

## **Rare Plant Inventory**

rareplants.cnps.org

## Report for Mertensia oblongifolia var. oblongifolia

# TAXON DETAILS Classification

Scientific Name Mertensia oblongifolia (Nutt.) G. Don var.

oblongifolia

Common Name sagebrush bluebells

Family Boraginaceae
Element Code PDBOR0N0G2

USDA Plants Symbol Synonyms/Other Names

### **Conservation Status**

California Rare Plant Rank2B.2Global RankG5T5State RankS3CESANoneFESANone

**Other Status** 

CRPR Changes changed from 2.2 to 2B.2 on 2013-06-12

 Date Added
 2001-01-01

 Last Update
 2022-03-01

#### **Ecology and Life History**

**Lifeform** perennial herb

Blooming Period Apr-Jul

**Elevation m (ft)** 1000-3000 (3280-9845)

General Habitats Great Basin scrub, Lower montane

coniferous forest, Meadows and seeps,

Subalpine coniferous forest

**Microhabitat Details** 

Microhabitat Mesic (usually)

#### Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	9	75%
Threat List:		
Grazing	9	75%
Logging	1	8%

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

Total Element Occurrences:	12
Element Occurrence Ranks:	_
Excellent (A)	0
Good (B)	4
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	8
Occurrence Status	
Historical, > 20 years	12
Recent, < 20 years	0
Presence	
Presumed Extant	12
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

California Endemic	No

#### **Counties**

Lassen (LAS), Modoc (MOD), Sierra (SIE)

#### **States**

California (CA), Idaho (ID), Nevada (NV), Oregon (OR), Utah (UT), Washington (WA), Wyoming (WY)

#### Quads

Fort Bidwell (4112072), Independence Lake (3912043), Jess Valley (4112023), Mt. Bidwell (4112082), Payne Peak (4112053), Willow Ranch (4112083)

#### **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 Warner and Sweetwater mountains. Threatened by grazing. See *Annals of the Missouri Botanical Garden* 24:123 (1937) for taxonomic treatment.

## **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 7 May 2024].