

Rare Plant Inventory

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Report for Lomatium peckianum

TAXON DETAILS



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Classification

Scientific Name Lomatium peckianum Math. & Const.

Common Name Peck's Iomatium

Family Apiaceae Element Code PDAPI1B1G0

USDA Plants Symbol LOPE3

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG4State RankS1CESANoneFESANone

Other Status

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

Lifeformperennial herbBlooming PeriodApr-May(Jun)

Elevation m (ft) 700-1800 (2295-5905)

General Habitats Chaparral, Cismontane woodland, Lower

montane coniferous forest, Pinyon and

juniper woodland

Microhabitat Details

Microhabitat Volcanic

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	9	75%
Threat List:		
Development	3	25%
Road/trail construction/maint.	3	25%
Grazing	2	16%
Logging	2	16%
Other	2	16%
Wood cutting or brush clearing	1	8%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	12
Element Occurrence Ranks:	,
Excellent (A)	2
Good (B)	2
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	7
Occurrence Status	
Historical, > 20 years	11
Recent, < 20 years	1
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

Location

Quads

Badger Mtn. (4112276), Buckhorn Bally (4112287), Cottonwood Peak (4112286), Dewey Gulch (4112273), Hawkinsville (4112275), Hornbrook (4112285), Iron Gate Reservoir (4112284), Montague (4112265), Mount Eddy (4112234), Weed (4112244), Yreka (4112266)

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 development. See Bulletin of the Torrey Botanical Club 69:155 (1942) for original description.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

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