

Report for *Eriophyllum latilobum*

TAXON DETAILS

Classification

Scientific Name	<i>Eriophyllum latilobum</i> Rydb.
Common Name	San Mateo woolly sunflower
Family	Asteraceae
Element Code	PDAST3N060
USDA Plants Symbol	<u>ERLA8</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.1
Global Rank	G1
State Rank	S1
CESA	CE (06/01/92)
FESA	02/03/95 (02/03/95)
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1974-01-01
Last Update	2021-05-26

Ecology and Life History

Lifeform	perennial herb
Blooming Period	May-Jun
Elevation m (ft)	45-330 (150-1085)
General Habitats	Cismontane woodland (often serpentinite, roadcuts), Coastal scrub, Lower montane coniferous forest
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		9
	Total EOs	Percent EOs
EOs with Threats Listed	6	75%
Threat List:		
Road/trail construction/maint.	3	37%
Other	2	25%
Altered flood/tidal/hydrologic regime	2	25%
Erosion/runoff	2	25%
Mining	1	12%
Non-native plant impacts	1	12%
Biocides	1	12%
Development	1	12%
Wood cutting or brush clearing	1	12%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	8
Element Occurrence Ranks:	
Excellent (A)	1
Good (B)	2
Fair (C)	1
Poor (D)	0
None (X)	1
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	2
Recent, < 20 years	6
Presence	
Presumed Extant	7
Possibly Extirpated	1
Presumed Extirpated	0

Location

California Endemic Yes

Counties

San Mateo (SMT)

States

California (CA)

Quads

La Honda (3712233)*, Mindego Hill (3712232), Montara Mountain (3712254), San Mateo (3712253)

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

Specimens from NAP Co. need verification. Rediscovered in 1981 by K. Culligan and M.A. Showers. Threatened by development, erosion, and road maintenance.

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].