

Report for *Rhamnus alnifolia*

TAXON DETAILS

Classification

| | |
|----------------------|--------------------------------|
| Scientific Name | <i>Rhamnus alnifolia</i> L'Her |
| Common Name | alder buckthorn |
| Family | Rhamnaceae |
| Element Code | PDRHA0C010 |
| USDA Plants Symbol | <u>RHAL</u> |
| Synonyms/Other Names | |

Conservation Status

| | |
|----------------------------|--|
| California Rare Plant Rank | 2B.2 |
| Global Rank | G5 |
| State Rank | S3 |
| CESA | None |
| FESA | None |
| Other Status | SB_UCSC |
| CRPR Changes | changed from 2.2 to 2B.2 on 2013-06-12 added to 2.2 on 2008-03-26 |
| Date Added | 2008-03-26 |
| Last Update | 2022-12-06 |

Ecology and Life History

| | |
|----------------------|---|
| Lifeform | perennial deciduous shrub |
| Blooming Period | May-Jul |
| Elevation m (ft) | 1370-2130 (4495-6990) |
| General Habitats | Lower montane coniferous forest, Meadows and seeps, Riparian scrub, Upper montane coniferous forest |
| Microhabitat Details | |
| Microhabitat | |

Threat List Data from the CNDDDB

| | | |
|--------------------------------|------------------|--------------------|
| Threat List Total: | | 5 |
| | Total EOs | Percent EOs |
| EOs with Threats Listed | 8 | 30% |
| Threat List: | | |
| Logging | 4 | 14% |
| Road/trail construction/maint. | 1 | 3% |
| Dam/Inundation | 1 | 3% |
| Development | 1 | 3% |
| Grazing | 1 | 3% |

Element Occurrence Data from the CNDDDB

| | |
|-----------------------------------|----|
| Total Element Occurrences: | 27 |
| Element Occurrence Ranks: | |
| Excellent (A) | 3 |
| Good (B) | 4 |
| Fair (C) | 0 |
| Poor (D) | 0 |
| None (X) | 1 |
| Unknown (U) | 19 |
| Occurrence Status | |
| Historical, > 20 years | 20 |
| Recent, < 20 years | 7 |
| Presence | |
| Presumed Extant | 26 |
| Possibly Extirpated | 1 |
| Presumed Extirpated | 0 |

Location

| | |
|---------------------------|----|
| California Endemic | No |
|---------------------------|----|

Counties

Butte (BUT), Lassen (LAS), Nevada (NEV), Placer (PLA), Plumas (PLU), Sierra (SIE)

States

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

Quads

Antelope Lake (4012025), Bucks Lake (3912182), Canyondam (4012121), Caribou (4012112), Cisco Grove (3912035), Gold Lake (3912066), Hobart Mills (3912042), Independence Lake (3912043), Janesville (4012035), Martis Peak (3912031), Mt. Fillmore (3912067), Norden (3912033), Soapstone Hill (3912173), Soda Springs (3912034), Spring Garden (3912087), Tahoe City (3912022), Taylorsville (4012017), Truckee (3912032), Westwood West (4012131)

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 California from fewer than 20 occurrences. Threatened by grazing. Possibly threatened by road maintenance.

Threats

Taxonomy

Selected References

CNPS Status Review: CRPR List Addition on 2008-03-26

Suggested Citation

California Native Plant Society, Rare Plant Program. 2024. Rare Plant Inventory (online edition, v9.5). Website <https://www.rareplants.cnps.org> [accessed 6 July 2024].