

PLANT DETAIL



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Classification

Scientific Name

Frasera umpquaensis M. Peck &
Applegate

Common Name

Umpqua green-gentian

Family

Gentianaceae

Element Code Name

PDGEN050F0

USDA Plants Symbol

Synonyms/Other Names

Swertia fastigiata Pursh
Swertia umpquaensis

Conservation Status

California Rare Plant Rank

2B.2

Global Rank

G3

State Rank

S1

CESA

None

FESA

None

Other Status

USFS_S

CRPR Changes

changed from 2.2 to 2B.2 on
2013-06-12

Date Added

1/1/1974

Last Change

3/1/2022

Ecology and Life History

Lifeform

perennial herb

Blooming Period

Jun-Jul

Elevation: m (ft)

1555-1900 (5100-6235)

General Habitat

Chaparral, Lower montane coniferous
forest, Meadows and seeps, North
Coast coniferous forest

General MicroHabitat

Micro Habitat

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences 6

Element Occurrence Ranks

Excellent (A) 0

Good (B) 5

Fair (C) 1

Poor (D) 0

None (X) 0

Unknown (U) 0

Occurrence Status

Historical, > 20 years 3

Recent, < 20 years 3

Presence

Presumed Extant 6

Possibly Extirpated 0

Presumed Extirpated 0

Location

CA Endemic No

Counties

Trinity (TRI)

States

California (CA), Oregon (OR)

Quads

Forest Glen (4012333), Smoky Creek (4012332)

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

Possibly threatened by trampling and fire.

Taxonomy

A synonym of *S. fastigiata* in *TJM* (1993).

Other

Possibly threatened by trampling and fire.

References