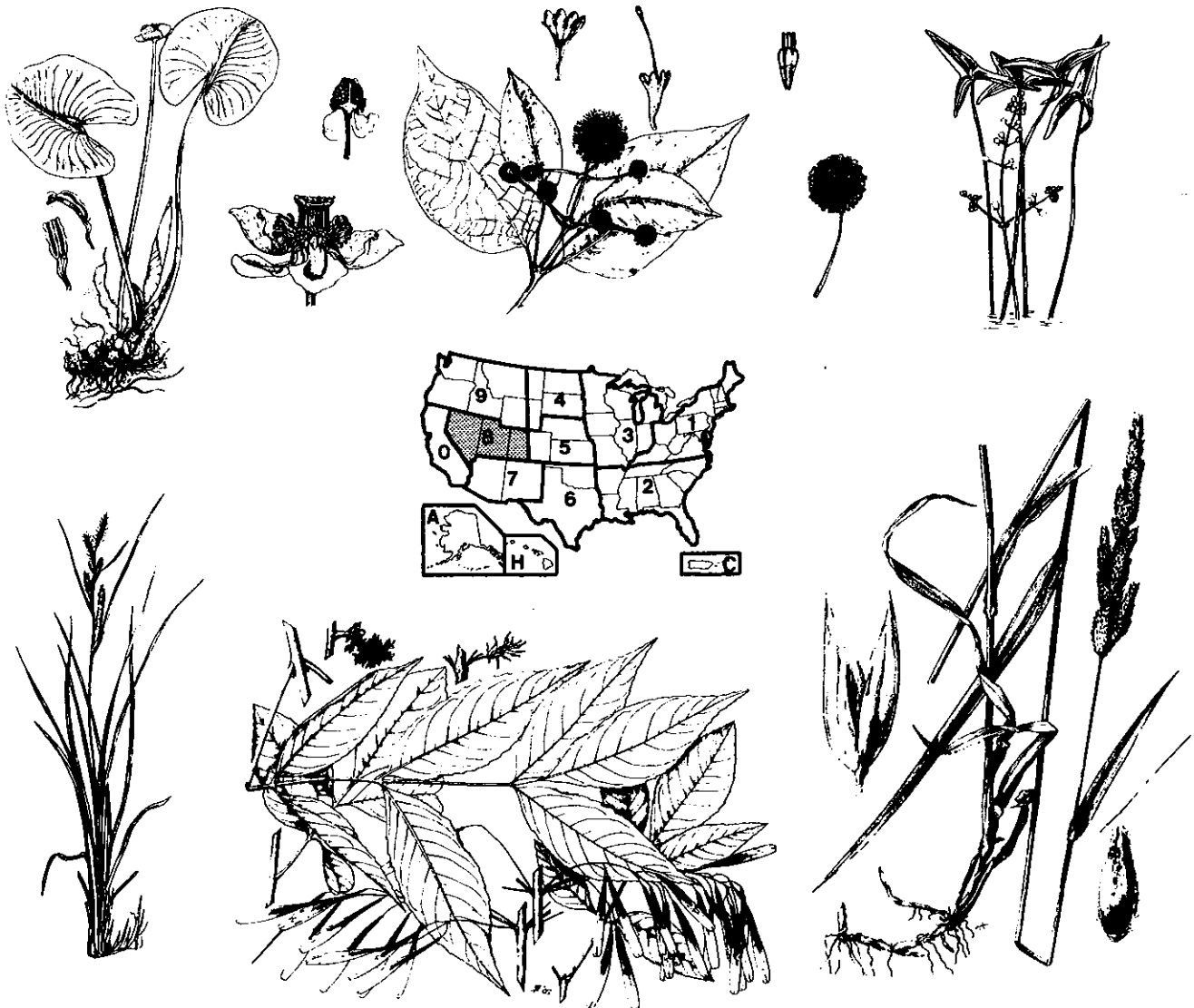


NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: INTERMOUNTAIN (REGION 8)



Fish and Wildlife Service

In Cooperation with the National and
Regional Interagency Review Panels

U.S. Department of the Interior

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THAT OCCUR IN WETLANDS:
INTERMOUNTAIN (REGION 8)

by

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National Wetlands Inventory
U.S. Fish and Wildlife Service

In cooperation with the National and Regional
Interagency Review Panels:

U.S. Fish and Wildlife Service
U.S. Army Corps of Engineers
U.S. Environmental Protection Agency
U.S. Soil Conservation Service

U.S. Department of the Interior
Fish and Wildlife Service
Research and Development
Washington, DC 20240

DEDICATION

The National List of Plant Species That Occur in Wetlands is respectfully dedicated to Neil Hotchkiss and Francis M. Uhler, who made this work possible by their contributions to wetland botany and ecology. These two scientists focused their long and productive careers on the study of wetlands long before our current emphasis on wetland systems began. They aided in producing the Fish and Wildlife Service's first wetland classification system, developed initial lists and guidebooks to the wetland plants of the United States, and produced many studies on the ecology and management of wetlands and their value to wildlife. It is my sincere pleasure and humble gratitude to acknowledge the dependence of this current work on their long and untiring efforts.

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ACKNOWLEDGMENTS

The National List of Plant Species That Occur in Wetlands (hereafter referred to as the National List) is the result of the collective efforts of a large number of dedicated biologists. Special recognition and thanks are extended to the many people who contributed to the successful completion of this project. The National Wetlands Inventory, especially John Montanari and William Wilen, provided the funding and administrative support necessary for the development of the National List and coordination of the review effort.

The other Federal agencies, especially William Sipple, John Meagher, and Dave Davis of the Environmental Protection Agency, Robert Pierce, Richard Macomber, and Dana Sanders of the Corps of Engineers, and Billy Teels and Carl Thomas of the Soil Conservation Service, provided much needed funding to aid development of the Annotated National Wetland Plant Species Data Base and technical support through their agency biologists' participation in the review effort.

Special recognition and appreciation is extended to Lewis Cowardin who conceived the need for the National List, supervised the compilation of the initial draft list, and provided invaluable advice and direction during the initial phase of the project.

The contribution of the authors of the almost 300 regional and State floras and regional wetland manuals used in compiling the Annotated National Wetland Plant Species Data Base is gratefully acknowledged.

The development of the National List was greatly facilitated by the dedicated staff who contributed over 50 person years to compile the Annotated National Wetland Plant Species Data Base. This data base provided a solid information base from which the National List was derived. This staff included Karen E. Amidei, James G. Armstrong, Sheryl A. Brenner, Steven I. Candileri, Mark A. Charneski, Diana Fry, Thomas B. Gunter, Lillian A. Gustafson, Iris A. Kendall, Mary E. Klee, Annie L. Kosvanec, David R. Lindsey, Stephen Mortellaro, Kent A. Moyer, Laura E. Pittman, Donald R. Richardson, Richard N. Rowse, Angela F. Salem, Deana Ulmer, Sheri A. Ulrich, Sandra M. Upchurch, Diane Wallace, Debora L. Wegner, August M. Wooten and Kevin R. Youngberg. This landmark effort to collect much of the taxonomic and ecological information about wetland plants into a textual computer data base was a protracted and extremely tedious task. It was truly a pleasure to work with such a productive and conscientious group.

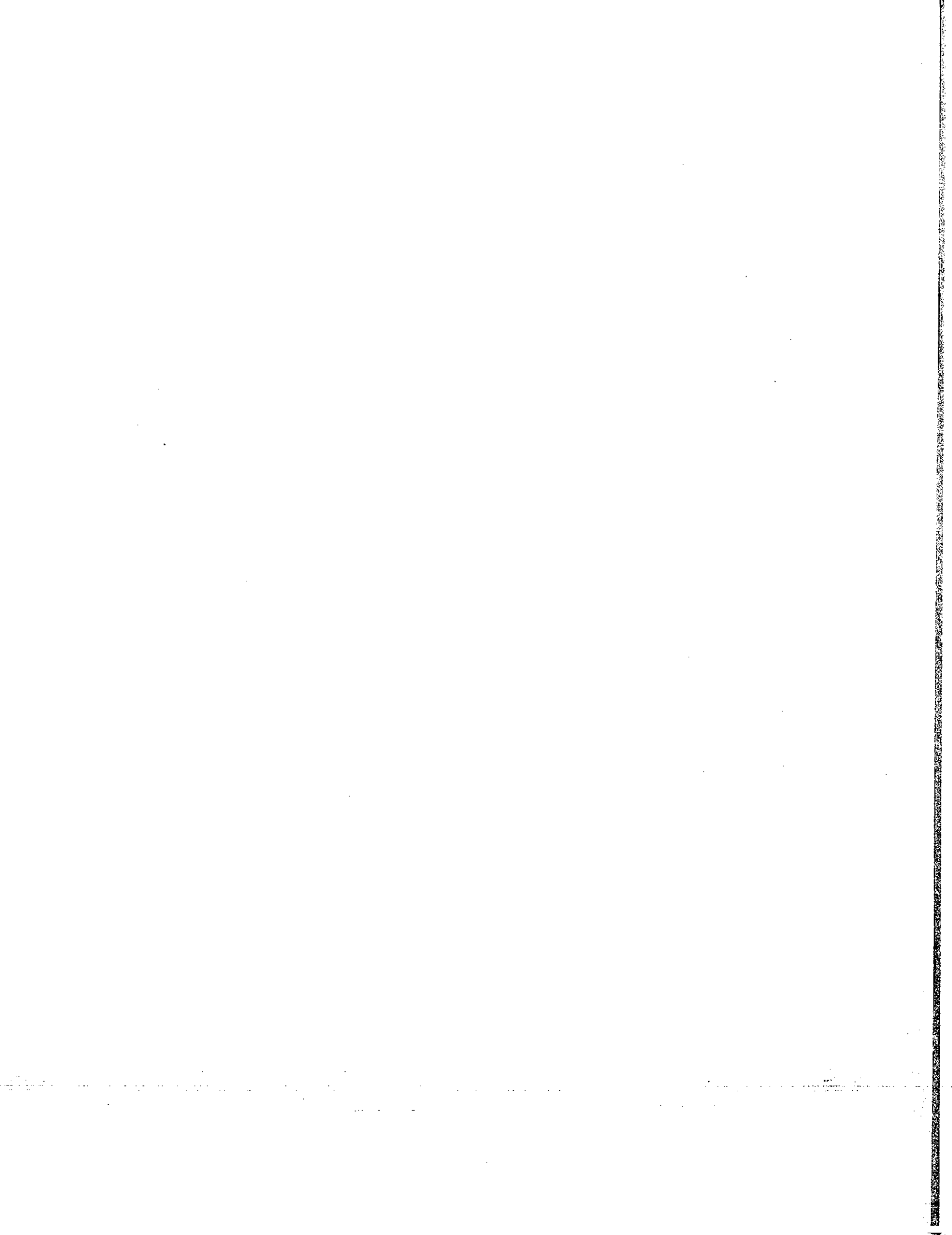
A special debt is owed to the regional ecologists who so generously gave of their time and experience in reviewing the lists. Their review helped to refine the information presented in the botanical manuals and in many cases provided the only and often best description of the ecology of many plant species. The

National List would not be as accurate and complete if it were not for the enormous amount of review so generously provided by the regional reviewers. State distributions and common names provided by John Kartesz from unpublished data bases allowed the production of accurate State lists and common name assignments for almost all species. The high quality and completeness of the National List is in large part due to the data provided by John Kartesz from the Biota of North America Program.

The composition and pleasing format of the lists is largely due to the computer skills of Jill Muhlenbruck and Gregor Auble of the National Ecology Research Center.

The contributions of the many National and regional review panel members is gratefully acknowledged. These biologists represented their agencies in a technically competent and thoroughly professional manner. The strength of the Regional lists and Indicator assignments is largely due to the diverse background of the review panel members and a firm desire by all to make the process work. The unswerving resolve and determination displayed by all the review panels to complete each phase of the task during the marathon regional review panel meetings was truly inspiring. Well over 200 weeks of staff time was contributed by the review panel members.

It has been a pleasure to coordinate this effort and to work so closely with so many dedicated and professional biologists. The credit and recognition for the completion of this task applies equally to all who contributed so much. As compiler, I must necessarily take the responsibility for any transcription errors which may have occurred during the production of this report. The extensive use of the National List has made the entire effort professionally satisfying for all who have contributed.



INTRODUCTION

The National List of Plant Species That Occur in Wetlands (hereafter referred to as the National List) represents the combined efforts of many biologists over the last decade to define the wetland flora of the United States. The National List has undergone a number of revisions based on intensive review by regional ecologists. National, regional, and State lists are being distributed to provide users with the most current information. We welcome and encourage modification and improvement of the National List. Refinement of the National List will occur continually, reflecting increased knowledge in Indicator assignments, taxonomy, and geographic distribution. We anticipate that further refinement of the National List will lead to additional infra-specific and subregional Indicator assignments. Review documents and procedures are included with the National List to aid and encourage additional review (Appendix A). The U.S. Fish and Wildlife Service initially developed the National List in order to provide an appendix to the Classification of Wetlands and Deepwater Habitats of the United States (Cowardin et al. 1979) to assist in the field identification of wetlands. Plant species that occur in wetlands as used in the National List are defined as species that have demonstrated an ability (presumably because of morphological and/or physiological adaptations and/or reproductive strategies) to achieve maturity and reproduce in an environment where all or portions of the soil within the root zone become, periodically or continuously, saturated or inundated during the growing season (adapted from Huffman 1981). The development of the National List changed significantly when a cooperative review effort was established by the major Federal agencies involved in wetland identification and management. The utility of the National List goes far beyond a simple catalog of wetland plants. The Fish and Wildlife Service, in cooperation with North Carolina State University, has produced a weighted average procedure for using the wetland Indicator assignments of individual species to assist in determining the probability that a community is a wetland (Wentworth and Johnson 1986). This procedure is used by the Soil Conservation Service to aid in the determination of wetlands included under the conservation provisions of the Food Security Act of 1985. The Fish and Wildlife Service, Army Corps of Engineers, Environmental Protection Agency, and Soil Conservation Service use the National List to aid in identifying wetlands falling under their various wetland program responsibilities. Wetland identification manuals which incorporate the National List have recently been produced by the Corps of Engineers (Environmental Laboratory 1987) and the U.S. Environmental Protection Agency (Sipple 1988).

DEVELOPMENT OF CURRENT LIST

The Fish and Wildlife Service recognized that accessory lists of hydrophytes (plant species that occur in wetlands) and hydric soils would need to be developed to apply the wetland classification system accurately and consistently in the field. The scientific names of the plant species included in the major wetland plant lists and manuals were collected and merged into a single computerized list with those species on the National List of Scientific Plant Names (U.S. Department of Agriculture 1971) that had emergent, floating, or submergent life forms. This initial list of 1,626 species, completed in March 1976, was obviously incomplete, and was especially deficient in plant species from the western United States and the Alaska, Caribbean, and Hawaii regions. Dr. Donovan Correll, Fairchild Tropical Garden, Miami, Florida, reviewed this initial list in 1977 and suggested many additional species for inclusion. Dr. Correll's additions were combined with the initial list, and a draft list of 4,235 species was developed in 1977. This draft list, although plagued by problems of plant nomenclature and synonymy, was remarkably complete, considering the small amount of time which had been spent on its development.

Review and refinement of this draft list has continued since 1977. Initial tasks were to maintain and improve computer storage and retrieval of the draft list information, align the listed species with a national taxonomic treatment, and subdivide the species according to their fidelity to wetlands. The importance of the development of an accurate National List of Plant Species That Occur in Wetlands to the Federal community and the need to substantiate the occurrence of these plant species in wetlands from the botanical literature led the Fish and Wildlife Service to begin development of the Annotated National Wetland Plant Species Data Base. This textual data base documents the taxonomy, distribution, and ecology of each species based on a synthesis of almost 300 National and regional wetland plant and botanical manuals representing the major State and regional floras. Computer storage of the Annotated National Wetland Plant Species Data Base allowed for the efficient maintenance of the initial National List and creation of early draft regional subdivisions of the National List. Data collection for the Annotated National Wetland Plant Species Data Base for all plant species was completed in 1987, but incorporation of this information into a single data base on the National Wetlands Inventory minicomputer remains to be accomplished. The species data base is presently stored on a microcomputer. Information on the data base and preliminary species listings or data reports from the Annotated National Wetland Plant Species Data Base can be obtained from the National Wetlands Inventory, St. Petersburg, Florida.

The Soil Conservation Service, through a contract to the Smithsonian Institution, produced a revised National List of Scientific Plant Names in 1982 (U.S. Department of Agriculture 1982.) This national treatment provided a standard nomenclature for the National List of Plant Species That Occur in Wetlands,

supplied a listing of synonyms linked to the accepted names, and updated the regional distribution of each species. The Soil Conservation Service list was selected as the taxonomic standard in order to facilitate the eventual correlation of the National List of Plant Species That Occur in Wetlands with the Hydric Soils of the United States (U.S. Department of Agriculture 1987). Copies of the National List of Scientific Plant Names (1982) are available from the State offices of the Soil Conservation Service.

