

Report for *Stebbinsoseris decipiens*

TAXON DETAILS

Classification

| | |
|----------------------|--------------------------------------------------------|
| Scientific Name | <i>Stebbinsoseris decipiens</i> (Chambers) Chambers |
| Common Name | Santa Cruz microseris |
| Family | Asteraceae |
| Element Code | PDAST6E050 |
| USDA Plants Symbol | |
| Synonyms/Other Names | <u><i>Microseris decipiens</i> Chambers</u> |

Conservation Status

| | |
|----------------------------|-------------------------|
| California Rare Plant Rank | 1B.2 |
| Global Rank | G2 |
| State Rank | S2 |
| CESA | None |
| FESA | None |
| Other Status | SB_CalBG/RSABG; SB_UCSC |
| CRPR Changes | |
| Date Added | 1974-01-01 |
| Last Update | 2022-06-08 |

Ecology and Life History

| | |
|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|
| Lifeform | annual herb |
| Blooming Period | Apr-May |
| Elevation m (ft) | 10-500 (35-1640) |
| General Habitats | Broadleafed upland forest, Chaparral, Closed-cone coniferous forest, Coastal prairie, Coastal scrub, Valley and foothill grassland |
| Microhabitat Details | |
| Microhabitat | Openings, Serpentine (sometimes) |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 7 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 5 | 26% |
| Threat List: | | |
| Grazing | 3 | 15% |
| Road/trail construction/maint. | 2 | 10% |
| Feral pigs | 1 | 5% |
| Improper burning regime | 1 | 5% |
| Military operations | 1 | 5% |
| Non-native plant impacts | 1 | 5% |
| Other | 1 | 5% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 19 |
| Element Occurrence Ranks: | |
| Excellent (A) | 0 |
| Good (B) | 1 |
| Fair (C) | 1 |
| Poor (D) | 0 |
| None (X) | 1 |
| Unknown (U) | 16 |
| Occurrence Status | |
| Historical, > 20 years | 16 |
| Recent, < 20 years | 3 |
| Presence | |
| Presumed Extant | 18 |
| Possibly Extirpated | 1 |
| Presumed Extirpated | 0 |

Location

| | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| California Endemic | Yes |
| Counties | |
| Marin (MRN), Monterey (MNT), San Francisco (SFO), San Mateo (SMT), Santa Cruz (SCR) | |
| States | |
| California (CA) | |
| Quads | |
| Ano Nuevo (3712213), Big Basin (3712222), Davenport (3712212), Felton (3712211), Franklin Point (3712223), San Francisco North (3712274), San Miguel (3512076), San Rafael (3712285)*, Seaside (3612157), Spreckels (3612156), Tomales (3812228) | |

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 grazing. USFWS uses the name *Microseris decipiens*. See *Contributions from the Dudley Herbarium* 4:290-291 (1955) for original description, and *American Journal of Botany* 78(8):1015-1027 (1991) for revised nomenclature.

Threats

Taxononmy

Selected References

Suggested Citation

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