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Report for Mertensia oblongifolia var. oblongifolia

TAXON DETAILS

Classification

| Scientific Name | <i>Mertensia oblongifolia</i> (Nutt.) G. Don var. <i>oblongifolia</i> |
|----------------------|--|
| Common Name | sagebrush bluebells |
| Family | Boraginaceae |
| Element Code | PDBOR0N0G2 |
| USDA Plants Symbol | |
| Synonyms/Other Names | |

Conservation Status

| California Rare Plant Rank | 2B.2 |
|----------------------------|--|
| Global Rank | G5T5 |
| State Rank | S3 |
| CESA | None |
| FESA | None |
| 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

| perennial herb |
|--|
| Apr-Jul |
| 1000-3000 (3280-9845) |
| Great Basin scrub, Lower montane coniferous forest, Meadows and seeps, Subalpine coniferous forest |
| |
| 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 | 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 17 May 2024].