

Rare Plant Inventory

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Report for Rhamnus alnifolia

TAXON DETAILS Classification

Scientific Name Rhamnus alnifolia L'Her

Common Namealder buckthornFamilyRhamnaceaeElement CodePDRHA0C010

USDA Plants Symbol RHAL

Synonyms/Other Names

Conservation Status

California Rare Plant Rank2B.2Global RankG5State RankS3CESANoneFESANoneOther StatusSB 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 CNDDB

| 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 CNDDB

| 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. | | |
|------------------------|--------------------|----|
| | 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 that 20 occurrences. Threatened by grazing. Possibly threatened by road maintenance.

Threats

Taxononmy

Selected References

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

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