

### **Rare Plant Inventory**

rareplants.cnps.org

# Report for Adolphia californica

#### **TAXON DETAILS**







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### Classification

Scientific Name Adolphia californica Wats.

Common Name California adolphia

Family Rhamnaceae Element Code PDRHA01010

USDA Plants Symbol ADCA2

Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank2B.1Global RankG3State RankS2CESANoneFESANone

Other Status SB\_CalBG/RSABG; SB\_CRES

**CRPR Changes** changed from 2.1 to 2B.1 on 2013-06-12

 Date Added
 1974-01-01

 Last Update
 2022-01-05

### **Ecology and Life History**

**Lifeform** perennial deciduous shrub

Blooming Period Dec-May

**Elevation m (ft)** 10-740 (35-2430)

General Habitats Chaparral, Coastal scrub, Valley and foothill

grassland

**Microhabitat Details** 

Microhabitat Clay

# **Threat List Data from the CNDDB**

| Threat List Total:             |           | 10          |
|--------------------------------|-----------|-------------|
|                                | Total EOs | Percent EOs |
| EOs with Threats Listed        | 77        | 57%         |
| Threat List:                   |           |             |
| Development                    | 67        | 49%         |
| Road/trail construction/maint. | 19        | 13%         |
| Non-native plant impacts       | 6         | 4%          |
| Wood cutting or brush clearing | 6         | 4%          |
| Other                          | 5         | 3%          |
| Grazing                        | 4         | 2%          |
| ORV activity                   | 3         | 2%          |
| Vandalism/dumping/litter       | 3         | 2%          |
| Agriculture                    | 3         | 2%          |
| Recreational use (non-ORV)     | 2         | 1%          |

# **Element Occurrence Data from the CNDDB**

| Total Element Occurrences: | 136 |
|----------------------------|-----|
| Element Occurrence Ranks:  |     |
| Excellent (A)              | 0   |
| Good (B)                   | 21  |
| Fair (C)                   | 7   |
| Poor (D)                   | 2   |
| None (X)                   | 10  |
| Unknown (U)                | 96  |
| Occurrence Status          |     |
| Historical, > 20 years     | 58  |
| Recent, < 20 years         | 78  |
| Presence                   |     |
| Presumed Extant            | 126 |
| Possibly Extirpated        | 6   |
| Presumed Extirpated        | 4   |

# Location

| California Endemic                    | No |
|---------------------------------------|----|
| Counties                              |    |
| San Diego (SDG)                       |    |
|                                       |    |
| States                                |    |
| Baja California (BA), California (CA) |    |
|                                       |    |
| Quads                                 |    |

Del Mar (3211782), Encinitas (3311713), Escondido (3311711), Imperial Beach (3211751), Jamul Mountains (3211668), La Jolla (3211772), La Mesa (3211771), National City (3211761), Otay Mesa (3211658), Point Loma (3211762), Poway (3211781), Rancho Santa Fe (3311712), San Luis Rey (3311723), San Marcos (3311722), San Vicente Reservoir (3211688)

#### **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 urbanization, road construction, non-native plants, development and grazing.

### **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 4 May 2024].