

Rare Plant Inventory

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Report for Lomatium ravenii var. ravenii

TAXON DETAILS

Classification

Scientific Name Lomatium ravenii Math. & Const. var. ravenii

Common Name Raven's Iomatium

Family Apiaceae
Element Code PDAPI1B1L2

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG4T2State RankS2CESANoneFESANone

Other Status BLM_S; SB_UCSC

CRPR Changes added to 1B.3 on 2018-02-07

 Date Added
 2018-02-07

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb

Blooming Period Apr-Jun

Elevation m (ft) 1615-1775 (5300-5825)
General Habitats Great Basin scrub

Microhabitat Details

Microhabitat Adobe, Alkaline, Clay, Loam

Threat List Data from the CNDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	5	36%
Threat List:		
Other	5	35%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	14
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	13
Occurrence Status	
Historical, > 20 years	12
Recent, < 20 years	2
Presence	
Presumed Extant	14
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Lassen (LAS)	
States	
California (CA)	

Quads

Hole In The Ground (4011978), Mixie Flat (4011968), Al Shinn Canyon (4012061), Buckhorn Canyon (4012071), Juniper Ridge (4012083), McDonald Peak (4012084), Ravendale (4012073), Termo (4012074)

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

Previously included at the species level as *L. ravenii*. Possibly threatened by grazing and pipeline construction. Distinguished from var. *paiutense* in having linear to linear-oblong ultimate leaf segments, leaves that are generally more than three and a half times longer than wide, moderately hirtellous to glabrous, with generally persistent leaf bases, and known only from the vicinity of Ravendale, CA. See *Bulletin of the Torrey Botanical Club* 86(6):379 (1959) for original description, and *Aliso* 29(2):105-114 (2011) for taxonomic treatment.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2018-02-07

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