A wetland fidelity rating system was created during the initial development of the Annotated National Wetland Plant Species Data Base. Early coding of verbatim habitat from the botanical manuals for a wide variety of plant species indicated that an obvious separation of obligate (restricted to wetlands) and facultative (not restricted to wetlands) species could be made. Further refinement led to subdivision of the facultative category into three subcategories, with a range of percent occurrences in wetland versus nonwetland applied to each subcategory to enhance user understanding and consistent application.

The ecological information obtained from the botanical manuals during data collection for the development of the Annotated National Wetland Plant Species Data Base led to the identification and addition to the National List of many additional species for which at least one manual reported the species occurring in an obvious wetland site. The National List had increased as a result of this process to 5,244 species in 1982, 6,042 species in 1986, and presently is composed of 6,728 plant species.

REVIEW PANELS AND REVIEW PROCESS

The desire of the Federal agencies involved in wetland identification and delineation for a Federal list of plant species that Occur in Wetlands led to the suggestion by the Fish and Wildlife Service that a review process be established similar to that developed to review the Hydric Soils of the United States (U.S. Department of Agriculture 1987). In early 1983, the Fish and Wildlife Service formally requested that the Army Corps of Engineers, Environmental Protection Agency, and Soil Conservation Service participate cooperatively in an interagency review and development of a National List of Plant Species that Occur in Wetlands. Each agency nominated staff wetland ecologists with a strong background in wetland botany to a National Interagency Review Panel. Two organizational meetings were held in the summer of 1983 to determine the responsibilities and goals of the National and Regional Interagency Review Panels and the structure of the review process. The four Federal agencies also nominated staff wetland ecologists to represent them on each of the Regional Review Panels. Selection and appointment of the Regional Interagency Review Panel representatives was completed by each agency by the spring of 1984. All four agencies have been represented on most Review Panels, with some change in agency representatives occurring through the years.

Initial organizational meetings for all the conterminous United States Regional Interagency Review Panels were held in 1984. The regional review process was discussed, and review materials were developed. Potential reviewers, principally field botanists and ecologists associated with State and Federal agencies and universities, were identified for each region, and the responsibility for contacting the potential regional reviewers was partitioned among the Review Panel members. Regional reviewers were contacted during the summer and fall of 1984 to determine if they could review the list and return their review comments by the winter of 1984-85. Regional reviewers were sent the most current copy of the regional list (dated September 1982) during the summer and fall of 1984. The Regional review lists contained, for many species, a tentative Indicator assignment developed from the data collected for the Annotated National Wetland Plant Species Data Base. All the Regional Review Panels met during the spring of 1985 to consider the review provided by the regional ecologists. A total of 142 ecologists and botanists from across the country initially reviewed the 1982 lists. The number of reviewers varied from 10 to 30 per region. Regional reviewers assigned a wetland Indicator to as many species as possible, based upon their field experience, using Cowardin et al. (1979) for the definition of a wetland.

The Regional Interagency Review Panels examined the Indicator assignments suggested by each reviewer and any additional supporting documentation which reviewers provided. Each of the Regional Review Panel members independently synthesized the review received and developed a regional Indicator assignment

for each species based upon all the regional review and information gathered about the species. The tentative Indicator assignment developed from the Annotated National Wetland Plant Species Data Base often was regarded as the equivalent of a regional reviewer's assignment and was given the same status or weight in Review Panel deliberations. The Regional Review Panel collectively considered Indicator assignments for each species made by each agency panel member and, with each agency having one vote, attempted to achieve unanimous agreement on a Regional Indicator assignment. The plus (+) and minus (-) designations, specifying respectively the higher or lower part of the frequency range for a particular Indicator, were used by some Review Panels as a means of achieving interagency agreement. The number of reviewers for each species varied considerably, and each reviewer was generally given the same weight by a Review Panel. The number of reviewers commenting on individual species varied, depending on the distribution of the species across the region. Particular species ranged from 20 review comments to only a single review, and in some cases received no review. Review reflecting a wide range of suggested Indicators was received for some species. This broad range of suggested Indicators for these species was difficult to synthesize and blend into a single Indicator status. These species were given an NA (no agreement) assignment if the Review Panel could not reach a unanimous decision. Unreviewed species were assigned an NI (no indicator) assignment if the Review Panel had little or no information on which to base an Indicator status.

The National Review Panel met in July 1985 to review progress, to examine the Indicator assignments for consistency across regions, and to develop a procedure for the assignment of an Indicator to as many unassigned species as possible. National, regional, and State lists of plant species that Occur in Wetlands were produced in the spring of 1986, and were distributed widely.

The Regional Review Panels met during the summer and fall of 1986 to apply an Indicator assignment to as many remaining unassigned species as possible. The Review Panels principally relied on additional review received from former and new reviewers, the habitat information recorded in the Annotated National Wetland Plant Species Data Base, or examination of the habitat given in selected regional manuals if the Species Data Base information was not available, to assign a regional Indicator status. An asterisk (*) was assigned by the Regional Review Panels to Indicators derived from limited ecological information. The asterisk reflected a tentative assignment made with less confidence and data than the other Indicator assignments. Usually no review was received from regional ecologists for these asterisked species. A question mark (?) following a National Indicator denoted a tentative Indicator assignment assigned by the compiler and not confirmed by Regional Interagency Review Panel concurrence. The 1986 National Wetland Plant List - Regional Indicator Compilation (Reed 1986) reported the status of the review process.

The National Review Panel reexamined the review process and current list in 1986 and directed the Regional Panels to complete the review of the regional lists. The Regional Review Panels met during the spring and summer of 1987 to complete the initial assignment of as many unassigned species remaining on the regional lists as possible. The Review Panels also considered species suggested for addition by reviewers. Additional Regional Indicator assignments and changes to previous assignments were made based on new review received from reviewers,

ecological information from the Annotated National Wetland Plant Species Data Base, or information from botanical manuals.

The task of the Regional Interagency Review Panels was to interpret and synthesize reviewers' comments and the range of habitat descriptions given for each species by the various authors of the botanical manuals into a single wetland Indicator category for their regions. There was an overwhelming similarity of independent Indicator assignments made by both the reviewers, based on their field experience, and the Regional Review Panel members, based on the habitat expressed in the botanical literature. This repeatability of Indicator assignments derived in a variety of ways by ecologists with a wide variety of backgrounds confirmed that the Indicators were both reproducible and defensible. The Regional Review Panels were able to assign, with the highest degree of confidence, Indicators to those species which had been reviewed by a number of regional reviewers and also had a large literature base. The comparability of the Indicator designations is also demonstrated by the large number of species (6,114 species, 91% of the species assigned an Indicator) that were assigned only a single Indicator or a narrow range of Indicators by the independently functioning Regional Review Panels. An analysis of the National Indicator range shows that 483 species (7%) were assigned an NI (no indicator), and 675 species (10%) have a question mark following the Indicator. The question mark signifies a tentative assignment. An analysis of the Regional Indicators for all regions shows that an * was added to 729 Regional Indicators and an NA was assigned to 28 species. The National List of Plant Species that Occur in Wetlands represents our progress to date and is provided both for current use and as a base for future revisions.

COMPOSITION OF THE LISTS

The National, regional, and State lists are reported in a variety of formats. All of the lists are initially arranged alphabetically by scientific name followed by a second list, also alphabetical by scientific name, of those species with infra-specific (subspecies, variety, or form) Indicator assignments. A third list, alphabetic by scientific name, provides a list of synonyms related to the equivalent accepted name shown in the alphabetical scientific name list. The State lists also contain a fourth compilation, following the synonymy report, of the species found in each State, alphabetized by common name and subdivided into eight separate lists by life form (trees, shrubs, vines, forbs, grasses, grasslikes [sedges and rushes], ferns and allies, and aquatics).

Nomenclature and distribution follow the National List of Scientific Plant Names (1982) except as modified by State distribution data from an unpublished plant species geographic data base (Kartesz).

Epiphytic (e.g., mistletoes and some orchids) and nonrooted species (e.g., dodder) were excluded from the National List because their roots were respectively either never exposed to ground-level soil conditions or were not in existence during all or part of the plant's life span. The current National List contains only vascular plants, but a companion list of Bryophytes (mosses and liverworts) that occur in wetlands is being developed to further define the wetland flora of the United States. The Algae have also been excluded from the current list.

Listings of the members of the National and appropriate Regional Interagency Review Panels and the regional reviewers are included at the end of each list (Appendix D). Not all categories listed below are displayed in each National, regional, or State report. The National alphabetical scientific name list is reported by SCI-NAME, NAT-IND, R1IND, R2IND, R3IND, R4IND, R5IND, R6IND, R7IND, R8IND, R9IND, ROIND, RAIND, RCIND, RHIND, and REGION. The National trinomial list is reported by SCI-NAME, TRINOM, R1IND, R2IND, R3IND, R4IND, R5IND, R6IND, R7IND, R8IND, R9IND, ROIND, RAIND, RCIND, RHIND, and REGION. The National, regional, and State synonym lists are reported by SYNONYMY, SCI-NAME, AUTHOR, and REGION. The regional and State alphabetical scientific name lists are reported by SCI-NAME, AUTHOR, COMMON-NAME, R_IND, NAT-IND, and HABIT. The regional and State trinomial lists are reported by SCI-NAME, AUTHOR, TRINOM, R_IND, NAT-IND, and HABIT. The State alphabetical common-name lists are reported within life forms (HABIT) by COMMON-NAME, R_IND, NAT-IND, SYMBOL, SCI-NAME, and HABIT.

The information in these lists is presented in the following categories. A brief definition of the categories reported in the various lists is given below:

SCI-NAME (Scientific Name)

The genus and species applied to the taxon by the National List of Scientific Plant Names (1982).

SYMBOL

Symbol assigned in the National List of Scientific Plant Names (1982), consisting of the first two letters of the genus name and the first two letters of the specific epithet, with additional numbers added in numeric sequence to the four-letter symbol to break ties. Tentative plant symbols for species not in the National List of Scientific Plant Names (1982) have been created by taking the first two letters of the genus and specific epithet, adding a numeric tie breaker, if necessary, and ending with a question mark. All species have a unique symbol.

AUTHOR

The author of the scientific name as cited by the National List of Scientific Plant Names (1982).

SYNONYMY

Alternate scientific names applied to the species by major regional or State floras.

TRINOM (Trinomial)

Varieties, subspecies, or forms which differ in Indicator assignment from the species.

NAT-IND (National Range Of Indicators)

The National Indicators reflect the range of estimated probabilities (expressed as a frequency of occurrence) of a species occurring in wetland versus nonwetland across the entire distribution of the species. A frequency, for example, of 67%-99% (Facultative Wetland) means that 67%-99% of sample plots containing the species randomly selected across the range of the species would be wetland. A question mark (?) following an Indicator denotes a tentative assignment based on the botanical literature and not confirmed by regional review. When two indicators are given, they reflect the range from the lowest to the highest frequency of occurrence in wetlands across the regions in which the species is found. A positive (+) or negative (-) sign was used with the Facultative Indicator categories to more specifically define the regional frequency of occurrence in wetlands. The positive sign indicates a frequency toward the higher end of the category (more frequently found in wetlands), and a negative sign

indicates a frequency toward the lower end of the category (less frequently found in wetlands).

Indicator Categories

Obligate Wetland (OBL). Occur almost always (estimated probability >99%) under natural conditions in wetlands.

Facultative Wetland (FACW). Usually occur in wetlands (estimated probability 67%-99%), but occasionally found in nonwetlands.

Facultative (FAC). Equally likely to occur in wetlands or nonwetlands (estimated probability 34%-66%).

Facultative Upland (FACU). Usually occur in nonwetlands (estimated probability 67%-99%), but occasionally found in wetlands (estimated probability 1%-33%).

Obligate Upland (UPL). Occur in wetlands in another region, but occur almost always (estimated probability >99%) under natural conditions in nonwetlands in the region specified. If a species does not occur in wetlands in any region, it is not on the National List.

The wetland Indicator categories should not be equated to degrees of wetness. Many obligate wetland species occur in permanently or semipermanently flooded wetlands, but a number of obligates also occur and some are restricted to wetlands which are only temporarily or seasonally flooded. The facultative upland species include a diverse collection of plants which range from weedy species adapted to exist in a number of environmentally stressful or disturbed sites (including wetlands) to species in which a portion of the gene pool (an ecotype) always occurs in wetlands. Both the weedy and ecotype representatives of the facultative upland category occur in seasonally and semipermanently flooded wetlands.

R_IND (Regional Indicator)

The estimated probability (likelihood) of a species occurring in wetlands versus nonwetlands in the region. Regional Indicators reflect the unanimous agreement of the Regional Interagency Review Panel. If a regional panel was not able to reach a unanimous decision on a species, NA (no agreement) was recorded in the regional indicator (R_IND) field. An NI (no indicator) was recorded for those species for which insufficient information was available to determine an indicator status. A nonoccurrence (NO) designation indicates that the species does not occur in that region. An asterisk (*) following a regional Indicator identifies tentative assignments based on limited information from which to determine the indicator status. In the listings for the States divided into two regions (Montana, Wyoming, and Colorado), both regional Indicators are reported.

REGION

The distribution of the species expressed by the regional codes used in the National List of Scientific Plant Names (1982). These code numbers and regions are displayed in Figure 1.

<u>REGION CODE</u>	<u>REGION</u>	<u>STATE(S) IN REGION</u>
1	Northeast	ME, NH, VT, MA, CT, RI, WV, KY, NY, PA, NJ, MD, DE, VA, OH
2	Southeast	NC, SC, GA, FL, TN, AL, MS, LA, AR
3	North Central	MO, IA, MN, MI, WI, IL, IN
4	North Plains	ND, SD, MT(Eastern), WY(Eastern)
5	Central Plains	NE, KS, CO(Eastern)
6	South Plains	TX, OK
7	Southwest	AZ, NM
8	Intermountain	NV, UT, CO(Western)
9	Northwest	WA, OR, ID, MT(Western), WY(Western)
0	California	CA
A	Alaska	AK
C	Caribbean	PR(Puerto Rico), VI(U.S. Virgin Isls.), CZ(Canal Zone), SQ (Swan Isls.)
H	Hawaii	HI(Hawaiian Isls.), AQ(American Samoa), GU(Guam), IQ(U.S. Misc. Pacific Isls.), MQ(Midway Isls.), TQ(Trust territories of the Pacific Isls.), WQ(Wake Isl.), YQ(Ryukyu Isls. Southern)

COMMON-NAME

A popular name applied to the species. Common name selection generally follows Common Names for North American Plants (Kartesz and Thieret, in press), but some common names follow the current common name list maintained by the Soil Conservation Service.

HABIT

The plant characteristics and life forms assigned to each species in the National List of Scientific Plant Names (1982) and by the Soil Conservation Service. Family names are listed alphabetically under specific life forms restricted to these families.

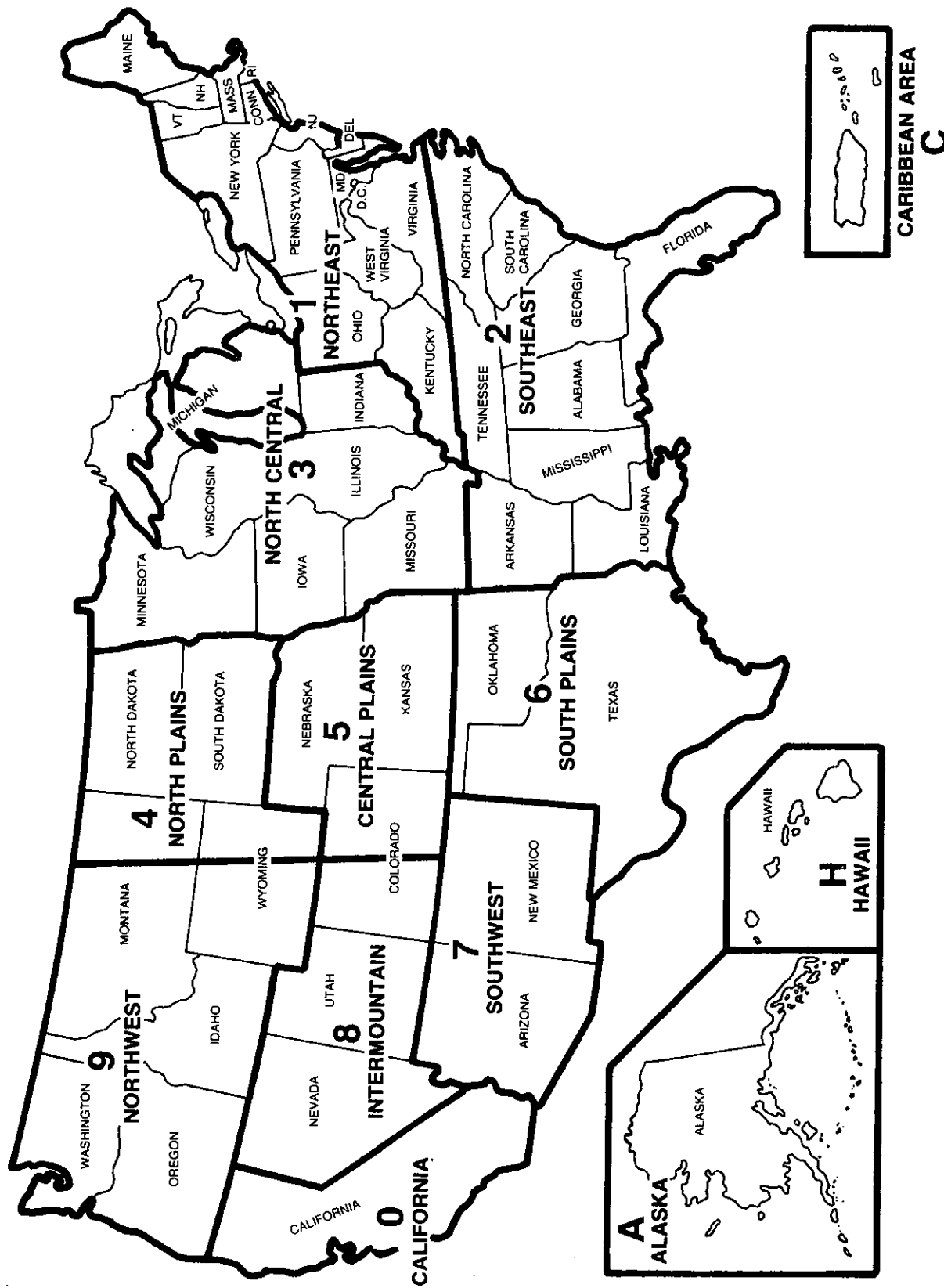


Figure 1. Regions of Distribution for the National List of Scientific Plant Names (1982).

