

## 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**

<b>Threat List Total:</b>		7
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>5</b>	<b>26%</b>
<b>Threat List:</b>		
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**

<b>Total Element Occurrences:</b>	19
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	1
Fair (C)	1
Poor (D)	0
None (X)	1
Unknown (U)	16
<b>Occurrence Status</b>	
Historical, > 20 years	16
Recent, < 20 years	3
<b>Presence</b>	
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**

## **Taxonomy**

## **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 30 June 2024].