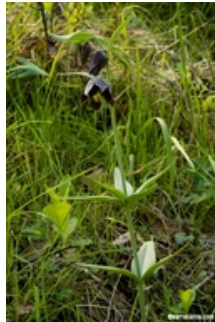


## Report for *Fritillaria lanceolata* var. *tristulis*

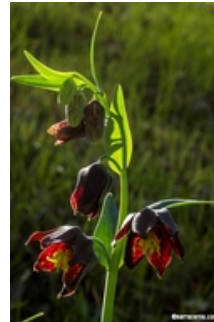
### TAXON DETAILS



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### Classification

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

### 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

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>19</b>	<b>59%</b>
<b>Threat List:</b>		
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

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

### Location

<b>California Endemic</b>	Yes
<b>Counties</b>	
Marin (MRN)	
<b>States</b>	
California (CA)	
<b>Quads</b>	
Bolinás (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**

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].