

Report for *Erythronium howellii*

TAXON DETAILS



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Classification

Scientific Name	<i>Erythronium howellii</i> Wats.
Common Name	Howell's fawn lily
Family	Liliaceae
Element Code	PMLIL0U080
USDA Plants Symbol	<u>ERHO10</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3G4
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	removed from 1B.3 on 2013-02-01
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Apr-May
Elevation m (ft)	200-1145 (655-3755)
General Habitats	Lower montane coniferous forest, North Coast coniferous forest
Microhabitat Details	
Microhabitat	Serpentine (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		3
	Total EOs	Percent EOs
EOs with Threats Listed	2	18%
Threat List:		
Logging	1	9%
Mining	1	9%
Road/trail construction/maint.	1	9%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	1
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Del Norte (DNT), Siskiyou (SIS)	
States	
California (CA), Oregon (OR)	
Quads	
Takilma (4212315), Broken Rib Mtn. (4112386), Gasquet (4112378), High Divide (4112481), High Plateau Mtn. (4112388), Hiouchi (4112471), Hurdycurdy Butte (4112377), Polar Bear Mtn. (4112385), Shelly Creek Ridge (4112387)	

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

Possibly threatened by logging and associated road use. Endangered in OR. A synonym of *E. citrinum* in *TJM* (1993) and *TJM* 2. See *Proceedings of the American Academy of Arts and Sciences* 22:480 (1887) for original description, and *Madroño* 3(2):89 (1935) for taxonomic treatment.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Deletion on 2013-02-01

Other: USFS Potential Species of Conservation Concern Profile

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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].