

## **Rare Plant Inventory**

rareplants.cnps.org

# Report for Aphanisma blitoides

#### **TAXON DETAILS**







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## Classification

Scientific Name Aphanisma blitoides Moq.

Common Name aphanisma

Family Chenopodiaceae Element Code PDCHE02010

USDA Plants Symbol APBL

Synonyms/Other Names

## **Conservation Status**

California Rare Plant Rank1B.2Global RankG3G4State RankS2CESANoneFESANone

Other Status SB\_CRES; SB\_SBBG

**CRPR Changes** 

 Date Added
 1980-01-01

 Last Update
 2022-12-06

## **Ecology and Life History**

Lifeformannual herbBlooming PeriodFeb-Jun

**Elevation m (ft)** 1-305 (5-1000)

General Habitats Coastal bluff scrub, Coastal dunes, Coastal

scrub

**Microhabitat Details** 

Microhabitat Gravelly (sometimes), Sandy (sometimes)

# **Threat List Data from the CNDDB**

Threat List Total:		8
	Total EOs	Percent EOs
EOs with Threats Listed	17	21%
Threat List:		
Non-native plant impacts	9	10%
Other	8	9%
Foot traffic/trampling	6	7%
Road/trail construction/maint.	5	6%
Development	3	3%
Erosion/runoff	2	2%
Recreational use (non-ORV)	1	1%
Wood cutting or brush clearing	1	1%

# **Element Occurrence Data from the CNDDB**

Total Element Occurrences:	82
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	5
Fair (C)	6
Poor (D)	0
None (X)	1
Unknown (U)	69
Occurrence Status	
Historical, > 20 years	40
Recent, < 20 years	42
Presence	
Presumed Extant	81
Possibly Extirpated	1
Presumed Extirpated	0

## Location

California Endemic	No
Counties	
Los Angeles (LAX), Orange (ORA), San Diego (SDG), Santa Barbara	(SBA), Ventura (VEN)
States	
Baja California (BA), California (CA), Isla Guadalupe, Baja (GU)	

# Quads

Anacapa Island (3311983), Casmalia (3412075), Dana Point (3311746), Del Mar (3211782), Imperial Beach (3211751), La Jolla (3211772)?, Laguna Beach (3311757), National City (3211761), Newport Beach (3311768), Oceanside (3311724), Point Loma (3211762), Point Sal (3412086), Redondo Beach (3311874)\*, San Clemente Island Central (3211874), San Clemente Island North (3211885), San Clemente Island South (3211873), San Luis Rey (3311723), San Nicolas Island (3311924), San Onofre Bluff (3311735)?\*, San Pedro (3311863), Santa Barbara Island (3311848), Santa Catalina East (3311833), Santa Catalina North (3311844), Santa Catalina South (3311834), Santa Catalina West (3311845), Santa Cruz Island A (3311987), Santa Cruz Island D (3311984), Santa Rosa Island North (3312081), Santa Rosa Island South (3312071), Santa Rosa Island West (3312082), Torrance (3311873), Ventura (3411933)

#### **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**

In steep decline on mainland, and also declining on islands. May occur on ANA Island. Threatened by urbanization, recreational development, foot traffic, and non-native plants. Threatened by feral herbivores on SCT, SCZ, and SRO Islands.

### **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 28 April 2024].