

Report for *Fritillaria pluriflora*

TAXON DETAILS



© 2015 Steve Matson



© 2015 Steve Matson



© 2015 Steve Matson

Classification

Scientific Name	<i>Fritillaria pluriflora</i> Benth.
Common Name	adobe-lily
Family	Liliaceae
Element Code	PMLILOV0F0
USDA Plants Symbol	<u>FRPL</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; SB_UCBG
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Feb-Apr
Elevation m (ft)	60-705 (195-2315)
General Habitats	Chaparral, Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Adobe (often)

Threat List Data from the CNDDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	69	61%
Threat List:		
Grazing	46	40%
Road/trail construction/maint.	15	13%
Non-native plant impacts	9	7%
ORV activity	9	7%
Foot traffic/trampling	8	7%
Development	7	6%
Dam/Inundation	5	4%
Recreational use (non-ORV)	4	3%
Other	3	2%
Over-collecting/poaching	1	0%
Biocides	1	0%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	114
Element Occurrence Ranks:	
Excellent (A)	12
Good (B)	31
Fair (C)	14
Poor (D)	4
None (X)	0
Unknown (U)	53
Occurrence Status	
Historical, > 20 years	78
Recent, < 20 years	36
Presence	
Presumed Extant	114
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Butte (BUT), Colusa (COL), Glenn (GLE), Lake (LAK), Napa (NAP), Solano (SOL), Tehama (TEH), Yolo (YOL)	
States	
California (CA)	
Quads	

Aetna Springs (3812264), Chico (3912167)*, Chrome (3912265), Dixon (3812147)*, Elk Creek (3912255), Elmira (3812138)*, Gilmore Peak (3912235), Glascock Mtn. (3812283), Jericho Valley (3812274), Knoxville (3812273), Leesville (3912224), Lodoga (3912234), Los Molinos (4012211), Lower Lake (3812285), Lowrey (4012215), Newville (3912275), Nord (3912178)*, Rail Canyon (3912244), Red Bluff West (4012223), Richardson Springs (3912177), Richardson Springs NW (3912188), Rumsey (3812282), Salt Canyon (3912213), Shippee (3912156)*, Stonyford (3912245), Tuscan Springs (4012221), Vina (3912281), Walter Springs (3812263), Wilbur Springs (3912214), Wilson Valley (3812284)

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 grazing, vehicles, development, mining, non-native plants, and horticultural collecting.

Threats

Taxononmy

Selected References

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 25 April 2024].