PLANT DETAIL

Classification

Scientific Name: Fritillaria viridea Kell.
Common Name: San Benito fritillary
Family: Liliaceae
Element Code Name: PMLIL0V0L0
USDA Plants Symbol: FRVI2
Synonyms/Other Names:

Conservation Status

California Rare Plant Rank: 1B.2
Global Rank: G2
State Rank: S2
CESA: None
FESA: None
Other Status: BLM_S; USFS_S
CRPR Changes
Date Added: 1/1/1974
Last Change: 1/5/2022

Ecology and Life History

Lifeform: perennial bulbiferous herb
Blooming Period: Mar-May
Elevation: m (ft): 200-1525 (655-5005)
General Habitat: Chaparral, Cismontane woodland
General MicroHabitat:
Micro Habitat: Roadsides (sometimes), Rocky (sometimes), Serpentinite, Slopes, Streambanks (sometimes)
Element Occurrence Data from California Natural Diversity Database

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 10
- Recent, < 20 years 14

Presence
- Presumed Extant 24
- Possibly Extirpated 0
- Presumed Extirpated 0

Location

CA 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.

General 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.

Distribution

Threats