

Rare Plant Inventory

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Report for Euphorbia vallis-mortae

TAXON DETAILS

Classification

Scientific Name Euphorbia vallis-mortae (Millsp.) J.T. Howell

Common Name Death Valley sandmat

Family Euphorbiaceae Element Code PDEUP0D2G0

USDA Plants Symbol

Synonyms/Other Names Chamaesyce vallis-mortae Millsp.

Conservation Status

California Rare Plant Rank4.2Global RankG3State RankS3CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes

 Date Added
 2001-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform perennial herb
Blooming Period May-Oct

Elevation m (ft) 230-1460 (755-4790)

General Habitats Mojavean desert scrub (gravelly, sandy)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

Element Occurrence Data from the CNDDB

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

Location

California Endemic	Yes
Counties	
Inyo (INY), Kern (KRN), San Bernardino (SBD)	
States	
California (CA)	

Quads

Bartlett (3611841), Cane Canyon (3511852), Cantil (3511738), Claraville (3511843), Coyote Lake (3511617), Cross Mountain (3511832), Dove Spring (3511841), East of Langford Well (3511625), Fort Irwin (3511636), Freeman Junction (3511758), Horse Canyon (3511851), Inyokern (3511767), Joshua Tree North (3411623), Lamont Peak (3511871), Langford Well (3511626), Ninemile Canyon (3511778), Owens Lake (3611748), Owens Peak (3511768), Paradise Range (3511627), Pearsonville (3511777), Pinyon Mtn. (3511842), Saltdale NW (3511748), Saltdale SE (3511737), Walker Pass (3511861), Yucca Valley North (3411624)

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

Threatened by vehicles and trampling. Possibly threatened by solar and wind energy development. See *Field Columbian Museum Botanical Series* 2(1):403 (1916) for original description, *Madroño* 2(2):19 (1931) for revised nomenclature, and *Taxon* 55:397:420 (2006) for taxonomic treatment.

Threats

Taxononmy

Selected References

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