

Report for Boechera dispar

Rare Plant Inventory

rareplants.cnps.org

TAXON DETAILS

Classification

Scientific Name	Boechera dispar (M.E. Jones) Al-Shehbaz		
Common Name	pinyon rockcress		
Family	Brassicaceae		
Element Code	PDBRA060F0		
USDA Plants Symbol			
Synonyms/Other Names	Arabis dispar		

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1994-01-01
Last Update	2021-08-25

Ecology and Life History

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perennial herb Mar-Jun 1200-2540 (3935-8335) Joshua tree "woodland", Mojavean desert scrub, Pinyon and juniper woodland

Granitic, Gravelly

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	33	34%
Threat List:		
ORV activity	18	18%
Non-native plant impacts	9	9%
Grazing	8	8%
Foot traffic/trampling	6	6%
Road/trail construction/maint.	6	6%
Vandalism/dumping/litter	2	2%
Other	2	2%
Recreational use (non-ORV)	2	2%
Mining	2	2%
Military operations	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	97	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	7	
Fair (C)	5	
Poor (D)	0	
None (X)	0	
Unknown (U)	84	
Occurrence Status		
Historical, > 20 years	33	
Recent, < 20 years	64	
Presence		
Presumed Extant	97	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No

Counties

Inyo (INY), Mono (MNO), Riverside (RIV), San Bernardino (SBD), Tulare (TUL)

States

California (CA), Nevada (NV)

Quads

Apple Valley South (3411742), Ballarat (3611712), Benton (3711874), Big Bear City (3411637), Big Pine (3711823), Bighorn Canyon (3411635), Bishop (3711834), Blackrock (3611882), Butler Peak (3411731), Cannell Peak (3511873), Casa Diablo Mtn. (3711855), China Gardens (3611725), Chocolate Mtn. (3711748), Coso Peak (3611726), Fish Slough (3711844), Grand View Mine (3411657), Hammil Valley (3711864), Indian Cove (3411612), Jackass Canyon (3611755), Joshua Tree South (3411613), Kearsarge Peak (3611873), Mazourka Peak (3611881), Moonridge (3411627), New York Butte (3611768), Onyx Peak (3411626), Panamint (3611711), Panamint Butte (3611743), Rattlesnake Canyon (3411636), Rimrock (3411625), Rockhouse Basin (3511882), Telescope Peak (3611721), Tinemaha Reservoir (3711812), Toms Place (3711856), Uhlmeyer Spring (3711822), Westgard Pass (3711832), White Dome (3511872), Yucca Valley North (3411624)

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

Rare in SBD Co. Threatened by mining, non-native plants, recreational activities, road construction, and vehicles. See *Contributions to Western Botany* 8:41 (1898) for original description.

Threats

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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 18 May 2024].