

Rare Plant Inventory

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Report for Agave shawii var. shawii

TAXON DETAILS









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Classification

Scientific Name Agave shawii Engelm. var. shawii

Common Name Shaw's agave **Family** Agavaceae PMAGA010P1 **Element Code**

USDA Plants Symbol

Synonyms/Other Names Agave shawii

Conservation Status

California Rare Plant Rank 2B.1

Global Rank G2G3T2T3

State Rank S1 **CESA** None **FESA** None

Other Status IUCN_EN; SB_CalBG/RSABG; SB_SBBG **CRPR Changes** changed from 2.1 to 2B.1 on 2013-06-12

Date Added 1974-01-01 **Last Update** 2022-09-06

Ecology and Life History

Microhabitat

Lifeform perennial leaf **Blooming Period** Sep-May Elevation m (ft) 3-120 (10-395)

General Habitats Coastal bluff scrub, Coastal scrub

Microhabitat Details Maritime succulent scrub

Threat List Data from the CNDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	5	63%
Threat List:		
Foot traffic/trampling	4	50%
Erosion/runoff	3	37%
Non-native plant impacts	2	25%
Other	2	25%
Road/trail construction/maint.	1	12%
Vandalism/dumping/litter	1	12%
Wood cutting or brush clearing	1	12%
Development	1	12%
Military operations	1	12%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	1
Fair (C)	0
Poor (D)	2
None (X)	0
Unknown (U)	4
Occurrence Status	
Historical, > 20 years	0
Recent, < 20 years	8
Presence	
Presumed Extant	8
Possibly Extirpated	0
Presumed Extirpated	0

Location

	No
Counties	
San Diego (SDG)	
States	
Baja California (BA), California (CA)	

Quads

Del Mar (3211782), Encinitas (3311713), Imperial Beach (3211751), Point Loma (3211762)

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

Introduced at several locations, including Cabrillo NM. Seriously threatened by habitat loss, habitat disturbance, development, trampling, genetic isolation, low recruitment, and genetic dilution from introduced plants. Previously threatened by horticultural collecting, but less so in recent years and non-native plants. See *Rancho Santa Ana Botanic Garden Occasional Publications* 14 (2014) by S.E. Vanderplank for conservation plan.

Threats

Taxononmy

Selected References

Suggested Citation

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