

Rare Plant Inventory

rareplants.cnps.org

Report for Tidestromia eliassoniana

TAXON DETAILS Classification

Scientific Name Tidestromia eliassoniana (Sánch. Pino &

Flores Olv.) Sánch. Pino

Common Name Eliasson's woolly tidestromia

FamilyAmaranthaceaeElement CodePDAMA0J070

USDA Plants Symbol Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG5State RankS2CESANoneFESANone

Other Status

CRPR Changes added to 2B.2 on 2018-01-30

 Date Added
 2018-01-30

 Last Update
 2021-06-03

Ecology and Life History

Lifeform annual herb
Blooming Period Jul-Oct

Elevation m (ft) 655-2105 (2150-6905) **General Habitats** Mojavean desert scrub

Microhabitat Details

Microhabitat Clay, Flats, Gravelly, Rocky, Volcanic

Threat List Data from the CNDDB

| Threat List Total: | | 1 | |
|-------------------------|-----------|-------------|--|
| | Total EOs | Percent EOs | |
| EOs with Threats Listed | 3 | 60% | |
| Threat List: | | | |
| Grazing | 3 | 60% | |

Element Occurrence Data from the CNDDB

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

Location

| California Endemic | No |
|--------------------|----|
| | |

Counties

Imperial (IMP), San Bernardino (SBD)

States

Arizona (AZ), Baja California (BA), California (CA), New Mexico (NM), Sonora, Mexico (SO), Utah (UT)

Quads

Blind Hills (3411573), Imperial Reservoir (3211484), Laguna Dam (3211474), Van Winkle Spring (3411575), Whipple Mts. SW (3411434)

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 overgrazing. See *Novon* 12(3):401-406 (2002) for original description, and *Taxon* 59(1):46 (2010) for revised nomenclature.

Threats

Taxononmy

Selected References

CNPS Status Review: CRPR List Addition on 2018-01-30

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 19 May 2024].