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# RARE, THREATENED AND ENDANGERED SPECIES OF OREGON

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OREGON BIODIVERSITY INFORMATION CENTER

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July 2019

# Oregon Biodiversity Information Center

## Institute for Natural Resources

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Cover Photo: *Charadrius nivosus* (Snowy plover chick and adult). Photo by Cathy Tronquet.

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## INTRODUCTION

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Today, plant and animal species are disappearing world-wide at an accelerated pace. Based on current trends, many scientists believe that over half of the species present on earth in 1900 will be extinct by 2100. The major causes are climate change, introduced invasive species, and continued habitat loss from increasing water, housing, food, fiber, wood and energy needs. In spite of increased conservation funding and work, all of these threats to the environment 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 pumila* ssp. *grandiflora*, or big-flowered woolly meadowfoam, a rare plant that grows in southwest Oregon, has been 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 hybrid meadowfoam does not require the field burning necessary for other crops. This species is very rare, and like many other Oregon natives, will be lost without intervention.

Maintaining as much diversity as is possible is especially important to maintain the possibility of continued evolution in light of the dramatic changes to the climate and to ecosystems structure and composition currently underway. Regardless of species immediate value, the diversity of life is a major source of wonder and enjoyment for many people, and maintaining them is a responsibility Oregonians have for their children and future Oregonians. The purpose of this publication is to integrate and analyze all of the available information on the status and trends of the rare and at-risk flora and fauna of Oregon, and provide it to land owners and managers, decision-makers, owners and interested parties.

### **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 animals and plants under the auspices of the federal Endangered Species Act. Oregon Parks and Recreation Department (OPRD) 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 book.

### **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. Since its creation in 1979 as the Oregon Natural Heritage Program, ORBIC has been part of the Natural Heritage network. ORBIC is a constituent member of NatureServe, a non-profit organization with a mission to provide the scientific basis for effective conservation action. NatureServe and Oregon manage data using standards and protocols used across the U.S., Canada, and much of Latin America.

ORBIC has a primary mission to track the distribution and status of all of Oregon's flora and fauna, including all vertebrates and vascular plants, and as many invertebrates, fungi, and lichens as is possible. For species considered to be at-risk in Oregon or across the planet, location and population data is managed for all of the observations and occurrences in the state. These data, and the knowledge of the many professional and amateur biologists across the state, provide the basis of the status information in this book.

ORBIC is managed by PSU, but has been a

cooperative program with significant support, funding, and assistance from Oregon State University, The Nature Conservancy in Oregon, the Bureau of Land Management (BLM), the U.S. Forest Service (USFS), the Department of State Lands, USFWS, OPRD, and ODFW. The Interagency Special Status/Sensitive Species Program of the US Forest Service Region 6 and Oregon/Washington BLM has provided funding, support, collaboration, and expertise with rare species in our region.

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 with OPRD. More can be learned about the Natural Area Program from the Oregon Natural Areas Plan [https://inr.oregonstate.edu/sites/inr.oregonstate.edu/files/2015\\_or\\_natural\\_areas\\_plan.pdf](https://inr.oregonstate.edu/sites/inr.oregonstate.edu/files/2015_or_natural_areas_plan.pdf). In addition to Natural Areas and at-risk species, ORBIC manages the Section 6 invertebrate program for OPRD, and tracks invasive species sites and management through the Oregon iMapInvasives program, <https://sites.google.com/site/orimapresources/>, and the Oregon Invasive Species Hotline, <https://oregoninvasiveshotline.org/>.

This book has been compiled using the most current information available on the distribution and abundance of plants and animals native to Oregon. Taxonomic experts who were consulted for this edition are listed in the Acknowledgments section. Although based on a large volume of information, it is by no means complete. Much is known about some species, and 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

Or send an email to [inrdata@pdx.edu](mailto:inrdata@pdx.edu). Online versions of this book are at <http://inr.oregonstate.edu/orbic>.

## Outline

This book is divided into animal and plant (including lichen and fungi) 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 invertebrates) and then arranged alphabetically by scientific name. Invertebrates are further divided by class and order. The plant list is first divided into four groups (vascular plants, non-vascular plants, lichens and fungi) and then alphabetized by scientific name.

The information for each taxa includes: the scientific and common names with authorities for plants; county, ecoregion, and adjacent state distribution information; the state and federal status; the NatureServe/Heritage Network Global and State ranks; and the ORBIC list number.

## Criteria and Definitions

Inclusion of any given taxon on these lists is based on several specific criteria. The most important factors are the total number of known, extant populations in Oregon and world-wide, and the degree to which they are potentially or actively threatened with destruction. Other criteria include the number of known populations considered to be securely protected, the size of the various populations, and the ability of the taxon to persist at known sites.

The taxonomic distinctness of each species also has been considered. Hybrids and questionable or undescribed species have not been included, although undescribed taxa that are recognized by the scientific community in Oregon are included, particularly for fish and invertebrates. These criteria are also used in development of NatureServe/Natural Heritage Network species ranks.

Definitions and explanations of the various ranks and federal and state statuses are provided in the Definitions section and summarized on the back inside cover along with a list of abbreviations. A number of definitions and criteria specific to animals (e.g., wintering or breeding ranks in birds) are discussed in detail at the beginning of the animal section of this book. Further resources are available from <https://inr.oregonstate.edu/orbic/rare-species/ranking-systems>.

## **DISTRIBUTION INFORMATION**

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### **Distribution Information**

The distribution information included on the lists represents both the current and historic, documented distribution of the taxa.

Distributions for each taxa are listed in the summary species lists in the following format: Ecoregions; States (and/or Canadian Provinces); and Counties. Out-of-state distribution information is complete for plant and animal taxa on ORBIC List 1 (which are usually Oregon or regional endemics). For all other taxa, all adjacent states or the closest state with occurrences will be listed; a plus sign (+) signifies that the taxa is found in additional states. Taxa with no other states noted are Oregon endemics. For the most part, the Ecoregion, County and State distribution is based on both historic and current information. Any additional input on distribution will be incorporated in future updates of this publication.

### **Ecoregions**

ORBIC divides the state into nine distinct regions based on geologic and vegetative patterns. The map and the regions are based on the Environmental Protection Agency's Level 3 ecoregions. The Ecoregions are: BM = Blue Mountains, BR = Northern Basin and Range, CB = Columbia Basin, CR = Coast Range, EC = East Cascade Range, KM = Klamath Mountains, ME=Marine and Estuarine, WC = West Cascade Range and Crest, and WV = Willamette Valley.

### **Counties**

Oregon has thirty-six counties. The abbreviations used in the book are made from the first four letters of each county name. The county names are: Baker, Benton, Clackamas, Clatsop, Columbia, Coos, Crook, Curry, Deschutes, Douglas, Gilliam, Grant, Harney, Hood River, Jackson, Jefferson, Josephine, Klamath, Lake, Lane, Lincoln, Linn, Malheur, Marion, Morrow, Multnomah, Polk, Sherman, Tillamook, Umatilla, Union, Wallowa, Wasco, Washington, Wheeler, and Yamhill. The county information included is based on data in the ORBIC database. Please notify us of mistakes or omissions.

### **States and Canadian Provinces and Territories**

State, provincial, and territorial distribution is included on the lists primarily to alert biologists to the distribution of these rare, threatened, and endangered taxa in adjacent states. The distribution for the more wide ranging species in states not adjacent to Oregon is based on published information and may not be complete. Two-letter postal abbreviations are used to identify these regions. States adjacent to Oregon are: CA = California, ID = Idaho, NV = Nevada, and WA = Washington. Other state and province abbreviations can be found in the "Codes and Abbreviations" section.



## DEFINITIONS

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**Endangered.** Taxa which are in danger of becoming extinct within the foreseeable future throughout all or a significant portion of their range.

**Threatened.** Taxa which are likely to become endangered within the foreseeable future.

**LE = Listed Endangered.** Taxa listed by the USFWS or the National Marine Fisheries Service (NOAA Fisheries) as Endangered under the Endangered Species Act (ESA), or by the ODA or ODFW under the Oregon Endangered Species Act of 1987 (OESA).

**LT = Listed Threatened.** Taxa listed by the USFWS, NOAA Fisheries, ODA, or ODFW as Threatened.

**PE = Proposed Endangered.** Taxa proposed by the USFWS or NOAA Fisheries to be listed as Endangered under the ESA or by ODFW or ODA under the OESA.

**PT = Proposed Threatened.** Taxa proposed by the USFWS or NOAA Fisheries to be listed as Threatened under the ESA or by ODFW or ODA under the OESA.

**C = Candidate.** Taxa for which NOAA Fisheries or USFWS have sufficient information to support a proposal to list under the ESA, or which is a candidate for listing by the ODA under the OESA.

**SOC = Species of Concern.** Species of Concern is an informal term that commonly refers to those species which the USFWS believes might be declining or in need of conservation actions. The term Species of Concern is not defined in the ESA, receive no legal protection and the use of the term does not necessarily mean that the species will eventually be proposed for listing as a threatened or endangered species.

**PS = Partial Status.** Taxa for which some but not all populations have status.

### Agency Status Lists

In addition to the main lists summarizing information on animals and plants, this book includes the agency lists compiled from the most recent information available:

- Federal and State, listed and proposed animals (USFWS, NOAA Fisheries, ODFW)
- Federal candidate (USFWS, NOAA Fisheries) and species of concern (USFWS) animals

- State sensitive animals and Oregon Conservation Strategy species, including designated ecoregions (ODFW)
- Federal listed, proposed and candidate plants, and species of concern (USFWS)
- State listed and candidate plants (ODA)

The criteria for the ORBIC lists are as follows:

#### List 1: Threatened or Endangered Throughout Range

contains taxa that are threatened with extinction or presumed to be extinct throughout their entire range. Includes many rare Oregon endemic species.

#### List 2: Threatened or Endangered in Oregon but Secure Elsewhere

contains taxa that are threatened with extirpation or presumed to be extirpated from the state of Oregon, but are secure or abundant elsewhere. These are often peripheral or disjunct species which are of concern when considering species diversity within Oregon's borders. They can be very significant when protecting the genetic diversity of a taxon. ORBIC regards extreme rarity as a significant threat and has included species which are very rare in Oregon but secure elsewhere on this list.

#### List 3: Review

contains taxa for which more information is needed before status can be determined, but for which there is reason to believe they may be threatened or endangered in Oregon or throughout their range.

#### List 4: Watch

contains taxa which are of conservation concern but are not currently threatened or endangered. This includes taxa which are very rare but are currently secure in Oregon, as well as taxa which are declining in numbers or habitat but are still too common to be proposed as threatened or endangered. While these taxa may not currently need the same active management attention as threatened or endangered taxa, they do require continued monitoring.

**Drops and Name Changes** contains taxa removed from the ORBIC lists or which have had their names changed from the previous edition.



## NatureServe/Heritage Network Ranks

ORBIC participates in an international system for ranking rare, threatened and endangered species throughout the world. It was developed by The Nature Conservancy and is now maintained by NatureServe in cooperation with Natural Heritage Programs and Conservation Data Centers in all fifty U.S. states, the District of Columbia, Navajo Nation, Tennessee Valley Authority, Puerto Rico, all nine provinces of Canada, and many Latin American countries.

## NatureServe Rank Definitions

NatureServe network ranks use a 1-5 scale from imperiled to secure, based on the number of known occurrences, threats, trends, sensitivity, area occupied, and other biological factors. In this book, the ranks occupy two lines. The Global Rank begins with a "G" and represents the status for the taxon's entire range. If the taxon has a trinomial (a subspecies, variety or recognized race), the global rank is followed by a "T" rank indicator. The State Rank represents the status of the taxon in Oregon and begins with the letter "S". The rank values are summarized below (see Animal section for migratory bird ranks):

- 1 = Critically Imperiled.** At high risk of extinction due to extreme rarity (often 5 or fewer populations), very steep declines, or other factors.
- 2 = Imperiled.** At high risk of extinction due to very restricted range, very few populations, steep declines, or other factors, often with 6-20 occurrences.
- 3 = Vulnerable.** At moderate risk of extinction due to a restricted range, relatively few populations, recent and widespread declines, or other factors, often with 21-100 occurrences.
- 4 = Apparently Secure.** Uncommon but not rare; some cause for long-term concern due to declines or other factors, often with more than 100 occurrences.

**5 = Secure.** Demonstrably common, widespread and abundant.

**X = Presumed Extirpated or Extinct.** Species not located despite intensive searches and virtually no likelihood of rediscovery.

**H = Historical, Possibly Extinct.** Known from only historical occurrences but still some hope of rediscovery. There is evidence that the species may be extinct or the ecosystem may be eliminated throughout its range, but not enough to state this with certainty.

**U = Unrankable.** Currently unrankable due to lack of information or substantially conflicting information about status and trends.

**NR = Not yet ranked.** Status not yet assessed.

## NatureServe 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.** A numeric range rank is used to indicate uncertainty about the exact status of a taxon. These can be G1G3, S2S3, etc. Ranges indicate that the predicted final rank would be within the range, but with no indication of preference among the possibilities. Large ranges (e.g., G1G4) are assigned as Unrankable.

More details on the Natural Heritage Ranking system and status factors can be found at the NatureServe web site: <http://www.natureserve.org/conservation-tools/conservation-status-assessment>

## **SPECIAL ANIMALS**

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Information on Oregon's rare, threatened and endangered animal species is presented in two formats. The first is a list summarizing the distribution, federal and state status, and Heritage Network rank of the species. 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 book 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. Wintering bird species and those which occur on an accidental or occasional basis present special problems which are described in the bird section below.

### **Animal Species Tracked**

ORBIC strives to serve as a clearinghouse of information on 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.

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 not currently available to comprehensively track locations of all species of concern, ODFW Sensitive Species, and Conservation Strategy species, although ORBIC tracks as many of these as possible.

ORBIC maintains computerized information for all animal species on ORBIC Lists 1 and 2. There are several accidental or occasional breeding birds that are not tracked, even though they rank as vulnerable. Since most of these species are well outside their

normal range, effort is better spent on species which are part of Oregon's usual fauna. Additionally, ORBIC maintains manual files and observation data for all animal species in this book.

ORBIC encourages everyone to send in any information, reports or observations for the special animal species listed. Forms and information on submitting digital reports or location information to ORBIC can be found at

<http://inr.oregonstate.edu/orbic/submit-data>.

### **Animal Lists and Wildlife State Ranks**

#### **Fish**

All vertebrate taxa in this book have published or soon to be published valid names, except for some fish taxa. These fish are represented on the lists by their Evolutionarily Significant Unit (ESU) or Distinct Population Segment (DPS) designations as defined by NOAA Fisheries or USFWS respectively, under their ESA responsibility. ORBIC tracks and ranks all listed, proposed and candidate ESUs for anadromous fish.

For listed or proposed anadromous fish, spawning and rearing areas are mapped as well as, but separately from, migratory corridors. As a result, there are a few listed salmon tracked which may never have spawned in Oregon, but which travel through the waters of the state. ODFW evaluates and manages anadromous and freshwater fish populations within areas defined as Species Management Units (SMU). For salmonids, these areas generally align with ESUs and DPSs identified by NOAA and USFWS. In cases of sensitive fish species which have no NOAA-identified ESU or USFWS-identified DPS, we track the SMU as identified by ODFW.

#### **Birds**

Avian species are usually placed on the ORBIC Lists based on breeding populations. Some species may be common in winter or migration but rare as breeders in Oregon. In these instances it is only the breeding populations that are of concern (e.g., horned grebe, bufflehead). Species that occur in Oregon in migration or as winter residents only are generally not considered here, except for especially sensitive species with critical staging or wintering locations in Oregon (e.g., Aleutian cackling goose, California

brown pelican). There are several bird species that have nested in Oregon on occasion (e.g., semipalmated plover, black-chinned sparrow) but are not yet considered established breeders. For now, these species are not included on the list, pending more accurate determination of their breeding status. Species of accidental occurrence are also not included.

The NatureServe/ORBIC state ranks for migratory species (mainly birds) require further explanation. State ranks for long-distance migrants are separated by the breeding and nonbreeding components of the population. State ranks followed by a 'B' refer to breeding populations, while ranks followed by an 'N' refer to a nonbreeding (often wintering) population. Thus a state rank of S1B, S2N indicates that the breeding portion of the population is extremely rare and the wintering portion is slightly more common. If a species occurs in the state only during the breeding season it will only have an S#B rank. Similarly, if a species only occurs in Oregon during the nonbreeding season it will have an S#N rank. Species that are not long-distance migrants are ranked without the B or N modifier.

## **Invertebrates**

Compilation of the invertebrate lists has been especially challenging. Little is known about the status and distribution of most invertebrate taxa found in Oregon, especially those which appear to be rare, threatened or otherwise vulnerable. Most invertebrate groups are under-collected and under-reported. As a result state ranks may not accurately reflect the true population status for some species. ORBIC assigns these species a state ranking number but the "?" modifier is occasionally used to indicate species that may be rarely collected as opposed to truly rare.

Many invertebrate taxa have not been fully described in the literature. These include endemics with extremely limited ranges, poor dispersal abilities, or environmental threats. We include these undescribed species in our lists when experts suggest they are likely to be of conservation concern and it is anticipated that they will be distinct species once described. As taxonomic work on these undescribed species progresses, taxa may be removed from our lists or re-ranked.

The Natural Areas Program of OPRD has been

granted limited authority to assist in conserving invertebrates through a cooperative agreement with the USFWS via Section 6 of the ESA. ORBIC provides staff to help manage this program. It is hoped that with the cooperation of conservation organizations, state agencies and federal agencies, additional information can be gathered to help understand and conserve rare, threatened and endangered invertebrates in Oregon.

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

Martin Nugent, Threatened, Endangered and Sensitive Species Coordinator, ODFW

### **State Threatened and Endangered Species**

ODFW maintains a list of Threatened and Endangered species under the authority of ORS 496.172, the Oregon Endangered Species Act (OESA), 1987. The list in this book reflects ODFW's revisions as of June 2018. There are currently 30 taxa on the state list. The list includes 13 marine animals (i.e., whales, sea turtles, pelagic birds) that are not covered in this book. The OESA requires particular state agencies to develop plans for the management and protection of Endangered species, and to comply with 'survival 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 implements the OESA and provide criteria for listing, delisting, and protection of listed species.

### **Sensitive Species**

ODFW 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 conservation, management, and research and monitoring 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 Oregon's State List of Threatened and Endangered

Species. 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 and was last revised in 2016.

"Sensitive" refers to fish and wildlife that are facing one or more threats to their populations and/or habitats. "Sensitive Species" are defined as having small or declining populations, are at-risk, and/or are of management concern. For the purpose of the Sensitive Species List, "species" refers to any group (taxon) of fish or wildlife that interbreeds and is substantially reproductively isolated. This interpretation of the term "species" may include species, subspecies, or a geographically-specific population grouping of a species or subspecies.

The Sensitive Species List consists of two categories, "Sensitive" and "Sensitive-Critical", which we denote as "S" and "SC", respectively, in this book. Species or taxa with a "Sensitive Critical" sub-designation are Sensitive Species of particular conservation concern. "Sensitive-Critical" species have current or legacy threats that are significantly impacting their abundance, distribution, diversity, and/or habitat. They may decline to the point of qualifying for Threatened or Endangered status if conservation actions are not taken.

Species are designated as "Sensitive" by geographic groupings of population segments or habitats, or by ecoregion, depending on the taxa. A species may be designated as both "Sensitive" and "Sensitive-Critical" in different areas, depending on the regional level of conservation concern.

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, Endangered, and Sensitive Species lists and associated administrative rules, are 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)

[https://www.dfw.state.or.us/wildlife/diversity/species/sensitive\\_species.asp](https://www.dfw.state.or.us/wildlife/diversity/species/sensitive_species.asp)

<http://oregonconservationstrategy.org/ocs-strategy-species/>

Copies of these lists and rules may also be requested from ODFW by writing to:

Oregon Department of Fish and Wildlife  
4034 Fairview Industrial Dr. SE  
Salem, OR 97302

## **Conservation Strategy Species**

The 2016 Oregon Conservation Strategy is an overarching state strategy for conserving fish and wildlife. It provides a shared set of priorities for addressing Oregon's conservation needs. The Conservation Strategy brings together the best available scientific information, and presents a menu of recommended voluntary actions and tools for all Oregonians to define their own conservation role.

The goals of the Conservation Strategy are to maintain healthy fish and wildlife populations by maintaining and restoring functioning habitats, preventing declines of at-risk species, and reversing declines in these resources where possible.

The Conservation Strategy identifies 294 Strategy Species, which are Oregon's "Species of Greatest Conservation Need". Strategy Species, defined as having small or declining populations, are at-risk, and/or are of management concern. Oregon's Strategy Species include 17 amphibians, 58 birds, 29 mammals, 5 reptiles, 60 fish, 62 invertebrates, and 63 plants and algae. Information on the Special Needs, Limiting Factors, Data Gaps, Conservation Actions, and available resources are listed for each of Oregon's Strategy Species.

We identify animal and invertebrate Conservation Strategy species in the summary lists by a "CS" on the second line of the species' ODFW Status.

Conservation Strategy species are designated by ecoregions based on conservation need and opportunity, rather than on a statewide basis, but space limitations prevent us from specifying the designated ecoregions in the summary animal lists. A separate list of the Conservation Strategy species, including their designated ecoregions, is included with the status-specific lists following the summary animal section.

Originally published in 2006, the Conservation Strategy was updated in 2016, and is available at <http://www.oregonconservationstrategy.org/>. The Oregon Conservation Strategy is the official State Wildlife Action Plan for Oregon.

<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>
<b>FISH</b>					
<i>Acipenser medirostris</i> Green sturgeon (Northern DPS)	CR, KM, ME; CA, WA+ Clat, Colu, Coos, Curr, Doug, Lane, Linc, Mult?, Till	G3 S3	SOC	S CS	4
<i>Acipenser medirostris</i> Green sturgeon (Southern DPS)	CR, KM, ME; CA, WA+ Clat, Colu, Coos, Curr, Doug, Lane, Mult?, Till?	G3 S2?N	LT	SC CS	3
<i>Catostomus microps</i> Modoc sucker	EC; CA Lake	G2 S1	--	S CS	1
<i>Catostomus occidentalis lacusanserinus</i> Goose Lake sucker	EC; CA Lake	G5T2Q S2	--	S CS	1
<i>Catostomus rimiculus</i> Jenny Creek sucker	EC, KM, WC; CA Jack	G5T2Q S2	--	--	1
<i>Catostomus snyderi</i> Klamath largescale sucker	EC; CA Klam, Lake	G3 S3	--	--	3
<i>Catostomus tahoensis</i> Tahoe sucker	BR; CA, NV Malh	G5 S1	--	--	2
<i>Catostomus warnerensis</i> Warner sucker	BR; NV Lake	G1 S1	LT	LT CS	1
<i>Chasmistes brevirostris</i> Shortnose sucker	EC; CA Klam, Lake	G1 S1	LE	LE CS	1
<i>Cottus pitensis</i> Pit sculpin	BR, EC; CA Lake	G4 S1	SOC	S CS	2
<i>Cottus tenuis</i> Slender sculpin	EC Klam, Lake	G3 S3	--	--	3
<i>Deltistes luxatus</i> Lost River sucker	EC; CA Klam	G1 S1	LE	LE CS	1
<i>Entosphenus minimus</i> Miller Lake lamprey	EC Klam, Lake	G3 S2	SOC	S CS	1
<i>Entosphenus tridentatus</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	G4 S1S2	SOC	S CS	2
<i>Entosphenus tridentatus</i> ssp. Goose Lake lamprey	EC; CA Lake	G4T1 S1	--	--	1
<i>Lampetra ayresii</i> Western River lamprey	CB, CR, ME, WV; CA, WA + Clat, Colu, Coos, Doug, Linc, Till	G5 S3?	SOC	S CS	3
<i>Lampetra richardsoni</i> Western brook lamprey	BM, CB, CR, EC, 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	SOC	S CS	4
<i>Lavinia symmetricus mitrulus</i> Pit roach	EC; CA Lake	G4T2 S2	--	--	2
<i>Oncorhynchus clarkii</i> Coastal cutthroat trout (Southwestern Washington/Columbia River ESU)	CR, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mari, Mult, Wasc, Wash	G5T3Q S2	--	S CS	1

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<i>Oncorhynchus clarkii alvordensis</i> Alvord cutthroat trout	BR; NV Harn	G5TX SX	--	--	1-X
<i>Oncorhynchus clarkii henshawi</i> Lahontan cutthroat trout	BR; CA, NV Harn, Malh	G5T3 S1	LT	LT CS	2
<i>Oncorhynchus clarkii lewisi</i> Westslope cutthroat trout	BM, CB; ID, WA + Gran	G5T4 S2	SOC	SC CS	2
<i>Oncorhynchus keta</i> Chum salmon (Columbia River ESU)	CR, ME, WV; WA Clat, Colu, Mult	G5T2Q S2	LT	SC CS	1
<i>Oncorhynchus keta</i> Chum salmon (Pacific Coast ESU)	CR, ME; CA, WA Clat, Coos, Doug, Lane, Linc, Till	G5T3Q S2	--	SC CS	2
<i>Oncorhynchus kisutch</i> Coho salmon (Lower Columbia River ESU)	CR, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mari, Mult, Wasc	G5T2Q S2	LT	LE CS	1
<i>Oncorhynchus kisutch</i> Coho salmon (Oregon Coast ESU)	CR, ME Bent, Clat, Colu, Coos, Curr, Doug, Lane, Linc, Polk, Till, Wash, Yamh	G5T2Q S2	LT	S CS	1
<i>Oncorhynchus kisutch</i> Coho salmon (Southern Oregon/Northern California Coasts ESU)	CR, KM, ME, WC; CA Curr, Jack, Jose	G5T2Q S2	LT	S CS	1
<i>Oncorhynchus mykiss</i> Klamath Basin redband trout	EC, WC; CA Jack, Klam, Lake	G5T3T4Q S3	--	S CS	4
<i>Oncorhynchus mykiss</i> Oregon Great Basin redband trout	BM, BR, EC, WC; CA, NV Gran, Harn, Klam, Lake	G5T3Q S2S3	SOC	S CS	1
<i>Oncorhynchus mykiss</i> Steelhead (Klamath Mountains Province ESU, summer run)	CR, KM, ME, WC; CA Curr, Jack, Jose	G5T2T3Q S2S3	--	S CS	2
<i>Oncorhynchus mykiss</i> Steelhead (Klamath Mountains Province ESU, winter run)	CR, KM, ME, WC; CA Curr, Jack, Jose	G5T3Q S2S3	--	--	2
<i>Oncorhynchus mykiss</i> Steelhead (Lower Columbia River ESU, summer run)	CR, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mari, Mult	G5T2Q S2	LT	SC CS	1
<i>Oncorhynchus mykiss</i> Steelhead (Lower Columbia River ESU, winter run)	CR, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mari, Mult	G5T2Q S2	LT	SC CS	1
<i>Oncorhynchus mykiss</i> Steelhead (Middle Columbia River ESU, summer run)	BM, CB, CR, EC, ME, WC, WV; WA Clat, Colu, Croo, Gill, Gran, Hood, Jeff, Morr, Mult, Sher, Umat, Wasc, Whee	G5T2Q S2	LT	SC CS	1
<i>Oncorhynchus mykiss</i> Steelhead (Middle Columbia River ESU, winter run)	BM, CB, CR, EC, ME, WC, WV; WA Clat, Colu, Croo, Gill, Gran, Hood, Jeff, Morr, Mult, Sher, Umat, Wasc, Whee	G5T2Q S2	LT	--	1
<i>Oncorhynchus mykiss</i> Steelhead (Oregon Coast ESU, summer run)	CR, KM, ME, WC, WV Bent, Clat, Colu, Coos, Curr, Doug, Lane, Linc, Polk, Till, Wash, Yamh	G5T2T3Q S2S3	SOC	S CS	1
<i>Oncorhynchus mykiss</i> Steelhead (Oregon Coast ESU, winter run)	CR, KM, ME, WC, WV Bent, Clat, Colu, Coos, Curr, Doug, Lane, Linc, Polk, Till, Wash, Yamh	G5T2T3Q S2S3	SOC	--	1
<i>Oncorhynchus mykiss</i> Steelhead (Snake River Basin ESU)	BM; WA, ID Umat, Unio, Wall	G5T2T3Q S2S3	LT	S CS	1

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<i>Oncorhynchus mykiss</i> Steelhead (Southwest Washington ESU, winter run)	CR, ME, WV; WA Clat, Colu	G5T3Q S2	--	SC CS	2
<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	S CS	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 S2S3	--	-- CS	2
<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	--	S CS	1
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Lower Columbia River ESU, fall run)	CR, ME, WC, WV; WA Clac, Clat, Colu, Hood, Mult	G5T2Q S2	LT	SC CS	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 CS	1
<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	--	S CS	4
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Oregon Coast ESU, spring run)	CR, KM, ME, WC Coos, Doug, Linc, Po k, Till, Wash	G5T3Q S3	--	S CS	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 CS	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 CS	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	--	--	2
<i>Oncorhynchus tshawytscha</i> Chinook salmon (Southern Oregon/Northern California Coast ESU, spring run)	CR, KM, ME, WC; CA Curr, Jack, Jose	G5T4Q S4	--	S CS	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 CS	1
<i>Oregonichthys crameri</i> Oregon chub	WC, WV Bent, Lane, Linn, Mari, Polk, Yamh	G3 S3	--	S CS	1
<i>Oregonichthys kalawatseti</i> Umpqua chub	CR, KM, WC Doug	G2G3 S2S3	SOC	SC CS	1
<i>Rhinichthys cataractae</i> ssp. Millicoma dace	CR Coos, Doug	G5T2 S2	SOC	S CS	1
<i>Rhinichthys osculus</i> ssp. Foskett Spring speckled dace	BR Lake	G5T1 S1	LT	LT CS	1
<i>Richardsonius egregius</i> Lahontan redband	BR; CA, NV Malh	G5 S2	--	--	2

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<i>Salvelinus confluentus</i> Bull trout (Coastal Recovery Unit) (S in Deschutes, Hood River, Willamette SMUs; SC in Odell Lake SMU)	BM, CB, EC, WC, WV; WA, BC Clac, Croo, Desc, Hood, Jeff, Klam, Lane, Linn, Mari, Sher, Wasc	G5T3 S2	LT	SC/S CS	2
<i>Salvelinus confluentus</i> Bull trout (Klamath Recovery Unit)	EC, WC Klam, Lake	G5T2 S2	LT	SC CS	1
<i>Salvelinus confluentus</i> Bull trout (Mid-Columbia Recovery Unit) (S in Grande Ronde, Imnaha, Walla Walla SMUs; SC in Hells Canyon, John Day, Umatilla SMUs)	BM, CB; ID, MT, WA Bake, Gran, Umat, Unio, Wall, Whee	G5T3 S2	LT	SC/S CS	2
<i>Salvelinus confluentus</i> Bull trout (Upper Snake Recovery Unit)	BM, BR; ID, NV Bake, Gran, Harn, Malh	G5T4 S2	LT	SC CS	1
<i>Siphateles alvordensis</i> Alvord chub	BR; NV Harn	G2 S2	SOC	S CS	1
<i>Siphateles bicolor eurysoma</i> Sheldon tui chub	BR; NV Lake	G4T1 S1	--	--	1
<i>Siphateles bicolor oregonensis</i> Oregon Lakes tui chub	BR, EC Lake	G4T2 S2	--	--	1
<i>Siphateles bicolor</i> ssp. Catlow tui chub	BR Harn, Lake	G4T1 S1	--	--	1
<i>Siphateles bicolor</i> ssp. Hutton tui chub	BR Lake	G4T1 S1	LT	LT CS	1
<i>Siphateles bicolor</i> ssp. Summer Basin tui chub	BR Lake	G4T1 S1	--	--	1
<i>Siphateles bicolor</i> ssp. Warner Basin tui chub	BR Lake	G4T2Q S2	--	--	1
<i>Siphateles bicolor thalassinus</i> Goose Lake tui chub	EC; CA Lake	G4T2T3 S2	--	--	1
<i>Siphateles boraxobius</i> Borax Lake chub	BR Harn	G1 S1	LE	LT CS	1
<i>Thaleichthys pacificus</i> Eulachon	CR, KM, ME, WV; CA, WA, AK, BC Clat, Colu, Coos, Curr, Doug, Lane, Linc, Mult, Till	G5 S3?	LT	-- CS	2
<b>AMPHIBIANS</b>					
<i>Ambystoma mavortium melanostictum</i> Blotched tiger salamander	BM, BR, EC; ID, WA + Desc, Harn, Klam, Malh, Wasc	G5T4 S3?	--	--	3
<i>Anaxyrus boreas</i> Western toad (S in BM, BR, CR, EC, KM, WC ecoregions only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Clac, Clat?, Colu?, Coos?, Croo, Curr, Desc, Doug?, Gill, Gran, Harn, Hood, Jack, Jeff?, Jose, Klam, Lake?, Lane, Linc?, Linn, Malh, Morr, Mult, Sher, Till, Umat, Unio?, Wall, Wasc, Wash?, Whee, Yamh?	G4 S4	--	S CS	4
<i>Anaxyrus woodhousii</i> Woodhouse's toad	BR, CB; ID, NV, WA + Malh, Morr, Umat	G5 S2	--	--	2
<i>Aneides ferreus</i> Clouded salamander	CR, KM, WC, WV; CA Bent, Clac, Clat, Colu, Coos, Curr, Desc, Doug, Hood, Jack, Jeff, Jose, Klam, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wasc, Wash, Yamh	G3G4 S3S4	--	S CS	4
<i>Aneides flavipunctatus</i> Black salamander	KM; CA Jack	G4 S2	--	--	2



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<i>Ascaphus montanus</i> Rocky Mountain tailed frog	BM; ID, MT, WA, BC Bake, Unio, Wall	G4 S2	--	S CS	2
<i>Ascaphus truei</i> Coastal tailed frog (S in CR, KM, WC ecoregions only)	CR, EC, KM, WC; CA, WA, BC Bent, Clac, Clat, Colu, Coos, Curr, Desc, Doug, Hood, Jack, Jeff, Jose, Klam, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wall, Wasc, Wash, Whee, Yamh	G4 S3	--	S CS	4
<i>Batrachoseps attenuatus</i> California slender salamander	CR, KM; CA Coos, Curr	G5 S3	--	--	4
<i>Batrachoseps wrighti</i> Oregon slender salamander (S in WC, WV ecoregions only)	EC, WC, WV Clac, Desc?, Doug, Hood, Jeff?, Klam?, Lane, Linn, Mari, Mult, Wasc	G3 S3	SOC	S CS	4
<i>Dicamptodon copei</i> Cope's giant salamander	CR, EC, WC; WA Clac, Clat, Colu, Hood, Mult, Till, Wasc, Wash	G3G4 S2	--	S CS	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	--	--	2
<i>Plethodon elongatus</i> Del Norte salamander	CR, KM; CA Coos, Curr, Doug, Jack, Jose	G4 S3	SOC	S CS	4
<i>Plethodon larselli</i> Larch Mountain salamander	WC; WA Clac, Hood, Mult	G3 S2	SOC	SC CS	2
<i>Plethodon stormi</i> Siskiyou Mountains salamander	KM; CA Jack, Jose	G3? S2	SOC	SC CS	1
<i>Rana aurora</i> Northern red-legged frog	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	G4 S3S4	--	S CS	4
<i>Rana boylei</i> Foothill yellow-legged frog	CR, KM, WC, WV; CA Coos, Curr, Doug, Jack, Jeff, Jose, Klam, Lane, Linc, Linn, Mari	G3 S2S3	SOC	SC CS	2
<i>Rana cascadae</i> Cascades frog (S in EC, WC ecoregions only)	EC, KM, WC; CA, WA Clac, Desc, Doug, Hood, Jack, Jeff, Klam, Lane, Linn, Mari, Mult, Wasc	G3G4 S3S4	SOC	S CS	4
<i>Rana luteiventris</i> Columbia spotted frog (SC in BM, BR ecoregions only)	BM, BR, CB; ID, NV, WA + Bake, Croo, Gran, Harn, Jeff, Lake, Malh, Morr, Umat, Unio, Wall, Whee	G4 S2S3	--	SC CS	2
<i>Rana pretiosa</i> Oregon spotted frog (SC in EC, WC ecoregions only)	EC, WC, WV; CA, WA Bent, Clac, Colu, Croo, Desc, Doug, Hood, Jack, Jeff, Klam, Lane, Linn, Mari, Mult, Polk, Wasc, Wash, Yamh	G2 S1	LT	SC CS	1
<i>Rhyacotriton cascadae</i> Cascade torrent salamander	WC, WV; WA Clac, Hood, Lane, Linn, Mari, Mult	G3 S3	--	S CS	4
<i>Rhyacotriton kezeri</i> Columbia torrent salamander	CR; WA Clat, Colu, Polk, Till, Wash, Yamh	G3 S3	--	S CS	4
<i>Rhyacotriton variegatus</i> Southern torrent salamander (S in CR, KM, WV ecoregions only)	CR, KM, WC, WV; CA Bent, Coos, Curr, Doug, Jose, Lane, Linc, Polk, Till, Yamh	G3G4 S3	--	S CS	4
<i>Taricha granulosa mazamae</i> Crater Lake newt	EC Klam	G5T1Q S1	--	--	1
<b>REPTILES</b>					
<i>Actinemys marmorata</i> Western pond turtle	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 CS	2

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<i>Chrysemys picta</i> Painted turtle (only <i>C. p. bellii</i> SC)	BM, CB, CR, EC, KM, 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 CS	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 CS	4
<i>Lampropeltis californiae</i> California kingsnake	EC, KM, WC; CA, NV + Curr, Doug, Jack, Jose, Klam	G5 S3	--	--	4
<i>Lampropeltis zonata</i> California mountain kingsnake	CB, CR, EC, KM, WC; CA, WA, Mexico Curr, Doug, Jack, Jose, Wasc?	G4G5 S3S4	SOC	S CS	4
<i>Rhinocheilus lecontei</i> Long-nosed snake	BR; CA, NV, ID + Malh	G5 S1?	--	--	2
<i>Sceloporus graciosus graciosus</i> Northern sagebrush lizard (S in CB ecoregion only)	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Croo, Desc, Gill, Gran, Harn, Jeff, Klam, Lake, Malh, Morr, Sher, Umat, Wasc, Whee	G5T5 S5	SOC	S CS	4
<i>Sonora semiannulata</i> Ground snake	BR; CA, ID, NV + Harn, Malh	G5 S3	--	--	4
<b>BIRDS</b>					
<i>Accipiter gentilis</i> Northern goshawk (S in EC, WC ecoregions only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Morr, Mult, Umat, Unio, Wall, Wasc, Whee	G5 S3S4	--	S CS	4
<i>Aechmophorus clarkii</i> Clark's grebe	BM, BR, CR, EC, KM, ME; CA, NV, ID, WA + Clat, Colu, Coos, Curr, Doug, Harn, Jack, Klam, Lake, Lane, Linc, Till	G5 S3B,S2N	--	--	4
<i>Aechmophorus occidentalis</i> Western grebe	BM, BR, CR, EC, KM, ME, WC, WV; CA, NV, ID, WA + Clat, Colu, Coos, Curr, Desc, Harn, Jack, Klam, Lake, Lane, Linc, Linn, Mult, Polk, Till, Wash	G5 S4B,S2S3	--	--	4
<i>Aegolius funereus</i> Boreal owl	BM, EC, WC; ID, WA + Bake, Clac, Desc, Gran, Hood, Jeff, Klam, Lane, Linn, Mari, Umat, Unio, Wall, Wasc, Whee	G5 S3?	--	--	3
<i>Agelaius tricolor</i> Tricolored blackbird	BM, CB, EC, KM, WV; CA Doug, Jack, Klam, Lake, Mult, Umat, Wasc, Whee	G1G2 S2B	SOC	--	1
<i>Ammodramus savannarum</i> Grasshopper sparrow (S in CB, KM ecoregions; SC in WV ecoregion only)	BM, BR, CB, KM, WV; CA, ID, NV, WA + Bake, Doug, Gill, Harn, Jack, Lane, Linn, Malh, Morr, Polk, Sher, Umat, Wall, Wasc	G5 S2B	--	SC/S CS	2
<i>Amphispiza bilineata</i> Black-throated sparrow	BM, BR, CB, CR, EC; CA, ID, NV, WA + Croo, Desc, Harn, Klam, Lake, Malh, Morr, Wall, Whee	G5 S3B	--	--	4
<i>Anser albifrons elgasi</i> Tule goose	BR, EC; WA Harn, Klam, Lake	G5T3 S2S3N	--	--	4
<i>Antigone canadensis canadensis</i> Lesser sandhill crane	BR, WV; ID, NV Harn, Malh, Mult	G5T4 S3N	--	--	4
<i>Antigone canadensis rowani</i> Canadian sandhill crane	WV; WA + Mult	G5T3T4 S2?N	--	--	3
<i>Antigone canadensis tabida</i> Greater sandhill crane (S breeding populations in BR, EC, WC ecoregions only)	BM, BR, EC, WC; CA, ID, NV, WA + Bake, Clac, Croo, Desc, Gran, Harn, Hood, Jack, Jeff, Klam, Lake, Lane, Linn, Malh, Mari, Umat, Unio, Wall, Wasc	G5T5 S3S4B	--	S CS	4

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<i>Aquila chrysaetos</i> Golden eagle	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Clac, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Mari, Morr, Mult, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S3	--	--	4
<i>Artemisiospiza nevadensis</i> Sagebrush sparrow (SC in CB ecoregion only)	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Croo, Desc, Gran, Harn, Jeff, Klam, Lake, Malh, Morr, Umat, Unio, Whee	G5 S4B	--	SC CS	4
<i>Asio flammeus</i> Short-eared owl (S in WV ecoregion only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, 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	--	S CS	3
<i>Asio otus</i> Long-eared owl	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, WA + Bake, Bent, Clac?, Clat, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Mari, Morr, Mult, Po k, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee	G5 S3S4	--	--	3
<i>Athene cunicularia hypugaea</i> Western burrowing owl (S in BR ecoregion; SC in BM, CB ecoregions only)	BM, BR, CB, CR, EC, KM, WV; CA, ID, NV, WA + Bake, Bent, Coos, Croo, Desc, Doug, Gill, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G4T4 S3B	SOC	SC/S CS	4
<i>Baeolophus ridgwayi</i> Juniper titmouse	BR, EC?; CA, ID, NV + Harn?, Klam?, Lake, Malh	G5 S3	--	S CS	4
<i>Bartramia longicauda</i> Upland sandpiper (SC in BM ecoregion only)	BM, EC; ID, WA + Croo, Gran, Klam, Lake, Umat, Unio	G5 S1B	SOC	SC CS	2
<i>Brachyramphus marmoratus</i> Marbled murrelet	CR, KM, ME; CA, WA + Bent, Clat, Coos, Curr, Doug, Lane, Linc, Polk, Till	G3 S2B	LT	LT CS	2
<i>Branta bernicla</i> Brant (S in CR, ME ecoregion only)	BR, CB, CR, KM, ME, WV; CA, WA + Clat, Coos, Curr, Desc, Doug, Harn, Klam, Lake, Lane, Linc, Sher, Till, Umat	G5 S2N	--	S CS	4
<i>Branta canadensis occidentalis</i> Dusky Canada goose (S in WV ecoregion only)	CR, WV; WA + Bent, Colu, Lane, Linn, Mari, Mult, Polk, Till, Wash, Yamh	G5T3 S3N	--	S CS	2
<i>Branta hutchinsii leucopareia</i> Aleutian cackling goose	CR, KM, WV; AK, CA, WA, BC Bent, Colu, Coos, Curr, Mari, Mult, Polk, Till, Wash, Yamh	G5T3 S3N	--	--	2
<i>Bucephala albeola</i> Bufflehead	BM, BR, CB, CR, EC, KM, ME, WC, WV; CA, ID, WA + Bake, Clac, Clat, Colu, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Mari, Morr, Mult, Till, Umat, Wall, Wasc, Wash, Whee, Yamh	G5 S2B,S5N	--	--	2
<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; S 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/S CS	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	--	S CS	4
<i>Calidris ptilocnemis</i> Rock sandpiper (S in ME ecoregion only)	CR, ME; CA, WA + Clat, Coos, Curr, Doug, Lane, Linc, Till	G5 S3N	--	S CS	4
<i>Centrocercus urophasianus</i> Greater sage-grouse (S in BR ecoregion; SC in BM ecoregion only)	BM, BR, CB, EC; CA, NV, WA Bake, Croo, Desc, Gill, Gran, Harn, Klam, Lake, Malh, Unio, Wasc, Whee	G3G4 S2	--	SC/S CS	1
<i>Cerorhinca monocerata</i> Rhinoceros auklet	CR, ME; CA, WA + Clat, Coos, Curr, Doug, Lane, Linc, Till	G5 S2B	--	--	2

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<i>Charadrius nivosus 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	G3T3 S2	PS:LT	LT CS	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	G4G5 S3B	--	--	4
<i>Chordeiles minor</i> Common nighthawk (S in CB, KM ecoregions; 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/S CS	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	LT	--	2
<i>Contopus cooperi</i> Olive-sided flycatcher (S in BM, CR, WC, WV ecoregions; SC in EC ecoregion only)	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 S2S3B	--	S/SC CS	4
<i>Coturnicops noveboracensis</i> Yellow rail	EC; CA + Klam, Lake	G4 S2B	SOC	SC CS	2
<i>Cygnus buccinator</i> Trumpeter swan (S in BM, BR, EC ecoregions only)	BM, BR, CR, EC, ME, WV; NV, ID, WA + Clat, Colu, Harn, Klam, Lake, Malh, Mult, Polk	G4 S1?B,S3N	--	S CS	2
<i>Cypseloides niger</i> Black swift	WC; CA, ID, WA + Doug, Hood, Jack, Lane	G4 S2?B	--	S CS	2
<i>Dolichonyx oryzivorus</i> Bobolink	BM, BR; ID, NV, WA + Bake, Croo, Gran, Harn, Lake, Malh, Umat, Unio, Wall	G5 S2B	--	S CS	2
<i>Dryobates albolarvatus</i> White-headed woodpecker (SC in BM, EC, KM ecoregions only)	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 S2	SOC	SC CS	2
<i>Dryocopus pileatus</i> Pileated woodpecker (S in BM ecoregion only)	BM, CR, EC, KM, WC, WV; CA, ID, WA + 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	--	S CS	4
<i>Egretta thula</i> Snowy egret (S in BR ecoregion only)	BR, EC; CA, ID, NV, WA + Harn, Klam, Lake	G5 S2B	--	S CS	2
<i>Elanus leucurus</i> White-tailed kite	CR, EC, KM, WV; CA + Bent, Clat, Coos, Curr, Doug, Jack, Jose, Klam, Lake, Lane, Linc, Polk, Till	G5 S3	--	--	4
<i>Empidonax traillii adastus</i> Willow flycatcher (S in BR ecoregion 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 S3B	--	S CS	4
<i>Empidonax traillii brewsteri</i> Little willow flycatcher (SC in WV ecoregion only)	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 S3B	--	SC CS	4
<i>Eremophila alpestris strigata</i> Streaked horned lark (SC in WV ecoregion only)	CR, KM, WV; WA + Bent, Clac, Clat, Doug, Jack, Jose, Lane, Linn, Mari, Mult, Polk, Wash, Yamh	G5T2 S2B	LT	SC CS	1
<i>Falcapennis canadensis</i> Spruce grouse	BM; ID, WA + Bake, Unio, Wall	G5 S3	--	--	3
<i>Falco columbarius</i> Merlin	BR, CB, EC; ID, WA + Gill, Harn, Klam, Morr	G5 SHB	--	--	2-ex

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<i>Falco peregrinus anatum</i> American peregrine falcon (S in BR, CR ecoregions 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, Po k, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G4T4 S3	--	S CS	4
<i>Falco peregrinus tundrius</i> Arctic peregrine falcon	BM, BR, CB, CR, EC, KM, WC, WV; 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?	G4T3 S3?N	--	--	2
<i>Fratercula cirrhata</i> Tufted puffin	CR, ME; CA, WA + Clat, Coos, Curr, Lane, Linc, Till	G5 S1B	--	SC CS	2
<i>Gymnogyps californianus</i> California condor	CR, KM, WC, WV; CA	G1 SX	LE	--	1-ex
<i>Gymnorhinus cyanocephalus</i> Pinyon jay	BM, BR, EC; CA, ID, NV + Croo, Desc, Gran, Jeff, Klam, Lake, Malh, Whee	G3 S3	--	--	4
<i>Haematopus bachmani</i> Black oystercatcher (S in ME ecoregion only)	CR, ME; CA, WA + Clat, Coos, Curr, Lane, Linc, Till	G5 S3	--	S CS	4
<i>Haliaeetus leucocephalus</i> Bald eagle	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 S4B,S4N	--	--	4
<i>Himantopus mexicanus</i> Black-necked stilt (S in BR ecoregion only)	BR, CR, EC, ME; CA, WA + Clat, Coos, Curr, Harn, Klam, Lake, Lane, Linc, Till	G5 S4	--	S CS	4
<i>Histrionicus histrionicus</i> Harlequin duck (S in CR, WC ecoregions only)	BM, CR, EC, ME, WC; ID, WA + Clac, Clat, Coos, Curr, Doug, Hood, Klam, Lane, Linc, Linn, Mari, Mult, Till, Wall	G4 S2B,S3N	--	S CS	2
<i>Hydroprogne caspia</i> Caspian tern (S in BR, CR, EC, ME ecoregions only)	BM, BR, CB, CR, EC, KM, ME, WC, WV; CA, WA + Bake, Clat, Colu, Coos, Croo, Desc, Doug, Gill, Harn, Hood, Jack, Klam, Lake, Lane, Linc, Malh, Morr, Mult, Sher, Till, Umat, Wasc	G5 S4?	--	S CS	4
<i>Icteria virens</i> Yellow-breasted chat (SC in KM, WV ecoregions only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Colu, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S4B	--	SC CS	4
<i>Ixobrychus exilis</i> Least bittern	BR, EC; CA + Harn, Klam	G4G5 S1B	--	--	3
<i>Lanius ludovicianus</i> Loggerhead shrike (S in BM, CB ecoregions only)	BM, BR, CB, EC, KM, WV; CA, ID, NV, WA + Bake, Croo, Desc, Gill, Gran, Harn, Jack, Jeff, Klam, Lake, Lane, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G4 S3B,S2N	--	S CS	4
<i>Leucophaeus pipixcan</i> Franklin's gull	BR; CA, ID + Harn	G5 S2B	--	S CS	2
<i>Leucosticte atrata</i> Black rosy-finch	BR; CA, ID, NV, WA + Harn	G4 S2B	--	--	2
<i>Leucosticte tephrocotis wallowa</i> Wallowa rosy-finch	BM Wall	G5T2T3 S2B,S2?N	--	--	1
<i>Melanerpes formicivorus</i> Acorn woodpecker (S in KM, WV ecoregions only)	CR, EC, KM, WV; CA, WA + Bent, Clac, Coos, Curr, Doug, Jack, Jose, Klam, Lane, Linn, Mari, Polk, Wasc, Wash, Yamh	G5 S3	--	S CS	4

