

rareplants.cnps.org

Report for Asclepias nyctaginifolia

TAXON DETAILS

Classification

Scientific Name	Asclepias nyctaginifolia Gray	
Common Name	Mojave milkweed	
Family	Apocynaceae	
Element Code	PDASC02190	
USDA Plants Symbol	ASNY	
Synonyms/Other Names		

Conservation Status

California Rare Plant Rank	2B.1
Global Rank	G4?
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.1 to 2B.1 on 2013-06-12 changed from 2.3 to 2.1 on 2009-03-10
Date Added	2001-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform
Blooming Period
Elevation m (ft)
General Habitats

Microhabitat Details Microhabitat perennial herb May-Jun 875-1700 (2870-5580) Mojavean desert scrub, Pinyon and juniper woodland

Threat List Data from the CNDDB

Threat List Total:		10
	Total EOs	Percent EOs
EOs with Threats Listed	47	70%
Threat List:		
Development	30	44%
Road/trail construction/maint.	14	20%
ORV activity	7	10%
Biocides	3	4%
Grazing	3	4%
Mining	3	4%
Non-native animal impacts	2	2%
Erosion/runoff	1	1%
Foot traffic/trampling	1	1%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	67	
Element Occurrence Ranks:		
Excellent (A)	1	
Good (B)	6	
Fair (C)	12	
Poor (D)	14	
None (X)	0	
Unknown (U)	34	
Occurrence Status		
Historical, > 20 years	7	
Recent, < 20 years	60	
Presence		
Presumed Extant	67	
Possibly Extirpated	0	
Presumed Extirpated	0	

Location

California Endemic	No

Counties

San Bernardino (SBD)

States

Arizona (AZ), California (CA), Nevada (NV), New Mexico (NM)

Quads

_

Cajon (3411734), Castle Peaks (3511532), Clark Mtn. (3511555), East of Grotto Hills (3511521), Grotto Hills (3511522), Hackberry Mountain (3511512), Hart Peak (3511531), Ivanpah Lake (3511554), Mescal Range (3511545), Pachalka Spring (3511556), Pinto Valley (3511523), Valley Wells (3511546)

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 solar energy development, road widening, and road maintenance. See *Proceedings of the American Academy of Arts and Sciences* 12:69 (1876) for original description, and *Annals of the Missouri Botanical Garden* 41:155-156 (1954) for taxonomic treatment.

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].