

## 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 &amp; 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

<b>Threat List Total:</b>		10
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>10</b>	<b>71%</b>
<b>Threat List:</b>		
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

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

## Location

<b>California Endemic</b>	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**

## **Taxonomy**

## **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 30 June 2024].