

## **Rare Plant Inventory**

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# Report for Erythronium howellii

#### **TAXON DETAILS**







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#### Classification

Scientific Name Erythronium howellii Wats.

Common Name Howell's fawn lily

Family Liliaceae
Element Code PMLIL0U080
USDA Plants Symbol ERHO10

**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 8 May 2024].