

## Report for *Muhlenbergia emersleyi*

### TAXON DETAILS

#### Classification

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

#### 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 CNDDDB

<b>Threat List Total:</b>		0
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>0</b>	<b>0%</b>
<b>Threat List:</b>		

## Element Occurrence Data from the CNDDDB

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

## Location

---

**California Endemic** No

---

### **Counties**

---

Riverside (RIV)

---

### **States**

---

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

---

### **Quads**

---

Butterfly Peak (3311655), Toro Peak (3311654)

---

### **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**

### **Taxonomy**

### **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 17 July 2024].