

Rare Plant Inventory

rareplants.cnps.org

Report for Ferocactus viridescens

TAXON DETAILS





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

San Diego barrel cactus

Cactaceae PDCAC08060

FEVI2

Classification

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

Conservation Status

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

2B.1 G3? S2S3 None IUCN_LC; SB_CalBG/RSABG; SB_CRES changed from 2.1 to 2B.1 on 2013-06-12 1974-01-01 2021-07-14

Ecology and Life History

Lifeform Blooming Period Elevation m (ft) General Habitats

Microhabitat Details Microhabitat perennial stem May-Jun 3-450 (10-1475) Chaparral, Coastal scrub, Valley and foothill grassland, Vernal pools

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	135
Recent, < 20 years	114
Presence	
Presumed Extant	237
Possibly Extirpated	11
Presumed Extirpated	1

Location

California Endemic

No

Counties

San Diego (SDG)

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

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