

Report for *Pholistoma auritum* var. *arizonicum***TAXON DETAILS****Classification**

Scientific Name	<i>Pholistoma auritum</i> (Lindl.) Lilja var. <i>arizonicum</i> (Jones) Const.
Common Name	Arizona pholistoma
Family	Hydrophyllaceae
Element Code	PDHYD0D011
USDA Plants Symbol	<u>PHUAU</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5T4?
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_USDA
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1984-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	annual herb
Blooming Period	Mar
Elevation m (ft)	275-835 (900-2740)
General Habitats	Mojavean desert scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	4	17%
Threat List:		
Foot traffic/trampling	3	13%
ORV activity	3	13%
Vandalism/dumping/litter	2	8%
Other	1	4%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	23
Element Occurrence Ranks:	
Excellent (A)	4
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	17
Occurrence Status	
Historical, > 20 years	6
Recent, < 20 years	17
Presence	
Presumed Extant	23
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

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

States

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

Chemehuevi Peak (3411455), Earthquake Valley (3311614), In-ko-pah Gorge (3211661), Jacumba (3211662), Mohawk Spring (3411447), Monument Peak (3211684), Mt. Manchester (3511416), Whale Peak (3311613), Whipple Mts. SW (3411434), 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 the Whipple Mtns.

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 5 May 2024].