

Rare Plant Inventory

rareplants.cnps.org

Report for Iva hayesiana

TAXON DETAILS Classification

Scientific NameIva hayesiana GrayCommon NameSan Diego marsh-elder

Family Asteraceae
Element Code PDAST580A0

USDA Plants Symbol IVHA

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG3State RankS2CESANoneFESANone

Other Status SB_CalBG/RSABG

CRPR Changes changed from 2.2 to 2B.2 on 2013-06-12

 Date Added
 1980-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeform perennial herb Blooming Period Apr-Oct

Elevation m (ft) 0-500 (0-1640)

General Habitats Marshes and swamps, Playas

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

| Threat List Total: | | 13 |
|--------------------------------|-----------|-------------|
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 62 | 48% |
| Threat List: | | |
| Development | 42 | 32% |
| Non-native plant impacts | 14 | 10% |
| Other | 13 | 10% |
| ORV activity | 5 | 3% |
| Road/trail construction/maint. | 4 | 3% |
| Erosion/runoff | 3 | 2% |
| Foot traffic/trampling | 3 | 2% |
| Recreational use (non-ORV) | 2 | 1% |
| Wood cutting or brush clearing | 1 | 0% |
| Grazing | 1 | 0% |
| Mining | 1 | 0% |
| Agriculture | 1 | 0% |
| Channelization | 1 | 0% |

Element Occurrence Data from the CNDDB

| Total Element Occurrences: | 128 |
|----------------------------|-----|
| Element Occurrence Ranks: | |
| Excellent (A) | 4 |
| Good (B) | 14 |
| Fair (C) | 6 |
| Poor (D) | 3 |
| None (X) | 1 |
| Unknown (U) | 100 |
| Occurrence Status | |
| Historical, > 20 years | 50 |
| Recent, < 20 years | 78 |
| Presence | |
| Presumed Extant | 127 |
| Possibly Extirpated | 1 |
| Presumed Extirpated | 0 |

Location

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

Quads

Del Mar (3211782), Dulzura (3211667), El Cajon Mtn. (3211687), Encinitas (3311713), Escondido (3311711), Imperial Beach (3211751), Jamul Mountains (3211668), La Jolla (3211772), La Mesa (3211771), National City (3211761), Oceanside (3311724), Otay Mesa (3211658), Otay Mountain (3211657), Point Loma (3211762), Poway (3211781), Rancho Santa Fe (3311712), San Luis Rey (3311723)

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 | |
|--------------|--|
|--------------|--|

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 5 May 2024].