<u>SYMBOL</u>	<u>CHARACTERISTIC OR LIFE FORM</u>	<u>SYMBOL</u>	<u>CHARACTERISTIC OR LIFE FORM</u>
A =	Annual	G =	Grass
B =	Biennial		POACEAE
C =	Clubmoss	GL =	Grasslike
	LYCOPODIACEAE		CYPERACEAE
	SELAGINELLACEAE		JUNACEAE
E =	Emergent	H =	Partly woody
@ =	Epiphytic	HS =	Half shrub
F =	Forb	H2 =	Horsetail
/ =	Floating		EQUISETACEAE
F3 =	Fern	I =	Introduced
	ADIANTACEAE	N =	Native
	ASPLENIACEAE	P =	Perennial
	BLECHNACEAE	+ =	Parasitic
	CYATHEACEAE	P3 =	Pepperwort
	DAVALLIACEAE		MARSILEACEAE
	DENNSTAEDTIACEAE	Q =	Quillwort
	DRYOPTERIDACEAE		ISOETACEAE
	GLEICHENIACEAE	S =	Shrub
	GRAMMITIDACEAE	- =	Saprophytic
	HYMENOPHYLLACEAE	Z =	Submerged
	LOMARIOPSIDACEAE	\$ =	Succulent
	MARATTIACEAE	T =	Tree
	OPHIOGLOSSACEAE	V =	Herbaceous Vine
	OSMUNDACEAE	W =	Waterfern
	PARKERIACEAE		AZOLLACEAE
	POLYPODIACEAE		SALVINIACEAE
	PSILOACEAE	WV =	Woody vine
	PTERIDACEAE		
	SCHIZAEACEAE		

The HABIT symbols are combined to describe the life form of the species (e.g., ANG means annual native grass, IT means introduced tree).

DIGITAL DATA BASE AVAILABILITY

The National List of Plant Species that Occur in Wetlands is maintained in a microcomputer data base. This data base was created to track and document the decisions made by the Regional Interagency Review Panels and to facilitate generation of National, regional and State reports. The data base is organized into 26 fixed-length and 3 variable-length fields and contains information on plant taxonomy, geography, and wetland Indicator status. We expect to make regional subdivisions of the data base and a user's manual available on selected magnetic media. An announcement of the format and ordering procedures will be distributed widely when the data base is available in digital form.

REGIONAL INDICATORS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8:IND	NAT-IND	HABIT
ABIES LASIOCARPA	(HOOK.) NUTT.	FIR, SUBALPINE	FACU	UPL, FAC	NT
ABIES MAGNIFICA	A. MURRAY	FIR, CALIFORNIA RED	NI	FACU	NT
ACACIA GREGGII	GRAY	ACACIA, CATCLAW	FACU	UPL, FACU	NST
ACER GLABRUM	TORR.	MAPLE, ROCKY MOUNTAIN	FAC*	FACU, FAC	NT
ACER NEGUNDO	L.	BOX-ELDER	FACH*	FAC, FACH	NT
ACER SACCHARINUM	L.	MAPLE, SILVER	NI	FAC, FACH	NT
ACER SACCHARUM	MARSHALL	MAPLE, SUGAR	FACU	FACU, FACU	NT
AGNILLEA HILIFOLIUM	L.	YARROW, COMMON	FACU	FACU	PNF
AGNILLEA COLUMBIANUM	L.	MONKSHOOD, COLUMBIA	FACH	FACH	PNF
ACORUS CALAMUS	L.	SHEETLAG	OBL	OBL	PIEF
ADIANTUM CAPILLUS-VENERIS	L.	FERN, SOUTHERN MAIDEN-HAIR	FACH	FACU, FACH+	PNF3
ADIANTUM PEDATUM	L.	FERN, NORTHERN MAIDEN-HAIR	FAC	FACU, FAC	PNF3
ADXYA MOSCHATELLINA	L.	MUSK-ROOT	FACU	FACU, FAC	PNF
AEOPODIUM PODAGRARIA	L.	GOUTWEEED, BISHOPS	NI	FACU, FACH	PNF
AGOSERIS AURANTIFLORA	(HOOK.) GREENE	FALSE-DANDELION, ORANGE-FLOWER	FACU	FACU, FAC	PNF
AGOSERIS ELATA	(NUTT.) GREENE	FALSE-DANDELION, TALL	FACU	FACU, FAC	PNF
AGOSERIS GLAUCA	(PURSH) D. DIETR.	FALSE-DANDELION, PALE	FACU	FACU, FAC	PNF
AGRIMONIA STRIATA	MICHX.	GROOVEBUR, WOODLAND	FAC	FACU, FAC	PNF
AGROHORIZDUM X RACOUNTII	(VASEY) LEPAGE	WILDRIE, MACOUN	FAC	FACU, FAC	PNF
AGROPYRON REPENS	BEAUV.	WHEATGRASS, CUTTING	FAC	FACU, FAC	PNG
AGROPYRON SMITHII	(L.) BEAUV.	WHEATGRASS, WESTERN	FACU	UPL, FAC	PNG
AGROPYRON TRACHYCAULUM	RYDB.	WHEATGRASS, SLENDER	FACU	UPL, FAC	PNG
AGROSTIS ALBA	(LINK) MALTE EX H.F. LEWIS	REDDOP	FACH	FACH, OBL	PNG
AGROSTIS BOREALIS	L.	BENTGRASS, NORTHERN	FACU	FACU	PNG
AGROSTIS CLAVATA	HARTM.	BENTGRASS	NI	OBL	PNG
AGROSTIS EXARATA	TRIN.	BENTGRASS	FACH	FACH	PNG
AGROSTIS GIGANTEA	TRIN.	BENTGRASS, SPIKE	FACH	FACH	PNG
AGROSTIS HYEMALIS	ROTH	BENTGRASS, BLACK	NI	FAC?	PNG
AGROSTIS IDAHOENSIS	(HALTER) B.S.P.	BENTGRASS, HINTER	FAC	FACU, FACH	PNG
AGROSTIS PERENNANS	NASH	BENTGRASS, IDAHO	FAC	FAC, FACH	PNG
AGROSTIS SCABRA	VASEY	BENTGRASS, OREGON	OBL	FAC, OBL	PNG
AGROSTIS SEMIVERTICILLATA	(HALTER) TUCKERMAN	BENTGRASS, ROUGH	FAC	FAC, FAC+	PNG
ATLANTHUS ALTISSIMA	WILLD.	BENTGRASS, WATER	OBL	FACH, OBL	PNG
ALHAGI CAMELORUM	(FORSK.) C. CHR.	BENTGRASS, SPREADING	FACH	FACH, FAC+	PNG
ALISHA GRAMINEUM	(MILL.) SHINGLE	TREE-OF-HEAVEN	NI	FACU	IT
ALLENROLFEA OCCIDENTALIS	L.	CAMEL-THORN	NI	FAC, FACH-	IS
ALLIUM BISCUTRUM	FISCH.	WATER-PLANTAIN, NARROW-LEAF	OBL	OBL	PNEF
ALLIUM GERYI	GHEL.	WATER-PLANTAIN, BROAD-LEAF	OBL	OBL	PNEF
ALLIUM VALIDUM	L.	BUSH, IODINE	FACH	FACH, FACH+	NSHS
ALLOPHYLLUM GILLOIDES	(S. WATS.) KUNTZE	ONION, ASPEN	FAC-	FAC-, FAC	PNF
ALNUS INCANNA	S. WATS.	ONION, GEYER	FACU	FACU	PNF
ALNUS RHOBIIFOLIA	L.	CHIVES	FACH	FACU, FACH+	PNF
ALNUS RUGOSA	S. WATS.	ONION, TALL SWAMP	OBL	OBL	PNF
ALNUS TENUIFOLIA	(BENTH.) A.D. GRANT & V. GRANT	FALSE-GILIA, BLUE	FACU	FACU, FACH	ANF
ALOPECURUS AQUALIS	(L.) MOENCH	ALDER, SPECKLED	FACH	FACH, FACH	NS
ALOPECURUS ALPINUS	NUTT.	ALDER, WHITE	NI	FACH	NT
ALOPECURUS ARUNDINACEUS	(DU ROI) SPRENG.	ALDER, SPECKLED	NI	FAC, OBL	NT
ABIES LASIOCARPA	NUTT.	ALDER, THIN-LEAF	FACH	FAC, OBL	NT
ALOPECURUS ARUNDINACEUS	SOBOL.	ALDER, THIN-LEAF	FACH	FAC, FACH	PNG
ALOPECURUS ARUNDINACEUS	J.E. SMITH	FOXTAIL, SHORT-ARM	FACH	FACH, OBL	PNG
ALOPECURUS ARUNDINACEUS	POIR.	FOXTAIL, MOUNTAIN	FACH	FACH	PNG
ALOPECURUS ARUNDINACEUS		FOXTAIL, CREEPING	NI	FACH?	PIG

ABIES LASIOCARPA
ALOPECURUS ARUNDINACEUS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R81ND	NAT-IND	HABIT
<i>ALOPECURUS CAROLINIANUS</i>	HALTER	FOXTAIL, TUFTED	FACH	FAC+ FACH	ANG
<i>ALOPECURUS GEMICULATUS</i>	L.	FOXTAIL, MEADOW	OBL	FACH+ OBL	PNG
<i>ALOPECURUS PRATENSIS</i>	L.	FOXTAIL, MEADOW	NI	FAC, FACH	PIG
<i>AMARANTHUS ACANTHOCHITON</i>	L.	(TORR.) SAUER	FACH	FACH	ANF
<i>AMARANTHUS ALBUS</i>	L.	JOHNST.	FACH	FACH	ANF
<i>AMARANTHUS ARENICOLO</i>	S. WATS.	AMARANTH, SANDHILLS	FACH	FACH	ANF
<i>AMARANTHUS BLITIDIS</i>	(MOO.) S. WATS.	AMARANTH, PROSTRATE	FACH	FACH	ANF
<i>AMARANTHUS CALIFORNICUS</i>	S. WATS.	AMARANTH, CALIFORNIA	FACH	FACH	ANF
<i>AMARANTHUS PALMERI</i>	L.	AMARANTH, PALMER'S	FACH	FACH	ANF
<i>AMARANTHUS RETROFLEXUS</i>	L.	AMARANTH, RED-ROOT	NI	FACH	ANF
<i>AMARANTHUS RUDIS</i>	SAUER	AMARANTH, TALL	FACH	FACH	ANF
<i>AMBROSIA ARTENSIS/FOLIA</i>	L.	RAGHED, ANNUAL	FACH	FACH	ANF
<i>AMBROSIA PSILOSTACHYA</i>	DC.	RAGHED, NAKED-SPIKE	FACH*	FACH	ANF
<i>AMBROSIA TRIFIDA</i>	L.	RAGHED, GREAT	FACH	FACH	ANF
<i>AMELANCHIER ALNIFOLIA</i>	(NUTT.) NUTT.	SERVICE-BERRY, SASKATOON	OBL	FACH+ OBL	NS
<i>AMMANNIA COCCINEA</i>	ROTTB.	AMMANNIA, PURPLE	FACH	FACH	NS
<i>AMORPHA FRUTICOSA</i>	L.	INDIGO-BUSH, FALSE	NI	FACH?	NS
<i>AMORPHA NANA</i>	L.	INDIGO-BUSH, FRAGRANT	FACH	FACH	NS
<i>ANAGALLIS ARVENSIS</i>	L.	P. IMPERIAL, SCARLET	FACH	FACH	AIF
<i>ANDROPOGON GERARDII</i>	L.	BLUESTEM, BIG	FACH	FACH	PNG
<i>ANDROPOGON GLOMERATUS</i>	(HALTER) B.S.P.	BLUESTEM, BUSHY	NI	FACH, OBL	PNG
<i>ANDROSACE CHAMAejasme</i>	JACO. EX HILLD.	ROCK-JASMINE, SHEET-FLOWER	FACH	FACH	PNG
<i>ANDROSACE FILIFORMIS</i>	RETZ.	ROCK-JASMINE, SLENDER	OBL	FACH	PNG
<i>ANDROSACE OCCIDENTALIS</i>	L.	ROCK-JASMINE, WESTERN	FACH	FACH	ANF
<i>ANDROSACE SEPTENTRIONALIS</i>	L.	ROCK-JASMINE, PYGMY-FLOWER	FACH	FACH	ANF
<i>ANEMONE CANADENSIS</i>	L.	THIMBLE-NEED, CANADA	FACH	FACH	ANF
<i>ANEMONE PARVIFLORA</i>	L.	THIMBLE-NEED, SMALL-FLOWER	FACH	FACH	ANF
<i>ANEMOPSIS CALIFORNICA</i>	(NUTT.) HOOK. & ARN.	YERBA MANSA	OBL	FACH+ OBL	PNF
<i>ANGELICA AHPLA</i>	A. NELS.	ANGELICA, GIANT	FACH+	FACH, FACH+	PNF
<i>ANGELICA ARGUTA</i>	NUTT.	ANGELICA, LYALL'S	FACH	FACH	PNF
<i>ANGELICA PINNATA</i>	S. WATS.	ANGELICA, SMALL-LEAF	FACH	FACH	PNF
<i>ANTEMARIA ARGUATA</i>	CRONO.	PUSSY-TOES, ALBERTA	FACH*	FACH	PNF
<i>ANTEMARIA CORYMBOSA</i>	E. NELS.	PUSSY-TOES, FLAT-TOP	FACH	FACH	PNF
<i>ANTEMARIA PULCHERRIMA</i>	(HOOK.) GREENE	PUSSY-TOES, SHOWY	FACH	FACH	PNF
<i>ANTEMARIA UMBRINELLA</i>	RYDB.	PUSSY-TOES, BROWN	FACH	FACH	PNF
<i>ANTHEMIS COTULA</i>	L.	MAYWEED	FACH+	FACH, FACH+	PNF
<i>ANTHOXANTHUM ODOORATUM</i>	L.	GRASS, SHEET VERNAL	NI	FACH	AIF
<i>APULUM GRAVEOLENS</i>	L.	CELERY	NI	FACH	PIG
<i>APOCYNUM CANNABINUM</i>	L.	DOGGBANE, CLASPING-LEAF	NI	FACH	PIF
<i>APOCYNUM SIBIRICUM</i>	JACO.	DOGGBANE, PRAIRIE	FACH	FACH	PNF
<i>ACQUILEGIA CHRYSANTHA</i>	A. GRAY	COLUMBINE, GOLDEN	FACH	FACH	PNF
<i>ACQUILEGIA COERULEA</i>	JAMES	COLUMBINE, COLORADO	FACH	FACH	PNF
<i>ACQUILEGIA FORMOSA</i>	FISCH.	COLUMBINE, GRIMSON	FACH	FACH	PNF
<i>ACQUILEGIA SHOCKLEYI</i>	EASTM.	COLUMBINE, SODA SPRINGS	FACH	FACH	PNF
<i>ARABIS DIVARICARPA</i>	A. NELS.	ROCKCRESS, LIMESTONE	OBL	OBL	PNF
<i>ARABIS DRUMMONDII</i>	GRAY	ROCKCRESS, DRUMMOND'S	FACH	FACH	SNF
<i>ARABIS HIESUTA</i>	(L.) SCOP.	ROCKCRESS, HAIRY	FACH	FACH	SNF
<i>ARALIA NUDICAULIS</i>	L.	SARSAPARILLA, HILD	FACH	FACH	SNF
<i>ARENARIA LANUGINOSA</i>	(MICH.) ROHRB.	SANDWORT, SPREADING	FACH	FACH	PNF
<i>ARENARIA SERPYLLIFOLIA</i>	L.	SANDWORT, THYME-LEAF	FACH	FACH	PNF
<i>ARNERIA MARITIMA</i>	L.	THRIFT, WESTERN	NI	FACH	AIF
<i>ARNORACIA RUSTICANA</i>	P. GAERTN., B. MEYER & SCHERB.	HORSERADISH	NI	FACH	PIEF

