

**CNPS Inventory of Rare and Endangered Plants of
California**

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PLANT DETAIL

Classification

Scientific Name	<i>Lomatium observatorium</i> Constance & Ertter
Common Name	Mt. Hamilton lomatium
Family	Apiaceae
Element Code Name	PDAP11B2J0
USDA Plants Symbol	LOOB3
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G1
State Rank	S1
CESA	None
FESA	None
Other Status	SB_UCSC
CRPR Changes	
Date Added	1/1/2001
Last Change	5/26/2021

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-May
Elevation: m (ft)	1219-1330 (4000-4365)
General Habitat	Cismontane woodland
General MicroHabitat	
Micro Habitat	

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	4
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4

Occurrence Status

Historical, > 20 years 4
Recent, < 20 years 0

Presence

Presumed Extant 4
Possibly Extirpated 0
Presumed Extirpated 0

Location

CA Endemic Yes

Counties

Santa Clara (SCL), Stanislaus (STA)

States

California (CA)

Quads

Isabel Valley (3712135), Lick Observatory (3712136), Mt. Boardman (3712144)

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.

General Notes

Possibly threatened by fire suppression and non-native plants. Not in *TJM* (1993). See *Madroño* 43(4):515 (1996) for original description.

Distribution**Threats****Taxonomy****Other****References**