

## 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

<b>Threat List Total:</b>		5
	<b>Total EOs</b>	<b>Percent EOs</b>
<b>EOs with Threats Listed</b>	<b>8</b>	<b>30%</b>
<b>Threat List:</b>		
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

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

## Location

<b>California Endemic</b>	No
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### **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 26 April 2024].