

**Oregon Biodiversity Information Center  
Institute for Natural Resources  
Portland State University**

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With assistance from:

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U.S. Fish and Wildlife Service  
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Cover Photo: *Squamanita paradoxa* (powder cap strangler) parasitizing the more common mushroom *Cystoderma amianthinum*, the remains of which are visible as the yellow tissue on the stem. Photo by Adolf Ceska, used with permission.

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Extinction is a natural process. Today, however, plant and animal species are disappearing world-wide at an accelerated pace. Based on current trends, half of the species on earth will be extinct within the next 100 years. The major reasons for this are human caused changes to the environment, which continue to increase - in Oregon and throughout the world.

Once lost, a species can never be recovered, and there is no way of knowing how useful it may have been. We do know that human beings and many of their industries depend on plant and animal products. About 50% of all pharmaceuticals have a natural component as an active ingredient, yet less than one percent of the world's species have been chemically analyzed and tested. Many insects and plants contain undescribed and highly functional compounds.

*Limnanthes floccosa* subsp. *grandiflora*, or wooly meadow-foam, a rare plant that grows in southwest Oregon, has been recently found to produce a hybrid with the more common member of the genus, *Limnanthes alba*. This hybrid grows well in the poorly drained soils of the Willamette Valley and produces a valuable oil used for soaps, plastic and rubber production. In addition, the new hybrid meadow-foam does not require the field burning necessary for other crops. This species, and many other Oregon natives, will be lost without intervention. The purpose of this publication is to provide land managers, owners and interested parties with a list of those species in Oregon which are in greatest jeopardy.

### **Oregon State Endangered Species Programs**

In 1987, the Oregon Legislature passed an Endangered Species Act which gave the Oregon Department of Agriculture (ODA) responsibility and jurisdiction over threatened and endangered plants, and reaffirmed the Oregon Department of Fish and Wildlife's (ODFW) responsibility for threatened and endangered fish and wildlife. Both of these agencies have entered into cooperative (Section 6) agreements with the United States Fish and Wildlife Service (USFWS) for the purpose of carrying out research and conservation programs for animal and plant species under the auspices of the federal Endangered Species Act. The Natural Heritage Advisory Council has a similar agreement with USFWS for invertebrates. More information on the state endangered species programs can be found at the beginning of the animal and plant sections of this booklet.

### **Oregon Biodiversity Information Center**

The Oregon Biodiversity Information Center (ORBIC) is part of the Institute for Natural Resources (INR) located at Portland State University (PSU). ORBIC maintains extensive databases of Oregon biodiversity, concentrating on rare and endangered plants, animals and ecosystems.

ORBIC program is managed by PSU, but has been a cooperative project, with significant support from The Department of State Lands, The Nature Conservancy in Oregon, U.S. Fish and Wildlife Service (USFWS), the Bureau of Land Management (BLM), the U.S. Forest Service (USFS) and Oregon State University. Biologists working for these agencies, together with the state's herbaria and museums, provide most of the information that comprise ORBIC's databases. ORBIC also manages the state Natural Areas Program, for the Natural Heritage Advisory Council, as well as their Section 6 invertebrate program. ORBIC is also affiliated with the Natural Heritage U.S. network with information being coordinated by the NatureServe organization.

This booklet has been compiled using the most current information available on the distribution and abundance of plants and animals native to Oregon. Although based on a large volume of information, it is by no means complete. Much is known about some species, very little about others. ORBIC welcomes additional information or recommendations regarding any of the taxa listed herein. Such information, as well as data requests, should be directed to:

Oregon Biodiversity Information Center  
Institute for Natural Resources  
Portland State University  
Mail Stop: INR  
PO Box 751  
Portland, Oregon 97207-0751

On-line versions of the booklet can be found at <http://orbic.pdx.edu>.

### **Outline**

This booklet is divided into animal and plant sections. The sections begin with a description of the animal and plant programs in the state and are followed by the main list of animals and plants. For animals, the list is first divided into major groups (fish, amphibians, reptiles, mammals, birds, and







## Rank Definitions

The ranking is a 1-5 scale, based primarily on the number of known occurrences, but also including threats, sensitivity, area occupied, and other biological factors. In this booklet, the ranks occupy two lines. The top line is the Global Rank and begins with a "G". If the taxon has a trinomial (a subspecies, variety or recognized race), this is followed by a "T" rank indicator. The second line is the State Rank and begins with the letter "S". The ranks are summarized below (see page 6 for migratory bird ranks):

- 1 = Critically imperiled because of extreme rarity or because it is somehow especially vulnerable to extinction or extirpation, typically with 5 or fewer occurrences.
- 2 = Imperiled because of rarity or because other factors demonstrably make it very vulnerable to extinction (extirpation), typically with 6-20 occurrences.
- 3 = Rare, uncommon or threatened, but not immediately imperiled, typically with 21-100 occurrences.
- 4 = Not rare and apparently secure, but with cause for long-term concern, usually with more than 100 occurrences.
- 5 = Demonstrably widespread, abundant, and secure.

H = Historical Occurrence, formerly part of the native biota with the implied expectation that it may be rediscovered.

X = Presumed extirpated or extinct.

U = Unknown rank.

NR = Not yet ranked.

## Rank Qualifiers

Q = Questionable taxonomy. Global ranks sometimes have a "Q" at the end. This indicates that there are questions related to the taxonomic validity of the taxon.

? = Inexact Numeric Rank. Taxa that can be ranked, but for which the rank is not certain. Ranks with a "?" indicate that the rank is probably correct, but that either documentation is lacking or there is still some uncertainty. Such ranks are always provisional.

Range Ranks = Ranks with more than one value. These can be G1G2, G1G3, etc. These indicate that the predicted final rank would be within the range, but with no indication of preference among the possibilities.

More details on the Heritage Ranking system and more definitions can be found at the NatureServe web site: <http://www.natureserve.org/explorer/ranking.htm>

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## SPECIAL ANIMALS

Information on Oregon's rare, threatened and endangered animal species is presented here in two formats. The first is a list summarizing the distribution, federal and state status, and Heritage Network rank of the species as described on pages 4 and 5. The second format breaks the species into lists based on their status.

In both formats, the special animals are divided into major groups (fish, amphibians, reptiles, birds, mammals, invertebrates), then listed alphabetically by scientific name. The invertebrate summary list is unique in being further subdivided into class and order.

The animals included in this booklet are those rare, threatened and endangered vertebrate and invertebrate species that are native to Oregon and have (or have had) sustained breeding populations within the state. Open-ocean mammals or sea turtles which generally occur offshore and do not breed in Oregon are not

included in this book. Wintering bird species and those which occur on an accidental or occasional basis present special problems which are described below.

## Animal Species Tracked

ORBIC strives to serve as a clearinghouse of information regarding site-specific locations of rare, threatened and endangered species in Oregon. The goal is to obtain and computerize information for all locations of all state and federally listed animal species. Location data is also computerized for other animal species that are rare (of limited abundance or restricted distribution), threatened, endangered or otherwise vulnerable in Oregon, based on the NatureServe/Natural Heritage Network ranks. Locations for a species are tracked only if it is possible to track all sites in the state.

Ranking decisions are made based on the best available information. Comments on ranks or on the inclusion or exclusion of taxa are welcome. Funds are





## Oregon Department of Fish and Wildlife's Threatened, Endangered and Sensitive Species Program - ODFW

Martin Nugent, Threatened, Endangered and Sensitive  
Species Coordinator

Art Martin, Conservation Program Manager

The Oregon Department of Fish and Wildlife (ODFW) maintains a list of threatened and endangered species under the authority of ORS 496.172, the Oregon Endangered Species Act, 1987. The list included in this booklet reflects ODFW's revisions as of October 2010. There are currently 33 taxa on the list. The list includes 12 marine animals (i.e. whales, sea turtles, pelagic birds) that are not included in this book. The Act requires state agencies to develop programs for the management and protection of endangered species, and requires agencies to comply with guidelines adopted by the Oregon Fish and Wildlife Commission for threatened species. The Oregon Fish and Wildlife Commission has adopted administrative rules, OAR 635-100-100 to 130, which clarify the Act and provide criteria for listing, delisting and protection of listed species.

Oregon Department of Fish and Wildlife maintains a Sensitive Species list in accordance with OAR 635-100-0040 which is designed to provide a positive, proactive approach to species conservation. The Sensitive Species list focuses fish and wildlife management and research activities on species that need conservation attention. Although the intent of the Sensitive Species list is to prevent species from declining to the point of qualifying as threatened or endangered, this list is not used as a "candidate" list for species to be considered for listing under the Oregon Threatened and Endangered Species rules. The Sensitive Species list serves as an early warning system for biologists, land managers, policy makers, and the public. It helps ensure that conservation actions are prioritized, cost-efficient, and effective. The sensitive species list is updated by ODFW every five years. The sensitive species list was last revised in 2008.

"Sensitive species" are those naturally-reproducing fish and wildlife species, subspecies, or

populations which are facing one or more threats to their populations and/or habitats. Implementation of appropriate conservation measures to address the threats may prevent them from declining to the point of qualifying for threatened or endangered status.

Sensitive species categories are defined as follows:

**“Critical”** sensitive species (SC) are imperiled with extirpation from a specific geographic area of the state because of small population sizes, habitat loss or degradation, and/or immediate threats. Critical species may decline to point of qualifying for threatened or endangered status if conservation actions are not taken.

**“Vulnerable”** sensitive species (SV) are facing one or more threats to their populations and/or habitats. Vulnerable species are not currently imperiled with extirpation from a specific geographic area or the state but could become so with continued or increased threats to populations and/or habitats.

All efforts towards management and protection of threatened, endangered and sensitive species in Oregon will be coordinated with other state and federal agencies and private conservation organizations. The current threatened and endangered species list is available on ODFW's website at: [http://www.dfw.state.or.us/wildlife/diversity/species/threatened\\_endangered\\_species.asp](http://www.dfw.state.or.us/wildlife/diversity/species/threatened_endangered_species.asp) or for sensitive species. The sensitive species list is available at: [http://www.dfw.state.or.us/wildlife/diversity/species/sensitive\\_species.asp](http://www.dfw.state.or.us/wildlife/diversity/species/sensitive_species.asp)

Copies of the Oregon Endangered Species Act or administrative rules, or the Sensitive Species rule, or lists of the threatened and endangered or sensitive species may also be requested from the department by writing to:

**Oregon Department of Fish and Wildlife**  
**3406 Cherry Ave. NE**  
**Salem, OR 97303**



<b>Scientific Name Common Name</b>	<b>Ecoregion; Adjacent States Oregon Counties</b>	<b>Heritage Rank</b>	<b>Federal Status</b>	<b>ODFW Status</b>	<b>ORBIC List</b>
<i>Gila boraxobius</i> Borax Lake chub	BR Harn	G1 S1	LE	LE	1
<i>Lampetra ayresii</i> River lamprey	CR, ME; CA, WA + Clat, Colu, Coos, Doug, Linc, Till	G4 S3?	SOC	--	3
<i>Lampetra lethophaga</i> Pit-Klamath brook lamprey	EC; CA Jack, Klam, Lake	G3G4 S3	--	--	4
<i>Lampetra minima</i> Miller Lake lamprey	EC, WC Klam, Lake	G1 S1	SOC	SV	1
<i>Lampetra richardsoni</i> Western brook lamprey	BM, CB, CR, EC, KM, WC, WV; CA, WA, AK, BC Clac, Clat, Colu, Coos, Curr, Doug, Gill, Hood, Jack, Jose, Lane, Linc, Morr, Mult, Polk, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G4G5 S4	--	SV	4
<i>Lampetra tridentata</i> Pacific lamprey	BM, CB, CR, EC, KM, ME, WC, WV; CA, ID, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Doug, Gill, Gran, Hood, Jack, Jose, Klam, Lake, Lane, Linc, Linn, Mari, Morr, Mult, Polk, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Yamh	G5 S3	SOC	SV	4
<i>Lampetra tridentata</i> ssp. Goose Lake lamprey	EC; CA Lake	G5T1 S1	SOC	--	1
<i>Lavinia symmetricus mitrulus</i> Pit roach	EC; CA Lake	G5T2 S2	SOC	--	2
<i>Oncorhynchus clarkii</i> Coastal cutthroat trout (Oregon Coast ESU)	CR, KM, ME, WC, WV Bent, Clac, Colu, Coos, Curr, Doug, Lane, Linc, Polk, Till, Wash, Yamh	G4T3Q S3	SOC	--	4
<i>Oncorhynchus clarkii</i> Coastal cutthroat trout (Southern Oregon/California Coasts ESU)	CR, KM, ME, WC; CA Curr, Jack, Jose	G4TNRQ S3?	SOC	--	4
<i>Oncorhynchus clarkii</i> Coastal cutthroat trout (Southwestern Washington/Columbia River ESU)	CB, CR, EC, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mari, Mult, Wasc, Wash	G4T3Q S2	SOC	SV	1
<i>Oncorhynchus clarkii</i> Coastal cutthroat trout (Upper Willamette River ESU)	CR, ME, WC, WV Bent, Clac, Clat, Colu, Lane, Linc, Linn, Mari, Mult, Polk, Wash, Yamh	G4TNRQ S3?	SOC	--	4
<i>Oncorhynchus clarkii alvordensis</i> Alvord cutthroat trout	BR; NV Harn	G4TX SX	--	--	1-ex
<i>Oncorhynchus clarkii henshawi</i> Lahontan cutthroat trout	BR; CA, NV Harn, Malh	G4T3 S1	LT	LT	2
<i>Oncorhynchus clarkii lewisi</i> Westslope cutthroat trout (SC in Upper John Day Basin only)	BM; ID, WA + Gran	G4T3 S3	SOC	SC	1
<i>Oncorhynchus keta</i> Chum salmon (Columbia River ESU)	CR, ME, WC, WV; WA Clat, Colu, Mult	G5T2Q S2	LT	SC	1
<i>Oncorhynchus keta</i> Chum salmon (Pacific Coast ESU)	CR, ME; CA, WA Clat, Coos, Doug, Lane, Linc, Till	G5T3Q S2	--	SC	2
<i>Oncorhynchus kisutch</i> Coho salmon (Lower Columbia River ESU)	CB, CR, EC, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mari, Mult, Wasc	G4T2Q S2	LT	LE	1
<i>Oncorhynchus kisutch</i> Coho salmon (Oregon Coast ESU)	CR, KM, ME, WC, WV Bent, Clac, Colu, Coos, Curr, Doug, Lane, Linc, Polk, Till, Wash, Yamh	G4T2Q S2	LT	SV	1



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<i>Oncorhynchus mykiss</i> Steelhead (Upper Willamette River ESU, winter run)	CR, ME, WC, WV Bent, Clac, Clat, Colu, Linn, Mari, Mult, Polk, Wash, Yamh	G5T2Q S2	LT	SV	1
<i>Oncorhynchus mykiss gairdneri</i> Inland Columbia Basin redband trout	BM, BR, CB, EC; ID, WA + Bake, Croo, Desc, Gill, Gran, Harn, Jeff, Klam, Malh, Morr, Sher, Umat, Unio, Wall, Wasc	G5T4 S3	SOC	SV	4
<i>Oncorhynchus nerka</i> Sockeye salmon (Snake River ESU)	BM; ID (migratory/non-breeder in OR, WA) Unio, Wall	G5T1Q SXB,S1M	LE	--	1-ex
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Deschutes River ESU, summer/fall run)	BM, CB, ME Jeff, Sher, Wasc	G5T3Q S2S3	--	SV	1
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Lower Columbia River ESU, fall run)	CR, EC, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mult	G5T2Q S2	LT	SC	1
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Lower Columbia River ESU, spring run)	CR, EC, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mult	G5T2Q S2	LT	SC	1
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Middle Columbia River ESU, fall run)	BM, CB, EC, WC Gill, Gran, Hood, Jeff, Morr, Mult, Sher, Umat, Wasc, Whee	G5TNRQ SNR	--	SV	3
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Middle Columbia River ESU, spring run)	BM, CB, EC, ME, WC Gill, Gran, Hood, Jeff, Morr, Mult, Sher, Umat, Wasc, Whee	G5T3Q S3	--	SV	4
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Oregon Coast ESU, spring run)	CR, ME Coos, Linc, Polk, Till, Wash	G5T3Q S3	--	SC	4
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Snake River ESU, fall run)	BM, CB, CR, EC, ME, WC, WV; ID, WA Clat, Colu, Gill, Hood, Morr, Mult, Sher, Umat, Wall, Wasc	G5T1Q S1	LT	LT	1
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Snake River ESU, spring/summer run)	BM, CB, CR, EC, ME, WC, WV; ID, WA Clat, Colu, Gill, Hood, Morr, Mult, Sher, Umat, Unio, Wall, Wasc	G5T1Q S1	LT	LT	1
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Southern Oregon/Northern California Coast ESU, fall run)	CR, KM, ME, WC; CA Curr, Jack, Jose	G5T3Q S2	--	SV	2
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Southern Oregon/Northern California Coast ESU, spring run)	CR, KM, ME, WC Curr, Jack, Jose	G5T4Q S4	--	SV	3
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Upper Willamette River ESU, spring run)	CR, ME, WC, WV Bent, Clac, Clat, Colu, Lane, Linn, Mari, Mult, Polk, Yamh	G5T2Q S2	LT	SC	1
<i>Oregonichthys crameri</i> Oregon chub	WC, WV Bent, Lane, Linn, Mari, Polk	G2 S2	LT	SC	1
<i>Oregonichthys kalawatseti</i> Umpqua chub	CR, KM, WC Doug	G2G3 S2S3	SOC	SC	1
<i>Rhinichthys cataractae</i> ssp. Millicoma dace	CR Coos, Doug	G5T2 S2	SOC	SV	1
<i>Rhinichthys osculus</i> ssp. Foskett Spring speckled dace	BR Lake	G5T1 S1	LT	LT	1



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<i>Batrachoseps attenuatus</i> California slender salamander	CR, KM; CA Coos, Curr	G5 S2	--	--	2
<i>Batrachoseps wrighti</i> Oregon slender salamander	EC, WC, WV Clac, Desc?, Doug, Hood, Jeff?, Klam?, Lane, Linn, Mari, Mult, Wasc	G3 S3	SOC	SV	4
<i>Dicamptodon copei</i> Cope's giant salamander	CR, WC; WA Clac, Clat, Colu, Hood, Mult, Till, Wasc, Wash	G3G4 S2	--	SV	2
<i>Lithobates pipiens</i> Northern leopard frog	BM, BR, CB, EC, KM; CA, ID, NV, WA + Bake, Croo, Gill, Gran, Hood, Jack, Jeff, Klam, Malh, Morr, Sher, Umat, Wasc	G5 S1S2	--	SC	2
<i>Plethodon elongatus</i> Del Norte salamander	CR, KM; CA Coos, Curr, Doug, Jack, Jose	G4 S3	SOC	SV	4
<i>Plethodon larselli</i> Larch Mountain salamander	WC; WA Clac, Hood, Mult	G3 S2	SOC	SV	2
<i>Plethodon stormi</i> Siskiyou Mountains salamander	KM; CA Jack, Jose	G2G3 S2	SOC	SV	1
<i>Rana aurora</i> Northern red-legged frog (SV in WV and KM ecoregions only)	CR, KM, WC, WV; CA, WA + Bent, Clac, Clat, Colu, Coos, Curr, Doug, Hood, Jack, Jose, Klam, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wasc, Wash, Yamh	G4T4 S3S4	SOC	SV	4
<i>Rana boylei</i> Foothill yellow-legged frog (SC in WV ecoregion; SV elsewhere)	CR, KM, WC, WV; CA Coos, Curr, Doug, Jack, Jose, Klam, Lane, Linn, Mari	G3 S2S3	SOC	SC/SV	2
<i>Rana cascadae</i> Cascades frog	EC, KM, WC; CA, WA Clac, Desc, Doug, Hood, Jack, Jeff, Klam, Lane, Linn, Mari, Mult, Wasc	G3G4 S3	SOC	SV	4
<i>Rana luteiventris</i> Columbia spotted frog (SC in BR and CB ecoregions; SV elsewhere)	BM, BR, CB; ID, NV, WA + Bake, Croo, Gran, Harn, Jeff, Lake, Malh, Umat, Unio, Wall, Whee	G4 S2S3	C	SC/SV	2
<i>Rana pretiosa</i> Oregon spotted frog	EC, WC, WV; CA, WA Bent, Clac, Colu, Croo, Desc, Hood, Jack, Jeff, Klam, Lane, Linn, Mari, Mult, Polk, Wasc, Wash, Yamh	G2 S2	C	SC	1
<i>Rhyacotriton cascadae</i> Cascade torrent salamander	WC; WA Clac, Hood, Lane, Linn, Mari, Mult	G3 S3	--	SV	4
<i>Rhyacotriton kezeri</i> Columbia torrent salamander	CR; WA Clat, Colu, Polk, Till, Wash, Yamh	G3 S3	--	SV	4
<i>Rhyacotriton variegatus</i> Southern torrent salamander	CR, KM, WC, WV; CA Bent, Coos, Curr, Doug, Jose, Lane, Linc, Polk, Till, Yamh	G3G4 S3	SOC	SV	4
<i>Taricha granulosa mazamae</i> Crater Lake newt	EC Klam	G5T1Q S1	--	--	1
<b>REPTILES</b>					
<i>Actinemys marmorata</i> Pacific pond turtle	BM, CR, EC, KM, WC, WV; CA, NV, WA Bent, Clac, Colu, Coos, Curr, Doug, Hood, Jack, Jose, Klam, Lane, Linn, Mari, Mult, Polk, Till, Wasc, Wash, Yamh	G3G4 S2	SOC	SC	2
<i>Chrysemys picta</i> Painted turtle (only C. p. bellii SC)	BM, CB, WC, WV; ID, WA + Bake, Bent, Clac, Colu, Gran, Hood, Lane, Linn, Mari, Morr, Mult, Polk, Sher, Umat, Unio, Wall, Wasc, Wash, Yamh	G5 S2	--	SC	2
<i>Crotalus oreganus</i> Western rattlesnake (SC in WV ecoregion only)	BM, BR, CR, EC, KM, WC, WV; CA, ID, WA + Bake, Bent, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Linn, Malh, Mari, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S5	--	SC	4





