

**CNPS Inventory of Rare and Endangered Plants of  
California**

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CALIFORNIA  
NATIVE PLANT SOCIETY

**PLANT DETAIL**

**Classification**

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

**Conservation Status**

<b>California Rare Plant Rank</b>	2B.3
<b>Global Rank</b>	G5?
<b>State Rank</b>	S2
<b>CESA</b>	None
<b>FESA</b>	None
<b>Other Status</b>	
<b>CRPR Changes</b>	changed from 2.3 to 2B.3 on 2013-06-12
<b>Date Added</b>	1/1/1994
<b>Last Change</b>	8/2/2022

**Ecology and Life History**

<b>Lifeform</b>	annual herb
<b>Blooming Period</b>	Oct
<b>Elevation: m (ft)</b>	1600-1600 (5250-5250)
<b>General Habitat</b>	Pinyon and juniper woodland (carbonate, gravelly)
<b>General MicroHabitat</b>	
<b>Micro Habitat</b>	

**Element Occurrence Data from California Natural Diversity Database**

<b>Total Element Occurrences</b>	3
<b>Element Occurrence Ranks</b>	
Excellent (A)	0
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0

Unknown (U)	3
<b>Occurrence Status</b>	
Historical, > 20 years	3
Recent, < 20 years	0
<b>Presence</b>	
Presumed Extant	3
Possibly Extirpated	0
Presumed Extirpated	0

## Location

**CA Endemic** No

### 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)

## 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.

## General 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.

## Distribution

## Threats

## Taxonomy

## Other

## References