

Report for *Tauschia howellii*

TAXON DETAILS



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Classification

Scientific Name	<i>Tauschia howellii</i> (Coult. & Rose) Macbr.
Common Name	Howell's tauschia
Family	Apiaceae
Element Code	PDAP127050
USDA Plants Symbol	<u>TAHO2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G2G3
State Rank	S2S3
CESA	None
FESA	None
Other Status	SB_SBBG; USFS_S
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Aug
Elevation m (ft)	1705-2500 (5595-8205)
General Habitats	Subalpine coniferous forest, Upper montane coniferous forest
Microhabitat Details	
Microhabitat	Granitic, Gravelly

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	4	67%
Threat List:		
Foot traffic/trampling	3	50%
Logging	1	16%
ORV activity	1	16%
Other	1	16%
Recreational use (non-ORV)	1	16%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	6
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	1
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	2
Presence	
Presumed Extant	6
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Fresno (FRE), Sierra (SIE), Siskiyou (SIS)

States

California (CA), Oregon (OR)

Quads

Bear Peak (4112365), English Peak (4112342), Forks of Salmon (4112333), Patterson Mtn. (3611981), Sierra City (3912056), Ukonom Lake (4112353)

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

Possibly threatened by logging and vehicles. Candidate for state listing in OR. See *Contributions from the Gray Herbarium* 56:32 (1918) for revised nomenclature.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 16 May 2024].