

Report for *Ambrosia chenopodiifolia*

TAXON DETAILS



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Classification

| | |
|----------------------|--|
| Scientific Name | <i>Ambrosia chenopodiifolia</i> (Benth.) Payne |
| Common Name | San Diego bur-sage |
| Family | Asteraceae |
| Element Code | PDAST0C080 |
| USDA Plants Symbol | <u>AMCH5</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|--|
| California Rare Plant Rank | 2B.1 |
| Global Rank | G2G3 |
| State Rank | S1 |
| CESA | None |
| FESA | None |
| 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 | 2022-02-01 |

Ecology and Life History

| | |
|----------------------|------------------|
| Lifeform | perennial shrub |
| Blooming Period | Apr-Jun |
| Elevation m (ft) | 55-155 (180-510) |
| General Habitats | Coastal scrub |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 10 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 15 | 71% |
| Threat List: | | |
| Development | 11 | 52% |
| ORV activity | 6 | 28% |
| Vandalism/dumping/litter | 3 | 14% |
| Road/trail construction/maint. | 2 | 9% |
| Non-native plant impacts | 2 | 9% |
| Foot traffic/trampling | 2 | 9% |
| Grazing | 1 | 4% |
| Mining | 1 | 4% |
| Agriculture | 1 | 4% |
| Recreational use (non-ORV) | 1 | 4% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 21 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 3 |
| Fair (C) | 2 |
| Poor (D) | 0 |
| None (X) | 2 |
| Unknown (U) | 14 |
| Occurrence Status | |
| Historical, > 20 years | 10 |
| Recent, < 20 years | 11 |
| Presence | |
| Presumed Extant | 19 |
| Possibly Extirpated | 1 |
| Presumed Extirpated | 1 |

Location

| | |
|--|----|
| California Endemic | No |
| Counties | |
| San Diego (SDG) | |
| States | |
| Baja California (BA), California (CA) | |
| Quads | |
| Imperial Beach (3211751), National City (3211761), Otay Mesa (3211658) | |

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 in CA from fewer than 15 occurrences. Threatened by development.

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 14 May 2024].