<b>Scientific Name Common Name</b>	<b>Ecoregion; Adjacent States Oregon Counties</b>	<b>Heritage Rank</b>	<b>Federal Status</b>	<b>ODFW Status</b>	<b>ORBIC List</b>
<i>Bucephala islandica</i> Barrow's goldeneye	BM, BR, CB, EC, WC; CA, ID, WA + Bake, Clac, Desc, Doug, Hood, Jack, Jeff, Klam, Lake, Lane, Linn, Malh, Mari, Morr, Umat, Wall, Wasc	G5 S3B,S3N	--	--	4
<i>Buteo regalis</i> Ferruginous hawk (SC in CB ecoregion; SV elsewhere)	BM, BR, CB; CA, ID, NV, WA + Bake, Croo, Desc, Gill, Gran, Harn, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G4 S3B	SOC	SC/SV	4
<i>Buteo swainsoni</i> Swainson's hawk	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Croo, Desc, Gill, Harn, Jeff, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S3B	--	SV	4
<i>Centrocercus urophasianus</i> Greater sage-grouse (SV in EC, CB and BM ecoregions only)	BM, BR, CB, EC; CA, NV, WA Bake, Croo, Desc, Gill, Gran, Harn, Klam, Lake, Malh, Unio, Wasc, Whee	G4 S3	C	SV	2
<i>Cerorhinca monocerata</i> Rhinoceros auklet	CR, ME; CA, WA + Clat, Coos, Curr, Doug, Lane, Linc, Till	G5 S2B	--	SV	2
<i>Charadrius alexandrinus nivosus</i> Western snowy plover (LT (Federal) for coastal pops. only)	BR, CR, EC, ME; CA, NV, WA + Clat, Coos, Curr, Doug, Harn, Klam, Lake, Lane, Linc, Till	G4T3 S2	PS:LT	LT	2
<i>Chlidonias niger</i> Black tern	BM, BR, EC, WV; ID, NV, WA + Bent, Croo, Desc, Gran, Harn, Klam, Lake, Lane, Linn, Malh, Polk	G4 S3B	SOC	--	4
<i>Chordeiles minor</i> Common nighthawk (SC in WV ecoregion only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S5B	--	SC	4
<i>Coccyzus americanus</i> Yellow-billed cuckoo	BM, BR, EC, WC, WV; CA, ID, NV, WA + Bake, Clac, Desc, Gran, Harn, Klam, Lake, Linn, Malh, Mult, Umat, Unio, Wall	G5 SHB	C	SC	2-ex
<i>Contopus cooperi</i> Olive-sided flycatcher	BM, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Morr, Mult, Polk, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G4 S3B	SOC	SV	4
<i>Coturnicops noveboracensis</i> Yellow rail	EC; CA + Klam, Lake	G4 S1B	SOC	SC	2
<i>Cygnus buccinator</i> Trumpeter swan	BM, BR, CR, EC, ME, WV; NV, ID, WA + Clat, Colu, Harn, Klam, Lake, Malh, Mult, Polk	G4 S1?B,S3N	--	--	2
<i>Cypseloides niger</i> Black swift	WC; CA, ID, WA + Doug, Hood, Jack, Lane	G4 S2B	--	--	2
<i>Dolichonyx oryzivorus</i> Bobolink	BM, BR; ID, NV, WA + Bake, Croo, Gran, Harn, Lake, Malh, Umat, Unio, Wall	G5 S2B	--	SV	2
<i>Dryocopus pileatus</i> Pileated woodpecker (SV in BM, EC and KM ecoregions only)	BM, CR, EC, KM, WC, WV Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Mari, Morr, Mult, Polk, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S4	--	SV	4
<i>Egretta thula</i> Snowy egret	BR, EC; CA, ID, NV, WA + Harn, Klam, Lake	G5 S2B	--	SV	2
<i>Elanus leucurus</i> White-tailed kite	CR, KM, WV; CA + Bent, Clat, Coos, Curr, Doug, Jack, Jose, Lane, Polk, Till	G5 S2B,S3N	--	--	2
<i>Empidonax traillii adastus</i> Willow flycatcher (SV in BM, BR, CB and EC ecoregions only)	BM, BR, CB, EC, KM; CA, ID, NV, WA + Bake, Croo, Desc, Gran, Harn, Hood, Jeff, Klam, Lake, Malh, Morr, Umat, Unio, Wall, Wasc, Whee	G5T5 S3S4B	SOC	SV	4
<i>Empidonax traillii brewsteri</i> Little willow flycatcher	CR, KM, WC, WV; CA, WA, BC Bent, Clac, Clat, Colu, Coos, Curr, Doug, Hood, Jack, Jose, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wash, Yamh	G5T3T4 S3S4B	--	SV	4



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<i>Leucosticte tephrocotis wallowa</i> Wallowa rosy-finch	BM Wall	G5T2 S2B,S2?N	--	--	1
<i>Melanerpes formicivorus</i> Acorn woodpecker (SV in WV ecoregion only)	CR, EC, KM, WV; CA, WA + Bent, Clac, Coos, Curr, Doug, Jack, Jose, Klam, Lane, Linn, Mari, Polk, Wasc, Wash, Yamh	G5 S3	SOC	SV	4
<i>Melanerpes lewis</i> Lewis's woodpecker	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G4 S2S3B	SOC	SC	2
<i>Numenius americanus</i> Long-billed curlew (SV in BM, CB and EC ecoregions only)	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Croo, Desc, Gill, Gran, Harn, Jeff, Klam, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S3B	--	SV	4
<i>Oceanodroma furcata</i> Fork-tailed storm-petrel	CR, ME; CA, WA + Clat, Curr, Till	G5 S2B	--	--	2
<i>Oreortyx pictus</i> Mountain quail (SV in BR ecoregion only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S4	SOC	SV	4
<i>Otus flammeolus</i> Flammulated owl	BM, BR, EC, KM, WC; CA, ID, NV, WA + Bake, Croo, Desc, Gran, Harn, Jack, Jeff, Klam, Lake, Morr, Umat, Unio, Wall, Wasc, Whee	G4 S3B	--	SV	4
<i>Parkesia noveboracensis</i> Northern waterthrush	BM, EC, WC; ID, WA + Desc, Klam, Lane, Unio, Wall	G5 S2B	--	--	2
<i>Patagioenas fasciata</i> Band-tailed pigeon	CR, KM, WC, WV; CA, ID, NV, WA + Bent, Clac, Clat, Colu, Coos, Curr, Doug, Hood, Jack, Jose, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wasc, Wash, Yamh	G4 S3B	SOC	--	4
<i>Pelecanus erythrorhynchos</i> American white pelican (SV breeding populations only)	BR, EC; CA, ID, NV, WA + Harn, Klam, Lake	G3 S2B	--	SV	2
<i>Pelecanus occidentalis californicus</i> California brown pelican	CR, ME; CA, WA + Clat, Coos, Curr, Doug, Lane, Linc, Till	G4T3 S2N	--	LE	2
<i>Picoides albolarvatus</i> White-headed woodpecker	BM, EC, KM, WC; CA, ID, NV, WA + Bake, Croo, Curr, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Morr, Umat, Unio, Wall, Wasc, Whee	G4 S2S3	SOC	SC	2
<i>Picoides arcticus</i> Black-backed woodpecker	BM, EC, KM, WC; CA, ID, NV, WA + Bake, Clac, Croo, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Klam, Lake, Lane, Linn, Mari, Morr, Mult, Umat, Unio, Wall, Wasc, Whee	G5 S3	--	SV	4
<i>Picoides dorsalis</i> American three-toed woodpecker	BM, EC, WC; ID, NV, WA + Bake, Clac, Croo, Desc, Doug, Gran, Jack, Jeff, Klam, Lane, Linn, Mari, Mult, Umat, Unio, Wall, Wasc	G5 S3	--	SV	4
<i>Pinicola enucleator</i> Pine grosbeak	BM, EC, WC?; CA, ID, NV, WA + Bake, Desc, Gran, Jeff, Unio, Wall	G5 S2?	--	--	3
<i>Plegadis chihi</i> White-faced ibis	BR, EC; CA, NV + Harn, Klam, Lake, Malh	G5 S3B	SOC	--	4
<i>Podiceps auritus</i> Horned grebe	BM, BR, CB, CR, EC, ME, WC, WV; ID, WA + Clat, Coos, Curr, Doug, Harn, Klam, Lake, Lane, Linc, Linn, Till, Wall	G5 S2B,S5N	--	--	2
<i>Podiceps grisegena</i> Red-necked grebe (SC breeding populations only)	CR, EC, ME, WC; ID, WA + Clat, Coos, Curr, Doug, Jack, Klam, Lane, Linc, Mult, Till	G5 S1B,S4N	--	SC	2
<i>Poocetes gramineus affinis</i> Oregon vesper sparrow (SC in KM and WV ecoregions only)	CR, KM, WV; WA + Bent, Clac, Colu, Coos, Doug, Jack, Jose, Lane, Linn, Mari, Mult, Polk, Wash, Yamh	G5T3 S2B,S2N	SOC	SC	2



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<i>Enhydra lutris</i> Sea otter	ME; CA, WA + Coos, Curr, Linc	G4 S1	--	LT	2
<i>Euderma maculatum</i> Spotted bat	BM, BR, CB; CA, ID, NV, WA + Croo, Desc, Gill, Gran, Harn, Jeff, Sher, Wall, Wasc, Whee	G4 S2	SOC	SV	2
<i>Eumetopias jubatus</i> Northern sea lion	CR, ME; CA, WA Clat, Coos, Curr, Lane, Linc, Till	G3 S2	LT	--	2
<i>Gulo gulo</i> Wolverine	BM, BR, CB, CR, EC Bake, Croo, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Umat, Unio, Wall, Wasc, Whee	G4 S1	SOC	LT	2
<i>Lasionycteris noctivagans</i> Silver-haired bat	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Mari, Mult, Polk, Till, Umat, Unio, Wall, Wasc, Wash, Whee	G5 S3S4	SOC	SV	4
<i>Lasiurus cinereus</i> Hoary bat	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Clac, Clat, Croo, Curr, Desc, Doug, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Mult, Till, Umat, Unio, Wall, Wasc, Whee	G5 S3	--	SV	4
<i>Lepus californicus</i> Black-tailed jack rabbit (SV in WV ecoregion only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, WA + Bake, Bent, Clac, Croo, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lane, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Umat, Unio, Wasc, Wash, Whee, Yamh	G5 S4	--	SV	4
<i>Lepus townsendii</i> White-tailed jackrabbit	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Croo, Desc, Gill, Gran, Harn, Jeff, Klam, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S4?	--	SV	3
<i>Lynx canadensis</i> Canada lynx	BM, BR, CB, EC, KM, WC, WV; ID, NV, WA + Bake, Bent, Clac, Croo, Desc, Doug, Gran, Harn, Jack, Klam, Lake, Lane, Linn, Morr, Mult, Sher, Umat, Unio, Wall, Wasc	G5 S1?	LT	--	2
<i>Martes americana</i> American marten (SV in BM and CR ecoregions only)	BM, CR, EC, KM, WC; CA, ID, NV, WA + Bake, Bent, Clac, Coos, Curr, Desc, Doug, Gran, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Mari, Mult, Till, Umat, Unio, Wall, Wasc, Wash, Yamh	G5 S3S4	--	SV	4
<i>Martes pennanti</i> Fisher (C in Cascade Mtns. and all areas west, SOC in Blue Mtns.)	BM, CR, EC, KM, WC; CA, ID, WA Bake, Clac, Coos, Curr, Desc, Doug, Gran, Jack, Jose, Klam, Lane, Linc, Linn, Mari, Morr, Till, Umat, Unio, Wall, Wasc, Yamh	G5 S2	PS:C	SC	2
<i>Myotis californicus</i> California myotis	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Coos, Curr, Doug, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Mari, Umat, Unio, Wall, Wasc, Whee, Yamh	G5 S3	--	SV	4
<i>Myotis ciliolabrum</i> Western small-footed myotis	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Croo, Desc, Doug, Gran, Harn, Hood, Jeff, Klam, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S3S4	SOC	--	4
<i>Myotis evotis</i> Long-eared myotis	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Morr, Mult, Polk, Till, Umat, Unio, Wall, Wasc, Whee, Yamh	G5 S4	SOC	--	4
<i>Myotis thysanodes</i> Fringed myotis	BM, BR, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Curr, Doug, Gran, Harn, Jack, Jose, Klam, Lake, Lane, Linc, Linn, Till, Unio, Wall, Wash	G4G5 S2	SOC	SV	2
<i>Myotis volans</i> Long-legged myotis	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Mult, Till, Umat, Unio, Wall, Wasc, Wash, Whee	G5 S3	SOC	SV	4
<i>Myotis yumanensis</i> Yuma myotis	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S3	SOC	--	4



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<b>INVERTEBRATES</b>					
<b>Class Turbellaria - Flatworms</b>					
<b>Order Tricladida</b>					
<i>Kenkia rhynchida</i> A flatworm (planarian)	BR Harn	G1G2 S1S2	SOC	--	1
<b>Class Bivalvia - Clams, Oysters and Mussels</b>					
<b>Order Ostreoida</b>					
<i>Ostrea conchaphila</i> Native oyster	CR, ME; WA Linc, Till	G5 SNR	--	--	3
<b>Order Unionoida</b>					
<i>Anodonta californiensis</i> California floater (mussel)	BM, BR, CB, CR, EC, WC, WV; CA, ID, NV, WA + Clat, Colu, Coos?, Desc, Gran, Harn, Klam, Linn, Malh, Mult, Sher, Wasc, Wash	G3Q S2	SOC	--	2
<i>Anodonta nuttalliana</i> Winged floater	BR, CR, EC?, WC, WV; BC, CA, ID, NV, WA Clat, Colu, Harn, Mult, Wasc?	G4Q S1?	--	--	2
<i>Anodonta oregonensis</i> Oregon floater (mussel)	BR, CB, CR, EC, KM, WC, WV; CA, NV, UT, WA Bent, Clac, Clat, Colu, Coos, Doug, Harn, Klam, Lane, Linc, Mari, Mult, Polk, Sher, Wasc, Wash	G5Q S3	--	--	4
<i>Gonidea angulata</i> Western ridged mussel	BM, BR, CB, CR, EC, KM, WV; CA, ID, WA + Bake, Bent, Clac, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Jeff, Klam, Linn, Malh, Mult, Umat, Unio, Wall, Wasc, Wash	G3 S2S3	--	--	2
<i>Margaritifera falcata</i> Western pearlshell	BM, BR, CB, CR, EC, WC, WV; CA, ID, NV, WA + Bent, Clac, Clat, Coos, Croo, Desc, Doug, Harn, Klam, Lane, Linc, Linn, Mari, Polk, Sher, Wasc, Wash, Whee	G4G5 S4	--	--	4
<b>Order Veneroida</b>					
<i>Pisidium</i> sp. nov. Modoc peaclam	EC; CA Klam	G1 S1	--	--	1
<i>Pisidium ultramontanum</i> Montane peaclam	EC; CA Klam	G1 S1	SOC	--	1
<b>Class Gastropoda - Snails and Slugs</b>					
<b>Order Neotaenioglossa</b>					
<i>Colligyrus depressus</i> Harney Basin dusksnail	BR Harn	G1 S1	--	--	1
<i>Colligyrus</i> sp. nov. Blue Mountains dusksnail	BM Bake, Gran	G1 S1	--	--	1
<i>Colligyrus</i> sp. nov. Columbia dusksnail	CB, EC, WC, WV; WA Clac, Hood, Mult, Wasc	G2 S2	--	--	1
<i>Colligyrus</i> sp. nov. Klamath dusksnail	EC Klam	G1 S1	--	--	1
<i>Colligyrus</i> sp. nov. Mare's egg dusksnail	EC Klam	G1 S1	--	--	1
<i>Colligyrus</i> sp. nov. Nodose dusksnail	EC Klam	G1 S1	--	--	1
<i>Fluminicola fuscus</i> Columbia pebblesnail or spire snail	BM, CB, WV; BC, ID, MT, WA, WY Mult, Wall, Wasc	G2 S1	SOC	--	1
<i>Fluminicola insolitus</i> Donner und Blitzen pebblesnail	BR Harn	G1 S1	--	--	1
<i>Fluminicola modoci</i> Modoc pebblesnail	EC Lake	G1 S1	--	--	1





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<i>Fluminicola turbiniiformis</i> Turban pebblesnail	BR, EC; CA, NV Harr, Lake	G3 S1	--	--	1
<i>Fluminicola virens</i> Olympia pebblesnail	CR, WV; WA Bent, Clac, Colu, Linn, Mari, Mult, Wash, Yamh	G2 S2	--	--	2
<i>Juga acutifilosa</i> Scalloped juga (snail)	EC; CA Jack	G2 S1	--	--	1
<i>Juga bulbosa</i> Bulb juga (snail)	BM, CB Jeff, Sher, Wasc	G1 S1	--	--	1
<i>Juga hemphilli dallesensis</i> Dalles juga (snail)	CB, EC, WC; WA Hood, Wasc	G2T1 S1	--	--	1
<i>Juga hemphilli hemphilli</i> Barren juga (snail)	WC, WV; WA Mult, Wasc	G2T1 S1	--	--	1
<i>Juga hemphilli maupinensis</i> Purple-lipped juga (snail)	BM, CB Jeff, Sher, Wasc	G2T1 S1	--	--	1
<i>Juga hemphilli</i> ssp. nov. Indian Ford juga (snail)	EC Desc	G2T1 S1	--	--	1
<i>Juga newberryi</i> A freshwater snail	BM, CB Jeff, Sher, Wasc	G1 S1	--	--	1
<i>Juga orickensis</i> Redwood juga	CR; CA Curr	G2 S2?	--	--	2
<i>Juga</i> sp. nov. Basalt juga (snail)	CB, EC, WC Hood, Sher, Wasc	G1 S1	--	--	1
<i>Juga</i> sp. nov. Blue Mountains juga (snail)	BM, EC, KM Doug, Gran, Klam	G1 S1	--	--	1
<i>Juga</i> sp. nov. Brown juga (snail)	CR, KM, WC, WV; WA Doug, Hood, Jack, Jose, Lane, Mult	G1 S1	--	--	1
<i>Juga</i> sp. nov. Opal Springs (Crooked River) juga (snail)	BM, CB Jeff, Wasc	G1 S1	--	--	1
<i>Juga</i> sp. nov. Purple juga (snail)	CB Wasc	G1 S1	--	--	1
<i>Juga</i> sp. nov. Three-band juga (snail)	CB, EC, WC; WA Gill, Hood, Sher, Wasc	G1 S1	--	--	1
<i>Juga</i> sp. nov. Shasta juga	CR, EC, KM, WC, WV Curr, Doug, Jack, Jose, Sher, Wasc	G4 S4?	--	--	4
<i>Littorina subrotundata</i> Newcomb's littorine snail	CR, ME; CA, WA Coos, Linc	G5 S1	SOC	--	2
<i>Pomatiopsis binneyi</i> Robust walker	CR, KM; CA Curr, Jose	G1 S1	--	--	1
<i>Pomatiopsis californica</i> Pacific walker	CR; CA Coos, Lane	G1 S1	--	--	1
<i>Pomatiopsis chacei</i> Marsh walker	CR, KM; CA Curr	G1 SH	--	--	1



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<i>Vorticifex effusa diagonalis</i> Lined ramshorn (snail)	EC Klam	G3T1 S1	--	--	1
<i>Vorticifex klamathensis klamathensis</i> Klamath ramshorn (snail)	EC; CA Klam	G1T1Q S1	--	--	1
<i>Vorticifex klamathensis sinitsini</i> Sinitsin ramshorn (snail)	EC Klam	G1T1Q S1	--	--	1
<i>Vorticifex neritoides</i> Nerite ramshorn (snail)	CR, WC, WV; WA Clat, Colu, Hood, Mult	G1Q SH	--	--	1
<b>Order Stylommatophora</b>					
<i>Cryptomastix devia</i> Puget oregonian (snail)	EC, WC, WV; WA Clac, Hood, Mult, Wasc, Wash?, Yamh	G3 S1	--	--	1
<i>Cryptomastix hendersoni</i> Columbia Gorge oregonian (snail)	CB, EC, WC; WA Clac, Hood, Sher, Wasc	G1G2 S1S2	--	--	1
<i>Cryptomastix populi</i> Poplar oregonian (snail)	BM; ID, WA Wall	G2 S1	--	--	1
<i>Cryptomastix</i> sp. nov. Disc oregonian (snail)	BM; ID, WA Wall	G2 S1	--	--	1
<i>Deroceras hesperium</i> Evening fieldslug	CR, EC, WC, WV; WA, BC Clac, Clat, Colu, Doug, Jack, Klam, Lake, Linn	G2 S1	--	--	1
<i>Gliabates oregonius</i> Salamander slug	CR Lane	GHQ SH	--	--	1
<i>Gliabates</i> sp. nov. Cascades axetail slug	WC Clac, Lane, Linn	GNR S1S2	--	--	1
<i>Helminthoglypta hertleini</i> Oregon shoulderband (snail)	KM, WC; CA Doug, Jack, Jose	G1 S1	--	--	1
<i>Hemphillia glandulosa</i> Warty jumping-slug	CR, WV; WA Bent, Clat, Linc, Till, Yamh	G3G4 S3	--	--	4
<i>Hemphillia malonei</i> Malone jumping-slug	CR, WC Bent, Clac, Hood, Mari, Mult	G3 S3	--	--	4
<i>Hesperarion mariae</i> Tillamook westernslug	CR Doug, Lane, Linc, Till, Wash, Yamh	G3 S3	--	--	4
<i>Hochbergellus hirsutus</i> Sisters hesperian (snail)	CR Curr	G1 S1	--	--	1
<i>Megomphix hemphilli</i> Oregon megomphix (snail)	CR, KM, WC, WV; WA Bent, Clat, Colu, Coos, Doug, Lane, Linn, Mari, Mult, Till, Wash, Yamh	G3 S3	--	--	4
<i>Megomphix lutarius</i> Umatilla megomphix (snail)	BM; WA Umat, Wall?	G1 SH	--	--	1
<i>Monadenia chaceana</i> Chace sideband (snail)	EC, KM, WC; CA Doug, Jack, Jose, Klam	G2 S1S2	--	--	1
<i>Monadenia fidelis beryllica</i> Green sideband (snail)	CR, KM Coos, Curr	G4G5T1T2 S1S2	--	--	1
<i>Monadenia fidelis celeuthia</i> Traveling sideband (snail)	KM, WC Jack	G4G5T1 S1	--	--	1



<b>Scientific Name Common Name</b>	<b>Ecoregion; Adjacent States Oregon Counties</b>	<b>Heritage Rank</b>	<b>Federal Status</b>	<b>ODFW Status</b>	<b>ORBIC List</b>
<i>Vespericola</i> sp. nov. Bald hesperian (snail)	KM, WV Jose, Lane	G1 S1	--	--	1
<b>Class Oligochaeta - Earthworms</b>					
<b>Order Haplotaenida</b>					
<i>Driloleirus macelfreshi</i> Oregon giant earthworm	CR, WV Bent, Linc, Linn, Mari, Polk, Yamh	G1 S1	SOC	--	1
<b>Class Arachnida - Spiders, Scorpions, Mites and Ticks</b>					
<b>Order Pseudoscorpiones</b>					
<i>Apochthonius malheuri</i> Malheur pseudoscorpion	BR Harn	G1G2 S1S2	SOC	--	1
<b>Class Branchiopoda - Crustaceans</b>					
<b>Order Anostraca</b>					
<i>Branchinecta lynchi</i> Vernal pool fairy shrimp	KM; CA Jack	G3 S2S3	LT	--	1
<b>Order Cladocera</b>					
<i>Dumontia oregonensis</i> A water flea	KM; CA Jack	G1G3 S1	--	--	2
<b>Class Malacostraca - Crustaceans</b>					
<b>Order Isopoda</b>					
<i>Amerigoniscus malheurensis</i> Malheur isopod	BR Harn	G1 S1	--	--	1
<b>Order Amphipoda</b>					
<i>Stygobromus hubbsi</i> Malheur Cave amphipod	BR Harn	G1G2 S1S2	SOC	--	1
<i>Stygobromus oregonensis</i> Oregon Cave amphipod	KM Doug	G1G2 S1S2	--	--	1
<b>Class Elliplura - Springtails and Proturans</b>					
<b>Order Collembola</b>					
<i>Oncopodura mala</i> Malheur Cave springtail	BR; CA? Harn	G2G3 S1	--	--	1
<b>Class Insecta - Insects</b>					
<b>Order Odonata</b>					
<i>Erpetogomphus compositus</i> White-belted ringtail	BM, BR, CR; CA, ID, WA + Gill, Gran, Harn, Malh, Sher, Wasc, Whee	G5 S3	--	--	4
<i>Gomphus lynnae</i> Columbia clubtail (dragonfly)	BM, BR, CB; WA Gill, Gran, Malh, Wall, Whee	G2 S2	SOC	--	2
<b>Order Orthoptera</b>					
<i>Chloealtis aspasma</i> Siskiyou short-horned grasshopper	KM, WC, WV Bent, Jack	G1 S1	SOC	--	1
<b>Order Plecoptera</b>					
<i>Capnia kersti</i> A stonefly	CR Lane	G1G2 S1S2	--	--	1
<i>Isocapnia mogila</i> Irregular stonefly	KM; CA Doug, Jose	G1 SH	--	--	1
<i>Isoperla muir</i> Muir Creek stonefly	WC Doug	G1G2 S1S2	--	--	1
<i>Zapada wahkeena</i> Wahkeena Falls flightless stonefly	WC Mult	G2 S2	SOC	--	1



