

Report for *Lomatium ravenii* var. *ravenii*

TAXON DETAILS

Classification

Scientific Name	<i>Lomatium ravenii</i> Math. & Const. var. <i>ravenii</i>
Common Name	Raven's lomatium
Family	Apiaceae
Element Code	PDAPI1B1L2
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G4T2
State Rank	S2
CESA	None
FESA	None
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
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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

Taxonomy

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 3 December 2024].