

PLANT DETAIL



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Classification

Scientific Name	<i>Grusonia parishii</i> (Orcutt) Pinkava
Common Name	Parish's club-cholla
Family	Cactaceae
Element Code Name	PDCAC0D2H0
USDA Plants Symbol	GRPA11
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G3G4
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12 changed from 2.3 to 2.2 on 2009-03-10 added to 2.3 on 2007-03-20
Date Added	3/20/2007
Last Change	1/5/2022

Ecology and Life History

Lifeform	perennial stem
Blooming Period	May-Jun(Jul)
Elevation: m (ft)	300-1524 (985-5000)
General Habitat	Joshua tree "woodland", Mojavean desert scrub, Sonoran desert scrub

General MicroHabitat

Micro Habitat

Rocky, Sandy

Element Occurrence Data from California Natural Diversity Database**Total Element Occurrences** 45**Element Occurrence Ranks**

Excellent (A)	4
Good (B)	10
Fair (C)	7
Poor (D)	6
None (X)	0
Unknown (U)	18

Occurrence Status

Historical, > 20 years	8
Recent, < 20 years	37

Presence

Presumed Extant	45
Possibly Extirpated	0
Presumed Extirpated	0

Location**CA Endemic** No**Counties**

Riverside (RIV), San Bernardino (SBD)

States

Arizona (AZ), California (CA), Nevada (NV), Texas (TX)?

Quads

Buzzard Spring (3311575), Castle Peaks (3511532), Cima (3511525), Cima Dome (3511535), Crescent Peak (3511542), Grotto Hills (3511522), Hackberry Mountain (3511512), Hart Peak (3511531), Indian Cove (3411612), Ivanpah (3511533), Ivanpah Lake (3511554), Joshua Tree North (3411623), Malapai Hill (3311681), Mescal Range (3511545), Mesquite Lake (3511565), Mineral Hill (3511544), Nipton (3511543), Pachalka Spring (3511556), Queen Mtn. (3411611), State Line Pass (3511564), Valley Wells (3511546)

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.

General Notes

Threatened by solar energy development. See *Opuntia parishii* in *The Jepson Manual* (1993). See *West Amer. Sci.* 10:1 (1896) for original description and *J. Arizona-Nevada Acad. Sci.* 32: 50 (1999) for revised nomenclature.

Distribution

Threats

Taxonomy

Other

References