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Report for Fritillaria lanceolata var. tristulis

TAXON DETAILS





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Scientific Name

Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names *Fritillaria lanceolata* Pursh. var. *tristulis* A.L. Grant Marin checker lily Liliaceae PMLIL0V0P1

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G5T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_UCSC
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial bulbiferous herb
Blooming Period	Feb-May
Elevation m (ft)	15-150 (50-490)
General Habitats	Coastal bluff scrub, Coastal prairie, Coastal scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDB

Threat List Total:		7	
	Total EOs	Percent EOs	
EOs with Threats Listed	19	59%	
Threat List:			
Grazing	7	21%	
Non-native plant impacts	7	21%	
Road/trail construction/maint.	4	12%	
Foot traffic/trampling	3	9%	
Other	3	9%	
Recreational use (non-ORV)	2	6%	
Development	1	3%	

Element Occurrence Data from the CNDDB

Total Element Occurrences:	32
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	11
Fair (C)	11
Poor (D)	0
None (X)	0
Unknown (U)	9
Occurrence Status	
Historical, > 20 years	24
Recent, < 20 years	8
Presence	
Presumed Extant	32
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
	100

Counties

Marin (MRN)

States

California (CA)

Quads

Bolinas (3712286), Drakes Bay (3812218), Inverness (3812217), Point Bonita (3712275), Point Reyes NE (3812227), San Geronimo (3812216), San Rafael (3712285), Tomales (3812228)

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

Some occurrences threatened by grazing, and all by small size. Plants seem not to set seed, but to reproduce by offsets. See *F. affinis* var. *tristulis* in *The Jepson Manual*. See *Flora of California* 1:(6)308 (1922) by W.L. Jepson for original description.

Threats

Taxononmy

Selected References

Suggested Citation

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