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<i>Melanerpes lewis</i> Lewis's woodpecker (SC in BM, CB, EC, KM, WC ecoregions 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, Po k, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G4 S2B,S2?N	--	SC CS	2
<i>Numenius americanus</i> Long-billed curlew (S in BM, BR, EC ecoregions; SC in CB ecoregion only)	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Clat, Croo, Desc, Gill, Gran, Harn, Jeff, Klam, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S3B	--	S/SC CS	3
<i>Oceanodroma furcata</i> Fork-tailed storm-petrel (S in ME ecoregion only)	CR, ME; CA, WA + Clat, Curr, Till	G5 S2B	--	S CS	2
<i>Oceanodroma leucorhoa</i> Leach's storm-petrel (S in ME ecoregion only)	CR, ME; CA, WA + Clat, Curr, Till	G5 S4	--	S CS	4
<i>Oreortyx pictus</i> Mountain quail (S 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 S3S4	--	S CS	4
<i>Oreoscoptes montanus</i> Sage thrasher	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	G4 S3S4B	--	--	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, Po k, Till, Wasc, Wash, Yamh	G4 S3B	--	--	4
<i>Pelecanus erythrorhynchos</i> American white pelican (S in BR, EC ecoregions only)	BR, CR, EC; CA, ID, NV, WA + Clat, Harn, Klam, Lake	G4 S2B	--	S CS	2
<i>Pelecanus occidentalis californicus</i> California brown pelican	CR, ME; CA, WA + Clat, Coos, Curr, Doug, Lane, Linc, Till	G4T3T4 S2N	--	LE CS	2
<i>Phalacrocorax pelagicus</i> Pelagic cormorant	CR, KM, ME; CA, WA + Clat, Coos, Curr, Doug, Lane, Linc, Till	G5 S3	--	--	4
<i>Picoides arcticus</i> Black-backed woodpecker (S in BM, EC ecoregions only)	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	--	S CS	4
<i>Picoides dorsalis</i> American three-toed woodpecker (S in BM, EC ecoregions only)	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	--	S CS	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 bis	BR, EC; CA, NV + Harn, Klam, Lake, Malh	G5 S3B	--	--	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 in EC ecoregion only)	CR, EC, ME, WC; ID, WA + Clat, Coos, Curr, Doug, Jack, Klam, Lane, Linc, Mult, Till	G5 S1B,S4N	--	SC CS	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 CS	2
<i>Progne subis</i> Purple martin	CR, KM, WC, WV; CA, ID, WA + Bent, Clac, Clat, Colu, Coos, Curr, Doug, Hood, Jack, Jose, Klam, Lake, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wasc, Wash, Yamh	G5 S2B	--	SC CS	2

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<i>Psiloscops flammeolus</i> Flammulated owl (S in BM, EC, KM, WC ecoregions only)	BM, BR, EC, KM, WC; CA, ID, NV, WA + Bake, Croo, Curr, Desc, Doug, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Morr, Umat, Unio, Wall, Wasc, Whee	G4 S3B	--	S CS	4
<i>Ptychoramphus aleuticus</i> Cassin's auklet	CR, ME; CA, WA + Clat, Coos, Curr, Lane, Linc, Till	G4 S2B	--	--	2
<i>Regulus satrapa</i> Golden-crowned kinglet	BM, BR, CB, CR, EC, KM, WC, WV 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	--	--	4
<i>Selasphorus platycercus</i> Broad-tailed hummingbird	BM, BR; CA, ID, NV + Harn, Lake, Malh, Unio, Wall	G5 S2?B	--	--	3
<i>Sialia mexicana</i> Western bluebird (S 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 S4B,S4N	--	S CS	4
<i>Sitta carolinensis aculeata</i> Slender-billed nuthatch (S in WV ecoregion only)	CR, KM, WC, WV; CA, WA, BC, Mexico Bent, Clac, Colu, Curr, Doug, Jack, Jose, Klam, Lane, Linn, Mari, Polk, Wash, Yamh	G5TU S3	--	S CS	3
<i>Spizella breweri</i> Brewer's sparrow (S in CB ecoregion only)	BM, BR, CB, EC Bake, Croo, Desc, Gill, Gran, Harn, Jeff, Klam, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S3B	--	S CS	4
<i>Spizella passerina</i> Chipping sparrow (S in WV ecoregion only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, 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 S4B	--	S CS	4
<i>Sterna forsteri</i> Forster's tern	BR, CB, EC, WC; CA, ID, NV, WA + Desc, Harn, Klam, Lake, Malh, Morr	G5 S3B	--	--	4
<i>Strix nebulosa</i> Great gray owl	BM, EC, KM, WC; CA, ID, WA + Bake, Clac, Desc, Doug, Gran, Jack, Jeff, Klam, Lake, Lane, Linn, Mari, Umat, Unio, Wall, Wasc, Whee	G5 S3	--	S CS	3
<i>Strix occidentalis caurina</i> Northern spotted owl	CR, EC, KM, WC, WV; CA, WA, BC Bent, Clac, Clat, Colu, Coos, Curr, Desc, Doug, Hood, Jack, Jeff, Jose, Klam, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wasc, Wash, Yamh	G3G4T3 S1S2	LT	LT CS	1
<i>Sturnella neglecta</i> Western meadowlark (SC in WV ecoregion)	BM, BR, CB, EC, KM, WV; CA, ID, NV, WA + Bake, Bent, Clac, Colu, Coos, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S4	--	SC CS	4
<i>Tympanuchus phasianellus columbianus</i> Columbian sharp-tailed grouse (SC in BM ecoregion only)	BM, BR, CB, EC; CA, ID, MT, NV, WA, BC Bake, Croo, Desc, Gill, Gran, Harn, Hood, Jeff, Klam, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5T3 S1	SOC	SC CS	2
<b>MAMMALS</b>					
<i>Ammospermophilus leucurus</i> White-tailed antelope squirrel	BR; CA, ID, NV + Harn, Lake, Malh	G5 S4?	--	--	3
<i>Antrozous pallidus</i> Pallid bat (S in BM, BR, CB, EC, KM ecoregions only)	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Croo, Doug, Gill, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Malh, Mult, Umat, Wasc, Whee	G4 S2	--	S CS	2
<i>Arborimus albipes</i> White-footed vole	CR, KM, WC, WV; CA Bent, Clac, Colu, Coos, Curr, Doug, Jose, Lane, Linc, Linn, Mult, Polk, Till, Wash, Yamh	G3G4 S3S4	--	--	4
<i>Arborimus longicaudus</i> Red tree vole (S in CR, KM, WC ecoregions only)	CR, KM, WC, WV; CA? Bent, Clac, Clat, Colu, Coos, Curr, Doug, Hood, Jack, Jose, Lane, Linc, Linn, Mari, Mult, Polk, Till, Wash, Yamh	G3G4 S3	PS:C	S CS	4
<i>Bassariscus astutus</i> Ringtail (S in CR, KM, WC ecoregions only)	CR, EC, KM, WC; CA, NV + Coos, Curr, Doug, Jack, Jose, Klam, Lane	G5 S3	--	S CS	4

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<i>Brachylagus idahoensis</i> Pygmy rabbit (S in BR ecoregion only)	BM, BR, CB, EC; CA, ID, NV, WA + Bake, Croo, Desc, Gran, Harn, Jeff, Klam, Lake, Malh, Unio, Wasc, Whee	G4 S2	SOC	S CS	2
<i>Canis lupus</i> Gray wolf	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, Po k, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S1S2	PS:LE	-- CS	2
<i>Corynorhinus townsendii</i> Townsend's big-eared bat	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Bent, Clac, Clat, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Malh, Mari, Mult, Till, Umat, Unio, Wall, Wasc, Wash, Whee	G4 S2	--	SC CS	2
<i>Enhydra lutris</i> Sea otter	ME; CA, WA + Coos, Curr, Linc	G4 SH	--	LT	2
<i>Erethizon dorsatum</i> Common porcupine	BM, BR, CB, CR, EC, KM, WC, WV; CA, WA, ID + 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, Po k, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S3S4	--	--	3
<i>Euderma maculatum</i> Spotted bat	BM, BR, CB, EC?, KM?; CA, ID, NV, WA + Croo, Desc, Gill, Gran, Harn, Jeff, Lake, Malh, Morr, Sher, Wall, Wasc, Whee	G4 S2	--	S CS	2
<i>Eumetopias jubatus</i> Northern sea lion	CR, ME; CA, WA Clat, Coos, Curr, Lane, Linc, Till	G3 S3	--	-- CS	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	PT	LT CS	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, Po k, Till, Umat, Unio, Wall, Wasc, Wash, Whee	G3G4 S3S4	--	S CS	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	G3G4 S3	--	S CS	3
<i>Lepus californicus</i> Black-tailed jackrabbit	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	--	--	4
<i>Lepus townsendii</i> White-tailed jackrabbit (S in BR ecoregion 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 S4?	--	S CS	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 caurina</i> Pacific Marten - Interior Population	BM, EC, KM, WC Bake, Clat, Desc, Doug, Gran, Jack, Jose, Klam, Lane, Linn, Mari, Mult, Unio, Wall, Wasc	G4G5T4T5 S3S4	--	S CS	4
<i>Martes caurina humboldtensis</i> Pacific Marten - Coastal Population (S in CR, KM ecoregions only)	CR, KM?; CA, WA Clat?, Colu?, Coos, Curr, Doug, Jack?, Jose?, Lane, Linc?, Till?, Wash?, Yamh?	G4G5T1 S1	PT	S CS	1
<i>Myotis californicus</i> California myotis (S in BM, BR, CR, EC, KM, WC, WV ecoregions only)	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, Till, Umat, Unio, Wall, Wasc, Whee, Yamh	G5 S3	--	S CS	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	--	--	4



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<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	--	--	4
<i>Myotis lucifugus</i> Little brown 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, Po k, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G3 S3	--	--	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, Mult, Till, Unio, Wall, Wash	G4 S2	--	S CS	2
<i>Myotis volans</i> Long-legged myotis (S in BM, BR, CR, EC, KM, WC ecoregions only)	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	G4G5 S3	--	S CS	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	--	--	4
<i>Ochotona princeps</i> American pika (S in BR, BM, EC, and WC ecoregions only)	BM, BR, CB, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Clac, Croo, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Klam, Lake, Lane, Linn, Malh, Mari, Morr, Mult, Polk, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S2S3	--	S CS	3
<i>Odocoileus virginianus leucurus</i> Columbian white-tailed deer (LT for Columbia River DPS only; SC in CR, WV ecoregions only)	CR, KM, WV; WA Clat, Colu, Doug, Lane, Mult	G5T3Q S2	PS:LT	SC CS	1
<i>Ovis canadensis canadensis</i> Rocky Mountain bighorn sheep	BM; ID, WA + Bake, Unio, Wall	G4T4 S2	--	S CS	2
<i>Ovis canadensis nelsoni</i> Desert bighorn sheep	BM, BR, CB, EC; CA, NV Bake, Desc, Gill, Gran, Harn, Lake, Malh, Morr, Sher, Wasc, Whee	G4T4 SX	--	--	2-ex
<i>Parastrellus hesperus</i> Canyon bat	BM, BR, CB, EC Bake, Croo, Gill, Gran, Harn, Jeff, Lake, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G5 S3	--	--	4
<i>Pekania pennanti</i> Fisher (SC in CR, KM, WC ecoregions only)	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 S1S2	PS:PT	SC CS	2
<i>Sciurus griseus</i> Western gray squirrel (S in WV ecoregion only)	CR, EC, KM, WC, WV; CA, NV, WA Bent, Clac, Colu, Coos, Curr, Desc, Doug, Hood, Jack, Jeff, Jose, Klam, Lane, Linc, Linn, Mari, Mult, Po k, Till, Wasc, Wash, Yamh	G5 S4	--	S CS	4
<i>Sorex preblei</i> Preble's shrew	BM, BR, EC; CA, ID, NV, WA + Bake, Croo, Desc, Gran, Harn, Klam, Lake, Malh, Umat, Unio, Wall	G4 S3?	--	--	3
<i>Tadarida brasiliensis</i> Brazilian free-tailed bat	EC, KM, WC, WV; CA, NV+ Doug, Jack, Jose, Klam, Lane, Wash	G5 S4	--	--	4
<i>Thomomys bottae detumidus</i> Pistol River pocket gopher	CR Curr	G5T2Q S2	SOC	--	1
<i>Thomomys bulbivorus</i> Camas pocket gopher	WV Bent, Clac, Colu, Lane, Linn, Mari, Mult, Polk, Wash, Yamh	G3G4 S3S4	--	--	4
<i>Thomomys mazama helleri</i> Gold Beach pocket gopher	CR Curr	G4T1T2 S1S2	SOC	--	1
<i>Urocitellus elegans nevadensis</i> Wyoming ground squirrel	BR; ID, NV + Malh	G5T4 SH	--	--	2-ex

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<i>Urocyon v. washingtoni</i> Washington ground squirrel	CB; WA Gill, Morr, Umat	G2 S2?	--	LE CS	1
<i>Ursus arctos horribilis</i> Grizzly bear	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, Po k, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G4T3T4 SX	LT	--	2-ex
<i>Vulpes macrotis</i> Kit fox	BR, EC; CA, ID, NV + Desc, Harn, Klam, Malh	G4 S1	--	LT CS	2
<i>Vulpes vulpes necator</i> Sierra Nevada red fox	EC, WC; CA Clac, Desc, Doug, Hood, Jack, Jeff, Klam, Lake, Lane, Linn, Mari, Wasc	G5T1T2 S1	--	S CS	1

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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	-- CS	1
<b>Class Bivalvia - Clams, Oysters and Mussels</b>					
<b>Order Ostreoida</b>					
<i>Ostrea lurida</i> Native oyster	ME; CA, WA Coos, Linc, Till	G5? S2S3	--	-- CS	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	--	-- CS	3
<i>Anodonta nuttalliana</i> Winged floater (mussel)	BM, BR, CB, CR, EC?, KM, WC, WV; BC, CA, ID, NV, WA + Bake, Clac, Clat, Colu, Coos, Desc, Doug, Gran, Harn, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Morr, Mult, Umat, Wasc, Wash, Whee	G2G3Q S2?	--	-- CS	3
<i>Anodonta oregonensis</i> Oregon floater (mussel)	BM, BR, CB, CR, EC, KM, WC, WV; AK, BC, CA, ID, NV, UT, WA Bake, Bent, Clac, Clat, Colu, Coos, Doug, Gran, Harn, Hood, Jack, Klam, Lake, Lane, Linc, Linn, Mari, Mult, Polk, Sher, Umat, Wasc, Wash, Yamh	G5 S3?	--	--	2
<i>Gonidea angulata</i> Western ridged mussel	BM, BR, CB, CR, EC, KM, WC, WV; BC, CA, ID, NV, WA + Bake, Bent, Clac, Colu, Coos, Croo, Curr, Desc, Doug, Gran, Harn, Jeff, Jose, Klam, Lake, Linn, Malh, Mari, Morr, Mult, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G3 S2S3	--	-- CS	1
<i>Margaritifera falcata</i> Western pearlshell (mussel)	BM, BR, CB, CR, EC, KM, WC, WV; AK, BC, 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, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G5 S3	--	--	2
<b>Order Veneroida</b>					
<i>Pisidium</i> sp. nov. Modoc peaclam	EC; CA Klam	G1 S1	--	--	1
<i>Pisidium ultramontanum</i> Montane peaclam	BR, EC; CA Klam, Lake, Malh	G1 S1	SOC	--	1
<b>Class Gastropoda - Snails and Slugs</b>					
<b>Order Neotaenioglossa</b>					
<i>Colligyrus depressus</i> Harney Basin dusksnail	BM, BR, EC Harn, Lake	G1 S1	--	--	1
<i>Colligyrus greggi</i> Rocky Mountain dusksnail	CB, EC, WC, WV; ID, MT, UT, WA, WY Clac, Hood, Mult, Wasc	G4 S2	--	--	2
<i>Colligyrus</i> sp. nov. Blue Mountains dusksnail	BM Bake, Gran	G1 S1	--	--	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 fremonti</i> Fremont Pebblesnail	EC Lake	G1 S1	--	--	1

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<i>Fluminicola fresti</i> Frest's pebblesnail	EC, KM Doug, Jack, Klam	G1G2 S1S2	--	--	1
<i>Fluminicola fuscus</i> Columbia pebblesnail	BM, CB, EC, WC, WV; BC, ID, MT, WA Clat, Hood, Jeff, Malh, Mult, Sher, Wall, Wasc	G2 S1	SOC	--	2
<i>Fluminicola insolitus</i> Donner und Blitzen pebblesnail	BR Harn	G1 S1	--	--	1
<i>Fluminicola klamathensis</i> Tall pebblesnail	EC Klam	G1 S1	--	--	1
<i>Fluminicola modoci</i> Modoc pebblesnail	EC; CA Klam, Lake	G1 S1	--	--	1
<i>Fluminicola multifarius</i> Shasta pebblesnail	EC, KM, WC; CA Jack, Klam, Lake	G2 S2	--	--	2
<i>Fluminicola nuttallianus</i> Dusky pebblesnail	WV Lane, Linn	GH SH	--	--	1
<i>Fluminicola</i> sp. nov. Metolius pebblesnail	EC Jeff	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Nerite pebblesnail	EC Jack	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Odessa pebblesnail	EC Klam	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Ouxy Spring pebblesnail	EC Klam	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Tiger lily pebblesnail	EC, WC Klam	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Toothed pebblesnail	EC Jack	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Tuscan pebblesnail	CB Wasc	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Wood River pebblesnail	EC Klam	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Casebeer pebblesnail	EC Klam	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Crooked Creek pebblesnail	EC Klam	G2 S2	--	--	1
<i>Fluminicola</i> sp. nov. Pinhead pebblesnail	WC Clac	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Diminutive pebblesnail	EC Jack	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Fall Creek pebblesnail	EC, WC Jack	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Klamath pebblesnail	EC; CA Klam, Lake	G2 S1S2	--	--	3
<i>Fluminicola</i> sp. nov. Lake of the Woods pebblesnail	EC, WC Klam	G1G2 S1S2	--	--	1

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<i>Fluminicola</i> sp. nov. Lost River pebblesnail	EC Klam	G1 S1	--	--	1
<i>Fluminicola</i> sp. nov. Malheur pebblesnail	BR Harn, Malh	G1 S1	--	--	1
<i>Fluminicola turbiniiformis</i> Turban pebblesnail	BR, EC; CA, NV Harn, Klam, Lake	G3 S1S2	--	-- CS	1
<i>Fluminicola umpquaensis</i> Jade pebblesnail	CR, KM, WC Doug, Jack	G3 S3	--	--	4
<i>Fluminicola virens</i> Olympia pebblesnail	CR, WV; WA Bent, Clac, Clat, Colu, Doug, Lane, Linn, Mari, Mult, Polk, Till, Wash, Yamh	G2 S2	--	--	2
<i>Juga acutifilosa</i> Scalloped juga (snail)	EC; CA Jack	G2Q S1	--	-- CS	1
<i>Juga bulbosa</i> Bulb juga (snail)	BM, CB Jeff, Sher, Wasc	G1 S1	--	-- CS	1
<i>Juga hemphilli dallesensis</i> Dalles juga (snail)	CB, EC, WC; WA Hood, Wasc	G1T1Q S1	--	--	3
<i>Juga hemphilli hemphilli</i> Barren juga (snail)	WC?, WV; WA Bent, Lane, Mult	G1T1Q S1	--	--	3
<i>Juga hemphilli maupinensis</i> Purple-lipped juga (snail)	BM, CB Jeff, Sher, Wasc	G1T1Q S1	--	-- CS	3
<i>Juga hemphilli</i> ssp. nov. Indian Ford juga (snail)	EC Desc	G1T1Q S1	--	--	3
<i>Juga newberryi</i> A freshwater snail	BM, CB, WC Doug, Jeff, Sher, Wasc	G1 S1	--	--	1
<i>Juga orickensis</i> Redwood juga (snail)	CR; CA Curr	G2Q S2?	--	--	3
<i>Juga</i> sp. nov. Basalt juga (snail)	CB, EC, WC; WA Hood, Sher, Wasc	G2Q S2?	--	--	3
<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	G1Q S1	--	--	3
<i>Juga</i> sp. nov. Three-band juga (snail)	CB, EC, WC; WA Gill, Hood, Sher, Wasc	G1Q S1	--	--	3
<i>Littorina subrotundata</i> Newcomb's littorine snail	CR, ME; CA, WA Coos, Linc	G5 S1	--	--	2
<i>Pomatiopsis binneyi</i> Robust walker (snail)	CR, KM; CA Coos, Curr, Jack	G1 S1	--	-- CS	1
<i>Pomatiopsis californica</i> Pacific walker (snail)	CR; CA Coos, Lane	G1 S1	--	-- CS	1
<i>Pomatiopsis chacei</i> Marsh walker (snail)	CR, KM; CA Curr	G1 SH	--	--	1
<i>Pristinicola hemphilli</i> Pristine springsnail	BM, BR, CB, EC, KM, WC; CA, ID, WA Bake, Clac, Gran, Harn, Hood, Jack, Jeff, Jose, Morr, Mult, Sher, Umat, Unio, Wasc	G3 S3	--	--	4

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<i>Pyrgulopsis archimedis</i> Archimedis springsnail	EC; CA Klam	G1G2 S1	--	-- CS	1
<i>Pyrgulopsis fresti</i> Owyhee hot springsnail	BR Malh	G1 S1	--	--	1
<i>Pyrgulopsis intermedia</i> Crooked Creek springsnail	BR; CA Malh	G1G2 S1S2	--	--	1
<i>Pyrgulopsis owyheensis</i> A springsnail	BR Malh	G1G2 S1S2	--	--	1
<i>Pyrgulopsis robusta</i> Jackson Lake springsnail	BR, CB; ID, WA, WY Harn, Lake, Sher, Umat, Wasc	G5 S2S3	--	--	2
<i>Pyrgulopsis</i> sp. nov. Lost River springsnail	EC Klam	G1 S1	--	--	1
<i>Pyrgulopsis</i> sp. nov. Klamath Lake springsnail	EC Klam	G1 S1	--	--	1
<i>Taylorconcha insperata</i> A freshwater snail	BM, BR; ID Malh, Wall	G1 S1	--	--	1
<b>Order Basommatophora</b>					
<i>Fisherola nuttalli</i> Shortface lanx (=Giant Columbia River limpet)	BM, BR, CB, WV; ID, MT, WA, BC Gill, Jeff, Malh, Mult, Sher, Wall, Wasc	G2 S1S2	--	-- CS	1
<i>Helisoma newberryi</i> Great Basin ramshorn	BR, EC; CA Klam, Lake	G1 S1	--	-- CS	1
<i>Lanx alta</i> Highcap lanx (snail)	CR, EC, KM, WC; CA Curr, Doug, Jack, Jose, Klam	G2 S2	--	-- CS	2
<i>Petrophysa</i> sp. nov. Hotspring physa (snail)	BR Malh	G1 S1	--	--	1
<i>Physa megalochlamys</i> Large-mantle physa (snail)	BR; ID + Harn	G3G4 S1	--	--	2
<i>Physella columbiana</i> Rotund physa (snail)	CR, WC, WV; WA + Clat, Colu, Hood, Mult, Wasc	G3 SH	--	--	1
<i>Physella hordacea</i> Grain physa (snail)	CR, WC, WV; BC, WA Coos, Lake, Lane, Mult	G1Q S1	--	--	1
<i>Physella virginea</i> Sunset physa (snail)	EC; BC, CA, ID, WA Klam	G5 S1S2	--	--	3
<i>Planorbella oregonensis</i> Borax Lake ramshorn (snail)	BR, EC; NV, UT Harn	G1 S1	--	-- CS	1
<i>Vorticifex effusa dalli</i> Dall's ramshorn (snail)	EC Klam	G3T1 S1	--	-- CS	1
<i>Vorticifex effusa diagonalis</i> Lined ramshorn (snail)	EC Klam	G3T1 S1	--	-- CS	1
<i>Vorticifex klamathensis klamathensis</i> Klamath ramshorn (snail)	EC; CA Klam	G1QT1Q S1	--	-- CS	1
<i>Vorticifex klamathensis sinitsini</i> Sinitsin ramshorn (snail)	EC Klam	G1QT1Q S1	--	-- CS	1
<i>Vorticifex neritoides</i> Nerite ramshorn (snail)	CR, WC, WV; WA Clat, Colu, Hood, Mult	G1Q SH	--	--	1

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<b>Order Stylommatophora</b>					
<i>Carinacauda stormi</i> Cascades axetail slug	WC Clac, Lane, Linn, Mari	G2G3 S2	--	--	1
<i>Cryptomastix devia</i> Puget oregonian (snail)	EC, WC, WV; WA Clac, Colu, Mult, Wasc, Wash?, Yamh	G2 S1	--	--	2
<i>Cryptomastix hendersoni</i> Columbia Gorge oregonian (snail)	BM, CB, EC, WC; ID, WA Clac, Hood, Sher, Umat, Wasc	G1G2Q S2	--	--	1
<i>Cryptomastix populi</i> Poplar oregonian (snail)	BM; ID, WA Wall	G2 S1	--	--	1
<i>Cryptomastix sanburni</i> Disc oregonian (snail)	BM; ID, WA Wall	G3 S1	--	--	2
<i>Gliabates oregonius</i> Salamander slug	CR Lane	GHQ SH	--	--	1
<i>Helicodiscus salmonaceus</i> Salmon coil	BM; ID, WA Wall	G3G4 S1?	--	--	3
<i>Helminthoglypta hertleini</i> Oregon shoulderband (snail)	KM, WC; CA Doug, Jack, Jose	G2Q S2?	--	-- CS	1
<i>Hemphillia burringtoni</i> Keeled jumping-slug	CR, WV; BC, WA Bent, Linc, Till, Yamh	G1G2 S1S2	--	--	3
<i>Hemphillia glandulosa</i> Warty jumping-slug	CR; BC, WA Clat, Yamh	G3G4 S1?	--	--	3
<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	--	-- CS	1
<i>Megomphix hemphilli</i> Oregon megomphix (snail)	CR, KM, WC, WV; WA Bent, Clac, Clat, Colu, Coos, Doug, Lane, Linn, Mari, Mult, Till, Wash, Yamh	G3 S3	--	--	4
<i>Megomphix lutarius</i> Umatilla megomphix (snail)	BM; WA Umat, Unio, Wall?	G1 S1	--	--	1
<i>Monadenia chaceana</i> Chace sideband (snail)	EC, KM, WC; CA Doug, Jack, Jose, Klam	G2G3Q S2S3	--	--	3
<i>Monadenia fidelis celeuthia</i> Traveling sideband (snail)	KM, WC; CA Doug, Jack, Jose, Klam	G4G5T2Q S2	--	--	3
<i>Monadenia fidelis columbiana</i> Columbia sideband (snail)	CR, WC, WV; WA Clac, Hood, Mult, Till, Yamh	G4G5T2Q S2	--	--	3
<i>Monadenia fidelis flava</i> Green sideband (snail)	CR, KM Curr, Doug	G4G5T2Q S1S2	--	--	1
<i>Monadenia fidelis minor</i> Oregon snail (Dalles sideband)	CB, EC, WC; WA Clac, Hood, Sher, Wasc	G4G5T2Q S2	--	--	3
<i>Monadenia fidelis</i> ssp. nov. Deschutes sideband (snail)	BM, CB Sher, Wasc	G4G5T1Q S1	--	--	3
<i>Monadenia fidelis</i> ssp. nov. Modoc Rim sideband (snail)	EC Klam	G4G5T1Q S1	--	--	3

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<i>Monadenia fidelis</i> ssp. nov. Duncan sideband (snail)	WC Doug	G4G5T2Q S2	--	--	3
<i>Ogaridiscus subrupicola</i> Southern tightcoil (snail)	BM; CA, ID, UT Umat	G1 SH	--	--	1
<i>Oreohelix</i> sp. nov. Hells Canyon mountainsnail	BM; ID, WA Wall	G2 S1?	--	--	1
<i>Oreohelix strigosa delicata</i> Blue mountainsnail	BM Umat	G5T1 S1	--	--	1
<i>Oreohelix variabilis</i> Dalles mountainsnail	CB Sher, Wasc	G2Q S2	--	-- CS	1
<i>Oreohelix variabilis</i> ssp. nov. Deschutes mountainsnail	CB Sher, Wasc	G2QT1Q S1	--	--	1
<i>Polygyrella polygyrella</i> Humped coin (snail)	BM; ID, MT, WA Umat	G3 S1	--	--	2
<i>Pristiloma arcticum</i> Northern Tightcoil	WC; AK, BC, ID, WA Linn	G3G4 S1S2	--	--	3
<i>Pristiloma crateris</i> Crater Lake tightcoil (snail)	EC, WC Clac, Desc, Doug, Jack, Jeff, Klam, Lane, Wasc	G2 S2	--	-- CS	1
<i>Pristiloma idahoense</i> Thinlip tightcoil	BM; ID, WA Umat, Unio	G3 S1?	--	--	2
<i>Pristiloma johnsoni</i> Broadwhorl tightcoil (snail)	CR, WC; WA, BC Clac, Clat, Curr, Doug?, Lane, Mult	G3 S3	--	--	3
<i>Pristiloma pilsbryi</i> Crowned tightcoil (snail)	CR, WV; WA Clat, Mult, Till	G1 S1	--	--	1
<i>Pristiloma wascoense</i> Shiny tightcoil (snail)	BM, CB, EC, WC, WV; ID, WA Bake, Clac, Desc, Hood, Mari, Po k, Unio, Wall, Wasc	G3G4 S2S3	--	--	2
<i>Prophysaon</i> sp. nov. Klamath tail-dropper (slug)	EC, KM, WC; CA Doug, Jack, Jose, Klam	G2Q S2	--	--	3
<i>Radiodiscus abietum</i> Fir pinwheel (snail)	BM; ID, MT, WA Bake, Umat, Unio	G4 S1	--	--	2
<i>Vertigo andrusiana</i> Pacific vertigo	KM, WC, WV; CA, WA + Clac, Doug, Klam	G2G3 S1	--	--	1
<i>Vertigo dalliana</i> Horseshoe vertigo (snail)	EC, KM; CA Jack, Lake	G1 S1	--	--	3
<i>Vespericola depressus</i> Columbia Gorge hesperian (snail)	CB, EC, WC; WA Desc, Hood, Jack, Jeff, Mult, Sher, Wasc	G2Q S2	--	-- CS	1
<i>Vespericola sierranus</i> Siskiyou hesperian (snail)	EC, KM, WC; CA Doug, Jack, Jose, Klam	G2 S2?	--	-- CS	1
<i>Vespericola</i> sp. nov. Oak Springs hesperian (snail)	CB Wasc	G1 S1	--	--	1
<i>Vespericola</i> sp. nov. Bald hesperian (snail)	WV Lane	G1 S1	--	--	1
<i>Vespericola</i> sp. nov. Yamhill hesperian (snail)	CR, WV Yamh	G1Q S1	--	--	1



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<b>Class Oligochaeta - Earthworms</b>					
<b>Order Haplotaxida</b>					
<i>Driloleirus macelfreshi</i> Oregon giant earthworm	CR, WV Bent, Clac, Lane, Linc, Linn, Mari, Polk, Yamh	G1 S1	SOC	--	1
<b>Class Arachnida - Spiders, Scorpions, Mites and Ticks</b>					
<b>Order Pseudoscorpiones</b>					
<i>Apochthonius forbesi</i> Forbes pseudoscorpion	EC Desc	G1G2 SH	--	--	1
<i>Apochthonius malheuri</i> Malheur pseudoscorpion	BR Harn	G1G2 SH	SOC	-- CS	1
<b>Class Branchiopoda - Crustaceans</b>					
<b>Order Anostraca</b>					
<i>Branchinecta lynchi</i> Vernal pool fairy shrimp	KM; CA Jack	G3 S2S3	LT	-- CS	1
<b>Order Diplostraca</b>					
<i>Dumontia oregonensis</i> A water flea	KM, WV; CA Bent, Jack, Lane, Linn, Polk	G1G3 S2	--	--	2
<b>Class Malacostraca - Crustaceans</b>					
<b>Order Isopoda</b>					
<i>Amerigoniscus malheurensis</i> Malheur isopod	BR Harn	G1 S1	--	-- CS	1
<b>Order Amphipoda</b>					
<i>Ramellogammarus similimanus</i> Stumptown scud	WV Clac, Mult, Wash	G2 S2	--	--	1
<i>Stygobromus hubbsi</i> Malheur Cave amphipod	BR Harn	G1G2 S1S2	SOC	-- CS	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	--	-- CS	1
<b>Class Insecta - Insects</b>					
<b>Order Odonata</b>					
<i>Aeshna sitchensis</i> Zigzag Darner	WC; BC, ID, WA + Clac, Desc, Lane	G5 S2	--	--	2
<i>Aeshna subarctica</i> Subarctic darner	WC; AK, BC, WA + Clac, Wasc	G5 S2?	--	--	2
<i>Gomphurus lynnae</i> Columbia clubtail (dragonfly)	BM, BR, CB; WA Gill, Gran, Malh, Sher, Whee	G2 S2	SOC	-- CS	4
<i>Tanypteryx hageni</i> Black petaltail	CR, KM, WC; BC, CA, WA Clac, Clat, Curr, Desc, Doug, Hood, Jack, Jose, Klam, Lane, Mari, Till, Wasc	G4 S3?	--	-- CS	4
<b>Order Orthoptera</b>					
<i>Chloealtis aspasma</i> Siskiyou short-horned grasshopper	KM, WC, WV Bent, Jack, Jose	G2? S2?	SOC	--	1
<b>Order Grylloblattodea</b>					
<i>Grylloblatta chintimini</i> Marys peak ice cricket	CR Bent	G1? S1?	--	--	3
<i>Grylloblatta newberryensis</i> Newberry ice crawler	EC Desc	G1? S1?	--	--	3
<i>Grylloblatta oregonensis</i> An ice crawler	KM Jose	G1? S1?	--	--	3

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<i>Grylloblatta siskiyouensis</i> An ice crawler	KM Jose	G1? S1?	--	--	3
<b>Order Plecoptera</b>					
<i>Capnia kersti</i> A stonefly	WV Lane	G1G2 S1	--	-- CS	1
<i>Isocapnia mogila</i> Irregular stonefly	KM; CA Doug, Jose	G1 SH	--	--	3
<i>Isoperla umpqua</i> Muir Creek stonefly	WC Doug	G1 S1	--	--	1
<i>Nanonemoura wahkeena</i> Wahkeena Falls flightless stonefly	WC Mult	G2 S1	--	--	1
<b>Order Hemiptera</b>					
<i>Acalypta cooleyi</i> Cooley's lace bug	BM, WC; CA Harn, Jack	G2 S2	--	--	3
<i>Acalypta lillianis</i> Lillian's lace bug	WC; AR + Lane	G5 S1?	--	--	3
<i>Acetropis americana</i> American grass bug	WV Bent, Yamh	G1 SH	SOC	--	1
<i>Boreostolus americanus</i> American unique-headed bug	KM, WC; WA + Jack, Lane, Linn	G4? S3S4	--	--	4
<i>Cardiastethus borealis</i> Boreal minute pirate bug	BM, EC; BC + Croo, Klam	G4 S2	--	--	3
<i>Criocoris saliens</i> Salien plant bug	CR, WV; WA, CA + Bent, Till	G4 S3	--	--	3
<i>Dendrocoris arizonensis</i> Arizona stink bug	WV; CA Bent, Jack	G4 S3?	--	--	3
<i>Derephysia foliacea</i> Foliaceous lace bug	CR, WC, WV Bent, Lane, Linn, Mari, Mult, Polk	G5 S2	--	--	3
<i>Hebrus buenoi</i> Bueno's velvet water bug	BR Harn, Lane	G4 S2	--	--	3
<i>Hoplistoscelis heidemanni</i> Heidemann's damsel bug	KM, WV; BC, CA, ID Bent, Curr	G4 S2S3	--	--	3
<i>Lygus oregonae</i> Oregon plant bug	CR; CA, WA Curr, Linc, Till	G2 S2	--	--	1
<i>Macrotylus essigi</i> Essig's plant bug	WC; CA Lane	G3 S2	--	--	3
<i>Malezonotus obrieni</i> Obrien's seed bug	WC; CA Lane	G3 S2	--	--	3
<i>Micracanthia fennica</i> Harney Hot Spring shore bug	BR; BC + Harn	G5 SU	--	--	4
<i>Micracanthia schuhi</i> Schuh's shore bug	WC Clac	G3 S2	--	--	3
<i>Nabicula subcoleoprata</i> Black damsel bug	BM Wall	G5 S2	--	--	3
<i>Nabis propinquus</i> Marsh damsel bug	CR; BC + Coos, Till	G5 S2	--	--	3

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<i>Orectoderus schuhi</i> Schuh's plant bug	BR Klam	G3 S2	--	--	3
<i>Pinalitus solivagus</i> True fir plant bug	CR, KM, WC; BC Bent, Hood, Jose, Lane	G5 S2S3	--	--	3
<i>Platylygus pseudotsugae</i> Douglas-fir plant bug	CR, WC; BC, WA Bent, Coos, Curr, Lane, Linc, Linn, Till, Yamh	G5 S3	--	--	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?	--	--	3
<i>Sixeonotus</i> sp. nov. A plant bug	WC Desc	G2 S1?	--	--	3
<i>Teratocoris paludum</i> Pale plant bug	CR Coos	G4 S1?	--	--	3
<i>Vanduzeeina borealis californica</i> California shield-backed bug	WC; CA Hood, Lane	G3T3 SH	--	--	2
<b>Order Coleoptera</b>					
<i>Acupalpus punctulatus</i> Marsh ground beetle	BR, WV Bent, Harn, Wash	G2? S2	--	--	1
<i>Agonum belleri</i> Beller's ground beetle	EC, WC; BC, WA Clac, Wasc	G3 S1	--	-- CS	2
<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, Croo, Gill, Mult, Sher, Umat, Wasc	G5T3 S2?	--	--	2
<i>Cicindela hirticollis siuslawensis</i> Siuslaw sand tiger beetle	CR; WA Coos, Curr, Doug, Lane, Linc, Till	G5T1T2 S1S2	--	--	1
<i>Cicindela purpurea hatchi</i> A tiger beetle	KM, WV; BC, CA, WA Bent, Jack, Jose, Linn, Mari, Wash, Yamh	G5T3T4 S2S3	--	--	3
<i>Conisattus rectus</i> Sand darkling beetle	CB?; WA Gill, 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	--	--	3
<i>Nebria piperi</i> Piper's gazelle beetle	WC; WA, BC + Lane	G5 S3?	--	--	3
<i>Pterostichus brachylobus</i> A carabid beetle	CR Linc, Till	G2 S2	--	--	3
<i>Pterostichus johnsoni</i> Johnson's waterfall carabid beetle	WC; WA Clac, Hood, Lane?, Linn, Mari, Mult	GNR S3	--	--	4
<i>Pterostichus rothi</i> Roth's blind ground beetle	CR Bent, Linc	G2? S2?	--	--	4

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<i>Scaphinotus hatchi</i> Hatch's carabid beetle	WC Doug, Klam, Lane	G3 S3?	--	--	4
<i>Scaphinotus manni</i> Mann's mollusk-eating ground beetle	BM; WA Wall	G1G2 S1	--	--	1
<b>Order Trichoptera</b>					
<i>Agapetus denningi</i> Denning's agapetus caddisfly	WC Doug, Jack	GH SH	SOC	--	1
<i>Allomyia scotti</i> Scott's apatanian caddisfly	WC Clac, Hood	G1 S1	--	--	1
<i>Apatania tavalala</i> Cascades apatanian caddisfly	BM, EC, WC; WA Clac, Croo, Doug, Jeff, Klam, Linn	G3 S3	--	--	4
<i>Eobrachycentrus gelidae</i> Mt. Hood brachycentrid caddisfly	WC; BC Clac, Doug, Hood, Linn, Mult	G3 S3	--	--	4
<i>Farula constricta</i> A caddisfly	WC Hood, Mult	G1G2 S1S2	--	--	4
<i>Farula davisi</i> Green Springs Mountain farulan caddisfly	WC Jack	GH SH	SOC	--	3
<i>Farula jewetti</i> Mt. Hood farulan caddisfly	EC, WC Clac, Hood, Mult	G3 S3	--	--	4
<i>Farula reapi</i> Tombstone Prairie farulan caddisfly	WC Doug, Lane, Linn	G3 S3	--	--	4
<i>Homoplectra schuhi</i> Schuh's homoplectran caddisfly	CR, EC, KM, WC, WV; CA? Bent, Curr, Jack, Klam, Lane, Linn, Till, Yamh	G3Q S3?	--	--	3
<i>Lepania cascada</i> A caddisfly	CR, WC; WA + Bent, Clac, Hood, Linc, Mult, Till	G3 S3	--	--	3
<i>Lepidostoma astanea</i> Goeden's lepidostoman caddisfly	CR; CA Linc	G2 S2?	SOC	--	2
<i>Moselyana comosa</i> A caddisfly	CR, WC; WA Bent, Clac, Doug, Hood, Jack, Klam, Lane	G3 S3	--	--	3
<i>Namamyia plutonis</i> A caddisfly	CR, WC; CA Bent, Curr, Hood, Jack, Jose, Lane, Mari, Mult	G3 S3	--	--	3
<i>Neophylax smithi</i> A caddisfly	WC; WA Hood	G1G3 S1S2	--	--	3
<i>Neothremma andersoni</i> Columbia Gorge caddisfly	WC Mult	G2 S2	SOC	-- CS	1
<i>Neothremma prolata</i> A Caddisfly	WC Hood	G1G2 S1S2	--	--	1
<i>Oligophlebodes mostbento</i> Tombstone Prairie caddisfly	WC; BC, MT Lane, Linn	G3 S3	--	--	3
<i>Rhyacophila chandleri</i> A caddisfly	WC; CA Desc, Doug, Jeff, Lane, Linn	G3 S3	--	--	2
<i>Rhyacophila colonus</i> O'Brien rhyacophilan caddisfly	KM; CA Jose	G1 SH	SOC	--	1
<i>Rhyacophila haddocki</i> Haddock's rhyacophilan caddisfly	CR Bent, Curr, Doug	G1 S1	SOC	--	1

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<i>Rhyacophila kincaidi</i> A caddisfly	EC, WC; BC, WA + Desc	G4G5 S1S2	--	--	3
<i>Rhyacophila leechi</i> A caddisfly	KM, WC; CA Jack, Lane	G3 S3	--	--	2
<i>Rhyacophila rickeri</i> A caddisfly	EC, WC; BC, WA + Clac, Desc, Hood	G3G4 S1S2	--	--	3
<i>Rhyacophila unipunctata</i> One-spot rhyacophilan caddisfly	WC; WA? Hood, Lane, Mult	G3 S3	--	--	3
<b>Order Lepidoptera</b>					
<i>Boloria bellona</i> Meadow fritillary (butterfly)	BM; ID, WA + Umat	G5 SH	--	--	2
<i>Boloria selene</i> Silver-bordered fritillary (butterfly)	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, Bent, Clac, Coos, Curr, Doug, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Mari, Mult, Polk, Unio	G3 S3	--	--	2
<i>Callophrys polios maritima</i> Seaside hoary elfin (butterfly)	CR; CA Curr, Linc	G5T2T3 S1	--	-- CS	1
<i>Colias occidentalis primordialis</i> A sulphur	KM, WC, WV; CA? Bent, Doug, Jack, Jose, Lane, Linn, Mari, Polk, Yamh	G4T2 S2	--	--	1
<i>Colias occidentalis resplendens</i> A sulphur	BM; ID, WA Bake, Unio, Wall	G4T3T4 S3	--	--	4
<i>Colias occidentalis sullivanii</i> Sullivan's sulphur (butterfly)	BR; NV Harn, Malh	G5T2T3 S2	--	--	1
<i>Colias skinneri hinchliffi</i> Steen's Mountain sulphur (butterfly)	BR Harn	G5T1 S1	--	--	1
<i>Danaus plexippus pop. 1</i> Monarch - California overwintering population	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, 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	G4T2T3 S1S2B	--	-- CS	1
<i>Euphydryas editha taylori</i> Taylor's checkerspot (butterfly)	WV; WA, BC Bent, Lane, Polk	G5T1 S1	LE	-- CS	1
<i>Euphydryas gillettii</i> Gillett's checkerspot (butterfly)	BM; BC, ID, WY + Wall	G3 S1	--	--	2
<i>Hesperia colorado oregonia</i> Oregon branded skipper (butterfly)	KM, WC; CA Jack, Jose	G5T2 S2	--	--	2
<i>Lycaena mariposa candia</i> Candace's copper	CR Linc	G5T1? S1	--	--	1
<i>Lycaena mariposa junia</i> June's copper	CR; WA Clat	G5TNR S1?	--	--	2
<i>Lycaena mariposa marya</i> Mary's copper butterfly	KM; CA Curr, Jack, Jose	G5TNR S2	--	--	2
<i>Neominois ridingsii stretchii</i> Stretch's satyr butterfly	BM, BR; CA, NV, WA + Desc, Harn, Lake, Malh	G5T2T3 S2S3	--	--	3
<i>Ochlodes yuma</i> Yuma skipper (butterfly)	BM, BR, CB, EC; CA, NV, WA + Hood, Lake, Sher, Wall, Wasc	G5 S2	--	--	2

<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>Philotiella leona</i> Leona's little blue (butterfly)	EC, WC Klam	G1 S1	--	-- CS	1
<i>Plebejus icarioides fenderi</i> Fender's blue (butterfly)	WV Bent, Lane, Polk, Yamh	G5T1 S1	LE	-- CS	1
<i>Plebejus podarce klamathensis</i> Gray blue (butterfly)	EC, KM, WC; CA Doug, Jack, Klam, Lane	G3G4T3 S2	--	--	2
<i>Plebejus saepiolus littoralis</i> Coastal greenish blue (butterfly)	CR; CA Coos, Curr, Lane?	G5T1T3 S1	--	-- CS	1
<i>Polites mardon</i> Mardon skipper (butterfly)	CR, KM, WC; CA, WA Curr, Jack, Klam	G2G3 S2	--	-- CS	1
<i>Polites sonora siris</i> Sonora skipper (butterfly)	CR, WV; WA Clat, Lane, Linn, Mari, Mult, Polk, Yamh	G4T3 S3?	--	--	3
<i>Satyrrium tetra</i> Mountain mahogany hairstreak (butterfly)	EC Klam, Lake	G5 S2?	--	--	4
<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 S2	--	--	2
<i>Speyeria cybele eileenae</i> Great Spangled Fritillary - California subpopulation	CR; CA Curr	G5T1T2 S1?	--	--	1
<i>Speyeria cybele pugetensis</i> Puget Sound fritillary	CR, KM, WC, WV; WA, BC Bent, Clac, Clat, Colu, Coos, Curr, Doug, Hood, Jack, Lane, Linn, Mari, Mult, Po k, Wash, Yamh	G5TU S3?	--	-- CS	3
<i>Speyeria zerene bremnerii</i> Valley silverspot (butterfly)	CR, WV; WA, BC Bent, Polk	G5T3T4 SH	--	--	2-ex
<i>Speyeria zerene hippolyta</i> Oregon silverspot (butterfly)	CR; CA, WA Clat, Lane, Linc, Till, Yamh	G5T1 S1	LT, XN	-- CS	1
<b>Order Hymenoptera</b>					
<i>Andrena winnemuccana</i> A miner bee	BM, BR; NV Malh	G1? S2?	--	--	3
<i>Ashmeadiella sculleni</i> A leaf-cutter bee	BM, BR; NV Bake, Harn, Wall	GNR S1?	--	--	2
<i>Bombus caliginosus</i> Obscure bumblebee	CR, KM, WC, WV; CA, WA Bent, Clac, Clat, Coos, Curr, Doug, Hood, Jack, Jeff, Jose, Klam, Lane, Linc, Linn, Mult, Till, Wash, Yamh	G2G3 S2?	--	--	3
<i>Bombus fervidus</i> Yellow bumblebee	BM, BR, CB, CR, EC, KM, WC, WV; CA, WA + Bake, Bent, Clac, Clat, Colu, Coos, Curr, Desc, Doug, Gill, Gran, Harn, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Linn, Malh, Mari, Mult, Polk, Sher, Till, Umat, Unio, Wall, Wasc, Wash, Whee, Yamh	G3G4 S3S4	--	--	3
<i>Bombus franklini</i> Franklin's bumblebee	KM, WC; CA Doug, Jack, Jose	G1 S1	SOC	-- CS	1
<i>Bombus morrisoni</i> Morrison Bumblebee	BM, BR, CR, EC, KM, WC; CA, ID, WA + Desc, Doug, Gill, Harn, Jeff, Klam, Lake, Lane, Malh, Umat, Wall	G3 S1S2	--	--	2
<i>Bombus occidentalis occidentalis</i> Western bumblebee	BM, BR, CB, CR, EC, KM, WC, WV; BC, CA, ID, NV, WA + Bake, Clac, Coos?, Desc, Doug, Gill, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linc, Polk?, Unio, Wall	G4T3 S1S2	--	-- CS	2

