

Rare Plant Inventory

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Report for Lasthenia californica ssp. macrantha

TAXON DETAILS







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Classification

Scientific Name

Lasthenia californica D.C. ex Lindl. ssp.

macrantha (A. Gray) R. Chan

Common Name perennial goldfields

Family Asteraceae
Element Code PDAST5L0C5
USDA Plants Symbol LACAM3

Synonyms/Other Names Lasthenia macrantha (A. Gray) Greene ssp.

macrantha

Conservation Status

California Rare Plant Rank1B.2Global RankG3T2State RankS2CESANoneFESANone

Other Status BLM_S; SB_CalBG/RSABG

CRPR Changes

 Date Added
 2001-01-01

 Last Update
 2022-12-06

Ecology and Life History

Lifeformperennial herbBlooming PeriodJan-Nov

Elevation m (ft) 5-520 (15-1705)

General Habitats Coastal bluff scrub, Coastal dunes, Coastal

scrub

Microhabitat Details

Microhabitat

Threat List Data from the CNDDB

Threat List Total:		7
	Total EOs	Percent EOs
EOs with Threats Listed	23	39%
Threat List:		
Foot traffic/trampling	10	16%
Non-native plant impacts	8	13%
Grazing	7	11%
Road/trail construction/maint.	5	8%
Recreational use (non-ORV)	3	5%
Erosion/runoff	2	3%
Other	2	3%

Element Occurrence Data from the CNDDB

Total Element Occurrences:	59
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	16
Fair (C)	3
Poor (D)	3
None (X)	0
Unknown (U)	36
Occurrence Status	
Historical, > 20 years	36
Recent, < 20 years	23
Presence	
Presumed Extant	59
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Del Norte (DNT), Humboldt (HUM), Marin (MRN), Mendocino (M San Mateo (SMT), Santa Cruz (SCR), Sonoma (SON)	IEN), San Luis Obispo (SLO),
Can maios (Cmr), Cama Graz (Corr), Conoma (Corr)	

States

California (CA)

Quads

Albion (3912327), Arched Rock (3812342), Bodega Head (3812331), Cambria (3512151), Drakes Bay (3812218), Duncans Mills (3812341), Eureka (4012472), Fort Bragg (3912347), Gualala (3812375), Half Moon Bay (3712244), Hiouchi (4112471), Inglenook (3912357), Inverness (3812217), Mallo Pass Creek (3912316), Mendocino (3912337), Montara Mountain (3712254), Morro Bay South (3512037), Piedras Blancas (3512163), Pigeon Point (3712224), Plantation (3812353), Point Arena (3812386), San Gregorio (3712234), Saunders Reef (3812376), Shelter Cove (4012411), Soquel (3612188), Stewarts Point (3812364), Tomales (3812228), 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

Threatened by competition from non-native plants and recreational activities. Potentially threatened by trail construction and foot traffic. See *Report of the Pacific Railroad Expedition* 4:106 (1857) for original description, *University of California Publications in Botany* 40:59-62 (1966) for taxonomic treatment, and *Madrono* 48(3): 208 (2001) for revised nomenclature.

Threats

Taxononmy

Selected References

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