

## Report for *Horkelia yadonii*

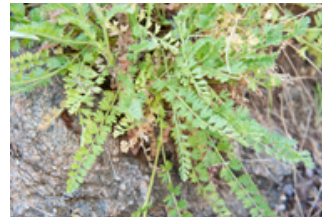
### TAXON DETAILS



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### Classification

Scientific Name	<i>Horkelia yadonii</i> B. Ertter
Common Name	Santa Lucia horkelia
Family	Rosaceae
Element Code	PDROS0W0K0
USDA Plants Symbol	<u>HOYA2</u>
Synonyms/Other Names	

### Conservation Status

California Rare Plant Rank	4.2
Global Rank	G3
State Rank	S3
CESA	None
FESA	None
Other Status	USFS_S
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-01-05

### Ecology and Life History

Lifeform	perennial rhizomatous herb
Blooming Period	Apr-Jul
Elevation m (ft)	300-1900 (985-6235)
General Habitats	Broadleafed upland forest, Chaparral, Cismontane woodland, Meadows and seeps, Riparian woodland
Microhabitat Details	
Microhabitat	Granitic, Sandy

## Threat List Data from the CNDDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

## Element Occurrence Data from the CNDDDB

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

## Location

California Endemic	Yes
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### Counties

Monterey (MNT), San Benito (SBT), San Luis Obispo (SLO), Santa Barbara (SBA)
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### States

California (CA)
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### Quads

Alder Peak (3512183), Big Pine Mtn. (3411966), Burnett Peak (3512172), Burro Mountain (3512173), Camatta Ranch (3512043), Chews Ridge (3612135), Cosio Knob (3612112), Cypress Mountain (3512058), Jolon (3512182), Junipero Serra Peak (3612124), La Panza (3512032), Pozo Summit (3512033), San Benito Mtn. (3612036), San Rafael Mtn. (3411967), Santa Margarita (3512045), Tassajara Hot Springs (3612125), Ventana Cones (3612136), Wilson Corner (3512044)
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### **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**

Possibly threatened by vehicles and recreational activities. Confused with *H. cuneata* ssp. *sericea*, *H. rydbergii*, and *H. tenuiloba*. See *Systematic Botany* 18(1):139 (1993) for original description.

## **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 17 May 2024].