

Report for *Ayenia compacta*

TAXON DETAILS

Classification

Scientific Name	<i>Ayenia compacta</i> Rose
Common Name	California ayenia
Family	Malvaceae
Element Code	PDSTE01020
USDA Plants Symbol	<u>AYCO</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4
State Rank	S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-08-25

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Mar-Apr
Elevation m (ft)	150-1095 (490-3595)
General Habitats	Mojavean desert scrub, Sonoran desert scrub
Microhabitat Details	
Microhabitat	Rocky

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	3	4%
Threat List:		
Foot traffic/trampling	1	1%
Mining	1	1%
ORV activity	1	1%
Recreational use (non-ORV)	1	1%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	74
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	3
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	69
Occurrence Status	
Historical, > 20 years	36
Recent, < 20 years	38
Presence	
Presumed Extant	74
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Imperial (IMP), Riverside (RIV), San Bernardino (SBD), San Diego (SDG)

States

Arizona (AZ), Baja California (BA), California (CA), Sonora, Mexico (SO)

Quads

Agua Caliente Springs (3211683), Borrego Palm Canyon (3311634), Borrego Sink (3311623), Clark Lake NE (3311643), Cottonwood Spring (3311567), Desert Center (3311564), Earthquake Valley (3311614), Fountain Peak (3411585), Hayfield (3311566), Martinez Mtn. (3311653), Monument Peak (3211684), Oasis (3311641), Palm Springs (3311675), Palm View Peak (3311665), Queen Mtn. (3411611), Ranchita (3311625), Rancho Mirage (3311664), Red Cloud Canyon (3311554), Sombrero Peak (3211673), Sweeney Pass (3211672), Toro Peak (3311654), Tubb Canyon (3311624), Whale Peak (3311613), Wildomar (3311753)

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

Threats

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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 16 May 2024].