ALOPECURUS CAROLINIANUS
ARNORACIA RUSTICANA

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ARNICA AMPLEXICAULIS	NUTT.	ARNICA, STREAMBANK	FACH	FAC, FACH	PNF
ARNICA CHAMISSONIS	LESS.	ARNICA, LEAFY	FACH	FACH	PNF
ARNICA DIVERSIFOLIA	GREENE	ARNICA, STICKY-LEAF	FACH	FACH	PNF
ARNICA LATIFOLIA	BONG.	ARNICA, MOUNTAIN	FACH	FACH	PNF
ARNICA LONGIFOLIA	D. C. EAT. HOOK.	ARNICA, SEEP SPRING	FACH	FACH	PNF
ARNICA MOLLIS	L.	ARNICA, HAIRY	FACH	FACH	PNF
ARTENISIA ANNUA	L.	WORMWOOD, ANNUAL	NI	UPL, FACH	ALF
ARTENISIA BIENNIS	MILLD.	WORMWOOD, BIENNIAL	FACH	FACH	ALF
ARTENISIA CANA	PURSH	SAGEBRUSH, SILVER	FACH	FACH	NS
ARTENISIA DOUGLASSIANA	BESSER	WORMWOOD, DOUGLAS'	FACH	FACH	NS
ARTENISIA LONGILOBA	(OSTERH.) A. A. BEETLE	SAGE, LONG-LEAF	FACH	FACH	NS
ARTENISIA LUDOVICIANA	NUTT.	SAGEBRUSH, WHITE	NI	FACH+?	NS
ARTENISIA PAPPOSA	BLAKE & CRONO.	SAGE, ONYHEE	FACH	UPL, FACH	PNFH
ARUNDO DONAX	L.	REED, GIANT	NI	FACH+?	NS
ASCLEPIAS FASCICULARIS	DEONE.	MILKWEED, NARROW-LEAF	FACH	FACH	PTG
ASCLEPIAS INCARNATA	L.	MILKWEED, SHAMP	FACH	FACH	PNF
ASCLEPIAS SPECTIOSA	TORR.	MILKWEED, SHOWY	OBL	FACH+ OBL	PNF
ASCLEPIAS SUBVERTICILLATA	(GRAY) VAIL	MILKWEED, WESTERN WHORLED	FACH	FACH	PNF
ASPARAGUS OFFICINALIS	L.	ASPARAGUS-FERN, GARDEN	FACH	FACH	PNF
ASTER ALPINOGENUS	(TORR. & GRAY) GRAY	ASTER ANDERSON'S	FACH	FACH	PIF
ASTER BRACHYACTIS	BLAKE	ASTER, RAYLESS, ALKALI	OBL	UPL, OBL	PNF
ASTER CHILENSIS	NEES	ASTER, COMMON CALIFORNIA	FACH	FACH	ANF
ASTER EATONII	(GRAY) T. HOWELL	ASTER, EATON	FACH	FACH	PNF
ASTER ERICOIDES	L.	ASTER, WHITE HEATH	NI	FACH+ OBL	PNF
ASTER FALCATUS	LINDL.	ASTER, WHITE PRAIRIE	FACH	FACH	PNF
ASTER FOLIACEUS	LINDL.	ASTER, LEAFY-BRACTED	FACH	FACH	PNF
ASTER FROMOSUS	(NUTT.) TORR. & GRAY	ASTER, LEAFY	FACH	FACH	PNF
ASTER HESPERIDUS	GRAY	ASTER, SILKLYOU	OBL	FACH+ OBL	ANF
ASTER INTRICATUS	(GRAY) BLAKE	ASTER, SHRUBBY ALKALI	OBL	OBL	PNF
ASTER JUNCIFORMIS	RYDB.	ASTER, RUSH	OBL	FACH, OBL	NHS
ASTER OCCIDENTALIS	(NUTT.) TORR. & GRAY	ASTER, WESTERN MOUNTAIN	FACH	FACH	PNF
ASTER PAKSUS	(BLAKE) CRONO.	ASTER, MANY-FLOWERED	FACH	FACH	PNF
ASTER PAUCIFLORUS	NUTT.	ASTER, ALKALI MARSH	FACH	FACH	PNF
ASTER PORTERI	GRAY	ASTER, PORTER'S	FACH	FACH	PNF
ASTER SPINOSUS	BENTH.	ASTER, SPINY	NI	FACH?	PNF
ASTER SUBSPICATUS	NEES	ASTER, DOUGLAS'	FACH	FACH	PNF
ASTER SUBULATUS	MICHX.	ASTER, ANNUAL SALT MARSH	FACH	FACH	PNF
ASTRAGALUS AGRESTIS	DOUGL.	MILKWEETCH, FIELD	OBL	FACH, OBL	ANF
ASTRAGALUS ALPINUS	L.	MILKWEETCH, ALPINE	FACH	FACH	PNF
ASTRAGALUS AMERICANUS	(HOOK.) JONES	MILKWEETCH, AMERICAN	FACH	FACH	PNF
ASTRAGALUS BODINII	SHELDON	MILKWEETCH, BODIN'S	NI	FACH	PNF
ASTRAGALUS CANADENSIS	L.	MILKWEETCH, CANADA	FACH	FACH	PNF
ASTRAGALUS EUCOSMUS	B. ROB.	MILKWEETCH, ELEGANT	FACH	FACH	PNF
ASTRAGALUS LEPTALAEUS	DOUGL. EX HOOK.	MILKWEETCH, SPECKLEPOD LOCO	FACH	FACH	PNF
ASTRAGALUS LENTIGINOSUS	GRAY	MILKWEETCH, PARK	NI	UPL, FACH	PNF
ASTRAGALUS POLARIS	BENTH.	MILKWEETCH, POLAR	NI	NI	PNF
ASTRAGALUS ROBBINSII	(OAKES) GRAY	MILKWEETCH, ROBBINS	NI	OBL?	PNF
ATHYRIUM DISTENTIFOLIUM	TAUSCH	FERN, ALPINE LADY	FACH+	UPL, FACH+	PNF
ATHYRIUM FILIX-FEMINA	(L.) ROTH	FERN, SUBARCTIC LADY	FACH	FACH	PNF 3
ATRIPLEX ARENARIA	(L.) ROTH	ORACHE, SEABEACH	FACH+	FACH+	PNF 3
ATRIPLEX ARGENTEA	NUTT.	SALTBRUSH, SILVER-SCALE	FACH	FACH	ANF
ATRIPLEX BONNEVILLIENSIS	C. A. HANSON	SALTBRUSH, BONNEVILLE	FACH	FACH	NS

ARNICA AMPLEXICAULIS

ATRIPLEX BONNEVILLIENSIS

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ATRIPLEX FALCATA	(M.E. JONES) STANDL.	SALTBUSH, STICKLE	FACH*	UPL, FACH	NH
ATRIPLEX HORTENSIS	L.	ORACHE, GARDEN	FAC	UPL, FACH	A1F
ATRIPLEX LEPTIFORMIS	(TORR.) S. WATS.	SALTBUSH, LENS-FRUIT	FAC+	FAC, FACH	NS
ATRIPLEX PARRYI	S. WATS.	SALTBUSH, PARRY'S	FACH	FACH	NS
ATRIPLEX PATULA	L.	SALTBUSH, HALBERD-LEAF	FACH	FAC, FACH	ANF
ATRIPLEX PHYLLOSTEGIA	(TORR.) S. WATS.	SALTBUSH, ARROW	FACH	FACH	ANF
ATRIPLEX POLYCARPA	(TORR.) S. WATS.	SALTBUSH, MANY-FRUIT	FACH	FACH	NS
ATRIPLEX PUSILLA	(TORR.) S. WATS.	SALTBUSH, SMOOTH	FACH	FACH	ANF
ATRIPLEX ROSEA	L.	ORACHE, TUMBLING	OBL	FACU-, FACH	ANF
ATRIPLEX SEMIBACCATA	R. BR.	SALTBUSH, AUSTRALIAN	FACH	FACU-, FACH+	A1F
ATRIPLEX SERENANA	A. NELS.	SALTBUSH, BRACTED	FACH	FAC, FACH	PNF
ATRIPLEX TORREYI	(S. WATS.) S. WATS.	SALTBUSH, TORREY'S	FACH	FAC-, FACH	ANF
ATRIPLEX TRIDENTATA	KUNTZE	SALTBUSH, BASIN	FACH	FACH	NH
ATRIPLEX TRUNCATA	(TORR. EX S. WATS.) GRAY	ORACHE, HEDGE-LEAF	FAC	FACH+, FACH	ANF
AZOLLA CAROLINIANA	LAM.	FERN, CAROLINA MOSQUITO	NI	OBL	AN/W
AZOLLA FILICULOIDES	SCHLECHT. & CHAM. EX K. PRESL	FERN, FERN-LIKE MOSQUITO	OBL	OBL	PN/W
AZOLLA MEXICANA	GRAY	FERN, MEXICAN MOSQUITO	OBL	OBL	PN/W
BACCHARIS EMORYI	GRAY	FALSE-WILLOW, EMORY'S,	FACH	FACH	NS
BACCHARIS GLUTINOSA	PERS.	FALSE-WILLOW, STICKY	FACH	FACH-, FACH	NS
BACCHARIS SAROTHIROIDES	GRAY	FALSE-WILLOW, DESERT BROOM	FACH	FACH-, FACH	NS
BACCHARIS SERGILOTIDES	GRAY	FALSE-WILLOW, SQUAH	FACH	FACH	NS
BACCHARIS VININA	DC.	MULEFAT	FACH	FACH	NS
BACOPA EISENII	(KELLOGG) PENNELL	WATER-HYSSOP, GILIAE RIVER	OBL	OBL	PNF
BACOPA ROTUNDIFOLIA	(MICHX.) NETTST.	WATER-HYSSOP, DISK	OBL	OBL	PNF
BARBAREA ORTHOCERAS	LEDEB.	WINTER-CRESS, AMERICAN	OBL	FACH, OBL	BNEF
BARBAREA VULGARIS	R. BR.	ROCKET, YELLOW	OBL	FACH, FACH	B1F
BASSIA HYSSOPIFOLIA	(PALLAS) KUNTZE	SMOTHER-NEED, FIVE-HORN	FACH	FACH, FACH	A1F
BECNAMNIA ERUCIFORMIS	(L.) HOST	GRASS, BECKMANN'S	NI	OBL	G
BECNAMNIA SYZIGACHNE	(STEUD.) FERNALD	SLOUGHGRASS, AMERICAN	OBL	OBL	ANG
BERGIA TEXANA	(HOOK.) SEUBERT	BERGIA, TEXAS	OBL	OBL	ANF
BERULA ERECTA	(HUDS.) COV.	PARSNIP, CUT-LEAF WATER	OBL	OBL	PIF
BESSETIA PLANTAGINEA	(JAMES) RYDB.	CORAL-DROPS, WHITE RIVER	OBL	OBL	PNF
BETA VULGARIS	L.	BET, CULTIVATED	FACH	UPL, FACH	A1F
BETULA GLANDULOSA	MICHX.	BIRCH, TUNDRA DWARF	FACH	FACH, OBL	NS
BETULA OCCIDENTALIS	HOOK.	BIRCH, SPRING	FACH	FACH, OBL	NT
BETULA PAPPIFERA	MARSHALL	BIRCH, PAPER	FACH	FACH, FACH+	NT
BETULA PUMILA	L.	BIRCH, BOG	FACH	FACH, OBL	NS
BIDENS BIGELOWII	GRAY	BEGGAR-TICKS, BIGELOW'S	NI	FACH, OBL	ANF
BIDENS CERNUA	(GRAY) WIEGAND	BEGGAR-TICKS, MODDING	OBL	FACH+, OBL	A1F
BIDENS COMOSA	L.	BEGGAR-TICKS, LEAFY-BRACT	FACH	FACH	ANF
BIDENS FRONDOSA	L.	BEGGAR-TICKS, DEVIL'S	FACH	FACH, FACH+	ANF
BIDENS LAEVIS	(L.) B.S.P.	BEGGAR-TICKS, SMOOTH	FACH	FACH, FACH+	PNF
BIDENS TENUISECTA	GRAY	BEGGAR-TICKS, SLIM-LOBE	FACH	FACH, FACH	ANF
BIDENS TRIPARTITA	L.	BEGGAR-TICKS, THREE-LOBE	FACH	FACH, OBL	A1F
BOISDUNALIA DENSIFLORA	(LINDL.) S. WATS.	SPIKE-PRIMROSE, DENSE-FLOWER	FACH	FACH-, OBL	ANF
BOISDUNALIA GLABELLA	(NUTT.) WALP.	SPIKE-PRIMROSE, SMOOTH	FACH+	FACH, OBL	ANF
BOISDUNALIA MACRANTHA	HELLER	SPIKE-PRIMROSE, LARGE-FLOWER	FACH	FACH+, FACH	ANF
BOISDUNALIA STRICTA	(GRAY) GREENE	SPIKE-PRIMROSE, BROOK	FACH	FACH	ANF
BOTRYCHUM BOREALE	MILDE	MOONHORT, TRIANGLE	FACH	FACH	ANF
BOTRYCHUM LANCEOLATUM	(S.G. Gmel.) RUPR.	MOONHORT	FACH-	FACH-, FACH	PNF 3
BOTRYCHUM LUNARIA	(L.) SMARTZ	MOONHORT, TRIANGLE	FACH	FACH, FACH	PNF 3
BOTRYCHUM MATRICARIIFOLIUM	A. BRAUN	MOONHORT, DAISY-LEAF	FACH	FACH	PNF 3