<b>Scientific Name</b> <b>Common Name</b>	<b>Ecoregion; Adjacent States</b> <b>Oregon Counties</b>	<b>Heritage</b> <b>Rank</b>	<b>Federal</b> <b>Status</b>	<b>ODFW</b> <b>Status</b>	<b>ORBIC</b> <b>List</b>
<i>Orectoderus schuhi</i> Schuh's plant bug	BR Klam	G3 S2	--	--	3
<i>Pinalitus solivagus</i> True fir plant bug	CR, KM, WC Bent, Hood, Jose, Lane	G5 S2	--	--	3
<i>Platylygus pseudotsugae</i> Douglas-fir plant bug	CR, WC Bent, Lane	G5 S2	--	--	3
<i>Pronotocrepis clavicornis</i> Thick-antennaed plant bug	BR Lake	G2 S2	--	--	3
<i>Saldula villosa</i> Hairy shore bug	CR, ME; CA Coos	G3 S1	--	--	2
<i>Sixeonotus</i> sp. nov. A plant bug	WC Desc	G2 S1	--	--	2
<i>Teratocoris paludum</i> Pale plant bug	CR Coos	G4 S1	--	--	2
<i>Vanduzeeina borealis californica</i> California shield-backed bug	WC; CA Hood, Lane	G3T3 S1?	--	--	2
<b>Order Coleoptera</b>					
<i>Acupalpus punctulatus</i> Marsh ground beetle	WV Bent, Wash	G2? S2	--	--	1
<i>Agonum belleri</i> Beller's ground beetle	EC, WC; BC, WA Clac, Wasc	G3 S1?	SOC	--	2
<i>Bembidion nigrocoeruleum</i> A carabid beetle	WV; CA, WA, BC Polk	GNR S3?	--	--	3
<i>Bembidion tigrinum</i> Cryptic beach carabid beetle	CR, ME; CA, WA Clat, Coos, Till	G5 S4	--	--	3
<i>Cicindela columbica</i> Columbia River tiger beetle	BM, CB, EC; ID, WA Gill, Hood, Sher, Umat, Wasc	G2 SH	--	--	1-ex
<i>Cicindela hirticollis couleensis</i> Hairy-necked tiger beetle	BM, CB, CR, EC, WV; ID, WA Bake, Bent, Gill, Mult, Sher, Umat, Wasc	G5T3 S2S3	--	--	2
<i>Cicindela hirticollis siuslawensis</i> Siuslaw sand tiger beetle	CR; WA Coos, Lane, Linc, Till	G5T1T2 S1S2	--	--	2
<i>Cicindela purpurea hatchi</i> A tiger beetle	KM, WV; BC, CA, WA Bent	G5T3T4 SNR	--	--	3
<i>Eusattus rectus</i> Sandbar darkling beetle	CB?, CR; WA Clat, Wasc?	GNR SH	--	--	3
<i>Nebria gebleri fragariae</i> Strawberry Mountains gazelle beetle	BM Gran	G4G5T3? S3?	--	--	4
<i>Nebria gebleri siskiyouensis</i> Siskiyou gazelle beetle	CR, KM; CA Curr, Jack, Jose	G4G5T4 S4	SOC	--	3
<i>Nebria piperi</i> Piper's gazelle beetle	WC; WA, BC + Lane	G5 S3?	--	--	3
<i>Pterostichus johnsoni</i> Johnson's waterfall carabid beetle	CR, WC?; WA Doug?, Lane, Till	GNR S3	--	--	4





<b>Scientific Name Common Name</b>	<b>Ecoregion; Adjacent States Oregon Counties</b>	<b>Heritage Rank</b>	<b>Federal Status</b>	<b>ODFW Status</b>	<b>ORBIC List</b>
<i>Rhyacophila haddocki</i> Haddock's rhyacophilan caddisfly	CR Bent, Curr	G1 S1	SOC	--	1
<i>Rhyacophila kincaidi</i> A caddisfly	EC, WC; BC, WA + Desc	G4G5 S1S2	--	--	2
<i>Rhyacophila leechi</i> A caddisfly	WC; CA Jack, Lane	G3 S3	--	--	2
<i>Rhyacophila rickeri</i> A caddisfly	EC, WC; BC, WA + Clac, Desc, Hood	G3G4 S1S2	--	--	2
<i>Rhyacophila unipunctata</i> One-spot rhyacophilan caddisfly	WC; WA? Hood, Lane	G3 S3	SOC	--	3
<b>Order Lepidoptera</b>					
<i>Boloria bellona</i> Meadow fritillary (butterfly)	BM; ID, WA + Umat	G5 S1	--	--	2
<i>Boloria selene</i> Silver-bordered fritillary	BM; ID, WA + Bake, Croo, Gran	G5 S2	--	--	2
<i>Callophrys johnsoni</i> Johnson's hairstreak (butterfly)	BM, CR, EC, KM, WC, WV; CA, WA + Bake, Coos, Curr, Doug, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Mari, Polk, Wall, Wasc	G3G4 S2	--	--	1
<i>Callophrys polios maritima</i> Seaside hoary elfin (butterfly)	CR; CA Curr, Linc	G5T2T3 S1	--	--	1
<i>Colias christina pseudochristina</i> Intermountain sulphur	BM; ID, WA Bake, Unio, Wall	G3G4T2T4 S2	--	--	2
<i>Euphydryas editha taylori</i> Taylor's checkerspot (butterfly)	WV; WA Bent, Lane, Polk	G5T1 S1	C	--	1
<i>Euphydryas gillettii</i> Gillette's checkerspot	BM; BC, ID, WY + Wall	G3 S1	--	--	2
<i>Ochlodes yuma</i> Yuma skipper (butterfly)	BM, BR; CA, NV, WA + Lake, Wall	G5 S1?	--	--	2
<i>Philotiella leona</i> Leona's little blue (butterfly)	EC Klam	G1G2 S1	--	--	1
<i>Plebejus icarioides fenderi</i> Fender's blue (butterfly)	WV Bent, Lane, Polk, Yamh	G5T1 S1	LE	--	1
<i>Plebejus podarce klamathensis</i> Gray blue	EC, KM, WC; CA Doug, Jack, Klam	G3G4T3 S2	--	--	2
<i>Plebejus saepiolus littoralis</i> Coastal greenish blue (butterfly)	CR; CA Curr, Lane	G5T1T3 S1	SOC	--	1
<i>Polites mardon</i> Mardon skipper (butterfly)	CR, KM, WC; CA, WA Curr, Jack, Klam	G2G3 S2	C	--	1
<i>Polites sonora siris</i> Sonora skipper	CR, WV; WA Bent, Clat, Lane, Linn, Mult, Yamh	G4T3 S3?	--	--	3
<i>Speyeria callippe</i> ssp. nov. Willamette callippe fritillary (butterfly)	WV Bent	G5TH SX	--	--	1-ex
<i>Speyeria coronis coronis</i> Coronis fritillary (butterfly)	KM, WC; CA Jack, Jose	G5T3T4 S1	--	--	2



# FEDERAL ENDANGERED SPECIES ACT STATUS\*

## Animals Listed as Endangered

### Fish

*Catostomus microps* - Modoc sucker  
*Chasmistes brevirostris* - Shortnose sucker  
*Deltistes luxatus* - Lost River sucker  
*Gila boraxobius* - Borax Lake chub  
*Oncorhynchus nerka* - Sockeye salmon (Snake River ESU)

### Birds

*Gymnogyps californianus* - California condor (extirpated)

### Mammals

*Canis lupus* - Gray wolf  
*Odocoileus virginianus leucurus* - Columbian white-tailed deer  
(Columbia River population)

### Invertebrates

*Icaricia icarioides fenderi* - Fender's blue butterfly

## Animals Listed as Threatened

### Fish

*Catostomus warnerensis* - Warner sucker  
*Gila bicolor ssp.* - Hutton tui chub  
*Oncorhynchus clarki henshawi* - Lahontan cutthroat trout  
*Oncorhynchus keta* - Chum salmon (Columbia River ESU)  
*Oncorhynchus kisutch* - Coho salmon (Lower Columbia River/SW Washington Coast ESU)  
*Oncorhynchus kisutch* - Coho salmon (Southern Oregon/Northern California Coasts ESU)  
*Oncorhynchus kisutch* - Coho salmon (Oregon Coast ESU)  
*Oncorhynchus mykiss* - Steelhead (Snake River Basin ESU)  
*Oncorhynchus mykiss* - Steelhead (Lower Columbia River ESU, summer run)  
*Oncorhynchus mykiss* - Steelhead (Lower Columbia River ESU, winter run)  
*Oncorhynchus mykiss* - Steelhead (Middle Columbia River ESU, summer run)  
*Oncorhynchus mykiss* - Steelhead (Middle Columbia River ESU, winter run)  
*Oncorhynchus mykiss* - Steelhead (Upper Willamette River ESU, winter run)  
*Oncorhynchus tshawytscha* - Chinook salmon (Snake River ESU, fall run)  
*Oncorhynchus tshawytscha* - Chinook salmon (Lower Columbia River ESU, spring run)  
*Oncorhynchus tshawytscha* - Chinook salmon (Lower Columbia River ESU, fall run)  
*Oncorhynchus tshawytscha* - Chinook salmon (Upper Willamette River ESU, spring run)

*Oncorhynchus tshawytscha* - Chinook salmon (Snake River ESU, spring/summer run)  
*Oregonichthys crameri* - Oregon chub  
*Rhinichthys osculus ssp.* - Foskett Spring speckled dace  
*Salvelinus confluentus* - Bull trout (Klamath River population)  
*Salvelinus confluentus* - Bull trout (Columbia River population)  
*Salvelinus confluentus* - Bull trout (Deschutes SMU)  
*Salvelinus confluentus* - Bull trout (Grande Ronde SMU)  
*Salvelinus confluentus* - Bull trout (Hells Canyon SMU)  
*Salvelinus confluentus* - Bull trout (Hood River SMU)  
*Salvelinus confluentus* - Bull trout (Imnaha SMU)  
*Salvelinus confluentus* - Bull trout (John Day SMU)  
*Salvelinus confluentus* - Bull trout (Malheur SMU)  
*Salvelinus confluentus* - Bull trout (Odell Lake SMU)  
*Salvelinus confluentus* - Bull trout (Umatilla SMU)  
*Salvelinus confluentus* - Bull trout (Willamette SMU)  
*Thaleichthys pacificus* - Eulachon

### Birds

*Brachyramphus marmoratus* - Marbled murrelet  
*Charadrius alexandrinus nivosus* - Western snowy plover  
(coastal population)  
*Strix occidentalis caurina* - Northern spotted owl

### Mammals

*Eumetopias jubatus* - Northern sea lion  
*Lynx canadensis* - Canada lynx  
*Ursus arctos horribilis* - Grizzly bear (extirpated)

### Invertebrates

*Branchinecta lynchi* - Vernal pool fairy shrimp  
*Speyeria zerene hippolyta* - Oregon silverspot butterfly

## Candidate Animals for Listing

### Amphibians

*Rana luteiventris* - Columbia spotted frog  
*Rana pretiosa* - Oregon spotted frog

### Birds

*Centrocercus urophasianus* - Greater sage-grouse  
*Coccyzus americanus* - Yellow-billed cuckoo  
*Eremophila alpestris strigata* - Streaked horned lark

### Mammals

*Martes pennanti* - Fisher  
*Urocyon washingtoni* - Washington ground squirrel

### Invertebrates

*Euphydryas editha taylori* - Taylor's checkerspot (butterfly)  
*Polites mardon* - Mardon skipper (butterfly)

\*Does not include sea turtles, whales, or accidental species



# STATE ENDANGERED SPECIES ACT STATUS

## Animals Listed as Endangered

### Fish

*Chasmistes brevirostris* - Shortnose sucker  
*Deltistes luxatus* - Lost River sucker  
*Gila boraxobius* - Borax Lake chub  
*Oncorhynchus kisutch* - Coho salmon (Lower Columbia River/SW Washington Coast ESU)

## Animals Listed as Threatened

### Fish

*Catostomus warnerensis* - Warner sucker  
*Gila bicolor* ssp. - Hutton tui chub  
*Oncorhynchus clarki henshawi* - Lahontan cutthroat trout  
*Oncorhynchus tshawytscha* - Chinook salmon (Snake River ESU, fall run)  
*Oncorhynchus tshawytscha* - Chinook salmon (Snake River ESU, spring/summer run)  
*Rhinichthys osculus* ssp. - Foskett Spring speckled dace

### Birds

*Pelecanus occidentalis californicus* - California brown pelican

### Mammals

*Canis lupus* - Gray wolf  
*Urocitellus washingtoni* - Washington ground squirrel

### Birds

*Brachyramphus marmoratus* - Marbled murrelet  
*Charadrius alexandrinus nivosus* - Western snowy plover  
*Haliaeetus leucocephalus* - Bald eagle  
*Strix occidentalis caurina* - Northern spotted owl

### Mammals

*Enhydra lutris* - Sea otter  
*Gulo gulo* - Wolverine  
*Vulpes macrotis* - Kit fox

## ODFW SENSITIVE SPECIES LIST

### Fish

*Catostomus microps* - Modoc sucker (C)  
*Catostomus occidentalis lacusanserinus* - Goose Lake sucker (V)  
*Gila alvordensis* - Alvord chub (V)  
*Gila bicolor* ssp. - Summer Basin tui chub (C)  
*Lampetra minima* - Miller Lake lamprey (V)  
*Lampetra richardsonii* - Western brook lamprey (V)  
*Lampetra tridentata* - Pacific lamprey (V)  
*Oncorhynchus clarki* - Coastal cutthroat trout (Southwestern Washington/Columbia River ESU) (V)  
*Oncorhynchus clarki lewisi* - Westslope cutthroat trout (C)  
*Oncorhynchus keta* - Chum salmon (Columbia River ESU) (C)  
*Oncorhynchus keta* - Chum salmon (Pacific Coast ESU) (C)  
*Oncorhynchus kisutch* - Coho salmon (Southern Oregon/Northern California Coasts ESU) (V)  
*Oncorhynchus kisutch* - Coho salmon (Oregon Coast ESU) (V)  
*Oncorhynchus mykiss gairdneri* - Inland Columbia Basin redband trout (V)  
*Oncorhynchus mykiss* - Steelhead (Snake River Basin ESU) (V)  
*Oncorhynchus mykiss* - Steelhead (Klamath Mountains Province ESU, summer run) (V/C)  
*Oncorhynchus mykiss* - Steelhead (Lower Columbia River ESU, summer run) (C)  
*Oncorhynchus mykiss* - Steelhead (Lower Columbia River ESU, winter run) (C)  
*Oncorhynchus mykiss* - Steelhead (Middle Columbia River ESU, summer run) (C)  
*Oncorhynchus mykiss* - Steelhead (Oregon Coast ESU, summer run) (V)  
*Oncorhynchus mykiss* - Steelhead (Oregon Coast ESU, winter run) (V)  
*Oncorhynchus mykiss* - Steelhead (Upper Willamette River ESU, winter run) (C)  
*Oncorhynchus mykiss* - Catlow Valley redband trout (C)  
*Oncorhynchus mykiss* - Chewaucan redband trout (V)  
*Oncorhynchus mykiss* - Fort Rock redband trout (C)  
*Oncorhynchus mykiss* - Goose Lake redband trout (C)  
*Oncorhynchus mykiss* - Klamath Basin redband trout (V)  
*Oncorhynchus mykiss* - Malheur Lakes redband trout (V)  
*Oncorhynchus mykiss* - Warner Valley redband trout (C)  
*Oncorhynchus tshawytscha* - Chinook salmon (Lower Columbia River ESU, spring run) (C)

*Oncorhynchus tshawytscha* - Chinook salmon (Lower Columbia River ESU, fall run) (C)  
*Oncorhynchus tshawytscha* - Chinook salmon (Middle Columbia River ESU, spring run) (V)  
*Oncorhynchus tshawytscha* - Chinook salmon (Middle Columbia River ESU, fall run) (V)  
*Oncorhynchus tshawytscha* - Chinook salmon (Oregon Coast ESU, spring run) (C)  
*Oncorhynchus tshawytscha* - Chinook salmon (Southern Oregon/Northern California Coast ESU, fall run) (V)  
*Oncorhynchus tshawytscha* - Chinook salmon (Southern Oregon/Northern California Coast ESU, spring run) (V)  
*Oncorhynchus tshawytscha* - Chinook salmon (Upper Willamette River ESU, spring run) (C)  
*Oregonichthys crameri* - Oregon chub (C)  
*Oregonichthys kalawatseti* - Umpqua chub (C)  
*Rhinichthys cataractae* ssp. - Millicoma dace (V)  
*Salvelinus confluentus* - Bull trout (Klamath River population) (C)  
*Salvelinus confluentus* - Bull trout (Deschutes SMU) (V)  
*Salvelinus confluentus* - Bull trout (Grande Ronde SMU) (C)  
*Salvelinus confluentus* - Bull trout (Hells Canyon SMU) (C)  
*Salvelinus confluentus* - Bull trout (Hood River SMU) (C)  
*Salvelinus confluentus* - Bull trout (Imnaha SMU) (C)  
*Salvelinus confluentus* - Bull trout (John Day SMU) (C)  
*Salvelinus confluentus* - Bull trout (Malheur SMU) (C)  
*Salvelinus confluentus* - Bull trout (Odell Lake SMU) (C)  
*Salvelinus confluentus* - Bull trout (Umatilla SMU) (C)  
*Salvelinus confluentus* - Bull trout (Willamette SMU) (C)

### Amphibians

*Anaxyrus boreas* - Western toad (V)  
*Aneides ferreus* - Clouded salamander (V)  
*Aneides flavipunctatus* - Black salamander (V)  
*Ascaphus montanus* - Rocky Mountain tailed frog (V)  
*Ascaphus truei* - Coastal tailed frog (V)  
*Batrachoseps wrighti* - Oregon slender salamander (V)  
*Dicamptodon copei* - Cope's giant salamander (V)  
*Lithobates pipiens* - Northern leopard frog (C)  
*Plethodon elongatus* - Del Norte salamander (V)  
*Plethodon larselli* - Larch Mountain salamander (V)  
*Plethodon stormi* - Siskiyou Mountains salamander (V)



## DROPS AND NAME CHANGES

### Fish

*Oncorhynchus mykiss* (Jenny Creek redband trout)

Name change, now included in *O. mykiss* (Klamath Basin redband trout)

### Amphibians

*Ambystoma tigrinum melanostictum* (Blotched tiger salamander)

Name change, now called *A. mavortium melanostictum*

*Bufo boreas* (Western toad)

Name change, now called *Anaxyrus boreas*

*Bufo woodhousii* (Woodhouse's toad)

Name change, now called *Anaxyrus woodhousii*

*Batrachoseps wrightorum* (Oregon slender salamander)

Name change, now called *B. wrighti*

*Rana pipiens* (Northern leopard frog)

Name change, now called *Lithobates pipiens*

*Rana aurora aurora* (Northern red-legged frog)

Name change, now called *R. aurora*

### Reptiles

*Actinemys marmorata marmorata* (Northern pacific pond turtle)

Name change, dropped subspecies, *A. marmorata* (Pacific pond turtle)

### Birds

*Seiurus noveboracensis* (Northern waterthrush)

Name change, now called *Parkesia noveboracensis*

### Mammals

*Gulo gulo luteus* (California wolverine)

Name change, now called *G. gulo* (Wolverine)

*Spermophilus elegans nevadensis* (Wyoming ground squirrel)

Name change, now called *Urocitellus elegans nevadensis*

*Spermophilus washingtoni* (Washington ground squirrel)

Name change, now called *Urocitellus washingtoni*

### Invertebrates

*Algamorda newcombiana* (Newcomb's littorine snail)

Name change, now called *Littorina subrotundata*

*Anodonta wahlametensis* (winged floater)

Name change, now called *A. nuttalliana*

*Pyrgulopsis* sp. nov. (Owyhee hot springsnail)

Name change, now called *P. fresti*

*Pyrgulopsis* sp. nov. (Malheur springsnail)

Name change, now called *P. intermedia* (Crooked Creek springsnail)

*Pyrgulopsis* sp. nov. (Lake Abert springsnail)

Name change, now called *P. robusta* (Jackson Lake springsnail)

*Prophysaon vanatta* pop. 1 (Spotted tail-dropper)

Dropped, not a valid taxonomic entity

*Calophrys polios maritima* (Hoary elfin)

Common name change, now called Seaside hoary elfin

*Plebejus podarce* (Gray blue)

Name change, *Plebejus podarce klamathensis*

*Plebejus saepiolus littoralis* (Insular greenish blue)

Common name change, now called Coastal greenish blue





## State Endangered Plant Protection

Native Plant Conservation Program  
Oregon Department of Agriculture (ODA)  
Department of Botany and Plant Pathology  
2082 Cordley Hall, Oregon State University  
Corvallis, OR 97331-2902

Dr. Robert Meinke, Program Lead (OSU Graduate  
Faculty, Adjunct)  
- (541) 737-2317

Kelly Amsberry, Plant Conservation Research  
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- (541) 737-4333

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Staff Plant Conservation Biologist (vacant)  
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Alexis Brickner, Graduate Student (Environmental  
Science Program, OSU)

In 1987, Oregon legislators passed Senate Bill 533 (unofficially the "Oregon Endangered Species Act") at the urging of the Native Plant Society of Oregon and others in the state's botanical community. This bill, and its accompanying statutes (ORS 564.100 through 564.135), directed the state Department of Agriculture (ODA) to conserve and protect those native plant species facing the greatest threats to their survival. The resulting Endangered Species Program (now integrated into the Native Plant Conservation Program in ODA's Plant Division) was initiated in 1988. Currently, there are 60 plant species listed as threatened or endangered in the State of Oregon.

The Native Plant Conservation Program works with governmental agencies, non-governmental organizations, universities, businesses, and individuals to conserve Oregon's rich natural heritage of native plant diversity. This is achieved through two avenues: research and regulation. The research conducted by program staff focuses on taxonomic questions, reproductive biology, disturbance ecology, and population augmentation and creation, providing data in support of listing or delisting species. Such biologically-based projects are critical to the development of accurate status determinations for many rare plants, including formally listed species,

candidate taxa, and species of concern.

On the regulatory side, ODA is responsible for setting the guidelines on listing, reclassification, and delisting plant species as threatened or endangered. In addition, the program is charged with developing and administering a permit system which regulates commercial and research actions involving state-listed plant species. Any person or organization planning to study, collect, cultivate, transplant, reintroduce, or otherwise work with or impact a listed species (for commercial or research purposes) must first apply in advance for a written permit from ODA. If the application is approved, the permittee then provides an annual summary describing completed or ongoing activities for each listed species (see OAR 603-073-0100 and -0110). Regular permits are currently issued free of charge, though ODA may request reasonable reimbursement from applicants for any costs incurred by the department during follow-up permit reviews, report evaluations, or for special services. Contact Bob Meinke or Rebecca Currin if you have any questions regarding permits.

With the exception of the state's ability to regulate the import, export, and commercial trafficking of threatened and endangered plants, Oregon's conservation authority regarding state-listed plants presently extends only to non-federal public lands (state, city, county, public schools and utilities, etc.). Although the statutes do not require private or federal land owners to safeguard species protected under state law, ODA is willing to cooperate with the owners or managers of such lands in conservation efforts if they request assistance. Since 1988, ODA has collaborated with federal agencies such as the Forest Service and BLM (as well as with private organizations and individuals) on over 150 plant conservation research and recovery projects.

ODA has also adopted administrative rules (OAR 603-73-001 through 603-73-0090) that describe departmental procedures for the state listing, reclassification, or de-listing of plant species as threatened or endangered; how to go about petitioning ODA for the listing or delisting of a species; and the regulations and programs designed to assist and direct state land management agencies in their important roles involving native plant protection. If you are interested in learning how state agencies are required to protect listed plant species, or wish to review other



The writing of *The Flora of Oregon* is in progress. Development is under the direction of Dr. Stephen Meyers, who joined the OFP in July 2010 as lead taxonomist. The *Flora* will be paper published as a one-volume manual and will include identification keys, illustrations, and detailed species descriptions. The online presentation of the *Flora* data will also feature a multiple entry key and links to supporting OFP data, such as images and plant distribution maps.

The **Oregon Flora Photo Gallery** is an online resource presenting multiple images of Oregon plants. There are field photographs depicting flowers as well as the plant's habitat, general habit, and details of key characters. An image of a representative herbarium specimen for each taxon is also included. The Photo Gallery is searchable by taxon, collector, county; options to filter by flowering time, color, or habitat will be introduced soon. The OFP is pleased to accept contributed images of plants that are accompanied by an identification and locality data.

