

Report for *Muhlenbergia fragilis*

TAXON DETAILS

Classification

Scientific Name	<i>Muhlenbergia fragilis</i> Swall.
Common Name	delicate muhly
Family	Poaceae
Element Code	PMPOA480Q0
USDA Plants Symbol	<u>MUFR</u>
Synonyms/Other Names	

Conservation Status

California Rare Plant Rank	2B.3
Global Rank	G5?
State Rank	S2
CESA	None
FESA	None
Other Status	
CRPR Changes	changed from 2.3 to 2B.3 on 2013-06-12
Date Added	1994-01-01
Last Update	2022-08-02

Ecology and Life History

Lifeform	annual herb
Blooming Period	Oct
Elevation m (ft)	1600-1600 (5250-5250)
General Habitats	Pinyon and juniper woodland (carbonate, gravelly)
Microhabitat Details	
Microhabitat	

Threat List Data from the CNDDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	1	33%
Threat List:		
Non-native animal impacts	1	33%
Non-native plant impacts	1	33%

Element Occurrence Data from the CNDDDB

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

Location

California Endemic	No
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Counties

San Bernardino (SBD)

States

Arizona (AZ), Baja California (BA), California (CA), Nevada (NV), New Mexico (NM), Sonora, Mexico (SO), Texas (TX), Utah (UT)

Quads

Castle Peaks (3511532), Clark Mtn. (3511555), Pinto Valley (3511523)
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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 in CA only from the Clark and New York mountains. See *Contributions from the U.S. National Herbarium* 29:206 (1947) for original description, and *Madroño* 35(4):353 (1988) for first CA record.

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 18 May 2024].