

Rare Plant Inventory

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Report for Arabis aculeolata

TAXON DETAILS







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Classification

Scientific Name Arabis aculeolata Greene

Common NameWaldo rockcressFamilyBrassicaceaeElement CodePDBRA06010

USDA Plants Symbol ARAC4

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG4State RankS2CESANoneFESANone

Other Status SB_BerrySB

CRPR Changes changed from 2.2 to 2B.2 on 2012-04-11

 Date Added
 1980-01-01

 Last Update
 2023-05-02

Ecology and Life History

Lifeform perennial herb

Blooming Period Apr-Jun

Elevation m (ft) 410-1800 (1345-5905)

General Habitats Broadleafed upland forest, Lower montane

coniferous forest, Upper montane coniferous

forest

Microhabitat Details

Microhabitat Serpentine

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	25%
Threat List:		
Logging	2	25%
Erosion/runoff	1	12%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	2
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Del Norte (DNT), Siskiyou (SIS)	
States	
California (CA), Oregon (OR)	

Quads

Clear Creek (4112364), Devils Punchbowl (4112376), Hamburg (4112371), High Divide (4112481), High Plateau Mtn. (4112388), Kangaroo Mtn. (4112382), Preston Peak (4112375), Shelly Creek Ridge (4112387)

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

On watch list in OR.

Threats

Threatened by logging and mining.

Taxononmy

Threatened by logging and mining.

Selected References

CNPS Status Review: Proposed retention as CRPR 2.2 (2012)

Original Description: Leaflets of Botanical Observation and Criticism 2:69-88 (1910)

Taxonomic Treatment: *Rhodora* 43(511):352-353 (1941)

Species Account: Arabis aculeolata profile for potential Species of Conservation Concern evaluation (2018)

Other: Contributions from the Gray Herbarium 204:151 (1973)

Suggested Citation

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