Digital presentation of Oregon Flora Project data is one of our most important goals. The digital format of these resources provides the user with enormous flexibility in satisfying his/her particular data needs. It also gives the Flora Project staff the ability to update and improve the data, making the OFP a timeless reference.

The Director of the OFP is Dr. Linda Hardison. There are four professional staff members (totaling 2.3 FTE), several student workers and volunteers. Additional key participants include 19 project leaders, ten checklist advisory board members, eight Atlas project regional coordinators, and the Native Plant Society of Oregon State Atlas Coordinator, who helps gather data for inclusion in the Atlas and acts as

liaison between project staff and contributors from NPSO. Collectively, participants' backgrounds encompass plant taxonomy, ecology, horticulture, cartography, GIS, software development, and statistics. To date, thousands of volunteer hours have been donated by hundreds of professionals and amateurs alike.

Since its inception in 1994, approximately 50% of the OFP's funding has come from donations made by individuals, plant-oriented organizations, and the sponsorship of the Native Plant Society of Oregon. Competitive awards have covered the balance of our expenses. Funding from the Bureau of Land Management, as well as grants from small foundations, societies, and corporations have provided seed money for a number of project activities and have indirectly supported the compilation of primary data. Federal grants for two collaborative projects provided funding for software development and for the databasing of OSU Herbarium specimens. The OFP continues to search for funding opportunities to help accomplish project goals in a timely manner.

To access the resources described, and learn more about the OFP, visit our web site at <http://www.oregonflora.org>. You can also view the online version of the *Oregon Flora Newsletter*, which is published twice yearly.

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<b>Scientific Name Common Name</b>	<b>Ecoregion; Adjacent States Oregon Counties</b>	<b>Heritage Rank</b>	<b>Federal Status</b>	<b>ODA Status</b>	<b>ORBIC List</b>
<i>Allium peninsulare</i> J.G. Lemmon ex Greene Peninsular onion	KM, WC?; CA Jack	G5 S1	--	--	2
<i>Allium punctum</i> Henderson Dotted onion	BR; CA, NV Harn, Lake, Malh	G3? SNR	--	--	3
<i>Allium robinsonii</i> Henderson Robinson's onion	CB; WA Gill, Morr, Sher, Umat	G3 SH	SOC	--	2-ex
<i>Allium sanbornii</i> Wood var. <i>sanbornii</i> Sanborn's onion	KM; CA Jack	G3T3 SNR	--	--	3
<i>Allium unifolium</i> Kellogg One-leaved onion	WV; CA Polk, Yamh	G4G5 S4	--	--	4
<i>Ammannia robusta</i> Heer & Regel An ammannia	CB, WV; CA, ID, NV, WA + Bent, Mult, Sher, Wasc	G5 SNR	--	--	3
<i>Amsinckia carinata</i> A. Nels. & J.F. Macbr. Malheur Valley fiddleneck	BR Malh	G2 S2	SOC	LT	1
<i>Androsace elongata</i> L. ssp. <i>acuta</i> (Greene) G.T. Robbins Long-stemmed androsace	KM; CA Jack	G5?T3T4 SH	--	--	2-ex
<i>Anemone multifida</i> Poir. var. <i>tetonensis</i> (Porter ex Britt.) C.L. Hitchc. Cliff anemone	BM; ID, NV+ Unio, Wall	G5T4T5 SNR	--	--	3
<i>Anemone oregana</i> Gray var. <i>felix</i> (M.E. Peck) C.L. Hitchc. Bog anemone	CR, WC; WA Linc, Linn, Polk, Till, Yamh	G4T2 S1	SOC	--	2
<i>Antennaria aromatica</i> Evert Aromatic antennaria	BM; MT, WY Wall	G4 S3	--	--	4
<i>Antirrhinum kingii</i> S. Wats. King snapdragon	BR; CA, NV+ Harn, Malh	G4 SNR	--	--	3
<i>Antirrhinum vexillo-calyculatum</i> Kellogg ssp. <i>breweri</i> (Gray) D. Thompson Brewer's snapdragon	KM, WC; CA Doug, Jack, Jose	G4G5T4T5 SNR	--	--	3
<i>Arabis davidsonii</i> Greene Davidson's rockcress	BM; CA+ Bake, Wall	G4G5Q S1	--	--	2
<i>Arabis furcata</i> S. Wats. Cascade rockcress	EC, WC; WA Clac?, Hood, Jeff, Mari?, Wasc	G4 S3	--	--	4
<i>Arabis hastatula</i> Greene Hells Canyon rockcress	BM, WC Linn, Wall	G2 S2	SOC	--	1
<i>Arabis koehleri</i> T.J. Howell var. <i>koehleri</i> Koehler's rockcress	KM Doug	G3T1 S1	SOC	C	1
<i>Arabis koehleri</i> T.J. Howell var. <i>stipitata</i> Rollins Koehler's stipitate rockcress	KM; CA Curr, Jack, Jose	G3T3 S3	--	--	4
<i>Arabis macdonaldiana</i> Eastw. Red Mountain rockcress	KM; CA Curr, Jose	G2 S1	LE	LE	1
<i>Arabis modesta</i> Rollins Rogue Canyon rockcress	KM; CA Jack, Jose	G3Q S2	SOC	--	2



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<i>Astragalus conjunctus</i> S. Wats. var. <i>rickardii</i> Welsh, K. Beck & F. Caplow Rickard's milk-vetch	CB; WA Gill, Wasc, Whee	G4T3 SNR	--	--	3
<i>Astragalus cusickii</i> Gray var. <i>sterilis</i> (Barneby) Barneby Sterile milk-vetch	BR; ID Malh	G5T2 S2	--	LT	1
<i>Astragalus diaphanus</i> Dougl. ex Hook. var. <i>diurnus</i> (S. Wats.) Barneby ex M.E. Peck South John Day milk-vetch	BM Gran	G3G4T2Q S2	--	LT	1
<i>Astragalus gambelianus</i> Sheldon Gambel milk-vetch	KM; CA Jack	G5 S1	--	--	2
<i>Astragalus geyeri</i> Gray var. <i>geyeri</i> Geyer's milk-vetch	BR, CB; CA, ID, NV, WA + Harn, Malh, Umat	G4T4 S2?	--	--	2
<i>Astragalus hoodianus</i> T.J. Howell Hood River milk-vetch	CB, EC; WA Hood, Wasc	G4 S3	--	--	2
<i>Astragalus lemmonii</i> Gray Lemmon's milk-vetch	EC; CA, NV Croo, Desc, Gran, Klam, Lake	G2 S1	--	--	1
<i>Astragalus misellus</i> S. Wats. var. <i>misellus</i> Pauper milk-vetch	BM, BR Croo, Gran, Harn, Jeff, Whee	G4T3T4 SNR	--	--	3
<i>Astragalus mulfordiae</i> M.E. Jones Mulford's milk-vetch	BR; ID Malh	G2 S1	SOC	LE	1
<i>Astragalus peckii</i> Piper Peck's milk-vetch	BM, EC Desc, Klam	G3 S3	--	LT	1
<i>Astragalus platytropis</i> Gray Broad-keeled milk-vetch	BR; CA, ID, NV, UT Malh	G5 S1	--	--	2
<i>Astragalus reventiformis</i> (Rydb.) Barneby Long-leaved milk-vetch	CB; WA Sher	G5 SNR	--	--	3
<i>Astragalus robbinsii</i> (Oakes) Gray var. <i>alpiniformis</i> (Rydb.) Barneby ex C.L. Hitchc. Wallowa milk-vetch	BM Wall	G5T3 S3	--	--	4
<i>Astragalus sclerocarpus</i> Gray Stalked-pod milk-vetch	CB; WA, BC Gill, Morr, Sher?, Umat, Wasc	G5 SNR	--	--	3
<i>Astragalus succumbens</i> Dougl. ex Hook. Columbia milk-vetch	CB; WA Gill, Morr, Umat, Wasc	G4G5 S4	--	--	4
<i>Astragalus tegetarioides</i> M.E. Jones Bastard kentrophyta	BM, BR; CA Croo, Harn	G3 S3	SOC	C	1
<i>Astragalus tenellus</i> Pursh Loose flower milk-vetch	BR; ID, NV, WA + Malh	G5 S1?	--	--	2
<i>Astragalus tyghensis</i> M.E. Peck Tygh Valley milk-vetch	CB Wasc	G2 S2	--	LT	1
<i>Astragalus umbraticus</i> Sheldon Woodland milk-vetch	CR, KM, WC; CA Curr, Doug, Jose, Lane	G4 S3	--	--	4
<i>Atriplex gmelinii</i> C.A. Mey. ex Bong. var. <i>gmelinii</i> Gmelin's saltbush	CR, ME; CA, WA, AK Lane, Linc, Till	G5TNR S1	--	--	2
<i>Atriplex leucophylla</i> (Moq.) D. Dietr. Beach saltbush	CR; CA + Coos, Linc	G4G5 SNR	--	--	3





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<i>Botrychium pumicola</i> Coville ex Underwood Pumice grape-fern	EC, WC; CA Desc, Klam, Lake	G3 S3	--	LT	1
<i>Brodiaea californica</i> Lindl. California brodiaea	KM; CA Jack	G4? SNR	--	--	3
<i>Brodiaea terrestris</i> Kellogg Dwarf brodiaea	CR; CA Coos, Curr	G4G5 S2	--	--	2
<i>Bulbostylis capillaris</i> (L.) Kunth ex C.B. Clarke Densetuft hairsedge	KM; CA + Jose	G5 SH	--	--	2-ex
<i>Bupleurum americanum</i> Coult. & Rose Bupleurum	BM; ID + Bake, Wall	G5 S1	--	--	2
<i>Calamagrostis breweri</i> Thurb. Brewer reedgrass	WC; CA Clac, Hood, Jeff, Linn, Mari	G3 S2	--	--	2
<i>Callitriche fassettii</i> Schotsman The Dalles water-starwort	BR, CB?, EC? Malh, Wasc	G1Q S1	--	--	1
<i>Callitriche hermaphroditica</i> L. Northern water-starwort	BM, BR, CB, CR, EC, KM, WV; CA, ID, WA + Bent, Desc, Doug, Harn, Jack, Jeff, Klam, Lake, Lane, Malh, Wasc	G5 SNR	--	--	3
<i>Callitriche marginata</i> Torr. Winged water-starwort	CB, KM; BC, CA Jack, Jose, Wasc	G4 S2	--	--	2
<i>Calochortus coxii</i> M. Godfrey & F. Callahan Cox's mariposa-lily	KM Doug	G1 S1	SOC	LE	1
<i>Calochortus greenei</i> S. Wats. Greene's mariposa-lily	EC, KM; CA Jack, Klam	G3 S3	SOC	C	1
<i>Calochortus howellii</i> S. Wats. Howell's mariposa-lily	KM Curr, Jose	G3 S3	SOC	LT	1
<i>Calochortus indecorus</i> Ownbey & M.E. Peck Sexton Mt. mariposa-lily	KM Jose	GX SX	--	LE	1-X
<i>Calochortus longebarbatus</i> S. Wats. var. <i>longebarbatus</i> Long-bearded mariposa-lily	BM, EC; CA, WA Klam, Lake, Umat, Unio, Wasc	G4T4 S3	--	--	4
<i>Calochortus longebarbatus</i> S. Wats. var. <i>peckii</i> Ownbey Peck's mariposa-lily	BM Croo, Gran, Harn, Whee	G4T3 S3	SOC	C	1
<i>Calochortus macrocarpus</i> Dougl. var. <i>maculosus</i> (A. Nels. & J.F. Macbr.) A. Nels. & J.F. Macbr. Green-band mariposa-lily	BM; ID, WA Wall	G5T2 S2	SOC	--	1
<i>Calochortus monophyllus</i> (Lindl.) Lem. One-leaved calochortus	EC, WC; CA Jack, Klam	G3G4 S1	--	--	2
<i>Calochortus nitidus</i> Dougl. Broad-fruit mariposa-lily	WC; ID Jack	G3 S1	SOC	--	2
<i>Calochortus nudus</i> S. Wats. Shasta star-tulip	KM; CA Jack	G3G4 S2	--	--	2
<i>Calochortus persistens</i> Ownbey Siskiyou mariposa lily	KM; CA Jack	G2 S1	C	C	1
<i>Calochortus umpquaensis</i> N.A. Fredricks Umpqua mariposa-lily	KM, WC Doug, Jack, Jose	G3 S3	SOC	LE	1



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<i>Carex comosa</i> Boott Bristly sedge	EC, KM, WV; CA, ID, WA + Colu?, Jose, Klam, Mult	G5 S1	--	--	2
<i>Carex concinna</i> R. Br. Low northern sedge	BM; ID, WA + Gran, Wall	G4G5 S3	--	--	2
<i>Carex cordillerana</i> Saarela and B. A. Ford Cordilleran sedge	BM, BR; AB Bake, Harn, Morr, Umat, Unio, Wall	G3G4 S2	--	--	2
<i>Carex crawfordii</i> Fern. Crawford's sedge	CR, WC; ID, WA + Jack	G5 S1	--	--	2
<i>Carex davyi</i> Mackenzie Dry-spike sedge	EC; CA, WA Lake	G3 S1	--	--	2
<i>Carex diandra</i> Schrank Lesser panicled sedge	EC, WC; CA, NV, WA + Lake, Lane	G5 S1	--	--	2
<i>Carex duriuscula</i> C.A. Mey. Involute-leaved sedge	BM, EC; CA, ID, NV, WA + Bake, Klam	G5 SH	--	--	2-ex
<i>Carex gynocrates</i> Wormsk. ex Drej. Yellow bog sedge	BM; NV + Wall	G5T5 S1	--	--	2
<i>Carex gynodynamis</i> Olney Hairy sedge	CR, EC, KM, WC, WV; CA Coos, Curr, Doug, Lane	G4G5 S3	--	--	4
<i>Carex haydeniana</i> Olney Hayden's sedge	BM, BR; CA, ID, NV, WA + Bake, Gran, Harn, Wall	G4G5 S4	--	--	4
<i>Carex heteroneura</i> W. Boott Different-nerve sedge	BM, BR, WC; CA, ID, NV, WA + Doug, Gran, Harn, Klam, Wall	G5 SNR	--	--	3
<i>Carex idahoensis</i> Bailey Idaho sedge	BM; ID, CA + Gran	G2G3 S1	SOC	--	1
<i>Carex infirmiviva</i> Naczi A sedge	BM; CA, ID, NV, WA + Lane, Wall	G5 SNR	--	--	3
<i>Carex klamathensis</i> B. L. Wilson & L. P. Janeway Klamath sedge	KM; CA Jose	G2 S2	--	--	1
<i>Carex lasiocarpa</i> Ehrh. var. <i>americana</i> Fern. Slender sedge	BM, EC, WC; CA, ID, WA + Desc, Klam, Lake, Wall, Wasc	G5T5 S2	--	--	2
<i>Carex livida</i> (Wahlenb.) Willd. Pale sedge	CR, WC; CA, ID, WA + Clac, Lane, Linc, Mult	G5 S2	--	--	2
<i>Carex macrocephala</i> Willd. ex Spreng. Bighead sedge	CR; WA, AK, BC Clat, Coos, Doug, Lane, Linc, Till	G5 S2	--	--	2
<i>Carex macrochaeta</i> C.A. Mey. Alaska long-awned sedge	CR, WC; WA + Clat, Mult	G5 S2	--	--	2
<i>Carex media</i> R. Br. Intermediate sedge	BM; WA + Wall	G5? S1	--	--	2
<i>Carex micropoda</i> C.A. Mey. Small-footed sedge	BM; CA, ID, NV, WA + Bake?, Unio?, Wall	G5 S1	--	--	2
<i>Carex nardina</i> Fries Spikenard sedge	BM, WC; ID, NV, WA + Doug, Gran, Wall	G4G5 S2?	--	--	2



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<i>Castilleja rubida</i> Piper Purple alpine paintbrush	BM Wall	G2 S2	SOC	--	1
<i>Castilleja rupicola</i> Piper ex Fern. Cliff paintbrush	WC; WA, BC Clac?, Desc, Doug, Hood?, Lane, Linn, Mari, Mult	G3G4 S3	SOC	--	4
<i>Castilleja schizotricha</i> Greenm. Split-hair paintbrush	KM; CA Jack, Jose	G3 S2	--	--	2
<i>Castilleja thompsonii</i> Pennell Thompson's paintbrush	EC, WC; WA, BC Wasc	G4 S1	--	--	2
<i>Castilleja viscidula</i> Gray Sticky paintbrush	BM, BR; ID, NV Bake, Harn, Malh, Unio, Wall	G4G5 SNR	--	--	3
<i>Castilleja wightii</i> Elmer Wight's paintbrush	CR; CA Curr	G2G3Q SH	--	--	3
<i>Caulanthus crassicaulis</i> (Torr.) S. Wats. var. <i>crassicaulis</i> Thick-stemmed wild cabbage	BR; NV Harn, Lake, Malh	G4G5T3T5 S4	--	--	4
<i>Caulanthus crassicaulis</i> (Torr.) S. Wats. var. <i>glaber</i> M.E. Jones Smooth wild cabbage	BR; CA, NV, UT Malh	G4G5T2T4 S1	--	--	2
<i>Caulanthus major</i> (M.E. Jones) Payson var. <i>nevadensis</i> Rollins Slender wild cabbage	BR; CA, NV Harn, Malh	G4T3? S1	SOC	C	2
<i>Caulanthus pilosus</i> S. Wats. Hairy wild cabbage	BM, BR; CA, ID, NV Bake, Harn, Malh	G4 S4	--	--	4
<i>Ceratophyllum echinatum</i> Gray Prickly hornwort	CR; WA + Lane	G4? SH	--	--	2-ex
<i>Chaenactis cusickii</i> Gray Cusick's chaenactis	BR; ID Malh	G3 S3	--	--	4
<i>Chaenactis macrantha</i> D.C. Eat. Large-flowered chaenactis	BR; CA, ID, NV + Harn, Malh	G4 S3	--	--	4
<i>Chaenactis nevii</i> Gray Nevius' chaenactis	BM Gill, Gran, Jeff, Wasc, Whee	G4 S4	--	--	4
<i>Chaenactis xantiana</i> Gray Desert pincushion	BR; CA, NV, AZ Harn, Lake, Malh	G4G5 S1?	--	--	2
<i>Chaetadelpha wheeleri</i> Gray ex S. Wats. Wheeler's skeleton-weed	BR; CA, NV Harn, Malh	G4 S2	--	--	2
<i>Cheilanthes covillei</i> Maxon Coville's lipfern	WC; CA, NV + Jack	G4? S1	--	--	2
<i>Cheilanthes feei</i> T. Moore Fee's lipfern	BM; CA, ID, NV, WA + Wall	G5 S2	--	--	2
<i>Cheilanthes intertexta</i> (Maxon) Maxon Coastal lipfern	KM; CA Doug, Jack	G5 S1	--	--	2
<i>Chlorogalum angustifolium</i> Kellogg Narrow-leaved amole	KM; CA Jack, Jose	G4G5 S1	--	--	2
<i>Cicendia quadrangularis</i> (Lam.) Griseb. Timwort	CR, KM, WV; CA + Coos, Curr, Doug, Lane, Linn	G4 S2	--	--	2



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<i>Cryptantha milo-bakeri</i> I.M. Johnston Milo Baker's cryptantha	CR, KM; CA Jack, Jose	G3G4 S1	--	--	2
<i>Cryptantha simulans</i> Greene Pine woods cryptantha	BM, BR, EC, KM?; CA, ID, NV, WA Bake, Harn, Jack, Klam, Lake	G4 SNR	--	--	3
<i>Cryptantha thompsonii</i> I.M. Johnston Thompson's cryptantha	BM; WA Bake	G2G3 SNR	--	--	3
<i>Cryptogramma stelleri</i> (Gmel.) Prantl Steller's rock-brake	BM; NV, WA + Bake?, Wall	G5 S1	--	--	2
<i>Cupressus bakeri</i> Jepson Baker's cypress	KM, WC; CA Jack, Jose	G3 S1	SOC	--	2
<i>Cymopterus acaulis</i> (Pursh) Raf. var. <i>greeleyorum</i> J. Grimes & Packard Greeley's cymopterus	BR; ID Malh	G5T2 S1	SOC	--	1
<i>Cymopterus longipes</i> S. Wats. var. <i>ibapensis</i> (M.E. Jones) Cronq. Ibapah wavewing	BR; ID, NV + Malh	G4T4 S2?	--	--	2
<i>Cymopterus nivalis</i> S. Wats. Snowline cymopterus	BM, BR; ID, NV + Gran, Harn, Lake	G5 S2	--	--	2
<i>Cymopterus purpurascens</i> (Gray) M.E. Jones Purple cymopterus	BR; CA, ID, NV Harn	G4 S2	--	--	2
<i>Cyperus acuminatus</i> Torr. & Hook. ex Torr. Short-pointed cyperus	KM, WV; CA, WA + Jack, Jose, Linn, Mari	G5 S1	--	--	2
<i>Cyperus bipartitus</i> Torr. Shining cyperus	BR, CB, CR, KM, WV; CA, ID, WA + Curr, Doug, Jack, Jose, Lane, Malh, Umat, Wasc	G5 SNR	--	--	3
<i>Cyperus lupulinus</i> (Spreng.) Marcks ssp. <i>lupulinus</i> A cyperus	BM, WV; ID, WA + Wall	G5T5? S1	--	--	2
<i>Cypripedium californicum</i> Gray California lady's-slipper	CR, KM; CA Coos, Curr, Doug, Jack, Jose	G3 S3	--	--	4
<i>Cypripedium fasciculatum</i> Kellogg ex S. Wats. Clustered lady's-slipper	BM, KM, WC; CA, CO, ID, MT, WA, WY Bake, Curr, Doug, Jack, Jose	G4 S3	SOC	C	2
<i>Cypripedium montanum</i> Dougl. ex Lindl. Mountain lady's-slipper	BM, EC, KM, WC, WV; CA, ID, WA + Bake, Bent, Clac, Croo, Desc?, Doug, Gran, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Mari, Morr?, Mult, Umat, Unio, Wall, Wasc, Whee	G4 S3S4	--	--	4
<i>Danthonia spicata</i> (L.) Beauv. ex Roemer & J.A. Schultes Poverty oatgrass	WC, WV; ID, WA + Clac, Lane	G5 SNR	--	--	3
<i>Darlingtonia californica</i> Torr. California pitcher-plant	CR, KM; CA Coos, Curr, Doug, Jose, Lane, Linc, Till	G3G4 S3S4	--	--	4
<i>Delphinium bicolor</i> Nutt. Flathead larkspur	BR; ID, WA + Malh	G4G5 S1	--	--	2
<i>Delphinium leucophaeum</i> Greene White rock larkspur	WV; WA Clac, Mari, Mult, Wash, Yamh	G2 S2	SOC	LE	1
<i>Delphinium nudicaule</i> Torr. & Gray Red larkspur	KM; CA Doug, Jack, Jose	G4 S2	--	--	2
<i>Delphinium nuttallii</i> Gray Nuttall's larkspur	EC, WC, WV; WA, BC Clac, Hood, Mult, Wasc, Yamh	G4 S1	--	--	2





