

Report for *Croton wigginsii*

TAXON DETAILS

Classification

Scientific Name	<i>Croton wigginsii</i> Wheeler
Common Name	Wiggins' croton
Family	Euphorbiaceae
Element Code	PDEUP0H140
USDA Plants Symbol	<u>CRWI2</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G2G3
State Rank	S2
CESA	CR (01/01/82)
FESA	None
Other Status	BLM_S; SB_CalBG/RSABG
CRPR Changes	changed from 2.2 to 2B.2 on 2013-06-12
Date Added	1974-01-01
Last Update	2021-06-03

Ecology and Life History

Lifeform	perennial shrub
Blooming Period	Mar-May
Elevation m (ft)	50-100 (165-330)
General Habitats	Desert dunes, Sonoran desert scrub (sandy)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		4
	Total EOs	Percent EOs
EOs with Threats Listed	5	42%
Threat List:		
ORV activity	5	41%
Other	1	8%
Development	1	8%
Non-native plant impacts	1	8%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	12
Element Occurrence Ranks:	
Excellent (A)	0
Good (B)	1
Fair (C)	1
Poor (D)	0
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	3
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Imperial (IMP)

States

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

Grays Well (3211468), Grays Well NE (3211467), Yuma East (3211465), Acolita (3311512), Amos (3311513), Araz (3211476), Bard (3211475), Cactus (3211478), Clyde (3211488), Glamis (3211581), Glamis NW (3211582), Glamis SE (3211571), Ogilby (3211477), Plaster City (3211577), Tortuga (3311523), Yuma West (3211466)
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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

Known in CA from only 2 occurrences. Threatened by vehicles. See *Contributions from the Gray Herbarium* 124:37 (1939) for original description.

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 13 May 2024].