

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_CaIBG/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

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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].