

Report for *Lessingia micradenia* var. *glabrata*

TAXON DETAILS



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Classification

Scientific Name	<i>Lessingia micradenia</i> Greene var. <i>glabrata</i> (Keck) Ferris
Common Name	smooth lessingia
Family	Asteraceae
Element Code	PDAST5S062
USDA Plants Symbol	<u>LEMIG</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	1B.2
Global Rank	G2T2
State Rank	S2
CESA	None
FESA	None
Other Status	SB_BerrySB; SB_CalBG/RSABG
CRPR Changes	
Date Added	1994-01-01
Last Update	2022-02-01

Ecology and Life History

Lifeform	annual herb
Blooming Period	(Apr-Jun)Jul-Nov
Elevation m (ft)	120-420 (395-1380)
General Habitats	Chaparral, Cismontane woodland, Valley and foothill grassland
Microhabitat Details	
Microhabitat	Roadsides (often), Serpentine

Threat List Data from the CNDDDB

Threat List Total:		11
	Total EOs	Percent EOs
EOs with Threats Listed	35	80%
Threat List:		
Non-native plant impacts	22	50%
Other	10	22%
Road/trail construction/maint.	10	22%
Foot traffic/trampling	8	18%
Grazing	8	18%
Recreational use (non-ORV)	6	13%
Development	4	9%
Feral pigs	3	6%
Waterway bank protection/maintenance	2	4%
Erosion/runoff	2	4%
ORV activity	1	2%

Element Occurrence Data from the CNDDDB

Total Element Occurrences:	44
Element Occurrence Ranks:	
Excellent (A)	12
Good (B)	18
Fair (C)	4
Poor (D)	0
None (X)	0
Unknown (U)	10
Occurrence Status	
Historical, > 20 years	9
Recent, < 20 years	35
Presence	
Presumed Extant	44
Possibly Extirpated	0
Presumed Extirpated	0

Location

California Endemic	Yes
Counties	
Santa Clara (SCL)	
States	
California (CA)	
Quads	

Gilroy (3712115), Gilroy Hot Springs (3712114), Loma Prieta (3712117), Los Gatos (3712128), Morgan Hill (3712126), Mt. Madonna (3712116), Mt. Sizer (3712125), San Jose East (3712137), Santa Teresa Hills (3712127)

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

Potentially threatened by development and vehicles. Possibly threatened by non-native plants. See *Aliso* 4:105 (1958) for original description, and *Contributions from the Dudley Herbarium* 5:101 (1958) for revised nomenclature.

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 29 April 2024].