

# **Rare Plant Inventory**

rareplants.cnps.org

# Report for Nolina cismontana

#### **TAXON DETAILS**





© 2005 Santa Monica Mountains National Recreation Area

Classification

# © 2021 Ron Vanderhoff



© 2005 Santa Monica Mountains National Recreation Area

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

Nolina cismontana Dice chaparral nolina Ruscaceae PMAGA080E0 <u>NOCI</u>

## **Conservation Status**

California Rare Plant Rank	1B.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG; SB_SBBG; USFS_S
CRPR Changes	
Date Added	2001-01-01
Last Update	2022-06-08

#### **Ecology and Life History**

Lifeform	perennial evergreen shrub	
Blooming Period	(Mar)May-Jul	
Elevation m (ft)	140-1275 (460-4185)	
General Habitats	Chaparral, Coastal scrub	
Microhabitat Details		
Microhabitat	Gabbroic (sometimes), Sandstone (sometimes)	

# Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	21	31%
Threat List:		
Development	12	17%
Improper burning regime	6	8%
Road/trail construction/maint.	6	8%
Foot traffic/trampling	3	4%
Non-native plant impacts	1	1%
Recreational use (non-ORV)	1	1%
Wood cutting or brush clearing	1	1%

## **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	68
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	16
Fair (C)	2
Poor (D)	0
None (X)	1
Unknown (U)	46
Occurrence Status	
Historical, > 20 years	26
Recent, < 20 years	42
Presence	
Presumed Extant	67
Possibly Extirpated	1
Presumed Extirpated	0

#### Location

#### California Endemic

Yes

#### Counties

Los Angeles (LAX), Orange (ORA), Riverside (RIV), San Diego (SDG), Ventura (VEN)

#### States

California (CA)

#### Quads

Black Star Canyon (3311776), Bonsall (3311732), Calabasas (3411826), Canada Gobernadora (3311755), Corona South (3311775), El Toro (3311766), Matilija (3411943), Pala (3311731), Pechanga (3311741), Rodriquez Mtn. (3311628), San Clemente (3311745), Santiago Peak (3311765), Sitton Peak (3311754), Thousand Oaks (3411827), Viejas Mountain (3211676), White Ledge Peak (3411944)

#### 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 development, agriculture, road construction, and recreational activities. Not in *TJM* (1993); mentioned as "undescribed sp." under *N. parryi*. See *Novon* 5:162 (1995) for original description.

#### 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 6 May 2024].