

Rare Plant Inventory

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Report for Xylorhiza orcuttii

TAXON DETAILS Classification

Scientific Name Xylorhiza orcuttii (Vasey & Rose) Greene

Common Name Orcutt's woody-aster

Family Asteraceae
Element Code PDASTA1040

USDA Plants Symbol XYOR

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.2Global RankG3?State RankS3CESANoneFESANone

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 CNDDB

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 CNDDB

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
Counties	
Imperial (IMP), San Diego (SDG)	
States	

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:

Baja California (BA), California (CA)

- * 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

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