

# **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

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 20 May 2024].