ATRIPLEX FALCATA

BOTRYCHUM MATRICARIIFOLIUM

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<i>BOTRYCHUM MULTIFIDUM</i>	(J.F. GREL.) RUPR.	GRAPEFERN, LEATHERY	FACU	FACU, FAC	PNF3
<i>BOTRYCHUM STIPLEX</i>	E. HITCHC.	GRAPEFERN, LEAST	FACU	FACU, FAC	PNF3
<i>BOTRYCHUM VIRGINIANUM</i>	(L.) SHARTZ	FERN RATTLESNAKE	FACU	FACU	PNF3
<i>BROMUS CILIATUS</i>	L.	BROME, FRINGED	FACU	FACU, FAC	PNG
<i>BROMUS LATIGLUMIS</i>	(SHEAR) HITCHC.	BROME, EARLEAF	NI	FACU, FAC	PNG
<i>BROMUS RUBENS</i>	L.	BROME, RIFPUT	NI	FACU?	AIG
<i>BROMUS VULGARIS</i>	(HOOK.) SHEAR	BROME, COLUMBIA	FACU	FACU, FAC	PNG
<i>RICHLOE DACTYLOIDES</i>	(NUTT.) ENGELM.	GRASS, BUFFALO	NI	FACU, FAC	PNG
<i>CALAMAGROSTIS CANADENSIS</i>	(HYCHX.) BEAUV.	REEDGRASS, BLUE-JOINT	OBL	FACU, FAC	PNG
<i>CALAMAGROSTIS INEIPANSA</i>	A. GRAY	SMALL-REEDGRASS, NARROW-SPIKE	FACH	FACH, FACH+	PNG
<i>CALAMAGROSTIS NEGLECTA</i>	(EHRH.) P. GARTN., B. MEYER & SCHERB.	REEDGRASS, SLIMSTEN	FACH	FACH, FACH+	PNG
<i>CALAMAGROSTIS SCOPULORUM</i>	N.E. JONES	SMALL-REEDGRASS, DITCH	FACH	FACH, OBL	PNG
<i>CALAMAGROSTIS SCRIBNERI</i>	M.J. BEAL	SMALL-REEDGRASS, SCRIBNER'S	FAC	FAC	PNG
<i>CALANDRINA CILIATA</i>	(RUIZ & PAVON) DC.	MAIDS RED	OBL	FACH, OBL	PNG
<i>CALLITRICHE ANCEPS</i>	FERNALD	WATER-STARWORT, THO-EDGE	NI	FACU	ANSE
<i>CALLITRICHE HERMAPHRODITICA</i>	L.	WATER-STARWORT, AUTUMNAL	OBL	OBL	ANZF
<i>CALLITRICHE HETEROPHYLLA</i>	L.	WATER-STARWORT, LARGER	OBL	OBL	PNZF
<i>CALLITRICHE VERNA</i>	L.	WATER-STARWORT, SPINY	OBL	OBL	PZ1Z/F
<i>CALDOCHRITUS STRIATUS</i>	PARISH	LILY, ALKALI MARIPOSA	OBL	OBL	PNZ1Z/F
<i>CALTHA LEPTOSEPALA</i>	DC.	MARSH-MARI GOLD, SLENDER-SEPAL	FACH	FACH	PNF
<i>CALYPSO BULBOSA</i>	(L.) OAKES	SLIPPER, FAIRY	OBL	OBL	PNF
<i>CALYPTRIDIVM ROSEUM</i>	S. WATS.	PUSSY-PAWS, ROSY	FACU	FACU, FAC	PNF
<i>CALYSTEGIA SEPIUM</i>	(L.) R. BR.	BINDWEED, HEDGE	FACU*	FACU	ANF
<i>CAMPASSIA LEICHTLINII</i>	(BAKER) S. WATS.	CAMPASSIA, LEICHTLIN'S	FACU	FACU, OBL	P1F
<i>CAMPASSIA QUINASH</i>	(PURSH) GREENE	CAMPASSIA, COMMON	FACH	FACH, FACH-	PNF
<i>CAMPASSIA SUBACALULIS</i>	(L.) CRANTZ	FALSE-FLAX, LARGE-SEED	FACH	FACH	PNF
<i>CAMPANULA SATIVA</i>	(TORR. & GRAY) RAVEN	SUNCUP, SHORT-FLOWER	FACU	UPL, FAC	A1F
<i>CAMPANULA ROTUNDIFOLIA</i>	(PURSH) RAVEN	SUNCUP, LONG-LEAF	FAC	FAC, FAC	A1F
<i>CAMPANULA UNIFLORA</i>	GRAY	BELLFLOWER, PARRY NORTHERN	FACU	FACU, FAC	PNF
<i>CAMPANULA RADICANS</i>	L.	BELLFLOWER, SCOTCH	FACU	FACU, FAC	PNF
<i>CAMPANULA SATIVA</i>	L.	BELLFLOWER, ARCTIC	FACU-	UPL, FAC	PNF
<i>CAMPANULA UNIFLORA</i>	L.	TRUMPET-CREEPER	NI	UPL, FAC	PNF
<i>CAMPANULA RADICANS</i>	(L.) SEEM.	MARLUJANA	FACU	FACU, FAC	NKV
<i>CAPSELLA BURSAPASTORIS</i>	(L.) MEDIC.	PURSE COMMON, SHEPHERD'S	FACU	FACU, FAC	A1F
<i>CARDAMINE BREWERI</i>	S. WATS.	BITTER-CRESS, BREWER'S	FACU	FACU, FAC	A1F
<i>CARDAMINE CORDIFOLIA</i>	GRAY	BITTER-CRESS, HEART-LEAF	OBL	FACH, OBL	PNF
<i>CARDAMINE LYALLII</i>	S. WATS.	BITTER-CRESS, LYALL'S	FACH+	FACH, OBL	PNF
<i>CARDAMINE OLIGOSPERMA</i>	NUTT.	BITTER-CRESS, FEW-SEED	FACH	FACH	PNF
<i>CARDAMINE PARVIFLORA</i>	L.	BITTER-CRESS, SMALL-FLOWER	NI	FACH	ANF
<i>CARDAMINE PENSYLVANICA</i>	PUHL, EX WILLD.	BITTER-CRESS, PENNSYLVANIA	NI	FACH, FACH	A1F
<i>CARDAMINE UMBELLATA</i>	GREENE	BITTER-CRESS, UMBEL-FLOWER	OBL	FACH, OBL	ANF
<i>CAREX ALMA</i>	L.H. BAILEY	SEDGE, STURDY	OBL	FACH, OBL	PNF
<i>CAREX AMPULFOLIA</i>	BOOTT	SEDGE, BIG-LEAF	OBL	FACH, OBL	PNGL
<i>CAREX APERTA</i>	BOOTT	SEDGE, COLUMBIA	FACH	FACH	PNGL
<i>CAREX AQUATILIS</i>	WARLEB.	SEDGE, WATER	OBL	OBL	PNEGL
<i>CAREX ATHERODES</i>	SPRENG.	SEDGE, SLOUGH	OBL	OBL	PNEGL
<i>CAREX ATROSTACHYA</i>	OLNEY	SEDGE, SLENDER-BEAK	FAC	FAC, FAC	PNGL
<i>CAREX ATRATA</i>	L.	SEDGE, BLACK-SCALE	FACU	FACU, FAC	PNGL
<i>CAREX ATROSSUWA</i>	PACKENZ.	SEDGE, BLACK-SCALE	FACU	FACU, FAC	PNGL
<i>CAREX AUREA</i>	NUTT.	SEDGE, GOLDEN-FRUIT	OBL	FACH, OBL	PNGL
<i>CAREX BEBBI</i>	(L.H. BAILEY) OLNEY EX FERNALD	SEDGE, BEBB'S	OBL	OBL	PNGL
<i>CAREX BELLA</i>	L.H. BAILEY	SEDGE, SHONY	FACU	FACU, FAC-	PNGL

BOTRYCHUM MULTIFIDUM
CAREX BELLA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	RBIND	NAT-IND	HABIT
CAREX BIGELOWII	TORR. EX SCHWEINITZ	SEDGE, BIGELOW'S	FACH	FAC, FACH	PNGL
CAREX BIPARTITA	ALL.	SEDGE, ARCTIC HARE'S-FOOT	OBL	OBL	PNGL
CAREX BOLANDERI	OLNEY	SEDGE, BOLANDER'S	FACH	FAC, FACH	PNGL
CAREX BOWMANZENSIS	BRITTON	SEDGE, TUKON	NI	FACH	PNGL
CAREX BREVIOR	(DENEY) MACKENZ. EX LUMELL	SEDGE, SHORT-BEAK	FACH	UPL, OBL	PNEGL
CAREX BRUNNESCENS	(PERS.) POIR.	SEDGE, BROWNISH	FACH	FAC, OBL	PNGL
CAREX BUXBAUMII	HAHLEMB.	SEDGE, BROWN BOG	OBL	FACH, OBL	PNEGL
CAREX CAMPYLOCARPA	TH. HOLM	SEDGE, CRATER LAKE	NI	FACH	PNGL
CAREX CANESCENS	L.	SEDGE, HOARY	OBL	FACH+ OBL	PNGL
CAREX CAPILLARIS	L.	SEDGE, HAIR-LIKE	FACH	FACH	PNGL
CAREX CAPITATA	R. BR.	SEDGE, CAPITATE	FACH	FAC, FACH	PNGL
CAREX COMPLANATA	DEWEY	SEDGE, LOW NORTHERN	FACH	FAC, FACH	PNGL
CAREX CRAMEI	SCHWEINITZ	SEDGE, CRAME'S	OBL	FACH, OBL	PNGL
CAREX CUSICKII	MACKENZ. EX PIPER & BEATTIE	SEDGE, CUSICK'S	NI	OBL	PNGL
CAREX DEWETIANA	SCHWEINITZ	SEDGE, SHORT-SCALE	FACH	UPL, FACH	PNGL
CAREX DIANDRA	SCHRAMK	SEDGE, LESSER PANICLED	OBL	OBL	PNGL
CAREX DISPERMA	DEWEY	SEDGE, SOFT-LEAF	FACH	FACH, OBL	PNGL
CAREX DOUGLASSII	BOOTT	SEDGE, DOUGLAS'	FACH	FACU, FACH	PNGL
CAREX ECHINATA	MURRAY	SEDGE, LITTLE PRICKLY	OBL	OBL	PNGL
CAREX EMORYI	DEWEY	SEDGE, EMORY'S	OBL	OBL	PNGL
CAREX EXSICCATA	L.H. BAILEY	SEDGE, BEAKED	OBL	OBL	PNGL
CAREX FISSURICOLA	MACKENZ.	SEDGE, DRY-SPIKE	FACH	FAC, FACH	PNGL
CAREX FOENEA	WILLD.	SEDGE, CLEFT	NI	FAC-?	PNGL
CAREX GARBERI	FERNALD	SEDGE, ELK	FACH	FACH- FACH	PNGL
CAREX GYNOCRATES	WORMSKJ. EX DREJER	SEDGE, NORTHERN BOG	OBL	OBL	PNGL
CAREX HALLII	OLNEY	SEDGE, DEER	OBL	FAC, OBL	PNGL
CAREX HASSEI	L.H. BAILEY	SEDGE, HASSE'S	FACH	FACH	PNGL
CAREX HAYDENIANA	OLNEY	SEDGE, HAYDEN'S	FACH	FACH	PNGL
CAREX HETEROMEURA	W. BOOTT	SEDGE, DIFFERENT-NERVED	FACH	FACH	PNGL
CAREX HOODII	BOOTT	SEDGE, HOOD'S	FACH	FACH	PNGL
CAREX HYSTERICINA	MUHL. EX WILLD.	SEDGE, PORCUPINE	OBL	OBL	PNEGL
CAREX ILLOTA	L.H. BAILEY	SEDGE, SMALL-HEAD	OBL	FAC, OBL	PNGL
CAREX INTERIOR	L.H. BAILEY	SEDGE, INLAND	FACH	FACH- OBL	PNGL
CAREX JONESII	L.H. BAILEY	SEDGE, JONES'	FACH	FACH, FACH+	PNGL
CAREX KELLOGGII	W. BOOTT	SEDGE, KELLOGG'S	OBL	FACH+ OBL	PNGL
CAREX LAEVICULMIS	MEINSH.	SEDGE, SMOOTH-STEM	FACH	FACH	PNGL
CAREX LANUGINOSA	NITCHX.	SEDGE, WOOLLY	OBL	OBL	PNGL
CAREX LENTICULARIS	EHRH.	SEDGE, WOOLLY-FRUIT	NI	OBL	PNEGL
CAREX LEPTORINA	MICHX.	SEDGE, SHORE	OBL	FACH+ OBL	PNGL
CAREX LEPTALEA	L.	SEDGE, HARE'S-FOOT	OBL	FAC, OBL	PNGL
CAREX LEPTOPODA	HAHLEMB.	SEDGE, BRISTLY-STALK	OBL	OBL	PNGL
CAREX LIMNOPHILA	MACKENZ.	SEDGE, SHORT-SCALE	FACH	FAC, FACH	PNGL
CAREX LIMOSA	F. J. HERM.	SEDGE, APPRESSED	OBL	FACH, OBL	PNGL
CAREX LIZULINA	L.	SEDGE, MUD	OBL	OBL	PNGL
CAREX MACLOWIANA	OLNEY	SEDGE, WOOD-RUSH	OBL	OBL	PNGL
CAREX MEDIA	DUM. D'URV.	SEDGE, FALKLAND ISLAND	NI	FACH	PNGL
CAREX MICROGLOCHIN	R. BR.	SEDGE, INTERMEDIATE	FACH	FACH	PNGL
CAREX MICROPTERA	HAHLEMB.	SEDGE, FALSE UNICINIA	OBL	FACH+ OBL	PNGL
CAREX NISANDRA	MACKENZ.	SEDGE, SMALL-WING	FACH	FACH, FACH	PNGL
CAREX NISERABILIS	R. BR.	SEDGE, SHORT-LEAF	FACH	FACH, FACH	PNGL
CAREX NEBRASCENSIS	MACKENZ.	SEDGE, STARVED	NI	FACH	PNGL
	DEWEY	SEDGE, NEBRASKA	OBL	OBL	PNGL

CAREX BIGELOWII
CAREX NEBRASCENSIS

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CAREX NELSONII	MACKENZ.	SEdge, NELSON'S	OBL	FAC, OBL	PNGL
CAREX NEURINA	L. H. BAILEY	SEdge, STERRA	FACH	FAC, FACH	PNGL
CAREX NEUROPHORA	MACKENZ.	SEdge, ALPINE-NERVE	FACH	FACH	PNGL
CAREX NIDRICANS	C. A. MEYER	SEdge, BLACK ALPINE	FACH	FACH	PNGL
CAREX NORWEGICA	RETZ.	SEdge, SCANDINAVIAN	FACH	FACH	PNGL
CAREX NOVA	L. H. BAILEY	SEdge, NEW	FAC	FAC, FACH	PNGL
CAREX ORYANTHA	(FERNALD) MACKENZ.	SEdge, WESTERN STAR	NI	OBL	PNGL
CAREX PACHYSTACHYA	CHAM. EX STEUD.	SEdge, THICK-HEAD	FACU	FACU, FACH	PNGL
CAREX PARRYANA	DEWEY	SEdge, PARRY'S	FACH	FAC+, FACH	PNGL
CAREX PAUPERULA	MICHX.	SEdge, POOR	OBL	OBL	PNGL
CAREX PAYSONIS	CLOKEY	SEdge, PAYSON'S	FACU	FACU	PNGL
CAREX PELLOCARPA	F. J. HERM.	SEdge, DUSKY-SEED	FACU	FACU, FAC	PNGL
CAREX PODOCARPA	C. B. CLARKE	SEdge, SHORT-STALK	FAC	FAC	PNGL
CAREX PRACEPTORUM	MACKENZ.	SEdge, EARLY	OBL	FACH+, OBL	PNGL
CAREX PRAEGRACILIS	H. BOOTT	SEdge, CLUSTERED FIELD	FACH	FACH-, FACH+	PNGL
CAREX PRATICOLA	RYDB.	SEdge, NORTHERN MEADOW	FACH*	FACU, FACH	PNGL
CAREX PSEUDOCIRROIDEA	STEUD.	SEdge, WESTERN SINGLE-SPIKE	FACU	FACU	PNGL
CAREX PSEUDOCIRROIDEA	RYDB.	SEdge, WESTERN SINGLE-SPIKE	FACU	FACU	PNGL
CAREX PYRENAICA	WAHLENB.	SEdge, PYRENAEAN	FACH	FAC, FACH	PNGL
CAREX RAYNOLDII	DEWEY	SEdge, RAYNOLD'S	FAC*	FACU, FAC	PNGL
CAREX RETROSA	SCHWEINITZ	SEdge, RETROSE	OBL	FAC, OBL	PNGL
CAREX RHYNCHOPHYSA	C. A. MEYER	SEdge, NORTHWEST TERRITORY	NI	OBL	PNGL
CAREX ROSTRATA	J. STOKES	SEdge, BEAKED	OBL	OBL	PNGL
CAREX SAKATILLIS	DEWEY	SEdge, SARTWELL'S	OBL	OBL	PNGL
CAREX SAKATILLIS	L.	SEdge, RUSSET	OBL	FACH, OBL	PNGL
CAREX SAKATILLIS	MICHX.	SEdge, CANADIAN SINGLE-SPIKE	OBL	FACH, OBL	PNGL
CAREX SCIRPOIDEA	SCHUKHR EX WILLD.	SEdge, POINTED BROOM	FACU	FACU, FACH+	PNGL
CAREX SCOPULARUM	TH. HOLM	SEdge, HOLM'S ROCKY MOUNTAIN	FACH	FACH	PNGL
CAREX SENEA	BOOTT	CAREX, ROUGH	FACH	FACH	PNGL
CAREX SHELTONII	MACKENZ.	SEdge, SHELDON'S	NI	OBL	PNGL
CAREX SIMULATA	MACKENZ.	SEdge, SHORT-BEAK	FACH+	FACH, OBL	PNGL
CAREX SPRENGELII	DEWEY EX. SPRENG.	SEdge, LONG-BEAK	FAC	FACU, FAC	PNGL
CAREX SUBTUSCA	M. BOOTT	SEdge, RUSTY	FACU	FACU, FAC-	PNGL
CAREX SUBTUSCA	STACEY	SEdge, DARK MOUNTAIN	FAC	FAC	PNGL
CAREX SUBTUSCA	J. CAREY	SEdge, MANY-HEAD	FACH	FACH, FACH+	PNGL
CAREX VERNAICOLA	L. H. BAILEY	SEdge, NATIVE	FACH	FACH, FACH	PNGL
CAREX VESICARIA	L.	SEdge, INFLATED	OBL	OBL	PNGL
CAREX VIRIDULA	MICHX.	SEdge, LITTLE GREEN	OBL	FACH+, OBL	PNGL
CAREX VULPINOIDEA	MICHX.	SEdge, FOX	OBL	OBL	PNGL
CAREX X STIPATA	MUHL. EX WILLD.	SEdge, STALK-GRAIN	OBL	OBL	PNGL
CASSIOPE NERTENSIANA	(BONG.) G. DON	BELL-HEATHER, WESTERN	NI	UPL, FACH+	NS
CASTILLEJA EXILIS	A. NELS.	INDIAN-PAINTBRUSH, SMALL-FLOWER	OBL	OBL	PNF
CASTILLEJA LINEATA	GREENE	INDIAN-PAINTBRUSH, MARSH-HEAD	FACH	FACH	PNF
CASTILLEJA MINIATA	DOUGL. EX HOOK.	INDIAN-PAINTBRUSH, SCARLET	FAC	FACH, FACH	PNF
CASTILLEJA MINOR	(GRAT) GRAY	INDIAN-PAINTBRUSH, SMALL-FLOWER	OBL	OBL	PNF
CASTILLEJA OCCIDENTALIS	TORR.	INDIAN-PAINTBRUSH, WESTERN	FACU	FACU, FACH+	PNF
CASTILLEJA RHEXIFOLIA	RYDB.	INDIAN-PAINTBRUSH, WESTERN	FACU	FACU, FAC	PNF
CASTILLEJA SULPHUREA	RYDB.	INDIAN-PAINTBRUSH, RHEXIA-LEAF	FACU	FACU, FACH-	PNF
CATAPALPA SPECIOSA	(L.) BEAUV.	INDIAN-PAINTBRUSH, SULPHUR	OBL	OBL	PNF
CATAPALPA SPECIOSA	(WARDER EX BARNEY) HARDER EX ENGELM.	CATALPA, NORTHERN	NI	FACU, FAC	NT
CELTIS OCCIDENTALIS	L.	HACKBERRY, COMMON	NI	FACU, FAC	NTS
CELTIS RETICULATA	TORR.	HACKBERRY, NETLEAF	FAC	UPL, FACH	NTS

