

## Report for *Silene scouleri* ssp. *scouleri*

### TAXON DETAILS



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### Classification

Scientific Name	<i>Silene scouleri</i> Hook. ssp. <i>scouleri</i>
Common Name	Scouler's catchfly
Family	Caryophyllaceae
Element Code	PDCAR0U1MC
USDA Plants Symbol	<u>SISCS2</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	2B.2
Global Rank	G5T4T5
State Rank	S2S3
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.2 on 2017-12-13
Date Added	2017-12-13
Last Update	2021-05-26

### Ecology and Life History

Lifeform	perennial herb
Blooming Period	(Mar-May)Jun-Aug(Sep)
Elevation m (ft)	0-600 (0-1970)
General Habitats	Coastal bluff scrub, Coastal prairie, Valley and foothill grassland
Microhabitat Details	
Microhabitat	

## Threat List Data from the CNDDDB

<b>Threat List Total:</b>		4
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>2</b>	<b>9%</b>
<b>Threat List:</b>		
Grazing	1	4%
Non-native plant impacts	1	4%
Other	1	4%
Road/trail construction/maint.	1	4%

## Element Occurrence Data from the CNDDDB

<b>Total Element Occurrences:</b>	23
<b>Element Occurrence Ranks:</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	23
<b>Occurrence Status</b>	
Historical, > 20 years	15
Recent, < 20 years	8
<b>Presence</b>	
Presumed Extant	23
Possibly Extirpated	0
Presumed Extirpated	0

## Location

<b>California Endemic</b>	No
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### **Counties**

Del Norte (DNT), Humboldt (HUM), Marin (MRN), San Francisco (SFO), San Mateo (SMT), Sonoma (SON)

### **States**

California (CA), Idaho (ID), Montana (MT), Oregon (OR), Washington (WA)

### **Quads**

Bodega Head (3812331), Childs Hill (4112461), Drakes Bay (3812218), Eureka (4012472), Franklin Point (3712223), Montara Mountain (3712254), Orick (4112431), Pigeon Point (3712224), Point Bonita (3712275), Requa (4112451), Rodgers Peak (4112421), San Francisco South (3712264), Sister Rocks (4112462), Tomales (3812228), Trinidad (4112412), Valley Ford (3812238)

### **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**

Potentially threatened by habitat loss, foot traffic, and recreational activities. Possibly threatened by herbivory. See *Flora Boreali-Americana* 1(2):88-89 (1830) for original description, and *Revision of the North American Silene* 26 (1947) for taxonomic treatment.

## **Threats**

## **Taxononmy**

## **Selected References**

**CNPS Status Review:** CRPR List Addition on 2017-12-13

## **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].