

# **Rare Plant Inventory**

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# Report for Mertensia longiflora

# TAXON DETAILS Classification

Scientific Name Mertensia longiflora Greene

Common Namelong bluebellsFamilyBoraginaceaeElement CodePDBOR0N0D0

USDA Plants Symbol MELO4

Synonyms/Other Names

# **Conservation Status**

California Rare Plant Rank

Global Rank

State Rank

CESA

None

FESA

A

2B.2

G4?

None

**Other Status** 

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

 Date Added
 2001-01-01

 Last Update
 2022-04-05

# **Ecology and Life History**

Lifeform perennial herb Blooming Period Apr-Jun

**Elevation m (ft)** 1525-2200 (5005-7220)

General Habitats Great Basin scrub, Lower montane

coniferous forest

**Microhabitat Details** 

Microhabitat

#### Threat List Data from the CNDDB

Threat List Total:		2
	Total EOs	Percent EOs
EOs with Threats Listed	2	18%
Threat List:		
Logging	2	18%
Grazing	1	9%

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

Total Element Occurrences:	11
Element Occurrence Ranks:	_
Excellent (A)	2
Good (B)	0
Fair (C)	0
Poor (D)	0
None (X)	0
Unknown (U)	9
Occurrence Status	_
Historical, > 20 years	11
Recent, < 20 years	0
Presence	_
Presumed Extant	11
Possibly Extirpated	0
Presumed Extirpated	0

#### Location

California Endemic	No
Counties	
Lassen (LAS), Modoc (MOD)	·

#### **States**

California (CA), Idaho (ID), Montana (MT), Nevada (NV), Oregon (OR), Washington (WA)

#### Quads

Barrel Springs (4111988), Cedarville (4112052), Fort Bidwell (4112072), Halls Canyon (4112131), Jess Valley (4112023), Johnstonville (4012045), Lake Annie (4112081), McGinty Reservoir (4112075), Payne Peak (4112053), Shields Creek (4112043), Soup Creek (4112033), Tunnison Mtn. (4012055), Weed Valley (4112087)

#### **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**

# **Threats**

# **Taxononmy**

# **Selected References**

Original Description: Pittonia 3:261 (1898)

Species Account: Mertensia longiflora profile for potential Species of Conservation Concern evaluation (2018)

Other: USFS Potential Species of Conservation Concern Profile

# **Suggested Citation**

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website https://www.rareplants.cnps.org [accessed 24 December 2024].