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<i>Enemion stipitatum</i> (Gray) Drumm. & Hutchinson Dwarf isopyrum	CR?, EC, KM, WC, WV; CA Bent, Doug, Jack, Jose, Klam, Lane, Polk, Yamh	G4? S3	--	--	4
<i>Epilobium latifolium</i> L. Broad-leaved willow-herb	BM, WC; CA, ID, WA + Desc, Gran, Linn, Wall	G5 S3	--	--	4
<i>Epilobium luteum</i> Pursh Yellow willow-herb	BM, WC; CA, WA + Clac, Desc, Doug, Hood, Jack, Lane, Linn	G5 S3	--	--	4
<i>Epilobium oregonum</i> Greene Oregon willow-herb	KM; CA Jose	G2 S1	SOC	C	1
<i>Epilobium palustre</i> L. Swamp willow-herb	BM, WC; ID, WA + Doug, Gran?, Hood?, Klam, Unio, Whee?	G5 SNR	--	--	3
<i>Epilobium rigidum</i> Hausskn. Rigid willow-herb	KM; CA Curr, Jose	G3G4 S3	--	--	4
<i>Epilobium siskiyouense</i> (Munz) Hoch & Raven Siskiyou willow-herb	KM; CA Jack, Jose	G3 S2	SOC	C	1
<i>Equisetum pratense</i> Ehrh. Meadow horsetail	BM; ID, MT, BC + Unio, Wall	G5 SNR	--	--	3
<i>Ericameria arborescens</i> (Gray) Greene Golden fleece	CR, KM; CA, NV Curr, Jose	G4 S1	--	--	2
<i>Ericameria discoidea</i> (Nutt.) Nesom var. <i>discoidea</i> Discoïd goldenweed	BR; CA, ID, NV + Harn, Lake	G4G5T4 S3?	--	--	4
<i>Erigeron cascadenis</i> Heller Cascade daisy	WC Clac?, Desc?, Doug, Klam, Lane, Linn, Mari	G4 S4	--	--	4
<i>Erigeron cervinus</i> Greene Siskiyou daisy	KM; CA Curr, Jose	G3 S2	SOC	--	2
<i>Erigeron decumbens</i> Nutt. Willamette Valley daisy	WV Bent, Clac, Lane, Linn, Mari, Polk, Wash, Yamh	G1 S1	LE	LE	1
<i>Erigeron disparipilus</i> Cronq. White cushion erigeron	BM; WA, CA Wall	G5 S2	--	--	2
<i>Erigeron engelmannii</i> A. Nels. var. <i>davisii</i> (Cronq.) Cronq. Engelmann's daisy	BM; ID Wall	G5T3 S1	SOC	--	2
<i>Erigeron howellii</i> Gray Howell's daisy	WC; WA Clac, Hood, Mult	G2 S2	SOC	C	1
<i>Erigeron latus</i> (A. Nels. & J.F. Macbr.) Cronq. Broad fleabane	BR; ID, NV Malh	G3 S1?	--	--	2
<i>Erigeron oregonus</i> Gray Oregon daisy	EC, WC; WA Hood, Mult, Wasc?	G3 S3	SOC	C	1
<i>Erigeron peregrinus</i> (Banks ex Pursh) Greene var. <i>peregrinus</i> Wandering daisy	CR; WA Clat, Till	G5T4 S1	--	--	2
<i>Erigeron petrophilus</i> Greene Cliff daisy	KM; CA Jack, Jose	G4 S2	--	--	2
<i>Erigeron tener</i> Gray Tender fleabane	BM, BR; CA, ID, NV + Bake, Harn	G4 SNR	--	--	3



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<i>Erodium macrophyllum</i> Hook. & Arn. Large-leaved filaree	KM; CA + Jack	G3 SH	--	--	2-ex
<i>Eryngium alismifolium</i> Greene Inland coyote-thistle	BM, BR, EC, WC; CA, ID, NV Croo, Harn, Klam, Lake, Malh, Unio	G4 S3	--	--	4
<i>Erysimum menziesii</i> (Hook.) Wettst. ssp. <i>concinnum</i> (Eastw.) Price Pacific wallflower	CR; CA Curr	G3?T3? S1	SOC	--	2
<i>Erythronium elegans</i> Hammond & Chambers Coast Range fawn-lily	CR Linc, Polk, Till, Yamh	G2 S2	SOC	LT	1
<i>Erythronium howellii</i> S. Wats. Howell's adder's-tongue	KM; CA Curr, Jack, Jose	G3G4 S3	--	--	1
<i>Erythronium revolutum</i> Sm. Pink fawn-lily	CR, KM; WA, BC Bent, Clat, Coos, Curr, Doug, Lane, Linc, Till	G4 S4	--	--	4
<i>Eschscholzia caespitosa</i> Benth. Gold poppy	KM; CA Curr, Doug, Jose	G5 S1	--	--	2
<i>Eucephalus breweri</i> (Gray) Nesom Brewer's aster	KM; CA, NV Jack, Jose	G4 SNR	--	--	3
<i>Eucephalus gormanii</i> Piper Gorman's aster	WC Clac, Jeff, Linn, Mari	G3 S3	--	--	1
<i>Eucephalus vialis</i> Bradshaw Wayside aster	KM, WC, WV; CA Doug, Jack, Jose, Lane, Linn	G3 S3	SOC	LT	1
<i>Euonymus occidentalis</i> Nutt. ex Torr. Western wahoo	KM, WC, WV; CA, WA, BC Clac, Colu, Coos, Curr, Doug, Jack, Jose, Lane, Mari, Mult, Polk, Yamh	G5 S3	--	--	4
<i>Eurybia merita</i> (A. Nels.) Nesom Arctic aster	BM; CA, ID, WA + Wall, Whee	G5 SNR	--	--	3
<i>Fauria crista-galli</i> (Menzies ex Hook.) Makino Deer-cabbage	WC; WA, AK, BC Linn	G5 SNR	--	--	3
<i>Festuca brachyphylla</i> J.A. Schultes ex J.A. & J.H. Schultes Alpine fescue	BM, BR; ID, NV + Harn, Wall	G5 SNR	--	--	3
<i>Festuca elmeri</i> Scribn. & Merr. Elmer's fescue	KM; CA Doug, Jack, Jose	G5 S3	--	--	4
<i>Filipendula occidentalis</i> (S. Wats.) T.J. Howell Queen-of-the-forest	CR; WA Clat, Linc, Polk, Till	G2G3 S2	SOC	C	1
<i>Frasera fastigiata</i> (Pursh) Heller Clustered green-gentian	BM; ID, WA Bake?	G4? SNR	--	--	3
<i>Frasera umpquaensis</i> Peck & Applegate Umpqua swertia	KM, WC; CA Curr, Doug, Jack, Jose, Lane	G3 S3	--	C	1
<i>Fritillaria camschatcensis</i> (L.) Ker-Gawl. Indian rice	CR, WC; WA + Linc, Mult, Polk?	G5 S1	--	--	2
<i>Fritillaria eastwoodiae</i> Macfarlane Butte County fritillaria	KM; CA Jack	G3Q SNR	--	--	3
<i>Fritillaria gentneri</i> Gilkey Gentner's fritillaria	KM, WC; CA Jack, Jose	G1 S1	LE	LE	1



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<i>Hackelia cronquistii</i> J.L. Gentry Cronquist's stickseed	BR; ID Bake, Malh	G3 S3	SOC	LT	1
<i>Hackelia diffusa</i> (Lehm.) I.M. Johnston var. <i>cottonii</i> (Piper) R.L. Carr Creamy stickseed	CB, EC; WA Gill, Hood, Jeff, Sher, Wasc	G4T4 S3	--	--	4
<i>Hackelia diffusa</i> (Lehm.) I.M. Johnston var. <i>diffusa</i> Diffuse stickseed	BM, CB, WC; WA, BC Hood, Mult, Wall, Wasc	G4T3 S3	--	C	4
<i>Hackelia mundula</i> (Jepson) Ferris Pink stickseed	KM; CA Jack	G3G4 SNR	--	--	3
<i>Hackelia ophiobia</i> R.L. Carr Three Forks stickseed	BR; ID, NV Malh	G3 S1	SOC	--	2
<i>Hackelia patens</i> (Nutt.) I.M. Johnston var. <i>patens</i> Spreading stickseed	BR, WC; NV, ID + Harn, Malh, Mult	G5T5 S3	--	--	4
<i>Hastingsia bracteosa</i> S. Wats. var. <i>atropurpurea</i> (Becking) F. Lang & P. Zika Purple flowered rush-lily	KM Jose	G2T2 S2	SOC	LT	1
<i>Hastingsia bracteosa</i> S. Wats. var. <i>bracteosa</i> Large-flowered rush-lily	KM Jose	G2T2 S2	SOC	LT	1
<i>Hazardia whitneyi</i> (Gray) Greene var. <i>discoidea</i> (J.T. Howell) W.D. Clark Whitney's haplopappus	KM, WC; CA Curr, Doug, Jack, Jose, Klam	G4G5T4 S3	--	--	4
<i>Helianthella californica</i> Gray var. <i>nevadensis</i> (Greene) Jepson California helianthella	CR; CA, NV Doug	G4TNR SNR	--	--	3
<i>Helianthella quinquenervis</i> (Hook.) Gray Nodding helianthella	BR; ID, NV + Lake	G5 SNR	--	--	3
<i>Helianthella uniflora</i> (Nutt.) Torr. & Gray var. <i>uniflora</i> Rocky Mountain helianthella	BR; ID, NV, + Harn, Malh	G5T4T5 SNR	--	--	3
<i>Helianthus bolanderi</i> Gray Bolander's sunflower	KM; CA Jack, Jose	G4 SNR	--	--	3
<i>Helianthus nuttallii</i> Torr. & Gray Nuttall's sunflower	BM, BR; CA, ID, NV, WA + Bake, Lake, Malh, Morr?, Umat?, Unio, Whee?	G5 SNR	--	--	3
<i>Heliotropium curassavicum</i> L. Salt heliotrope	BM, BR, CB, EC, WV; CA, NV, + Bake, Harn, Klam, Lake, Malh, Morr, Mult, Sher, Umat, Unio	G5 S2	--	--	2
<i>Hesperevax sparsiflora</i> (Gray) Greene var. <i>brevifolia</i> (Gray) Morefield Short-leaved evax	CR, KM; CA Coos, Curr, Jose	G4T3 SNR	--	--	3
<i>Heuchera grossulariifolia</i> Rydb. var. <i>tenuifolia</i> (Wheelock) C.L. Hitchc. Thin-leaved alumroot	EC; WA Hood, Wasc	G4T3T4 S3	--	--	4
<i>Heuchera merriamii</i> Eastw. Merriam alumroot	KM, WC; CA Desc, Doug, Jose, Lane	G3 S3	--	--	4
<i>Hieracium greenei</i> Gray Greene's hawkweed	KM, WC; CA Curr, Doug, Jack, Jose, Klam, Lane, Linn	G3G4 SNR	--	--	3
<i>Hieracium horridum</i> Fries Shaggy hawkweed	KM, WC; CA Curr, Desc, Jack, Jose, Klam, Lane	G4 S1	--	--	2



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<i>Juncus hemiendytus</i> F.J. Herm. var. <i>hemiendytus</i> Dwarf rush	BM, BR, EC, WC, WV; CA, ID, NV, WA + Colu, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Mari, Umat, Wall, Wasc	G5T5 SNR	--	--	3
<i>Juncus kelloggii</i> Engelm. Kellogg's dwarf rush	EC, KM, WC, WV; CA, WA + Colu, Hood, Jose, Klam, Lake, Linn, Mari	G3? SNR	--	--	3
<i>Juncus triglumis</i> L. var. <i>albescens</i> Lange Three-flowered rush	BM; MT, CO, WY, BC + Wall	G5T5 S1	--	--	2
<i>Kalmiopsis fragrans</i> Meinke & Kaye North Umpqua kalmiopsis	WC Doug	G1 S1	SOC	--	1
<i>Kalmiopsis leachiana</i> (Henderson) Rehd. Kalmiopsis	KM Curr, Jose	G3 S3	--	--	4
<i>Keckiella lemmonii</i> (Gray) Straw Bush beardtongue	KM; CA, NV Jack, Jose	G4 S1	--	--	2
<i>Kobresia bellardii</i> (All.) K. Koch Bellard's kobresia	BM, BR; CA + Harn, Wall	G5 S1	--	--	2
<i>Kobresia simpliciuscula</i> (Wahlenb.) Mackenzie Simple kobresia	BM; ID, BC + Wall	G5 S1	--	--	2
<i>Langloisia setosissima</i> (Torr. & Gray ex Torr.) Greene ssp. <i>punctata</i> (Gray ex Coville) Timbrook Punctate langloisia	BR; CA, ID NV Malh	G4G5T3T5 SNR	--	--	3
<i>Lasthenia ornduffii</i> R. Chan Large-flowered goldfields	CR Curr	G2 S2	SOC	C	1
<i>Lathyrus holochlorus</i> (Piper) C.L. Hitchc. Thin-leaved peavine	CR?, WC?, WV; WA Bent, Clac, Doug?, Lane, Linn, Mari, Polk, Wash, Yamh	G2 S2	SOC	--	1
<i>Lathyrus lanszwertii</i> Kellogg var. <i>tracyi</i> (Bradshaw) Isley Tracy's peavine	EC, KM; CA Jack	G4G5T3? S3	--	--	4
<i>Lepidium davisii</i> Rollins Davis' peppergrass	BR; ID Malh	G3 S1	SOC	LT	1
<i>Lepidium dictyotum</i> Gray var. <i>dictyotum</i> Alkali peppergrass	BR; CA, ID, NV, UT, WA Bake?, Harn?, Lake?, Malh, Morr?, Umat?, Wasc?	G5T3T5 SNR	--	--	3
<i>Lepidium montanum</i> Nutt. var. <i>nevadense</i> Rollins Nevada peppergrass	BR; NV Harn	G5?T1? SNR	--	--	3
<i>Lesquerella douglasii</i> S. Wats. Columbia bladderpod	BM, CB; ID, WA + Gill, Gran, Morr, Sher, Wasc	G4? SNR	--	--	3
<i>Lesquerella kingii</i> S. Wats. ssp. <i>diversifolia</i> (Greene) Rollins & Shaw King's bladderpod	BM Bake, Wall	G5T3 S3	--	--	4
<i>Leucopoa kingii</i> (S. Wats.) W.A. Weber Spike fescue	BR; CA, ID, NV + Harn	G5 SNR	--	--	3
<i>Leucothoe davisiae</i> Torr. ex Gray Sierra laurel	KM; CA Curr, Jose	G4 S3	--	--	4
<i>Lewisia columbiana</i> (T.J. Howell ex Gray) B.L. Robins. var. <i>columbiana</i> Columbia lewisia	WC; WA + Doug, Hood, Lane, Mult	G4T4 S2	--	--	2





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<i>Lomatium cookii</i> J.S. Kagan Agate Desert lomatium	KM Jack, Jose	G1 S1	LE	LE	1
<i>Lomatium engelmannii</i> Mathias Engelmann's desert-parsley	KM; CA Curr?, Jose	G3 S1	--	--	2
<i>Lomatium erythrocarpum</i> Meinke & Constance Red-fruited lomatium	BM Bake	G1 S1	SOC	LE	1
<i>Lomatium farinosum</i> (Hook.) Coult. & Rose var. <i>hambleniae</i> (Mathias & Constance) Schlessman Hamblen's lomatium	BM, CB; WA Wasc	G4G5T4 S3	--	--	4
<i>Lomatium foeniculaceum</i> (Nutt.) Coult. & Rose var. <i>fimbriatum</i> (Theobald) J. Boivin Fringed desert-parsley	BR; CA, NV, UT Malh	G5T2T4 S1	--	--	2
<i>Lomatium greenmanii</i> Mathias Greenman's lomatium	BM Wall	G1 S1	SOC	LT	1
<i>Lomatium idahoense</i> Mathias & Constance Idaho lomatium	BM; ID Wall	G4 SNR	--	--	3
<i>Lomatium laevigatum</i> (Nutt.) Coult. & Rose Smooth desert parsley	CB; WA Sher, Wasc	G3 S3	--	--	4
<i>Lomatium ochocense</i> Constance & Helliwell ined. Ochoco lomatium	BM Croo	G1 S1	SOC	--	1
<i>Lomatium packardiae</i> Cronq. Packard's lomatium	BR; NV, ID Lake, Malh	G2 SNR	--	--	3
<i>Lomatium rollinsii</i> Mathias & Constance Rollins' lomatium	BM; ID, WA Bake, Wall	G3 S3	--	--	4
<i>Lomatium roseanum</i> Cronq. Rose's lomatium	BR; CA, NV Harn, Malh	G2G3 S1	--	--	1
<i>Lomatium suksdorfii</i> (S. Wats.) Coult. & Rose Suksdorf's lomatium	EC; WA Hood, Wasc	G3 S2	SOC	C	1
<i>Lomatium tamanitchii</i> Darrach & Thie, sp. nov. ined. Ribseed lomatium	BM; WA Unio	GNR SNR	--	--	3
<i>Lomatium watsonii</i> (Coult. & Rose) Coult. & Rose Watson's desert-parsley	BM, CB, EC; WA Gill, Hood, Jeff, Wasc	G4 S1	--	--	2
<i>Lotus stipularis</i> (Benth.) Greene Stipuled trefoil	KM; CA Jose	G5 S2	--	--	2
<i>Luina serpentina</i> Cronq. Colonial luina	BM Gran	G3 S3	SOC	C	1
<i>Lupinus andersonii</i> S. Wats. Anderson's lupine	EC, KM, WC; CA, NV Jack, Klam	G5 SNR	--	--	3
<i>Lupinus biddlei</i> Henderson ex C.P. Sm. Biddle's lupine	BR Harn, Malh	G3 S3	--	--	4
<i>Lupinus breweri</i> Gray var. <i>breweri</i> Brewer's lupine	KM; CA, NV Jack	G5T4? S3	--	--	4
<i>Lupinus lepidus</i> Dougl. ex Lindl. var. <i>ashlandensis</i> (B.J.Cox) Isely Mt. Ashland lupine	KM Jack	G5T1 S1	SOC	C	1



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<i>Mentzelia packardiae</i> Glad. Packard's mentzelia	BR; NV Malh	G2Q S2	SOC	LT	1
<i>Microseris bigelovii</i> (Gray) Schultz-Bip. Coast microseris	CR; CA, WA + Coos, Curr, Lane, Linc	G4 S2	--	--	2
<i>Microseris douglasii</i> (DC.) Schultz-Bip. ssp. <i>douglasii</i> Douglas' microseris	KM; CA Jack	G4T4 SH	--	--	2-ex
<i>Microseris howellii</i> Gray Howell's microseris	KM Curr, Jose	G3 S3	--	LT	4
<i>Microseris laciniata</i> (Hook.) Schultz-Bip. ssp. <i>detlingii</i> Chambers Detling's microseris	KM, WC; CA Jack	G4T3 S3	SOC	--	4
<i>Mimulus bolanderi</i> Gray Bolander's monkeyflower	KM; CA Jack	G4 S1	--	--	2
<i>Mimulus clivicola</i> Greenm. Bank monkeyflower	BM; ID, WA Bake, Wall	G4 S3	--	--	4
<i>Mimulus congdonii</i> B.L. Robins. Congdon's monkeyflower	KM; CA Jack	G4G5 S1?	--	--	2
<i>Mimulus douglasii</i> (Benth.) Gray Douglas' monkeyflower	KM; CA Curr, Doug, Jack, Jose	G4G5 S3	--	--	4
<i>Mimulus evanescens</i> R.J. Meinke Disappearing monkeyflower	BM, BR, CB, EC; CA, ID Croo, Gill, Gran, Harn, Klam, Lake, Malh	G2 S2	SOC	C	1
<i>Mimulus hymenophyllus</i> Meinke Membrane-leaved monkeyflower	BM; ID, MT Wall	G2 S2	SOC	C	1
<i>Mimulus jepsonii</i> A.L. Grant Jepson's monkeyflower	EC, KM, WC; CA Desc, Doug, Jack, Jose, Klam, Lake	G4 S3	--	--	4
<i>Mimulus jungermanniioides</i> Suksdorf Hepatic monkeyflower	BM, CB; WA Gill, Jeff, Sher, Umat, Wasc	G3 S3	--	C	4
<i>Mimulus kelloggii</i> (Curran ex Greene) Curran ex Gray Kellogg's monkeyflower	KM; CA Doug, Jack, Jose	G4 S3	--	--	4
<i>Mimulus latidens</i> (Gray) Greene Broad-toothed monkeyflower	BR; CA, NV Lake	G4 S1	--	--	2
<i>Mimulus patulus</i> Pennell Stalked-leaved monkeyflower	BM; ID, WA Wall	G3Q S3	--	C	4
<i>Mimulus tricolor</i> Hartw. ex Lindl. Three-colored monkeyflower	BR, EC, WV; CA Bent, Klam, Lake, Linn, Mari	G4 S2	--	--	2
<i>Minuartia austromontana</i> S.J. Wolf & Packer Southern mountain sandwort	BM; ID + Wall	G4 SNR	--	--	3
<i>Minuartia californica</i> (Gray) Mattf. California sandwort	KM; CA Doug, Jack, Jose	G4 S4	--	--	4
<i>Minuartia pusilla</i> (S. Wats.) Mattf. var. <i>pusilla</i> Dwarf stitchwort	BM, BR, CB, KM, WV; CA, ID, NV, WA + Clac, Gran, Jack, Jose, Malh, Wasc	G5T3T5 SNR	--	--	3
<i>Mirabilis laevis</i> (Benth.) Curran var. <i>retrorsa</i> (Heller) Jepson Bigelow's four-o'clock	BR; CA, NV + Harn, Malh	G4G5T4 S3	--	--	2



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<i>Orobanche ludoviciana</i> Nutt. ssp. <i>ludoviciana</i> Louisiana broomrape	BM, BR, CB, CR; CA, ID, NV, WA + Bake, Doug, Lake, Sher?, Umat, Wasc?	G5T5 SNR	--	--	3
<i>Oxytheca dendroidea</i> Nutt. Tree-lined oxytheca	BR; CA, ID, NV, WA + Harn, Lake, Malh	G4 SNR	--	--	3
<i>Oxytropis sericea</i> Nutt. var. <i>sericea</i> White locoweed	BR; ID, NV+ Malh	G5T5 S1	--	--	2
<i>Packera flettii</i> (Wieg.) W.A. Weber & A. Love Flett's groundsel	CR; WA Clat, Till, Wash	G4 S2	--	--	2
<i>Packera hesperia</i> (Greene) W.A. Weber & A. Love Western senecio	KM; CA Jose	G3 S3	SOC	C	4
<i>Pappostipa speciosa</i> (Trin. & Rupr.) Romasch. Desert needlegrass	BR; CA, NV + Harn	G5 S2	--	--	2
<i>Pedicularis howellii</i> Gray Howell's lousewort	KM; CA Jose	G4 S3	--	--	4
<i>Pediocactus nigrispinus</i> (Hochstätter) Hochstätter Snowball cactus	BM, BR, CB; ID, WA+ Croo, Gran, Harn, Jeff, Malh, Sher, Wall, Wasc, Whee	G4 S4	--	--	4
<i>Pellaea andromedifolia</i> (Kaulfuss) Fee Coffee fern	CR, KM, WV; CA Coos, Doug, Jack, Jose, Lane	G4 S2	--	--	2
<i>Pellaea bridgesii</i> Hook. Bridges' cliff-brake	BM; CA, ID Bake, Gran, Unio	G4 S2	--	--	2
<i>Pellaea mucronata</i> (D.C. Eat.) D.C. Eat. ssp. <i>mucronata</i> Bird's-foot fern	KM; CA Jack, Jose	G5T5 S1	--	--	2
<i>Penstemon barrettiae</i> Gray Barrett's penstemon	EC, WC; WA Hood, Mult, Wasc	G2 S2	SOC	C	1
<i>Penstemon davidsonii</i> Greene var. <i>praeteritus</i> Cronq. Davidson's penstemon	BR; NV Harn	G4G5T4 S3	--	--	4
<i>Penstemon deustus</i> Dougl. ex Lindl. var. <i>variabilis</i> (Suksdorf) Cronq. Hot-rock penstemon	BM, BR, CB; WA Croo, Gran, Harn, Jeff, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5T1T2 SNR	--	--	3
<i>Penstemon glaucinus</i> Pennell Blue-leaved penstemon	EC Klam, Lake	G3 S3	SOC	--	1
<i>Penstemon janishiae</i> N. Holmgren Janish's penstemon	BR; CA, ID, NV Harn, Malh	G4 SNR	--	--	3
<i>Penstemon kingii</i> S. Wats. King's beardtongue	BR; NV Malh	G4 SNR	--	--	3
<i>Penstemon miser</i> Gray Golden-tongue beardtongue	BM, BR; ID Bake, Malh	G3? S3?	--	--	4
<i>Penstemon peckii</i> Pennell Peck's penstemon	BM, EC, WC Desc, Jeff	G3 S3	SOC	--	1
<i>Penstemon perpulcher</i> A. Nels. Beautiful penstemon	BR; ID Malh	G2G3 SNR	--	--	3
<i>Penstemon pratensis</i> Greene White-flowered penstemon	BR; NV, ID Harn, Lake, Malh	G4? SNR	--	--	3



