

Rare Plant Inventory

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Report for Solanum clokeyi

TAXON DETAILS Classification

Scientific Name

Common Name

island nightshade

Family

Solanaceae

Element Code

PDSOL0Z450

USDA Plants Symbol SOCL

Synonyms/Other Names

Conservation Status

California Rare Plant Rank4.2Global RankG3State RankS3CESANoneFESANone

Other Status

CRPR Changes

 Date Added
 1980-01-01

 Last Update
 2021-05-26

Ecology and Life History

Lifeform perennial herb

Blooming Period Mar-Jul

Elevation m (ft) 2-395 (5-1295)

General Habitats Chaparral, Cismontane woodland, Coastal

scrub

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

| Threat List Total: | | 0 |
|-------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 0 | 0% |
| Threat List: | | |

Element Occurrence Data from the CNDDB

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

Location

| California Endemic | No |
|--|----|
| Counties | |
| Santa Barbara (SBA) | |
| States | |
| California (CA), Isla Guadalupe, Baja (GU) | |
| Quads | |
| Santa Cruz Island B (3311986), Santa Cruz Island C (3311985) | |

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. S. xanti complex needs taxonomic study. A synonym of S. wallacei in The Jepson

| <u>Threats</u> |
|---|
| 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]. |

Manual.