<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>Bombus suckleyi</i> Suckley's cuckoo bumblebee	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, WA + Bake, Bent, Clac, Clat, Desc, Doug, Hood, Jack, Klam, Lane, Linn, Mari, Unio, Wall	G1 S1?	--	--	1
<i>Calliopsis barri</i> A miner bee	BM, BR, CB, EC; ID, NV, UT Croo, Desc	GNR S1	--	--	2
<i>Osmia ashmeadii</i> A mason bee	CB Wasc	GH SH	--	--	1
<i>Perdita salicis euxantha</i> A miner bee	BM, BR, CB, EC, WC, WV; ID Bent	G5TNR SU	--	--	3
<i>Perdita salicis sublaeta</i> A miner bee	CB, EC Hood, Wasc	G5T1? S1?	--	--	3

## **FEDERAL ENDANGERED SPECIES ACT STATUS\***

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### **Animals Listed as Endangered**

#### **Fish**

*Chasmistes brevirostris* – Shortnose sucker  
*Deltistes luxatus* – Lost River sucker  
*Oncorhynchus nerka* – Sockeye salmon (Snake River ESU)  
*Siphateles (Gila) boraxobius* – Borax Lake chub

#### **Birds**

*Gymnogyps californianus* – California condor (extirpated)

### **Animals Listed as Threatened**

#### **Fish**

*Acipenser medirostris* – Green sturgeon (Southern DPS)  
*Catostomus warnerensis* – Warner sucker  
*Oncorhynchus clarki henshawi* – Lahontan cutthroat trout  
*Oncorhynchus keta* – Chum salmon (Columbia River ESU)  
*Oncorhynchus kisutch* – Coho salmon (Lower Columbia River 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)

#### **Birds**

*Brachyramphus marmoratus* – Marbled murrelet  
*Charadrius nivosus nivosus* – Western snowy plover (coastal population)  
*Coccyzus americanus* – Yellow-billed cuckoo  
*Eremophila alpestris strigata* – Streaked horned lark  
*Strix occidentalis caurina* – Northern spotted owl

#### **Amphibians**

*Rana pretiosa* – Oregon spotted frog

#### **Mammals**

*Canis lupus* – Gray wolf (Western Oregon)

#### **Invertebrates**

*Euphydryas editha taylori* – Taylor's checkerspot butterfly  
*Plebejus (Icaricia) icarioides fenderi* – Fender's blue butterfly

*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)  
*Rhinichthys osculus ssp.* – Foskett Spring speckled dace  
*Salvelinus confluentus* – Bull trout (Klamath Recovery Unit)  
*Salvelinus confluentus* – Bull trout (Mid-Columbia Recovery Unit)  
*Salvelinus confluentus* – Bull trout (Upper Snake Recovery Unit)  
*Salvelinus confluentus* – Bull trout (Coastal Recovery Unit)  
*Siphateles (Gila) bicolor ssp.* – Hutton tui chub  
*Thaleichthys pacificus* – Eulachon

#### **Mammals**

*Lynx canadensis* – Canada lynx  
*Odocoileus virginianus leucurus* – Columbian white-tailed deer (Columbia River population)  
*Ursus arctos horribilis* – Grizzly bear (extirpated)

#### **Invertebrates**

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



## FEDERAL ENDANGERED SPECIES ACT STATUS\* continued

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### Proposed for Listing as Threatened

#### Mammals

*Gulo gulo luscus* – North American wolverine  
*Martes caurina* – Pacific marten (coastal population)  
*Pekania pennant* – Fisher (West Coast population)

### Candidates for Listing

#### Mammals

*Arborimus longicaudus* – Red tree vole (North Oregon Coast)

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

## FEDERAL SPECIES OF CONCERN

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#### Fish

*Acipenser medirostris* – Green sturgeon (Northern DPS)  
*Catostomus occidentalis lacusanserinus* – Goose Lake sucker  
*Cottus pitensis* – Pit sculpin  
*Entosphenus minimus* – Miller Lake lamprey  
*Entosphenus tridentatus* – Pacific lamprey  
*Lampetra ayresi* – River lamprey  
*Lampetra richardsoni* – Western brook lamprey  
*Oncorhynchus clarki lewisi* – Westslope cutthroat trout  
*Oncorhynchus mykiss* – Oregon Great Basin redband trout  
*Oncorhynchus mykiss* – Steelhead trout, Oregon Coast ESU  
*Oregonichthys kalawatseti* – Umpqua chub  
*Rhinichthys cataractae* ssp. – Millicoma dace  
*Siphateles (Gila) alvordensis* – Alvord chub

#### Amphibians

*Batrachoseps wrighti* – Oregon slender salamander  
*Plethodon elongatus* – Del Norte salamander  
*Plethodon larselli* – Larch Mountain salamander  
*Plethodon stormi* – Siskiyou Mountains salamander  
*Rana boylei* – Foothill yellow-legged frog  
*Rana cascadae* – Cascades frog

#### Reptiles

*Actinemys marmorata* – Western pond turtle  
*Lampropeltis zonata* – California mountain kingsnake  
*Sceloporus graciosus graciosus* – Northern sagebrush lizard

#### Mammals

*Brachylagus idahoensis* – Pygmy rabbit  
*Thomomys bottae detumidus* – Pistol River pocket gopher  
*Thomomys mazama helleri* – Gold Beach pocket gopher

#### Birds

*Agelaius tricolor* – Tricolored blackbird  
*Athene cunicularia hypugaea* – Western burrowing owl  
*Bartramia longicauda* – Upland sandpiper  
*Buteo regalis* – Ferruginous hawk  
*Coturnicops noveboracensis* – Yellow rail  
*Dryobates (Picoides) albolarvatus* – White-headed woodpecker  
*Poocetes gramineus affinis* – Oregon vesper sparrow  
*Tympanuchus phasianellus columbianus* – Columbian sharp-tailed grouse

#### Invertebrates

*Acetropis americana* – American grass bug  
*Agapetus denningi* – Denning's agapetus caddisfly  
*Apochthonius malheuri* – Malheur pseudoscorpion  
*Bombus franklini* – Franklin's bumblebee  
*Chloaltis aspasma* – Siskiyou short-horned grasshopper  
*Driloleirus (Megascolides) macelfreshi* – Oregon giant earthworm  
*Farula davisii* – Green Springs Mountain farulan caddisfly  
*Flumicola fuscus* – Columbia pebblesnail or spire snail  
*Gomphus (Gomphurus) lynnae* – Columbia clubtail dragonfly  
*Kenkia rhynchida* – A flatworm (planarian)  
*Lepidostoma astanea* (= *L. goedeni*) – Goeden's lepidostoman caddisfly  
*Nanonemoura (Zapada) wahkeena* – Wahkeena Falls flightless stonefly  
*Neothremma andersoni* – Columbia Gorge caddisfly  
*Pisidium ultramontanum* – Montane peaclam  
*Rhyacophila colonus* – O'Brien rhyacophilan caddisfly  
*Rhyacophila haddocki* – Haddock's rhyacophilan caddisfly  
*Stygobromus hubbsi* – Malheur Cave amphipod

## **STATE ENDANGERED SPECIES ACT STATUS**

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### **Animals Listed as Endangered**

#### **Fish**

*Chasmistes brevirostris* – Shortnose sucker

*Deltistes luxatus* – Lost River sucker

*Oncorhynchus kisutch* – Coho salmon (Lower Columbia River ESU)

#### **Birds**

*Pelecanus occidentalis californicus* – California brown pelican

#### **Mammals**

*Uroditellus washingtoni* – Washington ground squirrel

### **Animals Listed as Threatened**

#### **Fish**

*Catostomus warnerensis* – Warner sucker

*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)

*Siphateles bicolor ssp.* – Hutton tui chub

*Siphateles boraxobius* – Borax Lake chub

#### **Birds**

*Brachyramphus marmoratus* – Marbled murrelet

*Charadrius nivosus nivosus* – Western snowy plover

*Strix occidentalis caurina* – Northern spotted owl

#### **Mammals**

*Enhydra lutris* – Sea otter

*Gulo gulo* – Wolverine

*Vulpes macrotis* – Kit fox

## ODFW SENSITIVE SPECIES

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### Fish

- Acipenser medirostris* – Green sturgeon (Northern DPS) (S)  
*Acipenser medirostris* – Green sturgeon (Southern DPS) (C)  
*Catostomus microps* – Modoc sucker (S)  
*Catostomus occidentalis lacusanseerinus* –  
Goose Lake sucker (S)  
*Cottus pitensis* – Pit sculpin (S)  
*Entosphenus minimus* – Miller Lake lamprey (S)  
*Entosphenus tridentatus* – Pacific lamprey (S)  
*Lampetra ayresii* – Western river lamprey (S)  
*Lampetra richardsonii* – Western brook lamprey (S)  
*Oncorhynchus clarki* – Coastal cutthroat trout  
(Southwestern Washington/Columbia River ESU) (S)  
*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) (S)  
*Oncorhynchus kisutch* – Coho salmon (Oregon Coast ESU)  
(S)  
*Oncorhynchus mykiss* – Steelhead (Snake River Basin ESU)  
(S)  
*Oncorhynchus mykiss* – Steelhead (Klamath Mountains  
Province ESU, summer run) (S in CR, KM, WC)  
*Oncorhynchus mykiss* – Steelhead (Lower Columbia River  
ESU, summer run) (C in CR, WC, WV)  
*Oncorhynchus mykiss* – Steelhead (Lower Columbia River  
ESU, winter run) (C in CR, WC, WV)  
*Oncorhynchus mykiss* – Steelhead (Middle Columbia River  
ESU, summer run) (C in BM, CB, EC)  
*Oncorhynchus mykiss* – Steelhead (Oregon Coast ESU,  
summer run) (S in CR, KM, WC)  
*Oncorhynchus mykiss* – Steelhead (Upper Willamette River  
ESU, winter run) (S in WC, WV)  
*Oncorhynchus mykiss* – Catlow Valley redband trout (S in  
BR), part of Oregon Great Basin redband trout  
*Oncorhynchus mykiss* – Chewaucan redband trout (S in  
BR), part of Oregon Great Basin redband trout  
*Oncorhynchus mykiss* – Fort Rock redband trout (S in BR),  
part of Oregon Great Basin redband trout  
*Oncorhynchus mykiss* – Goose Lake redband trout (S in  
EC), part of Oregon Great Basin redband trout  
*Oncorhynchus mykiss* – Klamath Basin redband trout (S in  
EC, WC), part of Oregon Great Basin redband trout  
*Oncorhynchus mykiss* – Malheur Lakes redband trout (S in  
BM, BR), part of Oregon Great Basin redband trout  
*Oncorhynchus mykiss* – Warner Valley redband trout (S in  
BR), part of Oregon Great Basin redband trout  
*Oncorhynchus tshawytscha* – Chinook salmon (Lower  
Columbia River ESU, spring run) (C in ME, WC, WV)  
*Oncorhynchus tshawytscha* – Chinook salmon (Lower  
Columbia River ESU, fall run) (C)  
*Oncorhynchus tshawytscha* – Chinook salmon (Middle  
Columbia River ESU, spring run) (S in BM, CB, EC, ME)  
*Oncorhynchus tshawytscha* – Chinook salmon (Middle  
Columbia River ESU, fall run) (S in BM, CB, EC)  
*Oncorhynchus tshawytscha* – Chinook salmon (Oregon  
Coast ESU, spring run) (S)  
*Oncorhynchus tshawytscha* – Chinook salmon (Southern  
Oregon/Northern California Coast ESU, spring run) (S)  
*Oncorhynchus tshawytscha* – Chinook salmon (Upper  
Willamette River ESU, spring run) (C in ME, WC, WV)  
*Oregonichthys crameri* – Oregon chub (S)  
*Oregonichthys kalawatseti* – Umpqua chub (C)  
*Rhinichthys cataractae* ssp. – Millicoma dace (S)  
*Salvelinus confluentus* – Bull trout (Klamath River  
population) (C), = Klamath Bull trout population  
*Salvelinus confluentus* – Bull trout (Deschutes SMU) (S),  
part of Coastal Bull trout population  
*Salvelinus confluentus* – Bull trout (Grande Ronde SMU) (S),  
part of Mid-Columbia Bull trout population  
*Salvelinus confluentus* – Bull trout (Hells Canyon SMU) (C),  
part of Mid-Columbia Bull trout population  
*Salvelinus confluentus* – Bull trout (Hood River SMU) (S),  
part of Coastal Bull trout population  
*Salvelinus confluentus* – Bull trout (Imnaha SMU) (S), part of  
Mid-Columbia Bull trout population  
*Salvelinus confluentus* – Bull trout (John Day SMU) (C), part  
of Mid-Columbia Bull trout population  
*Salvelinus confluentus* – Bull trout (Malheur SMU) (C), part  
of Upper Snake Bull trout population  
*Salvelinus confluentus* – Bull trout (Odell Lake SMU) (C),  
part of Coastal Bull trout population  
*Salvelinus confluentus* – Bull trout (Umatilla SMU) (C), part  
of Mid-Columbia Bull trout population  
*Salvelinus confluentus* – Bull trout (Walla Walla SMU) (S),  
part of Mid-Columbia Bull trout population  
*Salvelinus confluentus* – Bull trout (Willamette SMU) (S),  
part of Coastal Bull trout population  
*Siphateles alvordensis* – Alvord chub (S)

## **ODFW SENSITIVE SPECIES continued**

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### **Amphibians**

*Anaxyrus boreas* – Western toad (S)  
*Aneides ferreus* – Clouded salamander (S)  
*Ascaphus montanus* – Rocky Mountain tailed frog (S)  
*Ascaphus truei* – Coastal tailed frog (S in CR, KM, WC ecoregions only)  
*Batrachoseps wrighti* – Oregon slender salamander (S in WC, WV ecoregions only)  
*Dicamptodon copei* – Cope's giant salamander (S)  
*Plethodon elongatus* – Del Norte salamander (S)  
*Plethodon larselli* – Larch Mountain salamander (C)  
*Plethodon stormi* – Siskiyou Mountains salamander (C)  
*Rana aurora* – Northern red-legged frog (S)  
*Rana boylei* – Foothill yellow-legged frog (C)  
*Rana cascadae* – Cascades frog (S in EC, WC ecoregions only)  
*Rana luteiventris* – Columbia spotted frog (C in BM, BR ecoregions only)  
*Rana pretiosa* – Oregon spotted frog (C in EC, WC ecoregions only)  
*Rhyacotriton cascadae* – Cascade torrent salamander (S)  
*Rhyacotriton kezeri* – Columbia torrent salamander (S)  
*Rhyacotriton variegatus* – Southern torrent salamander (S in CR, KM, WV ecoregions only)

### **Reptiles**

*Actinemys marmorata* – Western pond turtle (C)  
*Chrysemys picta bellii* – Painted turtle (C in BM, CB, CR, EC, WC, WV ecoregions only)  
*Crotalus oreganus* – Western rattlesnake (C in WV ecoregion only)  
*Lampropeltis zonata* – California mountain kingsnake (S)  
*Sceloporus graciosus graciosus* – Northern sagebrush lizard (S in CB ecoregion only)

### **Birds**

*Accipiter gentilis* – Northern goshawk (S EC, WC)  
*Ammodramus savannarum* – Grasshopper sparrow (S in CB, KM ecoregions; C in WV)  
*Antigone canadensis tabida* – Greater sandhill crane (S in BR, EC, WC)  
*Artemisospiza nevadensis* – Sagebrush sparrow (C in CB)  
*Asio flammeus* – Short-eared owl (S in WV ecoregion only)  
*Athene cunicularia hypugaea* – Western burrowing owl (S in BR ecoregion; C in BM, CB)  
*Baeolophus ridgwayi* – Juniper titmouse (S in BR ecoregion only)

*Bartramia longicauda* – Upland sandpiper (C in BM)  
*Branta benicla nigricans* – Black brant (S in CR, ME ecoregions only)  
*Buteo regalis* – Ferruginous hawk (S in BM, BR; C in CB)  
*Buteo swainsoni* – Swainson's hawk (S)  
*Calidris ptilocnemis* – Rock sandpiper (S in ME ecosystem only)  
*Centrocercus urophasianus* – Greater sage-grouse (S in BR; C in BM ecoregions only)  
*Chordeiles minor* – Common nighthawk (S in CB, KM; C in WV ecoregions only)  
*Contopus cooperi* – Olive-sided flycatcher (S in BM, CR, WC, WV; C in EC ecoregions only)  
*Coturnicops noveboracensis* – Yellow rail (C)  
*Cygnus buccinators* – Trumpeter swan (S in BM, BR, EC ecoregions only)  
*Cypseloides niger borealis* – Black swift (S)  
*Dolichonyx oryzivorus* – Bobolink (S)  
*Dryobates (Picoides) albolarvatus* – White-headed woodpecker (C in BM, EC, KM ecoregions only)  
*Dryocopus pileatus* – Pileated woodpecker (S in BM ecoregion only)  
*Egretta thula* – Snowy egret (S in BR ecoregion only)  
*Empidonax traillii* – Willow flycatcher (S in BR; C in WV ecoregions only)  
*Eremophila alpestris strigata* – Streaked horned lark (C in WV ecoregion only)  
*Falco peregrinus anatum* – American peregrine falcon (S in BR, CB ecoregions only)  
*Fratercula cirrhata* – Tufted puffin (C)  
*Haematopus bachmani* – Black oystercatcher (S in ME ecoregion only)  
*Himantopus mexicanus* – Black-necked stilt (S in BR ecoregion only)  
*Histrionicus histrionicus* – Harlequin duck (S in CR and WC ecoregions only)  
*Hydropogone caspia* – Caspian tern (S in BR, CR, EC, ME ecoregions only)  
*Icteria virens* – Yellow-breasted chat (C in KM, WV ecoregions only)  
*Lanius ludovicianus* – Loggerhead shrike (S in BM, CB ecoregions only)  
*Leucophaeus pipixcan* – Franklin's gull (S)  
*Melanerpes formicivorus* – Acorn woodpecker (S in KM, WV ecoregions only)  
*Melanerpes lewis* – Lewis's woodpecker (C in BM, CB, EC, KM, WC ecoregions only)

## **ODFW SENSITIVE SPECIES continued**

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*Numenius americanus* – Long-billed curlew (S in BM, BR, EC; C in CB ecoregions only)  
*Oceanodroma leucorhoa* – Leach’s storm-petrel (S in ME ecoregion only)  
*Oreortyx pictus* – Mountain quail (S in BR ecoregion only)  
*Pelecanus erythrorhynchos* – American white pelican (S in BR, EC ecoregions only)  
*Picoides arcticus* – Black-backed woodpecker (S in BM, EC ecoregions only)  
*Picoides dorsalis* – American three-toed woodpecker (S in BM, EC ecoregions only)  
*Podiceps grisegena* – Red-necked grebe (C in EC ecoregion only)  
*Pooecetes gramineus affinis* – Oregon vesper sparrow (C in KM and WV ecoregions only)  
*Progne subis* – Purple martin (C)  
*Psiloscops flammeolus* – Flammulated owl (S in BM, EC, KM, WC ecoregions)  
*Sialia mexicana* – Western bluebird (S in WV ecoregion only)  
*Sitta carolinensis aculeata* – Slender-billed (White-breasted) nuthatch (S in WV ecoregion only)  
*Spizella breweri* – Brewer’s sparrow (S in CB ecoregion only)  
*Spizella passerina* – Chipping sparrow (S in WV ecoregion only)  
*Strix nebulosa* – Great gray owl (S)  
*Sturnella neglecta* – Western meadowlark (C in WV ecoregion only)  
*Tympanuchus phasianellus columbianus* – Columbian sharp-tailed grouse (C in BM ecoregion only)

### **Mammals**

*Antrozous pallidus* – Pallid bat (S in BM, BR, CB, EC, KM ecoregions only)  
*Arborimus longicaudus* – Red tree vole (S in CR, KM, WC ecoregions only)  
*Bassariscus astutus* – Ringtail (S in CR, KM, WC ecoregions only)  
*Brachylagus idahoensis* – Pygmy rabbit (S in BR ecoregion only)  
*Corynorhinus townsendii* – Townsend's big-eared bat (C)  
*Euderma maculatum* – Spotted bat (S)  
*Lasionycteris noctivagans* – Silver-haired bat (S)  
*Lasiurus cinereus* – Hoary bat (S)  
*Lepus townsendii* – White-tailed jackrabbit (S in BR ecoregion only)  
*Martes caurina* – Pacific marten (S)  
*Myotis californicus* – California myotis (S in BM, BR, CR, EC, KM, WC, WV ecoregions only)  
*Myotis thysanodes* – Fringed myotis (S)  
*Myotis volans* – Long-legged myotis (S in BM, BR, CR, EC, KM, WC ecoregions only)  
*Ochotona princeps* – American pika (S in BM, BR, EC, WC ecoregions only)  
*Odocoileus virginianus leucurus* – Columbian white-tailed deer (C in CR, WV ecoregions only)  
*Ovis canadensis Canadensis* – Rocky Mountain bighorn sheep (S)  
*Pekania pennanti* – Fisher (C in CR, KM, WC ecoregions only)  
*Sciurus griseus* – Western gray squirrel (S in WV ecoregion only)  
*Vulpes vulpes necator* – Sierra Nevada red fox (S)

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C = Sensitive-Critical

S = Sensitive

## ODFW CONSERVATION STRATEGY SPECIES

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### Fish

- Acipenser medirostris* – Green sturgeon, Northern DPS (CR, KM, ME)
- Acipenser medirostris* – Green sturgeon, Southern DPS (CR, KM, ME)
- Catostomus microps* – Modoc sucker (EC)
- Catostomus occidentalis lacusanserinus* – Goose Lake sucker (EC)
- Catostomus warnerensis* – Warner sucker (BR)
- Chasmistes brevirostris* – Shortnose sucker (EC)
- Cottus pitensis* – Pit sculpin (BR, EC)
- Deltistes luxatus* – Lost River sculpin (EC)
- Entosphenus minimus* – Miller Lake lamprey (EC)
- Entosphenus tridentatus* – Pacific lamprey (CB, CR, EC, KM, ME, WC, WV)
- Lampetra ayresii* – Western river lamprey (CB, CR, ME, WV)
- Lampetra richardsonii* – Western brook lamprey (BM, CB, CR, WC, WV)
- Oncorhynchus clarki* – Coastal cutthroat trout (Southwestern Washington/Columbia River ESU) (CR, ME, WC, WV)
- Oncorhynchus clarki henshawi* – Lahontan cutthroat trout (BR)
- Oncorhynchus clarki lewisi* – Westslope cutthroat trout (BM, CB)
- Oncorhynchus keta* – Chum salmon, Columbia River ESU (CR, ME, WV)
- Oncorhynchus keta* – Chum salmon, Pacific Coast ESU (CR, ME)
- Oncorhynchus kisutch* – Coho salmon, Rogue SMU/Southern Oregon/Northern California Coasts ESU (CR, KM, ME, WC)
- Oncorhynchus kisutch* – Coho salmon, Klamath SMU/Southern Oregon/Northern California Coasts ESU (EC, KM, ME)
- Oncorhynchus kisutch* – Coho salmon, Lower Columbia River ESU (CR, ME, WC, WV)
- Oncorhynchus kisutch* – Coho salmon, Oregon Coast ESU (CR, ME)
- Oncorhynchus mykiss gairdneri/newberrii* – Oregon Great Basin redband trout, Catlow Valley SMU (BR)
- Oncorhynchus mykiss gairdneri/newberrii* – Oregon Great Basin redband trout, Malheur Lakes SMU (BM, BR)
- Oncorhynchus mykiss gairdneri/newberrii* – Oregon Great Basin redband trout, Fort Rock SMU (BR)
- Oncorhynchus mykiss gairdneri/newberrii* – Oregon Great Basin redband trout, Chewaucan SMU (BR)
- Oncorhynchus mykiss gairdneri/stonei* – Oregon Great Basin redband trout, Warner Lakes SMU (BR)
- Oncorhynchus mykiss gairdneri/stonei* – Oregon Great Basin redband trout, Goose Lake SMU (EC)
- Oncorhynchus mykiss gairdneri/newberrii* – Klamath Basin redband trout (EC, WC)
- Oncorhynchus mykiss* – Steelhead, Snake River Basin ESU (BM)
- Oncorhynchus mykiss* – Steelhead, Klamath Mountains Province ESU, summer run (CR, KM, WC)
- Oncorhynchus mykiss* – Steelhead, Lower Columbia River ESU, summer run (CR, WC, WV)
- Oncorhynchus mykiss* – Steelhead, Lower Columbia River ESU, winter run (CR, WC, WV)
- Oncorhynchus mykiss* – Steelhead, Middle Columbia River ESU, summer run (BM, CB, EC)
- Oncorhynchus mykiss* – Steelhead, Oregon Coast ESU, summer run (CR, KM, WC)
- Oncorhynchus mykiss* – Steelhead, Upper Willamette River ESU, winter run (WC, WV)
- Oncorhynchus tshawytscha* – Chinook salmon, Lower Columbia River ESU, spring run (ME, WC, WV)
- Oncorhynchus tshawytscha* – Chinook salmon, Lower Columbia River ESU, fall run (CR, ME, WC, WV)
- Oncorhynchus tshawytscha* – Chinook salmon, Middle Columbia River ESU, spring run (BM, CB, EC, ME)
- Oncorhynchus tshawytscha* – Chinook salmon, Middle Columbia River ESU, fall run (BM, CB, EC, ME)
- Oncorhynchus tshawytscha* – Chinook salmon, Oregon Coast ESU, spring run (CR, KM, ME, WC)
- Oncorhynchus tshawytscha* – Chinook salmon, Upper Snake River ESU, spring run (BM, BR, ME)
- Oncorhynchus tshawytscha* – Chinook salmon, Snake River ESU, fall run (BM, ME)
- Oncorhynchus tshawytscha* – Chinook salmon, Lower Snake River ESU, spring run (BM, ME)
- Oncorhynchus tshawytscha* – Chinook salmon, Southern Oregon/Northern California Coast ESU, spring run (CR, KM, ME, WC)
- Oncorhynchus tshawytscha* – Chinook salmon, Upper Willamette River ESU, spring run (ME, WC, WV)
- Oregonichthys crameri* – Oregon chub (WC, WV)
- Oregonichthys kalawatseti* – Umpqua chub (CR, KM, WC)
- Rhinichthys cataractae* ssp. – Millicoma dace (CR)
- Rhinichthys osculus* ssp. – Foskett Spring speckled dace (BR)
- Salvelinus confluentus* – Bull trout, Klamath Lake SMU, Klamath population (EC, WC)

## **ODFW CONSERVATION STRATEGY SPECIES continued**

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*Salvelinus confluentus* – Bull trout, Deschutes SMU, part of Coastal population (BM, EC, WC)

*Salvelinus confluentus* – Bull trout, Grande Ronde SMU, part of Mid-Columbia population (BM)

*Salvelinus confluentus* – Bull trout, Hells Canyon SMU, part of Mid-Columbia population (BM)

*Salvelinus confluentus* – Bull trout, Hood River SMU, part of Coastal population (WC)

*Salvelinus confluentus* – Bull trout, Imnaha SMU, part of Mid-Columbia population (BM)

*Salvelinus confluentus* – Bull trout, John Day SMU, part of Mid-Columbia population (BM, CB)

*Salvelinus confluentus* – Bull trout, Malheur SMU, part of Upper Snake population (BM, BR)

*Salvelinus confluentus* – Bull trout, Odell Lake SMU, part of Coastal population (EC, WC)

*Salvelinus confluentus* – Bull trout Umatilla SMU, part of Mid-Columbia population (BM, CB)

*Salvelinus confluentus* – Bull trout Willamette SMU, part of Coastal population (WC, WV)

*Salvelinus confluentus* – Bull trout Walla Walla SMU part of Mid-Columbia population (BM)

*Siphateles alvordensis* – Alvord chub (BR)

*Siphateles bicolor oregonensis* – Hutton Spring tui chub (BR)

*Siphateles boraxobius* – Borax Lake chub (BR)

*Thaleichthys pacificus* – Eulachon (CR, KM, ME, WV)

### **Amphibians**

*Anaxyrus boreas* – Western toad (BM, BR, CR, EC, KM, WC)

*Aneides ferreus* – Clouded salamander (CR, KM, WC, WV)

*Ascaphus montanus* – Rocky Mountain tailed frog (BM)

*Ascaphus truei* – Coastal tailed frog (CR, KM, WC)

*Batrachoseps wrighti* – Oregon slender salamander (WC, WV)

*Dicamptodon copei* – Cope's giant salamander (CR, EC, WC)

*Plethodon elongatus* – Del Norte salamander (CR, KM)

*Plethodon larselli* – Larch Mountain salamander (WC)

*Plethodon stormi* – Siskiyou Mountains salamander (KM)

*Rana aurora* – Northern red-legged frog (CR, KM, WC, WV)

*Rana boylei* – Foothill yellow-legged frog (CR, KM, WC, WV)

*Rana cascadae* – Cascades frog (EC, WC)

*Rana luteiventris* – Columbia spotted frog (BM, BR)

*Rana pretiosa* – Oregon spotted frog (EC, WC)

*Rhyacotriton cascadae* – Cascade torrent salamander (WC, WV)

*Rhyacotriton kezeri* – Columbia torrent salamander (CR, WV)

*Rhyacotriton variegatus* – Southern torrent salamander (CR, KM, WV)

### **Reptiles**

*Actinemys marmorata* – Western pond turtle (CR, EC, KM, WC, WV)

*Chrysemys picta* – Painted turtle (BM, CB, CR, EC, WC, WV)

*Crotalus oreganus* – Western rattlesnake (WV)

*Lampropeltis zonata* – California mountain kingsnake (CB, CR, EC, KM, WC)

*Sceloporus graciosus graciosus* – Northern sagebrush lizard (CB)

### **Birds**

*Accipiter gentilis* – Northern goshawk (EC, WC)

*Ammodramus savannarum* – Grasshopper sparrow (CB, KM, WV)

*Antigone canadensis tabida* – Greater sandhill crane (BR, EC, WC)

*Artemisiospiza nevadensis* – Sagebrush sparrow (CB)

*Asio flammeus flammeus* – Short-eared owl (WV)

*Athene cunicularia hypugaea* – Western burrowing owl (BM, BR, CB)

*Baeolophus ridgwayi* – Juniper titmouse (BR)

*Bartramia longicauda* – Upland sandpiper (BM)

*Brachyramphus marmoratus* – Marbled murrelet (CR, KM, ME)

*Branta bernicla* – Black brant (CR, ME)

*Branta canadensis occidentalis* – Dusky Canada goose (WV)

*Buteo regalis* – Ferruginous hawk (BM, BR, CB)

*Buteo swainsoni* – Swainson's hawk (BM, BR, CB, EC)

*Calidris ptilocnemis tschuktschorum* – Rock sandpiper (ME)

*Centrocercus urophasianus* – Greater sage-grouse (BM, BR)

*Charadrius nivosus nivosus* – Western snowy plover (BR, CR, ME)

*Chordeiles minor* – Common nighthawk (CB, KM, WV)

*Contopus cooperi* – Olive-sided flycatcher (BM, CR, EC, WC, WV)

*Coturnicops noveboracensis* – Yellow rail (EC)

## **ODFW CONSERVATION STRATEGY SPECIES continued**

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*Cygnus buccinator* – Trumpeter swan (BM, BR, EC)  
*Cypseloides niger* – Black swift (WC)  
*Dolichonyx oryzivorus* – Bobolink (BM, BR)  
*Dryobates (=Picoides) albolarvatus* – White-headed woodpecker (BM, EC, KM)  
*Dryocopus pileatus* – Pileated woodpecker (BM)  
*Egretta thula* – Snowy egret (BR)  
*Empidonax traillii* – Willow flycatcher (BR, WV)  
*Eremophila alpestris strigata* – Streaked horned lark (WV)  
*Falco peregrinus anatum* – American peregrine falcon (BR, CR)  
*Fratercula cirrhata* – Tufted puffin (CR, ME)  
*Haematopus bachmani* – Black oystercatcher (ME)  
*Himantopus mexicanus* – Black-necked stilt (BR)  
*Histrionicus histrionicus* – Harlequin duck (CR, WC)  
*Hydroprogne caspia* – Caspian tern (BR, CR, EC, ME)  
*Icteria virens* – Yellow-breasted chat (KM, WV)  
*Lanius ludovicianus* – Loggerhead shrike (BM, CB)  
*Leucophaeus pipixcan* – Franklin's gull (BR)  
*Melanerpes formicivorus* – Acorn woodpecker (KM, WV)  
*Melanerpes lewis* – Lewis's woodpecker (BM, CB, EC, KM, WC)  
*Numenius americanus* – Long-billed curlew (BM, BR, CB, EC)  
*Oceanodroma furcata* – Fork-tailed storm-petrel (ME)  
*Oceanodroma leucorhoa leucorhoa* – Leach's storm-petrel (ME)  
*Oreortyx pictus* – Mountain quail (BR)  
*Pelecanus erythrorhynchos* – American white pelican (BR, EC)  
*Pelecanus occidentalis californicus* – California brown pelican (ME)  
*Picoides arcticus* – Black-backed woodpecker (BM, EC)  
*Picoides dorsalis* – American three-toed woodpecker (BM, EC)  
*Podiceps grisegena* – Red-necked grebe (EC)  
*Poocetes gramineus affinis* – Oregon vesper sparrow (KM, WV)  
*Progne subis arboricola* – Purple martin (CR, KM, WC, WV)  
*Ptiloscoptes flammeolus* – Flammulated owl (BM, EC, KM, WC)  
*Sialia mexicana* – Western bluebird (WV)  
*Sitta carolinensis aculeata* – Slender-billed (White-breasted) nuthatch (WV)  
*Spizella breweri* – Brewer's sparrow (CB)

*Spizella passerina* – Chipping sparrow (WV)  
*Strix nebulosa* – Great gray owl (BM, EC, KM, WC)  
*Strix occidentalis caurina* – Northern spotted owl (CR, EC, KM, WC, WV)  
*Sturnella neglecta* – Western meadowlark (WV)  
*Tympanuchus phasianellus columbianus* – Columbian sharp-tailed grouse (BM)

### **Mammals**

*Antrozous pallidus* – Pallid bat (BM, BR, CB, EC, KM)  
*Arborimus longicaudus* – Red tree vole (CR, KM, WC)  
*Bassariscus astutus* – Ringtail (CR, KM, WC, )  
*Brachylagus idahoensis* – Pygmy rabbit (BR)  
*Canis lupus* – Gray wolf (BM, BR, EC, KM, WC)  
*Corynorhinus townsendii* – Townsend's big-eared bat (BM, BR, CB, CR, EC, KM, WC, WV)  
*Euderma maculatum* – Spotted bat (BM, BR, CB, EC, KM)  
*Eumetopias jubatus* – Steller sea lion (ME)  
*Gulo gulo* – Wolverine (BM)  
*Lasionycteris noctivagans* – Silver-haired bat (BM, BR, CB, CR, EC, KM, WC, WV)  
*Lasiurus cinereus* – Hoary bat (BM, BR, CB, CR, EC, KM, WC, WV)  
*Lepus townsendii* – White-tailed jackrabbit (BR)  
*Martes americana* (Now considered *M. caurina*, Pacific marten) – American marten (BM, CR, EC, KM, WC)  
*Myotis californicus* – California myotis (BM, BR, CR, EC, KM, WC, WV)  
*Myotis thysanodes* – Fringed myotis (BM, BR, CR, EC, KM, WC, WV)  
*Myotis volans* – Long-legged myotis (BM, BR, CR, EC, KM, WC)  
*Ochotona princeps* – American pika (BM, BR, EC, WC)  
*Odocoileus virginianus leucurus* – Columbian white-tailed deer (CR, WV)  
*Ovis canadensis* – Rocky Mountain bighorn sheep (BM)  
*Pekania pennanti* – Fisher (CR, KM, WC)  
*Sciurus griseus* – Western gray squirrel (WV)  
*Urocitellus washingtoni* – Washington ground squirrel (CB)  
*Vulpes macrotis* – Kit fox (BR)  
*Vulpes vulpes necator* – Sierra Nevada red fox (EC, KM, WC)

### **Invertebrates**

*Agonum belleri* – Beller's ground beetle (EC, WC)  
*Amerigoniscus malheurensis* – Malheur isopod (BR)



## **ODFW CONSERVATION STRATEGY SPECIES continued**

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- Anodonta californiensis* – California floater mussel (WV)  
*Anodonta nuttalliana* – Winged floater mussel (WV)  
*Apochthonius malheuri* – Malheur pseudoscorpian (BR)  
*Bombus franklini* – Franklin's bumblebee (KM, WC)  
*Bombus occidentalis occidentalis* – Western bumblebee (BM, BR, CB, CR, EC, KM, WC, WV)  
*Branchinecta lynchi* – Vernal pool fairy shrimp (KM)  
*Capnia kersti* – A stonefly (WV)  
*Danaus plexippus* – Monarch butterfly (BM, BR, CB, CR, EC, KM, WC, WV)  
*Euphydryas editha taylori* – Taylor's checkerspot butterfly (WV)  
*Fisherola nuttalli* – Shortface lanx (CB)  
*Fluminicola turbiniformis* – Turban pebblesnail (EC)  
*Gomphus* (= *Gomphurus*) *lynnae* – Columbia clubtail dragonfly (BM, BR)  
*Gonidea angulata* – Western ridged mussel (BM, CR, KM, WV)  
*Helisoma newberryi* – Great Basin ramshorn (EC)  
*Helminthoglypta hertleini* – Oregon shoulderband (KM, WC)  
*Hochbergellus hirsutus* – Sister's hesperian (CR)  
*Icaricia* (*Plebejus*) *icarioides fenderi* – Fender's blue butterfly (WV)  
*Incisalia polia maritima* (= *Callophrys polios maritima*) – Hoary elfin butterfly (CR)  
*Juga acutifilosa* – Scalloped juga (EC)  
*Juga bulbosa* – Bulb juga (BM, CB)  
*Juga hemphilli maupinensis* – Purple-lipped juga (BM, CB)  
*Kenkia rhynchida* – Malheur cave flatworm (BR)  
*Lanx alta* – Highcap lanx (EC)  
*Lanx klamathensis* (Now considered part of *L. alta*) – Scale lanx (EC)  
*Lanx subrotunda* (Now considered part of *L. alta*) – Rotund lanx (KM)  
*Neothremma andersoni* – Columbia Gorge caddisfly (WC)  
*Oncopodura mala* – Malheur Cave springtail (BR)  
*Oreohelix variabilis variabilis* – Dalles mountainsnail (CB)  
*Ostrea lurida* – Native oyster (ME)  
*Philotiella leona* – Leona's little blue butterfly (EC, WC)  
*Planorbella oregonensis* – Borax Lake ramshorn (BR)  
*Plebejus saepiolus littoralis* – Insular blue/Coastal greenish blue butterfly (CR)  
*Polites mardon* – Mardon skipper butterfly (KM)  
*Pomatiopsis binneyi* – Robust walker (CR)  
*Pomatiopsis californica* – Pacific walker (CR)  
*Pristiloma crateris* – Crater Lake tightcoil (EC)  
*Pyrgulopsis archimedis* – Archimedes springsnail (EC)  
*Speyeria cybele* – Great spangled fritillary (WC, WV)  
*Speyeria zerene hippolyta* – Oregon silverspot butterfly (CR)  
*Stygobromus hubbsi* – Malheur Cave amphipod (BR)  
*Tanypteryx hageni* – Black petaltail (CR, EC, WC)  
*Vespericola depressa* (= *V. depressus*) – Columbia Gorge hesperian (WC)  
*Vespericola sierranus* – Siskiyou hesperian (EC, KM)  
*Vorticifex effusa dalli* – Dall's ramshorn (EC)  
*Vorticifex effusa diagonalis* – Lined ramshorn (EC)  
*Vorticifex klamathensis klamathensis* – Klamath ramshorn (EC)  
*Vorticifex klamathensis sinitsini* – Sinitsin ramshorn (EC)

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Ecoregion Codes: BM = Blue Mountains; BR = Northern Basin and Range; CB = Columbia Basin; CR = Coast Range; EC = East Cascades; KM = Klamath Mountains; ME = Marine and Estuarine; WC = West Cascades and Crest; WV = Willamette Valley

See Oregon Conservation Strategy for marine and plant Strategy Species

## **DROPS AND NAME CHANGES since August 2016 list**

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### **Fish**

<i>Cottus bendirei</i>	Dropped, too common
<i>Cottus marginatus</i>	Dropped, too common
<i>Entosphenus lethophagus</i>	Dropped, too common
<i>Oncorhynchus clarkii</i> pop. 1	Dropped, too common
<i>Oncorhynchus clarkii</i> pop. 4	Dropped, too common
<i>Oncorhynchus clarkii</i> pop. 5	Dropped, too common
<i>Oncorhynchus tshawytscha</i> pop. 20	Dropped, taxonomic issues
<i>Salvelinus confluentus</i> pop. 25	Common name change, now called <i>Bull trout</i> (Upper Snake Recovery Unit)
<i>Salvelinus confluentus</i> pop. 26	Common name change, now called <i>Bull trout</i> (Mid-Columbia Recovery Unit)
<i>Salvelinus confluentus</i> pop. 27	Common name change, now called <i>Bull trout</i> (Klamath Recovery Unit)
<i>Salvelinus confluentus</i> pop. 28	Common name change, now called <i>Bull trout</i> (Coastal Recovery Unit)

### **Birds**

<i>Picoides albolarvatus</i>	Name change, now called <i>Dryobates albolarvatus</i>
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### **Invertebrates**

<i>Colias christina pseudochristina</i>	Dropped, taxonomic issues; populations in Oregon now called <i>Colias occidentalis respendens</i>
<i>Colias christina sullivanii</i>	Name change, now called <i>Colias occidentalis sullivanii</i>
<i>Cryptochia neosa</i>	Dropped, too common
<i>Danaus plexippus</i>	Name change, now called <i>Danaus plexippus</i> pop. 1
<i>Fluminicola</i> sp. 6	Dropped, taxonomic issues, part of <i>Fluminicola multifarius</i>
<i>Fluminicola</i> sp. 14	Name change, now called <i>Fluminicola klamathensis</i>
<i>Fluminicola</i> sp. 19	Name change, now called <i>Fluminicola multifarius</i>
<i>Goeracea oregona</i>	Dropped, too common
<i>Isoperla muir</i>	Name change, now called <i>Isoperla umpqua</i>
<i>Juga</i> sp. 9	Dropped, too common
<i>Lanx klamathensis</i>	Name change, now called <i>Lanx alta</i>
<i>Lanx subrotunda</i>	Name change, now called <i>Lanx alta</i>
<i>Ostrea conchaphila</i>	Name change, now called <i>Ostrea lurida</i>
<i>Perdita accepta</i>	Dropped, taxonomic issues
<i>Rhyacophila viquaea</i>	Dropped, too common
<i>Speyeria cybele</i>	Name change, now called <i>Speyeria cybele eileenae</i> , <i>Speyeria cybele pugetensis</i>
<i>Vespericola depressa</i>	Name change, now called <i>Vespericola depressus</i>

## **SPECIAL PLANTS AND FUNGI**

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### **Nomenclature**

As ongoing research continues to clarify, or complicate, the taxonomy of species, nomenclature of many groups continues to be in flux. ORBIC generally only lists species that have been published and accepted, however in some cases we will list species in preparation or in press. Whenever possible, for vascular plants we have used names and authorities provided by OregonFlora at the Oregon State University Herbarium. Fungi nomenclature generally follows MycoBank.

### **Lists**

This plant list is an update of the 2016 edition of this publication. All status changes for specific taxa reflect new information obtained since then. List and status definitions can be found in the Definitions section.

Species that have been dropped from the list or have had name changes are not included within the main body of the lists. These are listed separately in the "Drops and Name Changes" section. If you do not see a species name that had been in the 2016 edition of the book, please refer to that section.

The lists are arranged by category then alphabetically by scientific name. State distribution is included for all vascular plant taxa in this edition. Distribution information for the non-vascular plants and fungi is not complete.

At the end of the main list, taxa are listed again by status. These include: a) the USFWS Federal Endangered Species Act Listed Species, Candidates, and Species of Concern; and b) the ODA State Endangered Listed and Candidate taxa.

### **Other Information**

ORBIC recognizes that fungi are not plants and should be recognized as a distinct kingdom. However, for this book they are included in the plant section. As in previous editions, information on the fungi in the lists is not as complete as other groups of species. As a result, most remain on the Review List (List 3).

Information on fungi species has been summarized from work which included extensive herbaria searches and fieldwork from federal agency biologists as well as from OSU faculty and staff. Much of the fungi work builds on the efforts by the USFS and BLM in implementing the Survey and Manage program of the

Northwest Forest Plan. The heritage ranks are the best determination of a species' status, but due to their limited inventory, heritage ranks for fungi are generally less certain than for other vascular and non-vascular species. We hope their inclusion here will stimulate more research and survey, since many of these taxa may be among Oregon's rarest.

ORBIC is interested in obtaining and data basing information for all locations of taxa on Lists 1 and 2. Many of the List 3 species' locations are also tracked as staff time and priorities allow. Files are maintained for species on List 4 but locational data for these are generally not included in our rare species database.

It is critical that additional information be obtained for List 3 taxa so accurate status determinations can be made. Distribution information is based on historical and current reports and is included to aid in searches and to increase knowledge of these taxa.

The submission of additional information on status or occurrences of any species included on these lists would be appreciated. Forms and information on submitting digital reports or location information to ORBIC can be found at

<http://inr.oregonstate.edu/orbic/submit-data>.

### **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

Jordan Brown, Plant Conservation Biologist – 541-737-2346 (Oregon State University office); 503-986-4636 (ODA Salem office)

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 the state's botanical community. This bill, and its accompanying statutes (ORS 564.100 through 564.135), directed 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 Program Area)

was initiated in 1988. The most current state list of threatened and endangered plant species and related administrative rules can be accessed at [http://arcweb.sos.state.or.us/pages/rules/oars\\_600/oa\\_r\\_603/603\\_073.html](http://arcweb.sos.state.or.us/pages/rules/oars_600/oa_r_603/603_073.html)

These administrative rules also describe departmental procedures for the listing, reclassification, or delisting 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.

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, population augmentation and creation, and 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 Jordan Brown 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 extends only to non-federal public lands (e.g., state, city, and county lands, public schools and utilities). Managers of these lands are required to follow the conservation management protocols specified under OAR 603-073.

Although state regulations do not require private or federal agencies to safeguard species protected under state law on their lands, ODA is willing to cooperate with anyone in plant conservation efforts if they request assistance, to the extent that ODA has staff available to help. Since 1988, ODA has collaborated with federal agencies such as USFWS, the USFS, and the BLM, as well as with various state and local agencies, private organizations, and individuals, on over 250 plant conservation research and recovery projects statewide.

For additional information about the Native Plant Conservation Program, please visit the program's website at

<http://www.oregon.gov/oda/plant/conservation>.

## **Native Plant Society of Oregon (NPSO)**

### **Plant Protection and Education Programs**

NPSO has had a long history of working to increase the knowledge and protection of rare plants in Oregon. From involvement in the original Oregon Rare and Endangered Plant Project (1972-1982), to writing and passage of the Oregon Endangered Species Act of 1987, NPSO members have been at the forefront of plant conservation in our state.

In addition to sponsoring and supporting endangered species legislation, NPSO carries on its own rare plant protection program. Members in 13 chapters across the state monitor rare plants in each area, and report findings to our state Rare & Endangered (R&E) chair. This information is then incorporated into ORBIC's databases. In addition,

each chapter has an active schedule of programs, workshops, and field trips. The NPSO Bulletin newsletter and Kalmiopsis journal feature articles on Oregon R&E species.

New members are always welcome. Please visit our website below for more information about NPSO's Rare & Endangered Plant Program. For information contact us at:

Native Plant Society of Oregon  
P.O. Box 902  
Eugene, OR 97440-0902  
[www.npsoregon.org](http://www.npsoregon.org)

## OregonFlora

The mission of OregonFlora (previously called the Oregon Flora Project) is to present comprehensive information about the vascular plants and the biodiversity of Oregon to meet the needs of diverse audiences. OregonFlora addresses the 4,700+ native and naturalized vascular plants of the state that grow in the wild without cultivation. We communicate data through the Flora of Oregon books, custom data requests, our website (<http://oregonflora.org>), and a plant identification app. The information of OregonFlora is relevant to scientists, restorationists, gardeners, land managers, agriculturalists, and plant enthusiasts of all ages; it is accessible at levels of complexity that best meet the users' needs.

A key objective of OregonFlora is to produce a flora of the state. The three volume, hardbound publication is the first comprehensive floristic reference of the state to be initiated in over 50 years. In September 2015 we published Volume 1, containing treatments of the 1,054 taxa of ferns and fern allies, gymnosperms, and monocots. Volume 2, with dicot families Adoxaceae – Fagaceae, is scheduled for publication in autumn 2019, and Volume 3 (Garryaceae – Zygophyllaceae) in 2021. Detailed descriptions are presented for all taxa that are native or naturalized, including self-maintaining interspecific hybrids. Each description is accompanied by a distribution dot map. There is a pen and ink illustration representing every genus; when >4 species of any genus are treated, approximately 25% will have illustrations. Each Flora volume has dichotomous keys to families as well as to terminal

taxon (species, or subspecies/variety). Each volume also has a glossary, appendices, and front chapters (with color photographs) presenting topics of general interest. The Flora of Oregon can be purchased directly from the publisher, BRIT Press.

