

Report for *Grindelia hallii*

TAXON DETAILS



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Classification

Scientific Name	<i>Grindelia hallii</i> Steyerm
Common Name	San Diego gumplant
Family	Asteraceae
Element Code	PDAST470D4
USDA Plants Symbol	
Synonyms/Other Names	<u><i>Grindelia hirsutula</i> var. <i>hallii</i></u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	BLM_S; SB_CRES
CRPR Changes	
Date Added	1974-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Oct
Elevation m (ft)	185-1745 (605-5725)
General Habitats	Chaparral, Lower montane coniferous forest, Meadows and seeps, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		12
	Total EOs	Percent EOs
EOs with Threats Listed	26	39%
Threat List:		
Road/trail construction/maint.	11	16%
Grazing	10	15%
ORV activity	8	12%
Non-native plant impacts	4	6%
Development	4	6%
Recreational use (non-ORV)	4	6%
Wood cutting or brush clearing	3	4%
Logging	3	4%
Other	3	4%
Foot traffic/trampling	2	3%
Erosion/runoff	1	1%
Vandalism/dumping/litter	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	66
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	5
Fair (C)	10
Poor (D)	4
None (X)	0
Unknown (U)	45
Occurrence Status	
Historical, > 20 years	35
Recent, < 20 years	31
Presence	
Presumed Extant	66
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Diego (SDG)	
States	
California (CA)	
Quads	

Cuyamaca Peak (3211685), Descanso (3211675), El Cajon (3211678), Imperial Beach (3211751), Jamul Mountains (3211668), Julian (3311615), La Mesa (3211771), Mesa Grande (3311627), Monument Peak (3211684), Mount Laguna (3211674), National City (3211761), Otay Mesa (3211658), Potrero (3211655), Poway (3211781), Ranchita (3311625), Santa Ysabel (3311616), Tecate (3211656)

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 grazing, road maintenance, invasive species, and development. See *Annals of the Missouri Botanical Garden* 21:229 (1934) for original description, and *Novon* 2(3):215-217 (1992) for revised nomenclature.

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 27 April 2024].