

Report for *Tonestus peirsonii*

TAXON DETAILS

Classification

Scientific Name	<i>Tonestus peirsonii</i> (Keck) G. Nesom & R. Morgan
Common Name	Peirson's tonestus
Family	Asteraceae
Element Code	PDASTE0070
USDA Plants Symbol	<u>TOPE</u>
Synonyms/Other Names	<u><i>Haplopappus peirsonii</i> (Keck) J.T. Howell</u>

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-06-08

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Aug
Elevation m (ft)	2900-3700 (9515-12140)
General Habitats	Alpine boulder and rock field, Subalpine coniferous forest (rocky)
Microhabitat Details	
Microhabitat	Granitic

Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDDB

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

California Endemic	Yes
Counties	
Inyo (INY)	
States	
California (CA)	
Quads	
Mount Tom (3711836), Mt. Darwin (3711826), North Palisade (3711815)	

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

See *Madroño* 5(5):169 (1940) for original description, and *Phytologia* 68(3):178 (1990) for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 19 May 2024].