

Rare Plant Inventory

rareplants.cnps.org

Report for Erythronium howellii

TAXON DETAILS







© 2021 Scot Loring

© 2003 Norman Jensen

©2021 Scot Loring

Classification

Scientific Name Erythronium howellii Wats.

Common Name Howell's fawn lily

FamilyLiliaceaeElement CodePMLIL0U080USDA Plants SymbolERHO10

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG3G4State RankS2CESANoneFESANone

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 CNDDB

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 CNDDB

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), Hurdygurdy 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

Taxononmy

Selected References

CNPS Status Review: CRPR List Deletion on 2013-02-01 **Other**: USFS Potential Species of Conservation Concern Profile

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].