To reflect the changes that continuously occur in the region's plant life, OregonFlora is also presenting its floristic data in a digital format. As a 'digital flora', our website supplements the paper-bound Flora with interactive tools, photographs, and links to external resources. In mid-2019 we will release a redesigned OregonFlora website using the Symbiota software platform. A notable feature will be profile pages for each of the ~4,700 taxonomic concepts occurring in the state. Each summary page details the taxon's accepted name, synonyms, common name(s), origin (native or exotic), and provide links to parent (genus, family) and child (subspecies/varieties) taxa. An interactive distribution map is displayed, as well as all field photos and herbarium specimen images. The details of every record, whether an atlas occurrence record or an image, are also accessible.

While profile pages present users with the depth of information compiled for each taxon, the diversity of an area or a taxonomic group can also be explored. The OregonFlora website includes an interactive image gallery and GIS-based mapping tools. All digitized specimen records of the Oregon State University Herbarium are now accessible through the OregonFlora website. This allows the University's plant, bryophyte, lichen, fungal, and algal collections to be concurrently retrieved and analyzed, providing these data—for the first time—in the context of the biodiversity that exists within Oregon.

A multiple entry key of the entire vascular flora is available. Users indicate the location of their unknown plant on a map to generate a list of taxa occurring within that area. Any recognizable features of the unknown can be selected from 10 characters listed; after narrowing the possibilities, the profile pages of candidate taxa can be compared to the unknown to determine its identification.

Floristic information is the foundation for many pursuits; OregonFlora is combining datasets from related fields, such as commercially available native species used in gardening and landscaping, with its

resources to provide curated content within the context of Oregon's biodiversity.

Oregon Wildflowers, a wildflower identification app for mobile digital devices, is an image-based interactive key to 1,054 herbs, shrubs, and vines statewide. This represents approximately 35% of Oregon taxa within 502 genera. There are multiple photos, a written description, and a distribution map for each taxon. The app does not need an internet connection to run, making it a useful resource in remote areas.

As we complete the data-gathering phase of our floristic work, OregonFlora is now poised to apply its expansive dataset. We are initiating partnerships to investigate restoration, water quality, diversity within working agricultural lands, and sustainable landscaping, and to promote community scientific literacy through access to relevant botanical information.

OregonFlora is housed in the Botany & Plant Pathology (BPP) Department of Oregon State University; we are closely associated with the OSU Herbarium. Our team is comprised of five staff members (totaling 3.6 FTE), student workers, and

volunteers. A six member advisory council supports the OFP mission, as does a Native Plant Society of Oregon liaison.

Since its inception in 1994, all salaries and direct operating expenses of our program are derived from charitable donations, sponsorship by the Native Plant Society of Oregon, and competitive grants. Indirect support as office space and HR services are provided by BPP. Sustained funding is provided by the OR/WA Bureau of Land Management and the John & Betty Soreng Environmental Fund of the Oregon Community Foundation. Additional key funders include Metro, Oregon Natural Resources Conservation Service, Oregon Watershed Enhancement Board, and the OSU Natural History Collections Fund.

Contact information:

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<http://oregonflora.org>

Scientific Name Common Name	Ecoregion; Adjacent States Oregon Counties	Heritage Rank	Federal Status	ODA Status	ORBIC List
<b>Vascular Plants</b>					
<i>Abronia latifolia</i> Eschsch. Yellow sandverbena	CR; CA, WA Clat, Coos, Curr, Doug, Lane, Linc, Till	G5 S3	--	--	4
<i>Abronia mellifera</i> Dougl. ex Hook. White sandverbena	BR, CB, EC; ID, WA + Gill, Harn, Hood, Malh, Morr, Sher, Umat, Wasc	G4 SNR	--	--	3
<i>Abronia turbinata</i> Torr. ex S. Wats. Trans montane abronia	BR; CA, ID, NV, AZ Harn, Malh	G5 S1	--	--	2
<i>Abronia umbellata</i> Lam. var. <i>breviflora</i> (Standl.) L.A. Galloway Pink sandverbena	CR; CA, WA, BC Clat, Coos, Curr, Doug, Lane, Linc, Till	G4G5T2 S1	SOC	LE	1
<i>Achnatherum hendersonii</i> (Vasey) Barkworth Henderson ricegrass	BM, CB; WA Croo, Gran, Sher, Wasc	G3 S2	--	C	1
<i>Achnatherum nevadense</i> (B.L. Johnson) Barkworth Nevada needlegrass	BM, BR; CA, ID, NV + Bake, Harn, Malh	G4 S2	--	--	2
<i>Achnatherum pinetorum</i> (M.E. Jones) Barkworth Pine needlegrass	BR; CA, ID, NV + Harn	G4 S3	--	--	4
<i>Achnatherum richardsonii</i> (Link) Barkworth Richardson's needlegrass	BM; WA + Umat, Unio	G5 S2?	--	--	2
<i>Achnatherum wallowaense</i> J.R. Maze & K.A. Robson Wallowa ricegrass	BM Croo, Wall	G2G3 S2S3	--	--	1
<i>Achnatherum webberi</i> (Thurb.) Barkworth Webber needlegrass	BR; CA, ID, NV + Harn, Lake, Malh	G4 S3	--	--	4
<i>Adiantum jordanii</i> C. Muell. California maiden-hair	CR, KM; CA Coos, Curr, Doug, Jack, Jose	G4G5 S2	--	--	2
<i>Adiantum shastense</i> Huiet & A.R. Sm. Shasta maidenhair	KM; CA Jose	G3 S1	--	--	2
<i>Agastache cusickii</i> (Greenm.) Heller Cusick's giant-hyssop	BR; ID, MT, NV Harn	G3G4 S2	--	--	2
<i>Agoseris elata</i> (Nutt.) Greene Tall agoseris	EC, WC; CA, WA Clac, Desc, Hood, Jeff, Wasc	G4 S1	--	--	2
<i>Agrimonia gryposepala</i> Wallr. Tall hairy groovebur	KM, WC, WV; CA, WA + Doug, Jack, Jose, Mult	G5 S1	--	--	2
<i>Agrostis blasdalei</i> A.S. Hitchc. Cliff bentgrass	CR; CA Curr	G2 S1	--	--	1
<i>Agrostis densiflora</i> Vasey California bentgrass	CR; CA Curr, Lane, Linc, Till	G3G4 S2?	--	--	2
<i>Agrostis hendersonii</i> A.S. Hitchc. Henderson's bentgrass	KM; CA Jack	G2Q SH	--	--	1-ex
<i>Agrostis howellii</i> Scribn. Howell's bentgrass	WC Hood, Mult	G2 S2	--	C	1

<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>Aliciella triodon</i> (Eastw.) Brand Coyote gilia	BR; CA, ID, NV + Malh	G5 S2	--	--	3
<i>Allenrolfea occidentalis</i> (S. Wats.) Kuntze Iodine bush	BR; CA, ID, NV+ Harn, Malh	G4 S2	--	--	2
<i>Allium bisceptrum</i> S. Wats. Two-stemmed onion	BM, BR; CA, ID+ Croo, Desc, Gran, Harn, Klam, Lake, Malh	G4G5 S4	--	--	4
<i>Allium bolanderi</i> S. Wats. var. <i>bolanderi</i> Bolander onion	KM; CA Curr, Jack, Jose	G4T3? S2?	--	--	2
<i>Allium dictuon</i> St. John Blue Mt. onion	BM; WA Wall	G2 S2	--	--	1
<i>Allium geeyeri</i> S. Wats. var. <i>geeyeri</i> Geyer's onion	BM; ID, NV, WA+ Wall	G4G5T4 S1	--	--	2
<i>Allium nevii</i> S. Wats. Nevius' onion	CB, EC; WA Hood, Wasc	G3G4 S2?	--	--	2
<i>Allium peninsulare</i> J.G. Lemmon ex Greene Peninsular onion	KM, WC; CA Jack	G5 S1	--	--	2
<i>Allium robinsonii</i> Henderson Robinson's onion	CB; WA Gill, Morr, Sher, Umat	G3 SX	--	--	2-ex
<i>Allium sanbornii</i> Wood var. <i>sanbornii</i> Sanborn's onion	KM; CA Jack	G3T4? SNR	--	--	3
<i>Allium unifolium</i> Kellogg One-leaved onion	WV; CA Polk, Yamh	G4G5 S4	--	--	4
<i>Allophyllum gilioides</i> (Benth.) A. & V. Grant Stragglng gilia	EC, KM; CA, NV + Doug, Jack, Jose, Klam	G4G5 SNR	--	--	3
<i>Alopecurus saccatus</i> Vasey Pacific meadow foxtail	BM, BR, EC, KM; CA, ID, WA Hood?, Jack, Jeff, Malh, Wasc	G4 SNR	--	--	3
<i>Ammannia robusta</i> Heer & Regel An ammannia	BM, CB, WV; CA, ID, NV, WA + Bent, Mult, Sher, Unio, Wasc	G5 SNR	--	--	3
<i>Amsinckia carinata</i> A. Nels. & J.F. Macbr. Malheur Valley fiddleneck	BR Malh	G2 S2	SOC	LT	1
<i>Amsinckia spectabilis</i> Fisch. & C.A. Mey. var. <i>spectabilis</i> Seaside amsinckia	CR; WA, BC Linc, Till	G4G5TNR SNR	--	--	3
<i>Androsace elongata</i> L. ssp. <i>acuta</i> (Greene) G.T. Robbins Long-stemmed androsace	KM; CA Jack	G5?T3T4 S1	--	--	2
<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, Po k, Till, Yamh	G4T3 S1	--	--	2
<i>Angelica tomentosa</i> S. Wats. Woolly angelica	CR; CA Coos, Curr, Jose	G4G5 SNR	--	--	3



Scientific Name Common Name	Ecoregion; Adjacent States Oregon Counties	Heritage Rank	Federal Status	ODA Status	ORBIC List
<i>Antirrhinum kingii</i> S. Wats. King snapdragon	BR; CA, NV+ Harn, Malh	G4 S2	--	--	2
<i>Antirrhinum vexillo-calyculatum</i> Kellogg ssp. <i>breweri</i> (Gray) D. Thompson Brewer's snapdragon	KM, WC; CA Curr, Doug, Jack, Jose	G4G5T4T5 S2?	--	--	2
<i>Arabis furcata</i> S. Wats. Cascade rockcress	EC, WC; WA Clac?, Hood, Jeff, Mari?, Wasc	G4 S3	--	--	4
<i>Arabis koehleri</i> T.J. Howell var. <i>koehleri</i> Koehler's rockcress	KM Doug	G3T1Q 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	G3T3Q S3	--	--	4
<i>Arabis macdonaldiana</i> Eastw. Red Mountain rockcress	KM; CA Curr, Jose	G3 S1	LE	LE	1
<i>Arabis modesta</i> Rollins Rogue Canyon rockcress	KM; CA Jack, Jose	G3 S2	--	--	2
<i>Arctostaphylos hispidula</i> T.J. Howell Gasquet manzanita	CR, KM; CA Curr, Doug, Jose	G4 S2	--	--	2
<i>Argemone munita</i> Dur. & Hilg. Prickly-poppy	BR; NV Harn, Malh	G4 S2	--	--	2
<i>Arnica viscosa</i> A. Gray Shasta arnica	WC; CA Desc, Doug, Klam	G4 S2	--	--	2
<i>Artemisia campestris</i> L. var. <i>wormskioldii</i> (Bess. ex Hook.) Cronq. Northern wormwood	CB, WC; WA Mult, Sher, Umat, Wasc	G5T1 SX	SOC	LE	1-ex
<i>Artemisia estesii</i> K.L. Chambers Estes' artemisia	BM, EC Croo, Desc, Jeff, Klam, Lake, Whee	G3 S3	--	--	4
<i>Artemisia packardiae</i> J. Grimes & Ertter Packard's artemisia	BR; ID, NV Malh	G3 S3	--	--	4
<i>Artemisia papposa</i> Blake & Cronq. Owyhee sagebrush	BR; ID, NV Malh	G4 S2	--	--	2
<i>Artemisia pycnocephala</i> (Less.) DC. Coastal sagewort	CR; CA Coos, Curr	G4G5 S1	--	--	2
<i>Asarum wagneri</i> Lu & Mesler Green-flowered wild-ginger	EC, WC Doug, Jack, Klam, Lane	G3 S3	--	C	4
<i>Asplenium septentrionale</i> (L.) Hoffmann Grass-fern	EC, WC; CA Doug, Jack, Klam	G5 S1	--	--	2
<i>Asplenium viride</i> Huds. Green spleenwort	BM; CA, ID, NV, WA+ Bake, Unio, Wall	G4 S1	--	--	2
<i>Astragalus alvordensis</i> M.E. Jones Alvord milk-vetch	BR; NV Harn, Malh	G4 S4	--	--	4

Scientific Name Common Name	Ecoregion; Adjacent States Oregon Counties	Heritage Rank	Federal Status	ODA Status	ORBIC List
<i>Astragalus applegatei</i> M.E. Peck Applegate's milk-vetch	EC Klam	G1 S1	LE	LE	1
<i>Astragalus atratus</i> S. Wats. var. <i>owyheensis</i> (A. Nels. & J.F. Macbr.) M.E. Jones Owyhee mi k-vetch	BM, BR; ID, NV Bake, Malh	G4G5T3 S3	--	--	4
<i>Astragalus californicus</i> (Gray) Greene California milk-vetch	EC, KM; CA Jack, Klam	G3 S1	--	--	2
<i>Astragalus calycosus</i> Torr. ex S. Wats. King's rattleweed	BR; CA, ID, NV+ Malh	G5 S1	--	--	2
<i>Astragalus collinus</i> (Hook.) Dougl. ex G. Don var. <i>laurentii</i> (Rydb.) Barneby Laurence's milk-vetch	CB Gill, Morr, Sher, Umat	G5T1 S1	SOC	LT	1
<i>Astragalus conjunctus</i> S. Wats. var. <i>conjunctus</i> Idaho milk-vetch	BM, BR, CB; ID, WA, WY Bake, Croo, Desc, Gill, Gran, Harn, Jeff, Malh, Morr, Sher, Umat, Unio, Wall, Wasc, Whee	G4TNR SNR	--	--	3
<i>Astragalus conjunctus</i> S. Wats. var. <i>rickardii</i> Welsh, K. Beck & F. Caplow Rickard's milk-vetch	CB; WA Gill, Sher, 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	G4T2Q 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 mi k-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> A. Gray Lemmon's milk-vetch	BR, EC; CA, NV Croo, Desc, Gran, Klam, Lake	G2 S1	SOC	--	1
<i>Astragalus lentiginosus</i> Dougl. ex Hook. var. <i>floribundus</i> Gray Floriferous freckled mi kvetch	BR; CA, NV Lake	G5T3T4 SNR	--	--	3
<i>Astragalus misellus</i> S. Wats. var. <i>misellus</i> Pauper milk-vetch	BM, BR?, EC Croo, Desc, Gran, Harn?, Jeff, Whee	G3T2? S2?	--	--	1
<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, Jeff, Klam	G3 S3	--	LT	1
<i>Astragalus platytropis</i> A. 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 SH	--	--	2-ex
<i>Astragalus robbinsii</i> (Oakes) Gray var. <i>alpiniformis</i> (Rydb.) Barneby ex C.L. Hitchc. Wallowa milk-vetch	BM Wall	G5T3 S3	--	--	4

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<i>Astragalus sclerocarpus</i> Gray Stalked-pod milk-vetch	BM, CB; WA, BC Gill, Morr, Sher, Umat, Wasc	G5 S3	--	--	4
<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 Croo, Harn	G3 S3	--	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	SOC	LT	1
<i>Astragalus umbraticus</i> Sheldon Woodland milk-vetch	CR, KM, WC; CA Curr, Doug, Jose, Lane	G4 S3	--	--	4
<i>Athysanus unilateralis</i> (M.E. Jones) Jepson Spreading athysanus	KM; CA Jack	G4? SNR	--	--	3
<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
<i>Atriplex powellii</i> S. Wats. Powell's saltbush	BR; AZ + Malh	G4 SNR	--	--	3
<i>Baccharis douglasii</i> DC. Marsh baccharis	CR; CA Curr	G5 S1?	--	--	2
<i>Balsamorhiza lanata</i> (Sharp) W.A. Weber Woolly balsamroot	KM; CA Jack	G3 S1	--	--	1
<i>Balsamorhiza macrophylla</i> Nutt. Large-leaf balsamroot	BM, BR; ID + Bake, Malh	G3? SNR	--	--	3
<i>Balsamorhiza rosea</i> A. Nels. & J.F. Macbr. Rosy balsamroot	CB; WA Umat	G4G5 S1	--	--	2
<i>Balsamorhiza sericea</i> W.A. Weber Silky balsamroot	KM; CA Jose	G4Q S3	--	--	4
<i>Bensoniella oregana</i> (Abrams & Bacig.) Morton Bensonia	CR, KM; CA Coos, Curr, Doug, Jose	G3 S3	--	C	1
<i>Bergia texana</i> (Hook.) Seub. ex Walp. Texas bergia	BR, WV; CA, NV, WA + Colu?, Malh, Mult	G5 S3?	--	--	4
<i>Boechera atrorubens</i> (Suksdorf ex Greene) Windham & Al-Shehbaz Sickle-pod rockcress	EC, WC; WA Hood, Wasc	G3 S2	--	--	2
<i>Boechera breweri</i> ssp. <i>shastaensis</i> Windham & Al-Shehbaz Brewer's rockcress	BR, KM; CA Desc, Jose	G4?T4? SNR	--	--	3

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<i>Boechnera cascadiensis</i> Windham & Al-Shehbaz Cascade rockcress	BM; WA Bake	G1Q SNR	--	--	3
<i>Boechnera cobrensis</i> (M. E. Jones) Dorn Cobre rockcress	BM, BR, KM; CA, ID, NV, WA + Croo, Desc, Harn, Jack, Jeff, Lake, Malh	G5 SNR	--	--	3
<i>Boechnera covillei</i> (Greene) Windham & Al-Shehbaz Coville's rockcress	WC; CA, NV Jack, Klam, Lake	GNR SNR	--	--	3
<i>Boechnera cusickii</i> (S. Watson) Al-Shehbaz Cusick's rockcress	BM, BR, CB, EC; ID, NV, WA Croo, Gill, Gran, Jeff, Malh, Morr, Umat, Unio, Wall, Wasc, Whee	G4 SNR	--	--	3
<i>Boechnera davidsonii</i> (Greene) N. H. Holmgren Davidson's rockcress	BM; CA+ Bake, Wall	G4? S1	--	--	2
<i>Boechnera hastatula</i> (Greene) Al-Shehbaz Hells Canyon rockcress	BM, WC Gran, Linn, Wall	G2 S2	--	--	1
<i>Boechnera horizontalis</i> (Greene) Windham & Al-Shehbaz Crater Lake rockcress	WC Jack?, Klam	G1 S1	SOC	C	1
<i>Boechnera paddoensis</i> (Rollins) Windham & Al-Shehbaz Mt. Adams rockcress	BM; WA, BC Gran, Wall	G3? S1	--	--	1
<i>Boechnera rollei</i> (Rollins) Al-Shehbaz Klamath River rockcress	KM; CA Jack	G1 SNR	--	--	3
<i>Bolandra oregana</i> S. Wats. Oregon bolandra	BM, WC, WV; ID, WA Bake, Clac, Hood, Mult, Umat, Unio, Wall	G3 S3	--	C	4
<i>Botrychium ascendens</i> W.H. Wagner Upward-lobed moonwort	BM; CA, ID, NV, WA + Bake, Gran, Wall, Whee	G3 S2	--	C	1
<i>Botrychium campestre</i> W.H. Wagner & Farrar ex W.H. & F. Wagner Prairie moonwort	BM; AB, SK, ND + Wall	G3G4 S1	SOC	--	2
<i>Botrychium crenulatum</i> W.H. Wagner Crenulate grape-fern	BM, BR; AZ, CA, ID, MT, NV, UT, WA, WY Bake, Croo, Gran, Harn, Lake, Umat, Unio, Wall, Whee	G3 S2	--	C	1
<i>Botrychium hesperium</i> (Maxon & Clausen) W.H. Wagner & Lellingner Western moonwort	BM; WA + Umat, Unio, Wall	G4 S1	--	--	2
<i>Botrychium lanceolatum</i> (Gmel.) Angstr. Lance-leaved grape-fern	BM, BR, WC; WA, ID + Bake, Gran, Harn, Hood, Klam, Umat, Unio, Wall	G5 S3	--	--	4
<i>Botrychium lineare</i> W.H. Wagner Skinny moonwort	BM; CA, CO, ID, MT, NB, QC Wall	G2G3 S1	--	--	1
<i>Botrychium lunaria</i> (L.) Sw. Moonwort	BM, BR; NV, WA + Gran, Harn, Unio, Wall	G5 S2	--	--	2
<i>Botrychium minganense</i> Victorin Gray moonwort	BM, BR, EC, WC; CA, ID, WA + Bake, Croo, Doug, Gran, Harn, Hood, Linn, Morr, Umat, Unio, Wall, Wasc, Whee	G4G5 S3	--	--	4
<i>Botrychium montanum</i> W.H. Wagner Mountain grape-fern	BM, EC, WC; CA, MT, WA, BC + Bake, Croo, Gran, Hood, Linn, Mari, Unio, Wall, Wasc, Whee	G3 S2	--	--	2
<i>Botrychium paradoxum</i> W.H. Wagner Twin-spike moonwort	BM; MT, UT, WA, AB, BC, SK Bake, Gran, Unio, Wall, Whee	G3G4 S1	SOC	C	2

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<i>Botrychium pedunculatum</i> W.H. Wagner Stalked moonwort	BM; MT, WA, AB, BC, SK Bake, Gran, Unio, Wall	G3 S1	SOC	C	1
<i>Botrychium pinnatum</i> St. John Pinnate grape-fern	BM, BR, EC; CA, WA, ID + Bake, Gran, Harn, Umat, Unio, Wall, Wasc, Whee	G4? S3	--	--	4
<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, Lane, Linc	G4G5 S2	--	--	2
<i>Bromus sitchensis</i> Trin. var. <i>maritimus</i> (Piper) Otting & R.E. Brainerd Maritime brome	CR; CA, WA Clat, Coos, Curr, Lane, Linc, Till	G5T4T5 SNR	--	--	3
<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>Calamagrostis purpurascens</i> R. Br. Purple reedgrass	BM; CA, ID, NV, WA + Wall	G5 SNR	--	--	3
<i>Calamagrostis</i> sp. reedgrass (undescribed species, C. utsutsuensis; had been identified as C. tacomensis)	BR Harn	GNR SNR	--	--	3
<i>Calamagrostis tacomensis</i> K.L. Marr & R.J. Hebda Rainier reedgrass	WC; WA Mult	GNR SNR	--	--	3
<i>Calamagrostis tweedyi</i> (Scribn.) Scr bn. ex Vasey Tweedy's reedgrass	BM, WC; ID, NV, WA, MT Klam, Umat	G3 S1	--	--	2
<i>California macrophylla</i> (Hook. & Arn.) J.J. Aldasoro, C. Navarro, P. Vargas, L. Sáez & C. Aedo Large-leaved filaree	KM; CA + Jack	G3 S1	--	--	2
<i>Callitriche marginata</i> Torr. Winged water-starwort	CB, KM; BC, CA Jack, Jose, Wasc	G4 S2	--	--	2
<i>Callitriche trochlearis</i> Fassett Wheel fruited water-starwort	EC, KM, WC; CA, ID Bent, Jack, Klam, Linn	G3? 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	--	C	1
<i>Calochortus howellii</i> S. Wats. Howell's mariposa-lily	KM Curr, Jose	G3 S3	--	LT	1

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<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	G4T3 S3	--	--	4
<i>Calochortus longebarbatus</i> S. Wats. var. <i>peckii</i> Ownbey Peck's mariposa-lily	BM Croo, Gran, Harn, Whee	G4T3 S3	--	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	--	--	1
<i>Calochortus monophyllus</i> (Lindl.) Lem. One-leaved calochortus	WC; CA Jack	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	G1 S1	SOC	C	1
<i>Calochortus umpquaensis</i> N.A. Fredricks ssp. <i>confertus</i> Callahan Callahan Meadows mariposa lily	KM, WC? Doug	G3T2 S2	--	LE	1
<i>Calochortus umpquaensis</i> N.A. Fredricks ssp. <i>flavicomus</i> Callahan Yellow-haired Umpqua mariposa lily	KM Doug	G3T2 S2	--	LE	1
<i>Calochortus umpquaensis</i> N.A. Fredricks ssp. <i>umpquaensis</i> Umpqua mariposa lily	KM Doug	G3T2 S2	--	LE	1
<i>Calyptidium roseum</i> S. Wats. Rosy pussypaws	BM, BR; CA, ID, WA + Harn, Lake, Malh	G5 S1	--	--	2
<i>Camassia howellii</i> S. Wats. Howell's camassia	KM Jack, Jose	G2 S2	SOC	C	1
<i>Camissonia parvula</i> (Nutt. ex Torr. & Gray) Raven Lewis' River suncup	BR; CA, ID, NV, WA + Harn, Lake, Malh	G5 S2	--	--	2
<i>Camissonia pusilla</i> Raven Washoe suncup	BR; CA, ID, NV, UT Desc, Harn, Lake, Malh	G3G4 S2	--	--	2
<i>Cardamine holmgrenii</i> Al-Shehbaz Holmgren's bittercress	BM Bake	G1? SNR	--	--	3
<i>Cardamine pattersonii</i> Henderson Saddle Mt. bittercress	CR Clat, Till	G2 S2	--	C	1
<i>Carex abrupta</i> Mackenzie Abrupt-beaked sedge	BM, BR, KM, WC; CA, ID, NV + Curr, Doug, Harn, Jose, Klam, Lake, Lane, Linn, Wall	G5 S3	--	--	4
<i>Carex atherodes</i> Spreng. Awned sedge	BM, BR, EC; CA, ID, NV, WA + Bake, Harn, Klam, Lake, Malh, Unio, Wall	G5 S3	--	--	4
<i>Carex atosquama</i> Mackenzie Blackened sedge	BM, BR; ID, WA + Malh, Wall	G5 S1	--	--	2

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<i>Carex barbarae</i> Dewey Santa Barbara sedge	CR, KM; CA Curr, Doug, Jack, Jose	G4G5Q S3?	--	--	4
<i>Carex bebbii</i> Olney ex Fern. Bebb's sedge	BM; WA + Desc, Jeff, Unio, Wall	G5 S4	--	--	4
<i>Carex capillaris</i> L. Capillary sedge	BM; ID, NV + Wall	G5 S2	--	--	2
<i>Carex capitata</i> L. Capitate sedge	BR, EC, WC; ID, NV, WA + Desc, Harn, Jack, Jeff, Klam, Lake	G5 S2	--	--	2
<i>Carex comosa</i> Boott Bristly sedge	EC, KM, WV; CA, ID, WA + Colu?, Jack, Jose, Klam, Mult	G5 S1	--	--	2
<i>Carex concinna</i> R. Br. Low northern sedge	BM; ID, WA + Gran, Wall	G5 S1	--	--	2
<i>Carex cordillerana</i> Saarela & B.A. Ford Cordilleran sedge	BM, BR; AB Bake, Gran, Harn, Malh, Morr, Umat, Unio, Wall	G3G4 S2	--	--	2
<i>Carex crawfordii</i> Fern. Crawford's sedge	WC; ID, WA + Jack	G5 S1	--	--	2
<i>Carex davyi</i> Mackenzie Dry-spike sedge	EC; CA, WA Lake	G3 S1	--	--	1
<i>Carex diandra</i> Schrank Lesser panicled sedge	EC, WC; CA, NV, WA + Desc, Jack, Klam, Lake, Lane	G5 S1	--	--	2
<i>Carex duriuscula</i> C.A. Mey. Involute-leaved sedge	BM, EC; CA, ID, NV, WA + Bake, Klam	G5 S1	--	--	2
<i>Carex gynocrates</i> Wormsk. ex Drej. Yellow bog sedge	BM; NV + Wall	G5 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 + Bake, Doug, Gran, Harn, Klam, Wall	G5 S3	--	--	4
<i>Carex idahoensis</i> Bailey Idaho sedge	BM; ID, CA + Gran	G2G3 S1	SOC	--	1
<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 + Bake?, Desc, Klam, Lake, Unio, 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

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<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	G4G5 S1	--	--	2
<i>Carex nardina</i> Fries Sp kenard sedge	BM, WC; ID, NV, WA + Doug, Gran, Wall	G4G5 S2?	--	--	2
<i>Carex nervina</i> Bailey Sierra nerved sedge	KM; CA, NV Jack, Jose	G5 S1	--	--	2
<i>Carex pelocarpa</i> F.J. Herm. Dusky-seed sedge	BM, BR; ID, NV + Harn, Wall	G4G5 S1	--	--	2
<i>Carex pluriflora</i> Hulten Many flowered sedge	CR; WA, BC + Clat	G5 S1	--	--	2
<i>Carex praeceptorum</i> Mackenzie Teacher's sedge	BM, BR; CA, ID, NV, WA + Bake, Gran, Harn, Unio, Wall	G4G5 S3	--	--	4
<i>Carex retrorsa</i> Schwein. Retorse sedge	BM, CB, WC, WV; ID, WA + Bake, Colu, Lane, Mult, Umat	G5 S1	--	--	2
<i>Carex saxatilis</i> L. Russet sedge	BM, BR; ID, NV, WA + Gran, Lake, Wall	G5 S1	--	--	2
<i>Carex scabriuscula</i> Mackenzie Siskiyou sedge	KM, WC; CA Curr, Jack?, Jose	G3G4 S3	--	--	4
<i>Carex scirpoidea</i> Michx. ssp. <i>stenochlaena</i> (Holm) A. & D. Love Alaskan single-sp ked sedge	BM, BR, WC; ID, WA, MT + Gran, Harn, Lane	G5T4T5 S1?	--	--	2
<i>Carex serratodens</i> W. Boott Saw-tooth sedge	KM, WC; CA Doug, Jack, Jose	G5 S3	--	--	4
<i>Carex subbracteata</i> Mackenzie Small-bract sedge	CR, KM; CA Coos, Jose	G5 S2?	--	--	2
<i>Carex subnigricans</i> Stacey Dark alpine sedge	BM, BR; CA, NV, ID + Harn, Wall	G5 S1	--	--	2
<i>Carex sychnocephala</i> Carey Many-headed sedge	BR; ID, WA + Harn	G4 SNR	--	--	3
<i>Carex tahoensis</i> Smiley Tahoe sedge	BM, BR; CA, ID, WA + Bake, Gran, Harn, Wall	G5 S1S2	--	--	2
<i>Carex tiogana</i> D. Taylor & J. Mastrogiuseppe Tioga Pass sedge	BR; CA Harn	G1Q S1	--	--	1
<i>Carex vernacula</i> Bailey Native sedge	BM, BR, EC, WC; CA, ID, NV, WA + Bake, Harn, Hood, Lake, Wall	G5 S2	--	--	2



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<i>Carex zikae</i> H.E. Roalson & M.J. Waterway Short-stemmed sedge	CR; WA, CA Clat, Coos, Curr, Doug, Lane, Linc, Till	G5 S2	--	--	2
<i>Castilleja brevilobata</i> Piper Short-lobed red-paintbrush	KM; CA Curr, Jack, Jose	G3 S3	--	--	4
<i>Castilleja chambersii</i> J.M. Egger & R.J. Meinke Chambers' paintbrush	CR Clat	G1 S1	SOC	--	1
<i>Castilleja chlorotica</i> Piper Green-tinged paintbrush	BM, EC, WC Croo, Desc, Klam, Lake	G3 S3	--	--	1
<i>Castilleja collegiorum</i> J.M. Egger & S. Malaby Collegial paintbrush	EC Klam	G1 S1	--	--	1
<i>Castilleja flava</i> S. Wats. var. <i>rustica</i> (Piper) N. Holmgren Rustic paintbrush	BM; ID, MT Bake, Wall	G4G5T3T4 S1	--	--	2
<i>Castilleja fraterna</i> Greenm. Fraternal paintbrush	BM Unio, Wall	G2 S2	SOC	--	1
<i>Castilleja levisecta</i> Greenm. Golden paintbrush	WV; WA, BC Linn, Mari, Mult	G1 SX	LT	LE	1-ex
<i>Castilleja lutea</i> Heller Yellow paintbrush	BM; ID, WA Unio, Wall	G2? S2?	--	--	3
<i>Castilleja mendocinensis</i> (Eastw.) Pennell Mendocino coast paintbrush	CR; CA Curr	G2 S1	SOC	--	1
<i>Castilleja oresbia</i> Greenm. Pale Wallowa paintbrush	BM Bake, Croo, Gran, Malh, Umat?, Unio, Wall, Whee	G3G4 S3	--	--	4
<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	--	--	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, Gran, Harn, Malh, Unio, Wall	G4G5 S2	--	--	2
<i>Caulanthus major</i> (M.E. Jones) Payson Slender wild cabbage	BR; CA, NV Harn, Malh	G4 S1	--	C	2
<i>Caulanthus pilosus</i> S. Wats. Hairy wild cabbage	BM, BR; CA, ID, NV Bake, Harn, Malh	G4 S2	--	--	2
<i>Cerastium beeringianum</i> Cham. & Schlecht. Alpine chickweed	BR; CA, ID, WA + Harn	G5 SNR	--	--	3

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<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 suffrutescens</i> A. Gray Shasta pincushion	KM; CA Jack	G3 S1	--	--	1
<i>Chaenactis xantiana</i> Gray Desert pincushion	BR; CA, NV, AZ Harn, Lake, Malh	G4G5 S1?	--	--	2
<i>Chaetadelpha wheeleri</i> A. Gray ex S. Watson Wheeler's skeleton-weed	BR; CA, NV Harn, Malh	G4 S2	--	--	2
<i>Chamerion latifolium</i> (L.) Holub Broad-leaved willow-herb	BM, WC; CA, ID, WA + Desc, Gran, Linn, Wall	G5 S3	--	--	4
<i>Cheilanthes covillei</i> Maxon Coville's lipfern	KM, 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>Chenopodium nevadense</i> Standl. Nevada goosefoot	BR; CA, NV Harn	G3G4 SNR	--	--	3
<i>Chlorocrambe hastata</i> (S. Wats.) Rydb. Spearhead	BM Bake, Wall	G3? S1	--	--	1
<i>Chlorogalum angustifolium</i> Kellogg Narrow-leaved amole	KM; CA Jack, Jose	G4G5 S1	--	--	2
<i>Chloropyron maritimum</i> (Nutt. ex Benth.) A. Heller ssp. <i>palustre</i> (Behr) Tank & J.M. Egger Pt. Reyes bird's-beak	ME; CA Coos, Linc, Till	G4?T2 S2	SOC	LE	1
<i>Chorizanthe brevicornu</i> Torr. var. <i>spathulata</i> (Small ex Rydb.) C.L. Hitchc. Brittle spineflower	BR; CA, ID, NV Harn, Lake, Malh	G5T2T4 SNR	--	--	3
<i>Chylismiella pterosperma</i> (S. Watson) W.L. Wagner & Hoch Wing seeded evening primrose	BR; CA, ID, NV + Lake, Malh	G4 SNR	--	--	3
<i>Cicendia quadrangularis</i> (Lam.) Griseb. Timwort	CR, KM, WC, WV; CA + Coos, Curr, Doug, Lane, Linn	G4 S2	--	--	2
<i>Cicuta bulbifera</i> L. Bu b-bearing water-hemlock	EC; ID, WA + Klam	G5 SH	--	--	2-ex
<i>Cimicifuga elata</i> Nutt. var. <i>alpestris</i> Lee & Park Mountain tall bugbane	CR, KM, WC Doug, Jack, Jose	G4T4 S4	--	C	4

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<i>Cimicifuga elata</i> Nutt. var. <i>elata</i> Tall bugbane	CR, KM, WC, WV; WA, BC Bent, Clac, Colu, Doug, Lane, Linn, Mari, Mult, Polk, Wash, Yamh	G4T3? S3?	--	C	3
<i>Cirsium ciliolatum</i> (Henderson) J.T. Howell Ashland thistle	EC, KM, WC; CA Jack	G3 S3	--	--	4
<i>Cirsium occidentale</i> (Nutt.) Jepson var. <i>venustum</i> (Greene) Jepson Venus thistle	KM; CA Doug, Jose	G3G4T3T4 SNR	--	--	3
<i>Cirsium scariosum</i> Nutt. var. <i>robustum</i> D.J. Keil Stemless thistle	EC; CA Klam, Lake	G5TNR SNR	--	--	3
<i>Clarkia heterandra</i> (Torr.) Lewis & Raven Small-fruit clarkia	KM; CA Doug, Jack, Jose	G4? S3	--	--	4
<i>Claytonia nevadensis</i> S. Wats. Sierra spring-beauty	BR; CA, NV Harn	G4 S3	--	--	4
<i>Clintonia andrewsiana</i> Torr. Andrew's bead-lily	CR; CA Curr	G4 SH	--	--	2-ex
<i>Cochlearia groenlandica</i> L. Scurvygrass	CR; CA, WA + Coos, Curr	G4? S1	--	--	2
<i>Coleanthus subtilis</i> (Tratt.) Seidel Moss grass	WV; WA, BC Mult	G3G5 S2?	--	--	2
<i>Collomia larsenii</i> (Gray) Payson Talus collomia	WC; CA, WA Clac, Desc, Hood, Jeff, Lane	G4 S4	--	--	4
<i>Collomia mazama</i> Coville Mt. Mazama collomia	WC Doug, Jack, Klam	G3 S3	--	--	1
<i>Collomia renacta</i> E. Joyal Barren Valley collomia	BR; NV Malh	G1 S1	SOC	C	1
<i>Collomia tenella</i> Gray Diffuse collomia	BM, KM; CA, ID, NV, WA + Bake, Gran, Jose, Malh	G4? SNR	--	--	3
<i>Coptis trifolia</i> (L.) Salisb. Three-leaf goldthread	WC; BC + Clac, Wasc	G5 S1	--	--	2
<i>Corallorhiza wisteriana</i> Conrad Spring coral-root	KM; ID + Jack	G5 SH	--	--	2-ex
<i>Corydalis aquae-gelidae</i> M.E. Peck & Wilson Cold-water corydalis	KM, WC; WA Clac, Jose, Lane, Linn, Mari, Mult	G3 S3	--	C	1
<i>Crassula connata</i> (Ruiz & Pavon) Berger Sand pygmyweed	CR, KM; CA, WA + Coos, Curr, Doug, Jack, Jose	G5 SNR	--	--	3
<i>Crassula solieri</i> (C. Gay) Meigen Solieri's pygmyweed	BR, EC; CA, NV + Harn, Klam, Lake, Malh	G4G5 S1?	--	--	2
<i>Cressa truxillensis</i> Kunth Spreading alkali weed	BR; CA, NV + Lake	G5 SNR	--	--	3

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<i>Cryptantha echinella</i> Greene Prickly cryptantha	BR Harn, Lake, Malh	G4 SNR	--	--	3
<i>Cryptantha gracilis</i> Osterhout Narrow-stem cat's-eye	BR; CA, ID, NV, WA + Harn, Malh	G5 S2	--	--	2
<i>Cryptantha grandiflora</i> Rydb. Clearwater cryptantha	BM; ID, WA Gran, Whee?	G3? S2	--	--	1
<i>Cryptantha humilis</i> (Gray) Payson Low cryptantha	BM, BR; CA, ID, NV + Harn, Malh, Wall	G4? SNR	--	--	3
<i>Cryptantha leiocarpa</i> (Fisch. & C.A. Mey.) Greene Seaside cryptantha	CR; CA Curr	G3G4 S1	--	--	2
<i>Cryptantha milo-bakeri</i> I.M. Johnston Milo Baker's cryptantha	KM; CA Jack, Jose	G3G4 S1	--	--	2
<i>Cryptantha rostellata</i> (Greene) Greene Beaked cryptantha	BM, BR, CB, EC, KM; CA, WA Croo, Gill, Gran, Harn, Jack, Jeff, Malh, Sher, Umat, Wasc, Whee	G4 SNR	--	--	3
<i>Cryptantha simulans</i> Greene Pine woods cryptantha	BM, BR, EC, WC; CA, ID, NV, WA Bake, Croo, Doug, Harn, Jack, Klam, Malh, Wall	G4 S2	--	--	2
<i>Cryptogramma stelleri</i> (Gmel.) Prantl Steller's rock-brake	BM; NV, WA + Bake?, Wall	G5 S1	--	--	2
<i>Cuscuta cephalanthi</i> Engelm. Buttonbush dodder	EC, WV; CA, ID, NV, WA + Hood, Klam, Lane	G5 SNR	--	--	3
<i>Cymopterus glomeratus</i> (Nutt.) DC. var. <i>glomeratus</i> Greeley's cymopterus	BR; ID Malh	G5T5 SNR	--	--	3
<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	EC, KM, WV; CA, WA + Desc, Jack, Jose, Linn, Mari	G5 S1	--	--	2
<i>Cyperus lupulinus</i> (Spreng.) Marcks ssp. <i>lupulinus</i> Great Plains flatsedge	BM?; ID, WA + Wall?	G5T5? SNR	--	--	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, EC, KM, WC; CA, CO, ID, MT, WA, WY Bake, Curr, Doug, Jack, Jose	G4 S2	--	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

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<i>Danthonia spicata</i> (L.) Beauv. ex Roemer & J.A. Schultes Poverty oatgrass	WC, WV; ID, WA + Clac, Lane	G5 S2?	--	--	2
<i>Darlingtonia californica</i> Torr. California pitcher-plant	CR, KM; CA Coos, Curr, Doug, Jose, Lane, Linc, Till	G3G4 S3S4	--	--	4
<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, KM, WC, WV; WA, BC Clac, Hood, Jack, Mult, Wasc, Yamh	G4? S1	--	--	2
<i>Delphinium oregonum</i> Howell Willamette Valley larkspur	CR, WC, WV Clat, Lane, Linn, Mari, Polk, Yamh	G3Q S1	SOC	C	1
<i>Delphinium pavonaceum</i> Ewan Peacock larkspur	CR?, WC?, WV Bent, Clac, Lane, Mari, Mult, Polk	G1Q S1	SOC	LE	1
<i>Dicentra formosa</i> (Andr.) Walp. ssp. <i>oregana</i> (Eastw.) Munz Oregon bleedingheart	KM; CA Curr, Jose	G5T4 S4	--	--	4
<i>Dicentra pauciflora</i> S. Wats. Few-flowered bleedingheart	KM; CA Jose	G3? S1	SOC	--	2
<i>Dichelostemma ida-maia</i> (Wood) Greene Firecracker flower	CR, KM, WC; CA Curr, Doug, Jack, Jose	G4 S4	--	--	4
<i>Diphasiastrum complanatum</i> (L.) Holub Ground cedar	BM, WC; ID, WA Clac, Jeff, Linn, Mari, Unio	G5 S2	--	--	2
<i>Diplacus aurantiacus</i> (W. Curtis) Jepson Bush monkeyflower	CR; CA Curr	G5 SNR	--	--	3
<i>Diplacus bolanderi</i> (A. Gray) G.L. Nesom Bolander's monkeyflower	KM; CA Jack	G4 S1	--	--	2
<i>Diplacus clivicola</i> (Greenm.) G.L. Nesom Bank monkeyflower	BM; ID, WA Bake, Wall	G4 S3	--	--	4
<i>Diplacus congdonii</i> (B.L. Rob.) G.L. Nesom Congdon's monkeyflower	KM; CA Jack	G4G5 S1?	--	--	2
<i>Diplacus douglasii</i> (Benth.) G.L. Nesom Douglas' monkeyflower	KM; CA Curr, Doug, Jack, Jose	G4G5 S3	--	--	4
<i>Diplacus jepsonii</i> (A.L. Grant) G.L. Nesom Jepson's monkeyflower	EC, KM, WC; CA Desc, Doug, Jack, Jose, Klam, Lake	G4 S3	--	--	4
<i>Diplacus kelloggii</i> (Curran ex Greene) G.L. Nesom Kellogg's monkeyflower	KM; CA Doug, Jack, Jose	G4 S3	--	--	4
<i>Diplacus tricolor</i> (Hartweg ex Lindl.) G.L. Nesom Three-colored monkeyflower	BR, EC, WV; CA Bent, Klam, Lake, Linn, Mari	G4 S2	--	--	2
<i>Dodecatheon austrofrigidum</i> K.L. Chambers Frigid shootingstar	CR; WA Clat, Till	G2 S2	SOC	--	1

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<i>Dodecatheon pulchellum</i> (Raf.) Merr. var. <i>shoshonense</i> (A. Nels.) Reveal Darkthroat shootingstar	BR; CA, ID, NV, UT Malh	G5TNR S2	--	--	2
<i>Douglasia laevigata</i> Gray Smooth-leaved douglasia	CR, WC; WA + Clac, Clat, Desc, Doug, Hood, Lane, Linn, Mari, Mult, Till	G3 SNR	--	--	3
<i>Draba aureola</i> S. Wats. Golden alpine draba	WC; CA, WA Clac, Desc, Klam, Lane	G4 S4	--	--	4
<i>Draba cusickii</i> B.L. Robins. ex O.E. Schulz Cusick's draba	BR Harn	G3 S3	--	--	4
<i>Draba cyclomorpha</i> Payson Wallowa draba	BM Unio, Wall	G3 S3	--	--	4
<i>Draba howellii</i> S. Wats. Howell's whitlow-grass	KM; CA Curr, Jose	G4 S2	--	C	2
<i>Draba incerta</i> Payson Yellowstone draba	BM, BR; ID, NV, WA + Bake, Harn, Wall	G5 SNR	--	--	3
<i>Draba oligosperma</i> Hook. Few-seed whitlow-grass	BM; CA, ID, NV, WA + Unio, Wall	G5 SNR	--	--	3
<i>Dracocephalum parviflorum</i> Nutt. American dragonhead	BM, BR Gran, Harn, Unio, Wall	G5 S2?	--	--	2
<i>Dryas drummondii</i> Richards. ex Hook. Yellow mountain-avens	BM; WA + Wall	G5 S4	--	--	4
<i>Dryopteris filix-mas</i> (L.) Schott Male fern	BM, BR, CR, EC, WC; CA, WA, ID + Bake, Colu, Malh, Umat, Unio, Wall, Wasc	G5 S3	--	--	4
<i>Eatonella nivea</i> (D.C. Eat.) Gray White eatonella	BR; CA, ID, NV, WA Harn, Lake, Malh	G4G5 S3	--	--	4
<i>Elatine brachysperma</i> Gray Short-seeded waterwort	BM, BR; CA, NV, WA + Croo?, Desc, Harn, Lake, Malh	G5 S1	--	--	2
<i>Eleocharis bolanderi</i> Gray Bolander's spikerush	BM, BR, EC; CA, ID, NV + Bake, Gran, Harn, Klam, Lake, Malh, Morr, Umat, Unio, Wall, Whee	G4 S2	--	--	2
<i>Eleocharis decumbens</i> C.B. Clarke Decumbent spikerush	KM; CA Jack	G3? SNR	--	--	3
<i>Elmera racemosa</i> (S. Wats.) Rydb. var. <i>racemosa</i> Yellow coralbells	WC; WA + Desc, Doug, Jeff, Klam, Lane	G4G5T4 S4	--	--	4
<i>Elodea nuttallii</i> (Planch.) St. John Nuttall's waterweed	BR, CR, EC, WC, WV; CA, WA, ID + Clat, Colu, Desc, Harn, Klam, Lake, Lane, Mult	G5 SNR	--	--	3
<i>Elymus canadensis</i> L. var. <i>canadensis</i> Canada wildrye	BM, BR; CA, ID, NV, WA + Bake, Malh, Wall	G5TNR SNR	--	--	3
<i>Elymus glaucus</i> Buckl. ssp. <i>virescens</i> (Piper) Gould Smooth wildrye	CR; CA, WA, AK, BC Coos, Curr, Linc	G5T4? S2?	--	--	2

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<i>Elymus hirsutus</i> J. Presl Hairy wildrye	CR; CA, WA + Clat, Till	G5 S2?	--	--	2
<i>Elymus lanceolatus</i> (Scribn. & J.G. Sm.) Gould ssp. <i>psammophilus</i> (Gillett & Senn) A. Love Sand-dune wild-rye	CB; WA, BC + Gill, Morr, Sher	G5T3 SNR	--	--	3
<i>Enemion occidentale</i> (Hook. & Arn.) Drumm. & Hutchinson Western false rue-anemone	KM Jose	G3? S1?	--	--	2
<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 leptocarpum</i> Hausskn. Low willowherb	BM, EC; ID, WA + Gran, Klam, Wall	G5 SNR	--	--	3
<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 S2	SOC	C	1
<i>Epilobium palustre</i> L. Swamp willow-herb	BM, WC; ID, WA + Doug, Gran?, Hood?, Klam, Umat?, Unio, Wash?, Whee?	G5 S2?	--	--	2
<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	--	C	1
<i>Eragrostis lutescens</i> Scribn. Yellow lovegrass	BR, WV; CA, ID, NV, WA + Malh, Mult	G4 S2	--	--	2
<i>Eremothera boothii</i> (Douglas) W.L. Wagner & Hoch ssp. <i>boothii</i> Booth evening-primrose	BM, BR; CA, ID, NV, WA, AZ Bake, Gran, Malh, Wall?	G5T4 S3	--	--	4
<i>Eremothera minor</i> (A. Nelson) W.L. Wagner & Hoch Small flowered evening primrose	BR; CA, ID, NV, WA + Harn, Lake, Malh	G4 SNR	--	--	3
<i>Eremothera pygmaea</i> (Dougl.) W.L. Wagner & Hoch Dwarf evening-primrose	BM, BR, CB; WA Gill?, Gran, Harn, Umat?, Wasc, Whee	G3 S1	--	C	1
<i>Ericameria arborescens</i> (Gray) Greene Golden fleece	CR, KM; CA, NV Curr	G4 S1	--	--	2
<i>Ericameria discoidea</i> (Nutt.) Nesom Discoïd goldenweed	BR; CA, ID, NV + Harn, Lake	G4 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	--	--	2
<i>Erigeron davisii</i> (Cronquist) G. L. Nesom Engelmann's daisy	BM; ID Wall	G3 S1	--	--	2
<i>Erigeron decumbens</i> Nutt. Willamette Valley daisy	WV Bent, Clac, Lane, Linn, Mari, Polk, Wash, Yamh	G1 S1	LE	LE	1

