

Rare Plant Inventory

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Report for Fritillaria viridea

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 viridea Kell. San Benito fritillary Liliaceae PMLIL0V0L0 FRVI2

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_UCSC; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform
Blooming Period
Elevation m (ft)
General Habitats
Microhabitat Details
Microhabitat

perennial bulbiferous herb Mar-May 200-1525 (655-5005) Chaparral, Cismontane woodland

Roadsides (sometimes), Rocky (sometimes), Serpentine, Slopes, Streambanks (sometimes)

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	10	42%
Threat List:		
ORV activity	8	33%
Road/trail construction/maint.	2	8%
Vandalism/dumping/litter	1	4%
Other	1	4%
Recreational use (non-ORV)	1	4%
Erosion/runoff	1	4%
Feral pigs	1	4%
Foot traffic/trampling	1	4%
Military operations	1	4%
Mining	1	4%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	24	
Element Occurrence Ranks:		
Excellent (A)	3	
Good (B)	8	
Fair (C)	3	
Poor (D)	0	
None (X)	0	
Unknown (U)	10	
Occurrence Status		
Historical, > 20 years	11	
Recent, < 20 years	13	
Presence		
Presumed Extant	24	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	Yes

Counties

Fresno (FRE), Monterey (MNT), San Benito (SBT)

States

California (CA)

Quads

Alder Peak (3512183), Burro Mountain (3512173), Cape San Martin (3512184), Ciervo Mtn. (3612045), Cone Peak (3612114), Hepsedam Peak (3612037), Hernandez Reservoir (3612047), Idria (3612046), Priest Valley (3612026), Rock Spring Peak (3612048), San Benito Mtn. (3612036), Santa Rita Peak (3612035)

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

Needs study; plants from MNT Co. may be *F. ojaiensis*. Threatened by vehicles and expansion of mining. See *Proceedings of the California Academy of Sciences* 2:9 (1863) for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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