

Rare Plant Inventory

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Report for Gilmania luteola

TAXON DETAILS Classification

Scientific NameGilmania luteola (Cov.) Cov.Common Namegolden-carpet gilmania

FamilyPolygonaceaeElement CodePDPGN0A010

USDA Plants Symbol GILU

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.3Global RankG2G3State RankS2S3CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeformannual herbBlooming Period(Feb)Mar-AprElevation m (ft)-15-610 (-50-2000)

General Habitats Chenopod scrub (alkaline barrens)

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	7%
Threat List:		
Foot traffic/trampling	1	6%
Road/trail construction/maint.	1	6%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	15
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	12
Occurrence Status	
Historical, > 20 years	14
Recent, < 20 years	1
Presence	
Presumed Extant	15
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Inyo (INY)	
States	
California (CA)	

Quads

Devils Golf Course (3611637), Furnace Creek (3611647), Stovepipe Wells NE (3611761), West of Furnace Creek (3611648)

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 from fewer than twenty occurrences in Death Valley NM. See *Contributions from the U.S. National Herbarium* 4:190 (1893) for original description, *Fremontia* 11(4):25-26 (1984) for species account, and *Phytologia* 66(3):243-244 (1989) for taxonomic treatment.

Threats

Taxononmy

Selected References

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 18 May 2024].