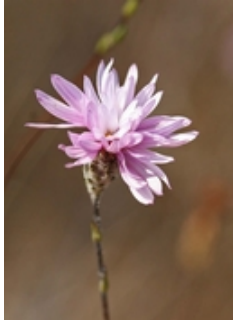


Report for *Lessingia arachnoidea*

TAXON DETAILS



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Classification

Scientific Name	<i>Lessingia arachnoidea</i> Greene
Common Name	Crystal Springs lessingia
Family	Asteraceae
Element Code	PDAST5S0C0
USDA Plants Symbol	LEAR33
Synonyms/Other Names	<u><i>Lessingia micradenia</i> Greene var. <i>arachnoidea</i> (Greene) Ferris</u>

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_CalBG/RSABG
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-01-05

Ecology and Life History

Lifeform	annual herb
Blooming Period	Jul-Oct
Elevation m (ft)	60-200 (195-655)
General Habitats	Cismontane woodland, Coastal scrub, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Roadsides (often), Serpentine

Threat List Data from the CNDDDB

Threat List Total:		6
	Total EOs	Percent EOs
EOs with Threats Listed	9	82%
Threat List:		
Other	6	54%
Non-native plant impacts	5	45%
Road/trail construction/maint.	4	36%
Vandalism/dumping/litter	1	9%
Disking	1	9%
Recreational use (non-ORV)	1	9%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	11
Element Occurrence Ranks:	
Excellent (A)	2
Good (B)	4
Fair (C)	2
Poor (D)	0
None (X)	0
Unknown (U)	3
Occurrence Status	
Historical, > 20 years	5
Recent, < 20 years	6
Presence	
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
San Mateo (SMT), Sonoma (SON)	
States	
California (CA)	
Quads	
Camp Meeker (3812248), Duncans Mills (3812341), Montara Mountain (3712254), San Mateo (3712253), Woodside (3712243)	

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

Known only from near Crystal Springs Reservoir (SMT Co.); occurrences from SON Co. (502B, 518C) need taxonomic verification. Threatened by non-native plants and pipeline maintenance. See *Leaflets of Botanical Observation and Criticism* 2:29 (1910) 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 28 April 2024].