

Report for *Aphanisma blitoides*

TAXON DETAILS



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Classification

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

Aphanisma blitoides Moq.
aphanisma
Chenopodiaceae
PDCHE02010
APBL

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G3G4
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CRES; SB_SBBG
CRPR Changes	
Date Added	1980-01-01
Last Update	2022-12-06

Ecology and Life History

Lifeform	annual herb
Blooming Period	Feb-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 CNDDDB

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 CNDDDB

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	42
Recent, < 20 years	40
Presence	
Presumed Extant	81
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Los Angeles (LAX), Orange (ORA), San Diego (SDG), Santa Barbara (SBA), Ventura (VEN)
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States

Baja California (BA), California (CA), Isla Guadalupe, Baja (GU)
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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

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