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<i>Erigeron disparipilus</i> Cronq. White cushion erigeron	BM; WA, CA Wall	G5 S2	--	--	2
<i>Erigeron howellii</i> Gray Howell's daisy	WC; WA Clac, Hood, Mult	G2 S2	--	C	1
<i>Erigeron klamathensis</i> (Nesom) Nesom Klamath daisy	KM; CA Curr, Jose	G2G4 S2?	--	--	2
<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	--	C	1
<i>Erigeron peregrinus</i> (Banks ex Pursh) Greene var. <i>peregrinus</i> Wandering daisy	CR; WA Clat, Till	G5T4Q S1	--	--	2
<i>Erigeron petrophilus</i> Greene Cliff daisy	KM; CA Jack, Jose	G4 S2	--	--	2
<i>Erigeron stanselliae</i> K.L. Chambers Stansell's daisy	KM Curr	G1 S1	--	--	1
<i>Erigeron tener</i> Gray Tender fleabane	BM, BR; CA, ID, NV + Bake, Harn	G4 S2?	--	--	2
<i>Erigeron vagus</i> Payson Rambling fleabane	BM; CA, NV + Bake, Wall	G4 SNR	--	--	3
<i>Eriodictyon lobbii</i> (A. Gray) Greene Lobb's nama	EC, WC; CA, NV Doug, Jack, Klam	G4 S4	--	--	4
<i>Eriogonum brachyanthum</i> Coville Short-flowered eriogonum	BR; CA, NV Harn	G5 S1	--	--	2
<i>Eriogonum calcareum</i> (S.Stokes) Grady & Reveal Ochre-flowered buckwheat	BM, BR; ID Bake, Harn, Malh	G3 S2S3	--	--	4
<i>Eriogonum chrysops</i> Rydb. Golden buckwheat	BR Malh	G2 S2	--	LT	1
<i>Eriogonum crosbyae</i> Reveal var. <i>crosbyae</i> Crosby's buckwheat	BR; NV Harn, Lake	G3T3 S2	--	LT	1
<i>Eriogonum crosbyae</i> Reveal var. <i>mystrium</i> (Reveal) Grady & Reveal Pueblo Mountains Buckwheat	BR; ID, NV Harn, Malh	G4T2T3 S2	--	LT	1
<i>Eriogonum cusickii</i> M.E. Jones Cusick's eriogonum	BM, BR Harn, Lake	G2 S2	--	C	1
<i>Eriogonum diclinum</i> Reveal Jaynes Canyon buckwheat	KM; CA Jack, Jose	G3 S3	--	--	4
<i>Eriogonum douglasii</i> Benth. var. <i>meridionale</i> Reveal Southern wild buckwheat	KM; CA Jack	G5TNR SNR	--	--	3



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<i>Eriogonum elatum</i> Dougl. ex Benth. var. <i>villosum</i> Jepson Tall wooly buckwheat	EC, KM; CA, NV Doug, Jack, Klam	G5T2T4 SNR	--	--	3
<i>Eriogonum hookeri</i> S. Wats. Hooker's wild buckwheat	BR; CA, ID, NV + Malh	G5 S1	--	--	2
<i>Eriogonum lobbii</i> Torr. & Gray Lobb's buckwheat	KM; CA, NV Curr, Jose	G4 S2	--	--	2
<i>Eriogonum nudum</i> Dougl. ex Benth. var. <i>paralinum</i> Reveal Del Norte buckwheat	CR; CA Curr	G5T2T4 SNR	--	--	3
<i>Eriogonum nutans</i> Torr. & Gray Spreading eriogonum	BR; CA, NV Harn	G5 SNR	--	--	3
<i>Eriogonum pendulum</i> S. Wats. Waldo buckwheat	KM; CA Curr, Jose	G4 S4	--	--	4
<i>Eriogonum prociduum</i> Reveal Prostrate buckwheat	BR, EC; CA, ID, NV Klam, Lake	G3 S1?	--	C	1
<i>Eriogonum roseum</i> Dur. & Hilg. Wand buckwheat	KM; CA Jack, Jose	G5 SNR	--	--	3
<i>Eriogonum salicornioides</i> Gandog. Playa buckwheat	BR; ID, NV Harn, Malh	G3G4 S2	--	--	2
<i>Eriogonum scopulorum</i> Reveal Cliff buckwheat	BM Wall	G3 S3	--	--	4
<i>Eriogonum thymoides</i> Benth. Thyme-leaved buckwheat	BM, CB; ID, WA Bake, Gill?, Harn, Malh, Sher?, Unio, Wasc, Whee	G4 S2	--	--	2
<i>Eriogonum umbellatum</i> Torr. var. <i>glaberrimum</i> (Gandog.) Reveal Green buckwheat	EC; CA Lake	G5T2? S1?	SOC	--	1
<i>Eriogonum villosissimum</i> Reveal & D.A. York Acker Rock wild buckwheat	WC Doug	G1 S1	SOC	--	1
<i>Eriophorum angustifolium</i> Honckeney Many-spiked cotton-grass	WC; ID, WA + Clac, Jeff, Linn, Mari	G5 S3	--	--	4
<i>Eriophorum chamissonis</i> C.A. Mey. Russet cotton-grass	CR; BC Coos, Lane, Linc, Till	G5 S1	--	--	2
<i>Eriophyllum lanatum</i> (Pursh) Forbes var. <i>grandiflorum</i> (Gray) Jepson Large-flower eriophyllum	KM; CA Coos, Curr, Jack	G5T3T4 SNR	--	--	3
<i>Eritrichium nanum</i> (Vill.) Schrad. ex Gaudin var. <i>elongatum</i> (Rydb.) Cronq. Pale alpine-forget-me-not	BM; ID, WA + Wall	G5T4 S4	--	--	4
<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 concinnum</i> Eastw. Pacific wallflower	CR; CA Curr	G3 S1	--	--	2
<i>Erysimum inconspicuum</i> (S. Wats.) MacM. Small wallflower	BM, BR; ID, NV, WA, + Harn, Jeff, Lake, Malh, Wall, Wasc	G5T5 SNR	--	--	3

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<i>Erythranthe hymenophylla</i> (Meinke) G.L. Nesom Membrane-leaved monkeyflower	BM; ID, MT Wall	G2 S1S2	SOC	C	1
<i>Erythranthe inflatula</i> (Suksdorf) Nesom Disappearing monkeyflower	BM, BR, CB, EC; CA, ID, NV, WA Croo, Gill, Gran, Harn, Klam, Lake, Malh, Wasc	G3 S2	--	C	1
<i>Erythranthe jungermannioides</i> (Suksdorf) G.L. Nesom Hepatic monkeyflower	BM, CB; WA Gill, Jeff, Sher, Umat, Wasc	G3 S3	--	C	4
<i>Erythranthe latidens</i> (A. Gray) G.L. Nesom Broad-toothed monkeyflower	BR; CA, NV Lake	G4 S1	--	--	2
<i>Erythranthe patula</i> (Pennell) G.L. Nesom Stalked-leaved monkeyflower	BM; ID, WA Bake, Wall	G3? S2S3	--	C	3
<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	G3 S3	--	--	1
<i>Erythronium revolutum</i> Sm. Pink fawn-lily	CR, KM; WA, BC Bent, Clat, Coos, Curr, Doug, Lane, Linc, Till	G4G5 S4	--	--	4
<i>Eschscholzia caespitosa</i> Benth. Gold poppy	KM; CA Curr, Doug, Jack, 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, Lane, Linn	G3 S3	--	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, EC, KM, WC; CA, ID, WA + Croo, Hood, Jack, Jeff, Klam, Lane, Linn, Wall, Whee	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 S3	--	--	4
<i>Festuca elmeri</i> Scribn. & Merr. Elmer's fescue	KM; CA Doug, Jack, Jose	G5 S3	--	--	4
<i>Festuca rubra</i> L. ssp. <i>mediana</i> (Pavlick) Pavlick Median red fescue	CR, ME; BC Curr, Lane, Linc	G5TNR SNR	--	--	3
<i>Festuca rubra</i> L. ssp. <i>secunda</i> (J. Presl) Pavlick Leaning red fescue	ME, WV; WA + Lane, Till	G5TNR SNR	--	--	3
<i>Filipendula occidentalis</i> (S. Wats.) T.J. Howell Queen-of-the-forest	CR; WA Clat, Linc, Po k, Till	G2G3 S2	--	C	1

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<i>Frasera umpquaensis</i> Peck & Applegate Umpqua swertia	CR, KM, WC; CA Curr, Doug, Jack, Jose, Lane	G3Q S3	--	C	1
<i>Fritillaria camschatcensis</i> (L.) Ker-Gawl. Indian rice	CR, WC; WA + Linc, Mult, Polk?	G5 S1	--	--	2
<i>Fritillaria gentneri</i> Gilkey Gentner's fritillaria	KM, WC; CA Doug, Jack, Jose	G1 S1	LE	LE	1
<i>Fritillaria glauca</i> Greene Siskiyou fritillaria	KM, WC; CA Curr, Doug, Jack, Jose, Lane	G3G4 S3	--	--	4
<i>Fritillaria purdyi</i> Eastw. Purdy's fritillaria	KM; CA Jose	G3 S1	--	--	2
<i>Gagea serotina</i> (L.) Ker Gawl. Alp lily	BM, BR, CR; WA, NV + Bake?, Clat, Harn, Wall	G5 SNR	--	--	3
<i>Galium californicum</i> Hook. & Arn. ssp. <i>californicum</i> California bedstraw	KM; CA Curr, Jack?	G5T4? SNR	--	--	3
<i>Galium grayanum</i> Ehrend. var. <i>nanum</i> Dempster & Ehrend. Gray's bedstraw	WC; CA, NV Doug	G4TNR SNR	--	--	3
<i>Galium muricatum</i> W. Wight Humboldt bedstraw	KM; CA Coos, Curr, Jack, Jose	G2? SNR	--	--	3
<i>Galium porrigens</i> Dempster var. <i>porrigens</i> Climbing bedstraw	KM; CA Jack, Jose	G4G5T3T5 SNR	--	--	3
<i>Galium serpenticum</i> Dempster ssp. <i>warnerense</i> Dempster & Ehrend. Warner Mountain bedstraw	BR, EC; CA Lake	G4G5T2T3 S2	--	--	1
<i>Gentiana newberryi</i> Gray var. <i>newberryi</i> Newberry's gentian	EC, WC; CA Desc, Klam, Lane	G4T3T4 S2	--	--	2
<i>Gentiana plurisetosa</i> C.T. Mason Bristly gentian	KM; CA Jose	G2G3 S1	SOC	--	1
<i>Gentiana prostrata</i> Haenke Moss gentian	BR; CA, ID, MT, NV Harn	G4G5 S2	--	--	2
<i>Gentiana setigera</i> Gray Waldo gentian	KM; CA Curr, Jose	G2 S2	--	C	1
<i>Gentianella propinqua</i> (Richards.) J. Gillett Four-part gentian	BM; ID + Wall	G5 S1?	--	--	2
<i>Gentianella tenella</i> (Rottb.) Boerner ssp. <i>tenella</i> Slender gentian	BR; CA, ID, NV, WA + Harn	G4G5T4 S1	--	--	2
<i>Geum rossii</i> (R. Br.) Ser. var. <i>turbinatum</i> (Rydb.) C.L. Hitchc. Slender-stemmed avens	BM; ID, NV + Bake	G5T4 S2	--	--	2
<i>Gilia millefoliata</i> Fisch. & C.A. Mey. Seaside gilia	CR; CA Coos, Curr, Linc	G2 S1	SOC	--	1
<i>Glyptopleura marginata</i> D.C. Eat. White-margined waxplant	BR; CA, ID, NV + Harn, Lake, Malh	G4G5 S3	--	--	4

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<i>Grnaphalium macounii</i> Greene Winged cudweed	BM; CA, ID, WA + Bake	G5 SNR	--	--	3
<i>Gratiola heterosepala</i> Mason & Bacig. Boggs Lake hedge-hyssop	BR, EC; CA Klam, Lake	G2 S1	SOC	LT	1
<i>Grindelia nana</i> Nutt. var. <i>discoidea</i> (Nutt.) Gray Columbia gumplant	EC; ID, WA Hood, Wasc	G3T3? SNR	--	--	3
<i>Hackelia bella</i> (J.F. Macbr.) I.M. Johnston Beautiful stickseed	KM, WC; CA Jack	G3? S1	--	--	2
<i>Hackelia cronquistii</i> J.L. Gentry Cronquist's stickseed	BR; ID Bake, Malh	G3 S3	--	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 S1?	--	--	2
<i>Hackelia ophiobia</i> R.L. Carr Three Forks stickseed	BR; ID, NV Malh	G3 S1	--	--	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	--	LT	1
<i>Hastingsia bracteosa</i> S. Wats. var. <i>bracteosa</i> Large-flowered rush-lily	KM Jose	G2T2 S2	--	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>Helenium puberulum</i> DC. Rosilla	KM; CA Jose	G5 SNR	--	--	3
<i>Helianthella californica</i> Gray var. <i>nevadensis</i> (Greene) Jepson California helianthella	CR; CA, NV Doug	G4TNR SH	--	--	2-ex
<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	EC, KM; CA Jack, Jose, Klam	G4 S2	--	--	2
<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

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<i>Heliotropium curassavicum</i> L. Salt heliotrope	BM, BR, CB, EC; 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; CA Coos, Curr	G4T2T3 SNR	--	--	3
<i>Hesperocyparis bakeri</i> (Jeps.) Bartel Baker's cypress	KM, WC; CA Jack, Jose	G3 S1	SOC	--	2
<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, Linn	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
<i>Hieracium longiberbe</i> T.J. Howell Long-bearded hawkweed	WC; WA Hood, Mult	G4G5 S3	--	--	4
<i>Hieracium umbellatum</i> L. Umbellate hawkweed	WC, WV?; ID, WA + Linn, Mari, Mult?	G5 S2?	--	--	2
<i>Hierochloa odorata</i> (L.) Beauv. Holy grass	BM, EC, KM, WC, WV; CA + Clac, Croo, Desc, Gran, Harn, Jack, Jose, Klam, Lane, Mult, Unio, Wall	G5 S3	--	--	4
<i>Horkelia congesta</i> Dougl. ex Hook. ssp. <i>congesta</i> Shaggy horkelia	KM, WC?, WV Bent, Doug, Lane, Linn, Mari, Polk, Wash	G4T2 S2	SOC	C	1
<i>Horkelia daucifolia</i> (Greene) Rydb. ssp. <i>daucifolia</i> Carrotleaf horkelia	EC; CA Klam	G4T4 SNR	--	--	3
<i>Horkelia hendersonii</i> T.J. Howell Henderson's horkelia	KM; CA Jack	G1G2 S1S2	SOC	--	1
<i>Horkelia tridentata</i> Torr. ssp. <i>flavescens</i> (Rydb.) Keck Pale horkelia	KM; CA, NV Curr	G4G5T4? SNR	--	--	3
<i>Horkelia tridentata</i> Torr. ssp. <i>tridentata</i> Three-toothed horkelia	KM; CA Jack	G4G5T4? S1	--	--	2
<i>Howellia aquatilis</i> Gray Howellia	WV; CA, ID, MT, WA Bent, Clac, Mari, Mult	G3 S1	LT	LT	1
<i>Hulsea algida</i> Gray Alpine hulsea	BM; ID Unio, Wall	G4G5 S3	--	--	4
<i>Huperzia miyoshiana</i> (Makino) Ching Pacific fir-moss	CR; WA, BC + Clat	G4 S1	--	--	2
<i>Huperzia occidentalis</i> (Clute) Kartesz & Gandhi Fir club-moss	BM, WC; ID + Clac, Hood, Linn, Mari, Mult, Wall, Wasc	G5 S3	--	--	4
<i>Hydrocotyle verticillata</i> Thunb. Whorled marsh pennywort	CR, WV; CA + Bent, Coos, Curr, Doug	G5 S1	--	--	2

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<i>Hymenoxys cooperi</i> (Gray) Cockerell var. <i>canescens</i> (D.C. Eat.) Parker Cooper's goldflower	BR; CA, NV Harn, Lake, Malh	G4G5T4 S1	--	--	2
<i>Iliamna bakeri</i> (Jepson) Wiggins Baker's globe-mallow	BR, EC, KM, WC; CA Jack, Klam, Lake	G4 S4	--	--	4
<i>Iliamna latibracteata</i> Wiggins California globe-mallow	CR, KM, WC; CA Coos, Curr, Doug, Jack, Jose, Linn	G2G3 S2	--	--	1
<i>Impatiens ecornuta</i> Gerry Moore, Z ka & Rushworth Spurless jewelweed	CR; ID, WA + Clat, Colu, Till	G3G4 S2?	--	--	2
<i>Ipomopsis tenuituba</i> (Rydb.) V. Grant Rydberg's gilia	BM; CA, NV + Bake, Croo, Gran	GNR S1?	--	--	2
<i>Iris tenax</i> Dougl. ex Lindl. var. <i>gormanii</i> (Piper) R.C. Foster Gorman's iris	WV Wash	G4G5T1 S1	--	--	1
<i>Isoetes minima</i> A.A. Eat. Midget quillwort	BM; CA, WA, BC Bake, Umat, Unio, Wall	G1G2 S1?	--	--	1
<i>Ivesia rhypara</i> Ertter & Reveal var. <i>rhypara</i> Grimy ivesia	BR; NV Lake, Malh	G2T2 S1	SOC	LE	1
<i>Ivesia rhypara</i> Ertter & Reveal var. <i>shellyi</i> Ertter Shelly's ivesia	BR; CA Harn, Lake	G2T1T2 S1S2	--	--	1
<i>Ivesia shockleyi</i> S. Wats. Shockley's ivesia	BR, EC; CA, NV Lake, Malh	G3G4 S1	--	--	2
<i>Juncus bryoides</i> F.J. Herm. Mossl ke dwarf rush	BR; CA, ID, NV + Harn	G4 S2?	--	--	2
<i>Juncus capillaris</i> F.J. Herm. Hairstemmed rush	BR; CA Harn	G4 S1?	--	--	2
<i>Juncus hemiendytus</i> F.J. Herm. var. <i>abjectus</i> (F.J. Herm.) Ertter Least rush	BR, EC; CA, ID, NV Harn, Lake	G5T5 S2?	--	--	2
<i>Juncus interior</i> Wieg. Interior rush	CB; CA, ID, WA + Morr	G4 S1?	--	--	2
<i>Juncus kelloggii</i> Engelm. Kellogg's dwarf rush	EC, KM, WC, WV; CA, WA + Colu, Hood, Jose, Klam, Lake, Linn, Mari	G3? S2?	--	--	2
<i>Juncus mexicanus</i> Willd. ex J.A. & J.H. Schultes Mexican rush	CB; CA, NV + Lake, Sher	G4G5 S2?	--	--	2
<i>Juncus tiehmii</i> Ertter Tiehm's rush	BR, EC; CA, ID, NV, WA Harn, Klam	G4 S1?	--	--	2
<i>Juncus triglumis</i> L. var. <i>albescens</i> Lange Three-flowered rush	BM; MT, CO, WY, BC + Wall	G5T5 S1	--	--	2
<i>Juncus uncialis</i> Greene Inch-high rush	BR, CB, EC, KM; CA, NV, WA Harn, Jack, Jeff, Klam, Lake, Wasc	G3G4 S2	--	--	2

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<i>Kalmiopsis fragrans</i> Meinke & Kaye North Umpqua kalmiopsis	WC Doug	G2 S2	--	C	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 myosuroides</i> (Vill.) Fiori 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	--	C	1
<i>Lathrocasis tenerrima</i> (Gray) L.A. Johnson Delicate gilia	BM, BR; CA, ID, NV + Gran, Harn, Lake, Malh, Wall	G5 SNR	--	--	3
<i>Lathyrus holochlorus</i> (Piper) C.L. Hitchc. Thin-leaved peavine	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>Lathyrus littoralis</i> (Nutt.) Endl. Beach peavine	CR; CA, WA, BC Clat, Coos, Curr, Lane, Linc, Till	G3G4 SNR	--	--	3
<i>Lemna valdiviana</i> Phil. Valdivia duckweed	BR; CA, ID, NV + Harn, Malh	G5 SNR	--	--	3
<i>Lepidium acutidens</i> (Gray) Howell Veiny peppergrass	BM, KM; CA, WA Jack, Umat	GNR SNR	--	--	3
<i>Lepidium davisii</i> Rollins Davis' peppergrass	BR; ID Malh	G3 S1	--	LT	1
<i>Lepidium dictyotum</i> Gray Alkali peppergrass	BR; CA, ID, NV, UT, WA Bake?, Harn?, Lake?, Malh, Morr?, Umat?, Wasc?	G3G5 SNR	--	--	2
<i>Lepidium montanum</i> Nutt. Montane peppergrass	BR; NV Harn, Malh	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
<i>Lewisia columbiana</i> (T.J. Howell ex Gray) B.L. Robins. var. <i>rupicola</i> (English) C.L. Hitchc. Rosy lewisia	CR; WA Clat, Linc, Till	G4T4 S2	--	--	2
<i>Lewisia cotyledon</i> (S. Wats.) B.L. Robins. var. <i>howellii</i> (S. Wats.) Jepson Howell's lewisia	KM; CA Curr, Doug, Jack, Jose	G4T4Q S3	--	--	4

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<i>Lewisia leeana</i> (Porter) B.L. Robins. Lee's lewisia	KM; CA Curr, Doug, Jack, Jose	G4 S2	--	--	2
<i>Lewisia oppositifolia</i> (S. Wats.) B.L. Robins. Opposite-leaved lewisia	KM; CA Curr, Jack, Jose	G3 S3	--	--	4
<i>Leymus flavescens</i> (Scribn. & J.G. Sm.) Pilger Sand wildrye	BR, CB, CR; ID, MT, WA Clat, Malh, Morr, Umat, Wasc	G4 S1?	--	--	2
<i>Lilium kelloggii</i> Purdy Kellogg's lily	CR, KM; CA Curr, Jose, Klam?	G3 SH	--	--	2-ex
<i>Lilium occidentale</i> Purdy Western lily	CR; CA Coos, Curr	G1G2 S1	LE	LE	1
<i>Limnanthes alba</i> Hartw. ex Benth. ssp. <i>gracilis</i> (Howell) Morin Slender meadow-foam	KM, WC Doug, Jack, Jose	G4T3 S3	--	C	1
<i>Limnanthes floccosa</i> T.J. Howell ssp. <i>bellingiana</i> (M.E. Peck) Arroyo Bellinger's meadow-foam	EC, KM, WC; CA Jack, Klam	G4T3 S2	--	C	1
<i>Limnanthes pumila</i> Howell ssp. <i>grandiflora</i> (Arroyo) S.C. Meyers & K.L. Chambers Big-flowered wooly meadow-foam	KM Jack	G4T1 S1	LE	LE	1
<i>Limnanthes pumila</i> Howell ssp. <i>pumila</i> Dwarf wooly meadow-foam	KM Jack	G4T1 S1	SOC	LT	1
<i>Limonium californicum</i> (Boiss.) Heller Western marsh-rosemary	ME; CA Coos, Linc	G4 S1	--	--	2
<i>Limosella acaulis</i> Sesse & Moc. Owyhee mudwort	BR?, WC; CA, ID, NV, WA + Doug, Harn?	G5 SNR	--	--	3
<i>Lipocarpha aristulata</i> (Coville) G. Tucker Aristulate lipocarpha	BM, BR, CB, EC; CA, ID, WA + Malh, Umat, Wall	G5? S1	--	--	2
<i>Lipocarpha micrantha</i> (Vahl) G. Tucker Small-flowered lipocarpha	KM, WV; ID, WA, CA + Bent, Jose, Mult	G5 S1?	--	--	2
<i>Lipocarpha occidentalis</i> (Gray) G. Tucker Western halfchaff sedge	EC; CA, WA Klam	G5 S1	--	--	2
<i>Listera borealis</i> Morong Northern twayblade	BM; ID, WA + Bake, Gran, Wall	G4 S1	--	--	2
<i>Lobelia dortmanna</i> L. Water lobelia	EC, WC; WA + Jeff	G4G5 S1	--	--	2
<i>Loeflingia squarrosa</i> Nutt. Spreading-leaved loeflingia	BR, KM; CA, ID, NV, WA + Jack, Malh	G2G3 SNR	--	--	3
<i>Lomatium bentonitum</i> K. Carlson & D. Mansfield Bentonite biscuitroot	BR Malh	G1G2 S1	SOC	--	1
<i>Lomatium bradshawii</i> (Rose ex Mathias) Mathias & Constance Bradshaw's lomatium	WV; WA Bent, Lane, Linn, Mari	G2 S2	LE	LE	1



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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	G1G2 S1S2	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 filicinum</i> (M.E. Jones) Mansfield & M. Stevens Basalt desert parsley	BM Bake, Wall	G3? S1	--	--	1
<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 laevigatum</i> (Nutt.) Coult. & Rose Smooth desert parsley	CB; WA Sher, Wasc	G3 S3	--	--	4
<i>Lomatium ochocense</i> Helliwell & Constance ex Helliwell Ochoco lomatium	BM Croo	G2 S2	--	--	1
<i>Lomatium packardiae</i> Cronq. Packard's lomatium	BR; NV, ID Harn, Lake, Malh	G2 SNR	--	--	3
<i>Lomatium pastorale</i> Darrach & D.H. Wagner Meadow lomatium	BM Gran, Umat, Unio, Wall	G1G2 S1	SOC	--	1
<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	--	C	1
<i>Lomatium tarantulooides</i> Darrach & Hinchliff Spider biscuitroot	BM Gran	G1 S1	--	--	1
<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 Doug, Jose	G5 S2	--	--	2
<i>Luina serpentina</i> Cronq. Colonial luina	BM Gran	G3 S3	--	C	1
<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

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<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
<i>Lupinus lepidus</i> Dougl. ex Lindl. var. <i>cusickii</i> (S. Wats.) C.L. Hitchc. Cusick's lupine	BM Bake	G1T1 S1	SOC	LE	1
<i>Lupinus nevadensis</i> Heller Nevada lupine	BR; CA, NV Harn, Malh	G3G4 S1?	--	--	2
<i>Lupinus oregonus</i> Heller Kincaid's lupine	KM, WC, WV; WA Bent, Doug, Lane, Linn, Mari, Polk, Wash, Yamh	G2 S2	LT	LT	1
<i>Lupinus tracyi</i> Eastw. Tracy's lupine	KM; CA Curr, Jose	G4 S2	--	--	2
<i>Luzula orestera</i> C.W. Sharsmith Sierra woodrush	BM; CA Unio, Wall	G3G4 S1	--	--	2
<i>Lycopodiella inundata</i> (L.) Holub Northern bog clubmoss	CR, EC, WC; CA, ID, MT Clac, Coos, Doug, Klam, Lane, Linc, Linn, Mult	G5 S2	--	--	2
<i>Lycopodium annotinum</i> L. Stiff clubmoss	BM, WC; ID, WA Bake, Clac, Desc, Doug, Gran, Hood, Jeff, Klam, Lane, Mari, Mult, Unio, Wall, Wasc	G5 S3	--	--	4
<i>Lygodesmia juncea</i> (Pursh) D. Don ex Hook. Rush skeleton plant	BM, CB; WA, ID + Bake, Umat	G5 SNR	--	--	3
<i>Lysimachia ciliata</i> L. Fringed loosestrife	BM, WC, WV; ID, WA + Bake, Hood, Mult, Unio	G5 SNR	--	--	3
<i>Malacothrix glabrata</i> (D.C. Eat. ex Gray) Gray Smooth malacothrix	BR; CA, ID, NV Harn, Lake, Malh	G5 S4	--	--	4
<i>Malacothrix sonchoides</i> (Nutt.) Torr. & Gray Sow-thistle desert-dandelion	BR; CA, ID, NV + Harn, Malh	G5 S1	--	--	2
<i>Malacothrix stebbinsii</i> W.S. Davis & Raven Stebbins desert-dandelion	BM; CA, NV + Whee	G3? S2?	--	--	2
<i>Malacothrix torreyi</i> Gray Torrey's malacothrix	BR; CA, ID, NV, MT Harn, Lake, Malh	G4 S4	--	--	4
<i>Marsilea vestita</i> Hook. & Grev. Hairy water-fern	BM, BR, CB, CR, EC, KM, WC, WV; CA, ID, NV, WA + Bake, Clac, Colu?, Curr?, Doug, Harn, Jack, Jeff, Klam, Lake, Lane, Malh, Morr, Mult, Sher, Umat, Unio, Wasc, Whee	G5 SNR	--	--	3
<i>Matricaria occidentalis</i> Greene Valley pineapple weed	BR, EC; CA Harn, Klam, Lake	G5 SNR	--	--	3
<i>Meconella oregana</i> Nutt. White meconella	EC, KM, WC; WA, BC Doug, Hood, Jack, Jose, Wasc	G2G3 S1	SOC	C	1
<i>Melica smithii</i> (Porter ex Gray) Vasey Smith's melicgrass	BM; ID, WA + Bake, Gran?, Umat?	G4 S2?	--	--	2
<i>Melica stricta</i> Boland. Nodding melicgrass	BR, EC; CA, NV Harn, Klam, Lake, Malh	G4 S3	--	--	2

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<i>Mentzelia congesta</i> Nutt. ex Torr. & Gray United blazingstar	BR; CA, ID, NV Harn, Malh	G5 S1	--	--	2
<i>Mentzelia mollis</i> M.E. Peck Smooth mentzelia	BR; ID, NV Malh	G2 S2	--	LE	1
<i>Mentzelia packardiae</i> Glad. Packard's mentzelia	BR; NV Malh	G2Q S2	--	LT	1
<i>Micranthes hitchcockiana</i> (Elvander) Brouillet & Gornall Saddle Mt. saxifrage	CR Clat, Till	G1 S1	SOC	C	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	--	--	4
<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
<i>Mirabilis macfarlanei</i> Constance & Rollins Macfarlane's four-o'clock	BM; ID Wall	G2 S1	LT	LE	1
<i>Monardella angustifolia</i> Elvin, Ertter & Mansfield Narrow-leaved monardella	BR; ID Malh	G1 S1	--	--	1
<i>Monardella purpurea</i> T.J. Howell Siskiyou monardella	CR, KM; CA Curr, Jack, Jose	G3Q S3	--	--	2
<i>Montia howellii</i> S. Wats. Howell's montia	CR, KM, WC, WV; CA, WA, BC Bent, Clac, Colu, Doug, Jose, Lane, Linc, Linn, Mari, Mult, Till	G3G4 S3S4	--	C	4
<i>Muhlenbergia andina</i> (Nutt.) A.S. Hitchc. Foxtail muhly	BM, KM, WC; CA, ID, NV, WA + Bake, Croo, Curr, Gran, Jose, Klam, Wall	G4 SNR	--	--	3
<i>Muhlenbergia minutissima</i> (Steud.) Swallen Annual dropseed	BR, EC; CA, ID, NV, WA + Harn, Lake, Malh, Unio	G5 S2	--	--	2
<i>Munroa squarrosa</i> (Nutt.) Torr. False buffalograss	BR; CA, NV + Malh	G5 SNR	--	--	3
<i>Myosurus sessilis</i> S. Wats. Sessile mousetail	BM, CB; CA Gill, Jeff, Umat, Wasc	G2 S1	SOC	C	1
<i>Myrica gale</i> L. Sweet gale	CR, WC; WA + Clat, Curr, Linc, Mult	G5 S1?	--	--	3
<i>Myriophyllum sibiricum</i> Komarov Common water-milfoil	BM, BR, CR, EC, WC; CA, WA + Croo, Curr, Desc, Harn, Jeff, Klam, Malh, Till, Wall, Whee	G5 S3	--	--	4
<i>Myriophyllum ussuriense</i> (Regel) Maxim. Russian water-milfoil	ME; BC + Clat	G3 S1?	--	--	3

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<i>Najas guadalupensis</i> (Spreng.) Magnus Common water-nymph	BR, CR?; CA, WA, ID + Colu?, Malh, Mult?	G5 SNR	--	--	3
<i>Nama densum</i> J.G. Lemmon var. <i>parviflorum</i> (Greenm.) C.L. Hitchc. Compact fiddleleaf	BM, BR; CA, ID, NV, WA + Desc, Harn, Lake, Malh	G5T5 SNR	--	--	3
<i>Navarretia atractyloides</i> (Benth.) Hook. & Arn. Hollyleaf navarretia	KM; CA Jack, Jose	G5 SNR	--	--	3
<i>Navarretia heterandra</i> Mason Tehama navarretia	KM; CA Jack	G3 S3	--	--	4
<i>Navarretia leptalea</i> (Gray) L.A. Johnson ssp. <i>leptalea</i> Bridges' gilia	EC, WC; CA Jack, Klam	G4TNR SNR	--	--	3
<i>Navarretia leucocephala</i> Benth. ssp. <i>leucocephala</i> White-flowered navarretia	BM, BR, CB, EC, KM, WC, WV; CA Croo, Desc, Doug, Harn, Jack, Jose, Klam, Lake, Lane, Malh, Sher, Wasc	G4T4? S4	--	--	4
<i>Navarretia sinistra</i> (M.E. Jones) L.A. Johnson ssp. <i>sinistra</i> Alva Day's gilia	BM, BR, EC, KM, WC, WV; CA, NV, CO Bake, Croo, Doug, Gran, Harn, Jack, Jose, Klam, Lane, Malh, Unio, Wall	G4G5T4T5 S4	--	--	4
<i>Navarretia willamettensis</i> Spencer Willamette navarretia	WV Bent, Lane	G1 S1	SOC	--	1
<i>Nemacladus capillaris</i> Greene Slender nemacladus	KM, WC; CA Jack	G4 S1	--	--	2
<i>Nephrophyllidium crista-galli</i> (Menzies ex Hook.) Gilg Deer-cabbage	WC; WA, AK, BC Linn	G5 SNR	--	--	3
<i>Nicotiana quadrivalvis</i> Pursh Indian tobacco	CR; CA, NV Doug	G5 S1	--	--	2
<i>Noccaea fendleri</i> (A. Gray) Holub ssp. <i>siskiyouense</i> (P. Holmgren) Al-Shehbaz & M. Koch Siskiyou Mountain pennycress	KM, WC Curr, Doug, Jose	G5T3 S3	--	--	4
<i>Oenothera wolfii</i> (Munz) Raven, W. Dietr. & Stubbe Wolf's evening-primrose	CR; CA Curr	G2 S1	SOC	LT	1
<i>Ophioglossum pusillum</i> Raf. Adder's-tongue	BM, CR, WC; CA, ID, WA+ Bake, Clac, Coos, Doug, Gran, Jack, Lane, Linn	G5 S1	--	--	2
<i>Opuntia fragilis</i> (Nutt.) Haw. Brittle prickly-pear	BM, BR, EC; CA, ID, NV, WA + Bake, Jack, Lake, Whee	G4G5 SNR	--	--	2
<i>Orobanche californica</i> Cham. & Schlecht. ssp. <i>californica</i> California broom-rape	WV; CA, WA, BC Lane	G4T4 S2?	--	--	3
<i>Orobanche californica</i> Cham. & Schlecht. ssp. <i>grayana</i> (G. Beck) Heckard Gray's broomrape	BM, BR, WV; CA, ID, NV, WA Bake, Croo, Harn, Jeff, Klam, Lake, Lane, Malh	G4T3T4 SNR	--	--	3
<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 S2?	--	--	2
<i>Oxytheca dendroidea</i> Nutt. Tree-lined oxytheca	BR; CA, ID, NV, WA + Harn, Lake, Malh	G4 SNR	--	--	3

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<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	--	C	4
<i>Packera porteri</i> Greene (C. Jeffrey) Porter's butterweed	BM; CO, WY Wall	G4 SH	--	--	2-ex
<i>Pappostipa speciosa</i> (Trin. & Rupr.) Romaschenko 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>californica</i> (Lemmon) Windham California bird's-foot cliffbrake	KM; CA Jose	G5T5 S1	--	--	2
<i>Penstemon acuminatus</i> Dougl. ex Lindl. var. <i>acuminatus</i> Sand dune penstemon	BM, BR, CB; NV, WA Gill, Gran, Malh, Morr, Sher, Unio, Wall, Wasc	G5T2T4 SNR	--	--	3
<i>Penstemon barrettiae</i> Gray Barrett's penstemon	EC, WC; WA Hood, Mult, Wasc	G2 S2	--	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 S1S2	--	--	1
<i>Penstemon glandulosus</i> Dougl. var. <i>chelanensis</i> (Keck) Cronq. Chelan penstemon	CB, EC; WA Wasc	G4T1T3 SNR	--	--	3
<i>Penstemon glaucinus</i> Pennell Blue-leaved penstemon	EC Klam, Lake	G3 S3	--	--	1
<i>Penstemon hesperius</i> M.E. Peck Tall western penstemon	WV; WA Clac, Wash	G1 S1	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

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<i>Penstemon peckii</i> Pennell Peck's penstemon	BM, EC, WC Desc, Jeff	G3 S3	--	--	1
<i>Penstemon pennellianus</i> Keck Blue Mountain penstemon	BM; WA Bake, Gran, Umat, Unio, Wall	G3 S2?	--	--	1
<i>Penstemon perpulcher</i> A. Nels. Beautiful penstemon	BR; ID Malh	G3? S1	--	--	1
<i>Penstemon pratensis</i> Greene White-flowered penstemon	BR; NV, ID Harn, Lake, Malh	G4? SNR	--	--	3
<i>Penstemon seorsus</i> (A. Nels.) Keck Short-lobed beardtongue	BM, BR, EC; ID Bake, Croo, Gran, Harn, Jeff, Lake, Malh, Wasc	G4? S3	--	--	4
<i>Penstemon spatulatus</i> Pennell Wallowa penstemon	BM Bake, Gran, Unio, Wall	G4 S4	--	--	4
<i>Perideridia erythrorhiza</i> (Piper) Chuang & Constance Red-root yampah	EC, KM, WC Doug, Jack, Jose, Klam	G2 S2	--	C	1
<i>Persicaria punctata</i> Small Dotted smartweed	BM, CB?, CR, EC, WC, WV; CA, WA+ Bake, Clac, Clat, Coos, Curr, Klam, Lane, Linc, Morr?, Mult, Till, Umat	G5 S2?	--	--	2
<i>Phacelia adenophora</i> J.T. Howell Great Basin phacelia	BR; CA, NV, UT Harn, Lake	G3? SNR	--	--	3
<i>Phacelia argentea</i> A. Nels. & J.F. Macbr. Silvery phacelia	CR; CA Coos, Curr	G2 S2	SOC	LT	1
<i>Phacelia bicolor</i> Torr. ex S. Wats. var. <i>bicolor</i> Two color phacelia	BR; CA, NV Harn, Lake	G4T4 SNR	--	--	3
<i>Phacelia egena</i> (Greene ex Brand) Greene ex J.T. Howell Kaweah River scorpionweed	CR, KM; CA + Curr, Jack, Jose	G4 SNR	--	--	3
<i>Phacelia gymnoclada</i> Torr. ex S. Wats. Naked-stemmed phacelia	BR; CA, NV Harn, Malh	G4 S3	--	--	4
<i>Phacelia inundata</i> J.T. Howell Playa phacelia	BR, EC; CA, NV Harn, Klam, Lake, Malh	G3 S2	--	--	1
<i>Phacelia leonis</i> J.T. Howell Siskiyou phacelia	KM; CA Jose	G3 S1	--	--	1
<i>Phacelia lutea</i> (Hook. & Arn.) J.T. Howell var. <i>calva</i> Cronq. Owyhee phacelia	BR; ID, NV Lake, Malh	G4T3 S2?	--	--	2
<i>Phacelia lutea</i> (Hook. & Arn.) J.T. Howell var. <i>mackenzieorum</i> J. Grimes & Packard Mackenzie's phacelia	BR Malh	G4T1 S1	SOC	--	1
<i>Phacelia malvifolia</i> Cham. Mallow-leaved phacelia	CR; CA Curr	G4 SH	--	--	2-ex
<i>Phacelia minutissima</i> Henderson Least phacelia	BM; ID, NV, WA Gran, Harn, Unio, Wall	G3 S1	--	C	1

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<i>Phacelia procera</i> Gray Tall phacelia	BM, CB, KM; CA, ID, NV, WA Hood, Jack, Jose, Unio, Wasc	G4 SNR	--	--	3
<i>Phacelia tetramera</i> J.T. Howell Dwarf phacelia	BM, BR, EC; CA, NV, WA + Harn, Lake, Malh, Unio, Wall	G4 S2	--	--	2
<i>Phacelia thermalis</i> Greene Hot spring phacelia	BM, BR; CA, ID, NV + Harn, Lake, Malh	G3G4 SNR	--	--	3
<i>Phacelia verna</i> T.J. Howell Spring phacelia	CR, KM, WC Coos, Doug, Jose, Lane	G3 S3	--	--	4
<i>Phalaris angusta</i> Nees ex Trin. Narrow canarygrass	CR; CA + Curr	G5 S2?	--	--	2
<i>Phalaris californica</i> Hook. & Arn. California canarygrass	CR; CA Curr	G4G5 S2?	--	--	2
<i>Phemeranthus spinescens</i> (Torr.) Hershkovitz Spiny flame-flower	BM, BR, CB; WA Jeff, Malh, Wasc	G4 S2	--	--	2
<i>Phlox hendersonii</i> (E. Nels.) Cronq. Henderson phlox	BM, WC; WA Hood, Wall	G4 S1	--	--	2
<i>Phlox mollis</i> Wherry Soft phlox	BM; ID, WA Wall	G2G3 S1	--	--	1
<i>Phlox multiflora</i> A. Nels. Many-flowered phlox	BM; ID Unio	G4 S1	--	--	2
<i>Phyllospadix serrulatus</i> Rupr. ex Aschers. Serrulate surf-grass	ME; WA + Coos, Curr	G4 SNR	--	--	3
<i>Physaria chambersii</i> Rollins Chambers' bladder-pod	BR; CA, NV Bake, Harn, Malh	G4 S2	--	--	2
<i>Physaria douglasii</i> (S. Wats.) O'Kane & Al-Shehbaz ssp. <i>douglasii</i> Columbia bladderpod	BM, CB; ID, WA + Gill, Gran, Morr, Sher, Wasc	GNRT4? SNR	--	--	3
<i>Physaria geyeri</i> (Hook.) Gray var. <i>geyeri</i> Geyer's twinpod	BM; WA, MT Gill?, Whee	G4TNR SNR	--	--	3
<i>Physaria kingii</i> (S. Wats.) O'Kane & Al-Shehbaz ssp. <i>cobrensis</i> (Rollins & Shaw) O'Kane & Al-Shehbaz Cobre bladderpod	BR; ID, NV Malh	G5T3T4 S2	--	--	2
<i>Physaria kingii</i> (S. Wats.) O'Kane & Al-Shehbaz ssp. <i>diversifolia</i> (Greene) O'Kane & Al-Shehbaz King's bladderpod	BM Bake, Wall	G5T3 S3	--	--	4
<i>Physostegia parviflora</i> Nutt. ex Gray Purple dragonhead	WV; ID, WA + Colu, Mult	G4G5 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 albicaulis</i> Engelm. Whitebark pine	BM, EC, KM, WC; CA, ID, NV, WA + Bake, Desc, Doug, Gran, Hood, Jack, Jeff, Jose, Klam, Lake, Lane, Linn, Mari, Unio, Wall	G3G4 S3?	C	--	4

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<i>Pinus flexilis</i> James Limber pine	BM; CA, ID, NV + Bake, Wall	G4 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, Doug, Jack, Jose, Lane	G3? S3?	--	--	4
<i>Piperia elongata</i> Rydb. Dense-flower rein orchid	BM, CR, EC, KM, WC; CA, ID, WA + Curr, Doug, Jack, Jeff, Jose, Klam, Lane, Umat	G3G5 S3	--	--	4
<i>Piptatheropsis exigua</i> (Thurb.) Romasch., P.M. Peterson & Soreng Little ricegrass	BM; CA, ID, NV, WA + Bake, Gran, Unio?, Wall	G5 S2?	--	--	2
<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 reticulatus</i> (Piper) I.M. Johnston Netted plagiobothrys	KM; CA Coos, Curr	G5 SNR	--	--	3
<i>Plagiobothrys salsus</i> (Brandeg.) I.M. Johnston Desert allocarya	BR, EC; CA, NV, MT Klam, Lake	G2G3 S1	--	--	2
<i>Plagiobothrys stipitatus</i> (Greene) I.M. Johnston var. <i>micranthus</i> (Piper) I.M. Johnston Stalked plagiobothrys	BM, BR, KM; CA, NV Harn, Jack, Jose, Lake, Malh, Wasc	G4T3T4 SNR	--	--	3
<i>Plantago eriopoda</i> Torr. Hairy-foot plantain	BR, CR; CA, ID, NV+ Coos, Linc, Malh	G5 SNR	--	--	3
<i>Plantago macrocarpa</i> Cham. & Schlecht. North pacific plantain	CR; WA Linc	G4 S1	--	--	2
<i>Platanthera aquilonis</i> Sheviak Northern green bog orchid	BM; CA, ID, NV, WA + Wall	G5 SNR	--	--	3
<i>Platanthera obtusata</i> (Banks ex Pursh) Lindl. Small northern bog-orchid	BM; ID, WA+ Wall	G5 S1	--	--	2
<i>Plectritis ciliosa</i> (Greene) Jepson ssp. <i>insignis</i> (Suksdorf) Morey Longspur seablush	CB, KM; CA, WA, AZ Jose, Wasc	G4TNR SNR	--	--	3
<i>Pleuropogon oregonus</i> Chase Oregon semaphore grass	BM, BR, EC Lake, Unio	G1 S1	SOC	LT	1



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<i>Poa bolanderi</i> Vasey Bolander's bluegrass	BM, BR, KM, WC; CA, ID, NV, WA, UT Bake, Croo, Doug, Gran, Harn, Jack, Jose, Klam, Wall	G5 S3	--	--	4
<i>Poa chambersii</i> Soreng Chambers' bluegrass	BR, WC Clac, Harn, Klam, Lane, Mari	G3 S3	--	--	4
<i>Poa fendleriana</i> (Steud.) Vasey ssp. <i>longiligula</i> (Scribn. & Williams) Soreng Long tongue muttongrass	BR; CA, ID, NV, WA + Harn, Lake	G5TNR S2?	--	--	2
<i>Poa glauca</i> Vahl ssp. <i>rupicola</i> (Nash ex Rydb.) W.A. Weber Timberline bluegrass	BM, BR; CA, ID, NV, WA + Harn, Wall	G5T5 S2?	--	--	2
<i>Poa laxiflora</i> Buckl. Loose-flowered bluegrass	CR, WC; WA+ Bent, Clac, Coos, Lane, Linc, Linn, Mari, Mult, Po k, Till, Wash, Yamh	G3G4 S3	--	--	4
<i>Poa lettermanii</i> Vasey Letterman's bluegrass	WC; CA, ID, NV, WA + Desc, Lane	G4 S1	--	--	2
<i>Poa marcida</i> A.S. Hitchc. Weak bluegrass	CR, WC; WA+ Clac, Clat, Linc, Mari, Mult, Po k, Till, Yamh	G4G5 S4	--	--	4
<i>Poa piperi</i> A.S. Hitchc. Piper's bluegrass	CR, KM; CA Coos, Curr, Jose	G4 S3	--	--	4
<i>Poa pratensis</i> L. ssp. <i>alpigena</i> (Fries ex Blytt) Hiitonen Alpine Kentucky bluegrass	BM, BR; ID, WA + Harn, Wall	G5T5 SNR	--	--	3
<i>Poa reflexa</i> Vasey & Scribn. ex Vasey Nodding bluegrass	BM; ID, NV + Wall	G5 S2?	--	--	2
<i>Poa rhizomata</i> A.S. Hitchc. Timber bluegrass	KM, WC; CA Jack	G3G4 S1?	--	--	2
<i>Poa</i> sp. <i>Poa "mansfieldii"</i> (soon to-be-descr bed)	BM Harn	GNR SNR	--	--	3
<i>Poa suksdorfii</i> (Beal) Vasey ex Piper Suksdorf's bluegrass	BM, WC; CA, WA+ Desc, Hood, Lane, Unio, Wall	G4 S3	--	--	4
<i>Poa unilateralis</i> Scribn. ssp. <i>pachypholis</i> (Piper) Keck ex Soreng Ocean bluff grass	CR; WA Linc, Till	G4TNR S1	--	--	1
<i>Poa unilateralis</i> Scribn. ssp. <i>unilateralis</i> San Francisco bluegrass	CR; CA Coos, Curr	G4TNR S3	--	--	4
<i>Poa wallowensis</i> Soreng Wallowa bluegrass	BM, BR Harn, Unio?, Wall	GNR SNR	--	--	3
<i>Pogogyne floribunda</i> Jokerst Profuse-flowered pogogyne	BR, EC; CA, ID Klam, Lake, Malh	G4 S1	SOC	--	2
<i>Polanisia dodecandra</i> (L.) DC. ssp. <i>trachysperma</i> (Torr. & Gray) Iltis Clammyweed	BR; CA, ID, NV, WA + Malh	G5T5? SNR	--	--	3
<i>Polemonium viscosum</i> Nutt. Skunk polemonium	BM, BR; ID, NV, WA+ Bake, Harn, Unio, Wall	G5 S4	--	--	4

