

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
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Counties

Riverside (RIV), San Bernardino (SBD)

States

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

Taxononmy

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 9 May 2024].