PLANT DETAIL

Classification

Scientific Name
Frasera albicaulis Griseb. var. modocensis (H. St. John) N. H. Holmgren

Common Name
Modoc green-gentian

Family
Gentianaceae

Element Code Name
PDGEN05018

USDA Plants Symbol
FRALM

Synonyms/Other Names

Conservation Status

California Rare Plant Rank
2B.3

Global Rank
G5T3T4

State Rank
S2S3

CESA
None

FESA
None

Other Status

CRPR Changes
added to 2B.3 on 2018-12-10

Date Added
12/10/2018

Last Change
6/3/2021

Ecology and Life History

Lifeform
perennial herb

Blooming Period
May-Jul

Elevation: m (ft)
900-1750 (2955-5740)

General Habitat
Great Basin grassland, Upper montane coniferous forest (sometimes)

General MicroHabitat
Element Occurrence Data from California Natural Diversity Database

**Total Element Occurrences** 21

**Element Occurrence Ranks**
- Excellent (A) 0
- Good (B) 0
- Fair (C) 0
- Poor (D) 0
- None (X) 0
- Unknown (U) 21

**Occurrence Status**
- Historical, > 20 years 11
- Recent, < 20 years 10

**Presence**
- Presumed Extant 21
- Possibly Extirpated 0
- Presumed Extirpated 0

**Location**
- **CA Endemic** No
- **Counties** Lassen (LAS), Modoc (MOD), Shasta (SHA), Siskiyou (SIS), Trinity (TRI)
- **States** California (CA), Nevada (NV), Oregon (OR)
- **Quads**
  - Ash Valley (4112016), Big Swamp (4112121), Boles Meadows East (4112067), Bullard Lake (4012078), Caldwell Butte (4112164), Callahan (4112237), Cassel (4012185), China Mtn. (4112245), Davis Creek (4112063), Dixie Peak (4012181), Fort Bidwell (4112072), Gazelle Mtn. (4112246), Hager Basin (4112077), Hollenbeck (4112143), Hotlum (4112243), Lake Annie (4112081), Lane Reservoir (4112017), Larkspur Hills (4112071), Lauer Reservoir (4112064), Likely (4112025), Madeline (4112014), McConaughy Gulch (4112247), McGinty Point (4112074), Penoyar (4112261), Perez (4112163), Poison Lake (4012162), Pothole Valley (4112078), Schonchin Butte (4112165), Scott Mountain (4112236), Sheepshead (4012077), South China Mtn. (4112235), Straylor Lake (4012171), Sugar Hill (4112073), Swains Hole (4012163), Tule Mountain (4112024), Whittemore Ridge (4112066), Willow Ranch (4112083)

**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

Distribution

Threats

Taxonomy

Other

References