

Report for *Parkinsonia microphylla*

TAXON DETAILS

Classification

Scientific Name	<i>Parkinsonia microphylla</i> Torr
Common Name	little-leaved palo verde
Family	Fabaceae
Element Code	PDFAB2Z030
USDA Plants Symbol	PAMI5
Synonyms/Other Names	<u><i>Cercidium microphyllum</i> (Torr.) Rose & I.M. Johnst.</u>

Conservation Status

California Rare Plant Rank	4.3
Global Rank	G5
State Rank	S3
CESA	None
FESA	None
Other Status	SB_USDA
CRPR Changes	
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Apr-May
Elevation m (ft)	45-1070 (150-3510)
General Habitats	Mojavean desert scrub (gravelly, rocky)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

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

Element Occurrence Data from the CNDDDB

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

Location

California Endemic No

Counties

Riverside (RIV), San Bernardino (SBD)

States

Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO)

Quads

Castle Rock (3411454), Chemehuevi Peak (3411455), Cross Roads (3411422), Gene Wash (3411432), Hayfield Spring (3311565), Hemet (3311668), Lake Havasu City South (3411443), Parker (3411423), Topock (3411464), Whipple Wash (3411433)

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

Known in CA only from along the Colorado River. Threatened by development. Hybrids with *C. floridum* ssp. *floridum* reported. See *Report of the Pacific Railroad Expedition* 4:82 (1857) for original description, *Contributions from the Gray Herbarium* 70:66 (1924) for revised nomenclature, and *Proceedings of the California Academy of Sciences* IV 40:24-27 (1974) for taxonomic treatment.

Threats

Taxonomy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 24 November 2024].