

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
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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)
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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)
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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

Taxononmy

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 17 May 2024].