

Report for *Erythronium helenae*

TAXON DETAILS

Classification

Scientific Name	<i>Erythronium helenae</i> Appleg.
Common Name	St. Helena fawn lily
Family	Liliaceae
Element Code	PMLILOU060
USDA Plants Symbol	<u>ERHE6</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-12-09

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Mar-May
Elevation m (ft)	350-1220 (1150-4005)
General Habitats	Chaparral, Cismontane woodland, Lower montane coniferous forest, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Serpentine (sometimes), Volcanic (sometimes)

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	Yes
Counties	
Lake (LAK), Napa (NAP), Sonoma (SON)	
States	
California (CA)	
Quads	
Aetna Springs (3812264), Calistoga (3812255), Clearlake Oaks (3912216), Cloverdale (3812371), Detert Reservoir (3812265), Jericho Valley (3812274), Jimtown (3812267), Middletown (3812275), Mount St. Helena (3812266), Napa (3812233), St. Helena (3812254), The Geysers (3812277), Whispering Pines (3812276)	

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 horticultural collecting, road construction, and geothermal development. See *Contributions from the Dudley Herbarium* 1:188 (1933) for original description, and *Madroño* 3(2):109 (1935) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 17 May 2024].