

Report for *Dedeckera eurekaensis*

TAXON DETAILS

Classification

Scientific Name	<i>Dedeckera eurekaensis</i> Rev. & J.T. Howell
Common Name	July gold
Family	Polygonaceae
Element Code	PDPGN06010
USDA Plants Symbol	<u>DEEU</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.3
Global Rank	G3
State Rank	S3
CESA	CR (11/01/78)
FESA	None
Other Status	BLM_S; SB_BerrySB; USFS_S
CRPR Changes	
Date Added	1980-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	May-Aug
Elevation m (ft)	1215-2200 (3985-7220)
General Habitats	Mojavean desert scrub (carbonate)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	12	41%
Threat List:		
Mining	6	20%
ORV activity	5	17%
Non-native plant impacts	4	13%
Other	2	6%
Road/trail construction/maint.	2	6%
Grazing	1	3%
Recreational use (non-ORV)	1	3%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	29
Element Occurrence Ranks:	
Excellent (A)	6
Good (B)	7
Fair (C)	0
Poor (D)	1
None (X)	0
Unknown (U)	15
Occurrence Status	
Historical, > 20 years	16
Recent, < 20 years	13
Presence	
Presumed Extant	29
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Inyo (INY), Mono (MNO)	
States	
California (CA)	
Quads	
Craig Canyon (3611767), Dry Mountain (3611785), Hanging Rock Canyon (3711726), Last Chance Range SE (3711715), Last Chance Range SW (3711716), Laws (3711843), New York Butte (3611768), Pat Keyes Canyon (3611778), Poleta Canyon (3711833), Saline Peak (3611786)	

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

Reproductive capabilities appear extremely limited, and no juvenile plants or seedlings currently known. Possibly threatened by vehicles and non-native plants. See *Brittonia* 28:245-251 (1976) for original description, *Madroño* 28(2):86-87 (1981) and 32(2):122-123 (1985) for range extension information, and *Phytologia* 66(3):238-241 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

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