

Rare Plant Inventory

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Report for Euphorbia jaegeri

TAXON DETAILS Classification

Scientific Name Euphorbia jaegeri V.W. Steinmann & J.

Andre'

Common Name Orocopia Mountains spurge

FamilyEuphorbiaceaeElement CodePDEUP0Q440

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG1State RankS1CESANoneFESANone

Other StatusBLM_S; SB_CalBG/RSABGCRPR Changesadded to 1B.1 on 2013-01-17

 Date Added
 2013-01-17

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial shrub

Blooming Period Oct-May

Elevation m (ft) 600-850 (1970-2790) **General Habitats** Mojavean desert scrub

Microhabitat Details Rocky hillsides and arroyos, gravelly or rocky

crevices

Microhabitat Carbonate, Granitic, Gravelly (sometimes),

Metamorphic, Rocky

Threat List Data from the CNDDB

| Threat List Total: | | 3 |
|--------------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 4 | 100% |
| Threat List: | | |
| Development | 4 | 100% |
| Mining | 3 | 75% |
| Road/trail construction/maint. | 1 | 25% |

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 4 | |
|----------------------------|---|--|
| Element Occurrence Ranks: | | |
| Excellent (A) | 0 | |
| Good (B) | 1 | |
| Fair (C) | 3 | |
| Poor (D) | 0 | |
| None (X) | 0 | |
| Unknown (U) | 0 | |
| Occurrence Status | | |
| Historical, > 20 years | 1 | |
| Recent, < 20 years | 3 | |
| Presence | | |
| Presumed Extant | 4 | |
| Possibly Extirpated | 0 | |
| Presumed Extirpated | 0 | |

Location

| California Endemic | Yes |
|---------------------------------------|-----|
| Counties | |
| Riverside (RIV), San Bernardino (SBD) | |
| States | |
| California (CA) | |
| Quads | |

Amboy (3411556), Cadiz (3411555), East of Siberia (3411567), Hayfield (3311566)

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 only from the Bristol, Marble, and Orocopia Mtns. Potentially occurs in the Coxcomb, Eagle, Iron, and Sheephole Mtns.; needs field surveys. Threatened by road maintenance and mining. Potentially threatened by wind energy development. Similar to *E. polycarpa* and *E. setiloba* (see *Chamaesyce polycarpa* and *C. setiloba* in *TJM 2*). Not in *TJM 2*. See *Aliso* 30:1-4 (2012) for original description.

Threats

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Selected References

CNPS Status Review: CRPR List Addition on 2013-01-17

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