

Report for *Xylorhiza orcuttii*

TAXON DETAILS

Classification

Scientific Name	<i>Xylorhiza orcuttii</i> (Vasey & Rose) Greene
Common Name	Orcutt's woody-aster
Family	Asteraceae
Element Code	PDASTA1040
USDA Plants Symbol	<u>XYOR</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3?
State Rank	S3
CESA	None
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2024-03-06

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-Apr
Elevation m (ft)	0-365 (0-1200)
General Habitats	Sonoran desert scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	22	33%
Threat List:		
ORV activity	20	30%
Road/trail construction/maint.	4	6%
Vandalism/dumping/litter	1	1%
Other	1	1%
Over-collecting/poaching	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	66
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	5
Fair (C)	3
Poor (D)	0
None (X)	0
Unknown (U)	58
Occurrence Status	
Historical, > 20 years	35
Recent, < 20 years	31
Presence	
Presumed Extant	66
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Imperial (IMP), San Diego (SDG)

States

Baja California (BA), California (CA)

Quads

Agua Caliente Springs (3211683), Arroyo Tapiado (3211682), Borrego Mountain (3311622), Borrego Mountain SE (3311611), Borrego Sink (3311623), Carrizo Mtn. (3211671), Carrizo Mtn. NE (3211681), Earthquake Valley (3311614), Fonts Point (3311632), Harper Canyon (3311612), Julian (3311615), Kane Spring NW (3311528), Seventeen Palms (3311631), Shell Reef (3311621), Sweeney Pass (3211672), Whale Peak (3311613)

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

Does this plant occur in RIV Co.?

Threats

Threatened by vehicles.

Taxononmy

Threatened by vehicles.

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 13 November 2024].