

## **Rare Plant Inventory**

rareplants.cnps.org

# 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

California Endemic	No
Counties	
Inyo (INY), San Bernardino (SBD)	
States	
Arizona (AZ), California (CA), Nevada (NV)	

#### 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

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 7 May 2024].