

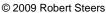
Rare Plant Inventory

rareplants.cnps.org

Report for Ferocactus viridescens

TAXON DETAILS







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Classification

Scientific Name Ferocactus viridescens (T. & G.) Britt. & Rose

Common Name San Diego barrel cactus

Family Cactaceae **Element Code** PDCAC08060

USDA Plants Symbol FEVI2

Synonyms/Other Names

Conservation Status

California Rare Plant Rank 2B.1 G3? **Global Rank** State Rank S2S3 **CESA** None **FESA** None

Other Status IUCN_LC; SB_CalBG/RSABG; SB_CRES **CRPR Changes** changed from 2.1 to 2B.1 on 2013-06-12

Date Added 1974-01-01 **Last Update** 2021-07-14

Ecology and Life History

Lifeform perennial stem **Blooming Period** May-Jun

Elevation m (ft) 3-450 (10-1475)

Chaparral, Coastal scrub, Valley and foothill grassland, Vernal pools **General Habitats**

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		17
	Total EOs	Percent EOs
EOs with Threats Listed	137	55%
Threat List:		
Development	105	42%
ORV activity	20	8%
Grazing	19	7%
Road/trail construction/maint.	16	6%
Non-native plant impacts	10	4%
Foot traffic/trampling	9	3%
Military operations	8	3%
Other	8	3%
Improper burning regime	7	2%
Agriculture	5	2%
Wood cutting or brush clearing	5	2%
Vandalism/dumping/litter	4	1%
Recreational use (non-ORV)	4	1%
Mining	3	1%
Erosion/runoff	2	0%
Over-collecting/poaching	2	0%
Landfill	1	0%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	249	
Element Occurrence Ranks:		
Excellent (A)	9	
Good (B)	40	
Fair (C)	20	
Poor (D)	26	
None (X)	12	
Unknown (U)	142	
Occurrence Status		
Historical, > 20 years	136	
Recent, < 20 years	113	
Presence		
Presumed Extant	237	
Possibly Extirpated	11	
Presumed Extirpated	1	

Location

California Endemic	No
Counties	
San Diego (SDG)	

States

Baja California (BA), California (CA)

Quads

Del Mar (3211782), Dulzura (3211667), El Cajon (3211678), Encinitas (3311713), Escondido (3311711), Imperial Beach (3211751), Jamul Mountains (3211668), La Jolla (3211772), La Mesa (3211771), Las Pulgas Canyon (3311734), National City (3211761), Oceanside (3311724), Otay Mesa (3211658), Otay Mountain (3211657), Point Loma (3211762), Poway (3211781), Rancho Santa Fe (3311712), San Luis Rey (3311723), San Vicente Reservoir (3211688), 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

Seriously threatened by urbanization, vehicles, horticultural collecting, agriculture, and non-native plants.

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 17 May 2024].