

Report for *Artemisia palmeri*

TAXON DETAILS

Classification

| | |
|----------------------|-------------------------------|
| Scientific Name | <i>Artemisia palmeri</i> Gray |
| Common Name | San Diego sagewort |
| Family | Asteraceae |
| Element Code | PDAST0S160 |
| USDA Plants Symbol | <u>ARPA15</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|------------|
| California Rare Plant Rank | 4.2 |
| Global Rank | G3? |
| State Rank | S3? |
| CESA | None |
| FESA | None |
| Other Status | SB_CRES |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2022-12-06 |

Ecology and Life History

| | |
|----------------------|---|
| Lifeform | perennial deciduous shrub |
| Blooming Period | (Feb)May-Sep |
| Elevation m (ft) | 5-915 (15-3000) |
| General Habitats | Chaparral, Coastal scrub, Riparian forest, Riparian scrub, Riparian woodland |
| Microhabitat Details | |
| Microhabitat | Mesic, Sandy |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 7 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 30 | 83% |
| Threat List: | | |
| Development | 27 | 75% |
| Other | 4 | 11% |
| Mining | 2 | 5% |
| Non-native plant impacts | 2 | 5% |
| Foot traffic/trampling | 1 | 2% |
| Road/trail construction/maint. | 1 | 2% |
| Vandalism/dumping/litter | 1 | 2% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 36 |
| Element Occurrence Ranks: | |
| Excellent (A) | 4 |
| Good (B) | 17 |
| Fair (C) | 3 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 12 |
| Occurrence Status | |
| Historical, > 20 years | 36 |
| Recent, < 20 years | 0 |
| Presence | |
| Presumed Extant | 36 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---|----|
| California Endemic | No |
| Counties | |
| Riverside (RIV), San Bernardino (SBD), San Diego (SDG) | |
| States | |
| Baja California (BA), California (CA) | |
| Quads | |
| Alpine (3211677), Barrett Lake (3211666), Bonsall (3311732), Del Mar (3211782), Dulzura (3211667), El Cajon (3211678), El Cajon Mtn. (3211687), Encinitas (3311713), Escondido (3311711), Imperial Beach (3211751), Jamul Mountains (3211668), Julian (3311615), La Jolla (3211772), La Mesa (3211771), National City (3211761), Poway (3211781), Rancho Santa Fe (3311712), Redlands (3411712), San Clemente (3311745), San Luis Rey (3311723), San Marcos (3311722), San Pasqual (3311618), San Vicente Reservoir (3211688), Sunnymead (3311782), Viejas Mountain (3211676) | |

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 development and flood control projects. Possibly threatened by non-native plants.

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 17 May 2024].