

Report for *Heuchera maxima*

TAXON DETAILS



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Classification

| | |
|----------------------|-------------------------------|
| Scientific Name | <i>Heuchera maxima</i> Greene |
| Common Name | island alumroot |
| Family | Saxifragaceae |
| Element Code | PDSAX0E0M0 |
| USDA Plants Symbol | <u>HEMA4</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|------------|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G3 |
| State Rank | S3 |
| CESA | None |
| FESA | None |
| Other Status | SB_SBBG |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2022-01-05 |

Ecology and Life History

| | |
|----------------------|--|
| Lifeform | perennial rhizomatous herb |
| Blooming Period | Feb-May |
| Elevation m (ft) | 10-500 (35-1640) |
| General Habitats | Chaparral, Cismontane woodland, Coastal bluff scrub, Coastal scrub |
| Microhabitat Details | |
| Microhabitat | Rocky |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 1 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 1 | 4% |
| Threat List: | | |
| Erosion/runoff | 1 | 4% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 25 |
| Element Occurrence Ranks: | |
| Excellent (A) | 3 |
| Good (B) | 5 |
| Fair (C) | 2 |
| Poor (D) | 0 |
| None (X) | 0 |
| Unknown (U) | 15 |
| Occurrence Status | |
| Historical, > 20 years | 25 |
| Recent, < 20 years | 0 |
| Presence | |
| Presumed Extant | 25 |
| Possibly Extirpated | 0 |
| Presumed Extirpated | 0 |

Location

| | |
|---|-----|
| California Endemic | Yes |
| Counties | |
| Santa Barbara (SBA), Ventura (VEN) | |
| States | |
| California (CA) | |
| Quads | |
| Anacapa Island (3311983), 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) | |

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

Surveys in 1994-1996 have located many new populations. Threatened by feral herbivores on SCZ and SRO islands, and potentially threatened by seabird rookery on ANA Isl.

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 4 May 2024].