

Report for *Packera ganderi*

TAXON DETAILS

Classification

| | |
|----------------------|---|
| Scientific Name | <i>Packera ganderi</i> (T.M. Barkley & R.M. Beauch.) W.A. Weber & A. Love |
| Common Name | Gander's ragwort |
| Family | Asteraceae |
| Element Code | PDAST8H1F0 |
| USDA Plants Symbol | <u>PAGA5</u> |
| Synonyms/Other Names | <u><i>Senecio ganderi</i> T.M. Barkley & R.M. Beauch.</u> |

Conservation Status

| | |
|----------------------------|---|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G2 |
| State Rank | S2 |
| CESA | CR (07/01/82) |
| FESA | None |
| Other Status | BLM_S; SB_CalBG/RSABG; SB_CRES; USFS_S |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2022-12-06 |

Ecology and Life History

| | |
|----------------------|---|
| Lifeform | perennial herb |
| Blooming Period | Apr-Jun |
| Elevation m (ft) | 400-1200 (1310-3935) |
| General Habitats | Chaparral (burned areas, gabbroic outcrops) |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 10 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 10 | 71% |
| Threat List: | | |
| Development | 4 | 28% |
| Foot traffic/trampling | 4 | 28% |
| Road/trail construction/maint. | 4 | 28% |
| ORV activity | 3 | 21% |
| Other | 1 | 7% |
| Over-collecting/poaching | 1 | 7% |
| Recreational use (non-ORV) | 1 | 7% |
| Mining | 1 | 7% |
| Erosion/runoff | 1 | 7% |
| Agriculture | 1 | 7% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 14 |
| Element Occurrence Ranks: | |
| Excellent (A) | 5 |
| Good (B) | 3 |
| Fair (C) | 0 |
| Poor (D) | 1 |
| None (X) | 1 |
| Unknown (U) | 4 |
| Occurrence Status | |
| Historical, > 20 years | 7 |
| Recent, < 20 years | 7 |
| Presence | |
| Presumed Extant | 13 |
| Possibly Extirpated | 1 |
| Presumed Extirpated | 0 |

Location

| | |
|--|-----|
| California Endemic | Yes |
| Counties | |
| Riverside (RIV), San Diego (SDG) | |
| States | |
| California (CA) | |
| Quads | |
| Alpine (3211677), Barrett Lake (3211666), Dulzura (3211667), El Cajon Mtn. (3211687), Mesa Grande (3311627), Pechanga (3311741), San Vicente Reservoir (3211688), Tecate (3211656) | |

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 fewer than twenty occurrences. Threatened by recreational activities, vehicles and trampling. See *Senecio ganderi* in *The Jepson Manual* (1993). See *Brittonia* 26:106-108 (1974) for original description. See *Phytologia* 49(1): 44-50 (1981) for revised nomenclature.

Threats

Taxononmy

Selected References

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