CAREX NELSONII
CELTIS RETICULATA

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CENTAURIUM CALYCOSUM	(BUCKLEY) FERNALD	CENTAURY, ARIZONA	FACH	FACH- FACH+	ANF
CENTAURIUM EXALTATUM	(GRISEB.) H. WIGHT EX PIPER	CENTAURY, TALL	FACH	FACH, OBL	ANF
CENTAURIUM MUEHLENBERGII	(GRISEB.) H. WIGHT EX PIPER	CENTAURY, MONTEREY	FACH*	FACH, OBL	ANF
CENTAURIUM NUTTALLII	(S. WATS.) A. HELLER	CENTAURY	FACH	FACH	ANF
CENTUNCULUS MINIMUS	L.	CHAFFWEED	OBL	FACH-, OBL	ANF
CEPHALANTHUS OCCIDENTALIS	L.	BUTTONBUSH, COMMON	OBL	OBL	NT
CERASTIUM BEERINGIANUM	CHAM. & SCHLECHT.	CERASTIUM, BEERING SEA	FAC	FACH, FAC	PNF
CERASTIUM BRACHYPODUM	(ENGLM., EX GRAY) B. ROB.	CHICKWEED, SHORT-STALK	FAC	FACH-, FAC	AIF
CERASTIUM NUTANS	RAF.	CHICKWEED, NODDING	FAC	FACH, FAC	ANF
CERASTIUM VISCOSUM	L.	CHICKWEED	NI	UPL, FACU	AIF
CERATOPHYLLUM DEMERSUM	L.	CHICKWEED, COMMON MOUSE-EAR	FACH	FACH-, FAC-	P/F
CERCIS CANADENSIS	L.	HORNWORT, COMMON	OBL	OBL	NTS
CHEMOPODIUM ALBUM	TORR. EX GRAY	REDBUD, EASTERN	NI	UPL, FACU	NTS
CHEMOPODIUM AMBROSIOIDES	L.	REDBUD, CALIFORNIA	NI	UPL, FACU	NTS
CHEMOPODIUM BOTRYS	L.	GOOSEFOOT, WHITE	FACU	FACH, FAC	AIF
CHEMOPODIUM CHEMOPODIODES	L.	WORMSEED, AMERICAN	FACU	FACH, FAC	AIF
CHEMOPODIUM FREMONTII	(L.) AELLEN	JERUSALEM-OAK	FACH	FACH, FAC	AIF
CHEMOPODIUM GLAUCUM	S. WATS.	GOOSEFOOT, RED	FACH	FACH, FAC	ANF
CHEMOPODIUM HUMILE	L.	GOOSEFOOT, OAKLEAF	FACH	FACH, FAC	AIF
CHEMOPODIUM LEPTOPHYLLUM	HOOK.	GOOSEFOOT, FREMONT'S	FACH	FACH, FAC	ANF
CHEMOPODIUM RUBRUM	(MOQ.) NUTT. EX S. WATS.	GOOSEFOOT, MARSHLAND	FACH	FACH, FAC	AIF
CHILLOPSIS LINEARIS	(CAV.) SWEET	GOOSEFOOT, NARROW-LEAF	FACH	FACH, FAC	ANF
CHRYSOPELUM TETRANDRUM	TH. FR.	GOOSEFOOT, COAST-BLITE	FAC	UPL, FAC	NTS
CICLOSPERUM LEPTOPHYLLUM	(PERS.) T. A. SPRAGUE EX BRITTON & P. WILSON	DESSERT-WILLOW	FAC	UPL, FAC	NTS
CICUTA DOUGLASSII	(DC.) COULT. & ROSE	GOLDEN-SAXIFRAGE, NORTHERN	OBL	OBL	PNF
CINNA LATIFOLIA	(TREVIR.) GRISEB.	PARSLEY, MARSH	OBL	UPL, FAC+	PNF
CIRCAEA ALPINA	L.	WATER-HEMLOCK, WESTERN	OBL	OBL	PNF
CIRSIUM ARIFENSE	(L.) SCOP	WOOD-REEDGRASS, SLENDER	OBL	FACH, OBL	PNF
CIRSIUM BRACERII	(GRAY) JEPS.	NIGHTSHADE, SMALL ENCHANTER'S	FACH	FACH, FAC	PNF
CIRSIUM DUGLASSII	DC.	THISTLE, CREEPING	FACH	FACH-, FAC	PNF
CIRSIUM FLODMANII	(RYDB.) ARTH.	THISTLE, WESTERN SWAMP	NI	OBL	BNF
CIRSIUM FOLIOSUM	(HOOK.) DC.	THISTLE, DOUGLAS'	OBL	OBL	BNF
CIRSIUM MAGNIFICUM	(A. NELS.) PETRAK	THISTLE, FLOODMAN'S	FAC	FACH, FAC	PNF
CIRSIUM MOHAVENSE	(GREENE) PETRAK	THISTLE, LEAFY	NI	FACH, FAC	PNF
CIRSIUM NIDULUM	(M. E. JONES) PETRAK	THISTLE, SHOWY	FACH	FACH, FAC	PNF
CIRSIUM PALLIDUM	WOODTON & STANDL.	THISTLE, MOJAVE	FACH	FACH, FAC	PNF
CIRSIUM PARRYI	(GRAY) PETRAK	THISTLE, PALE	FACH	FACH, FAC	PNF
CIRSIUM UNDULATUM	(NUTT.) SPRENG.	THISTLE, PARRY'S	FACH	FACH-, FAC	BNF
CIRSIUM VULGARE	(SAVI) TENORE	THISTLE, WAVY-LEAF	FACH	FACH, FAC	BNF
GLADIUM CALIFORNICUM	(S. WATS.) O'NEILL	THISTLE, BULL	FAC	UPL, FAC	BNF
GLAYTONIA CORDIFOLIA	S. WATS.	SANGRASS, CALIFORNIA	OBL	OBL	PNEGL
GLAYTONIA MEGARHIZA	(GRAY) PARRY EX S. WATS.	SPRINGBEAUTY, HEART-LEAF	FACH	FACH, FAC+	PNF
GLAYTONIA PEFOLIATA	DONN EX HILLD.	SPRINGBEAUTY, ALPINE	FACH-	UPL, FACU	PNF
GLAYTONIA SIBIRICA	L.	LETTUCE, WINNER'S	FACH	FACH, OBL	ANF
CLEMATIS LIGUSTICIFOLIA	NUTT.	SPRINGBEAUTY, SIBERIAN	FACH	FACH, OBL	ANF
CLEOME SCARULATA	PURSH	VIRGIN'S-BOMER, WESTERN	FACH	FACH, FAC	NAV
CLEOME LLA BREVIPES	S. WATS.	SPIDER-FLOWER, BEE	FACH	FACH, FAC	ANF
COELOGLOSSUM VIRIDE	(L.) HARTH.	RHOMBO-POD, SHORT-STALK	FACH	FACH, FAC	ANF
COLLOMIA LINEARIS	NUTT.	ORCHID, LONG-BRACT GREEN	FACH	FACH, FAC	PNF
CONIOSELINUM SCOPULORUM	(A. GRAY) COULT.	COLLOMIA, NARROW-LEAF	FACH	FACH, FAC	PNF
		HEMLOCK-PARSLEY, ROCKY MOUNTAIN	FACH	FACH, FAC	PNF

CENTAURIUM CALYCOSUM
CONIOSELINUM SCOPULORUM

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SCI-NAME	AUTHOR	COMMON-NAME	R8 IND	NAT-IND	HABIT
<i>CONIUM MACULATUM</i>	L.	POISON-HEMLOCK	FACH	FACH, OBL	BIF
<i>CONYZA COULTERI</i>	GRAY	CONYZA, COULTER'S	FAC	FAC, FACH+	ANF
<i>CORALLORRHIZA STRIATA</i>	(RYDB.) L.C. WILLIAMS	CORALROOT, STRIPED	FACU-	UPL, FACH+	PN-F
<i>CORALLORRHIZA TRIFIDA</i>	CHAT.	CORALROOT, EARLY	FAC	FAC, FACH	PN-F
<i>CORALLORRHIZA VILSERA</i>	S. CONRAD	CORALROOT, SPRING	FACU	UPL, FAC	PN-F
<i>CORDYLANTHUS MARITIMUS</i>	MUTT. EX BENTH.	BIRD'S-BEAK, SALTWARTH	OBL	OBL	AN-F
<i>CORDYLANTHUS TECOPENSI</i>	MUNZ & ROOS	BIRD'S-BEAK, TECOPA	NI	NI	ANF
<i>CORISPHELIUM HYSSOPIFOLIUM</i>	L.	TICK-SEED, COMMON	FACU	FACU, FAC	ALF
<i>CORNUS CANADENSIS</i>	L.	BUNCHBERRY, CANADA	FAC	FACU, FAC	NS
<i>CORNUS STOLONIFERA</i>	RITCHK.	DOGWOOD, RED-OSTER	FACH	FAC, FACH+	NS
<i>CORYDALIS CASEANA</i>	GRAY	CORYDALIS, SIERRA	FACH	FACH, FACH+	PNF
<i>CORYLUS CORNUTA</i>	MARSHALL	HAZEL-NUT, BEAKED	FACU	UPL, FACU	NS
<i>COSMOS BIPINNATUS</i>	CAV.	COSMOS, GARDEN	FACH	FACH-, FACH	ALF
<i>COSMOS PARVIFLORUS</i>	(JACO.) H.B.K.	COSMOS, SOUTHWEST	NI	FAC-	ALF
<i>COTULA CORONOPHOLIA</i>	L.	BRASSBUTTONS	NI	FACH+, OBL	PIF
<i>CRASSULA AQUATICA</i>	(L.) SCHOENL.	PYGMY-HEED, WATER	FAC	FAC	ANBF
<i>CRATAEGUS DOUGLASII</i>	LINDL.	HANTHORN, DOUGLAS'	FAC	FAC?	NT
<i>CRATAEGUS ERYTHROPODA</i>	ASHE	HANTHORN, CERRO	NI	FACH, FACH	PNF
<i>CREPIS RUNCINATA</i>	(JAMES) TORR. & GRAY	HANKSBEARD DANDELION	FACH	FACH, FACH	PNF
<i>CRESSA TRUXILLENIS</i>	H.B.K.	ALKALI-HEED, SPREADING	FACH	FACH-, FACH	ALG
<i>CRYSIS ALOPECUROIDES</i>	(PILLER & MITTERR.) SCHRAD.	TIMOTHY, FOX-TAIL	OBL	OBL	ALG
<i>CRYSIS SCHEENOIDES</i>	(L.) LAM.	TIMOTHY, SHAMP	FACH	FACH, OBL	ANF
<i>CYCLOLOMA ATRIPPLICIFOLIUM</i>	(SPRENG.) COULT.	PIGWEED, WINGED	FACU	UPL, FAC	PIG
<i>CYNODON DACTYLON</i>	(L.) PERS.	GRASS, BERMUDA	NI	UPL, FACH	PIG
<i>CYNOSURUS CRISTATUS</i>	L.	GRASS, CRESTED DOG-TAIL	OBL	OBL	ABPNGL
<i>CYPERUS ACUMINATUS</i>	TORR. & HOOK.	FLATSEDE, SHOR-T-POINT	OBL	FACH+, OBL	ANGL
<i>CYPERUS ARISETATUS</i>	ROTTB.	FLATSEDE, AINED	OBL	FACH+, OBL	ANGL
<i>CYPERUS ERYTHRORHIZOS</i>	MUHL.	FLATSEDE, RED-ROOT	OBL	FACH+, OBL	PNGL
<i>CYPERUS ESCULENTUS</i>	L.	CHUF A	FACH	FACH, FACH	PNGL
<i>CYPERUS FENDLERIANUS</i>	BOECK.	FLATSEDE, FENDLER'S	NI	UPL, FAC	PNGL
<i>CYPERUS FLICULMIS</i>	VAHL	FLATSEDE, SLENDER	FAC	FAC, FACH+	PNGL
<i>CYPERUS LAEVIGATUS</i>	L.	FLATSEDE, SMOOTH	NI	UPL, FAC	PNGL
<i>CYPERUS PARISHII</i>	BRITTON	FLATSEDE, PARTISH'S	NI	FACH, FACH+	PNGL
<i>CYPERUS RIVULARIS</i>	KUNTH	FLATSEDE, SHINING	NI	FACH	PNGL
<i>CYPERUS SCHWEINITZII</i>	TORR.	FLATSEDE, SCHWEINITZ'S	NI	FACH, OBL	ANGL
<i>CYPRIPEDIUM CALCEOLUS</i>	L.	FLATSEDE, STRAW-COLOR	FACU	UPL, FAC	PNGL
<i>CYPRIPEDIUM FASCICULATUM</i>	L.	FLATSEDE, STRAW-COLOR	FACH	FACH	PNGL
<i>CYPRIPEDIUM FASCICULATUM</i>	L.	LADY'S-SLIPPER, SMALL, YELLOW	FACH	FACH, FACH	PNF
<i>CYPRIPEDIUM FASCICULATUM</i>	L.	LADY'S-SLIPPER, CLUSTERED	FACH	FACH, FACH	PNF
<i>CYSTOPTERIS BULBIFERA</i>	TURPIN	PANAL	NI	FACH	PNBF
<i>CYSTOPTERIS FRAGILIS</i>	(L.) BERNH.	FERN, BULBLET	FAC	FAC, FACH	PNF3
<i>CYSTOPTERIS MONTANA</i>	(L.) BERNH.	FERN, BRITTLE	FACU	FACH, FACH+	PNF3
<i>DACTYLIS GLOMERATA</i>	(LAM.) BERNH.	FERN, MOUNTAIN BLADDER	FAC+	FAC, FACH+	PIG
<i>DANTHONIA CALIFORNICA</i>	L.	GRASS, ORCHARD	FACU	FACH, FACH+	PNF
<i>DANTHONIA INTERMEDIA</i>	BOLAND.	OATGRASS, CALIFORNIA	FACU	FACH, FACH+	PNF
<i>DEPHINIUM BARBEYI</i>	VASEY	OATGRASS, VASEY	FACU	FACH, FACH	PNF
<i>DEPHINIUM OCCIDENTALE</i>	(PRESL) BAILL.	ROOT, DURANGO	NI	FACH	PNF
<i>DEPHINIUM GLAUCUM</i>	(HUTH) HUTH	LARKSPUR, ARAPAHOE PEAK	FAC	FAC, FACH+	PNF
<i>DEPHINIUM OCCIDENTALE</i>	S. WATS.	LARKSPUR, TONER	FACH	FACH	PNF
<i>DEPHINIUM SONNEI</i>	(S. WATS.) S. WATS.	LARKSPUR, TALL	FACH	UPL, FACU	PNF
<i>DESCHAMPSIA CESPITOSA</i>	GREENE	LARKSPUR, DONNER LAKE	NI	FACH, FACH	PNF
<i>DESCHAMPSIA DANTHONIODES</i>	(L.) BEAUV.	HAIRGRASS, TUFTED	FACH	FACH, FACH+	PNF
<i>DESCHAMPSIA DANTHONIODES</i>	(TRIN.) MUNRO	HAIRGRASS, ANNUAL	FACH	FACH, FACH	ANG

