

Report for *Dimeresia howellii*

TAXON DETAILS



©2016 Richard Spellenberg



©2006 Steve Matson

Classification

Scientific Name
Common Name
Family
Element Code
USDA Plants Symbol
Synonyms/Other Names

Dimeresia howellii Gray
doublet
Asteraceae
PDAST2Z010
DIHO2

Conservation Status

California Rare Plant Rank
Global Rank
State Rank
CESA
FESA
Other Status
CRPR Changes
Date Added
Last Update

2B.3
G4
S3
None
None
changed from 2.3 to 2B.3 on 2013-06-12
1974-01-01
2023-09-05

Ecology and Life History

Lifeform
Blooming Period
Elevation m (ft)
General Habitats

Microhabitat Details
Microhabitat

annual herb
May-Sep
1340-2380 (4395-7810)
Lower montane coniferous forest, Pinyon and juniper woodland

xeric
Volcanic

Threat List Data from the CNDDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	18	36%
Threat List:		
Other	9	18%
Grazing	7	14%
Road/trail construction/maint.	2	4%
Wood cutting or brush clearing	1	2%
Mining	1	2%
ORV activity	1	2%
Foot traffic/trampling	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	50
Element Occurrence Ranks:	
Excellent (A)	9
Good (B)	18
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	22
Occurrence Status	
Historical, > 20 years	42
Recent, < 20 years	8
Presence	
Presumed Extant	50
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
Counties	
Lassen (LAS), Modoc (MOD), Siskiyou (SIS)	
States	
California (CA), Idaho (ID), Nevada (NV), Oregon (OR)	
Quads	
Alturas (4112045), Ash Valley (4112016), Bonita Butte (4112166), Caldwell Butte (4112164), Cedarville (4112052), Eagle Peak (4112032), Emerson Peak (4112022), Infernal Caverns (4112035), Lake Annie (4112081), Lake City (4112062), Lane Reservoir (4112017), Larkspur Hills (4112071), Letterbox Hill (4112018), Mahogany Ridge (4112055), Mt. Bidwell (4112082), Payne Peak (4112053), Rattlesnake Butte (4112046), Sheepshead (4012077), Warren Peak (4112042), Willow Ranch (4112083)	

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

Possibly threatened by foot traffic and grazing. Threatened in ID. See *Synoptical Flora of North America* ed. 2, 1(2):449 (1886) for original description, and *Fremontia* 16(1):15-17 (1988) for brief species account and BLM management plans.

Threats

Taxononmy

Selected References

Other: USFS Potential Species of Conservation Concern Profile

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 3 May 2024].