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Report for Pediomelum castoreum

TAXON DETAILS

Classification

Scientific Name	Pediomelum castoreum (Wats.) Rydb.		
Common Name	Beaver Dam breadroot		
Family	Fabaceae		
Element Code	PDFAB5L050		
USDA Plants Symbol	PECA24		
Synonyms/Other Names			

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S2
CESA	None
FESA	None
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
Blooming Period
Elevation m (ft)
General Habitats

Microhabitat Details Microhabitat perennial herb Apr-May 610-1525 (2000-5005) Joshua tree "woodland", Mojavean desert scrub

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

California Endemic

Counties

Inyo (IN	VY), San	Bernardino	(SBD))
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States

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Arizona (AZ), California (CA), Nevada (NV)
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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.

No

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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