

Report for *Erythronium tuolumnense*

TAXON DETAILS

Classification

Scientific Name	<i>Erythronium tuolumnense</i> Appleg.
Common Name	Tuolumne fawn lily
Family	Liliaceae
Element Code	PMLILOU0H0
USDA Plants Symbol	<u>ERTU</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2G3
State Rank	S2S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-06-03

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Mar-Jun
Elevation m (ft)	510-1365 (1675-4480)
General Habitats	Broadleafed upland forest, Chaparral, Cismontane woodland, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		14
	Total EOs	Percent EOs
EOs with Threats Listed	22	63%
Threat List:		
Grazing	10	28%
Road/trail construction/maint.	7	20%
Vandalism/dumping/litter	6	17%
Logging	6	17%
Non-native plant impacts	6	17%
Mining	4	11%
Recreational use (non-ORV)	3	8%
Biocides	2	5%
ORV activity	2	5%
Other	1	2%
Over-collecting/poaching	1	2%
Erosion/runoff	1	2%
Foot traffic/trampling	1	2%
Agriculture	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	35
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	9
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	17
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	16
Presence	
Presumed Extant	35
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Tuolumne (TUO)	
States	
California (CA)	

Quads

Columbia (3812014), Columbia Se (3812013), Crandall Peak (3812022), Duckwall Mtn. (3712081), Standard (3712083), Tuolumne (3712082), Twain Harte (3812012)

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

Threats

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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 19 May 2024].