

Rare Plant Inventory

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Report for Fritillaria viridea

TAXON DETAILS



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Classification

Scientific NameFritillaria viridea Kell.Common NameSan Benito fritillary

Family Liliaceae
Element Code PMLIL0V0L0

USDA Plants Symbol FRVI2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

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 perennial bulbiferous herb

Blooming Period Mar-May

Elevation m (ft) 200-1525 (655-5005)

General Habitats Chaparral, Cismontane woodland

Microhabitat Details

Microhabitat 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

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