

## **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	134
Recent, < 20 years	115
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**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 26 April 2024].