

Report for *Tauschia howellii*

TAXON DETAILS



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Classification

Scientific Name	<i>Tauschia howellii</i> (Coul. & 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)
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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)
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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 29 April 2024].