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<i>Polygonum gabriellae</i> Costea & Tardif Gabriela's knotweed	BM Gran	G1 S1	--	--	1
<i>Polygonum polygaloides</i> Meisn. ssp. <i>esotericum</i> (L.C. Wheeler) Hickman Water knotweed	BR, EC; CA Harn, Klam, Malh, Wasc	G4G5T3 SNR	--	--	3
<i>Polypodium calirhiza</i> Whitmore Hotroot polypody	CR; CA+ Coos, Curr, Lane, Linc	G4? SNR	--	--	3
<i>Polystichum californicum</i> (D.C. Eat.) Diels California sword-fern	CR, KM, WC; CA, WA+ Coos, Curr, Doug, Jose, Lane, Linn	G4 S2	--	--	2
<i>Polystichum kruckebergii</i> W.H. Wagner Kruckeberg's sword-fern	BM, BR, EC; CA, ID, WA+ Bake, Desc, Gran, Harn, Klam, Lane, Umat, Wall, Wasc	G4 S4	--	--	4
<i>Polystichum lemmonii</i> Underwood Shasta fern	BM, KM; CA, WA+ Gran, Jack, Jose	G4 S4	--	--	4
<i>Potamogeton berchtoldii</i> Fieber Slender pondweed	BM, BR, CR, EC, WC; CA, ID, NV, WA + Bake, Clac, Coos, Croo, Desc, Doug, Harn, Jack, Klam, Lane, Linc, Linn, Malh, Wall, Wasc, Whee	G5 S3?	--	--	4
<i>Potamogeton diversifolius</i> Raf. Rafinesque's pondweed	BR, EC; CA, ID, NV, WA+ Harn, Klam, Lake, Malh	G5 S1	--	--	2
<i>Potamogeton fibrillosus</i> Fernald F brous pondweed	BR, EC; CA, ID, NV, WA + Harn, Klam	G2G4 SH	--	--	2-ex
<i>Potamogeton praelongus</i> Wulfen White-stem pondweed	BM, CR, WC; CA, ID, WA + Doug, Lane, Wall	G5 S2?	--	--	2
<i>Potamogeton robbinsii</i> Oakes Flatleaf pondweed	BM, CR, EC, WC, WV; CA, ID, WA + Bent, Gran, Klam, Lane, Linn, Mari, Umat	G5 S2?	--	--	2
<i>Potentilla jepsonii</i> Ertter Jepson's cinquefoil	BR; CA, ID, NV, WA + Harn	G4G5 SNR	--	--	3
<i>Potentilla supina</i> L. ssp. <i>paradoxa</i> (Nutt.) Sojak Bushy cinquefoil	BR, EC, WC; ID, WA + Lake, Linn, Malh, Wasc	G5T5 SNR	--	--	3
<i>Potentilla versicolor</i> Rydberg var. <i>darrachii</i> Ertter & DiNicola Darrach's cinquefoil	BM Gran	G3T1? S1?	--	--	1
<i>Potentilla villosa</i> Pallas ex Pursh Villous cinquefoil	WC; WA+ Hood, Lane	G5 S1	--	--	2
<i>Prenanthes exigua</i> (Gray) Rydb. Desert prenanthella	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	G2? S1	--	--	1
<i>Pseudognaphalium californicum</i> (DC.) A. Anderb. California cudweed	CR, KM, WV; CA, WA Clat, Curr, Doug, Lane, Linc, Till	G5 S2?	--	--	2
<i>Psilocarphus oregonus</i> Nutt. Oregon woollyheads	BM, BR, CR, EC, KM, WV; CA, ID, WA Coos, Doug, Gran, Harn, Jack, Jose, Klam, Lake, Malh, Mari	G4 SNR	--	--	3

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<i>Puccinellia nutkaensis</i> (J. Presl) Fern. & Weatherby Pacific alkaligrass	ME Clat, Coos, Lane, Linc, Till	G4? S2?	--	--	2
<i>Puccinellia pumila</i> (Vasey) A.S. Hitchc. Dwarf alkali grass	ME; WA Coos, Doug, Lane, Linc, Till	G5 S2?	--	--	2
<i>Pyrrocoma linearis</i> (Keck) Kartesz & Gandhi One-flowered goldenweed	BR; NV Harn, Malh	G4? S4	--	--	4
<i>Pyrrocoma racemosa</i> (Nutt.) Torr. & Gray var. <i>paniculata</i> (Nutt.) Kartesz & Gandhi Panicked goldenweed	BM, BR, EC; CA, ID, NV, UT Harn?, Jack, Klam, Lake, Unio	G5T4 S2?	--	--	2
<i>Pyrrocoma racemosa</i> (Nutt.) Torr. & Gray var. <i>racemosa</i> Racemose pyrrocoma	WV; CA Bent, Lane, Mari	G5T3T4 S1	--	--	2
<i>Pyrrocoma radiata</i> Nutt. Snake River goldenweed	BM, BR; ID Bake, Malh	G3 S3	--	LE	1
<i>Pyrrocoma scaberula</i> Greene Rough pyrrocoma	BM; ID, WA Wall	G2 S1	--	--	1
<i>Quercus garryana</i> Dougl. ex Hook. var. <i>semota</i> Jepson Jepson's Oregon white oak	EC; CA Klam	G5T4 SNR	--	--	3
<i>Rafinesquia californica</i> Nutt. California chicory	BM?, BR?, KM; CA, NV + Jack, Jose, Malh?	G5 S2	--	--	2
<i>Ranunculus austro-oreganus</i> L.D. Benson Southern Oregon buttercup	KM, WC Jack	G3 S3	--	C	1
<i>Ranunculus orthorhynchus</i> Hook. var. <i>bloomeri</i> (S. Wats.) L. Benson Bloomer's buttercup	EC; CA Lake	G5T2T4 SNR	--	--	3
<i>Ranunculus triternatus</i> Gray Dalles Mt. buttercup	EC; ID, NV, WA Hood, Wasc	G2 S1	SOC	--	1
<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>Rhodiola integrifolia</i> Raf. ssp. <i>integrifolia</i> Alpine sedum	BM, BR; CA, ID, NV, WA + Bake, Gran, Harn, Umat, Wall	G5T5 S2?	--	--	2
<i>Rhynchospora alba</i> (L.) Vahl White beakrush	CR, WC, WV; CA, ID, WA + Clac, Jack, Lane, Linn, Mari, Mult?	G5 S2	--	--	2
<i>Rhynchospora capitellata</i> (Michx.) Vahl Brownish beakrush	CR; CA+ Curr	G5 S1	--	--	2
<i>Ribes acerifolium</i> T.J. Howell Mapleleaf currant	EC?, WC; ID, WA, BC Clac, Desc, Hood, Jack, Klam, Linn, Wasc?	G4 SNR	--	--	3
<i>Ribes cereum</i> Dougl. var. <i>colubrinum</i> C.L. Hitchc. Wax currant	BM; ID, WA Bake, Wall	G5T3 S3	--	--	4

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<i>Ribes divaricatum</i> Dougl. var. <i>pubiflorum</i> Koehne Straggly gooseberry	KM; CA Curr	G4T4? S2	--	--	2
<i>Ribes laxiflorum</i> Pursh Trailing black currant	CR, EC, WC; CA, ID, WA + Clat, Coos, Klam, Lake, Lane, Linc, Linn	G5 S2?	--	--	2
<i>Ribes triste</i> Pallas Western red currant	BM, WC; WA + Clac, Doug, Lane, Linn, Unio	G5 SNR	--	--	3
<i>Ribes wolfii</i> Rothrock Wolf currant	BM; ID, WA+ Wall	G4 SNR	--	--	3
<i>Romanzoffia suksdorfii</i> Greene Suksdorf's mistmaiden	WC; WA Hood, Mult	G3G4 S3?	--	--	3
<i>Romanzoffia thompsonii</i> Marttala Thompson mistmaiden	CR, KM, WC, WV Doug, Jack, Lane, Linn, Mari	G3 S3	--	--	1
<i>Rorippa columbiae</i> Suksdorf ex T.J. Howell Columbia cress	BM, BR, CB, EC, WC, WV; CA, WA Bake, Croo, Harn, Klam, Lake, Mult, Umat	G3 S3	--	C	1
<i>Rosa pisocarpa</i> Gray ssp. <i>ahartii</i> Ertter & W. H. Lewis Ahart's rose	EC, KM; CA Jose, Lake	G5TNR SNR	--	--	3
<i>Rotala ramosior</i> (L.) Koehne Toothcup	BR, EC, WC, WV; CA, WA+ Bent, Colu?, Gran, Harn, Hood?, Lane, Linn, Mari, Mult, Wash?	G5 S2	--	--	2
<i>Rubus bartonianus</i> M.E. Peck Bartonberry	BM; ID Wall	G2 S2	--	C	1
<i>Rubus glaucifolius</i> Kellogg Cuyamaca raspberry	KM; CA Jack	G5 SNR	--	--	3
<i>Rudbeckia alpicola</i> Piper Showy coneflower	BM; WA Bake, Gran	G3G4 SNR	--	--	3
<i>Rumex persicarioides</i> L. Seashore dock	CR; CA, BC + Clat, Linc	G3?Q SNR	--	--	3
<i>Rumex salicifolius</i> Weinm. var. <i>lacustris</i> (Greene) Hickman Willow dock	BR; CA, NV Harn, Lake, Malh	G5TNR S1?	--	--	3
<i>Sabulina austromontana</i> (S.J. Wolf & Packer) Dillenb. & Kadereit Southern mountain sandwort	BM; ID + Wall	G4 SNR	--	--	3
<i>Sabulina californica</i> (A.Gray) Dillenb. & Kadereit California sandwort	KM; CA Doug, Jack, Jose	GNR S4	--	--	4
<i>Sabulina pusilla</i> (S. Watson) Dillenberger & Kadereit Dwarf stitchwort	BM, BR, CB, KM, WV; CA, ID, NV, WA + Clac, Gran, Jack, Jose, Malh, Wasc	G3G5 SNR	--	--	3
<i>Sagittaria montevidensis</i> Cham. & Schlecht. ssp. <i>calycina</i> (Engelm.) Bogin Long-lobe arrowhead	BR, EC; CA + Harn?, Klam, Lake?, Malh?	G5T5? S2?	--	--	3
<i>Salicornia rubra</i> A. Nels. Red glasswort	BR; CA, ID, NV, WA + Harn, Klam	G5 SNR	--	--	3
<i>Salix brachycarpa</i> Nutt. Short-fruit willow	BM, BR; CA, ID, WA+ Harn, Wall	G5 S4	--	--	4

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<i>Salix delnortensis</i> Schneid. Del Norte willow	KM; CA Curr, Jose	G4 S3	--	--	4
<i>Salix drummondiana</i> Barratt ex Hook. Drummond's willow	BM, BR, WC; CA, ID, NV, WA+ Bake, Gran, Harn, Unio, Wall	G5 S4	--	--	4
<i>Salix farriae</i> Ball Farr's willow	BM; ID + Unio, Wall	G4 S2	--	--	2
<i>Salix glauca</i> L. var. <i>villosa</i> (D. Don ex Hook.) Anderss. Shaggy leaf willow	BR; ID, NV, WA + Harn	G5T5? S3	--	--	4
<i>Salix laevigata</i> Bebb Polished willow	EC, KM; CA, NV + Jack, Klam	G5 S1?	--	--	2
<i>Salix ligulifolia</i> (Ball) Ball ex Schneid. Strapleaf willow	EC, KM, WC; CA + Jose, Klam, Lane	G5 S3	--	--	4
<i>Salix nivalis</i> Hook. Snow willow	BM, BR, EC; CA, ID, NV, WA + Gran, Harn, Lake, Wall	G5 S2S3	--	--	2
<i>Salix tracyi</i> Ball Tracy willow	KM; CA Curr, Jose	G3G4 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>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 heterochaetus</i> (Chase) Soják Slender bulrush	EC; CA, WA+ Klam	G5 SH	--	--	2-ex
<i>Schoenoplectus subterminalis</i> (Torr.) Sojak Water clubrush	CR, EC, KM, WC; CA, ID, WA+ Coos, Curr, Doug, Jose, Klam, Lake, Lane, Linn, Wasc	G5 S2	--	--	2
<i>Scirpus pallidus</i> (Britt.) Fern. Pale bulrush	BM, BR, WV; WA, ID + Bake, Harn, Lane, Mult, Wall	G5 S2?	--	--	2
<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, WC, WV; CA, ID, WA Bent, Jack, Jose, Klam, Linn, Mari	G5 S2?	--	--	2

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<i>Scolioopus 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, Klam, Wall	G5 S2?	--	--	2
<i>Sedella pumila</i> (Benth.) Britt. & Rose Sierra mock-stonecrop	KM, WV; CA Jack, Mult?	G3? S1	--	--	2
<i>Sedum debile</i> S. Wats. Weak-stemmed stonecrop	BR; CA, ID, NV+ Harn, Malh	G4G5 S4	--	--	4
<i>Sedum laxum</i> (Britt.) Berger ssp. <i>heckneri</i> (M.E. Peck) Clausen Heckner's stonecrop	KM; CA Curr?, Doug?, Jack, Jose	G5T4Q S3	--	--	4
<i>Sedum moranii</i> Clausen Rogue River stonecrop	KM Jose	G2 S2	--	C	1
<i>Sedum oblancoelatum</i> Clausen Applegate stonecrop	KM; CA Jack	G3 S3	--	C	4
<i>Sedum rupicola</i> G.N. Jones Cascade stonecrop	BM; ID?, WA Umat, Wall?	G4 S1	--	--	2
<i>Sedum spathulifolium</i> Hook. ssp. <i>purdyi</i> (Jepson) Clausen Purdy's stonecrop	KM; CA Doug, Jack, Jose	G5T4Q S3	--	--	3
<i>Selaginella watsonii</i> Underwood Watson's spike-moss	BM, BR; CA, NV+ Bake, Harn, Unio?, Wall	G4 S4	--	--	4
<i>Senecio ertterae</i> T.M. Barkl. Ertter's senecio	BR Malh	G2 S2	--	C	1
<i>Senecio sphaerocephalus</i> Greene Mountain-marsh butterweed	BM; ID, NV + Gran, Wall	G4G5 S1?	--	--	3
<i>Senecio triangularis</i> Hook. var. <i>angustifolius</i> G.N. Jones Bog groundsel	CR; WA, BC Coos, Curr	G5TNR S1?	--	--	2
<i>Sericocarpus rigidus</i> Lindl. White-topped aster	WV; WA, BC Clac, Lane, Linn, Mari, Mult?	G3 S2	SOC	LT	1
<i>Sesuvium verrucosum</i> Raf. Verrucose sea-purslane	BR; ID, NV, CA+ Harn, Lake	G5 S2	--	--	2
<i>Sidalcea campestris</i> Greene Meadow checker-mallow	CR, WV Bent, Clac, Lane, Linn, Mari, Mult, Polk, Wash, Yamh	G4 S4	--	C	4
<i>Sidalcea cusickii</i> Piper Cusick's mallow	CR, KM, WC, WV Coos, Doug, Jack, Jose, Lane, Linn	G4 S4	--	--	4
<i>Sidalcea hendersonii</i> S. Wats. Henderson's sidalcea	CR, ME; WA, BC Clat, Doug, Lane, Till	G3 S1	--	--	1
<i>Sidalcea hickmanii</i> Greene ssp. <i>petraea</i> S.R. Hill & R. Halse Hickman's southern Oregon sidalcea	KM Jack	G3T1 S1	--	--	1
<i>Sidalcea hirtipes</i> C.L. Hitchc. Bristly-stemmed sidalcea	CR, WV; WA Clat, Colu, Linc, Till	G2 S2	--	C	1

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<i>Sidalcea malachroides</i> (Hook. & Arn.) Gray Maple-leaved sidalcea	CR, KM; CA Coos, Curr, Jack, Jose	G3G4 SH	--	--	2-ex
<i>Sidalcea malviflora</i> (DC.) Gray ex Benth. ssp. <i>patula</i> C.L. Hitchc. Coast checker bloom	CR, KM; CA Coos, Curr	G5T2 S1	SOC	C	1
<i>Sidalcea nelsoniana</i> Piper Nelson's sidalcea	CR, WV; WA Bent, Clac, Clat, Colu, Linn, Mari, Polk, Till, Wash, Yamh	G2G3 S2	LT	LT	1
<i>Sidalcea neomexicana</i> Gray Rocky Mountain sidalcea	BM, BR; CA, ID, NV + Bake, Gran, Malh	G4? SNR	--	--	3
<i>Silene bolanderi</i> A. Gray Bolander's catchfly	KM; CA Curr, Jack, Jose	G4? S1	--	--	2
<i>Silene bridgesii</i> Rohrb. Bridges' catchfly	KM; CA Jack	G4G5 SNR	--	--	3
<i>Silene douglasii</i> Hook. var. <i>oraria</i> (M.E. Peck) C.L. Hitchc. & Maguire Cascade Head catchfly	CR Clat, Till	G4T1 S1	SOC	LT	1
<i>Silene hookeri</i> Nutt. ssp. <i>serpenticola</i> (T.W. Nelson & J.P. Nelson ) K.L. Chambers & S.C. Meyers Serpentine catchfly	KM; CA Curr	G4T2 S1	--	--	1
<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 spaldingii</i> S. Wats. Spalding's campion	BM; ID, MT, WA Wall	G2 S2	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 halophilum</i> Greene Nevada blue-eyed grass	BR; CA, ID, NV Harn	G4G5 SNR	--	--	2
<i>Sisyrinchium hitchcockii</i> D. Henderson Hitchcock's blue-eyed grass	KM, WV; CA Bent, Doug, Lane, Linn	G2 S1	SOC	C	1
<i>Sisyrinchium sarmentosum</i> Suksdorf ex Greene Pale blue-eyed grass	WC; WA Clac, Mari	G2 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	--	C	1

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<i>Sorbus californica</i> Greene California mountain ash	WC; NV, CA Klam	G5 SNR	--	--	3
<i>Spartina pectinata</i> Link Prairie cordgrass	BM, BR, CB; ID, WA + Bake, Desc, Harn, Sher, Unio, Wall	G5 S2	--	--	2
<i>Sphaeromeria cana</i> (D.C. Eat.) Heller Gray tansy	BR; CA, NV Harn	G3G4 SNR	--	--	3
<i>Sphenopholis obtusata</i> (Michx.) Scr bn. Prairie wedgegrass	BM, CB, EC; CA, ID, NV, WA + Desc, Harn, Unio, Wall, Wasc	G5 S2?	--	--	2
<i>Stanleya confertiflora</i> (B.L. Robins.) T.J. Howell Biennial stanleya	BM, BR; ID Bake, Harn, Malh	G2 S2	--	C	1
<i>Stanleya viridiflora</i> Nutt. Perennial stanleya	BM, BR; CA, ID, NV + Bake, Harn, Malh, Unio	G4 SNR	--	--	3
<i>Stellaria borealis</i> Bigelow ssp. <i>borealis</i> Boreal starwort	BM; ID, WA + Bake	G5T5 SNR	--	--	3
<i>Stellaria humifusa</i> Rottb. Creeping starwort	ME; WA+ Lane, Linc, Till	G5? S1	--	--	2
<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	--	--	2
<i>Streptanthus glandulosus</i> Hook. ssp. <i>josephinensis</i> Al-Shehbaz & M.S. Mayer Josephine jewel flower	KM; CA Jose	G4T1 S1	--	--	1
<i>Streptanthus howellii</i> S. Wats. Howell's streptanthus	KM; CA Curr, Jose	G2G3 S2	--	C	1
<i>Streptopus streptopoides</i> (Ledeb.) Frye & Rigg Kruhsea	WC; BC+ Clac, Hood, Mult	G5 S2	--	--	2
<i>Stuckenia filiformis</i> (Pers) Boerner ssp. <i>alpina</i> (Blytt) Haynes, D.H. Les, & M. Kral Northern slender-leaved pondweed	BM, EC; CA, ID, NV, WA + Desc, Wall	G5T5 S2?	--	--	2
<i>Stuckenia filiformis</i> (Pers) Boerner ssp. <i>occidentalis</i> (J.W. Robbins) Haynes, D.H. Les, & M. Kral Western slender-leaved pondweed	Desc, Harn, Klam, Malh	G5T5 S3	--	--	4
<i>Stuckenia striata</i> (Ruiz & Pavón) Holub Nevada pondweed	BR; CA, NV + Lake, Malh	G3G4Q S1?	--	--	2
<i>Stylocline psilocarphoides</i> M.E. Peck Malheur stylocline	BR; CA, NV + Malh	G4 SH	--	--	2-ex
<i>Subularia aquatica</i> L. var. <i>americana</i> (Mulligan & Calder) Boivin Awlwort	WC; CA, ID, NV, WA + Desc, Klam	G5T5 SNR	--	--	3
<i>Suksdorfia ranunculifolia</i> (Hook.) Engl. Buttercup-leaved suksdorfia	BM, KM, WC; CA, ID, WA + Bake, Doug, Hood, Jose, Wall	G5 SNR	--	--	3



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<i>Suksdorfia violacea</i> Gray Violet suksdorfia	BM, EC, WC; WA Hood, Wall, Wasc	G4 S1	--	--	2
<i>Sullivantia oregana</i> S. Wats. Oregon sullivantia	WC, WV; WA Clac, Colu, Hood, Mult	G2 S2	SOC	C	1
<i>Swertia perennis</i> L. Felwort	BM, BR; CA, ID, NV, WA + Bake, Gran, Harn, Wall	G5 S2	--	--	2
<i>Symphoricarpos longiflorus</i> Gray Long-flowered snowberry	BR; CA, NV+ Harn, Lake, Malh	G5 S2	--	--	2
<i>Symphyotrichum ericoides</i> (L.) Nesom var. <i>pansum</i> (Blake) Nesom Tufted white prairie aster	BM, CB, EC?; ID, WA Desc, Umat, Unio	G5T5 SNR	--	--	3
<i>Synthyris missurica</i> (Raf.) Pennell ssp. <i>stellata</i> (Pennell) Kartesz & Gandhi Columbia kittentails	WC; WA Hood, Mult	G4T4 S3	--	--	4
<i>Synthyris schizantha</i> Piper Fringed kittentail	CR; WA Clat, Till	G4 SU	--	--	3
<i>Taraxacum ceratophorum</i> (Ledeb.) DC. Horned dandelion	BM; ID, CA+ Wall	G5 SNR	--	--	3
<i>Taraxia ovata</i> (Nutt. ex Torr. & A. Gray) Small Golden eggs	KM, WV; CA Bent, Doug, Jose, Lane	G3G4 S1	--	--	2
<i>Tauschia howellii</i> (Coult. & Rose) J.F. Macbr. Howell's tauschia	KM; CA Jack	G2 S1	SOC	C	1
<i>Tauschia stricklandii</i> (Coult. & Rose) Mathias & Constance Strickland's tauschia	CR, WC; WA Linc, Mult	G4 S1	--	--	2
<i>Tetrapteron graciliflorum</i> (Hook. & Arn.) W.L. Wagner & Hoch Slender-flowered evening-primrose	KM; CA Jack, Jose	G4 S2	--	--	2
<i>Tetrapteron palmeri</i> (S. Watson) W.L. Wagner & Hoch Palmer's evening-primrose	BR; CA, ID, NV Malh	G3G4 SNR	--	--	3
<i>Thalictrum alpinum</i> L. Alpine meadow-rue	BM; CA, ID, NV+ Wall	G5 S2	--	--	2
<i>Thelypodium brachycarpum</i> Torr. Short-podded thelypody	BR?, EC; CA Klam, Lake	G3 S2	--	--	2
<i>Thelypodium eucosmum</i> B.L. Robins. Arrow-leaf thelypody	BM Bake, Gran, Whee	G2 S2	--	LT	1
<i>Thelypodium howellii</i> S. Wats. ssp. <i>howellii</i> Howell's thelypody	BM, BR, EC; CA Croo, Desc, Gran, Harn, Klam, Lake	G1T1 S1	SOC	--	1
<i>Thelypodium howellii</i> S. Wats. ssp. <i>spectabilis</i> (M.E. Peck) Al-Shehbaz Howell's spectacular thelypody	BM Bake, Malh, Unio	G1T1 S1	LT	LE	1
<i>Thelypodium integrifolium</i> (Nutt.) Endl. ex Walp. ssp. <i>complanatum</i> Al-Shehbaz Entire-leaved thelypody	BR; CA, NV, UT Croo, Harn, Malh	G5T5 SNR	--	--	3
<i>Thelypodium integrifolium</i> (Nutt.) Endl. ex Walp. ssp. <i>integrifolium</i> Entire-leaved thelypody	BM, BR; ID, WA + Croo, Harn	G5T5? SNR	--	--	3

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<i>Thelypodium sagittatum</i> (Nutt. ex Torr. & Gray) Endl. ex Walp. ssp. <i>sagittatum</i> Slender thelypody	BM, KM; ID, NV, WA + Bake, Jack, Umat	G4T4 SNR	--	--	3
<i>Torreyochloa erecta</i> (A.S. Hitchc.) Church Narrow mannagrass	EC, KM, WC; CA, NV Jack, Jose, Klam, Mari	G4G5 S3	--	--	4
<i>Townsendia montana</i> M.E. Jones Mountain townsendia	BM; ID+ Wall	G4 S1	--	--	2
<i>Townsendia parryi</i> D.C. Eat. Parry's townsendia	BM; CA, WA+ Wall	G4? S1	--	--	2
<i>Townsendia scapigera</i> D.C. Eat. Tufted Townsend daisy	BR; CA, ID, NV, UT Malh	G4G5 S2	--	--	2
<i>Toxicoscordion exaltatum</i> (Eastw.) A. Heller Giant death camas	KM; CA Jack	G4 S1	--	--	2
<i>Trichophorum cespitosum</i> (L.) Hartman Tufted clubrush	BM, WC; ID, WA + Clac, Gran, Hood, Lane, Linn	G5 S3	--	--	4
<i>Trifolium douglasii</i> House Douglas clover	BM; ID, WA Umat, Unio	G2 S2	SOC	--	1
<i>Trifolium eriocephalum</i> Nutt. ssp. <i>martinii</i> J. Gillett Martin's clover	BM; ID Bake	G5T2T4Q SNR	--	--	3
<i>Trifolium leibergii</i> A. Nels. & J.F. Macbr. Le berg's clover	BR; NV Harn, Malh	G3 S2	--	C	1
<i>Trifolium owyheense</i> Gilkey Owyhee clover	BR; ID Malh	G2 S2	--	LE	1
<i>Trifolium siskiyouense</i> J. Gillett Siskiyou clover	KM; CA Doug, Jack, Jose	GHQ SNR	--	--	3
<i>Triglochin palustris</i> L. Slender bog arrowgrass	BM; CA, ID, NV, WA + Bake, Gran, Unio	G5 S2	--	--	2
<i>Triglochin scilloides</i> (Poir.) Mering & Kadereit Flowering quillwort	BR, CB?, CR, EC, ME; CA, ID, NV, WA + Clat, Desc, Doug, Harn, Klam, Lake, Lane, Malh, Sher?	G5? S3?	--	--	4
<i>Triglochin striata</i> Ruiz & Pavon Three-ribbed arrow-grass	CR; CA + Clat, Coos, Curr, Doug, Lane, Linc, Till	G5 SNR	--	--	3
<i>Trillium kurabayashii</i> J.D. Freeman Giant purple trillium	CR, KM, WV; CA Bent, Curr, Jack, Jose	G4G5 S1	--	--	2
<i>Trillium parviflorum</i> Soukup Small-flowered trillium	WV; WA Clac, Colu, Mari, Polk, Wash, Yamh	G2G3 S2S3	--	--	1
<i>Triodanis biflora</i> (Ruiz & Pavon) Fisch. & C.A. Mey. Small Venus'-looking glass	BM, CR, KM, WC, WV; CA + Curr, Doug, Jack, Jose, Lane, Wall, Yamh	G5 SNR	--	--	3
<i>Triteleia crocea</i> (Wood) Greene var. <i>crocea</i> Yellow triteleia	KM; CA Jack, Jose	G4T4 S4	--	--	4

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<i>Triteleia hendersonii</i> Greene var. <i>leachiae</i> (M.E. Peck) Hoover Leach's brodiaea	CR, KM Coos, Curr	G4T3 S3	--	C	4
<i>Triteleia ixioides</i> (Ait. f.) Greene Prettyface	KM; CA Jack	G5 SNR	--	--	3
<i>Triteleia laxa</i> Benth. Ithuriel's spear	CR, KM?; CA Curr, Jack?	G4 S1	--	--	2
<i>Trollius albiflorus</i> (Gray) Rydb. American globeflower	BM; ID, WA+ Wall	G5 S1	--	--	2
<i>Utricularia gibba</i> L. Humped bladderwort	CR, WC, WV; CA, ID, WA+ Bent, Clac, Coos, Doug, Jeff, Lane, Linn, Wash	G5 S1	--	--	2
<i>Utricularia minor</i> L. Lesser bladderwort	BM, BR, CR, EC, WC, WV; CA, ID, NV, WA+ Bake, Clac, Coos, Desc, Doug, Gran?, Harn, Jack, Klam, Lane, Linn, Mari, Unio, Wall, Wasc	G5 S4	--	--	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>Vicia hassei</i> S. Wats. Hass' vetch	KM; ID Jack	G5 SNR	--	--	3
<i>Viola langsdoorii</i> Fisch. ex Gingins Aleutian viola	CR; WA+ Coos, Curr, Linc	G4 SNR	--	--	3
<i>Viola praemorsa</i> Dougl. ex Lindl. ssp. <i>praemorsa</i> Upland yellow violet	BM, BR, CR, EC, KM, WC, WV; CA, WA, MT, BC Bent, Clac, Colu, Coos, Croo, Doug, Gran, Harn, Hood, Jack, Jose, Klam, Lake, Lane, Linn, Mari, Polk, Wall, Wash	G5T3T5 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>Viola purpurea</i> Kellogg ssp. <i>dimorpha</i> M.S. Baker & J.C. Clausen Goosefoot violet	EC, WC; CA Klam	G5TNR SNR	--	--	3
<i>Wolffia borealis</i> (Engelm. ex Hegelm.) Landolt ex Landolt & Wildi Dotted water-meal	EC, WC, WV; WA+ Bent?, Doug, Jack, Klam, Lane, Linn, Polk	G5 S1	--	--	2
<i>Wolffia brasiliensis</i> Weddell Brazilian water meal	CR, WV; CA, WA + Bent, Colu, Lane, Yamh	G5 SNR	--	--	3
<i>Wolffia columbiana</i> Karst. Columbia water-meal	CR, KM, WC, WV; CA+ Bent, Clac, Clat, Doug, Jack, Lane, Linn, Mult, Yamh	G5 S1	--	--	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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<b>MARINE ALGAE</b>					
<i>Ahnfeltiopsis leptophylla</i> (J. Agardh) P.C. Silva & DeCew Red marine alga	ME; CA, WA, BC, AK, Mexico Coos, Linc, Till	G3G4 S2	--	--	3
<i>Alaria nana</i> H.F. Schrader Brown marine alga	ME; WA, AK, BC, Japan Clat, Linc	G5 S2	--	--	3
<i>Arthrocardia silvae</i> Johansen Red marine alga	ME; CA, WA, BC, AK Clat, Curr, Linc	G3 S2	--	--	3
<i>Coilodesme bulligera</i> Strömfelt Brown marine alga	ME; AK, Europe, Russian Far East Coos	G5 S1	--	--	3
<i>Cryptonemia borealis</i> Kylin Red marine alga	ME; CA, WA, BC, China Coos	G5 S1	--	--	3
<i>Cryptopleura peltata</i> (Montagne) M. J. Wynne Marine red alga	ME; CA, WA, BC, Mexico, Chile, Peru, Hawaii Curr	G3 S1	--	--	3
<i>Desmarestia foliacea</i> V.A. Pease Brown marine alga	ME; WA, BC Curr	G3G4 S1	--	--	3
<i>Dictyosiphon foeniculaceus</i> (Hudson) Greville Brown marine alga	ME; WA, BC, AK, E North America, Europe, China, Russian Far East Curr, Till	G5 S1	--	--	3
<i>Dictyota binghamiae</i> J. Agardh Brown marine alga	ME; CA, WA, BC, Mexico Coos, Curr, Linc	G3G4 S2	--	--	3
<i>Erythrogloussum californicum</i> (J. Agardh) J. Agardh Red marine alga	ME; CA, Mexico Coos, Linc	G3 S1	--	--	3
<i>Farlowia compressa</i> J. Agardh Red marine alga	ME; CA, WA, BC, AK Curr, Linc	G3G4 S2	--	--	3
<i>Farlowia conferta</i> (Setchell) I.A. Abbott Red marine alga	ME; CA Coos, Linc	G2G3 S2	--	--	3
<i>Gloiocladia laciniata</i> (J. Agardh) Sánchez et Rodríguez-Prieto Red marine alga	ME; CA, WA, BC, AK, Mexico Coos	G3 S1	--	--	3
<i>Heterosiphonia densiuscula</i> Kylin Red marine alga	ME; WA, BC, AK Linc	G3 S1	--	--	3
<i>Hollenbergia nigricans</i> (Gardner) Wollaston Marine red alga	ME; CA, WA, BC, AK Curr	G3 S1	--	--	3
<i>Hollenbergia subulata</i> (Harvey) E.M. Wollaston Red marine alga	ME; CA, WA, BC, AK Coos, Linc	G3G4 S2	--	--	3
<i>Hymenena smithii</i> Kylin Red marine alga	ME; CA, WA, BC Coos	G3Q S1	--	--	3
<i>Laminaria ephemera</i> Setchell Brown marine alga	ME; CA, WA, AK Coos, Linc	G3 S2	--	--	3
<i>Laminaria longipes</i> Bory Brown marine alga	ME; WA, BC, AK, Russian Far East Curr	G4 S1	--	--	3
<i>Loranthophycus californica</i> Dawson Red marine alga	ME; CA, WA, BC Curr	G3 S1	--	--	3
<i>Macrocystis integrifolia</i> Bory Brown marine alga	ME; CA, WA, AK, BC, Mexico, Chile Coos	G5 S2	--	--	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 North America, 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 & N.L.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, Curr	G5 S1	--	--	3
<i>Scinaia 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	G5 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 North America, Europe, India, Japan Linc	G5 S1	--	--	3
<i>Ulvaria obscura</i> (Kützting) P.Gayral var. <i>blyttii</i> (J.E. Areschoug) C. Bliding Green marine alga	ME; CA, WA, BC, AK, Japan Coos, Linc	G5T4 S2	--	--	3

#### **BRYOPHYTES - Liverworts and Hornworts**

<i>Anastrophyllum minutum</i> (Schreb.) Schust. Comb notchwort	WC; ID, WA + Hood, Lane	G5 S1	--	--	2
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<i>Anastrophyllum sphenoloboides</i> Schust. Liverwort	WC; AK, Canada, Greenland Lane, Mari	G2? SNR	--	--	3
<i>Asterella bolanderi</i> (Aust.) Underw. Liverwort	BR, KM; CA, TX? Curr, Lake	G3G4 S1	--	--	3
<i>Barbilophozia barbata</i> (Schmid. ex Schreb.) Loeske Bearded pawwort	CR; ID, WA +, Europe, Asia Clat	G5 S1	--	--	2
<i>Barbilophozia lycopodioides</i> (Wallroth) Loeske Greater pawwort	BM; WA + Bake, Gran	G5 S1	--	--	2
<i>Blepharostoma arachnoideum</i> M.A.Howe Liverwort	CR, WC; CA, WA, BC Bent, Doug, Jack, Lane, Linn, Mult	G3G4 S2	--	--	2
<i>Calypogeia sphagnicola</i> (H. Arnell & J. Perss.) Warnst. & Loeske Bog pouchwort	CR, KM, WC; WA + Clac, Coos, Curr, Doug, Jack, Lane, Linc, Linn, Till	G4 S2	--	--	2
<i>Cephaloziella hampeana</i> (Nees) Schiffn. Liverwort	BM, CR, EC, KM; WA, ID, MT, BC + Harn, Jack, Klam, Lane	G5 SNR	--	--	3
<i>Cephaloziella spinigera</i> (Lindberg) Jörgensen Spiny threadwort	CR, EC, WC; CA, WA + Jack, Klam, Lane	G4G5 S1	--	--	2
<i>Cryptomitrium tenerum</i> (Hook.) Aust. Liverwort	KM; CA, Mexico Curr	G4 S1	--	--	2
<i>Gymnomitrium concinnatum</i> (Lightfoot) Corda Braided frostwort	WC; ID, WA + Hood, Mari, Mult	G5 S1	--	--	2
<i>Haplomitrium hookeri</i> (Smith) Nees Liverwort	CR, WC; WA + Lane	G4 S1	--	--	2
<i>Harpanthus flotovianus</i> (Nees) Nees Great mountain flapwort	BM, WC; WA + Desc, Doug, Gran, Klam, Lane, Wall	G5 S1	--	--	2
<i>Herbertus aduncus</i> (Dickson) S.F. Gray Bent scissor-leaved liverwort	CR, WC; WA + Clat, Hood, Mult, Till	G5 S2	--	--	2
<i>Herbertus dicranus</i> (Tayl.) Trev. Pacific scissor-leaved liverwort	CR; WA, AK, BC, Oceania, Asia Clat	G4G5 S1	--	--	2
<i>Hygrobiella laxifolia</i> (Hook.) Spruce Lax notchwort	WC; WA, ID, MT, BC, AB, E North America, Russian Far East, Asia, Europe, Greenland Mari	G5 S1	--	--	3
<i>Jungermannia polaris</i> Lindberg Arctic flapwort	BM, WC; BC + Bake, Klam, Lane	G4 S1	--	--	2
<i>Kurzia makinoana</i> (Steph.) Grolle Liverwort	CR; CA, WA +, Asia Coos	G2G4Q S1	--	--	2
<i>Marsupella condensata</i> (Ångstr.) Schiffn. Compact rustwort	WC; WA, BC, QC, Europe, Asia Hood, Linn	G3 S1	--	--	2
<i>Marsupella emarginata</i> (Ehrhart) Dumortier var. <i>aquatica</i> (Lindenberg) Dumortier Liverwort	WC; WA + Lane	G3 S1	--	--	2
<i>Marsupella sparsifolia</i> (Lindberg) Dumortier Rounded rustwort	WC; CA, WA + Hood	G3G4 S1	--	--	2
<i>Marsupella sprucei</i> (Limpr.) Bernet Liverwort	CR; BC, QC; UK, Europe, Eurasia, New Zealand, S America Doug	G3G5 S1	--	--	3

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<i>Mesoptychia gillmanii</i> (Austin) L. Söderstr. & Vána Gillman's notchwort	BM; WA + Bake, Gran	G5 S1	--	--	2
<i>Metzgeria violacea</i> (Ach.) Dumort. Liverwort	CR; CA, WA, BC?, AK?, Europe, Asia Coos, Lane, Linc, Till	G4 S3	--	--	4
<i>Nardia japonica</i> Stephani Japanese flapwort	WC; WA + Desc, Hood	G5 S2	--	--	2
<i>Peltolepis quadrata</i> (Saut.) K. Mull. Liverwort	BM; BC + Bake, Croo, Gran	G4 S1	--	--	2
<i>Phymatoceros phymatodes</i> (M. Howe) Duff, Villarreal, Cargill, & Renzaglia Hornwort	CR, KM, WV; CA Coos, Curr, Doug, Lane	G2G3 S1	--	--	2
<i>Plagiochila semidecurrans</i> (Lehmann & Lindenberg) Lehmann & Lindenberg var. <i>semidecurrans</i> Liverwort	CR; WA + Clat	G4G5T4? SNR	--	--	2
<i>Porella arboris-vitae</i> (With.) Grolle Liverwort	WC; Eurasia, N Africa, Iceland Mult	G3 SH	--	--	2-ex
<i>Porella bolanderi</i> (Austin) Pearson Liverwort	KM, WC; CA, UT Doug, Jack, Jose, Linn	G3 S1	--	--	2
<i>Preissia quadrata</i> (Scop.) Nees Narrow mushroom-headed liverwort	BM, WC, WV; ID, WA + Bake, Clac, Jeff, Mult, Wall	G5 S2	--	--	2
<i>Ptilidium pulcherrimum</i> (G. Weber) Hampe Naugehyde 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>Riccia californica</i> Aust. Liverwort	KM; CA, TX Curr	G1G2 S1	--	--	3
<i>Rivulariella gemmipara</i> (A. Evans) D.H. Wagner Liverwort	KM, WC; CA, WA, AK, UT Desc, Jack, Jose, Klam, Lane, Mari	G2 S2	--	--	1
<i>Scapania gymnostomophila</i> Kaalaas Narrow-leaved earwort	WC; ID, WA + Mult	G4 S1	--	--	2
<i>Scapania obscura</i> (H. Arnell & C. Jens.) Schiffn. Liverwort	WC; BC + Lane	G3Q S1	--	--	2
<i>Schistochilopsis laxa</i> (Lindb.) Konstant. Marsh notchwort	CR, WC; WA + Doug, Lane, Linn, Till	G4 S2	--	--	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>Syzygiella autumnalis</i> (DC.) Feldberg, Vána, Hentschel & Heinrichs Liverwort	WC; QC + Lane	G5 S1	--	--	1

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<i>Tritomaria exsecta</i> (Schrad.) Loeske Cut notchwort	BM, WC; MT +, BC, AB + Doug, Gran	G5 S1	--	--	2
<i>Tritomaria quinquedentata</i> (Hudson) Buch Large notchwort	CR; WA + Clat	G5 S1	--	--	2
<b>BRYOPHYTES - Mosses</b>					
<i>Aloina bifrons</i> (De Not.) Delg. Moss	CB; CA, ID, WA + Morr, Umat	G3G4 S1	--	--	2
<i>Andreaea nivalis</i> Hook. Snow rock moss	WC; BC + Clac, Lane	G5 S1	--	--	3
<i>Andreaea schofieldiana</i> B. Murr. Moss	KM, WC; CA, BC Curr, Jack, Linn	G2G3 S1	--	--	2
<i>Anoetangium aestivum</i> (Hedw.) Mitt. Moss	BM, KM; AZ, CO, WA +, Europe, Asia, Africa Jack, Jose, Unio	G4G5 S1	--	--	3
<i>Anomobryum julaceum</i> (Schrad. ex P. Gaertn., B. Mey. & Scherb.) Schimp. Slender silver moss	BM, CR; CA, BC +, E North America, Eurasia Bake, Clat	G4G5 S1	--	--	3
<i>Barbula unguiculata</i> Hedw. Prickly beard moss	WV; CA, WA, ID, BC, AB, MT + Lane	G5 SNR	--	--	3
<i>Brachydontium olympicum</i> (Britt.) McIntosh & Spence Olympic brachydontium moss	WC; WA + Clac	G2G3 S1	--	--	2
<i>Bruchia bolanderi</i> Lesq. Moss	BM, WC; CA, NV, UT, BC Clac, Desc, Gran, Klam, Lane, Unio	G3 S2	--	--	3
<i>Bruchia flexuosa</i> (Sw. ex Schwaegr.) C. Mull. Bending Bruch's moss	WV; CA, WI +, Europe Bent, Lane	G4 S1	--	--	2
<i>Bryum calobryoides</i> Spence Beautiful bryum	BM, CR, KM, WC; CA, ID, WA + Curr, Gran, Jack, Jose, Lane, Malh	G3 S2	--	--	2
<i>Buxbaumia aphylla</i> Hedw. Brown shield-moss	BM, CR, EC, KM, WC; CA, WA, ID + Desc, Doug, Gran, Jose, Klam, Lane, Mari, Unio, Wall	G4G5 S3	--	--	3
<i>Calliergon richardsonii</i> (Mitt.) Kindb. in Warnst. Richardson's water moss	BM; BC, AK, MT, AB, Europe, Asia Whee	G5 S1	--	--	2
<i>Campylium stellatum</i> (Hedw.) C. Jens. Yellow starry fen moss	BM, KM, WC; WA, ID, MT, BC, AB + Bake, Doug, Gran, Jack	G5 S1	--	--	2
<i>Campylopodia flagellacea</i> (Müll. Hal.) J.-P. Frahm & Isov. Campylopodia moss	KM; CA, Mexico, Central and South America Jack	G5 S1	--	--	3
<i>Campylopus schmidii</i> (Mull. Hal.) A. Jaeger Moss	CR, KM; CA, HI, Australasia Doug, Klam, Lane, Linc	G4 S3	--	--	4
<i>Campylopus subulatus</i> Schimp. in Rabenh. Moss	CR, KM; CA, Europe, Asia Doug, Jack, Jose, Linc	G4 S2	--	--	3
<i>Conostomum tetragonum</i> (Hedw.) Lindb. Helmet moss	WC; NV, WA + Desc, Hood	G5 S1	--	--	2
<i>Cynodontium jeneri</i> (Schimp. in Howie) Stirt. Jenner's dogtooth moss	CR; BC + Clat	G5 S1	--	--	3



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<i>Dichodontium olympicum</i> Ren. & Card. Olympic fork moss	BM; WA, ID, MT, WY, AB, BC Gran	G3G5 S1	--	--	3
<i>Didymodon eckeliae</i> R.H. Zander Moss	CB; CA, BC Hood, Lane, Mult, Umat	G3 S1	--	--	3
<i>Didymodon norrisii</i> R.H. Zander Moss	CB, KM; CA Jack, Umat	G4 S1	--	--	2
<i>Ditrichum flexicaule</i> (Schwaegr.) Hampe Flexible cow-hair moss	CR, KM; NV, WA, MT, BC, AB + Clat, Jack	G5 SNR	--	--	3
<i>Elodium blandowii</i> (F. Weber and D. Mohr) Eckel Blandow's bog moss	BM, EC, WC; CA, ID, WA + Desc, Doug, Gran, Jack, Klam, Umat, Whee	G5T5 S3	--	--	4
<i>Encalypta brevicollis</i> (Bruch & Schimper) Åongström Moss	CR, KM; WA to AK, E to Ontario, Europe, Asia Coos, Curr	G4 S1	--	--	2
<i>Encalypta brevipes</i> Schljak. Candle snuffer 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 Doug, Jack	G3 S1	--	--	3
<i>Entosthodon fascicularis</i> (Hedw.) C. Mull. Banded cord-moss	EC, KM, WC; ID, WA, BC, Europe, N. Africa Jack, Klam, Linn	G4G5 S1	--	--	2
<i>Ephemerum crassinervium</i> (Schwaegr.) Hampe Emerald dewdrops	BR, KM, WV; KS +, New Zealand Jack, Jose, Lake, Lane	G4 S1	--	--	2
<i>Ephemerum serratum</i> (Hedw.) Hampe Serrated earth moss	WV; CA, SK +, New Zealand, Europe, Africa Bent, Lane	G4 S1	--	--	2
<i>Eucladium verticillatum</i> (Brid.) Bruch & Schimp. in B.S.G. Lime-seep eucladium	CR, KM; CA, WA + Jack, Jose, Linc	G4 S3	--	--	3
<i>Fissidens fontanus</i> (B. Pyl.) Steud. Water pocket moss	CR, WV; WA, BC + Clac, Curr, Doug, Lane, Mari, Mult	G5 S3	--	--	4
<i>Grimmia lisae</i> De Not. Moss	CR, KM; CA, WA, BC, HI, Mexico, Eurasia, Africa Doug, Jose, Polk	G3G5 S1	--	--	3
<i>Gymnostomum viridulum</i> Brid. Moss	KM; CA, Eurasia; Africa Jose	GNR SNR	--	--	3
<i>Homalothecium californicum</i> Hedenas, Huttunen, Shevock & D.H. Norris Moss	KM; CA Jose	GNR SNR	--	--	3
<i>Hygrohypnum alpinum</i> (Lindb.) Loeske Moss	WC; CA, WA+, Europe, Scandinavia Jack, Klam	G4G5 S1	--	--	3
<i>Hygrohypnum cochleariifolium</i> (Venturi) Brotherus Moss	BM; MT, AB, CO, AK, Europe Gran	G4 S1	--	--	3
<i>Hygrohypnum styriacum</i> (Limpr.) Broth. Snow brook moss	WC; CA, ID, WA, MT, UT, WY, Europe Jack	G5 S1	--	--	3
<i>Hypnum lindbergii</i> Mitt. Lindberg's plait moss	BM, WC; CA, NV, MT, WA +, AB, BC +, E North America, Europe, Asia Gran, Mult	G5 S1	--	--	3

