

## Report for *Lycium exsertum*

### TAXON DETAILS

#### Classification

Scientific Name	<i>Lycium exsertum</i> A. Gray
Common Name	Arizona desert-thorn
Family	Solanaceae
Element Code	PDSOL0G090
USDA Plants Symbol	<u>LYEX</u>
Synonyms/Other Names	

#### Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G4G5
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.1 on 2018-03-14
Date Added	2018-03-14
Last Update	2021-06-03

#### Ecology and Life History

Lifeform	perennial shrub
Blooming Period	Jan-Mar
Elevation m (ft)	- (-)
General Habitats	Sonoran desert scrub
Microhabitat Details	
Microhabitat	Gravelly, Volcanic

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		1
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>1</b>	<b>100%</b>
<b>Threat List:</b>		
ORV activity	1	100%

## Element Occurrence Data from the CNDDDB

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

## Location

<b>California Endemic</b>	No
<b>Counties</b>	
San Bernardino (SBD)	
<b>States</b>	
Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO)	
<b>Quads</b>	
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

Discovered in CA by James André and Glenn Clifton in 2013. Potentially threatened by vehicles. See *Proceedings of the American Academy of Arts and Sciences* 20:305 (1885) for original description.

### **Threats**

### **Taxononmy**

### **Selected References**

**CNPS Status Review:** CRPR List Addition on 2018-03-14

### **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 20 May 2024].