

# **Rare Plant Inventory**

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# Report for Lycium parishii

# TAXON DETAILS Classification

Scientific NameLycium parishii GrayCommon NameParish's desert-thorn

FamilySolanaceaeElement CodePDSOL0G0D0

USDA Plants Symbol LYPA2

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank2B.3Global RankG4State RankS1CESANoneFESANoneOther StatusSB CRES

CRPR Changes changed from 2.3 to 2B.3 on 2013-06-12

 Date Added
 1980-01-01

 Last Update
 2022-12-06

# **Ecology and Life History**

**Lifeform** perennial shrub

Blooming Period Mar-Apr

**Elevation m (ft)** 135-1000 (445-3280)

General Habitats Coastal scrub, Sonoran desert scrub

Microhabitat Details

Microhabitat

## **Threat List Data from the CNDDB**

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	11	52%
Threat List:		
Development	9	42%
ORV activity	2	9%
Recreational use (non-ORV)	1	4%
Foot traffic/trampling	1	4%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	21	
Element Occurrence Ranks:		
Excellent (A)	0	
Good (B)	1	
Fair (C)	2	
Poor (D)	8	
None (X)	1	
Unknown (U)	9	
Occurrence Status		
Historical, > 20 years	6	
Recent, < 20 years	15	
Presence		
Presumed Extant	20	
Possibly Extirpated	0	
Presumed Extirpated	1	

# Location

California Endemic	No

#### Counties

Imperial (IMP), San Bernardino (SBD)\*, San Diego (SDG)

#### **States**

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

## Quads

Carrizo Mtn. (3211671), Carrizo Mtn. NE (3211681), Clark Lake (3311633), Coyote Wells (3211568), Devore (3411724), Fontana (3411714), In-ko-pah Gorge (3211661), Mount Signal (3211566), Plaster City (3211577), San Bernardino North (3411723)\*, San Bernardino South (3411713), Seventeen Palms (3311631), Silverwood Lake (3411733), Sweeney Pass (3211672), Wileys Well (3311448), Yuha Basin (3211567)

#### **Notes**

Definitions of codes preceding a county and/or quad:

<sup>\*</sup> 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**

See Proc. Amer. Acad. 20: 305 (1885) for original description.

## **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 7 May 2024].