

## Report for *Acmispon haydonii*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Acmispon haydonii</i> (Orcutt) Brouillet
Common Name	pygmy lotus
Family	Fabaceae
Element Code	PDFAB2A0H0
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Lotus haydonii</i></u>

### Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CRES; SB_USDA
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-12-06

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	Jan-Jun
Elevation m (ft)	520-1200 (1705-3935)
General Habitats	Pinyon and juniper woodland, Sonoran desert scrub
Microhabitat Details	
Microhabitat	Rocky

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		9
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>11</b>	<b>34%</b>
<b>Threat List:</b>		
ORV activity	7	21%
Foot traffic/trampling	6	18%
Vandalism/dumping/litter	3	9%
Development	2	6%
Other	2	6%
Recreational use (non-ORV)	1	3%
Road/trail construction/maint.	1	3%
Mining	1	3%
Non-native plant impacts	1	3%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	32
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	5
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	25
<b>Occurrence Status</b>	
Historical, > 20 years	9
Recent, < 20 years	23
<b>Presence</b>	
Presumed Extant	32
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
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### Counties

Imperial (IMP), Riverside (RIV), San Diego (SDG)
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### States

Baja California (BA), California (CA)
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### Quads

Agua Caliente Springs (3211683), Borrego Palm Canyon (3311634), Coyote Wells (3211568), Earthquake Valley (3311614), In-ko-pah Gorge (3211661), Jacumba (3211662), Monument Peak (3211684), Palm Springs (3311675), Sombrero Peak (3211673), Sweeney Pass (3211672), Toro Peak (3311654), Tubb Canyon (3311624), Whale Peak (3311613)
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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

Possibly threatened by vehicles and non-native plants. See *West American Scientist* 6:63 (1889) for original description, *Pittonia* 2:149 (1890) for revised nomenclature, and *Memoirs of the New York Botanical Garden* 25:128-206 (1981) 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 19 May 2024].