

Rare Plant Inventory

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Report for Packera layneae

TAXON DETAILS Classification

Scientific Name Packera layneae (Greene) W.A. Weber & A.

Love

Common NameLayne's ragwortFamilyAsteraceaeElement CodePDAST8H1V0

USDA Plants Symbol PALA41

Synonyms/Other Names Senecio layneae Greene

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2

CESA CR (11/01/79) **FESA** 10/18/96 (10/18/96)

Other Status SB_CalBG/RSABG; SB_UCBG; SB_UCSC

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-06-08

Ecology and Life History

Lifeform perennial herb

Blooming Period Apr-Aug

Elevation m (ft) 200-1085 (655-3560)

General Habitats Chaparral, Cismontane woodland

Microhabitat Details

Microhabitat Gabbroic (sometimes), Rocky, Serpentine

(sometimes)

Threat List Data from the CNDDB

Threat List Total:		18
	Total EOs	Percent EOs
EOs with Threats Listed	32	67%
Threat List:		
Development	16	33%
Road/trail construction/maint.	14	29%
ORV activity	6	12%
Other	6	12%
Mining	4	8%
Recreational use (non-ORV)	4	8%
Erosion/runoff	4	8%
Grazing	3	6%
Vandalism/dumping/litter	3	6%
Non-native plant impacts	3	6%
Logging	2	4%
Biocides	2	4%
Dam/Inundation	1	2%
Disking	1	2%
Agriculture	1	2%
Landfill	1	2%
Pollution	1	2%
Wood cutting or brush clearing	1	2%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	48	
Element Occurrence Ranks:		
Excellent (A)	2	
Good (B)	19	
Fair (C)	6	
Poor (D)	4	
None (X)	2	
Unknown (U)	15	
Occurrence Status		
Historical, > 20 years	24	
Recent, < 20 years	24	
Presence		
Presumed Extant	46	
Possibly Extirpated	2	
Presumed Extirpated	0	

Location

Counties

El Dorado (ELD), Placer (PLA), Tuolumne (TUO), Yuba (YUB)

States

California (CA)

Quads

Chinese Camp (3712074), Clarksville (3812161), Coloma (3812078), Dutch Flat (3912027), Foresthill (3912017), Garden Valley (3812077), Georgetown (3812087), Moccasin (3712073), Pilot Hill (3812171), Placerville (3812067), Rackerby (3912143), Shingle Springs (3812068)

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 urbanization, development, clearing, grazing, road construction, vehicles, non-native plants, and fire suppression. See *Senecio layneae* in *TJM* (1993). See *Bulletin of the Torrey Botanical Club* 10:87 (1883) for original description. See *Phytologia* 49(1): 44-50 (1981) for revised nomenclature.

Threats

Taxononmy

Selected References

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