

Rare Plant Inventory

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Report for Fritillaria striata

TAXON DETAILS





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Classification

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Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names Fritillaria striata Eastw. striped adobe-lily Liliaceae PMLILOV0K0 FRST

Conservation Status

California Rare Plant Rank
Global Rank
State Rank
CESA
FESA
Other Status
CRPR Changes
Date Added

1B.1 G1 S1 CT (01/01/87) None SB_CalBG/RSABG; SB_SBBG; SB_USDA; USFS_S 1974-01-01 2022-12-06

Ecology and Life History

Last Update

Lifeform	perennial bulbiferous herb
Blooming Period	Feb-Apr
Elevation m (ft)	135-1455 (445-4775)
General Habitats	Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Clay (usually)

Threat List Data from the CNDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	16	70%
Threat List:		
Grazing	11	47%
Agriculture	4	17%
Development	4	17%
Foot traffic/trampling	4	17%
Road/trail construction/maint.	4	17%
Other	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	23
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	6
Fair (C)	4
Poor (D)	2
None (X)	3
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	19
Recent, < 20 years	4
Presence	
Presumed Extant	20
Possibly Extirpated	0
Presumed Extirpated	3

Location

California Endemic	Ves
	163

Counties

Kern (KRN), Tulare (TUL)

States

California (CA)

Quads

Chickencoop Canyon (3611838), Democrat Hot Springs (3511856), Frazier Valley (3611828), Lindsay (3611921)*, Pine Mountain (3511857), Porterville (3611911), Rio Bravo Ranch (3511847), Rocky Hill (3611931), Sand Canyon (3511868), Success Dam (3611818), Tejon Ranch (3511816)

Notes

* 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 agriculture, urbanization, and non-native plants. Possibly threatened by vehicles and road maintenance. See *Proceedings of the California Academy of Sciences* IV 20:136 (1931) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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