

Rare Plant Inventory

rareplants.cnps.org

Report for Stebbinsoseris decipiens

TAXON DETAILS Classification

Scientific Name Stebbinsoseris decipiens (Chambers)

Chambers

Common Name Santa Cruz microseris

Family Asteraceae
Element Code PDAST6E050

USDA Plants Symbol

Synonyms/Other Names Microseris decipiens Chambers

Conservation Status

California Rare Plant Rank1B.2Global RankG2State RankS2CESANoneFESANone

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

Closed-cone coniferous forest, Coastal prairie, Coastal scrub, Valley and foothill

grassland

Microhabitat Details

Microhabitat Openings, Serpentine (sometimes)

Threat List Data from the CNDDB

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 CNDDB

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

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].