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<i>Physaria kingii</i> (S. Watson) O'Kane & Al-Shehbaz ssp. <i>cobrensis</i> (Rollins & E.A. Shaw) O'Kane & Al-Shehbaz Bladderpod	BR; ID, NV Malh	G5T3T4 SNR	--	--	3
<i>Pilularia americana</i> A. Braun American pillwort	BM, BR, EC, KM; CA+ Croo, Desc, Jack, Klam, Lake	G5 S2	--	--	2
<i>Pinus sabiniana</i> Dougl. ex Dougl. Gray pine	KM; CA Jack	G4 S1	--	--	3
<i>Piperia candida</i> Morgan & Ackerman White piperia	CR, KM, WC; CA, WA + Coos, Jack, Jose, Lane	G3G4 SNR	--	--	3
<i>Piperia elongata</i> Rydb. Dense-flower rein orchid	CR, EC, KM, WC; CA, ID, WA + Curr, Doug, Jack, Jeff, Jose, Klam, Lane	G3G5 SNR	--	--	3
<i>Plagiobothrys austiniiae</i> (Greene) I.M. Johnston Austin's plagiobothrys	KM; CA Jack	G4 S2?	--	--	2
<i>Plagiobothrys figuratus</i> (Piper) I.M. Johnston ex M.E. Peck ssp. <i>corallicarpus</i> (Piper) Chambers Coral seeded allocarya	KM, WC Jack, Jose	G4T1 S1	SOC	C	1
<i>Plagiobothrys glyptocarpus</i> (Piper) I.M. Johnston Sculptured allocarya	KM; CA Jack	G3 S3	--	--	4
<i>Plagiobothrys greenei</i> (Gray) I.M. Johnston Greene's popcorn flower	KM, WC; CA Jack, Jose	G4 S2?	--	--	2
<i>Plagiobothrys hirtus</i> (Greene) I.M. Johnston Rough popcorn flower	KM Doug	G1 S1	LE	LE	1
<i>Plagiobothrys lamprocarpus</i> (Piper) I.M. Johnston Shiny-fruited popcorn flower	KM Jose	GX SX	--	LE	1-X
<i>Plagiobothrys salsus</i> (Brandeg.) I.M. Johnston Desert allocarya	BR, EC; CA, NV, MT Klam, Lake	G2G3 S1	SOC	--	2
<i>Plantago eriopoda</i> Torr. Hairy-foot plantain	BR, CR; CA, ID, NV+ Coos, Malh	G5 SNR	--	--	3
<i>Plantago macrocarpa</i> Cham. & Schlecht. North pacific plantain	CR; WA Linc	G4 S1	--	--	2
<i>Platanthera obtusata</i> (Banks ex Pursh) Lindl. Small northern bog-orchid	BM; ID, WA+ Wall	G5 S1	--	--	2
<i>Pleuropogon oregonus</i> Chase Oregon semaphore grass	BM, BR, EC Lake, Unio	G1 S1	SOC	LT	1
<i>Poa bolanderi</i> Vasey Bolander's bluegrass	BM, BR, KM, WC; CA, ID, NV, WA, UT Bake, Gran, Harn, Jack, Jose, Klam, Wall	G5 SNR	--	--	3
<i>Poa chambersii</i> Soreng Chambers' bluegrass	BR, WC, WV Harn, Lane	GNR SNR	--	--	3
<i>Poa interior</i> Rydb. Inland bluegrass	BM; ID, NV, WA + Umat, Unio, Wall	G5 SNR	--	--	3
<i>Poa laxiflora</i> Buckl. Loose-flowered bluegrass	CR, WC; WA+ Bent, Clac, Coos, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wash, Yamh	G3G4 S3	--	--	4
<i>Poa marcida</i> A.S. Hitchc. Weak bluegrass	CR, WC; WA+ Clac, Clat, Linc, Mari, Mult, Polk, Till, Yamh	G4G5 S4	--	--	4





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<i>Potamogeton striatus</i> Ruiz & Pavón Nevada pondweed	BR, EC; CA, NV + Lake	G3G4Q SH	--	--	3
<i>Potamogeton vaginatus</i> Turcz. Sheathed pondweed	BR; WA, ID + Harn?, Lake?	G5 SH	--	--	3
<i>Potentilla jepsonii</i> Ertter Jepson's cinquefoil	BR; CA, ID, NV, WA + Harn	G4G5 SNR	--	--	3
<i>Potentilla villosa</i> Pallas ex Pursh Villous cinquefoil	WC; WA+ Hood, Lane	G4 S1	--	--	2
<i>Prenanthes exigua</i> (Gray) Rydb. Desert prenanthes	BR; CA, NV + Malh	G5? S1?	--	--	2
<i>Primula cusickiana</i> (Gray) Gray Wallowa primrose	BM, BR; ID Malh, Wall	G4 S3	--	--	2
<i>Prosartes parvifolia</i> S. Wats. Siskiyou fairy bells	KM; CA Curr, Jose	GNR SNR	--	--	3
<i>Puccinellia pumila</i> (Vasey) A.S. Hitchc. Dwarf alkali grass	ME; WA Coos, Doug, Lane, Till	G4? SNR	--	--	3
<i>Pyrola elliptica</i> Nutt. Shinleaf	BM; ID, WA + Gran, Morr	G5 SNR	--	--	3
<i>Pyrocoma linearis</i> (Keck) Kartesz & Gandhi One-flowered goldenweed	BR; NV Harn, Malh	G4? S4	--	--	4
<i>Pyrocoma racemosa</i> (Nutt.) Torr. & Gray var. <i>racemosa</i> Racemose pyrocoma	WV; CA Bent, Lane, Mari	G5T3T4 S1	--	--	2
<i>Pyrocoma radiata</i> Nutt. Snake River goldenweed	BM, BR; ID Bake, Malh	G3 S3	SOC	LE	1
<i>Pyrocoma scaberula</i> Greene Rough pyrocoma	BM; ID, WA Wall	G3 S2	--	--	1
<i>Rafinesquia californica</i> Nutt. California chicory	BM?, BR?, KM; CA, NV + Jack, Jose, Malh?	G5 S2	--	--	2
<i>Ranunculus acriformis</i> Gray var. <i>montanensis</i> (Rydb.) L. Benson Montane sharpleaf buttercup	BM; ID, WA, MT, WY Unio, Wall	G5T5? SNR	--	--	3
<i>Ranunculus austrooreganus</i> L. Benson Southern Oregon buttercup	KM, WC Jack	G2 S2	--	C	1
<i>Ranunculus triternatus</i> Gray Dalles Mt. buttercup	EC; ID, NV, WA Wasc	G2 S1	SOC	LE	1
<i>Ranunculus verecundus</i> B.L. Robins. ex Piper Timberline buttercup	BM, WC; CA, WA, ID+ Gran, Hood	G5 SNR	--	--	3
<i>Rhamnus ilicifolia</i> Kellogg Redberry	KM; CA+ Jack	G5 S1	--	--	2
<i>Rhinanthus crista-galli</i> L. Yellow rattle	CR; WA+ Clat, Till	G4G5Q S4	--	--	4
<i>Rhynchospora alba</i> (L.) Vahl White beakrush	CR, WC; CA, ID, WA + Clac, Jack, Lane, Linn, Mult?	G5 S2	--	--	2



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<i>Salix nivalis</i> Hook. Snow willow	BM, BR, EC; CA, ID, NV, WA + Gran, Harn, Lake, Wall	G5 S2S3	--	--	3
<i>Salix orestera</i> Schneid. Sierra willow	BR, EC?, KM?, WC?; CA, WA, NV Harn, Jack?, Klam?	G5 SNR	--	--	3
<i>Salix wolfii</i> Bebb Wolf's willow	BM; ID, NV + Wall	G5? S2	--	--	2
<i>Samolus parviflorus</i> Raf. Water-pimpernel	CR, ME; CA, WA+ Clat, Coos?, Doug	G5 SNR	--	--	3
<i>Sanicula peckiana</i> J.F. Macbr. Peck's sanicle	KM; CA Curr, Jose	G4 S3	--	--	4
<i>Saxifraga adscendens</i> L. ssp. <i>oregonensis</i> (Raf.) Bacig. Wedge-leaf saxifrage	BM, BR; WA, ID+ Harn, Wall	G5T4T5 S1	--	--	2
<i>Saxifraga hitchcockiana</i> Elvander Saddle Mt. saxifrage	CR Clat, Till	G1 S1	SOC	C	1
<i>Saxifragopsis fragarioides</i> (Greene) Small Strawberry saxifrage	KM; CA, WA Curr, Jose	G3? S1	--	--	2
<i>Scheuchzeria palustris</i> L. ssp. <i>americana</i> (Fern.) Hulten Scheuchzeria	EC, WC; CA, ID, WA+ Clac, Desc, Doug, Klam, Lane, Linn, Mult	G5T5 S2	--	--	2
<i>Schoenoplectus subterminalis</i> (Torr.) Sojak Water clubrush	CR, EC, KM, WC; CA, ID, WA+ Coos, Curr, Doug, Jose, Klam, Lake, Lane, Linn, Wasc	G4G5 S2	--	--	2
<i>Scirpus heterochaetus</i> Chase Slender bulrush	EC; CA, WA+ Klam	G5 SH	--	--	3
<i>Scirpus pallidus</i> (Britt.) Fern. Pale bulrush	BM, BR, WV; WA, ID + Bake, Harn, Lane, Mult, Wall	G5 S3	--	--	3
<i>Scirpus pendulus</i> Muhl. Drooping bulrush	EC, KM, WC, WV; CA + Clac, Curr, Jack, Jose, Lane, Linn, Mari	G5 S1	--	--	2
<i>Sclerolinon digynum</i> (Gray) Rogers Northwestern yellow flax	EC, KM, WV; CA, ID, WA Bent, Jack, Jose, Klam, Linn, Mari	G5 SNR	--	--	3
<i>Scoliopus bigelovii</i> Torr. California fetid adder's-tongue	CR; CA Curr	G4? S1	--	--	2
<i>Scolochloa festucacea</i> (Willd.) Link Common rivergrass	BM, BR; ID, WA + Harn, Wall	G5 SNR	--	--	3
<i>Sedella pumila</i> (Benth.) Britt. & Rose Sierra mock-stonecrop	WV; CA Mult?	G3? SH	--	--	2-ex
<i>Sedum debile</i> S. Wats. Weak-stemmed stonecrop	BR; CA, ID, NV+ Harn, Malh	G4G5 S4	--	--	4
<i>Sedum lanceolatum</i> Torr. ssp. <i>nesioticum</i> (G.N. Jones) Clausen Lanceleaved stonecrop	WV; BC, WA Colu	G5T4? SNR	--	--	3
<i>Sedum laxum</i> (Britt.) Berger ssp. <i>heckneri</i> (M.E. Peck) Clausen Heckner's stonecrop	KM; CA Curr?, Doug, Jack, Jose	G5T3Q S3	--	--	4
<i>Sedum moranii</i> Clausen Rogue River stonecrop	KM Jose	G1 S1	--	C	1



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<i>Silene lemmonii</i> S. Wats. Lemmon's catchfly	KM; CA Curr, Jack, Jose	G5 S3	--	--	4
<i>Silene nuda</i> (S. Wats.) C.L. Hitchc. & Maguire ssp. <i>insectivora</i> (Henderson) C.L. Hitchc. & Maguire Fringed campion	EC; CA Klam, Lake	G4G5T4 S3	--	--	4
<i>Silene serpentinicola</i> T.W. & J.P. Nelson Serpentine catchfly	KM; CA Jose	G2 S1?	--	--	3
<i>Silene spaldingii</i> S. Wats. Spalding's campion	BM; ID, MT, WA Wall	G2 S1	LT	LE	1
<i>Silene suksdorfii</i> B.L. Robins. Suksdorf's campion	WC; CA, WA Desc, Doug, Hood, Jeff, Klam, Lane, Mari	G4 S4	--	--	4
<i>Sisyrinchium hitchcockii</i> D. Henderson Hitchcock's blue-eyed grass	KM, WV; CA Bent, Doug, Lane	G2 S1	SOC	--	1
<i>Sisyrinchium sarmentosum</i> Suksdorf ex Greene Pale blue-eyed grass	WC; WA Clac, Mari	G1G2 S1	SOC	C	1
<i>Smelowskia ovalis</i> M.E. Jones var. <i>ovalis</i> Shortfruited smelowskia	WC; WA+ Desc, Hood, Lane	G5T4 S4	--	--	4
<i>Smilax californica</i> (A. DC.) Gray California smilax	KM; CA Curr, Jack, Jose	G4 S3	--	--	4
<i>Solanum parishii</i> Heller Parish's horse-nettle	KM, WC; CA Curr, Jack, Jose	G4 S2	--	--	2
<i>Sophora leachiana</i> M.E. Peck Western necklace	KM Jose	G2 S2	SOC	C	1
<i>Sorbus californica</i> Greene California mountain ash	WC; NV, CA Klam	G5 SNR	--	--	3
<i>Stanleya confertiflora</i> (B.L. Robins.) T.J. Howell Biennial stanleya	BM, BR; ID Bake, Harn, Malh	G1 S1	SOC	--	1
<i>Stellaria humifusa</i> Rottb. Creeping starwort	ME; WA+ Lane, Linc, Till	G5? SH	--	--	2-ex
<i>Stephanomeria malheurensis</i> Gottlieb Malheur wire-lettuce	BR Harn	G1 S1	LE	LE	1
<i>Streptanthus cordatus</i> Nutt. var. <i>cordatus</i> Perennial twistflower	BM, BR, EC, KM; CA, ID, NV + Gran, Harn, Jose, Lake, Malh, Morr	G5T4T5 SNR	--	--	3
<i>Streptanthus glandulosus</i> Hook. Common jewel flower	KM; CA Jose	G4 S1	--	--	2
<i>Streptanthus howellii</i> S. Wats. Howell's streptanthus	KM; CA Curr, Jose	G2 S2	--	C	1
<i>Streptopus streptopoides</i> (Ledeb.) Frye & Rigg Kruhsea	WC; BC+ Clac, Hood, Mult	G5 S2	--	--	2
<i>Stylocline psilocarphoides</i> M.E. Peck Malheur stylocline	BR; CA, NV + Malh	G4 SH	--	--	2-ex
<i>Suksdorfia violacea</i> Gray Violet suksdorfia	BM, EC, WC; WA Hood, Wall, Wasc	G4 S1	--	--	2



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<i>Triglochin striata</i> Ruiz & Pavon Three-ribbed arrow-grass	CR; CA + Clat?, Coos, Curr, Lane, Linc, Till	G5 SNR	--	--	3
<i>Trillium kurabayashii</i> J.D. Freeman Giant purple trillium	CR, KM; CA Curr	G4G5 S1	--	--	2
<i>Triteleia crocea</i> (Wood) Greene var. <i>crocea</i> Yellow triteleia	KM; CA Jack, Jose	G4T4 S4	--	--	4
<i>Triteleia hendersonii</i> Greene var. <i>leachiae</i> (M.E. Peck) Hoover Leach's brodiaea	CR, KM Coos, Curr	G4G5T3 S3	SOC	C	4
<i>Triteleia ixiooides</i> (Ait. f.) Greene ssp. <i>anilina</i> (Greene) Lenz Sierra brodiaea	KM; CA Jack	G5T4 SH	--	--	2-ex
<i>Triteleia ixiooides</i> (Ait. f.) Greene ssp. <i>scabra</i> (Greene) Lenz Golden triteleia	KM; CA Jack	G5T3? SNR	--	--	3
<i>Triteleia laxa</i> Benth. Ithuriel's spear	CR, KM; CA Curr, Jack	G4 S1	--	--	2
<i>Trollius laxus</i> Salisb. ssp. <i>albiflorus</i> (Gray) A. & D. Love & Kapoor American globeflower	BM; ID, WA+ Wall	G4T4 S1	--	--	2
<i>Utricularia gibba</i> L. Humped bladderwort	CR, WC, WV; CA, ID, WA+ Bent, Coos, Doug, Lane, Linn	G5 S1	--	--	2
<i>Utricularia minor</i> L. Lesser bladderwort	BM, BR, CR, EC, KM, WC; CA, ID, NV, WA+ Bake?, Clac, Coos, Doug, Gran?, Harn, Jack, Klam, Lane, Linn, Mari, Wall?, Wasc	G5 S2	--	--	2
<i>Utricularia ochroleuca</i> R.W. Hartman Northern bladderwort	WC; CA, WA, BC+ Clac, Lane	G4? S1	--	--	2
<i>Vaccinium oxycoccos</i> L. Wild bog cranberry	CR, WC; WA, ID+ Clac, Clat, Doug, Lane, Linc, Linn, Mari, Mult, Till, Wasc	G5 S4	--	--	4
<i>Vancouveria chrysantha</i> Greene Yellow vancouveria	KM; CA Curr, Jose	G4 S4	--	--	4
<i>Viola langsdorfii</i> Fisch. ex Gingins Aleutian viola	CR; WA+ Coos, Curr, Linc	G4 SNR	--	--	3
<i>Viola primulifolia</i> L. ssp. <i>occidentalis</i> (Gray) L.E. McKinney & R.J. Little Western bog violet	KM; CA Curr, Jose	G5T2 S2	SOC	C	1
<i>Wolffia borealis</i> (Engelm. ex Hegelm.) Landolt ex Landolt & Wildi Dotted water-meal	WC, WV; WA+ Bent?, Jack, Lane, Linn, Polk	G5 S1	--	--	2
<i>Wolffia columbiana</i> Karst. Columbia water-meal	KM, WC, WV; CA+ Bent, Clac, Doug, Jack, Lane, Linn, Mult	G5 S1	--	--	2
<i>Zigadenus fontanus</i> Eastw. Small-flowered death camas	KM; CA Jack	G3 S1	SOC	--	2
<i>Zizia aptera</i> (Gray) Fern. Golden alexanders	BM, WV; NV, WA+ Clac, Colu, Mult, Wall, Wash	G5 SNR	--	--	3





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<i>Mazzaella californica</i> (J. Agardh) De Toni Red marine alga	ME; CA, WA, BC, Mexico Curr, Linc	G3G4 S2	--	--	3
<i>Microcladia coulteri</i> Harvey Red marine alga	ME; CA, WA, BC, Mexico Curr, Linc	G3G4Q S2	--	--	3
<i>Neogastroclonium subarticulatum</i> (Turner) L. Le Gall, Dalen & G.W. Saunders Red marine alga	ME; CA, WA, BC, AK, UK, Yemen Till	G5 S1	--	--	3
<i>Nitophyllum dotyi</i> I.A. Abbott Red marine alga	ME Coos	G1 S1	--	--	3
<i>Pikea pinnata</i> Setchell Red marine alga	ME; CA Clat, Coos, Curr, Linc	G2G3 S2	--	--	3
<i>Porphyra torta</i> V. Krishnamurthy Red marine alga	ME; WA, BC, AK, Russian Far East Curr, Linc	G4 S2	--	--	3
<i>Porphyropsis coccinea</i> (J. Agardh ex Areschoug) Rosenvinge Red marine alga	ME; CA, WA, BC, E NA, Chile, Europe, Japan Curr	G5 S1	--	--	3
<i>Prasiola linearis</i> C.C. Jao Green marine alga	ME; WA, BC Linc, Till	G3 S1	--	--	3
<i>Pterocladia caloglossoides</i> (M. Howe) Santelices Red marine alga	ME; CA, WA, BC, AK, Mexico, S America, S Africa Coos, Linc	G5 S1	--	--	3
<i>Pylaiella unilateralis</i> Setchell & Gardner Brown marine alga	ME Coos, Linc	G2 S2	--	--	3
<i>Saundersella simplex</i> (D.A. Saunders) Kylin Brown marine alga	ME; BC, AK, Japan Linc	G4 S1	--	--	3
<i>Schimmelmanna plumosa</i> (Setchell) I.A. Abbott Red marine alga	ME; CA, S America, Japan Coos	G5 S1	--	--	3
<i>Sciniaia confusa</i> (Setchell) Huisman Red marine alga	ME; CA, WA, BC, AK, Mexico, Costa Rica, Galapagos, Peru, Korea Curr, Linc	G5 S2	--	--	3
<i>Scytosiphon gracilis</i> Kogame Brown marine alga	ME; AK, Japan, Chile Coos, Curr	G5 S1	--	--	3
<i>Scytothamnus fasciculatus</i> (J.D. Hooker & Harvey) A.D. Cotton Brown marine alga	ME; BC, Mexico, Chile, Australia, Subantarctic Islands Linc	G5Q S1	--	--	3
<i>Sparlingia pertusa</i> (Postels & Ruprecht) G.W. Saunders, Strachan & Kraft Red marine alga	ME; WA, BC, AK, Russian Far East, Greenland, Spitsbergen Coos	G5 S2	--	--	3
<i>Sphacelaria plumigera</i> Holmes Brown marine alga	ME; E NA, Europe, India, Japan Linc	G5 S1	--	--	3
<i>Ulvaria obscura</i> (Kützting) Gayral var. <i>blyttii</i> (J.E. Areschoug) C. Bliding Green marine alga	ME; CA, WA, BC, AK, Japan Coos, Linc	G5T4 S2	--	--	3
<b>BRYOPHYTES - Liverworts and Hornworts</b>					
<i>Anastrophyllum minutum</i> (Schreb.) Schust. Liverwort	BM, CR, KM, WC; ID, WA + Curr, Hood, Jack, Linn, Wall	G5 S1	--	--	2
<i>Anthelia julacea</i> (L.) Dum. Liverwort	BM, WC; WA + Clac, Hood, Wall	G3G4 S1	--	--	2



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<i>Marsupella sparsifolia</i> (Lindberg) Dumortier Liverwort	WC; CA, WA + Hood	G3G4 S1	--	--	2
<i>Metzgeria violacea</i> (Ach.) Dumort. Liverwort	CR; CA, WA, BC?, AK?, Europe, Asia Coos, Lane, Linc, Till	G4 S1	--	--	2
<i>Nardia japonica</i> Stephani Liverwort	WC; WA + Desc, Hood	G5 S2	--	--	2
<i>Peltolepis quadrata</i> (Saut.) K. Mull. Liverwort	BM; BC + Bake	G4 S1	--	--	2
<i>Phymatoceros phymatodes</i> (M. Howe) Duff, Villarreal, Cargill & Renzaglia Hornwort	CR, KM; CA Coos, Curr, Doug	G2G3 S1	--	--	2
<i>Plagiochila semidecurrrens</i> (Lehmann & Lindenberg) Lehmann & Lindenberg var. <i>alaskana</i> (A. Evans) H. Inoue Liverwort	CR; WA + Clat	G4T3 S1	--	--	2
<i>Porella bolanderi</i> (Austin) Pearson Liverwort	KM, WC; CA, UT Doug, Jack, Jose, Linn	G3 S1	--	--	2
<i>Porella vernicosa</i> Lindb. ssp. <i>fauriei</i> (Steph.) M. Hara Liverwort	WC; AK, Korea, Japan, Russian Far East Mult	G4T3 SH	--	--	2-ex
<i>Preissia quadrata</i> (Scop.) Nees Liverwort	BM, WV; ID, WA + Bake, Clac, Jeff, Mult, Wall	G5 S2	--	--	2
<i>Ptilidium pulcherrimum</i> (G. Weber) Hampe Liverwort	BM; WA + Bake	G5 S1	--	--	2
<i>Radula brunnea</i> Stephani Liverwort	CR; Asia Clat	G3 S1	--	--	2
<i>Radula obtusiloba</i> Steph. ssp. <i>polyclada</i> (Evans) Hatt. Liverwort	CR; WA, BC, AK, Russian Far East Clat	G3G5T2T4 S1	--	--	2
<i>Scapania gymnostomophila</i> Kaalaas Liverwort	WC; ID, WA + Mult	G4 S1	--	--	2
<i>Scapania obscura</i> (H. Arnell & C. Jens.) Schiffn. Liverwort	WC; BC + Lane	G3Q S1	--	--	2
<i>Schofieldia monticola</i> J.D. Godfrey Liverwort	WC; WA + Lane	G3 S1	--	--	2
<i>Sphaerocarpos hians</i> Haynes Liverwort	WV; ID, WA + Bent	G1 S1	--	--	1
<i>Tritomaria exsectiformis</i> (Breidler) Loeske Liverwort	WC; ID, WA + Desc, Doug, Jeff, Klam	G5 S2	--	--	2
<i>Tritomaria quinquedentata</i> (Hudson) Buch Liverwort	CR; WA + Clat	G5 S1	--	--	2
<b>BRYOPHYTES - Mosses</b>					
<i>Aloina bifrons</i> (De Notaris) Delgadillo Moss	CB; CA +, ID, WA + Morr, Umat	G3 S1	--	--	2
<i>Andreaea nivalis</i> Hook. Moss	WC; BC + Clac, Lane	G5 S1	--	--	3



