# PLANT DETAIL

## Classification
- **Scientific Name**: *Muhlenbergia emersleyi* Vasey
- **Common Name**: bullgrass
- **Family**: Poaceae
- **Element Code Name**: 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**: 7/26/2019
- **Last Change**: 9/27/2021

## Ecology and Life History
- **Lifeform**: perennial herb
- **Blooming Period**: Sep-Nov
- **Elevation**: m (ft) 1280-1570 (4200-5150)
- **General Habitat**: Chaparral (montane)
- **General MicroHabitat**: 
- **Micro Habitat**: Gabbroic (often), Gravelly, Rocky

## Element Occurrence Data from California Natural Diversity Database
- **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**
- **CA 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.

**General Notes**

**Distribution**

**Threats**

**Taxonomy**

**Other**

**References**