

**Report for *Packera eurycephala* var. *lewisrosei*****TAXON DETAILS****Classification**

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

**Conservation Status**

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

**Ecology and Life History**

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

**Threat List Data from the CNDDDB**

<b>Threat List Total:</b>		12
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>23</b>	<b>59%</b>
<b>Threat List:</b>		
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**

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

**Location**

**California Endemic** Yes

**Counties**

Butte (BUT), Plumas (PLU)

**States**

California (CA)

**Quads**

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

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## **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**

## **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 23 November 2024].