

Report for *Colubrina californica*

TAXON DETAILS

Classification

Scientific Name	<i>Colubrina californica</i> Jtn.
Common Name	Las Animas colubrina
Family	Rhamnaceae
Element Code	PDRHA05030
USDA Plants Symbol	<u>COCA18</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G4
State Rank	S2S3
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1980-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial deciduous shrub
Blooming Period	Apr-Jun
Elevation m (ft)	10-1000 (35-3280)
General Habitats	Mojavean desert scrub, Sonoran desert scrub
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		5
	Total EOs	Percent EOs
EOs with Threats Listed	10	26%
Threat List:		
Development	8	21%
ORV activity	7	18%
Altered flood/tidal/hydrologic regime	4	10%
Non-native plant impacts	3	7%
Erosion/runoff	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	38
Element Occurrence Ranks:	
Excellent (A)	3
Good (B)	2
Fair (C)	5
Poor (D)	0
None (X)	0
Unknown (U)	28
Occurrence Status	
Historical, > 20 years	25
Recent, < 20 years	13
Presence	
Presumed Extant	38
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	No
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Counties

Imperial (IMP), Riverside (RIV)

States

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

Quads

Arlington Mine (3311478), Augustine Pass (3311543), Buzzard Spring (3311575), Chuckwalla Spring (3311542), Corn Spring (3311563), Desert Center (3311564), East of Red Canyon (3311555), East of Victory Pass (3311573), Ford Dry Lake (3311561), Hayfield (3311566), Hayfield Spring (3311565), Inca (3311477), Iris Pass (3311544), Little Maria Mts. (3311488), Little Picacho Peak (3211485), McCoy Peak (3311467), McCoy Spring (3311468), Pegleg Well (3311532), Picacho Peak (3211486), Pilot Mountain (3311553), Porcupine Wash (3311577)*, Quartz Peak (3311417), Red Canyon (3311556), Red Cloud Canyon (3311554), Styx (3311487), Victory Pass (3311574)

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 vehicles and solar energy development. See *Proceedings of the California Academy of Sciences* IV 12:1085 (1924) for original description, and *Brittonia* 23:36 (1971) for distributional information.

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 17 May 2024].