

Rare Plant Inventory

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Report for Fritillaria striata

TAXON DETAILS







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Classification

Scientific NameFritillaria striata Eastw.Common Namestriped adobe-lilyFamilyLiliaceaeElement CodePMLIL0V0K0

USDA Plants Symbol FRST

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 1B.1 Global Rank G1 State Rank S1

CESA CT (01/01/87)

FESA None

Other Status SB_CalBG/RSABG; SB_SBBG; SB_USDA;

USFS_S

CRPR Changes

 Date Added
 1974-01-01

 Last Update
 2022-12-06

Ecology and Life History

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	Yes
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

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].