

Report for *Draba lonchocarpa*

TAXON DETAILS

Classification

Scientific Name	<i>Draba lonchocarpa</i> Rydb.
Common Name	spear-fruited draba
Family	Brassicaceae
Element Code	PDBRA111F0
USDA Plants Symbol	DRLO
Synonyms/Other Names	<u><i>Draba lonchocarpa</i> var. <i>lonchocarpa</i></u>

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5
State Rank	S2S3
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	2001-01-01
Last Update	2021-06-02

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jun-Jul
Elevation m (ft)	3000-3295 (9845-10810)
General Habitats	Alpine boulder and rock field (carbonate, scree)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	25%
Threat List:		
Other	1	12%
Road/trail construction/maint.	1	12%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	1
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	4
Recent, < 20 years	4
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Inyo (INY), Mono (MNO), Tulare (TUL)

States

Alaska (AK), California (CA), Colorado (CO), Idaho (ID), Montana (MT), Nevada (NV), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)

Quads

Convict Lake (3711857), Mt. Barcroft (3711852), Mt. Brewer (3611864), Mt. Thompson (3711825)
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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

See *Memoirs of the New York Botanical Garden* 1:181 (1900) 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 15 May 2024].