**PLANT DETAIL**

**Classification**
- **Scientific Name**: *Rhamnus alnifolia* L'Her
- **Common Name**: alder buckthorn
- **Family**: Rhamnaceae
- **Element Code Name**: PDRHA0C010
- **USDA Plants Symbol**: RHAL
- **Synonyms/Other Names**:

**Conservation Status**
- **California Rare Plant Rank**: 2B.2
- **Global Rank**: G5
- **State Rank**: S3
- **CESA**: None
- **FESA**: None
- **Other Status**: None
- **CRPR Changes**: changed from 2.2 to 2B.2 on 2013-06-12
  added to 2.2 on 2008-03-26
- **Date Added**: 3/26/2008
- **Last Change**: 5/26/2021

**Ecology and Life History**
- **Lifeform**: perennial deciduous shrub
- **Blooming Period**: May-Jul
- **Elevation**: m (ft) 1370-2130 (4495-6990)
- **General Habitat**: Lower montane coniferous forest, Meadows and seeps, Riparian scrub, Upper montane coniferous forest
- **General MicroHabitat**
- **Micro Habitat**

**Element Occurrence Data from California Natural Diversity Database**
- **Total Element Occurrences**: 27
- **Element Occurrence Ranks**
  - Excellent (A): 3
  - Good (B): 4
  - Fair (C): 0
  - Poor (D): 0
Definitions of codes preceding a county and/or quad:

- None (X) 1
- Unknown (U) 19

**Occurrence Status**
- Historical, > 20 years 15
- Recent, < 20 years 12

**Presence**
- Presumed Extant 26
- Possibly Extirpated 1
- Presumed Extirpated 0

**Location**

**CA 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), Antelope Mtn. (4012058), Bucks Lake (3912182), Canyondam (4012121), Caribou (4012112), Cisco Grove (3912035), Crocker Mtn. (3912084), Gold Lake (3912066), Hobart Mills (3912042), Independence Lake (3912043), Janesville (4012035), Martis Peak (3912031), Mt. Fillmore (3912067), Norden (3912033), Pegleg Mtn. (4012048), 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.

**General Notes**

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

**Distribution**

**Threats**

**Taxonomy**

**Other**