
| State Rank                 | S2                                     |
| CESA                       | None                                   |
| FESA                       | None                                   |
| Other Status               | BLM_S; SB_CalBG/RSABG                  |
| CRPR Changes               | changed from 2.3 to 2B.3 on 2013-06-12 |
| Date Added                 | 1974-01-01                             |
| Last Update                | 2021-05-26                             |

#### Ecology and Life History

|                      |                               |
|----------------------|-------------------------------|
| Lifeform             | annual herb                   |
| Blooming Period      | (Feb)Mar-May(Jun)             |
| Elevation m (ft)     | 30-1320 (100-4330)            |
| General Habitats     | Mojavean desert scrub (sandy) |
| Microhabitat Details |                               |
| Microhabitat         |                               |

## Threat List Data from the CNDDDB

|                                |                  |                    |
|--------------------------------|------------------|--------------------|
| <b>Threat List Total:</b>      |                  | 7                  |
|                                | <b>Total EOs</b> | <b>Percent EOs</b> |
| <b>EOs with Threats Listed</b> | <b>16</b>        | <b>46%</b>         |
| <b>Threat List:</b>            |                  |                    |
| ORV activity                   | 11               | 31%                |
| Non-native plant impacts       | 3                | 8%                 |
| Foot traffic/trampling         | 2                | 5%                 |
| Grazing                        | 1                | 2%                 |
| Channelization                 | 1                | 2%                 |
| Erosion/runoff                 | 1                | 2%                 |
| Road/trail construction/maint. | 1                | 2%                 |

## Element Occurrence Data from the CNDDDB

|                                   |    |
|-----------------------------------|----|
| <b>Total Element Occurrences:</b> | 35 |
| <b>Element Occurrence Ranks:</b>  |    |
| Excellent (A)                     | 12 |
| Good (B)                          | 1  |
| Fair (C)                          | 2  |
| Poor (D)                          | 0  |
| None (X)                          | 0  |
| Unknown (U)                       | 20 |
| <b>Occurrence Status</b>          |    |
| Historical, > 20 years            | 14 |
| Recent, < 20 years                | 21 |
| <b>Presence</b>                   |    |
| Presumed Extant                   | 35 |
| Possibly Extirpated               | 0  |
| Presumed Extirpated               | 0  |

## Location

|                                  |    |
|----------------------------------|----|
| <b>California Endemic</b>        | No |
| <b>Counties</b>                  |    |
| Inyo (INY), San Bernardino (SBD) |    |
| <b>States</b>                    |    |
| California (CA), Nevada (NV)     |    |

## Quads

Calvada Springs (3511588), Daylight Pass (3611678), Devils Golf Course (3611637), Eagle Mtn. (3611623), East of Chloride City (3611667), East of Ryan (3611635), Echo Canyon (3611646), Emigrant Pass (3611732), Furnace Creek (3611647), Grotto Canyon (3611751), Hanging Rock Canyon (3711726), Indian Spring (3511527), Kingston Peak (3511568), Lower Warm Springs (3611777), Mound Spring (3611518), Mt. Manchester (3511416), Nevares Peak (3611657), Nopah Peak (3611611), Ryan (3611636), Sixmile Spring (3611621), Stovepipe Wells NE (3611761), Tecopa Pass (3511671), Twelvemile Spring (3611612), West of Eagle Mtn. (3611624)

## **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**

Possibly threatened by vehicles. See *Phytologia* 23:175 (1972) for original description and 66(4):359 (1989) for taxonomic treatment.

## **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 3 May 2024].