CONIUM MACULATUM

DESCHAMPSIA DANTHONIODES

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DESCHAMPSIA ELONGATA	(HOOK.) MUNRO	HAIRGRASS, SLENDER	FACH	FACH, FACH	PNG
DESMANTHUS ILLINOENSIS	(MICHX.) MACHIL, EX B. ROB. & FERNALD	BUNDLE-FLOWER, PRAIRIE	FACH	UPL, FACH	PNF
DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	GRASS, PANIC	FACH	FACH, FACH	PNG
DICHANTHELIUM OLIGOSANTHES	(J.A. SCHULTES) GOULD	WITCHGRASS, HELLER'S	FACH	FACH, FACH	PNG
DIGITARIA ISCHAEMUM	(SCHREB.) SCHREB. EX MUHL.	CRABGRASS, SMOOTH	FACH	UPL, FACH	ATG
DIGITARIA SANGUINALIS	(L.) SCOP.	CRABGRASS, HATRY	FACH	FACH, FACH	ATG
DIPSACUS SYLVESTRIS	HUDS.	TEASEL	NI	FACH, FACH	BIF
DIPSORUM TRACHICARPUM	(S. WATS.) BENTH. & HOOK.	MADRIN, ROUGH-FRUIT	NI	FACH?	PNF
DISTICHLIS SPICATA	(L.) GREENE	SALTGRASS, SEASHORE	FACH**	FACH, FACH+	PNG
DISTICHLIS SPICATA	(L.) GREENE	SALTGRASS, INLAND	FACH**	FACH, FACH	PNG
DODECATELON ALPINUM	(GRAY) GREENE	SHOOTING-STAR, ALPINE	OBL	FACH+ OBL	PNF
DODECATELON CONJUGENS	GREENE	SHOOTING-STAR, BONNEVILLE	NI	FACH, FACH	PNF
DODECATELON DENTATUM	HOOK.	SHOOTING-STAR, WHITE	FACH	FACH, FACH	PNF
DODECATELON PAUCIFLORUM	(DURAND) GREENE	SHOOTING-STAR, DARK-THROAT	FACH	FACH, FACH	PNF
DODECATELON PULCHELLUM	(RAF.) MERRILL	SHOOTING-STAR, FEM-FLOWER	FACH	FACH, FACH	PNF
DODECATELON REDOLENS	(H.N. HALL) H.J. THOMPS.	SHOOTING-STAR, SCENTED	OBL	OBL	PNF
DOWNINGIA BICORNUTA	GRAY	DOMINGIA, DOUBLE-HORN	OBL	OBL	PNF
DOWNINGIA INSIGNIS	(GREENE) GREENE	DOMINGIA, GREAT BASIN	OBL	OBL	PNF
DOWNINGIA LAETA	GREENE	WHITLOM-GRASS, HELLER'S	FACH	FACH, FACH	PNF
DRABA HELLERANA	GREENE	WHITLOM-GRASS, SHOWY	FACH	FACH, FACH	PNF
DRABA SPECTABILIS	LEDB.	WHITLOM-GRASS, ALASKA	FACH	FACH, FACH	PNF
DRABA STENOLOBA	NUTT.	DRAGON-HEAD, AMERICAN	NI	NI	ABPNF
DRACOCEPHALUM PARVIFLORUM	L.	SUNDEW, ROUND-LEAF	FACH	FACH, FACH	PNF
DROSERA ROTUNDIFOLIA	(HOFFM.) GRAY	WOODFERN, MOUNTAIN	OBL	FACH, FACH	PNF3
DRYOPTERIS FILATICA	(GRAY) RYDB.	ORANGE-SNEEZEED	FACH	FACH, FACH	PF
DUGALDIA HOOPEsii	(H.B.K.) J.A. SCHULTES	COCKSPUR, GULF	FACH	FACH, OBL	AIEG
ECHINOCHLOA CRUS-PAVONIS	(L.) BEAUV.	GRASS, BARNYARD	FACH	FACH, FACH	ATG
ECHINOCHLOA CRUSGALLI	(BEAUV.) FERNALD	GRASS, ROUGH BARNYARD	FACH	FACH, FACH	ANG
ECHINOCHLOA MURICATA	(MICHX.) TORR. & GRAY	MOCK-CUCUMBER, WILD	FACH	FACH, FACH	ANF
ECHINOCHLOA LOBATA	(NUTT.) ENGELM.	BURHEAD, UPRIGHT	OBL	OBL	PNEF
ECHINODORUS ROSTRATUS	L.	OLIVE, RUSSIAN	FACH	FACH, FACH-	IST
ELAEAGNUS ANGUSTIFOLIA	BERNH. EX RYDB.	SILVER-BERRY, AMERICAN	NI	UPL	NS
ELAEAGNUS COMMUTATA	GRAY	WATER-WORT, SHORT-SEED	NI	FACH, OBL	ANE/F
ELATINE BRACHYSPERMA	RYDB.	WATER-WORT, SOUTHWESTERN	OBL	OBL	ANEF
ELATINE RUBELLA	SCHUHR	WATER-WORT, THREE-STAMEN	OBL	OBL	ANE/F
ELATINE TRIANDRA	(L.) ROEM. & J.A. SCHULTES	SPIKERUSH, LEAST	OBL	OBL	PNEGL
ELEOCHARIS ACICULARIS	(RETZ.) J. & K. PRESL	SPIKERUSH, PURPLE	FACH+	FACH, FACH+	ANGL
ELEOCHARIS ATROPURPUREA	(PIPER) SVENS.	SPIKERUSH, DELICATE	FACH	FACH	PNGL
ELEOCHARIS BELLA	GRAY	SPIKERUSH, BOLANDER'S	FACH	FACH	PNGL
ELEOCHARIS BOLANDERI	(BRITTON) GILLY	SPIKERUSH, ENGELMANN'S	OBL	OBL	NGL
ELEOCHARIS COLORADENSIS	STEUD.	SPIKERUSH, BALD	FACH	FACH, OBL	ANGL
ELEOCHARIS ERYTHROPODA	STEUD.	SPIKERUSH, CREEP ING	OBL	OBL	PNEGL
ELEOCHARIS ENGELMANNII	BRITTON	SPIKERUSH, DOMEY'S	OBL	OBL	NGL
ELEOCHARIS MANTILLATA	LINDL.	SPIKERUSH, DOMEY'S	OBL	OBL	NGL
ELEOCHARIS MONTANA	(H.B.K.) ROEM. & J.A. SCHULTES	SPIKERUSH, BLUNT	NI	OBL	PNGL
ELEOCHARIS OBUSA	(WILLD.) J.A. SCHULTES	SPIKERUSH, OVATE	OBL	OBL	APNEGL
ELEOCHARIS OVATA	(ROTH) ROEM. & J.A. SCHULTES	SPIKERUSH, BLACK-SAND	OBL	OBL	PNIEGL
ELEOCHARIS PACHYCARPA	DESV.	SPIKERUSH, CREEP ING	OBL	OBL	PNIEGL
ELEOCHARIS PALUSTRIS	(L.) ROEM. & J.A. SCHULTES	SPIKERUSH, PARSY'S	OBL	OBL	PNGL
ELEOCHARIS PARIISHII	BRITTON	SPIKERUSH, SMALL	OBL	FACH, OBL	PNGL
ELEOCHARIS PARVULA	(ROEM. & J.A. SCHULTES) LINK EX BLUFF & FINGERH.		OBL	OBL	

DESCHAMPSIA ELONGATA

ELEOCHARIS PARVULA

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ELEOCHARIS PAUCIFLORA	(LIGHT.) LINK	SPIKERUSH, FEW-FLOWER	OBL	OBL	PNCL
ELEOCHARIS QUADRANGULATA	(MICHX.) ROEM. & J.A. SCHULTES	SPIKERUSH, SQUARE-STEM	NI	OBL	PNGL
ELEOCHARIS ROSTRATA	(TORR.) TORR.	SPIKERUSH, BEAKED	OBL	OBL	PNGL
ELEUSINE INDICA	(L.) GAERTN.	GOOSEGRASS, INDIA	FACU	UPL., FACU	ANG
ELLISIA MYCTELA	L.	BABY-BLUE-EYES, FALSE	FACU	UPL., FACU+	ANF
ELDEA BIFOLIATA	H. ST. JOHN	WATER-WEED, TWO-LEAF	NI	OBL	PNZF
ELDEA CANADENSIS	MICHX.	WATER-WEED, BROAD	OBL	OBL	PNZF
ELDEA LONGIVAGINATA	H. ST. JOHN	WATER-WEED, LONG-SHEATH	OBL	OBL	PNZF
ELDEA NEVADENSIS	H. ST. JOHN	WATER-WEED, NEVADA	NI	NI	PNZF
ELDEA NOTTALLII	(PLANCH.) H. ST. JOHN	WATER-WEED, TUTTALL'S	OBL	OBL	PNZF
ELYMUS CANADENSIS	L.	WILD-RYE, NODDING	FACU	FACU, FACU+	PNG
ELYMUS CINEREUS	SCRIBN. & MERRILL	WILD-RYE, BASIN	NI	FACU, FACU+	PNG
ELYMUS GLAUCUS	BUCKLEY	WILD-RYE, BLUE	FACU	FACU	PNG
ELYMUS JUNCEUS	FISCH.	WILD-RYE, RUSSIAN	FACU	FACU	PNG
ELYMUS TRITICOIDES	L.	WILD-RYE, CREEPING	FACU	FACU, FACU	PIG
ELYMUS VIRGINICUS	L.	WILD-RYE, VIRGINIA	FACU	FACU, FACU+	PNG
ELYNA BELLARDII	(ALL.) DEGLAND	ALP INESEDGE, BELLARD	FACU	FACU, FACU	PNG
ENCLEIOPSIS NUDICAILIS	(GRAY) A. NELS.	SUNRAY, NAKED-STEM	FAC	UPL., FAC	PNL
EPILOBIUM ANAGALLIDIFOLIUM	LAM.	WILLOW-HERB, P. IMPERIAL	NI	NI	PNF
EPILOBIUM ANGUSTIFOLIUM	L.	FIREWEED	FACH	FACU-, FACU	PNF
EPILOBIUM CYLIATUM	RAF.	WILLOW-HERB, HAIRY	FACU	FACU, FACU	PNF
EPILOBIUM GLABRIMUM	TRELEASE	WILLOW-HERB, CLAVATE-FRUIT	FAC	FACU, OBL	PNF
EPILOBIUM HALLENANUM	BARREY	WILLOW-HERB, GLAUCOUS	FACU	FACU, FACU	PNF
EPILOBIUM HALLERANUM	HAUSSKN.	WILLOW-HERB, GLANDULAR	FACU	FACU, FACU	PNF
EPILOBIUM HORNEMANNII	REICHENB.	WILLOW-HERB, HORNEMANN'S	FACU	FACU, OBL	PNF
EPILOBIUM LACTIFLORUM	HAUSSKN.	WILLOW-HERB, WHITE-FLOWER	FACH+	FACH+, FACU+	PNF
EPILOBIUM LATIFOLIUM	L.	BEAUTY, RIVER	FACH	FACH	PNF
EPILOBIUM LEPTOCARPUM	HAUSSKN.	WILLOW-HERB, SLENDER-FRUITED	FACH	FACH, FACU	PIF
EPILOBIUM LEPTOPHYLLUM	RAF.	WILLOW-HERB, LINEAR-LEAF	NI	FACH	PNF
EPILOBIUM OREGONENSE	HAUSSKN.	WILLOW-HERB, OREGON	OBL	FACH, OBL	PNF
EPILOBIUM PALUSTRE	L.	WILLOW-HERB, PARSH	FACH	FACH, OBL	PNF
EPILOBIUM SAXIMONTANUM	HAUSSKN.	WILLOW-HERB, ROCKY MOUNTAIN	OBL	OBL	PNF
EPIFRACTIS GIGANTEA	DOUBL. EX HOOK.	HELLOBORINE, GIANT	FAC	FACH+, OBL	PNF
EQUISETUM ARVENSE	L.	HORSETAIL, FIELD	FAC+	FACU, FACU-	PNH2
EQUISETUM HYEMALE	L.	HORSETAIL, ROUGH	FACH	FACH, FACU	PNH2
EQUISETUM LAEVIGATUM	L.	HORSETAIL, SMOOTH	FACH	FACH, FACU	PNH2
EQUISETUM PRATENSE	A. BRAUN	SCOURING-RUSH, SMOOTH	NI	FACH	PNH2
EQUISETUM VARIEGATUM	EHRH.	HORSETAIL, MEADOW	NI	FACH	PNH2
EQUISETUM X FERRISSII	SCHLEICH. EX F. WEBER & D.M.H. MOHR	HORSETAIL, VARIEGATED	FACH+	FACH, FACU+	PNH2
ERAGROSTIS GILIANENSIS	CLUTE	SCOURING-RUSH, INTERMEDIATE	FACH+	FACH, FACU+	PNH2
ERAGROSTIS HYPNODIES	(ALL.) LINK EX MOSHER	STINKGRASS	NI	FACH, FACU	ANG
ERAGROSTIS PECTINACEA	(LAM.) B.S.P.	LOVEGRASS, TEAL	FACU	FACU, FACU+	ANG
ERAGROSTIS PILOSA	(MICHX.) NEES	LOVEGRASS, PURPLE	OBL	FACU, OBL	ANG
ERAGROSTIS SPECTABILIS	(L.) BEAUV.	LOVEGRASS, INDIA	FACU	FACU, FACU	ANG
ERIGERON ACRIS	(PURSH) STEUD.	LOVEGRASS, PURPLE	FACU	FACU	ANG
ERIGERON ANNUUS	L.	LOVEGRASS, PURPLE	NI	UPL., FACU	PNG
ERIGERON ANNUUS	(L.) PERS.	FLEABANE, BITTER	FACU	FACU, FACU	BPF
ERIGERON COULTERI	T. PORTER	FLEABANE, WHITE-TOP	FACU	FACU, FACU	PNF
ERIGERON ELATIOR	(GRAY) GREENE	FLEABANE, COULTER'S	FACH	FACH, OBL	PNF
ERIGERON FLAGELLARIS	GRAY	FLEABANE, TALL	FACH	FACH, OBL	PNF
ERIGERON FORMOSISSIMUS	GREENE	FLEABANE, TRAILING	FACU	FACU, FACU	BNF
ERIGERON LANATUS	HOOK.	FLEABANE, BEAUTIFUL	FACU	UPL., FACU	PNF
ERIGERON LONGICAPITATUS	HOOK.	FLEABANE, WOOLLY	FACU	FACU	PNF
ERIGERON LONGICAPITATUS	HOOK.	FLEABANE, LONG MEADOW	FACH	FACH, FACU	BNF

