

Report for *Packera eurycephala* var. *lewisrosei*

TAXON DETAILS

Classification

Scientific Name	<i>Packera eurycephala</i> (Torr. & A. Gray) W.A. Weber & A. Love var. <i>lewisrosei</i> (J.T. Howell) J.F. Bain
Common Name	Lewis Rose's ragwort
Family	Asteraceae
Element Code	PDAST8H182
USDA Plants Symbol	<u>PAEUL</u>
Synonyms/Other Names	<u><i>Senecio eurycephalus</i> Torr. & A. Gray var. <i>lewisrosei</i> (J.T. Howell) T.M. Barkley</u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G4T2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC; USFS_S
CRPR Changes	
Date Added	1984-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-Jul(Aug-Sep)
Elevation m (ft)	274-1890 (900-6200)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	Serpentine

Threat List Data from the CNDDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	23	59%
Threat List:		
Road/trail construction/maint.	17	43%
Logging	11	28%
ORV activity	6	15%
Other	6	15%
Mining	4	10%
Recreational use (non-ORV)	3	7%
Vandalism/dumping/litter	2	5%
Non-native plant impacts	2	5%
Erosion/runoff	2	5%
Grazing	1	2%
Improper burning regime	1	2%
Disking	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	39
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	19
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	15
Recent, < 20 years	24
Presence	
Presumed Extant	39
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Butte (BUT), Plumas (PLU)	
States	
California (CA)	
Quads	

Belden (4012113), Berry Creek (3912164), Caribou (4012112), Cherokee (3912165),
Jonesville (4012114), Paradise East (3912175), Pulga (3912174)

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 mining, road maintenance, and vehicles. Taxonomic study needed. See *Senecio eurycephalus* var. *lewisrosei* in *The Jepson Manual* (1993). See *Leaflets of Western Botany* 3(6):141-142 (1942) for original description. See *Phytologia* 49(1): 44-50 (1981) for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

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