

## Report for *Lewisia oppositifolia*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Lewisia oppositifolia</i> (Wats.) Rob.
Common Name	opposite-leaved lewisia
Family	Montiaceae
Element Code	PDPOR040B0
USDA Plants Symbol	<u>LEOP</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G3
State Rank	S2
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1974-01-01
Last Update	2022-03-01

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-May(Jun)
Elevation m (ft)	300-1220 (985-4005)
General Habitats	Lower montane coniferous forest (mesic)
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>8</b>	<b>57%</b>
<b>Threat List:</b>		
Road/trail construction/maint.	4	28%
ORV activity	3	21%
Mining	2	14%
Recreational use (non-ORV)	2	14%
Other	1	7%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	14
<b>Element Occurrence Ranks:</b>	
Excellent (A)	1
Good (B)	1
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	10
<b>Occurrence Status</b>	
Historical, > 20 years	9
Recent, < 20 years	5
<b>Presence</b>	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
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<b>Counties</b>
Del Norte (DNT)

<b>States</b>
California (CA), Oregon (OR)

<b>Quads</b>
Gasquet (4112378), High Divide (4112481), High Plateau Mtn. (4112388), Hiouchi (4112471), Hurdgyurdy Butte (4112377), Shelly Creek Ridge (4112387)

### **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**

On watch list in OR.

## **Threats**

## **Taxononmy**

## **Selected References**

**Original Description:** *Proceedings of the American Academy of Arts and Sciences* 20:355 (1885)

**Taxonomic Treatment:** *Synoptical Flora of North America* 1(1[2]): 268. 1897

**Species Account:** *Lewisia oppositifolia* profile for potential Species of Conservation Concern evaluation (2018)

**Other:** USFS Potential Species of Conservation Concern Profile

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 27 April 2024].