

Rare Plant Inventory

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Report for Lewisia serrata

TAXON DETAILS







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Classification

Scientific Name Lewisia serrata Heckard & Steb.

Common Name saw-toothed lewisia

Family Montiaceae
Element Code PDPOR040E0

USDA Plants Symbol LESE3

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1G2State RankS1S2CESANoneFESANoneOther StatusUSFS_S

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2024-04-02

Ecology and Life History

Lifeform perennial herb Blooming Period May-Jun

Elevation m (ft) 770-1435 (2525-4710)

General Habitats Broadleafed upland forest, Lower montane

coniferous forest, Riparian forest

Microhabitat Details

Microhabitat Mesic, Rocky, Slopes

Threat List Data from the CNDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	3	27%
Threat List:		
Over-collecting/poaching	2	18%
Road/trail construction/maint.	1	9%
Logging	1	9%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	,
Excellent (A)	1
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	8
Occurrence Status	_
Historical, > 20 years	7
Recent, < 20 years	4
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
El Dorado (ELD), Placer (PLA)	
States	
California (CA)	

Quads

Devil Peak (3812085), Duncan Peak (3912025), Greek Store (3912015), Michigan Bluff (3912016), Pollock Pines (3812075), Riverton (3812074)

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 horticultural collecting and small hydroelectric power projects. Potentially threatened by recreational activities and road maintenance. See *L. cantelovii* in *The Jepson Manual*. See *Brittonia* 26:305 (1974) for original description, and *Fremontia* 25(1):15-19 (1997) for genetic study of relationship to *L. cantelovii*.

Threats

Taxononmy

Selected References

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