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<i>Hypnum pratense</i> (Rabenh.) W. Koch ex Spruce Meadow plait moss	BM; MT, AB, BC, E North America, Europe, Asia Gran	G5 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 Frye's limbella moss	CR Coos, Curr, Lane	G1 S1	SOC	C	1
<i>Meesia uliginosa</i> Hedw. Swamp thread moss	BM, KM, WC; CA, WA + Gran, Jack	G5 S3	--	--	4
<i>Micromitrium synoicum</i> (James) Aust. Moss	WV; E North America Bent, Linn	G4 S1	--	--	2
<i>Mielichhoferia elongata</i> (Hoppe & Hornsch. ex Hook.) Nees & Hornsch. Mielichhofer's copper moss	BM; CA, BC, CO+, Europe, Scandinavia Bake	G4TNR S1	--	--	3
<i>Mnium blyttii</i> Bruch & Schimp. in B.S.G. Blytt's leafy moss	BM; CA, WA + Bake, Unio, Wall	G5 S1	--	--	3
<i>Myurella julacea</i> (Schwaegr.) Schimp. in B.S.G. Small mousetail moss	WC; CA, WA, MT, CO +, BC, AB +, Europe, Asia Mari	G5 SNR	--	--	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. Translucent orthodontium	CR; CA, HI, TN, NC, Central and 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, EC, KM; CA, WA Gran, Harn, Jack, Unio	G3 S1	--	--	3
<i>Orthotrichum hallii</i> Sull. & Lesq. in Sull. Moss	KM, WC; CA, ID, WA, AB, BC, WY to NM, Asia Jack, Linn	G4 S1	--	--	2
<i>Orthotrichum holzingeri</i> Ren. & Card. in Holz. Moss	BM, EC; CA, ID, WA, WY Gran, Harn, Jeff, Lake, Unio	G3 S1	--	--	3
<i>Orthotrichum pallens</i> Bruch ex Brid. Pale bristle moss	BM; CA, UT, CO +, BC +, Mexico, Europe Gran, Harn	G5 SNR	--	--	3
<i>Orthotrichum pellucidum</i> Lindb. Translucent bristle moss	BM; CA, BC, NV + Bake	G5 S1	--	--	3
<i>Philonotis yezoana</i> Besch. & Card. in Card. Yezo's apple moss	KM; CA, ID, WA, MT + Jack, Jose	G3 SNR	--	--	3
<i>Physcomitrella patens</i> (Hedw.) Bruch & Schimp. in B.S.G. Spreading-leaved earth moss	WV; CA, BC, MB +, Europe, Siberia Bent, Mult	G4 S1	--	--	2
<i>Physcomitrium immersum</i> Sull. Moss	CR, WV; CA, WA, BC, MB + Bent, Linc, Linn	G4 S1	--	--	3
<i>Plagiobryum zieri</i> (Hedw.) Lindb. Plagiobryum moss	CR, WC; ID, WA, BC + Clat, Linn, Mult	G5 S1	--	--	3

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<i>Plagiopus oederianus</i> (Swartz) H. A. Crum and L. E. Anderson Oeder's apple moss	WC; WA, CO +, E North America, Europe, Asia Mult	G5 S1	--	--	3
<i>Plagiothecium cavifolium</i> (Brid.) Iwats. Round silk moss	CR, WC; CA, WA, BC+, CO+ Clat, Lane, Mult	G5 S2	--	--	3
<i>Plagiothecium piliferum</i> (Sw. ex Hartm.) Schimp. in B.S.G. Hair silk moss	CR, KM, WC; CA, WA, ID, MT +, Europe, Asia Bent, Clat, Doug, Jack, Jose, Lane, Linn, Po k, Till	G5 S3	--	--	3
<i>Pohlia bolanderi</i> (Lesq.) Broth. Bolander's pohlia moss	WC; CA, WA, NV +, Europe, Asia Clac, Lane	G3G4 S1	--	--	3
<i>Pohlia cardotii</i> (Ren. in Ren. & Card.) Broth. Cardot's nodding moss	WC; CA, WA, BC, AK, Kamchatka Clac, Lane	G2G3 S1	--	--	3
<i>Pohlia ludwigii</i> (Spreng. ex Schwaegr.) Broth. Ludwig's nodding moss	WC; CA, CO, WY, UK, Europe, Scandinavia Linn	G4 S1	--	--	3
<i>Pohlia obtusifolia</i> (Brid.) L. Koch Bluntleaf threadmoss	WC; CA, NV, WA, BC, AB, MT, CO, E North America, Europe, Asia Jack	G2G4 S1	--	--	3
<i>Pohlia tundrae</i> Shaw Tundra pohlia moss	WC; CA, BC, CO, Greenland Clac	G2G3 S1	--	--	3
<i>Polytrichastrum sexangulare</i> (Brid.) G. L. Sm. var. <i>sexangulare</i> Northern haircap moss	WC; CA, WA + Clac, Desc, Lane	G4G5 S1	--	--	3
<i>Polytrichastrum sexangulare</i> (Brid.) G. L. Sm. var. <i>vulcanicum</i> (C. Jens.) G. L. Sm. Moss	WC; CA, WA, BC, Iceland, Asia Hood	G3G4 S1	--	--	2
<i>Polytrichum strictum</i> Brid. Hummock haircap moss	CR; WA + Clat	G5 S1	--	--	2
<i>Pseudephemerum nitidum</i> (Hedw.) Loeske Delicate Earth-moss	WV; BC, Mexico, Europe, Asia, South America, Africa, New Zealand Lane	G4 S1	--	--	2
<i>Pseudocalliergon trifarium</i> (F. Weber & D. Mohr) Loeske Three-ranked spear moss	EC, WC; MT, BC + Klam, Lake	G5 S1	--	--	2
<i>Pseudocrossidium hornsichianum</i> (Schultz) Zand. Moss	KM; BC, MA, Eurasia, Africa, Australia Jack	G3G5 S1	--	--	3
<i>Pseudoleskeella tectorum</i> (Funck ex Brid.) Kindb. in Broth. Rooftop Leske's moss	BM, EC; ID, NV, BC +, NE North America, Greenland, Europe, Scandinavia, Asia Gran, Klam	G5 S2	--	--	3
<i>Ptilium crista-castrensis</i> (Hedw.) De Not. Knight's plume moss	BM; ID, WA + Unio	G5 S1	--	--	3
<i>Ptychostomum cyclophyllum</i> (Schwägr.) J.R. Spence Round-leaved bryum	WC; CA, WA, WY+, Europe, Asia Jack	G4G5 S1	--	--	3
<i>Ptychostomum pacificum</i> J. R. Spence & Shevock Moss	KM, WC; CA, NV Doug, Jack, Jose, Lane	GNR SNR	--	--	3
<i>Racomitrium brevipes</i> Kindb. in Mac Moss	BM, CR, KM, WC; CA, WA, MT, BC, AK Bent, Clac, Doug, Gran, Jack, Mult	GNR SNR	--	--	3

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<i>Racomitrium depressum</i> Lesq. Moss	WC; CA, NV Jack	G3? S1	--	--	2
<i>Racomitrium molle</i> Cardot Moss	WC; AK, BC Jack, Klam	GNR SNR	--	--	3
<i>Racomitrium pygmaeum</i> Frisv. Pygmy racomitrium moss	WC; WA, MT, BC Clac	G5 S1	--	--	3
<i>Racomitrium rysardii</i> Bednarek-Ochyra Moss	CR, WC; CA, WA, AK, BC Lane, Linc, Linn, Mult, Polk	G4G5 S2	--	--	3
<i>Rhytidiadelphus subpinnatus</i> (Lindb.) T. Kop. Subpinnate gooseneck moss	CR, WC; WA, ID, BC, AK, E North America, Europe, Asia Clat, Doug, Lane, Linc, Linn, Mari, Mult	G5 S2	--	--	3
<i>Rhytidium rugosum</i> (Hedw.) Kindb. Golden glade-moss	CR; WA + Clat	G5 S1	--	--	2
<i>Rosulabryum gemmascens</i> (Kindberg) J.R. Spence Moss	CB, WC; CA, WA, BC Linn, Umat	G3G5 SNR	--	--	3
<i>Schistidium cinclidodonteum</i> (C. Mull.) Bremer Moss	BM, EC, KM; CA, ID, WA Gran, Harn, Jack, Klam, Unio	G2G3 S2	--	--	2
<i>Schistidium flaccidum</i> (De Notaris) Ochyra Moss	BM, BR; ID, CA, NV, WA, CO, AB, Eurasia, Africa, Atlantic Islands, Pacific Islands Harn, Lake, Malh	GNR SNR	--	--	3
<i>Schistidium heterophyllum</i> (Kindb. in Mac. & Kindb.) McIntosh Long-awned bloom moss	BM, CB; ID, WA, BC Desc, Gran, Harn, Unio, Wasc	G3G4 SNR	--	--	3
<i>Schistidium tenerum</i> (Zett.) Nyh. Slender bloom moss	BM, KM; CA, WA+, MT to CO, Scandinavia, Russia Gran, Harn, Jose	G5? S2	--	--	3
<i>Scouleria marginata</i> Britt. Margined streamside moss	BM, KM, WC; CA, ID, WA, BC, MT, E Asia Clac, Doug, Jack, Jose, Whee	G3 S2	--	--	3
<i>Sphagnum oregonense</i> R.E. Andrus Moss	WC Lane	G1 S1	--	--	3
<i>Splachnum ampullaceum</i> Hedw. Cruet dung moss	EC; WA, BC + Klam	G5 S3	--	--	4
<i>Splachnum sphaericum</i> Hedw. Round-fruited dung moss	BM; WA, MT, WY, CO + Gran	G4G5 S1	--	--	2
<i>Tayloria serrata</i> (Hedw.) Bruch & Schimp. in B.S.G. Serrate trumpet moss	CR, KM, WC, WV; CA, ID, WA + Clac, Doug, Jack, Jose, Klam, Lane, Linc, Linn	G4 S3	--	--	3
<i>Tetraphis geniculata</i> Girg. ex Milde Geniculate four-tooth moss	CR, WC; CA, ID, WA + Clac, Hood, Polk, Till	G5 S1	--	--	2
<i>Tetraplodon mnioides</i> (Hedw.) Bruch & Schimp. in B.S.G. Entire-leaved nitrogen moss	CR, KM, WC; WA + Bent, Clac, Doug, Lane, Linc, Linn, Mari, Polk, Till	G5 S3	--	--	3
<i>Thamnobryum neckeroides</i> (Hook.) Lawt. Moss	KM, WC, WV; CA, ID, WA + Doug, Jose, Klam, Lane, Linc, Linn, Mult	G4 S2	--	--	3
<i>Tomentypnum nitens</i> (Hedw.) Loeske Golden fuzzy fen moss	BM, EC, WC; WA, MT +, NE North America, Europe, UK, Scandinavia Desc, Doug, Gran, Jack, Klam, Lake, Lane, Whee	G5 S3	--	--	4

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<i>Tortella fragilis</i> (Hook. & Wils. in Drumm.) Limpr. Fragile twisted moss	CR, KM, 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 inermis</i> (Brid.) Mont. Tortula moss	CB; CA, NV +, Europe, S Asia, N Africa Umat	G5? S1?	--	--	3
<i>Tortula mucronifolia</i> Schwaegr. Mucronate screw moss	BM, BR, KM; CA, ID, WA + Harn, Jack, Whee	G5 S2	--	--	2
<i>Tortula protobryoides</i> R.H. Zander Moss	CB; CA, CO +, BC, Europe, SW Asia Umat	G5? S1?	--	--	3
<i>Trematodon asanoi</i> Tuzibe Boas' trematodon moss	WC; BC, CA, Newfoundland, Labrador, Japan Lane	G2G3 S1	--	--	2
<i>Trichostomum crispulum</i> Bruch in F. Muell. Curly crisp moss	KM, WC; CA+, MB+, FL, West Indies, Eurasia, Africa, Oceania Jack, Lane, Linn	G4G5 S1	--	--	3
<i>Trichostomum tenuirostre</i> (Hook. & Tayl.) Lindb. var. <i>tenuirostre</i> (Hooker & Taylor) Lindberg Moss	CR, KM, WC; BC, MT, AB Clat, Jack, Lane	G5TU S1	--	--	3
<i>Triquetrella californica</i> (Lesq.) Grout California triquetrella moss	CR; CA Curr	G1 S1	--	--	1
<b>LICHENS</b>					
<i>Anaptychia crinalis</i> (Schaerer) Vezda Hanging fringe lichen	CR; CA, WA +, Eurasia Clat, Coos, Curr	G5 S1	--	--	3
<i>Bryoria bicolor</i> (Ehrh.) Brodo & D. Hawksw. Electrified horsehair lichen	CR; WA, BC +, Eurasia Clat, Coos, Doug, Linc, Till, Yamh	G4 S2	--	--	2
<i>Buellia oidalea</i> (Nyl.) Tuck. Lichen	CR, WC; CA, WA, Mexico Curr, Doug, Jack	G3? S1	--	--	3
<i>Calicium abietinum</i> Pers. Lichen	CR, KM, WC; CA, ID, WA+, AB, boreal N America, Mexico, S America, Eurasia, Africa, Australia. Bent, Clac, Coos, Desc, Jeff, Lane, Linc, Polk, Till, Wasc	G4G5 S3	--	--	4
<i>Calicium adpersum</i> Pers. Lichen	CR, WV; CA+, WA, BC, E North America, UK, Europe, S Hemisphere Bent, Coos, Polk	G3G4 S1	--	--	2
<i>Calicium pinastris</i> T bell Lichen	KM; MN, Europe Jack	GNR SNR	--	--	2
<i>Calicium quercinum</i> Pers. Lichen	WV; CA, WA, E North America, Eurasia, UK, Scandinavia Bent	G3G4 S1	--	--	3
<i>Cetraria subalpina</i> Imshaug Arboreal wrinkle lichen	WC; WA, ID, BC, AK, AB, MT Clac, Lane, Linn	G4G5 S2	--	--	3
<i>Chaenotheca balsamconensis</i> J.L. Allen & McMullin Lichen	WC; WA, BC, E North America Linn	G5 S1	--	--	3
<i>Chaenothecopsis epithallina</i> Tibell Lichen	KM; ID, WA, BC, Norway, Sweden Jose	GNR SNR	--	--	2
<i>Chaenothecopsis rubescens</i> Vainio Lichen	WC, WV; E North America, Europe, Eurasia, Asia Bent, Wasc	GNR SNR	--	--	3

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<i>Chaenothecopsis vainioana</i> (Nád.) Tibell Lichen	CR, WC, WV; WA, South America, Scandinavia, Europe; Lane, Linn, Polk	G5 S1	--	--	3
<i>Circinaria rogeri</i> (Sohrabi) Sohrabi Lichen	BM, BR; ID, NV, MT, CO, UT, WY Gran, Harn, Malh, Wall	G2G3 S1	--	--	3
<i>Cladidium bolanderi</i> (Tuck.) B. D. Ryan Lichen	CR; CA, AK Bent, Curr, Desc, Linc	G4 S1	--	--	2
<i>Cladonia concinna</i> Ahti & Goward High-rise pixie lichen	CR; CA, WA, BC Doug, Lane	G2 S2	--	--	3
<i>Cladonia poroscypha</i> S. Hammer Lichen	KM; CA, WA, BC Doug	G1 S1	--	--	3
<i>Cladonia prolifica</i> Ahti & S. Hammer Phantom pixie-cup lichen	CR; CA, WA, ID, BC, Eurasia. Coos, Linc, Till	G2 S2	--	--	3
<i>Collema curtisporum</i> Degel. Lichen	BM, WC; ID, WA, MT, AK, Europe Jack, Jeff, Linn, Umat, Wall	G3 S1	--	--	3
<i>Dermatocarpon polyphyllizum</i> (Nyl.) Blomb. & Forssell Lichen	BM; CA, AZ, MT, BC +, Eurasia, Antarctica Wall	G3G4 S1	--	--	3
<i>Ephebe solida</i> Bornet Rockshag lichen	CR, WC; CA, WA, MT, BC, E North America, Eurasia Linn, Polk	G3G4 S1?	--	--	3
<i>Fuscopannaria laceratula</i> (Hue) P. M. Jorg. Torn shingles lichen	CR; CA, WA, BC, AK, Asia Clat, Lane	G4? S1	--	--	3
<i>Gyalolechia stantonii</i> (W.A. Weber ex Arup) Søchting, Frödén & Arup Lichen	CR; CA, Mexico Coos	G2G3 S1	--	--	3
<i>Heterodermia japonica</i> (Sato) Swinscow & Krog Lichen	CR; CA+, BC+, CO, Eurasia, Mexico, S America, Australia Lane, Till	G5 S1	--	--	2
<i>Heterodermia sitchensis</i> Goward & Noble Seaside centipede lichen	CR; BC, AK Doug, Till	G3? S1	--	--	2
<i>Heterodermia speciosa</i> (Wulfen) Trevisan Powdered fringe lichen	CR; WA, BC, AK, E North America, W Eurasia. Till	G5? S1	--	--	3
<i>Hypogymnia pulverata</i> (Nyl. ex Crombie) Elix Tube lichen	CR; AK, BC, 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 Powdered loop lichen	CR, WC, WV; CA, WA, AZ, BC, Rocky Mts., E North America, S America, Eurasia, Africa Clat, Coos, Curr, Doug, Lane, Linc, Mari, Till	G3G4 S3	--	--	4
<i>Hypotrachyna riparia</i> McCune Lichen	WC, WV Clac, Lane, Linn	G1 S1	--	--	1
<i>Lathagrium undulatum</i> (Flotow) Otálora, P. M. Jørg. and Wedin Granular jelly flakes lichen	KM; AZ, BC+, WY, Greenland, Iceland, Eurasia Jose	G5 S1?	--	--	3
<i>Lecanora caesiorubella</i> Ach. ssp. <i>merrillii</i> Imshaug & Brodo Lichen	CR, KM; CA +, Mexico Curr, Lane	G4G5T3T4 S1	--	--	3

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<i>Leioderma solediatum</i> D. Galloway & P. Jørg. Treepelt lichen	CR; WA, AK, BC, HI, S America, Asia, Australasia, Japan Coos, Doug, Lane, Linc	G4 S1	--	--	2
<i>Leptogium compactum</i> D. F. Stone, F. L. Anderson & J. W. Hinds Lichen	CR; WA, AK Bent	GNR S1?	--	--	2
<i>Leptogium cyanescens</i> (Rabenh.) Körber Blue jellyskin	CR, WC; CA, ID, WA, CO, AK, BC +, Eurasia, S America Curr, Lane, Linc	G5 S1	--	--	2
<i>Leptogium platynum</i> (Tuck.) Herre Batwing vinyl lichen	CR, KM, WC, WV; CA, WA, BC, AZ+, Mexico, Asia Coos, Doug, Jose, Lane, Linc, Linn, Mari	G3G4 S2	--	--	3
<i>Leptogium plicatile</i> (Ach.) Leighton Starfish jellyskin lichen	CR, KM; WA, CA, AZ, SD, CO, E North America, UK, Europe, Scandinavia, New Zealand Coos, Jose	G3? S1	--	--	3
<i>Letharia gracilis</i> Kroken ex McCune & Altermann Lichen	KM, WC; CA Doug, Jose, Klam	G2 S1	--	--	3
<i>Lobaria linata</i> (Ach.) Rabenh. Cabbage lung lichen	CR, KM, WC, WV; CA, ID, WA +, Eurasia Clac, Doug, Jack, Lane, Linn, Mari, Polk, Yamh	G5 S2	--	--	2
<i>Melanelia commixta</i> (Nyl.) Thell Intermingled camouflage lichen	WC; ID, WA, CO, Canada, Greenland, N Europe Mari	G4G5 S1	--	--	3
<i>Melaspilea interjecta</i> (Leighton) A.L. Sm. Lichen	KM; UK, Europe Jose	GNR SNR	--	--	3
<i>Microcalicium arenarium</i> (Hampe ex Massal.) Tibell Sandwort microcalicium lichen	CR, WC; WA, BC, S America, UK, Scandinavia, Eurasia, Australasia Coos, Lane, Mult	G4G5 S1	--	--	2
<i>Nephroma occultum</i> Wetm. Cryptic paw lichen	WC; WA, AK, BC Clac, Doug, Jack, Lane, Linn, Mari	G4 S3	--	--	4
<i>Niebla cephalota</i> (Tuck.) Rundel & Bowler Powdery fog lichen	CR; CA, WA, AK, Mexico, S America Coos, Curr, Lane, Linc, Till	G3G4 S2	--	--	2
<i>Ochrolechia subplicans</i> (Nyl.) Brodo ssp. <i>subplicans</i> Lichen	CR; BC, AK, Asia Clat	G3TNR S1	--	--	3
<i>Pannaria rubiginella</i> P.M. Jørg. & Sipman Shingle lichen	CR, WC, WV; CA, BC, AK, S America Coos, Lane, Mari	G3G5 S1	--	--	2
<i>Pannaria rubiginosa</i> (Ach.) Bory Brown-eyed shingle lichen	CR, WC; CA, BC, NM +, Eurasia, Africa, S America Coos, Lane, Linc	G4G5 S2	--	--	2
<i>Peltigera cinnamomea</i> Goward Cinnamon pelt lichen	BM, KM, WC; WA, MT, BC, AB Clac, Jack, Jose, Wall	G3 S1	--	--	3
<i>Peltigera hymenina</i> (Ach.) Delise Cloudy pelt lichen	CR; WA, BC, Europe, Africa Lane	G5 S2	--	--	3
<i>Peltula euploca</i> (Ach.) Poelt Powdery rock-olive	BM, BR, EC, KM, WC; CA +, Eurasia, Australia Jack, Jeff, Klam, Lake	G4G5 S1S2	--	--	3
<i>Pilophorus nigricaulis</i> Sato Charred matchstick lichen	CR, WC; WA +, Japan Clat, Lane, Linc, Linn, Mari, Mult	G3G4 S2	--	--	2
<i>Pseudocyphellaria hawaiiensis</i> H. Magn. Gilded specklebelly lichen	CR, WC; CA, WA, AK, E North America, Asia Bent, Clat, Coos, Doug, Lane, Linc, Linn, Mari, Till	G5 S3	--	--	3

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<i>Pseudocyphellaria holarctica</i> McCune, Lücking & Moncada Lichen	CR, WV; North America, E Russia Lane, Linc, Linn	GNR SNR	--	--	3
<i>Pseudocyphellaria mallota</i> (Tuckerman) H. Magnusson Lichen	CR, WC; WA +, South America Bent, Doug, Lane, Linc, Linn, Till, Yamh	G4 S3	--	--	2
<i>Pseudocyphellaria rainierensis</i> Imshaug Oldgrowth specklebelly lichen	CR, WC; WA, BC Clac, Doug, Lane, Linc, Linn, Mari, Polk, Till	G3G4 S3	--	--	4
<i>Pyrrhospora quernea</i> (Dickson) Körber Lichen	CR; CA, WA, AK, BC, Eurasia, Oceania Clat, Coos, Curr, Doug, Lane, Linc, Till	G4 S3	--	--	4
<i>Ramalina intermedia</i> (Del. ex Nyl.) Nyl. Intermediate cartilage lichen	KM; CA, AZ +, AK, BC, AB +, E North America, Europe Jose	G4G5 S1	--	--	3
<i>Ramalina labiosorediata</i> Gasparyan, Sipman & Lücking Powdery twig lichen	CR, WC; CA, WA, AZ, NM +, Eurasia, New Zealand Clat, Coos, Curr, Lane, Linc, Mari, Till	G4 S1S2	--	--	2
<i>Rostania quadrifida</i> (D. F. Stone & McCune) McCune Lichen	BM, KM, WC; CA, WA, BC Doug, Jack, Jose, Umat	G2? S2	--	--	3
<i>Schaereria dolodes</i> (Nyl.) Schmull & T. Sprib. Lichen	KM, WC, WV; CA, ID, WA, MT, AZ Bent, Doug, Jose, Lane, Linn	G4 S1	--	--	3
<i>Sclerophora amabilis</i> (Tibell) Tibell Lichen	KM, WC; BC, MT, E North America, Eurasia, New Zealand Clac, Doug, Jack	G4G5 S1	--	--	3
<i>Sclerophora peronella</i> (Ach.) Tibell Frosted glass-whiskers lichen	CR, KM, WC, WV; BC, WY, E North America, Europe Bent, Clac, Doug, Jack, Lane, Linn, Mult, Po k, Till, Wasc, Yamh	G3G4 S2	--	--	3
<i>Scytinium siskiyouensis</i> (D.F. Stone & Ruchty) Otálora, P.M. Jørg. & Wedin Siskiyou jellyskin lichen	KM; CA Jack, Jose	G2G3 S1	--	--	1
<i>Sigridea californica</i> (Tuck.) Tehler Lichen	CR; CA Curr	G3 S1	--	--	3
<i>Solorina spongiosa</i> (Ach.) Anzi Fringed chocolate chip lichen	BM; CA, AZ, NV, UT, BC, AK, MT, CO, Europe, Japan, Southern Hemisphere Wall	G4G5 S1	--	--	3
<i>Stereocaulon spathuliferum</i> Vainio Chalk foam lichen	WC; Asia Jack, Lane, Linn, Mari	G4G5 S1	--	--	2
<i>Sticta arctica</i> Degel. Arctic moon lichen	CR; WA, BC, AK, S beria, Kamchatka Clat	G4 S1	--	--	2
<i>Sticta weigelii</i> (Ach.) Vainio Lichen	CR, WC, WV; CA, WA, BC, AK, Asia, S America, Africa, Australia Doug, Klam, Lane, Linc, Linn, Mari	G5 S3	--	--	4
<i>Sulcaria badia</i> Brodo & D. Hawksw. Lichen	CR, KM, WV; CA, WA Bent, Coos, Doug, Jack, Jose, Lane	G3 S3	--	--	1
<i>Teloschistes flavicans</i> (Swartz) Norman Golden-hair lichen	CR; CA, NV +, E North America, Eurasia, S Hemisphere Coos, Curr, Linc, Till	G4G5 S1	--	--	2
<i>Texosporium sancti-jacobi</i> (Tuck.) Nadv. Woven-spored lichen	BM, CB; CA, ID, WA Gill, Jeff, Morr, Sher, Wasc	G3 S2	--	--	2
<i>Thelenella muscorum</i> (Fr.) Vain. var. <i>octospora</i> (Nyl.) Coppins & Fryday Lichen	BM; CA, Eurasia Gran, Jeff	G4G5T4T5 S2	--	--	3



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<i>Thelomma mammosum</i> (Hepp) A. Massal. Lichen	CR; CA, BC, Mexico, Europe Linc	G3G4 S1	--	--	3
<i>Tholurna dissimilis</i> (Norman) Norman Arboreal urn lichen	EC, WC; CA, WA, BC, Scandinavia, Eurasia Clac, Jeff, Lane, Linn, Mari	G4G5 S2	--	--	2
<i>Umbilicaria hirsuta</i> (Sw. ex Westr.) Hoffm. Granulating rocktripe lichen	KM, WC; CA, WA, AK, MT, CO, Eurasia, Scandinavia Jack	G2G4 S1	--	--	3
<i>Umbilicaria nodulospora</i> McCune, Di Meglio & M.J. Curtis Lichen	BM, EC; CA + Croo, Klam, Lake	G3? S2	--	--	3
<i>Umbilicaria phaea</i> Tuck. var. <i>coccinea</i> Llano Lichen	EC, KM; CA, WA Jack, Klam	G5 S3	--	--	4
<i>Umbilicaria proboscidea</i> (L.) Schrader Greater salted rocktripe lichen	BM; CA, WA, WY, AK, BC +, Greenland, Europe, Scandinavia Bake, Jack	G5 S1?	--	--	3
<i>Umbilicaria rigida</i> (Du Rietz) Frey Roughened rocktripe lichen	EC, WC; CA, WA, AK, BC +, Greenland, Scandinavia, Eurasia Jack, Lake, Mari	G4? S1	--	--	3
<i>Usnea ceratina</i> Ach. Warty beard lichen	CR; BC, CA, Mexico, Eurasia, South America, Australia Curr	G4G5 S1	--	--	3
<i>Usnea lambii</i> (Imshaug) Wirtz & Lumbsch Lichen	WC; WA +, Mexico, E North America, S America, Iceland, New Zealand, Antarctica Desc, Doug, Hood, Klam	G4G5 S1	--	--	3
<i>Usnea nidulans</i> Motyka Nested beard lichen	CR; WA, BC, South America Till	G3G4 S1	--	--	2
<i>Usnea rubicunda</i> Stirton Red beard lichen	CR, WC; CA, WA, BC, E North America Bent, Clac, Coos, Curr, Lane, Linc, Till	G4G5 S3	--	--	3
<i>Usnea subgracilis</i> Vainio Beard lichen	CR, KM, WC, WV; CA, AK, SE US, Mexico, Eurasia, N. Africa Bent, Clat, Coos, Curr, Doug, Jack, Lane, Linn, Till	G4G5 S3	--	--	4
<i>Veizdaea stipitata</i> Poelt & Dobbeler Lichen	WC, WV; Europe Doug, Lane	G4 S1	--	--	3
<b>FUNGI</b>					
<i>Albatrellus avellaneus</i> Pouzar Fungus	BM, CR; CA, ID, WA, CO Bake, Coos, Curr, Till, Umat, Unio	G3 S1S2	--	--	1
<i>Albatrellus dispansus</i> (Lloyd) Canf. & Gilb. Fungus	EC, KM, WC; ID, AZ, E Asia Jack, Klam, Mari	G3? S1	--	--	3
<i>Albatrellus skamanius</i> (Murrill) Pouzar Fungus	WC; WA, E Asia Mari	G1 S1	--	--	3
<i>Aleurodiscus farlowii</i> Burt Fungus	WC; ID, WA, BC + Linn	G3? S1?	--	--	3
<i>Amanita armillariiformis</i> Trueblood & D.T. Jenkins Fungus	BR; ID, CO Malh	G2? S2	--	--	3
<i>Amanita novinupta</i> Tulloss & Lindgr. New bride blusher	CR, WC, WV; CA, ID, WA, BC Clac, Coos, Lane, Wash	G3 S1	--	--	2
<i>Amanita prairiicola</i> Peck Fungus	BR; ID, AZ, CO, KS, WY Malh	G3 S1	--	--	3

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<i>Amogaster viridigleba</i> Castellano Fungus	WC; CA Doug	G1 S1	--	--	3
<i>Arrhenia lobata</i> (Pers.) Kühner & Lamoure ex Redhead Fungus	BM, EC; CA, CO, BC, Europe, S Hemisphere Klam, Wall	G5 S1	--	--	3
<i>Asterophora lycoperdoides</i> (Bull.) Ditmar Powdery piggyback mushroom	CR, WC?, WV?; CA, WA +, North America, Europe, Costa Rica Coos, Lane, Linn	G4 S2S3	--	--	3
<i>Asterophora parasitica</i> (Bull.) Singer Si ky piggyback mushroom	CR, WV; CA, Eastern US, Mexico, Europe Lane, Till	G3G4 S2	--	--	3
<i>Baeospora myriadophylla</i> (Peck) Singer Lavender Baeospora	WV; CA, WA +, Eastern US, Europ Mult	G3 S1	--	--	3
<i>Balsamia alba</i> Harkn. Fungus	CR, KM; CA Doug, Jack	G2? S1	--	--	3
<i>Balsamia cascadiensis</i> D. Southw., J.L. Frank & Castellano Fungus	WC Jack	GNR SNR	--	--	3
<i>Balsamia lazyana</i> Trappe, D. Southw. & Amaranthus Fungus	KM; CA Jose	GNR SNR	--	--	3
<i>Balsamia nigrans</i> Harkn. Fungus	KM; CA Bent, Jack, Jose, Yamh	G2G3 S2	--	--	3
<i>Balsamia platyspora</i> Berk. Fungus	EC; Europe, Scandinavia, UK Jeff, Wasc	G2? S1	--	--	3
<i>Balsamia quercicola</i> D. Southw., M.E. Smith & J.L. Frank Fungus	WC; CA Jack	GNR SNR	--	--	3
<i>Balsamia setchellii</i> (E. Fisch.) Trappe, D. Southw. & Castellano Fungus	KM; CA Jose	GNR SNR	--	--	3
<i>Brauniellula albipes</i> (Zeller) A.H. Sm. & Singer Fungus	EC, KM, WC; CA, WA, ID, AB, CO Clac, Desc, Hood, Jose, Klam	G3 S1	--	--	3
<i>Bridgeoporus nobilissimus</i> Burdsall, Vo k, and Ammirati Giant polypore fungus	CR, WC; WA Bent, Clac, Linn, Mari, Mult	G2G3 S2	--	--	3
<i>Bryoglossum gracile</i> (P. Karst.) Redhead Fungus	WC; WA, Canada, Scandinavia, Europe, Japan Lane	G4 S1	--	--	2
<i>Butyriboletus autumniregius</i> D. Arora & J.L. Frank Red-capped butter bolete	CR, KM, WC; CA Bent, Clac, Coos, Hood, Jack, Jose, Lane	GNR SNR	--	--	2
<i>Butyriboletus primiregius</i> D. Arora & J.L. Frank Spring butter bolete	EC?, WC; CA, ID Jack, Wasc	GNR SNR	--	--	3
<i>Catathelasma ventricosum</i> (Peck) Singer Fungus	BM, CR, WC; CA, WA, BC + Coos, Linn, Till, Umat	G4 S2	--	--	3
<i>Catinella olivacea</i> (Batsch) Boud. Fungus	CR; TX, E North America Lane	GNR SNR	--	--	3
<i>Cazia flexiascus</i> Trappe Fungus	KM; CA Doug, Jack, Jose	G2? S1	--	--	3

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<i>Chamonixia caespitosa</i> Rolland Fungus	CR, WC; CA, WA, NY, Europe Jack, Klam, Linc, Till	G3? S2	--	--	2
<i>Chloroscypha flavida</i> (Kanouse and A.H. Sm.) Baral Fungus	WC; WA, BC Doug, Jack, Lane, Linn, Mari	G3 S3	--	--	3
<i>Choiromyces alveolatus</i> (Harkn.) Trappe Fungus	CR, EC, KM, WC, WV; CA, WA Clac, Doug, Hood, Jack, Jeff, Klam, Linn, Yamh	G2 S2	--	--	3
<i>Choiromyces venosus</i> (Fr.) Th. Fr. Fungus	WC; CA, WV, Europe, Scandinavia Lane	G4G5 S1	--	--	2
<i>Chroogomphus loculatus</i> Miller & Trappe Fungus	WC Jack, Klam, Lane, Mari	G2Q S2	--	--	3
<i>Chrysomphalina grossula</i> (Pers.) Norvell, Redhead, Ammirati Fungus	CR, WC; CA, WA, Europe, Asia Bent, Clac, Coos, Curr, Desc, Lane, Mari, Mult, Till	G3 S2	--	--	3
<i>Clavariadelphus subfastigiatus</i> V.L. Wells & Kempton Fungus	KM, WC; CA, ID, WA, BC Bent, Clac, Doug, Jack, Jose, Lane	G3 S2	--	--	3
<i>Clavicornona taxophila</i> (Thom) Doty Fungus	KM, WC; CA, ID, WA + Doug, Jose	GNR SNR	--	--	3
<i>Clavulina castaneipes</i> var. <i>lignicola</i> R.H. Petersen Fungus	CR; CA, WA, ID, AK, BC Lane, Till, Yamh	GNRT3 S2	--	--	3
<i>Clavulinopsis fusiformis</i> (Sow.:Fr.) Golden spindles	KM; WA, BC, E North America, Europe, E Asia Jack, Jose	GNR S1?	--	--	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; CA, WA, E North America, Scandinavia Bent, Polk, Till	G3G4Q S1?	--	--	3
<i>Clitocybe subditopoda</i> Peck Fungus	WC; CA, WA, E North America Clac	G3 S1	--	--	3
<i>Conocybe subnuda</i> Kühner Fungus	WC; Europe Mult	G2? S1	--	--	3
<i>Coprinopsis friesii</i> (Quél.) P. Karst. Fungus	WV; CA, WA + Lane	GNR SNR	--	--	3
<i>Cortinarius barlowensis</i> Ammirati, Berbee, Harrower, Liimatainen & Niskanen Fungus	CR, WC; CA, WA Clac, Doug, Lane, Mari, Po k	G3 S2	--	--	2
<i>Cortinarius boulderensis</i> A.H. Sm. Fungus	WC; WA Clac, Doug, Lane, Linn, Wasc	G3 S2	--	--	3
<i>Cortinarius citrinifolius</i> A.H. Sm. Fungus	EC, WC; CA, WA + Doug, Wasc	GNR SNR	--	--	3
<i>Cortinarius cyanites</i> Fr. Fungus	CR; CA, WA + Bent, Polk	G3Q S1S2	--	--	3
<i>Cortinarius davemallochii</i> Ammirati, Niskanen and Liimat. Fungus	WC; BC + Clac	GNR SNR	--	--	3

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<i>Cortinarius depauperatus</i> (J.E. Lange) Rob. Henry Fungus	CR; CA, WA + Linc, Polk, Till	G3? S1	--	--	3
<i>Cortinarius magnivelatus</i> Dearn. ex Fogel Fungus	EC, KM, WC; CA, NV, UT Jack, Klam	G3 S3	--	--	3
<i>Cortinarius pavelekii</i> (Trappe, Castellano & P. Rawl.) Peintner & M.M. Moser Fungus	CR; CA, WA Linc, Till	G2 S2	--	--	1
<i>Cortinarius rumoribrunsi</i> Bojantchev, Ammirati, Niskanen & Liimat. Fungus	KM; CA Jack	GNR SNR	--	--	3
<i>Cortinarius valgus</i> Fr. Fungus	CR, KM, WC; CA, WA + Clac, Doug, Jose, Lane, Linn	G3 S1	--	--	3
<i>Cortinarius variipes</i> Rob. Henry Fungus	WC; WA, Michigan, North Carolina Mult	G3 S1	--	--	3
<i>Cortinarius verrucisporus</i> Thiers & A.H. Sm. Fungus	EC, WC; CA + Klam	G3 S2	--	--	3
<i>Cortinarius wiebeae</i> Thiers & A.H. Sm. Fungus	EC, WC Desc, Jeff, Wasc	G2 S2	--	--	3
<i>Cudoniella tenuispora</i> (Cooke & Masee) Dennis Fungus	WC; Ohio, UK, Europe Clac	GNR SNR	--	--	3
<i>Cystolepiota bucknallii</i> (Berk. & Broome) Singer & Clémenton Fungus	WC; WA, BC, +, Europe Clac	GNR SNR	--	--	3
<i>Dermocybe humboldtensis</i> (Ammirati & A.H. Sm.) Ammirati Fungus	KM; CA Doug	G1G2 SH	--	--	1-ex
<i>Destuntzia fusca</i> Fogel & Trappe Fungus	WC; CA Desc, Lane	G2G3 SH	--	--	2-ex
<i>Destuntzia rubra</i> (Harkn.) Fogel & Trappe Fungus	WC; CA Linn	G2 SH	--	--	2-ex
<i>Elaphomyces anthracinus</i> Vittad. Fungus	EC; ID, E North America, Europe, Scandinavia Jeff	G3 S1	--	--	3
<i>Elaphomyces asperulus</i> Vittad. Fungus	CR; Europe, Scandinavia Polk	G3? S1	--	--	3
<i>Elaphomyces decipiens</i> Vittad. Fungus	CR, EC, WV; CA, LA, MS, Europe Bent, Jose, Linc, Polk, Wasc, Yamh	G2? S1	--	--	3
<i>Elaphomyces reticulatus</i> Vittad. Fungus	CR, KM; Europe, Scandinavia, Japan Jose, Lane	G3? S1	--	--	3
<i>Elaphomyces subviscidus</i> Trappe & Guzman Fungus	CR, EC, WC; UT Bent, Desc, Doug	G2 S1	--	--	3
<i>Endogone oregonensis</i> Gerd. & Trappe Fungus	CR Bent, Doug, Linc, Polk	G2 S2	--	--	3
<i>Entocybe nitida</i> (Qué.) T.J. Baroni, Largent & V. Hofst. Pine pinkgill	WC; WA, BC, Europe Doug	G3G4 S1	--	--	3

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<i>Entocybe speciosa</i> (Lennox ex T.J. Baroni) T.J. Baroni, Largent & V. Hofst. Fungus	WC; WA, NY Mari	G3 S1	--	--	3
<i>Exobasidium parvifolii</i> Hotson Fungus	CR; CA, WA + Bent, Coos, Linc, Po k	GNR SNR	--	--	3
<i>Fayodia bisphaerigera</i> (J.E. Lange) Singer Fungus	WC; WA, VT, Europe Doug	G3 S1	--	--	3
<i>Fevansia aurantiaca</i> Trappe & Castellano Fungus	WC Clac, Desc, Linn	G2 S2	--	--	3
<i>Galerina fuscobrunnea</i> A.H. Sm. Fungus	WC Wasc	GH SH	--	--	1-X
<i>Galerina heterocystis</i> (G.F. Atk.) A.H. Sm. & Singer Fungus (var. B)	CR, KM, WC, WV; CA, WA + Bent, Coos, Doug, Jack, Lane, Polk, Till	G4Q S2	--	--	3
<i>Galerina sphagnorum</i> (Pers.) Kühner Fungus	WC; BC, AK +, Europe, Russia Clac, Linn	GNR SNR	--	--	3
<i>Gamundia leucophylla</i> (Gillet) H.E. Bigelow Fungus	BM; Europe Desc, Umat	G3? S1	--	--	3
<i>Gastroboletus imbellus</i> Trappe Fungus	WC Clac, Lane	GH SH	--	--	1-X
<i>Gastroboletus ruber</i> (Zeller) Cázares & Trappe Fungus	CR, WC; CA, WA Bent, Clac, Desc, Hood, Jeff, Lane	G3G4 S3	--	--	4
<i>Gastroboletus vividus</i> Trappe & Castellano Fungus	KM, WC; CA Doug, Jack, Klam, Lane	G3 S3	--	--	4
<i>Gautieria magnicellaris</i> (Pilát) E.L. Stewart & Trappe Fungus	WC; CA, E North America, Europe, Mexico Desc	G3G4 S1	--	--	3
<i>Gautieria otthii</i> Trog Fungus	KM, WV; CA, AK, Europe, Scandinavia Bent, Jack, Jose	G3Q S1	--	--	3
<i>Gautieria plumbea</i> Zeller and C.W. Dodge Fungus	WC; CA, ID, BC Lane, Linn	GNR SNR	--	--	3
<i>Genea compacta</i> Harkn. Fungus	WV; CA, Mexico Polk	G2? S1	--	--	3
<i>Glomus pubescens</i> (Sacc. & Ellis) Trappe & Gerd. Fungus	CR; NJ, Japan Coos, Doug	G2? S1	--	--	3
<i>Glomus radiatum</i> (Thaxt.) Trappe & Gerd. Fungus	WC; CA, E North America Lane	G2G4 S1?	--	--	3
<i>Gymnomyces californicus</i> (Singer & A.H. Sm.) Trappe, T. Lebel & Castellano Fungus	KM, WC; CA, Mexico Jack, Lane	G4? S1?	--	--	3
<i>Gymnomyces compactus</i> Singer & A.H. Sm. Fungus	WC, WV; CA Clac, Doug, Yamh	GNR SNR	--	--	3
<i>Gymnomyces cremeus</i> (Zeller & C.W. Dodge) Trappe, T. Lebel & Castellano Fungus	WV Bent, Doug	GNR SNR	--	--	3

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<i>Gymnomyces foetens</i> (Singer & A.H. Sm.) Trappe, T. Lebel & Castellano Fungus	KM; ID, WA Jose	GNR SNR	--	--	3
<i>Gymnomyces fragrans</i> (A.H. Sm.) Trappe, T. Lebel & Castellano Fungus	KM, WC; CA, ID Jack, Lane	G2 S1	--	--	1
<i>Gymnomyces gilkeyae</i> (Zeller & C.W. Dodge) Trappe, T. Lebel & Castellano Fungus	CR Bent, Coos, Doug	GNR SNR	--	--	3
<i>Gymnomyces monosporus</i> E.L. Stewart & Trappe Fungus	CR, KM, WC, WV?; AZ Bent, Doug	G1 S1	--	--	3
<i>Gymnomyces nondistincta</i> Trappe & Castellano Fungus	WC; CA Clac, Hood, Klam	G1 S1	--	--	1
<i>Gymnomyces parksii</i> Singer & A.H. Sm. Fungus	KM; ID Jose	GNR SNR	--	--	3
<i>Gymnomyces setigerus</i> (Zeller) Trappe, T. Lebel & Castellano Fungus	WC; WA Lane	GNR S1?	--	--	3
<i>Gyromitra californica</i> (W. Phillips) Rait. Fungus	BM, CR, EC, KM, WC, WV; CA, ID, WA, BC + Bake, Clac, Desc, Doug, Gran, Hood, Jack, Klam, Lane, Linn, Mult, Unio	G4 S3	--	--	4
<i>Hebeloma occidentale</i> A.H. Sm., V.S. Evenson & Mitchel Fungus	WC Clac, Wasc	GH SH	--	--	1-X
<i>Hebeloma oregonense</i> A.H. Sm., V.S. Evenson & Mitchel var. <i>oregonense</i> Fungus	WC; CO Clac, Wasc	G3TH SH	--	--	2-ex
<i>Hebeloma parcivolum</i> A.H. Sm., V.S. Evenson & Mitchel Fungus	WC Wasc	GH SH	--	--	1-X
<i>Hebeloma pungens</i> A.H. Sm., V.S. Evenson & Mitchel Fungus	KM, WC Jeff, Jose, Wasc	GH SH	--	--	1-X
<i>Helvella crassitunicata</i> N.S. Weber Fungus	KM, WC; WA, AK, BC, +? Desc, Hood, Jeff, Jose, Lane	G3 S3	--	--	2
<i>Helvella elastica</i> Bull. Flex ble helvella	CR, KM, WC, WV; CA, ID, WA +, Asia, Argentina, Europe Bent, Clac, Doug, Jack, Lane, Linn, Mari, Polk	G5 S2	--	--	3
<i>Hemimycena pseudocrispula</i> (Kuehner) Singer Fungus	WC; Europe, Scandinavia Lane	G2? S1	--	--	3
<i>Hydnellum geogenium</i> (Fr.) Banker Fungus	BM, CR; CO, AK, E North America, Europe Bake, Coos, Doug	GNR SNR	--	--	3
<i>Hydnotrya inordinata</i> Trappe & Castellano Fungus	WC; CA Clac, Desc, Klam, Mari	G3 S3	--	--	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, AK, BC, E North America, Czech Republic Clac, Doug, Lane, Mari, Till	G3G4 S2	--	--	2

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<i>Hygrocybe rainierensis</i> (Hesler & A.H. Sm.) Malloch Fungus	WC; WA Doug	GNR SNR	--	--	3
<i>Hygrocybe virescens</i> (Hesler & A.H. Sm.) Montoya & Bandala Fungus	CR, KM; CA, WA Curr, Doug	GNR SNR	--	--	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; CA, WA Clac	G3? SH	--	--	2-ex
<i>Hygrophorus goetzii</i> Hesler & Smith Fungus	WC; CA, WA Clac, Lane, Mari	GNR SNR	--	--	3
<i>Hypomyces luteovirens</i> (Fr.) Tul. & C. Tul. Yellow green hypomyces	WC; CA, WA, BC + Clac, Klam	G4 S2	--	--	3
<i>Hysterangium velatisporum</i> Castellano, Cázares, & Guevara Fungus	KM; Mexico Jack	GNR SNR	--	--	3
<i>Imaia gigantea</i> (S. Imai) Trappe & Kovács Fungus	WC; E US, Japan Doug	GNR S1	--	--	3
<i>Ionomidotis irregularis</i> (Schwein.) E.J. Durand Fungus	WC; WA, E North America, Russia Clac, Lane	G4 S1	--	--	3
<i>Lactarius crassus</i> (Singer & A.H. Sm.) Pierotti Fungus	CR, EC, WC; CA Clac, Coos, Doug, Klam, Wasc	G3 S2S3	--	--	3
<i>Lactarius lactarioides</i> (Zeller) P.M. Kirk Fungus	EC; CA Hood, Jeff	G2G3 S2?	--	--	3
<i>Lactarius silviae</i> Pierotti Fungus	CR, KM; WA, BC Bent, Coos, Curr, Doug, Jose, Lane, Polk	G2G3 S2S3	--	--	3
<i>Lepiota roseolivida</i> Murrill Fungus	WC; CA, WA, BC Lane	GNR SNR	--	--	3
<i>Leptonia caesiocincta</i> (Kuehner) P.D. Orton Fungus	WC; CA, WA, UK Clac, Mult	G3? S1	--	--	3
<i>Leptonia exalbida</i> Largent Fungus	KM; CA, WA, BC Doug	GNR SNR	--	--	3
<i>Leptonia foliocontusa</i> Largent var. <i>discolor</i> Fungus	KM; CA, WA, BC Doug	GNRTNR SNR	--	--	3
<i>Leptonia occidentalis</i> Murrill var. <i>occidentalis</i> Fungus	CR, WV Bent, Jack, Jose, Mari	G1T1 S1	--	--	1
<i>Leptonia rectangula</i> Largent Fungus	CR; CA, WA + Jack	GNR SNR	--	--	3
<i>Leptonia rosea</i> Longyear var. <i>marginata</i> Largent Fungus	WC; CA, WA Lane	G3T3 SH	--	--	2-ex
<i>Leptonia striatula</i> (Hesler) Largent Fungus	KM; WA, E North America Doug, Jose	GNRTNR SNR	--	--	3
<i>Leptonia subeuchroa</i> Kauffman Fungus	WC; CA, WA Clac	G2? SH	--	--	2-ex

