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Report for Dudleya cymosa ssp. costatifolia

TAXON DETAILS

Classification

| Scientific Name | <i>Dudleya cymosa</i> (Lem.) Britton & Rose ssp. <i>costatifolia</i> Bartel & Shevock |
|----------------------|--|
| Common Name | Pierpoint Springs dudleya |
| Family | Crassulaceae |
| Element Code | PDCRA040A2 |
| USDA Plants Symbol | |
| Synonyms/Other Names | Dudleya cymosa ssp. costafolia |

Conservation Status

| California Rare Plant Rank | 1B.2 |
|----------------------------|------------|
| Global Rank | G4T1 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| Other Status | USFS_S |
| CRPR Changes | |
| Date Added | 2001-01-01 |
| Last Update | 2024-08-06 |

Ecology and Life History

| Lifeform | perennial herb |
|----------------------|--------------------------------|
| Blooming Period | May-Jul |
| Elevation m (ft) | 1435-1600 (4710-5250) |
| General Habitats | Chaparral, Cismontane woodland |
| Microhabitat Details | |
| Microhabitat | Carbonate |

Threat List Data from the CNDDB

| Threat List Total: | | 1 |
|--------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 1 | 50% |
| Threat List: | | |
| Over-collecting/poaching | 1 | 50% |

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 2 |
|----------------------------|---|
| Element Occurrence Ranks: | |
| Excellent (A) | 1 |
| Good (B) | 0 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 1 |
| Occurrence Status | |
| Historical, > 20 years | 2 |
| Recent, < 20 years | 0 |
| Presence | |
| Presumed Extant | 2 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

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

Counties

Tulare (TUL)

States

California (CA)

Quads

Camp Wishon (3611826), Case Mountain (3611847), Silver City (3611846)

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

Known only from the Middle Fork of the Tule River. Threatened by potential limestone mining and horticultural collecting. See *Aliso* 12(4):701-704 (1990) 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 28 November 2024].