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# Report for Dudleya candelabrum

# TAXON DETAILS

# Classification

| Scientific Name      | Dudleya candelabrum Rose |  |
|----------------------|--------------------------|--|
| Common Name          | candleholder dudleya     |  |
| Family               | Crassulaceae             |  |
| Element Code         | PDCRA04080               |  |
| USDA Plants Symbol   | DUCA2                    |  |
| Synonyms/Other Names |                          |  |

# **Conservation Status**

| California Rare Plant Rank | 1B.2       |
|----------------------------|------------|
| Global Rank                | G3         |
| State Rank                 | S3         |
| CESA                       | None       |
| FESA                       | None       |
| Other Status               |            |
| CRPR Changes               |            |
| Date Added                 | 1974-01-01 |
| Last Update                | 2021-12-09 |

# **Ecology and Life History**

| Lifeform             | perennial herb   |
|----------------------|--|
| Blooming Period      | Apr-Jul  |
| Elevation m (ft)     | 5-610 (15-2000)  |
| General Habitats     | Chaparral, Closed-cone coniferous forest,<br>Coastal scrub |
| Microhabitat Details |  |
| Microhabitat         | Rocky  |

# Threat List Data from the CNDDB

| Threat List Total:      |           | 1           |
|-------------------------|-----------|-------------|
|                         | Total EOs | Percent EOs |
| EOs with Threats Listed | 3         | 9%          |
| Threat List:            |           |             |
| Erosion/runoff          | 3         | 8%          |

## **Element Occurrence Data from the CNDDB**

| Total Element Occurrences: | 34 |
|----------------------------|----|
| Element Occurrence Ranks:  |    |
| Excellent (A)              | 1  |
| Good (B)                   | 5  |
| Fair (C)                   | 1  |
| Poor (D)                   | 0  |
| None (X)                   | 0  |
| Unknown (U)                | 27 |
| Occurrence Status          |    |
| Historical, > 20 years     | 34 |
| Recent, < 20 years         | 0  |
| Presence                   |    |
| Presumed Extant            | 34 |
| Possibly Extirpated        | 0  |
| Presumed Extirpated        | 0  |

## Location

| California Endemic Yes |
|------------------------|
|------------------------|

#### Counties

| Santa | Barbara | (SBA) |  |
|-------|---------|-------|--|
| Jania | Daibaia |       |  |

#### States

California (CA)

#### Quads

San Miguel Island East (3312083), San Miguel Island West (3312084), Santa Cruz Island A (3311987), Santa Cruz Island B (3311986), Santa Cruz Island C (3311985), Santa Cruz Island D (3311984), Santa Rosa Island East (3311988), Santa Rosa Island North (3312081), Santa Rosa Island South (3312071), Santa Rosa Island West (3312082)

#### 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. See Bulletin of the New York Botanical Garden 3(9):1-45 (1903) 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 29 April 2024].