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# Report for Muhlenbergia emersleyi

# TAXON DETAILS

## Classification

Scientific Name Common Name Family Element Code USDA Plants Symbol Synonyms/Other Names *Muhlenbergia emersleyi* Vasey bullgrass Poaceae PMPOA480K0

## **Conservation Status**

California Rare Plant Rank	2B.2
Global Rank	G5
State Rank	S1
CESA	None
FESA	None
Other Status	
CRPR Changes	added to 2B.2 on 2019-07-26
Date Added	2019-07-26
Last Update	2021-09-27

## **Ecology and Life History**

Lifeform	perennial herb	
Blooming Period	Sep-Nov	
Elevation m (ft)	1280-1570 (4200-5150)	
General Habitats	Chaparral (montane)	
Microhabitat Details		
Microhabitat	Gabbroic (often), Gravelly, Rocky	

## Threat List Data from the CNDDB

Threat List Total:		0
	Total EOs	Percent EOs
EOs with Threats Listed	0	0%
Threat List:		

## **Element Occurrence Data from the CNDDB**

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

#### Location

California Endemic	No

#### Counties

#### States

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

#### Quads

#### 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

Discovered in CA by Keir Morse in 2016. See Contributions from the United States National Herbarium 3(1): 66 (1892) for original description, and American Journal of Botany 97(9):1532-1554 for phylogenetic classification.

## Threats

## Taxononmy

#### **Selected References**

CNPS Status Review: CRPR List Addition on 2019-07-26

## **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 20 May 2024].