

Rare Plant Inventory

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Report for Pediomelum castoreum

TAXON DETAILS

Classification

Scientific Name Pediomelum castoreum (Wats.) Rydb.

Common Name Beaver Dam breadroot

FamilyFabaceaeElement CodePDFAB5L050USDA Plants SymbolPECA24

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG3State RankS2CESANoneFESANone

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes changed from 4.3 to 1B.2 on 2011-06-29

 Date Added
 2001-01-01

 Last Update
 2022-06-08

Ecology and Life History

Lifeform perennial herb Blooming Period Apr-May

Elevation m (ft) 610-1525 (2000-5005)

General Habitats Joshua tree "woodland", Mojavean desert

scrub

Microhabitat Details

Microhabitat Roadsides, Sandy, Washes

Threat List Data from the CNDDB

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

Element Occurrence Data from the CNDDB

Total Element Occurrences:	26
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	0
Fair (C)	2
Poor (D)	3
None (X)	0
Unknown (U)	21
Occurrence Status	
Historical, > 20 years	18
Recent, < 20 years	8
Presence	
Presumed Extant	26
Possibly Extirpated	0
Presumed Extirpated	0

Location

Quads

Astley Rancho (3411774), Barstow (3411781), Barstow SE (3411771), East of Kingston Peak (3511567), East of Kingston Spring (3511557), Emigrant Canyon (3611742), Helendale (3411763), Hodge (3411772), Kingston Peak (3511568), Kingston Spring (3511558), Kramer Hills (3411784), Lake Arrowhead (3411732), Lane Mountain (3511618), Minneola (3411677), Mud Hills (3511711), Nebo (3411688), Silverwood Lake (3411733), Stoddard Well (3411761), Victorville (3411753), Victorville NW (3411764), Water Valley (3511712), West Ord Mountain (3411668), White Horse Mtn. (3411658), Wild Crossing (3411773), Yermo (3411687)

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

Possibly threatened by vehicles and road widening. On watch list in NV. See *Proceedings of the American Academy of Arts and Sciences* 14:291 (1879) for original description, *North American Flora* 24(1):22 (1919) for revised nomenclature, and *Memoirs of the New York Botanical Garden* 61:84-85 (1990) for taxonomic treatment.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Change on 2011-06-29

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