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<i>Leptonia violaceonigra</i> Largent Fungus	KM, WC; CA, WA Jack, Jose, Linn	G2? S1	--	--	3
<i>Leucogaster candidus</i> (Harkn.) Fogel Fungus	WC, WV; WA Lane, Linn	GNR S1?	--	--	3
<i>Leucogaster microsporus</i> Fogel nom. prov. Fungus	CR, WC; CA, WA Bent, Clac, Curr, Lane, Linn, Mari, Wasc	G2G3 S2	--	--	4
<i>Leucogaster odoratus</i> (Harkn.) Zeller & C.W. Dodge Fungus	WC, WV; CA Lane, Linn	G2 S1	--	--	3
<i>Lindtneria thujatsugina</i> M.J. Larsen Fungus	CR; ID + Curr, Jack	GNR SNR	--	--	3
<i>Lyophyllum acutipes</i> Clemencon & A.H. Sm. Fungus	WC Clac	GH SH	--	--	1-X
<i>Lyophyllum chamaeleon</i> Clemencon & A.H. Sm. Fungus	WC Wasc	GH SH	--	--	1-X
<i>Lyophyllum conoideospermum</i> Clemencon & A.H. Sm. Fungus	WC Jeff	GH SH	--	--	1-X
<i>Lyophyllum furfurellum</i> Clemencon & A.H. Sm. Fungus	WC; CA Clac	G3? SH	--	--	2-ex
<i>Lyophyllum gracile</i> Clemencon & A.H. Sm. Fungus	WC; QC Wasc	G2G3 SH	--	--	2-ex
<i>Lyophyllum lubricum</i> Clemencon & A.H. Sm. Fungus	WC Clac	GH SH	--	--	1-X
<i>Lyophyllum pallidum</i> Clemencon & A.H. Sm. Fungus	WC Jeff?, Mari	GH SH	--	--	1-X
<i>Lyophyllum piceum</i> Clemencon & A.H. Sm. Fungus	EC Jeff?, Mari	GH SH	--	--	1-X
<i>Lyophyllum solidipes</i> Clemencon & A.H. Sm. Fungus	WC Clac	GH SH	--	--	1-X
<i>Macowanites chlorinosmus</i> A.H. Sm. & Trappe Fungus	CR; CA, WA, AK Curr, Lane, Till	G3 S3	--	--	3
<i>Macowanites mollis</i> Singer & A.H. Sm. Fungus	WC; WA Mult	G3 S1	--	--	2
<i>Martellia medlockii</i> Trappe & Castellano Fungus	WC Linn	G1 S1	--	--	3
<i>Melanogaster natsii</i> Y. Wang, K. Tao & B. Liu Fungus	CR, WC; CA, WA Bent, Clac	GNR SNR	--	--	3
<i>Muscinupta laevis</i> (Fr.) Redhead, Lücking and Lawrey Fungus	CR; WA, BC, Ontario, U.K., Scandinavia, Europe, Japan Linc, Polk	G3? S1	--	--	3
<i>Mycena gaultheri</i> A.H. Sm. Fungus	WC Clac	G1 S1	--	--	3
<i>Mycena hudsoniana</i> A.H. Sm. Fungus	WC; CA, WA + Lane	G2G3 S1	--	--	3



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<i>Mycena quiniaultensis</i> Kauffman Fungus	KM, WC; CA, WA Clac, Jose, Lane	G3 S1S2	--	--	3
<i>Mycena tenax</i> A.H. Sm. Fungus	CR, WC, WV; CA, WA, N America Bent, Doug, Lane, Linc, Polk	G4 S2	--	--	3
<i>Mycetinis applanatipes</i> (Desjardin) A.W. Wilson & Desjardin Fungus	WC; CA, BC Mari	G2 S1	--	--	3
<i>Myriosclerotinia caricis-ampullaceae</i> (Nyberg) N.F. Buchw. Fungus	WC; ID, WA, WY +, BC +, Finland, Russia, Sweden, Belgium Clac	GNR SNR	--	--	3
<i>Mythicomycetes corneipes</i> (Fr.) Redhead & A.H. Sm. Fungus	CR, WC; AK, BC, WA, N America, Europe Clac, Lane, Mari, Till	G2G3 S1S2	--	--	2
<i>Nemania serpens</i> (Pers.) Gray var. <i>hydnicola</i> (Schwein.) Y.M. Ju & J.D. Rogers Fungus	CR; WA, BC, E US, Europe Lane	GNRTNR SNR	--	--	3
<i>Neoalbatrellus caeruleoporus</i> (Peck) Audet Fungus	CR, WC; CA, WA, BC, E North America, E Asia Clac, Coos, Doug, Klam, Lane	G2G3Q S2	--	--	3
<i>Neolentinus adhaerens</i> (A b. & Schwein.) Redhead & Ginns Sticky sawgill	CR; WA, N America, Europe Till	G3 S1	--	--	3
<i>Nolanea edulis</i> (Peck) Largent var. <i>concentrica</i> Largent Fungus	CR Linc	G3?T1 S1	--	--	3
<i>Nolanea verna</i> (S. Lundell) Kotl. & Pouzar var. <i>isodiametrica</i> Largent Fungus	WC; ID, WY Doug	G2?T1 S1	--	--	3
<i>Octaviania cyanescens</i> Trappe & Castellano Fungus	WC; WA Lane	G1 S1	--	--	1
<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	CR, KM, WC; CA, WA, BC + Bent, Clac, Doug, Jack, Mari	G3 S2	--	--	2
<i>Pezoloma ciliifera</i> (P. Karst.) Korf Fungus	CR, WC; WA, BC, NY, Sweden Bent, Clac	GNR SNR	--	--	3
<i>Phaeoclavulina abietina</i> (Pers.) Giachini Green-staining coral mushroom	CR, EC, KM, WC, WV; CA, ID, WA, Scandinavia, Europe Bent, Doug, Jack, Jose, Lane, Polk, Wasc	G4 S2	--	--	2
<i>Phaeocollybia dissiliens</i> A.H. Sm. & Trappe Fungus	CR, WC, WV; CA Bent, Coos, Doug, Lane, Linc, Till	G2 S2	--	--	1
<i>Phaeocollybia gregaria</i> A.H. Sm. & Trappe Fungus	CR, WC, WV? Bent, Doug, Linc, Linn, Po k, Till	G1G2Q S1S2	--	--	1
<i>Phaeocollybia lilacifolia</i> A.H. Sm. Fungus	CR, WC; CA, WA Clac, Coos, Doug, Lane, Linc, Mult, Till	G2 S1S2	--	--	3

Scientific Name Common Name	Ecoregion; Adjacent States Oregon Counties	Heritage Rank	Federal Status	ODA Status	ORBIC List
<i>Phaeocollybia olivacea</i> A.H. Sm. Fungus	CR, KM, WC, WV; CA, WA Bent, Clac, Coos, Curr, Doug, Jose, Lane, Linc, Linn, Mari, Polk, Till, Yamh	G3Q S2S3	--	--	3
<i>Phaeocollybia oregonensis</i> A.H. Sm. & Trappe Fungus	CR, KM, WC; WA, BC Clac, Coos, Doug, Lane, Mult, Polk	G2 S2	--	--	1
<i>Phaeocollybia pseudofestiva</i> A.H. Sm. Fungus	CR, KM, WC, WV; WA, CA, BC Bent, Clac, Colu, Coos, Curr, Doug, Jack, Jose, Lane, Linc, Linn, Mari, Mult, Till	G2G3Q S2S3	--	--	3
<i>Phaeocollybia radicata</i> (Murrill) Singer Fungus	CR, WC, WV; CA Bent, Coos, Doug, Lane	G2 S1	--	--	3
<i>Polyozellus atrolazulinus</i> Trudell & Kõljalg Fungus	BM; BC Umat	GNR SNR	--	--	3
<i>Polyozellus marymargaretæ</i> Beug & I. Saar Fungus	WC; WA Doug, Lane	GNR SNR	--	--	3
<i>Psathyrella aquatica</i> J.L. Frank, Coffan, & South-worth 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, Linn, Mari	G2 S2	--	--	3
<i>Radiigera bushnellii</i> L.S. Domingues & Castellano Fungus	CR, WC Jack, Lane, Till, Yamh	G1 S1	--	--	3
<i>Ramaria amyloidea</i> Marr & Stuntz Fungus	CR, WC; CA, WA Bent, Clac, Doug, Jack, Klam, Lane, Linn	G3 S3	--	--	3
<i>Ramaria aurantiiscescens</i> Marr & Stuntz Fungus	CR, KM, WC; CA, WA, BC + Bent, Clac, Coos, Doug, Jack, Jeff, Klam, Lane, Linc, Linn, Mari	G3 S2S3	--	--	4
<i>Ramaria botrytis</i> (Pers.) Ricken var. <i>aurantiiramosa</i> Marr & D.E. Stuntz Fungus	CR, WC; CA, ID, WA Coos, Doug, Klam, Mari	GUT2 S1	--	--	1
<i>Ramaria conjunctipes</i> (Coker) Corner var. <i>sparsiramosa</i> Marr & D.E. Stuntz Fungus	CR, KM, WC; WA, CA Clac, Colu, Coos, Curr, Doug, Lane, Po k	GUT3 S3	--	--	4
<i>Ramaria coulteræ</i> Scates Fungus	BM, EC, KM, WC; CA, ID Doug, Jack, Jeff, Jose, Klam, Linn, Umat, Unio	G3 S2S3	--	--	3
<i>Ramaria gelatiniaurantia</i> Marr & Stuntz Fungus	CR, KM, WC; CA, WA +, Canada Bent, Clac, Coos, Doug, Jack, Jose, Linn	G3 S2	--	--	3

Scientific Name Common Name	Ecoregion; Adjacent States Oregon Counties	Heritage Rank	Federal Status	ODA Status	ORBIC List
<i>Ramaria gracilis</i> (Pers. ex Fries) Quelet Fungus	CR, WC, WV; CA, WA +, Europe, Asia, Australia Bent, Clac, Jack	G3 S1	--	--	2
<i>Ramaria hilaris</i> R.H. Petersen & M. Zang var. <i>olympiana</i> R.H. Petersen Fungus	CR; WA Doug	GUT1 S1	--	--	3
<i>Ramaria largentii</i> Marr & Stuntz Fungus	KM, WC; CA, WA Bent, Doug, Jack, Jose, Klam, Lane, Linn	G3 S3	--	--	3
<i>Ramaria lorithamnus</i> (Berk.) Petersen Fungus	CR; WA, Australia, NZ, Chile Coos	G3Q S1	--	--	3
<i>Ramaria maculatipes</i> Marr & Stuntz Fungus	CB, CR, KM, WC; CA, WA Bent, Clac, Jack, Jose, Klam, Lane, Linc, Linn, Wasc	G3 S3	--	--	3
<i>Ramaria purpurissima</i> R.H. Petersen & Scates Fungus	EC, KM, WC; CA, ID + Curr, Doug, Jack, Klam, Lane	GNR SNR	--	--	3
<i>Ramaria rainierensis</i> Marr & Stuntz Fungus	CR, KM; CA, ID, WA Coos, Jose	G2 S1	--	--	1
<i>Ramaria rubella</i> (Schaeff.) R.H. Petersen var. <i>blanda</i> Petersen Fungus (forma blanda)	CR, KM; CA, WA, BC, TN Coos, Curr, Doug, Lane, Till, Yamh	GUT3? S2?	--	--	2
<i>Ramaria rubribrunnescens</i> Marr & Stuntz Fungus	CR, KM, WC; CA, WA Bent, Coos, Doug, Jose, Linc, Polk	G3 S2	--	--	3
<i>Ramaria spinulosa</i> (Pers.) Quel. var. <i>diminutiva</i> Petersen Fungus	CR; CA, WA Bent	GNRT2 SNR	--	--	3
<i>Ramaria stricta</i> (Pers.) Qué. var. <i>concolor</i> Corner Fungus	KM; ID, WA Doug	GUT1 S1	--	--	3
<i>Ramaria suecica</i> (Fr.) Donk Fungus	CR, KM, WC; CA, WA, BC + Bent, Clac, Doug, Lane	G4 S2	--	--	3
<i>Ramaria thiersii</i> R.H. Petersen & Scates Fungus	CR, EC, KM, WC; CA, ID Coos, Jack, Jose, Klam, Linn	G3 S2	--	--	3
<i>Ramaria tsugina</i> (Peck) Marr & D.E. Stuntz Fungus	CR, WC; CA, WA, ID, BC, NY Coos, Klam	G3 S2	--	--	3
<i>Rhizopogon alexsmithii</i> (Trappe) Vizzini & Zotti Fungus	WC; WA, BC Clac, Desc, Jeff, Klam, Lane, Mari	G2 S2	--	--	1
<i>Rhizopogon bacillisporus</i> A.H. Sm. Fungus	BM, EC, WC; ID, WY Clac, Harn, Hood, Klam, Wasc	G2G3 S1	--	--	3
<i>Rhizopogon brunneifibrillosus</i> A.H. Sm. Fungus	EC, WC; ID Clac, Wasc	G2G3 S1	--	--	2
<i>Rhizopogon brunneiniger</i> A.H. Sm. Fungus	CR, WC; CA Bent, Clac, Doug, Jack	G3 S2	--	--	3
<i>Rhizopogon chamaleontinus</i> K.A. Harrison & A.H. Sm. Fungus	KM; ID Jose	G1 S1	--	--	1
<i>Rhizopogon clavitisporus</i> A.H. Sm. Fungus	CR, KM, WC; ID Clac, Doug, Jack, Jose, Linc	G2G3 S1S2	--	--	2

<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 ellipso sporus</i> Trappe, Castellano & Amar. Fungus	CR, KM, WC Doug, Jack, Jose, Mari	G2 S2	--	--	1
<i>Rhizopogon evadens</i> A.H. Sm. var. <i>subalpinus</i> Fungus	BM, EC, WC; CA, ID Clac, Desc, Doug, Hood, Klam, Lane, Linn, Mari, Umat	GUT3 S3	--	--	3
<i>Rhizopogon exiguus</i> Zeller Fungus	CR, KM; WA Bent, Jose, Lane	G3 S2	--	--	2
<i>Rhizopogon flavofibrillosus</i> A.H. Sm. Fungus	EC, KM, WC; CA, ID, MT Curr, Desc, Doug, Jose, Lane	G2G3 S3	--	--	3
<i>Rhizopogon hysteroangioides</i> A.H. Sm. Fungus	EC; CA, ID, CO Jeff	GNR S1?	--	--	3
<i>Rhizopogon inquinatus</i> A.H. Sm. Fungus	WC; ID Linn	G2 S1	--	--	1
<i>Rhizopogon masoniae</i> A.H. Sm. Fungus	WC Clac, Jack	G1 S1	--	--	1
<i>Rhizopogon molallaensis</i> A.H. Sm. Fungus	CR, WC; ID Bent, Clac, Colu, Jack	GNR SNR	--	--	3
<i>Rhizopogon olivaceotinctus</i> A.H. Sm. Fungus	KM; CA Jack	G2 S1	--	--	1
<i>Rhizopogon oregonensis</i> A.H. Sm. Fungus	KM; CA Jose	GNR S1?	--	--	3
<i>Rhizopogon oswaldii</i> A.H. Sm. Fungus	EC; WA Wasc	G2G3 SH	--	--	2-ex
<i>Rhizopogon quercicola</i> A.H. Sm. Fungus	EC, WC; ID, WA Clac, Wasc	G2G3 SH	--	--	2-ex
<i>Rhizopogon rogersii</i> A.H. Sm. Fungus	BM, CR, KM, WC; ID, WA Clac, Jack, Polk, Wall	G2G3 S3	--	--	3
<i>Rhizopogon semireticulatus</i> A.H. Sm. Fungus	CR, EC, KM, WC; CA, WA, ID, CO Desc, Doug, Jose, Lake, Linc, Linn	G2G3 S3	--	--	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, Lane, Linn	G2G3 S1	--	--	3
<i>Rhizopogon subclavitisporus</i> A.H. Sm. Fungus	BM, WC; ID Lane, Unio	G2G3 S1	--	--	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	WC; ID Jack	G2G3 S1	--	--	3
<i>Rickenella swartzii</i> (Fr.) Kuyper Fungus	CR, KM, WC, WV; CA, WA, N America, Europe Bent, Coos, Doug, Lane, Linc, Polk, Till	G4 S2	--	--	3

Scientific Name Common Name	Ecoregion; Adjacent States Oregon Counties	Heritage Rank	Federal Status	ODA Status	ORBIC List
<i>Rubroboletus haematinus</i> (Halling) D. Arora & J.L. Frank Fungus	EC, WC; CA, WA, BC, AZ, NM Jack, Klam	G3 S2	--	--	3
<i>Russula idahoensis</i> (Singer & A.H. Sm.) Trappe & T.F. Elliott Fungus	CR, WC; ID Bent, Lane	G2 S1	--	--	1
<i>Russula mustelina</i> Fr. Fungus	CR, EC?, WC; CA, WA +, Eastern US, Europe, China Clac, Coos, Desc?	G3 S1S2	--	--	3
<i>Sarcodon fuscoindicus</i> (K.A. Harrison) Maas Geest. Violet hedgehog	CR, KM, WC, WV; CA, WA Clac, Doug, Hood, Jack, Jose, Lane, Linn, Mult	G3 S2S3	--	--	2
<i>Sclerotinia veratri</i> E.K. Cash & R.W. Davidson Fungus	BM; CA, CO Umat	G2? S1	--	--	3
<i>Scutigera ellisii</i> (Berk.) Murrill Greening goat's foot	CR, EC, WC; CA, ID, WA + Doug, Jack, Klam, Lane, Linn, Wasc	G3Q S3	--	--	4
<i>Sedecula pulvinata</i> Zeller Fungus	EC, WC; CA, ID, AZ, CO Jack, Klam, Lake	G3 S2	--	--	3
<i>Sowerbyella rhenana</i> (Fuckel) J. Moravec Sta ked orange peel fungus	CR, KM, WC, WV; CA, WA, N America, Europe, Asia Bent, Clac, Doug, Jack, Klam, Lane, Linn, Mari	G3 S2S3	--	--	3
<i>Squamanita paradoxa</i> (A.H. Sm. & Singer) Bas Fungus	WC; Europe, Scandinavia Clac	G2? SH	--	--	2-ex
<i>Stagnicola perplexa</i> (P.D. Orton) Redhead & A.H. Sm. Fungus	WC; ID, WA, BC, E Canada, Europe Clac, Doug	G3 S2	--	--	2
<i>Stephensia bynumii</i> Trappe, Bushnell & Castellano Fungus	WC Clac, Mari	G1 S1	--	--	3
<i>Stropharia albivelata</i> (Murrill) Norvell & Redhead Fungus	CR, WC, WV; CA, WA, BC Bent, Clac, Coos, Lane, Linc, Polk, Till	G3 S2	--	--	3
<i>Tolypocladium ophioglossoides</i> (J.F. Gmel.) Qu&t, Kepler & Spatafora Golden thread cordyceps	CR, WC; CA, WA, E North America, Canada, Europe, U.K., Scandinavia, Japan Clac, Lane, Linc	G4 S2	--	--	3
<i>Trichoderma alutaceum</i> Jaklitsch Fungus	CR, WC; CA, WA + Bent, Clac, Lane	G3 S1	--	--	3
<i>Tricholoma arvernense</i> Bon Fungus	WC; CA, ID, Europe Doug?, Klam, Linn, Mult	GNR SNR	--	--	3
<i>Tricholoma venenatum</i> G.F. Atk. Fungus	KM, WC; CA, WA + Doug, Jack, Jose, Klam, Lane	G3? S2	--	--	3
<i>Tricholomopsis fulvescens</i> A.H. Sm. Fungus	WC; CA, WA Clac	G2G3 SX	--	--	1-X
<i>Tuber asa</i> Tulasne & Tulasne Fungus	CR, WC; E North America, Europe Bent, Lane, Till	G2 S2	--	--	1
<i>Tuber gardneri</i> Gilkey Fungus	CR, WC; CA, IA, MN, WI, Quebec Bent, Clac, Linn, Polk, Yamh	GNR SNR	--	--	3
<i>Tuber pacificum</i> Trappe, Castellano & Bushnell Fungus	CR Coos, Lane, Po k	G1 S1	--	--	1

<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>Tuber quercicola</i> J.L. Frank, Southworth, & Trappe Fungus	KM, WC, WV; CA Bent, Doug, Jack, Linn, Mari, Polk, Yamh	GNR SNR	--	--	3
<i>Tuber sp.</i> Fungus ("Tuber luomai")	WC Jack	GNR SNR	--	--	3
<i>Tuber whetstonense</i> J.L. Frank, Southworth & Trappe Fungus	KM Jack	GNR SNR	--	--	3
<i>Urnula craterium</i> (Schwein.:Fr.) Fr. Fungus	KM, WV; E North America, Europe, Asia Bent, Jack, Wash	G4 SH	--	--	2-ex
<i>Vibrissea filisporia</i> (Bonord.) Korf & A. Sánchez Fungus	WC; E North America, Europe, Scandinavia Mari	GNR SNR	--	--	3
<i>Vibrissea truncorum</i> Albertini & Schwein.:Fr. Fungus	CR, WC; WA, ID, BC, AK, E North America, Europe, Asia, Southern Hemisphere Lane, Linn	G5 S1S2	--	--	3

## FEDERAL ENDANGERED SPECIES ACT STATUS

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### Plants Listed as Endangered

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

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

*Plagiobothrys hirtus*  
*Stephanomeria malheurensis*

### Plants Listed as Threatened

*Castilleja levisecta*  
*Howellia aquatilis*

*Lupinus sulphureus* ssp. *kincaidii*  
(*Lupinus oregonus*)  
*Mirabilis macfarlanei*

*Sidalcea nelsoniana*  
*Silene spaldingii*  
*Thelypodium howellii* ssp. *spectabilis*

### Candidates for Listing

*Pinus albicaulis*

## USFWS SPECIES OF CONCERN

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*Abronia umbellata* ssp. *breviflora*  
*Amsinckia carinata*  
*Arabis koehleri* var. *koehleri*  
*Arabis suffrutescens* var. *horizontalis*  
(*Boechera horizontalis*)  
*Artemisia campestris* var. *wormskioldii*  
*Astragalus collinus* var. *laurentii*  
*Astragalus lemmonii*  
*Astragalus mulfordiae*  
*Astragalus tyghensis*  
*Botrychium campestre*  
*Botrychium paradoxum*  
*Botrychium pedunculosum*  
*Calochortus coxii*  
*Calochortus nitidus*  
*Calochortus persistens*  
*Camassia howellii*  
*Carex idaho*  
*Castilleja chambersii*  
*Castilleja fraterna*  
*Castilleja mendocinensis*  
*Castilleja rubida*  
*Chloropyron maritimum* ssp. *palustre*  
*Collomia renacta*  
*Cupressus bakeri*  
(*Hesperocyparis bakeri*)  
*Delphinium leucophaeum*

*Delphinium oregonum*  
*Delphinium pavonaceum*  
*Dicentra pauciflora*  
*Dodecatheon austrofrigidum*  
*Epilobium oregonum*  
*Eriogonum umbellatum* var. *glaberrimum*  
*Eriogonum villosissimum*  
*Erythronium elegans*  
*Gentiana plurisetosa*  
*Gilia millefoliata*  
*Gratiola heterosepala*  
*Horkelia congesta* ssp. *congesta*  
*Horkelia hendersonii*  
*Ivesia rhypara* var. *rhypara*  
*Lathyrus holochlorus*  
*Limnanthes pumila* ssp. *pumila*  
*Lomatium bentonitum*  
*Lomatium erythrocarpum*  
*Lomatium greenmanii*  
*Lomatium pastorale*  
*Lophochlaena oregona*  
(syn. *Pleuropogon oregonus*)  
*Lupinus aridus* ssp. *ashlandensis*  
(syn. *Lupinus lepidus* var. *ashlandensis*)  
*Lupinus cusickii*

(*Lupinus lepidus* var. *cusickii*)  
*Meconella oregana*  
*Micranthes hitchcockiana*  
*Mimulus hymenophyllus*  
(*Erythranthe hymenophylla*)  
*Myosurus sessilis*  
*Navarretia willamettensis*  
*Oenothera wolfii*  
*Penstemon hesperius*  
*Phacelia argentea*  
*Phacelia lutea* var. *mackenzieorum*  
*Plagiobothrys figuratus* var. *corallicarpus*  
*Pogogyne floribunda*  
*Ranunculus glaberrimus* var. *reconditus*  
(syn. *Ranunculus triternatus*)  
*Sericocarpus rigidus*  
*Sidalcea malviflora* ssp. *patula*  
*Silene douglasii* var. *oraria*  
*Sisyrinchium hitchcockii*  
*Sisyrinchium sarmentosum*  
*Sullivantia oregana*  
*Tauschia howellii*  
*Thelypodium howellii* ssp. *howellii*  
*Trifolium douglasii*  
*Viola primulifolia* ssp. *occidentalis*

## STATE ENDANGERED SPECIES ACT STATUS

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### Plants Listed as Endangered

*Abronia umbellata* ssp. *breviflora*

*Arabis macdonaldiana*

*Artemisia campestris* var. *wormskioldii*

*Astragalus applegatei*

*Astragalus mulfordiae*

*Calochortus coxii*

*Calochortus indecorus*

*Calochortus umpquaensis* ssp. *confertus*

*Calochortus umpquaensis* ssp.  
*flavicomus*

*Calochortus umpquaensis* ssp.  
*umpquaensis*

*Castilleja levisecta*

*Chloropyron maritimum* ssp. *palustre*  
(syn. *Cordylanthus maritimus* ssp.  
*palustris*)

*Delphinium leucophaeum*

*Delphinium pavonaceum*

*Erigeron decumbens*

*Fritillaria gentneri*

*Ivesia rhypara* var. *rhypara*

*Lilium occidentale*

*Limnanthes pumila* ssp. *grandiflora*  
(syn. *Limnanthes floccosa* ssp.  
*grandiflora*)

*Lomatium bradshawii*

*Lomatium cookii*

*Lomatium erythrocarpum*

*Lupinus lepidus* var. *cusickii*

*Mentzelia mollis*

*Mirabilis macfarlanei*

*Plagiobothrys hirtus*

*Plagiobothrys lamprocarpus*

*Pyrrocoma radiata*

*Silene spaldingii*

*Stephanomeria malheurensis*

*Thelypodium howellii* ssp. *spectabilis*

*Trifolium owyheense*

### Plants Listed as Threatened

*Amsinckia carinata*

*Astragalus collinus* var. *laurentii*

*Astragalus cusickii* var. *sterilis*

*Astragalus diaphanus* var. *diurnus*

*Astragalus peckii*

*Astragalus tyghensis*

*Botrychium pumicola*

*Calochortus howellii*

*Eriogonum chrysops*

*Eriogonum crosbyae* var. *crosbyae*

*Eriogonum crosbyae* var. *mystrium*

*Erythronium elegans*

*Eucephalus vialis*

*Gratiola heterosepala*

*Hackelia cronquistii*

*Hastingsia bracteosa* var. *bracteosa*

*Hastingsia bracteosa* var.  
*atropurpurea*

*Howellia aquatilis*

*Lepidium davisii*

*Limnanthes pumila* ssp. *pumila*  
(*Limnanthes floccosa* ssp. *pumila*)

*Lomatium greenmanii*

*Lupinus oregonus*

*Mentzelia packardiae*

*Microseris howellii*

*Oenothera wolfii*

*Phacelia argentea*

*Pleuropogon oregonus*

*Sericocarpus rigidus*

*Sidalcea nelsoniana*

*Silene douglasii* var. *oraria*

*Thelypodium eucosmum*



## STATE ENDANGERED SPECIES ACT STATUS continued

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### State Candidate Taxa

<i>Achnatherum hendersonii</i>	<i>Eremothera pygmaea</i>	<i>Micranthes hitchcockiana</i>
<i>Agrostis howellii</i>	(syn. <i>Camissonia pygmaea</i> )	(syn. <i>Saxifraga hitchcockiana</i> )
<i>Arabis koehleri</i> var. <i>koehleri</i>	<i>Erigeron howellii</i>	<i>Montia howellii</i>
<i>Asarum wagneri</i>	<i>Erigeron oregonus</i>	<i>Myosurus sessilis</i>
<i>Astragalus tegetarioides</i>	<i>Eriogonum cusickii</i>	<i>Packera hesperia</i>
<i>Bensoniella oregana</i>	<i>Eriogonum prociduum</i>	(syn. <i>Senecio hesperius</i> )
<i>Boechera horizontalis</i>	<i>Erythranthe inflatula</i>	<i>Penstemon barrettiae</i>
(syn. <i>Arabis suffrutescens</i> var. <i>horizontalis</i> )	(syn. <i>Mimulus evanescens</i> )	<i>Perideridia erythrorhiza</i>
<i>Bolandra oregana</i>	<i>Erythranthe hymenophylla</i>	<i>Phacelia minutissima</i>
<i>Botrychium ascendens</i>	(syn. <i>Mimulus hymenophyllus</i> )	<i>Plagiobothrys figuratus</i> ssp. <i>corallicarpus</i>
<i>Botrychium crenulatum</i>	<i>Erythranthe jungermannioides</i>	<i>Ranunculus austro-oreganus</i>
<i>Botrychium paradoxum</i>	(syn. <i>Mimulus jungermannioides</i> )	<i>Rorippa columbiana</i>
<i>Botrychium pedunculosum</i>	<i>Erythranthe patula</i> ( <i>Mimulus patulus</i> )	<i>Rubus bartonianus</i>
<i>Calochortus greenei</i>	<i>Filipendula occidentalis</i>	<i>Sedum moranii</i>
<i>Calochortus longebarbatus</i> var. <i>peckii</i>	<i>Frasera umpquaensis</i>	<i>Sedum oblanceolatum</i>
<i>Calochortus persistens</i>	<i>Gentiana setigera</i>	<i>Senecio erterae</i>
<i>Camassia howellii</i>	<i>Hackelia diffusa</i> var. <i>diffusa</i>	<i>Sidalcea campestris</i>
<i>Cardamine pattersonii</i>	<i>Horkelia congesta</i> ssp. <i>congesta</i>	<i>Sidalcea hirtipes</i>
<i>Caulanthus major</i>	<i>Kalmiopsis fragrans</i>	<i>Sidalcea malviflora</i> ssp. <i>patula</i>
<i>Cimicifuga elata</i> var. <i>alpestris</i>	<i>Lasthenia ornduffii</i>	<i>Sisyrinchium hitchcockii</i>
<i>Cimicifuga elata</i> var. <i>elata</i>	(syn. <i>Lasthenia macrantha</i> ssp. <i>prisca</i> )	<i>Sisyrinchium sarmentosum</i>
<i>Collomia renacta</i>	<i>Limbella fryei</i> (moss)	<i>Sophora leachiana</i>
<i>Corydalis aquae-gelidae</i>	<i>Limnanthes alba</i> var. <i>gracilis</i>	<i>Stanleya confertiflora</i>
<i>Cypripedium fasciculatum</i>	(syn. <i>Limnanthes gracilis</i> var. <i>gracilis</i> )	<i>Streptanthus howellii</i>
<i>Delphinium oreganum</i>	<i>Limnanthes floccosa</i> ssp. <i>bellingermaniana</i>	<i>Sullivantia oregana</i>
<i>Draba howellii</i>	<i>Lomatium suksdorfii</i>	<i>Tauschia howellii</i>
<i>Epilobium oreganum</i>	<i>Luina serpentina</i>	<i>Trifolium leibergii</i>
<i>Epilobium siskiyouense</i>	<i>Lupinus lepidus</i> var. <i>ashlandensis</i>	<i>Triteleia hendersonii</i> var. <i>leachiae</i>
	<i>Meconella oregana</i>	<i>Viola primulifolia</i> ssp. <i>occidentalis</i>

## **DROPS AND NAME CHANGES since August 2016 list**

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### **Vascular Plants**

<i>Allium punctum</i>	Dropped, too common
<i>Antennaria aromatica</i>	Dropped, not documented from the state
<i>Artemisia ludoviciana</i> ssp. <i>estesii</i>	Name change, now called <i>Artemisia estesii</i>
<i>Balsamorhiza hookeri</i> var. <i>idahoensis</i>	Name change, now called <i>Balsamorhiza macrophylla</i>
<i>Balsamorhiza hookeri</i> var. <i>lanata</i>	Name change, now called <i>Balsamorhiza lanata</i>
<i>Callitriche fassettii</i>	Dropped, too common
<i>Cardamine nuttallii</i> var. <i>gemmata</i>	Dropped, taxonomic issues, synonym of <i>Cardamine nuttallii</i>
<i>Carex brevicaulis</i>	Name change, now called <i>Carex zikae</i>
<i>Carex inferminervia</i>	Dropped, taxonomic issues
<i>Castilleja wightii</i>	Dropped, not documented from the state
<i>Caulanthus crassicaulis</i> var. <i>crassicaulis</i>	Dropped, taxonomic issues, synonym of <i>Caulanthus crassicaulis</i> (too common)
<i>Caulanthus crassicaulis</i> var. <i>glaber</i>	Dropped, taxonomic issues, synonym of <i>Caulanthus crassicaulis</i> (too common)
<i>Caulanthus major</i> var. <i>nevadensis</i>	Name change, now called <i>Caulanthus major</i>
<i>Cirsium cymosum</i> var. <i>cymosum</i>	Dropped, too common
<i>Cryptantha thompsonii</i>	Dropped, not documented from the state
<i>Cyperus bipartitus</i>	Dropped, too common
<i>Draba cusickii</i> var. <i>cusickii</i>	Name change, now called <i>Draba cusickii</i>
<i>Draba incerta</i> var. <i>incerta</i>	Name change, now called <i>Draba incerta</i>
<i>Eriogonum pyrolifolium</i> var. <i>pyrolifolium</i>	Dropped; taxonomic issues, synonym of <i>Eriogonum pyrolifolium</i> (too common)
<i>Erysimum inconspicuum</i> var. <i>inconspicuum</i>	Name change, now called <i>Erysimum inconspicuum</i>
<i>Frasera fastigiata</i>	Dropped, not documented from the state
<i>Fritillaria eastwoodiae</i>	Dropped, not documented from the state
<i>Geum triflorum</i> var. <i>campanulatum</i>	Dropped; taxonomic issues, synonym of <i>Geum triflorum</i> var. <i>ciliatum</i> (too common)
<i>Gnaphalium californicum</i>	Name change, now called <i>Pseudognaphalium californicum</i>
<i>Lepidium montanum</i> var. <i>nevadense</i>	Name change, now called <i>Lepidium montanum</i>
<i>Leucopoa kingii</i>	Dropped, too common
<i>Lomatium</i> sp.	Name change, now called <i>Lomatium filicinum</i>
<i>Lupinus andersonii</i>	Dropped, too common
<i>Mimulus bolanderi</i>	Name change, now called <i>Diplacus bolanderi</i>
<i>Mimulus congdonii</i>	Name change, now called <i>Diplacus congdonii</i>
<i>Mimulus douglasii</i>	Name change, now called <i>Diplacus douglasii</i>
<i>Mimulus hymenophyllus</i>	Name change, now called <i>Erythranthe hymenophylla</i>
<i>Mimulus jepsonii</i>	Name change, now called <i>Diplacus jepsonii</i>
<i>Mimulus kelloggii</i>	Name change, now called <i>Diplacus kelloggii</i>
<i>Mimulus latidens</i>	Name change, now called <i>Erythranthe latidens</i>
<i>Mimulus tricolor</i>	Name change, now called <i>Diplacus tricolor</i>
<i>Minuartia austromontana</i>	Name change, now called <i>Sabulina austromontana</i>
<i>Minuartia californica</i>	Name change, now called <i>Sabulina californica</i>
<i>Minuartia pusilla</i>	Name change, now called <i>Sabulina pusilla</i>
<i>Opuntia fragilis</i> var. <i>fragilis</i>	Name change, now called <i>Opuntia fragilis</i>
<i>Perideridia lemmonii</i>	Dropped, taxonomic issues, synonym of <i>Perideridia gairdneri</i> (too common)
<i>Poa stenantha</i>	Dropped, too common

## **DROPS AND NAME CHANGES since August 2016 list continued**

<i>Potentilla</i> sp.	Name change, now called <i>Potentilla versicolor</i> var. <i>darrachii</i>
<i>Pyrola elliptica</i>	Dropped, not documented from the state
<i>Ranunculus acriformis</i> var. <i>montanensis</i>	Dropped, not documented from the state
<i>Ribes inerme</i> var. <i>klamathense</i>	Dropped, too common
<i>Rorippa curvipes</i> var. <i>curvipes</i>	Dropped, taxonomic issues, synonym of <i>Rorippa curvipes</i> (too common)
<i>Sedum lanceolatum</i> ssp. <i>nesioticum</i>	Dropped, not documented from the state
<i>Sedum rosea</i> ssp. <i>integrifolium</i>	Name change, now called <i>Rhodiola integrifolia</i> ssp. <i>integrifolia</i>
<i>Sporobolus airoides</i>	Dropped, too common
<i>Triteleia ixioides</i> ssp. <i>anilina</i>	Name change, now called <i>Triteleia ixioides</i>
<i>Triteleia ixioides</i> ssp. <i>scabra</i>	Name change, now called <i>Triteleia ixioides</i>
<i>Zigadenus fontanus</i>	Dropped, not documented in Oregon (all Oregon information moved to <i>Toxicoscordion exaltatum</i> )

### **Liverworts**

<i>Anthelia julacea</i>	Dropped, not documented in Oregon
<i>Herbertus aduncus</i> ssp. <i>aduncus</i>	Name change, now called <i>Herbertus aduncus</i>
<i>Jamesoniella autumnalis</i> var. <i>heterostipa</i>	Dropped, synonym of <i>Jamesoniella autumnalis</i> , too common

### **Hornworts**

<i>Phymatoceros bulbiculosus</i>	Dropped, synonymized with <i>Phymatoceros phymatodes</i>
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### **Mosses**

<i>Gemmabryum barnesii</i>	Dropped, too common
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### **Lichens**

<i>Collema quadrifidum</i>	Name change, now called <i>Rostania quadrifida</i>
<i>Collema undulatum</i> var. <i>granulosum</i>	Name change, now called <i>Lathagrium undulatum</i>
<i>Leptogium siskiyouensis</i>	Name change, now called <i>Scytinium siskiyouensis</i>
<i>Ramalina pollinaria</i>	Dropped, taxonomic split: Oregon specimens now <i>Ramalina labiosorediata</i>

### **Fungi**

<i>Acanthophysium farlowii</i>	Name change, now called <i>Aleurodiscus farlowii</i>
<i>Albatrellus caeruleoporus</i>	Name change, now called <i>Neoalbatrellus caeruleoporus</i>
<i>Albatrellus ellisii</i>	Name change, now called <i>Scutiger ellisii</i>
<i>Alpova alexsmithii</i>	Name change, now called <i>Rhizopogon alexsmithii</i>
<i>Alpova olivaceotinctus</i>	Name change, now called <i>Rhizopogon olivaceotinctus</i>
<i>Arcangeliella camphorata</i>	Name change, now called <i>Lactarius silviae</i>
<i>Arcangeliella crassa</i>	Name change, now called <i>Lactarius crassus</i>
<i>Arcangeliella lactarioides</i>	Name change, now called <i>Lactarius lactarioides</i>
<i>Boletus regius</i>	Dropped, taxonomic split: Oregon specimens now called <i>Butyriboletus autumniregius</i> or <i>Butyriboletus primiregius</i>
<i>Clavulina castanopes</i> var. <i>lignicola</i>	Spelling correction: <i>Clavulina castaneipes</i> var. <i>lignicola</i>
<i>Cordyceps ophioglossoides</i>	Name change, now called <i>Tolypocladium ophioglossoides</i>
<i>Cudoniella clavus</i>	Dropped, too common
<i>Cystangium idahoensis</i>	Name change, now called <i>Russula idahoensis</i>

## **DROPS AND NAME CHANGES since August 2016 list continued**

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<i>Gelatinodiscus flavidus</i>	Name change, now called <i>Chloroscypha flavida</i>
<i>Mycena quinaultensis</i>	Spelling correction: <i>Mycena quiniaultensis</i>
<i>Podostroma alutaceum</i>	Name change, now called <i>Trichoderma alutaceum</i>
<i>Polyozellus multiplex</i>	Dropped, taxonomic split: Oregon specimens now <i>Polyozellus atrolazulinus</i> or <i>Polyozellus marymargaretae</i>
<i>Pseudorhizina californica</i>	Name change, now called <i>Gyromitra californica</i>
<i>Ramaria abietina</i>	Name change, now called <i>Phaeoclavulina abietina</i>
<i>Rhizopogon abietis</i>	Dropped, too common
<i>Rhizopogon subpurpurascens</i>	Dropped, being synonymized and therefore too common
<i>Stropharia albovelata</i>	Spelling correction: <i>Stropharia albivelata</i>
<i>Thaxterogaster pavelekii</i>	Name change, now called <i>Cortinarius pavelekii</i>

# OREGON BIODIVERSITY INFORMATION CENTER RARE PLANT FIELD SURVEY FORM

Digital versions of this form and information on submitting other data are available at <http://inr.oregonstate.edu/orbic/submit-data>. Please complete all entries in the top section, and as much as possible in the more detailed numbered sections. You may use the back for comments or additional space. If attaching a map of the location, we prefer something similar to a USGS 7.5' map.

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

Date of Field Work: \_\_\_\_\_ County: \_\_\_\_\_ Collection: \_\_\_\_ Yes (\_\_\_\_), \_\_\_\_ No  
mo. day year coll # , herbarium

Directions: \_\_\_\_\_

Reporter: \_\_\_\_\_ Phone: \_\_\_\_\_

Address: \_\_\_\_\_

**1. LOCATION** - Attach separate map or sketch a map indicating exact site, scale and proximity to prominent features.

- A. Plant found? \_\_\_\_ Yes \_\_\_\_ No If no, reason: \_\_\_\_\_
- B. Location: T \_\_\_\_\_ R \_\_\_\_\_ Sec \_\_\_\_\_ 1/4 of \_\_\_\_\_ 1/4 (use back for more TRS)
- C. Source of GPS coordinates (circle one): GPS (make & model \_\_\_\_\_) or map (type & scale \_\_\_\_\_)  
GPS accuracy distance: \_\_\_\_\_ (circle: feet or meters)  
Datum (circle): Nad 27, Nad 83, other \_\_\_\_\_. Easting/Longitude \_\_\_\_\_ Northing/Latitude \_\_\_\_\_  
Coordinate System (circle): UTM (Zone 10), UTM (Zone 11) or Latitude/Longitude
- D. Owner/Manager: \_\_\_\_\_

**2. SPECIES BIOLOGY**

- A. Phenology: \_\_\_\_\_% in flower, \_\_\_\_\_% in fruit, \_\_\_\_\_% in leaf
- B. Population size: Number of plants: \_\_\_\_\_ Area occupied: \_\_\_\_\_
- C. Age Class: \_\_\_\_\_% seedlings, \_\_\_\_\_% immature, \_\_\_\_\_% 1<sup>st</sup> year, \_\_\_\_\_% mature, \_\_\_\_\_% senescent

**3. HABITAT**

- A. Plant communities/Habitat Description/Associated species:  
\_\_\_\_\_  
\_\_\_\_\_
- B. Aspect: \_\_\_\_\_ (enter compass direction(s) or degrees)
- C. Slope: \_\_\_\_ slight (0°-20°), \_\_\_\_ moderate (20°-45°), \_\_\_\_ extreme (45°+), \_\_\_\_ vertical
- D. Topographic position: \_\_\_\_ crest, \_\_\_\_ upper slope, \_\_\_\_ mid-slope, \_\_\_\_ lower slope, \_\_\_\_ bottom
- E. Light: \_\_\_\_ open, \_\_\_\_ filtered, \_\_\_\_ shade
- F. Moisture: \_\_\_\_ inundated, \_\_\_\_ saturated, \_\_\_\_ moist, \_\_\_\_ dry
- G. Elevation range: \_\_\_\_\_ to \_\_\_\_\_ (choose unit: feet or meters)
- H. Substrate/soil: \_\_\_\_\_

Visible threats/potential disturbance: \_\_\_\_\_

**4. DETERMINATION** - How was plant identified? (choose one or more, please fill in the source for each choice)

\_\_\_\_ keyed in flora , \_\_\_\_ compared with specimen, \_\_\_\_ compared with photo/drawing,  
\_\_\_\_ identified by someone else, \_\_\_\_ other .  
Source (name of flora/which specimen/which drawing/name of identifier): \_\_\_\_\_

**5. PHOTOGRAPHS**

Did you take a photo: \_\_\_\_\_ Yes, \_\_\_\_ No. May we obtain duplicates at our cost? \_\_\_\_\_ Yes \_\_\_\_ No

**ORBIC-INR / Portland State University / Mail Stop INR/ PO Box 751 / Portland, Oregon 97207-0751 / 503-725-9950**

# OREGON BIODIVERSITY INFORMATION CENTER ANIMAL SURVEY FORM

Digital versions of this form and information on submitting other data are available at <http://inr.oregonstate.edu/orbic/submit-data>. 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 \_\_\_\_\_ ¼ of \_\_\_\_\_ ¼

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

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

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

## **Habitat**

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

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

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

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

\_\_\_\_\_

## ACKNOWLEDGMENTS

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### Animals

Revisions to the current edition included status changes made by ODFW, USFWS and NOAA Fisheries. Our thanks to these agencies for their continued efforts to protect and study Oregon's fauna. Our appreciation goes, as always, to the many vertebrate and invertebrate biologists who contributed directly or indirectly and whose comments and criticisms were incorporated into this book.

In 2018/9, the following biologists and organizations contributed to this effort: Steve Bahe, Eric Beever, James Bergdahl, Bruce Bury, Brett Carre, Jim Carpuso, John DeLuca, Jeffrey Dillon, William Gerth, Scott Girdner, Corey Grinnell, Paul Hammond, Andrea Hanson, Gjon Hazard, Rob Huff, Carol Hughes, Frank Isaacs, James R. LaBonte, David Maddison Sean Matthews, David McCorkle, Katie Moriarity, Laura Navarrete, Courtney Newlon, Martin Nugent, David Nuzum, Zach Portman, Brandon S. Reishus, Tom Rodhouse, Dana Ross, Cheryl Schultz, David Shepherdson, Andrea Thorpe, Kelli van Norman, Susan Wang, Michele Weaver, Robert Wisseman, Simon Wray, and staff at NatureServe and the Xerces Society.

### Plants and Fungi

Many of the changes made since the last edition of this book in 2016 resulted from the Rare and Endangered Plant and Fungi Conference held at Oregon State University, Corvallis, Oregon in October 2018. We thank all conference participants and others who have contributed to this project. Many of the improvements in the information included in this book came from botanists of the Oregon Department of Agriculture, the U.S. Forest Service, the Bureau of Land Management, private consultants, the Native Plant Society of Oregon, and other organizations. Special thanks go to Stephen Meyers at Oregon State University, who serves as the Taxonomic Director for OregonFlora and the nomenclatural arbiter for ORBIC and for this publication. We also would like to continue to recognize the years of help and support from Ken and Henny Chambers and from Peter Zika in providing us with taxonomic guidance and assistance. The Carex Working Group has provided information on more obscure and taxonomically difficult taxa including grasses, *Carex*, and *Salix* in addition to comments on other rare species.

A special effort was made at the 2018 review and conference to assess 159 vascular plant species that have long been on List 3. As a result, 2 species were moved to List 1, 45 species were moved to List 2, 3 were moved to List 2-ex, 12 were moved to List 4, and 15 were dropped. For more details about these and any other recommendations made during the conference and review, see the posted Summary of Vascular and Non-Vascular Plant and Fungi Changes on ORBIC's Rare Species of Oregon Publication page:

<https://inr.oregonstate.edu/orbic/rare-species/rare-species-oregon-publications>.

Michael Castellano (USFS) compiled the original list of fungi in 1998, to which additions have been recommended by agency and university mycologists, private consultants, and the Oregon Mycological Society. Early contributors included Efren Cazares, Janet Lindgren, Randy Molina, Lorelei Norvell, Judy Roger, James Trappe, and Nancy Weber. With Forest Service funding, 189 fungi across Washington, Oregon, and California were assessed in 2016-2019 by ORBIC staff with input from agency staff and taxon experts, resulting in many taxonomic and status updates to fungi in the 2019 publication. We thank the primary reviewers of these fungi assessments Ron Hamill, Scot Loring, Lorelei Norvell, and Matt Trappe for their time and expertise.

Primary sources of expertise for non-vascular and fungi changes made in the 2019 edition include:

Liverworts, Hornworts, and Mosses: Douglas Goldenberg, Amanda Hardman, Jennifer Lippert, David Wagner

Lichens: Jennifer Dimling, Douglas Goldenberg, Scot Loring, Bruce McCune, Daphne Stone.

Fungi: Blue Mountains FS biologists, Paula Brooks, Clint Emerson, Ron Exeter, Doug Goldenberg, Ron Hamill, Carol Hughes, Jenny Lippert, Scot Loring, Lorelei Norvell, Darlene Southworth, Kelli Van Norman, Darci Rivers-Pankratz, Darlene Southworth, and Matt Trappe.

# CODES AND ABBREVIATIONS

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## FEDERAL STATUS

LE	Listed as an Endangered Species
LT	Listed as a Threatened Species
PE	Proposed as an Endangered Species
PS	Partial Status in a portion of a species' range
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
S	Sensitive
CS	Conservation Strategy Species

## 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

## NATURESERVE/NATURAL HERITAGE RANKS

G1	Critically imperiled throughout its range
G2	Imperiled throughout its range
G3	Vulnerable throughout its range
G4	Apparently secure, uncommon but not rare
G5	Secure, common, abundant and widespread
S1	Critically imperiled in Oregon
S2	Imperiled in Oregon
S3	Vulnerable, rare, threatened or uncommon in Oregon
S4	Apparently secure, not rare in Oregon
S5	Widespread, abundant and secure in Oregon
T	Rank for a subspecies, variety, or race
Q	Taxonomic questions
H	Historical, formerly part of the native biota with the implied expectation that it may be rediscovered
X	Presumed extirpated or extinct
U	Unrankable due to lack of or conflicting information
NR	Not yet ranked
B	Rank of the breeding population (migratory birds)
N	Rank of the wintering population (migratory birds)

## MISCELLANEOUS

BLM	Bureau of Land Management
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
OPRD	Oregon Parks and Recreation Department
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
1-ex	Extirpated in Oregon, threatened or endangered throughout the rest of its range
2-ex	Extirpated in Oregon, secure or abundant elsewhere
1-X	Presumed extinct