

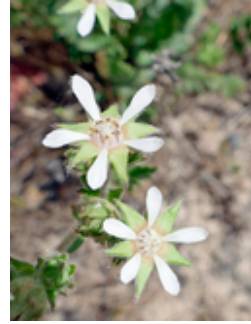
PLANT DETAIL



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Classification

Scientific Name	<i>Horkelia cuneata</i> Lindl. var. <i>sericea</i> (A. Gray) Ertter & Reveal
Common Name	Kellogg's horkelia
Family	Rosaceae
Element Code Name	PDROS0W043
USDA Plants Symbol	
Synonyms/Other Names	<i>Horkelia cuneata</i> ssp. <i>sericea</i>

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G4T1?
State Rank	S1?
CESA	None
FESA	None
Other Status	SB_UCSC; USFS_S
CRPR Changes	
Date Added	1/1/1988
Last Change	1/5/2022

Ecology and Life History

Lifeform	perennial herb
Blooming Period	Apr-Sep
Elevation: m (ft)	10-200 (35-655)
General Habitat	Chaparral (maritime), Closed-cone coniferous forest, Coastal dunes, Coastal scrub

General MicroHabitat

Micro HabitatGravelly (sometimes), Openings,
Sandy (sometimes)**Element Occurrence Data from California Natural Diversity Database****Total Element Occurrences** 58**Element Occurrence Ranks**

Excellent (A)	0
Good (B)	2
Fair (C)	1
Poor (D)	0
None (X)	3
Unknown (U)	52

Occurrence Status

Historical, > 20 years	51
Recent, < 20 years	7

Presence

Presumed Extant	55
Possibly Extirpated	3
Presumed Extirpated	0

Location**CA Endemic** Yes**Counties**

Alameda (ALA)*, Marin (MRN)*, Monterey (MNT), San Francisco (SFO)*, San Luis Obispo (SLO), San Mateo (SMT), Santa Barbara (SBA), Santa Cruz (SCR)

States

California (CA)

Quads

Ano Nuevo (3712213), Arroyo Grande NE (3512025), Cambria (3512151), Casmalia (3412075)*, Davenport (3712212), Drakes Bay (3812218)*, Felton (3712211), Guadalupe (3412085)*, Half Moon Bay (3712244), Laurel (3712118), Lompoc Hills (3412054), Marina (3612167), Montara Mountain (3712254), Monterey (3612158)*, Morro Bay North (3512047), Morro Bay South (3512037)*, Oakland East (3712272)*, Oakland West (3712273)*, Oceano (3512015), Orcutt (3412074), Paso Robles (3512066), Pico Creek (3512152), Point Arguello (3412056), Point Bonita (3712275), Point Conception (3412044), Point Sal (3412086)*, Prunedale (3612176), Sacate (3412043), Salinas (3612166), San Francisco North (3712274)*, San Francisco South (3712264), San Leandro (3712262), San Miguel (3512076), Santa Cruz (3612281), Santa Margarita (3512045), Santa Rosa Hills (3412053), Seaside (3612157), Spreckels (3612156), Surf (3412065), Tomales (3812228), Tranquillon Mtn. (3412055), Watsonville West (3612187)

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.

General Notes

Threatened by coastal development. Historical occurrences need field surveys. Occurrence from the Crocker Hills probably last remaining location in S.F. Bay; remaining plants less distinct from ssp. *cuneata* than those formerly occurring near San Francisco. See *Novon* 17(3):315-325 (2007) for revised nomenclature.

Distribution

Threats

Threatened by coastal development.

Taxonomy

Other

Threatened by coastal development.

References

See *Novon* 17(3):315-325 (2007) for revised nomenclature.