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<i>Encalypta brevipes</i> Schljak. Moss	CR, KM; BC, AB +, Iceland, Europe, Asia Clat, Coos, Curr	G3 S1	--	--	2
<i>Entosthodon californicus</i> (Sull. & Lesq.) Crum & Anderson Moss	KM; CA Jack	G3 S1	--	--	3
<i>Entosthodon fascicularis</i> (Hedw.) C. Mull. Moss	KM, WC; ID, WA, BC, Europe, N. Africa Jack, Linn	G4G5 S1	--	--	2
<i>Ephemerum crassinervium</i> (Schwaegr.) Hampe Moss	KM, WV; KS +, New Zealand Jack, Jose, Lane	G4 S1	--	--	2
<i>Ephemerum serratum</i> (Hedw.) Hampe Moss	WV; CA, SK +, New Zealand, Europe, Africa Bent, Lane	G4 S1	--	--	2
<i>Eucladium verticillatum</i> (Brid.) Bruch & Schimp. in B.S.G. Moss	CR, KM; CA, WA + Jack, Jose, Linc	G4 S3	--	--	3
<i>Fissidens fontanus</i> (B. Pyl.) Steud. Moss	WV; WA, BC + Clac, Doug, Mari	G5 S1	--	--	2
<i>Grimmia anomala</i> Hampe ex Schimp. Moss	CR, KM, WC; CA, WA + Curr, Jack, Jose, Klam, Lane	G5 S2	--	--	3
<i>Grimmia lisae</i> De Not. Moss	KM; CA, WA, BC, HI, Mexico, Eurasia, Africa Doug	G3G5 S1	--	--	3
<i>Helodium blandowii</i> (Web. & Mohr) Warnst. Moss	BM, WC; CA, ID, WA + Desc, Doug, Gran, Jack, Klam, Umat, Whee	G5 S2	--	--	2
<i>Hygrohypnum alpinum</i> (Lindb.) Loeske Moss	WC; CA+, WA+, Europe, Scandinavia Jack	G4G5 S1	--	--	3
<i>Iwatsukiella leucotricha</i> (Mitt.) Buck & Crum Moss	CR; WA, AK, BC, Asia Clat	G4G5 S1	--	--	2
<i>Limbella fryei</i> (Williams) Ochyra Moss	CR Coos, Curr, Lane	G1 S1	SOC	C	1
<i>Meesia uliginosa</i> Hedw. Moss	BM, KM; CA, WA + Gran, Jack	G4 S1	--	--	2
<i>Micromitrium synoicum</i> (James) Aust. Moss	WV; E. North America Linn	G4 S1	--	--	2
<i>Mielichhoferia elongata</i> (Hoppe & Hornsch. ex Hook.) Nees & Hornsch. Moss	BM; CA, BC, CO+, Europe, Scandinavia Bake	G4? S1	--	--	3
<i>Mnium blyttii</i> Bruch & Schimp. in B.S.G. Moss	BM; CA, WA + Bake, Unio, Wall	G5 S1	--	--	3
<i>Orthodontium gracile</i> (Wils. in Sm. & Sowerby) Schwaegr. ex B.S.G. Moss	CR; CA, England, France, Australia Curr	G5 S1	--	--	2
<i>Orthodontium pellucens</i> (Hook.) Bruch & Schimp. in B.S.G. Moss	CR; CA, HI, TN, NC, Central & South America Curr	G5 S1	--	--	2
<i>Orthotrichum bolanderi</i> Sull. Moss	KM; CA, WA, Mexico Jack	G2G4 S1	--	--	3
<i>Orthotrichum euryphyllum</i> Vent. Moss	BM, BR; CA, WA Harn, Unio	G3 S1	--	--	3



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<i>Pseudocrossidium hornschurchianum</i> (Schultz) Zand. Moss	KM; BC, MA, Eurasia, Africa, Australia Jack	G3G5 S1	--	--	3
<i>Pseudoleskeella serpentinensis</i> P. Wils. & Norris Moss	KM; CA Curr, Doug, Jose	G3 S3	--	--	4
<i>Pseudoleskeella tectorum</i> (Funck ex Brid.) Kindb. in Broth. Moss	BM; ID, NV, BC +, NE North America, Greenland, Europe, Scandinavia, Asia Gran	G5 S1	--	--	3
<i>Ptychostomum cyclophyllum</i> (Schwägr.) J.R. Spence Moss	WC; CA+, WA+, WY+ Europe, Asia Jack	G4G5 S1	--	--	3
<i>Rhytidiadelphus subpinnatus</i> (Lindb.) T. Kop. Moss	CR, WC; WA, ID, BC, AK, E North America, Europe, Asia Clat, Doug, Lane, Linn	G4G5 S2	--	--	3
<i>Rhytidium rugosum</i> (Hedw.) Kindb. Moss	CR; WA + Clat	G5 S1	--	--	2
<i>Schistidium cinclidodonteum</i> (C. Mull.) Bremer Moss	BM, EC, KM; CA, ID, WA Jack, Klam, Unio	G2G3 S1	--	--	2
<i>Schistidium tenerum</i> (Zett.) Nyh. Moss	KM; CA, WA+, MT to CO, Scandinavia, Russia Jose	G5? S1	--	--	3
<i>Schistostega pennata</i> (Hedw.) Web. & Mohr Moss	CR, WC; WA + Clac, Doug, Hood, Jack, Klam, Lane, Linc, Wasc	G3G4 S2	--	--	2
<i>Scouleria marginata</i> Britt. Moss	KM, WC; CA, ID, WA, BC, MT Clac, Doug, Jack	G3 S2	--	--	3
<i>Sphagnum oregonense</i> R.E. Andrus Moss	WC Lane	G1 S1	--	--	3
<i>Splachnum ampullaceum</i> Hedw. Moss	EC; WA, BC + Klam	G5 S1	--	--	2
<i>Tayloria serrata</i> (Hedw.) Bruch & Schimp. in B.S.G. Moss	CR, KM, WC, WV; CA, ID, WA + Clac, Doug, Jack, Jose, Lane	G4 S2	--	--	4
<i>Tetraphis geniculata</i> Girg. ex Milde Moss	CR, WC; CA, ID, WA + Clac, Hood, Linc, Polk	G3G5 S1	--	--	2
<i>Tetraplodon mnioides</i> (Hedw.) Bruch & Schimp. in B.S.G. Moss	CR, WC; WA + Bent, Clac, Doug, Lane, Linc, Mari, Polk	G4 S3	--	--	4
<i>Thamnobryum neckeroides</i> (Hook.) Lawt. Moss	KM, WC; CA, ID, WA + Jose, Klam, Lane, Linn, Mult	G4 S2	--	--	3
<i>Tomentypnum nitens</i> (Hedw.) Loeske Moss	BM, EC, WC; WA, MT +, NE North America, Europe, U.K., Scandinavia Desc, Doug, Gran, Jack, Klam, Lake, Lane, Whee	G5 S2	--	--	2
<i>Tortella fragilis</i> (Hook. & Wils. in Drumm.) Limpr. Moss	CR, WC; WA, NV, MT +, NE North America Jack, Linc	G5 S1	--	--	3
<i>Tortella tortuosa</i> (Hedw.) Limpr. var. <i>tortuosa</i> Moss	BM, CR, KM Bake, Clat, Jose	G5T5 S1	--	--	3
<i>Tortula mucronifolia</i> Schwaegr. Moss	BM, BR, KM; CA, ID, WA + Harn, Jack, Whee	G5 S2	--	--	2
<i>Trematodon asanoi</i> Tuzibe Moss	WC; BC, CA, Newfoundland, Labrador, Japan Lane	G2G3 S1	--	--	2





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<i>Heterodermia leucomela</i> (L.) Poelt Lichen	CR; CA+, BC, UK, Asia, S America, Europe, Africa Coos, Curr, Doug, Lane, Linc, Till	G4 S2S3	--	--	2
<i>Heterodermia sitchensis</i> Goward & Noble Lichen	CR; BC, AK Doug, Till	G2G3 S1	--	--	2
<i>Hypogymnia duplicata</i> (Sm. ex Ach.) Rass. Lichen	CR, WC; CA, WA, AK, BC, AB Clac, Clat, Hood, Lane, Linc, Mult, Polk, Till, Yamh	G4 S2	--	--	3
<i>Hypogymnia pulverata</i> (Nyl. ex Crombie) Elix Lichen	CR; QC, Eurasia, Australasia, S. America Till	G5 S1	--	--	2
<i>Hypogymnia subphysodes</i> (Kremp.) Filson Lichen	CR; Asia, Australasia, S. America Lane	G5 S1	--	--	2
<i>Hypotrachyna revoluta</i> (Flörke) Hale Lichen	CR, WC; CA, WA, BC, Rockies, E North America, S America, Europe Clat, Coos, Lane, Linc, Mari, Till	G3G4 S1	--	--	2
<i>Hypotrachyna riparia</i> McCune Lichen	WC, WV? Linn	G1 S1	--	--	3
<i>Lecanora caesiorubella</i> Ach. ssp. <i>merrillii</i> Imshaug & Brodo Lichen	CR, KM; CA + Curr, Lane	G4G5T3T4 S1	--	--	3
<i>Lecanora pringlei</i> (Tuck.) Lamb Lichen	BM, WC; CA, WA Desc, Hood, Jack, Klam, Wall	G3Q S3	--	--	3
<i>Leioderma soledatum</i> D. Galloway & P. Jørg. Lichen	CR; WA, AK, BC, HI, South America, Australasia, India, Japan Coos, Doug, Lane, Linc	G4 S1	--	--	2
<i>Leptogium burnetiae</i> C. W. Dodge Lichen	WC; WA, AK, BC +, E North America, Central America, Africa, Europe, Asia Mult	G3G5 S1	--	--	3
<i>Leptogium cyanescens</i> (Rabenh.) Körber Lichen	CR; CA, WA, AK, BC + Lane, Linc	G5 S1	--	--	2
<i>Leptogium platynum</i> (Tuck.) Herre Lichen	CR, WC; CA, WA, BC, AZ+, Mexico Coos, Lane, Linn	G3G4 S1S2	--	--	3
<i>Leptogium plicatile</i> (Ach.) Leighton Lichen	KM; WA, CO, TX, MN, New England, UK, Europe, Scandinavia, New Zealand Jack	G3? S1	--	--	3
<i>Leptogium siskiyouensis</i> D. Stone and A. Ruchty Lichen	KM; CA Jack, Jose	G2G3 S1	--	--	3
<i>Leptogium teretiusculum</i> (Wallr.) Arnold Lichen	BM, CB, CR, KM; CA, ID, BC + Bake, Doug, Jack, Jeff, Jose, Wall, Wasc	G4G5Q S2?	--	--	3
<i>Lobaria linita</i> (Ach.) Rabenh. Lichen	CR, WC; CA, ID, WA +, Europe, Asia Doug, Jack, Linn, Mari, Polk, Yamh	G4G5 S1	--	--	2
<i>Microcalicium arenarium</i> (Hampe ex Massal.) Tibell Lichen	WC; WA, BC, UK, Scandinavia Lane, Mult	G4G5 S1	--	--	2
<i>Nephroma occultum</i> Wetm. Lichen	WC; WA, AK, BC Clac, Doug, Jack, Lane, Linn, Mari	G4 S3	--	--	4
<i>Niebla cephalota</i> (Tuck.) Rundel & Bowler Lichen	CR; CA, WA, AK, Mexico Coos, Curr, Lane, Linc, Till	G3G4 S2	--	--	2
<i>Ochrolechia subplicans</i> (Nyl.) Brodo var. <i>subplicans</i> Lichens	CR; BC, AK Clat	G3TNR S1	--	--	3



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<i>Texosporium sancti-jacobi</i> (Tuck.) Nadv. Woven-spored lichen	BM, CB; CA, ID, WA Jeff, Morr, Wasc	G3 S1	SOC	--	2
<i>Thelenella muscorum</i> (Fr.) Vain. var. <i>octospora</i> (Nyl.) Coppins & Fryday Lichen	BM; CA, Eurasia Gran, Jeff	G4G5T4T5 S2	--	--	3
<i>Thelomma mammosum</i> (Hepp) A. Massal. Lichen	CR; CA, BC Linc	G3G4 S1	--	--	3
<i>Tholurna dissimilis</i> (Norman) Norman Lichen	WC; CA, WA, BC, Scandinavia, Eurasia Clac, Jeff, Linn	G3G5 S2	--	--	2
<i>Umbilicaria hirsuta</i> (Sw. ex Westr.) Hoffm. Lichen	KM; CA, WA, AK, MT, CO, Europe, Scandinavia Jack	G2G4 S1	--	--	3
<i>Umbilicaria phaea</i> Tuck. var. <i>coccinea</i> Llano Lichen	EC; CA, WA Klam	G5?T3 S2Q	--	--	3
<i>Usnea "lambii"</i> Lichen	WC; WA +, Mexico +, E North America, Iceland Desc, Hood, Klam	G4G5 S1	--	--	3
<i>Usnea nidulans</i> Motyka Lichen	CR; WA, BC, South America Till	G3G4 S1	--	--	2
<i>Usnea rubicunda</i> Stirton Lichen	CR, WC; CA, WA, BC, E North America Clac, Coos, Lane, Linc, Till	G4G5 S2	--	--	3
<i>Usnea subgracilis</i> Vain. Lichen	CR, KM, WC, WV; CA, AK, SE U.S., Europe, N. Africa Bent, Clat, Coos, Curr, Doug, Jack, Lane, Linn, Till	G4G5 S3	--	--	4
<i>Vezdaea stipitata</i> Poelt & Dobbeler Lichen	WC, WV; Europe Doug, Lane	G4 S1	--	--	3
<b>FUNGI</b>					
<i>Acanthophysium farlowii</i> (Burt) Ginns & Lefebvre Fungus	WC; ID, WA, BC + Linn	G3? S1?	--	--	3
<i>Albatrellus avellaneus</i> Pouzar Fungus	CR; CA, WA Coos	G2 S1?	--	--	1
<i>Albatrellus caeruleoporus</i> (Peck) Pouzar Fungus	CR, WC; CA, WA, BC, E North America, E Asia Clac, Klam, Lane	G3? S1	--	--	3
<i>Albatrellus dispansus</i> (Lloyd) Canf. & Gilb. Fungus	WC; ID, AZ, E Asia Mari	G3? S1	--	--	3
<i>Albatrellus ellisii</i> (Berk.) Pouzar Greening goat's foot	CR, EC, WC; CA, ID, WA +, E Asia Doug, Jack, Klam, Linn, Wasc	G4 S3	--	--	4
<i>Albatrellus skamanius</i> (Murrill) Pouzar Fungus	WC; WA, E Asia Mari	G1 S1	--	--	3
<i>Alpova alexsmithii</i> Trappe Fungus	WC; WA, BC Clac, Desc, Jeff, Lane, Mari	G2 S2	--	--	1
<i>Alpova olivaceotinctus</i> (A.H. Sm.) Trappe Fungus	KM; CA Jack	G2G3 S1	--	--	3
<i>Amanita armillariiformis</i> Trueblood & D.T. Jenkins Fungus	BR; ID, CO Malh	G2? S1	--	--	3
<i>Amanita malheurensis</i> Trueblood, O.K. Mill. & D.T. Jenkins Fungus	BR; ID, AZ, CO, KS, WY Malh	G3? S1	--	--	3



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<i>Clavariadelphus sachalinensis</i> (S. Imai) Corner Fungus	EC, WC; CA, ID, WA, BC + Jack, Klam	G5 S3	--	--	3
<i>Clavariadelphus subfastigiatus</i> V.L. Wells & Kempton Fungus	KM, WC; CA, ID, WA Bent, Clac, Doug, Jack, Jose	G3? S2?	--	--	3
<i>Clavulina castaneopes</i> (G.F. Atk.) Corner var. <i>lignicola</i> R.H. Petersen Fungus	CR; CA, WA, ID, BC Lane, Till, Yamh	GUT3 S2?	--	--	3
<i>Climacocystis borealis</i> (Fr.) Kotl. & Pouzar Fungus	KM, WC; E North America, Europe Jack, Klam	G4 S1	--	--	3
<i>Clitocybe senilis</i> (Fr.) Gillet Fungus	CR; WA, E North America, Scandinavia Bent, Polk, Till	G3G4Q S3?	--	--	3
<i>Clitocybe subditopoda</i> Peck Fungus	WC; WA, E North America Clac	G3G4 S1S3	--	--	3
<i>Conocybe subnuda</i> Kühner Fungus	WC; Europe Mult	G2? S1	--	--	3
<i>Cordyceps ophioglossoides</i> (Ehrh.) Link Fungus	CR, WC; CA, WA, E North America, Canada, Europe, U.K., Scandinavia, Japan Clac, Lane, Linc	G3G4 S3S4	--	--	3
<i>Cortinarius "barlowensis"</i> Fungus	CR, WC; CA, WA Clac, Doug	G3? S2	--	--	2
<i>Cortinarius boulderensis</i> A.H. Sm. Fungus	WC; WA Clac, Doug, Wasc	G3G4 S2S4	--	--	3
<i>Cortinarius cyanites</i> Fr. Fungus	CR; CA, WA + Bent	G3G4 S2S3	--	--	3
<i>Cortinarius depauperatus</i> (J.E. Lange) Rob. Henry Fungus	CR; CA, WA + Linc, Polk, Till	G3G4Q S1S3	--	--	3
<i>Cortinarius magnivelatus</i> Dearn. ex Fogel Fungus	KM, WC?; CA, NV, UT Jack, Klam	G3 S3	--	--	3
<i>Cortinarius valgus</i> Fr. Fungus	CR, KM, WC; CA, WA + Clac, Doug, Jose, Lane?, Linn?	G3G4 S3	--	--	3
<i>Cortinarius verrucisporus</i> Thiers & A.H. Sm. Fungus	WC; CA + Klam	G3G4 S2S3	--	--	3
<i>Cortinarius wiebeae</i> Thiers & A.H. Sm. Fungus	EC, WC Desc, Jeff, Wasc	G2 S2	--	--	3
<i>Cystangium idahoensis</i> (Singer & A.H. Sm.) Trappe, T. Lebel & Castellano Fungus	CR, WC; ID Bent, Lane	G2G3 S1	--	--	1
<i>Dendrocollybia racemosa</i> (Pers. : Fr.) Petersen & Redhead Fungus	CR, KM, WC; CA, WA, E North America, U.K., Scandinavia, Europe Clac, Doug, Jack, Jose, Lane, Linc	G2G3 S1S2	--	--	3
<i>Dermocybe humboldtensis</i> (Ammirati & A.H. Sm.) Ammirati Fungus	KM; CA Doug	G1G2 S1	--	--	1
<i>Destuntzia fusca</i> Fogel & Trappe Fungus	WC; CA Lane	G2 S1	--	--	3
<i>Destuntzia rubra</i> (Harkn.) Fogel & Trappe Fungus	WC; CA Linn	G2 SH	--	--	1-ex



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<i>Gymnomyces nondistincta</i> Trappe & Castellano Fungus	WC Clac, Klam	G1 S1	--	--	1
<i>Hebeloma occidentale</i> A.H. Sm., V.S. Evenson & Mitchel Fungus	WC Clac, Wasc	G1 S1	--	--	3
<i>Hebeloma oregonense</i> A.H. Sm., V.S. Evenson & Mitchel Fungus	WC Clac, Wasc	G1 S1	--	--	3
<i>Hebeloma parcivelum</i> A.H. Sm., V.S. Evenson & Mitchel Fungus	WC Clac?, Wasc	G1 S1	--	--	3
<i>Hebeloma pungens</i> A.H. Sm., V.S. Evenson & Mitchel Fungus	EC Wasc	G1 S1	--	--	3
<i>Helvella crassitunicata</i> N.S. Weber Fungus	WC; WA Desc, Hood, Lane	G3 S2	--	--	2
<i>Helvella elastica</i> Bull. Fungus	CR, WC; CA, ID, WA +, Europe, Asia Bent, Clac, Doug, Lane, Linn, Mari, Polk	G4G5 S3	--	--	3
<i>Hemimycena pseudocrispula</i> (Kuehner) Singer Fungus	WC; Europe, Scandinavia Lane	G2? S1	--	--	3
<i>Hydnotrya inordinata</i> Trappe & Castellano Fungus	WC; CA Clac, Desc, Mari	G2 S2	--	--	3
<i>Hydnotrya michaelis</i> (E. Fisch.) Trappe Fungus	BM, WC; WA, AK, CO, Europe, U.K., Scandinavia, Russia Bake, Linn	G3 S1	--	--	3
<i>Hydropus marginellus</i> (Pers.) Singer Fungus	CR, WC; CA, WA + Clac, Mari, Till	G3 S2	--	--	3
<i>Hygrophorus albicarneus</i> Hesler & A.H. Sm. Fungus	WC Hood, Klam, Lane	G1 S1	--	--	3
<i>Hygrophorus albiflavus</i> Hesler & A.H. Sm. Fungus	WC Clac	G1 S1	--	--	3
<i>Hygrophorus caeruleus</i> O.K. Mill. Fungus	WC; WA Hood, Jeff, Klam	G2G3 S2	--	--	2
<i>Hypomyces luteovirens</i> (Fr. : Fr.) L.-R. Tulasne emend. Plowright Fungus	WC; CA, WA, BC + Clac	G4 S3	--	--	3
<i>Leptonia caesiocincta</i> (Kuehner) P.D. Orton Fungus	WC; CA, WA, U.K. Clac, Mult	G3? S1	--	--	3
<i>Leptonia occidentalis</i> Murrill var. <i>occidentalis</i> Fungus	CR, WV Bent, Jose, Mari	G1T1 S1	--	--	1
<i>Leptonia rosea</i> Longyear var. <i>marginata</i> Largent Fungus	WC; CA, WA Lane	G3T3 SH	--	--	2-ex
<i>Leptonia subeuchroa</i> Kauffman Fungus	WC; CA, WA Clac	G2? SH	--	--	2-ex
<i>Leptonia violaceonigra</i> Largent Fungus	KM, WC; CA, WA Jose, Linn	G2? S1	--	--	3
<i>Leucogaster citrinus</i> (Harkn.) Zeller & C.W. Dodge Fungus	CR, KM, WC, WV; CA, WA Bent, Clac, Curr, Doug, Jack, Linn, Mari	G3G4 S3S4	--	--	3





