CNPS Inventory of Rare and Endangered Plants of

California

rareplants.cnps.org



PLANT DETAIL

Classification

Scientific Name Solanum wallacei (Gray) Parish

Common Name Wallace's nightshade

Family Solanaceae
Element Code Name PDSOL0Z280

USDA Plants Symbol SOWA

Synonyms/Other Names

Conservation Status

California Rare Plant Rank1B.1Global RankG3QState RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes

Date Added 1/1/1974 **Last Change** 5/26/2021

Ecology and Life History

Lifeform perennial herb

Blooming Period Mar-Aug

Elevation: m (ft) 3-410 (10-1345)

General Habitat Chaparral, Cismontane woodland

General MicroHabitat rocky

Micro Habitat

Element Occurrence Data from California Natural Diversity Database

Total Element Occurrences	12
Element Occurrence Ranks	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	12
Occurrence Status	
Historical, > 20 years	10
Recent, < 20 years	2
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

Location

CA Endemic No

Counties

Los Angeles (LAX)

States

California (CA), Isla Guadalupe, Baja (GU)

Quads

Santa Catalina East (3311833), Santa Catalina North (3311844), Santa Catalina South (3311834)

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 feral herbivores. Occurrences reported from the mainland (SBA and SLO counties) need further study but are probably *S. xanti*. Plants from GU Isl. may be distinct, perhaps at the varietal level. *S. xanti* complex needs taxonomic study. See *Proceedings of the American Academy of Arts and Sciences* 11:91 (1876) for original description, and *Proceedings of the California Academy of Sciences* III(2):166 (1901) for revised nomenclature.

Threats

Taxonomy

Other

References