

PLANT DETAIL



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Classification

Scientific Name	<i>Silene nelsonii</i> M.R.Mesler, M.S.Mayer, & S.K.Carothers
Common Name	Nelson's stringflower
Family	Caryophyllaceae
Element Code Name	PDCAR0U2J0
USDA Plants Symbol	
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 4.3 on 2021-06-24
Date Added	6/24/2021
Last Change	4/5/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Jun
Elevation: m (ft)	290-1430 (950-4690)
General Habitat	Cismontane woodland, Lower montane coniferous forest
General MicroHabitat	Ephemeral drainages, grassy areas
Micro Habitat	Openings, Roadsides, Rocky

Element Occurrence Data from California Natural Diversity Database

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

Location

CA Endemic Yes

Counties

Trinity (TRI)

States

California (CA)

Quads

Halfway Ridge (4012353), Hyampom Mtn. (4012364), Naufus Creek (4012343), Weaverville (4012268), Wildwood (4012341)

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

Potentially threatened by road construction and maintenance, trampling, forestry practices, and severe wildfires.

Taxonomy

Similar to *S. bolanderi*, _____ (generally less than 1 mm).

Other

Potentially threatened by road construction and maintenance, trampling, forestry practices, and severe wildfires.

References