

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Pseudobahia peirsonii

# TAXON DETAILS Classification

Scientific NamePseudobahia peirsonii MunzCommon NameSan Joaquin adobe sunburst

Family Asteraceae
Element Code PDAST7P030

USDA Plants Symbol PSPE

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank 1B.1
Global Rank G1
State Rank S1

 CESA
 CE (01/01/87)

 FESA
 02/06/97 (02/06/97)

 Other Status
 SB\_CalBG/RSABG

**CRPR Changes** 

 Date Added
 1974-01-01

 Last Update
 2022-06-08

## **Ecology and Life History**

Lifeformannual herbBlooming PeriodFeb-Apr

**Elevation m (ft)** 90-800 (295-2625)

General Habitats Cismontane woodland, Valley and foothill

grassland

**Microhabitat Details** 

Microhabitat Adobe, Clay

# **Threat List Data from the CNDDB**

Threat List Total:		16
	Total EOs	Percent EOs
EOs with Threats Listed	48	94%
Threat List:		
Grazing	34	66%
Agriculture	21	41%
Non-native plant impacts	15	29%
Development	14	27%
Road/trail construction/maint.	13	25%
Foot traffic/trampling	8	15%
Other	7	13%
Disking	7	13%
Erosion/runoff	7	13%
Biocides	5	9%
Mining	4	7%
Dam/Inundation	3	5%
Recreational use (non-ORV)	3	5%
ORV activity	1	1%
Surface water diversion	1	1%
Altered flood/tidal/hydrologic regime	1	1%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	51	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	11	
Fair (C)	13	
Poor (D)	9	
None (X)	10	
Unknown (U)	7	
Occurrence Status		
Historical, > 20 years	27	
Recent, < 20 years	24	
Presence		
Presumed Extant	41	
Possibly Extirpated	2	
Presumed Extirpated	8	

## Location

California Endemic	Yes
O counting	
Counties	
Fresno (FRE), Kern (KRN), Tulare (TUL)	

#### **States**

California (CA)

#### Quads

Chickencoop Canyon (3611838), Ducor (3511981)\*, Fountain Springs (3511888), Frazier Valley (3611828), Lindsay (3611921)\*, Oiler Peak (3511835), Orange Cove South (3611953), Pine Mountain (3511857), Porterville (3611911), Quincy School (3511878), Reedley (3611954)\*, Richgrove (3511971), Rio Bravo Ranch (3511847), Rocky Hill (3611931)\*, Round Mountain (3611975), Sand Canyon (3511868), Stokes Mtn. (3611952), Success Dam (3611818), Tejon Hills (3511817), Tejon Ranch (3511816), Tulare (3611923)\*, Wahtoke (3611964), White River (3511877), Woodlake (3611941), Woody (3511867)\*

#### **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**

More than half of known occurrences are very small. Seriously threatened by agriculture, grazing, development, non-native plants, road construction and maintenance, and flood control activities. Possibly threatened by road maintenance. See *Aliso* 2:84 (1949) for original description.

#### **Threats**

#### **Taxononmy**

#### **Selected References**

#### Suggested Citation

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