

Report for *Boechnera tiehmii*

TAXON DETAILS

Classification

Scientific Name	<i>Boechnera tiehmii</i> (Rollins) Al-Shehbaz
Common Name	Tiehm's rockcress
Family	Brassicaceae
Element Code	PDBRA06280
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Arabis tiehmii</i></u>

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; USFS_S
CRPR Changes	
Date Added	1988-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jul-Aug
Elevation m (ft)	2970-3590 (9745-11780)
General Habitats	Alpine boulder and rock field (granitic)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		1
	Total EOs	Percent EOs
EOs with Threats Listed	2	22%
Threat List:		
Road/trail construction/maint.	2	22%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	9
Element Occurrence Ranks:	
Excellent (A)	9
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	0
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	0
Presence	
Presumed Extant	9
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Mono (MNO)	
States	
California (CA), Nevada (NV)	
Quads	
Dunderberg Peak (3811913), Mount Dana (3711982), Tioga Pass (3711983)	

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

Known in CA from approximately ten occurrences near Tioga Crest. On watch list in NV, where known from two occurrences. See *Journal of the Arnold Arboretum* 64:496 (1983) for original description.

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 3 May 2024].