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<i>Octaviania cyanescens</i> Trappe & Castellano Fungus	WC Lane	G2? S1S2	--	--	3
<i>Octaviania macrospora</i> Singer & A.H. Smith Fungus	WC Clac	GH SH	--	--	1-X
<i>Omphalina isabellina</i> A.H. Sm. & D.E. Stuntz Fungus	WC Clac	G1 S1	--	--	3
<i>Otidea smithii</i> Kanouse Fungus	KM; CA, WA + Bent	G2 S2	--	--	3
<i>Phaeocollybia californica</i> A.H. Sm. Fungus	CR, KM, WC; CA Bent, Coos, Doug, Jose, Lane, Linc, Linn, Mult, Till, Yamh	G2? S2?	--	--	1
<i>Phaeocollybia dissiliens</i> A.H. Sm. & Trappe Fungus	CR, WC; CA Bent, Lane, Linc, Till	G2G3 S2S3	--	--	3
<i>Phaeocollybia gregaria</i> A.H. Sm. & Trappe Fungus	CR, WV Bent, Linc, Linn, Polk, Till	G1G2 S1S2	--	--	1
<i>Phaeocollybia lilacifolia</i> A.H. Sm. Fungus	CR, WC; CA, WA Clac, Lane, Linc, Mult, Till	G2? S1	--	--	3
<i>Phaeocollybia oregonensis</i> A.H. Sm. & Trappe Fungus	CR, WC; WA, BC Clac, Coos, Mult	G2? S2?	--	--	1
<i>Phaeocollybia pseudofestiva</i> A.H. Sm. Fungus	CR, WC; WA, CA, BC Bent, Clac, Colu, Coos, Doug, Jose, Lane, Linc, Linn, Mult, Till	G3 S3?	--	--	3
<i>Phaeocollybia radicata</i> (Murrill) Singer Fungus	CR, WV; CA Bent, Coos, Lane	G2 S1	--	--	3
<i>Podostroma alutaceum</i> (Pers.) Atk. Fungus	CR, WC; CA, WA Clac, Lane	G3G4 S2	--	--	3
<i>Polyozellus multiplex</i> Underw. (Murrill) Fungus	BM, WC; CA, ID, WA +, E North America, Japan Bake, Clac, Desc, Gran, Lane, Linn, Mari, Wasc	G4G5 S3	--	--	4
<i>Psathyrella aquatica</i> R.A. Coffan, J.L. Frank & D. Southworth Fungus	WC Jack	G1 S1	--	--	3
<i>Psathyrella gruberi</i> A.H. Sm. Fungus	WC Clac	GH SH	--	--	1-X
<i>Psathyrella oregonensis</i> A.H. Sm. Fungus	WC Clac	GH SH	--	--	1-X
<i>Psathyrella quercicola</i> A.H. Sm. Fungus	KM Jack, Jose	GH SH	--	--	1-X
<i>Psathyrella subcaespitosa</i> A.H. Sm. Fungus	WC Wasc	GH SH	--	--	1-X
<i>Psathyrella wapinitaensis</i> Kempton & A.H. Sm. Fungus	WC; ID, AK Wasc	G2G4 SH	--	--	2-ex
<i>Pseudaleuria quinaultiana</i> Lusk Fungus	CR, WC; WA Linc, Mari	G2 S2	--	--	3
<i>Pseudorhizina californica</i> (W. Phillips) Harmaja Fungus	CR, EC, WC, WV; CA, ID, WA, BC + Clac, Desc, Doug, Hood, Jack, Klam, Lane, Linn, Mult	G4 S2	--	--	2
<i>Radiigera bushnellii</i> L.S. Domingues & Castellano Fungus	CR Till, Yamh	G1 S1	--	--	3



<b>Scientific Name Common Name</b>	<b>Ecoregion; Adjacent States Oregon Counties</b>	<b>Heritage Rank</b>	<b>Federal Status</b>	<b>ODA Status</b>	<b>ORBIC List</b>
<i>Rhizopogon brunneiniger</i> A.H. Sm. Fungus	CR, WC; CA Bent, Clac, Doug	G2G3 S1S3	--	--	3
<i>Rhizopogon chamaleontinus</i> K.A. Harrison & A.H. Sm. Fungus	KM; ID Jose	G2G3 S1S2	--	--	2
<i>Rhizopogon clavitisporus</i> A.H. Sm. Fungus	CR, KM, WC; ID Clac, Jack, Jose, Linc	G2G3 S1S2	--	--	2
<i>Rhizopogon ellipsosporus</i> Trappe, Castellano & Amar. Fungus	KM, WC; CA Clac, Jack, Jose	G2G3 S1S2	--	--	2
<i>Rhizopogon exiguus</i> Zeller Fungus	CR, KM; WA Bent, Jose, Lane	G2G3 S1S2	--	--	2
<i>Rhizopogon flavofibrillosus</i> A.H. Sm. Fungus	EC, KM, WC; CA, ID, MT Curr, Desc, Doug, Jose, Lane	G2G3 S2	--	--	3
<i>Rhizopogon inquinatus</i> A.H. Sm. Fungus	WC; ID Linn	G2G3 S1S2	--	--	2
<i>Rhizopogon masoniae</i> A.H. Sm. Fungus	WC Clac	GH SH	--	--	1-X
<i>Rhizopogon oswaldii</i> A.H. Sm. Fungus	EC; WA Wasc	G2G3 SH	--	--	2-ex
<i>Rhizopogon quercicola</i> A.H. Sm. Fungus	WC; ID, WA Wasc	G2G3 SH	--	--	2-ex
<i>Rhizopogon rogersii</i> A.H. Sm. Fungus	BM, CR, WC; ID Clac, Jack, Polk, Wall	G2G3 S2	--	--	3
<i>Rhizopogon semireticulatus</i> A.H. Sm. Fungus	CR, EC, KM, WC; CA, WA, ID Desc, Doug, Jose, Lake, Linc, Linn	G2G3 S2	--	--	3
<i>Rhizopogon semitectus</i> A.H. Sm. Fungus	WC; ID Jeff	G2G3 S1	--	--	3
<i>Rhizopogon subcinnamomeus</i> A.H. Sm. Fungus	CR, WC; ID Bent, Linn	G2G3 S1	--	--	3
<i>Rhizopogon subclavitisporus</i> A.H. Sm. Fungus	BM, WC; ID Lane, Unio	G2G3 S1	--	--	3
<i>Rhizopogon subpurpurascens</i> A.H. Sm. Fungus	EC, WC; ID, WY Desc, Hood, Jeff, Klam, Lane	G2G3 S2	--	--	3
<i>Rhizopogon subradicatus</i> A.H. Sm. Fungus	WV; WA Bent	G2G3 SH	--	--	2-ex
<i>Rhizopogon truncatus</i> Linder Fungus	KM, WC; CA, E North America Clac, Curr, Doug, Jack, Jose, Klam, Lane	G4 S4	--	--	4
<i>Rhizopogon variabilisporus</i> A.H. Sm. Fungus	KM; ID Jack	G2G3 S1	--	--	3
<i>Rickenella swartzii</i> (Fr.) Kuyper Fungus	CR; CA, WA, MT, Europe Bent, Coos, Doug, Lane, Linc, Polk, Till	G4G5 S2	--	--	3
<i>Sarcodon fuscoindicus</i> (K.A. Harrison) Maas Geest. Fungus	CR, KM, WC; CA, WA Clac, Doug, Hood, Jose, Lane, Linn	G3 S2S3	--	--	3



# FEDERAL ENDANGERED SPECIES ACT STATUS

## Plants Listed as Endangered

*Arabis macdonaldiana*  
*Astragalus applegatei*  
*Erigeron decumbens*  
*Fritillaria gentneri*

*Lilium occidentale*  
*Limnanthes floccosa* ssp. *grandiflora*  
*Lomatium bradshawii*  
*Lomatium cookii*

*Plagiobothrys hirtus*  
*Stephanomeria malheurensis*

## Plants Listed as Threatened

*Castilleja levisecta*  
*Howellia aquatilis*  
*Lupinus sulphureus* ssp. *kincaidii*

*Mirabilis macfarlanei*  
*Sidalcea nelsoniana*  
*Silene spaldingii*

*Thelypodium howellii* ssp. *spectabilis*

## Candidate Plants for Listing

*Artemisia campestris* var. *wormskioldii*

*Calochortus persistens*

## Species of Concern

*Abronia umbellata* ssp. *breviflora*  
*Achnatherum hendersonii*  
*Achnatherum wallowaensis*  
*Agrostis hendersonii*  
*Agrostis howellii*  
*Allium dictuon*  
*Allium robinsonii*  
*Amsinckia carinata*  
*Anemone oregana* var. *felix*  
*Arabis hastatula*  
*Arabis koehleri* var. *koehleri*  
*Arabis modesta*  
*Arabis suffrutescens* var. *horizontalis*  
*Arctostaphylos hispidula*  
*Artemisia ludoviciana* ssp. *estesii*  
*Astragalus collinus* var. *laurentii*  
*Astragalus mulfordiae*  
*Astragalus tegetarioides*  
*Bensoniella oregana*  
*Botrychium ascendens*  
*Botrychium campestre*  
*Botrychium crenulatum*  
*Botrychium montanum*  
*Botrychium paradoxum*  
*Botrychium pedunculosum*  
*Calochortus coxii*  
*Calochortus greenei*  
*Calochortus howellii*  
*Calochortus longebarbatus* var. *peckii*  
*Calochortus macrocarpus* var. *maculosus*  
*Calochortus nitidus*  
*Calochortus umpquaensis*  
*Camissonia pygmaea*  
*Cardamine pattersonii*  
*Carex idahoa*  
*Castilleja chambersii*  
*Castilleja fraterna*  
*Castilleja mendocinensis*  
*Castilleja rubida*  
*Castilleja rupicola*  
*Caulanthus major* var. *nevadensis*  
*Collomia renacta*  
*Cordylanthus maritimus* ssp. *palustris*  
*Corydalis aquae-gelidae*  
*Cupressus bakeri*  
*Cymopterus acaulis* var. *greeleyorum*  
*Cypripedium fasciculatum*  
*Delphinium leucophaeum*  
*Delphinium oreganum*  
*Delphinium pavonaceum*

*Dicentra pauciflora*  
*Dodecatheon austrofrigidum*  
*Epilobium oreganum*  
*Epilobium siskiyouense*  
*Erigeron cervinus*  
*Erigeron engelmannii* var. *davisii*  
*Erigeron howellii*  
*Erigeron oreganus*  
*Eriogonum chrysops*  
*Eriogonum crosbyae*  
*Eriogonum cusickii*  
*Eriogonum prociduum*  
*Eriogonum umbellatum* var. *glaberrimum*  
*Erysimum menziesii* ssp. *concinnum*  
*Erythronium elegans*  
*Eucephalus vialis*  
*Filipendula occidentalis*  
*Fritillaria purdyi*  
*Galium serpenticum* ssp. *warnerense*  
*Gentiana plurisetosa*  
*Gentiana setigera*  
*Gilia millefoliata*  
*Gratiola heterosepala*  
*Hackelia cronquistii*  
*Hastingsia bracteosa* var. *atropurpurea*  
*Hastingsia bracteosa* var. *bracteosa*  
*Horkelia congesta* ssp. *congesta*  
*Horkelia hendersonii*  
*Hymenoxys lemmonii*  
*Ivesia rhypara* var. *rhypara*  
*Ivesia rhypara* var. *shellyi*  
*Kalmiopsis fragrans*  
*Lasthenia ornduffii*  
*Lathyrus holochlorus*  
*Lepidium davisii*  
*Leptodactylon pungens* ssp. *hazeliae*  
*Lilium kelloggii*  
*Limbella fryei* (moss)  
*Limnanthes floccosa* ssp. *bellingieriana*  
*Limnanthes floccosa* ssp. *pumila*  
*Lomatium erythrocarpum*  
*Lomatium greenmanii*  
*Lomatium ochocense*  
*Lomatium suksdorfii*  
*Luina serpentina*  
*Lupinus lepidus* var. *ashlandensis*  
*Lupinus lepidus* var. *cusickii*  
*Meconella oregana*  
*Mentzelia mollis*  
*Mentzelia packardiae*

*Microseris laciniata* ssp. *detlingii*  
*Mimulus evanescens*  
*Mimulus hymenophyllus*  
*Monardella purpurea*  
*Myosurus sessilis*  
*Oenothera wolfii*  
*Packeria hesperia*  
*Penstemon barrettiae*  
*Penstemon glaucinus*  
*Penstemon peckii*  
*Perideridia erythrorhiza*  
*Phacelia argentea*  
*Phacelia inundata*  
*Phacelia leonis*  
*Phacelia lutea* var. *mackenzieorum*  
*Phacelia minutissima*  
*Plagiobothrys figuratus* ssp. *corallicarpus*  
*Plagiobothrys salsus*  
*Pleuropogon oregonus*  
*Poa unilateralis*  
*Pogogyne floribunda*  
*Polyctenium williamsiae*  
*Pyrrocoma radiata*  
*Ranunculus triternatus*  
*Rubus bartonianus*  
*Saxifraga hitchcockiana*  
*Senecio ertterae*  
*Sericocarpus rigidus*  
*Sidalcea hendersonii*  
*Sidalcea hirtipes*  
*Sidalcea malachroides*  
*Sidalcea malviflora* ssp. *patula*  
*Silene douglasii* var. *oraria*  
*Sisyrinchium hitchcockii*  
*Sisyrinchium sarmentosum*  
*Sophora leachiana*  
*Stanleya confertiflora*  
*Sullivantia oregana*  
*Tauschia howellii*  
*Texosporium sancti-jacobi* (lichen)  
*Thelypodium brachycarpum*  
*Thelypodium eucosmum*  
*Thelypodium howellii* ssp. *howellii*  
*Trifolium douglasii*  
*Trifolium leibergii*  
*Trifolium owyheense*  
*Triteleia hendersonii* var. *leachiae*  
*Viola primulifolia* ssp. *occidentalis*  
*Zigadenus fontanus*



## DROPS AND NAME CHANGES

### Vascular Plants

<i>Achnatherum speciosum</i>	Name change, now called <i>Pappostipa speciosa</i>
<i>Allium douglasii</i> var. <i>nevii</i>	Name change, now called <i>Allium nevii</i>
<i>Allium tolmiei</i> var. <i>platyphyllum</i>	Dropped, taxonomic problems, synonym of <i>Allium tolmiei</i> var. <i>tolmiei</i>
<i>Carex brunnescens</i>	Dropped, not documented from the state
<i>Carex constanceana</i>	Dropped, taxonomic problems, conspecific with <i>Carex davyi</i>
<i>Carex dioica</i> var. <i>gynocrates</i>	Name change, now called <i>Carex gynocrates</i>
<i>Carex eleocharis</i>	Name change, now called <i>Carex diuruscula</i>
<i>Carex epapillosa</i>	Dropped, taxonomic problems, synonym of <i>Carex heteroneura</i>
<i>Carex hystericina</i>	Dropped, too common
<i>Carex leptalea</i> ssp. <i>leptalea</i>	Dropped, too common
<i>Carex pyrenaica</i> ssp. <i>micropoda</i>	Name change, now called <i>Carex micropoda</i>
<i>Cryptantha propria</i>	Dropped, too common
<i>Erigeron decumbens</i> var. <i>decumbens</i>	Name change, now called <i>Erigeron decumbens</i>
<i>Gentiana newberryi</i>	Name change, now called <i>Gentiana newberryi</i> var. <i>newberryi</i>
<i>Leptodactylon pungens</i> ssp. <i>hazeliae</i>	Dropped, taxonomic problems, synonym of <i>Linanthus pungens</i>
<i>Lewisia leana</i>	Name change, now called <i>Lewisia leeana</i>
<i>Nicotiana quadrivalvis</i> var. <i>bigelovii</i>	Name change, now called <i>Nicotiana quadrivalvis</i>
<i>Polygonum punctatum</i>	Name change, now called <i>Persicaria punctata</i>
<i>Potamogeton foliosus</i> var. <i>fibrillosus</i>	Name change, now called <i>Potamogeton fibrillosus</i>
<i>Potentilla pensylvanica</i>	Name change, now called <i>Potentilla jepsonii</i>
<i>Pyrrocoma liatriformis</i>	Dropped, not documented from the state; ours new species, see <i>Pyrrocoma scaberula</i>
<i>Salix bonplandiana</i>	Dropped, not documented from the state
<i>Senecio dimorphophyllus</i>	Dropped, not documented from the state, collections misidentified
<i>Senecio flettii</i>	Name change, now called <i>Packera flettii</i>
<i>Senecio hesperius</i>	Name change, now called <i>Packera hesperia</i>
<i>Talinum spinescens</i>	Name change, now called <i>Phemeranthus spinescens</i>
<i>Trifolium plumosum</i> ssp. <i>amplifolium</i>	Dropped, not documented from the state

### Fungi

<i>Balsamia nigrescens</i>	Name change, now called <i>Balsamia nigrans</i>
<i>Cudonia monticola</i>	Dropped, too common
<i>Phaeocollybia attenuata</i>	Dropped, too common
<i>Phaeocollybia rufotubulina</i>	Dropped, not documented from the state
<i>Phaeocollybia scatesiae</i>	Dropped, too common
<i>Phaeocollybia sipei</i>	Dropped, too common
<i>Phaeocollybia spadicea</i>	Dropped, too common
<i>Ramaria gelatiniaurantia</i>	Name change, now called <i>Ramaria gelatiniaurantia</i> var. <i>gelatiniaurantia</i>

### Lichens

<i>Anaptychia setifera</i>	Name change, now called <i>Anaptychia crinalis</i>
<i>Cladonia norvegica</i>	Dropped, too common
<i>Collema undulatum</i>	Name change, ours now called <i>Collema undulatum</i> var. <i>granulosum</i>
<i>Dermatocarpon meiophyllizum</i>	Dropped, too common
<i>Lecidea dolodes</i>	Name change, now called <i>Schaereria dolodes</i>
<i>Leptogium hirsutum</i>	Name change, now called <i>Leptogium burnetiae</i>
<i>Leptogium rivale</i>	Dropped, too common
<i>Ochrolechia subplicans</i>	Name change, now called <i>Ochrolechia subplicans</i> var. <i>subplicans</i>
<i>Platismatia lacunosa</i>	Dropped, too common
<i>Usnea hesperina</i>	Name change, now called <i>Usnea subgracilis</i>
<i>Usnea longissima</i>	Dropped, too common
<i>Usnea sphacelata</i>	Name change, now called <i>Usnea lambii</i>

### Liverwort

<i>Herbertus sakuraii</i>	Name change, now called <i>Herbertus dicranus</i>
<i>Phymatoceros bulbiculosus</i>	Name change, now called <i>Phymatoceros phymatodes</i>

### Moss

<i>Encalypta intermedia</i>	Dropped, taxonomic problems, synonym of <i>Encalypta raptocarpa</i>
<i>Oxystegus tenuirostris</i>	Name change, now called <i>Trichostomum tenuirostre</i> var. <i>tenuirostre</i>
<i>Polytrichum sexangulare</i> var. <i>sexangulare</i>	Name change, now called <i>Polytrichastrum sexangulare</i> var. <i>sexangulare</i>
<i>Polytrichum sphaerothecium</i>	Name change, now called <i>Polytrichum sexangulare</i> var. <i>vulcanicum</i>
<i>Tortella tortuosa</i>	Name change, now called <i>Tortella tortuosa</i> var. <i>toruosa</i>
<i>Trematodon boasii</i>	Name change, now called <i>Trematodon asanoi</i>





**OREGON BIODIVERSITY INFORMATION CENTER  
ANIMAL FIELD SURVEY FORM**

If possible, please attach a map of the location, preferably something of the same quality as a USGS 7.5' map. Also please include any photos or sketches and measurements when appropriate.

**Basic Data**

Scientific Name: \_\_\_\_\_

Date of Field Work: \_\_\_\_\_ County: \_\_\_\_\_

Observer: \_\_\_\_\_ Phone/E-mail: \_\_\_\_\_

Affiliation/Address: \_\_\_\_\_

**Locality Data**

Site Name: \_\_\_\_\_ Directions: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Township \_\_\_\_\_ Range \_\_\_\_\_ Section \_\_\_\_\_  $\frac{1}{4}$  of \_\_\_\_\_  $\frac{1}{4}$

Datum (circle): Nad 27, Nad 83, other \_\_\_\_\_ Easting/Longitude \_\_\_\_\_ Northing/Latitude \_\_\_\_\_

Source of GPS coordinates (circle one): GPS (make & model \_\_\_\_\_) or map (type & scale \_\_\_\_\_)

GPS accuracy distance: \_\_\_\_\_ (circle: feet or meters)

Coordinate System (circle): UTM (Zone 10), UTM (Zone 11) or Latitude/Longitude

Ownership: \_\_\_\_\_

**Species Biology**

Approximate # of Animals: \_\_\_\_\_ Sex/Age: \_\_\_\_\_

Site Function for Species: \_\_\_\_\_

Population trends at Site: \_\_\_\_\_

**Habitat**

General Description: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Associated Plants/Animals: \_\_\_\_\_

Disturbance/Threats: \_\_\_\_\_

Other knowledgeable individuals/Comments: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_



# CODES AND ABBREVIATIONS

## FEDERAL STATUS

LE	Listed as an Endangered Species
LT	Listed as a Threatened Species
PE	Proposed as an Endangered Species
PT	Proposed as a Threatened Species
C	Candidate for Listing as Threatened or Endangered
SOC	Species of Concern - Taxa for which additional information is needed to support a proposal to list under the ESA

## STATE STATUS – ANIMALS

LE	Listed as an Endangered Species
LT	Listed as a Threatened Species
PE	Proposed as an Endangered Species
PT	Proposed as a Threatened Species
SC	Sensitive - Critical
SV	Sensitive - Vulnerable

## STATE STATUS – PLANTS

LE	Listed as an Endangered Species
LT	Listed as a Threatened Species
PE	Proposed as an Endangered Species
PT	Proposed as a Threatened Species
C	Candidate for Listing as Threatened or Endangered

## ECOREGIONS

BM	Blue Mountains (includes High Lava Plains)
BR	Northern Basin and Range (includes Owyhee Uplands)
CB	Columbia Basin
CR	Coast Range
EC	East Cascades
KM	Klamath Mountains
ME	Marine and Estuarine
WC	West Cascades and Crest
WV	Willamette Valley

## STATES AND PROVINCES

AB	Alberta	NV	Nevada
AK	Alaska	NJ	New Jersey
AZ	Arizona	NM	New Mexico
AR	Arkansas	NY	New York
BC	British Columbia	NC	North Carolina
CA	California	NT	NW Territories
CO	Colorado	NS	Nova Scotia
HI	Hawaii	ON	Ontario
ID	Idaho	QC	Quebec
KS	Kansas	SK	Saskatchewan
LA	Louisiana	TN	Tennessee
MB	Manitoba	UT	Utah
MA	Massachusetts	WA	Washington
MS	Mississippi	WI	Wisconsin
MT	Montana	WY	Wyoming

## NATURAL HERITAGE RANKS

G1	Critically imperiled throughout its range
G2	Imperiled throughout its range
G3	Rare, threatened or uncommon throughout its range
G4	Not rare, apparently secure throughout its range
G5	Widespread, abundant and secure throughout its range
S1	Critically imperiled in Oregon
S2	Imperiled in Oregon
S3	Rare, threatened or uncommon in Oregon
S4	Not rare, apparently secure in Oregon
S5	Widespread, abundant and secure in Oregon
T	Rank for a subspecies, variety, or race
Q	Taxonomic questions
H	Historic, formerly part of the native biota with the implied expectation that it may be rediscovered
X	Presumed extirpated or extinct
U	Unknown rank
?	Not yet ranked
B	Rank of the breeding population (migratory birds)
N	Rank of the wintering population (migratory birds)

## MISCELLANEOUS

ESA	Endangered Species Act
EPA	Environmental Protection Agency
FED	Federal
NOAA	National Oceanic and Atmospheric Administration
ODA	Oregon Department of Agriculture
ODFW	Oregon Department of Fish and Wildlife
OESA	Oregon Endangered Species Act
ORBIC	Oregon Biodiversity Information Center
sp. nov.	species novum (new species) - in the process of being described in the literature
ssp.	subspecies
ssp. nov.	subspecies novum (new subspecies) - in the process of being described in the literature
TNC	The Nature Conservancy
USFS	United States Forest Service
USFWS	United States Fish and Wildlife Service
var.	variety
+	taxon occurs in additional states

## ORBIC LISTS

1	Threatened or Endangered Throughout Range
2	Threatened, Endangered or Extirpated from Oregon, but Secure or Abundant Elsewhere
3	Review
4	Watch
2-ex	Extirpated in Oregon
1-X	Presumed extinct