

Report for *Packera bernardina*

TAXON DETAILS

Classification

Scientific Name	<i>Packera bernardina</i> (Greene) W.A. Weber & A. Love
Common Name	San Bernardino ragwort
Family	Asteraceae
Element Code	PDAST8H0E0
USDA Plants Symbol	<u>PABE7</u>
Synonyms/Other Names	<u><i>Senecio bernardinus</i> Greene</u>

Conservation Status

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

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jul
Elevation m (ft)	1800-2300 (5905-7545)
General Habitats	Meadows and seeps (mesic, sometimes alkaline), Pebble (Pavement) plain, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	16	46%
Threat List:		
Development	6	17%
Mining	5	14%
Foot traffic/trampling	4	11%
ORV activity	4	11%
Recreational use (non-ORV)	3	8%
Road/trail construction/maint.	1	2%
Wood cutting or brush clearing	1	2%
Grazing	1	2%
Non-native plant impacts	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	35
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	5
Fair (C)	6
Poor (D)	1
None (X)	1
Unknown (U)	21
Occurrence Status	
Historical, > 20 years	24
Recent, < 20 years	11
Presence	
Presumed Extant	34
Possibly Extirpated	0
Presumed Extirpated	1

Location

California Endemic Yes

Counties

San Bernardino (SBD)

States

California (CA)

Quads

Big Bear City (3411637), Big Bear Lake (3411628), Butler Peak (3411731), Fawnskin (3411638), Keller Peak (3411721), Moonridge (3411627)

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

Threatened by development, foot traffic, grazing, mining, recreational activities, and vehicles. See *Senecio bernardinus* in *TJM* (1993). 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 25 November 2024].