ELEOCHARIS PAUCIFLORA
ERIGERON LONGICAPITATUS

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<i>GENTIANOPSIS HOLOPETALA</i>	(GRAY)	GENTIAN, SIERRA	OBL	OBL	ANF
<i>GENTIANOPSIS SIMPLEX</i>	(GRAY)	GENTIAN ONE-FLOWER	OBL	OBL	ANF
<i>GENTIANOPSIS THERMALIS</i>	(KUNTZE)	GENTIAN, ROCKY MOUNTAIN FRINGED	OBL	OBL	ANF
<i>GERANIUM RICHARDSONII</i>	FISCH. & TRAUTV.	CRANE'S-BILL, RICHARDSON'S	FACU	FACU, FAC	PNF
<i>GERANIUM VISCOSISSIMUM</i>	FISCH. & C.A. MEYER	CRANE'S-BILL, STICKY	FACU*	FACU, FAC	PNF
<i>GEUM ALEPPICUM</i>	JACO.	AVENS, YELLOW	FACU	FACU, FAC+	PNF
<i>GEUM MACROPHYLLUM</i>	WILLD.	AVENS, LARGE-LEAF	OBL	FACU, OBL	PNF
<i>GEUM RIVALE</i>	L.	AVENS, PURPLE	FACU	FAC, OBL	PNF
<i>GLAUX MARITIMA</i>	L.	SEA-HILKNOT	OBL	FACU, OBL	PISF
<i>GLEDITSIA TRIACANTHOS</i>	L.	HONEY-LOCUST	OBL	FACU, FAC	NTS
<i>GLYCERIA BOREALIS</i>	(NASH) BATCH.	GRASS, SMALL FLOATING MANNA	OBL	FACU, FAC	PNEG
<i>GLYCERIA ELATA</i>	(NASH EX RTDB.) H.E. JONES	GRASS, TALL MANNA	OBL	FACU, FAC	PNEG
<i>GLYCERIA MAXIMA</i>	(HARTM.) O.R. HOLMBERG	HEADGRASS, REED	OBL	FACU, FAC	PIG
<i>GLYCERIA STRIATA</i>	(PIPER) J.C. NELS.	GRASS, NORTHWESTERN MANNA	OBL	OBL	PNEG
<i>GLYCERIA OCCIDENTALIS</i>	(LAM.) A. HITCHC.	GRASS, FOWL MANNA	OBL	OBL	PNEG
<i>GLYCYRRHIZA LEPIDOTA</i>	PURSH	LICORICE, AMERICAN	OBL	OBL	PNF
<i>GNAPHALIUM CHLENSE</i>	SPRENG.	CUDWEED, AMERICAN	FAC-	UPL, FAC+	ABIF
<i>GNAPHALIUM GRAYI</i>	A. NELS. & J.F. MACBR.	CUDWEED, GRAY'S	FAC	FAC-, FAC+	ANF
<i>GNAPHALIUM LUTEOALBUM</i>	L.	CUDWEED, WEEDY	NI	FAC	AIF
<i>GNAPHALIUM PALUSTRE</i>	NUTT.	CUDWEED, WESTERN MARSH	FACU	FAC, FACU	ANF
<i>GNAPHALIUM WRIGHTII</i>	GRAY	CUDWEED, WRIGHT'S	FACU	FAC+, OBL	ASPNF
<i>GRATIOLA NEGLECTA</i>	TORR.	HEDGEYSSOP, CLAMMY	FACU	UPL, FACU	ANEF
<i>GRINDELIA CAMBORUM</i>	GREENE	GUMWEED, GREAT VALLEY	OBL	OBL	PNF
<i>GRINDELIA FRAXINOPRATENSIS</i>	REVEAL & BEATLEY	GUMWEED, ASH MEADOWS	NI	FACU	BPNF
<i>GRINDELIA NANA</i>	NUTT.	GUMWEED, IDAHO	FACU	FACU, FAC+	BPNF
<i>GRINDELIA SQUARROSA</i>	(PURSH) DUNAL	GUMWEED, CURLY-CUP	FACU	FACU, FACU+	BPNF
<i>GYMNOCARPUM DRYOPTERIS</i>	(L.) E. NEWMAN	FERN, OAK	FACU	UPL, FACU	BPNF3
<i>HACKELIA FLORIBUNDA</i>	(LEHM.) I. JOHNST.	STICKSEED, DAVIS MOUNTAIN	FACU	UPL, FAC	BPNF
<i>HAPLOAPPUS ACRADENIUS</i>	(GREENE) BLAKE	GOLDEN-WEED, PALE-LEAF	NI	FACU-, FAC	NS
<i>HAPLOAPPUS HIRTUS</i>	GRAY	GOLDEN-WEED, STICKY	NI	UPL, FACU	PNF
<i>HAPLOAPPUS LANCEOLATUS</i>	(HOOK.) TORR. & GRAY	GOLDEN-WEED, STICKY	NI	UPL, FACU	PNF
<i>HAPLOAPPUS RACEMOSUS</i>	(NUTT.) TORR.	GOLDEN-WEED, LANCE-LEAF	FAC	FACU, FAC	PNF
<i>HAPLOAPPUS UNITLORUS</i>	(HOOK.) TORR. & GRAY	GOLDEN-WEED, CLUSTER	FAC	FACU, FAC+	PNF
<i>HEDEYSARUM ALPINUM</i>	L.	SWEETVETCH, ALPINE	NI	FAC, FAC-	PNF
<i>HELENIUM AUTUNNALE</i>	L.	SNEEZEWEED, COMMON	FACU+	FACU, FAC-	PNF
<i>HELIANTHUS ANNUUS</i>	L.	SUNFLOWER, COMMON	FACU	FACU, FAC	ANF
<i>HELIANTHUS GILIIARIS</i>	DC.	SUNFLOWER, BLUE-WEED	NI	FAC	PNF
<i>HELIANTHUS MAXIMILLIANI</i>	SCHRAD.	SUNFLOWER, MAXIMILLIAN'S	FACU	FACU, FACU	PNF
<i>HELIANTHUS NUTTALLII</i>	TORR. & GRAY	SUNFLOWER, NUTTALL'S	NI	FAC	PNF
<i>HELIOTROPION CURASSAVICUM</i>	L.	SUNFLOWER, MAXIMILLIAN'S	FACU	UPL, FACU	PNF
<i>HEMICARPHA ARISTULATA</i>	(GOVILLE) B.B. SMYTH	HELIOTROPE, SEASIDE	FACU	FACU, FACU	APISF
<i>HEMICARPHA NIGRANTHA</i>	(VAHL) PAX	HEMICARPHA, ANNEE	OBL	FACU, OBL	ANGL
<i>HENIZONIA PUNGENS</i>	(HOOK. & ARN.) TORR. & GRAY	DWARF-BULLRUSH	FACU	FACU, OBL	ANGL
<i>HEPACELUM LANAIUM</i>	HICHX.	TARWEED, COMMON	NI	UPL, FACU+	ANF
<i>HESPEROCHIRON CALIFORNICUS</i>	(BENTH.) S. WATS.	COM-PARSNIP	FAC	FACU, OBL	PNF
<i>HESPEROCHIRON RUMILIS</i>	(VAHL) PAX	HESPEROCHIRON, CALIFORNIA	FAC	FACU, FACU	PNF
<i>HESPEROCHIRON RUFIFLORUM</i>	(GRISEB.) T. PORTER	HESPEROCHIRON, DWARF	FACU	FACU, FACU	PNF
<i>HETERODODON RARIFLORUM</i>	NUTT.	PEARL-FLOWER, WESTERN	FACU	FAC, FACU	ANF
<i>HELICHLIDE HIRTA</i>	R. BR.	ALUM-ROOT, RICHARDSON'S	FACU	FACU, FAC	PNF
<i>HELICHLIDE ODORATA</i>	(SCHRANK) BORBAS	GRASS, VANILLA	FACU	FACU, FAC	PNF
<i>HIEROCHLOE ODORATA</i>	(L.) BEAUV.	GRASS, HOLY	FACU	FACU, FACU	PNF
<i>HIPPURIS VULGARIS</i>	L.	MARE'S-TAIL, COMMON	OBL	FACU, FACU+	PNF
<i>HOFFMANSEGGIA GLAUCA</i>	(ORTEGA) EIFERT	RUSHPEA, HAZY	FACU-	FACU-, FAC	PNF

GENTIANOPSIS HOLOPETALA
HOFFMANSEGGIA GLAUCA

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HOLCUS LANATUS	L.	GRASS, COMMON VELVET	NI	FACU-, FAC	PNG
HORDEUM ARIZONICUM	COVAS	BARLEY, ARIZONA	NI	FAC	ANG
HORDEUM BRACHYANTHERUM	NEVSKII	BARLEY, MEADOW	FACH-	FAC, FACH	PNG
HORDEUM CALIFORNICUM	COVAS & STEBB.	BARLEY, CALIFORNIA	FACH	FACH	PNG
HORDEUM GENICULATUM	ALL.	BARLEY	NI	NI	AIG
HORDEUM HYSTRIX	ROTH	BARLEY, MEDITERRANEAN	FAC	FACU, FAC	AIG
HORDEUM JUBATUM	L.	BARLEY, FOX-TAIL	FAC*	FAC, FACH	PNG
HORDEUM LEPORINUM	L.	BARLEY, LITTLE	NI	FACU?	AIG
HORDEUM PUSILLUM	L.	HOP, COMMON	FAC	FACU, FAC	ANG
HUMULUS LUPULUS	L.	HOP, COMMON	NI	FACH	PNVF
HYDROCOYLE VERTICILLATA	THUNB.	PENNY-WORT, WORLED	OBL	OBL	PNF
HYDROPHYLLUM FENDLERI	(GRAY) HELLER	WATER-LEAF, FENDLER'S	FAC	FAC, FACH	PNF
HYPERICUM ANAGALLOIDES	CHAR. & SCHLECHT.	ST. JOHN'S-WORT, BOG	OBL	OBL	PNF
HYPERICUM FORMOSUM	H.B.K.	ST. JOHN'S-WORT, WESTERN	FACH	FAC, FACH	PNF
HYPERICUM MAJUS	(GRAY) BRITTON	ST. JOHN'S-WORT, LARGE CANADIAN	FACH	FAC, FACH	PNF
ILLIUM RIVULARIS	(DOUGL.) GREENE	WILD-HOLLYHOCK, STREAMBANK	FAC	FAC-, FAC	PNF
IMPATIENS CAPENSIS	NEEB.	TOUCH-NE-NOT, SPOTTED	FACH+	FACH, FACH+	ANF
IRIS MISSOURIENSIS	NUTT.	IRIS, ROCKY MOUNTAIN	OBL*	FACH-, OBL	PNF
ISOETES BOLANDERI	ENGELM.	QUILLWORT, BOLANDER'S	OBL	OBL	PNEQ
ISOETES ECHINOSPORA	DURIEU	QUILLWORT, SPINY-SPORE	OBL	OBL	PZQ
ISOETES HOMEELLI	ENGELM.	QUILLWORT, HOWELL'S	OBL	OBL	PNEQ
ISOETES LACUSTRIS	L.	QUILLWORT, WESTERN	OBL	OBL	PNZO
IVA ACEROSA	(NUTT.) R.C. JACKS.	SUMPEED, NEEDLE-LEAF	FACH	UPL, FACU	PNF
IVA AXILLARIS	PURSH	SUMPEED, SMALL-FLOWER	FACH	FACU, FACH	PNEFH
IVA XANTHIFOLIA	NUTT.	SUMPEED, COARSE	FACH+	FACU, FACH+	ANF
JUNCUS ABLECTUS	F.J. HERM.	RUSH, CENTER BASIN	OBL	OBL	ANG
JUNCUS ACUMINATUS	MICHX.	RUSH, TAPER-TIP	OBL	OBL	PNGL
JUNCUS ACUTUS	L.	RUSH, SPINY	FACH+	FACH, FACH+	PNGL
JUNCUS ALPINUS	(LANGE) FERNALD	RUSH, NORTHERN WHITE	OBL	FACH, OBL	PNGL
JUNCUS ALBUS	VILLARS	RUSH, RICHARDSON'S	OBL	OBL	PNGL
JUNCUS ARTICULATUS	WILLD.	RUSH, ARCTIC	OBL	OBL	PNGL
JUNCUS BALTICUS	L.	RUSH, JOINTED	FACH	FACH, OBL	PNGL
JUNCUS BRACHYCEPHALUS	L.	RUSH, BALTIC	FACH	FACH, OBL	PNGL
JUNCUS BREVICAUDATUS	(ENGELM.) BUCHENAU	RUSH, TWO-FLOWER	OBL	OBL	PNGL
JUNCUS BRYOIDES	(ENGELM.) FERNALD	RUSH, SMALL-HEAD	OBL	OBL	PNGL
JUNCUS BUFOVIVUS	F.J. HERM.	RUSH, NARROW-PANICLE	OBL	OBL	PNGL
JUNCUS CASTANEUS	L.	RUSH, TOAD	OBL	FACH, OBL	PNGL
JUNCUS COMPRESSUS	J.E. SMITH	RUSH, CHESTNUT	OBL	FACH, OBL	PNGL
JUNCUS COPFUSUS	JACQ.	RUSH, FLATTENED	OBL	FACH, OBL	PNGL
JUNCUS COOPERI	COVILLE	RUSH, COLORADO	OBL	FACH, OBL	PNGL
JUNCUS DRUMMONDI	ENGELM.	RUSH, COOPER'S	FACH+	FACH, FACH+	PNGL
JUNCUS DRUMMONDI	E. MEYER	RUSH, DRUMMOND'S	FACH*	FACH-, FACH	PNGL
JUNCUS DUBIUS	ENGELM.	RUSH, MARIPOSA	NI	FACH	PNGL
JUNCUS EFFUSUS	L.	RUSH, SOFT	OBL	FACH+, OBL	PNEGL
JUNCUS ENSIFOLIUS	WIKST.	RUSH, THREE-STAMEN	FACH+	FACH, FACH+	PNGL
JUNCUS FILIFORMIS	L.	RUSH, THREAD	OBL	FACH, OBL	PNGL
JUNCUS GERARDII	LOISELEUR	RUSH, SAL THEAD	OBL	FACH, OBL	PNGL
JUNCUS HALLII	ENGELM.	RUSH, HALL'S	FAC	FACH	PNGL
JUNCUS HERTENDTUS	F.J. HERM.	RUSH, HERMAN'S DWARF	OBL	FACH+, OBL	PNGL
JUNCUS INFERIOR	WIEGAND	RUSH, INLAND	FAC	FACH, FACH	PNGL
JUNCUS KELLOGGII	ENGELM.	RUSH, KELLOGG'S	FACH	FACH	PNGL

HOLCUS LANATUS

JUNCUS KELLOGGII

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JUNCUS LONGISTYLIS	TORR.	RUSH, LONG-STYLE	FACH+	FACH, FACH+	PNGL
JUNCUS MACROPHYLLUS	COVILLE	RUSH, LONG-LEAF	NI	FACH, FACH+	PNGL
JUNCUS MARGINATUS	ROSTK.	RUSH, GRASS-LEAF	FACH+	FACH, FACH+	PNGL
JUNCUS MERTENSIANUS	BONG.	RUSH, MERTEN'S	FACH*	OBL	PNGL
JUNCUS MEXICANUS	WILLD. EX J.A. & J.H. SCHULTES	RUSH, MEXICAN	FACH*	FACH	PNGL
JUNCUS NEVADENSIS	S. WATS.	RUSH, SIERRA	FACH*	FACH	PNGL
JUNCUS NODOSUS	L.	RUSH, KNOTTED	OBL	OBL	PNGL
JUNCUS ORTHOPHYLLUS	COVILLE	RUSH, STRAIGHT-LEAF	FACH	FACH	PNGL
JUNCUS PARRYI	ENGELM.	RUSH, PARRY'S	FACH*	FACH, FACH+	PNGL
JUNCUS PLATYPHYLLUS	(HIEGAND) FERNALD	RUSH, FLAT-LEAF	FACH-	FACH, FACH-	PNGL
JUNCUS REGENII	BUCHENAU	RUSH, REGEN'S	FACH	FACH, OBL	PNGL
JUNCUS SAKIMONTANUS	A. NELS.	RUSH, ROCKY MOUNTAIN	FACH+	FACH, OBL	PNGL
JUNCUS TENUISS	HILLD.	RUSH, SLENDER	FACH	FACH, FACH+	PNGL
JUNCUS TORREYI	COVILLE	RUSH, TORREY'S	FACH+	FACH, FACH+	PNGL
JUNCUS TRACYI	RYDB.	RUSH, TRACY'S	FACH+	FACH, OBL	PNGL
JUNCUS TRIGLUMIS	L.	RUSH, THREE-FLOWER	FACH+	FACH, OBL	PNGL
JUNCUS UNCIALIS	RYDB.	RUSH, THEEDY'S	FACH+	FACH, OBL	PNGL
JUNCUS VASEYI	GREENE	RUSH, VASEY'S	FACH+	FACH, OBL	PNGL
JUNCUS XIPHIODES	E. MEYER	RUSH, INCH-HIGH	FACH	FACH, OBL	PNGL
KALAMIA HICROPHYLLA	(HOOK.) A. HELLER	RUSH, IRIS-LEAF	FACH	FACH, OBL	ANGL
KALAMIA POLIFOLIA	WANGENH.	RUSH, IRIS-LEAF	FACH	FACH, OBL	PNGL
KOBRESIA HYSSOBROIDES	(VILLARIS) FIORI.	LAUREL, ALPINE BOG	OBL	OBL	NS
KOBRESIA SIBIRICA	(WAHLENB.) MACKENZ.	KOBRESIA, PACIFIC	OBL	FACH, OBL	NS
KOCHIA AMERICANA	S. WATS.	KOBRESIA, SIBIRIAN	FACH	FACH, FACH	PNGL
KOCHIA CALIFORNICA	(L.) SCHRAD.	KOBRESIA, COMPOUND	FACH*	FACH, FACH	PNGL
KOCHIA SCOPARIA	(L.) SCHRAD.	SUMMER-CYPRESS, PERENNIAL	FACH	FACH, FACH+	PNGL
KRIGIA BIFLORA	(L.) SCHRAD.	SUMMER-CYPRESS, CALIFORNIA	FACH	FACH, FACH+	NH
LACTUCA BLENNIS	(WALTER) BLAKE	SUMMER-CYPRESS, MEXICAN	FACH	FACH	NH
LACTUCA CANADENSIS	(MOENCH) FERNALD	KOENIGIA, ISLAND	FACH	FACH	NI
LACTUCA LUDOVIGIANA	(NUTT.) RIDDELL	DWARF-DANDELION, TWO-FLOWER	OBL	OBL	AMF
LACTUCA PILGHELLA	(PURSH) DC.	LETTUCE, BIENNIAL	FACH	FACH, FACH+	PNF
LACTUCA SALIGNA	(L.) SCHRAD.	LETTUCE, TALL YELLOW	FACH	FACH, FACH+	ABNF
LACTUCA SERRIOLA	(L.) SCHRAD.	LETTUCE, BIENNIAL	FACH	FACH, FACH+	ABNF
LACTUCA X GRAMINIFOLIA	(L.) SCHRAD.	LETTUCE, CHICORY	NI	FACH, FACH+	BPWF
LATHYRUS LANZBERTII	(L.) SCHRAD.	LETTUCE, HILLOW-LEAF	FACH	FACH, FACH	PNF
LEDUM GLANDULOSUM	MICHX.	LETTUCE, PRICKLY	NI	FACH, FACH+	ABIF
LEERSTIA ORYZOIDES	KELLOGG	LETTUCE, GRASS-LEAF	FACH	FACH, FACH	BPWF
LEMNA GIBBA	NUTT.	PEAVINE, NEVADA	FACH-	FACH, FACH	PNF
LEMNA MINIMA	(L.) SWARTZ	LABRADOR-TEA, GLANDULAR	NI	FACH+, OBL	NS
LEMNA MINOR	HUMB. EX PHILIPPI NOMEN SUPERFL. NONCHEV.	CUTGRASS, RICE	OBL	OBL	PNG
LEMNA TRISULCA	(L.) SCHRAD.	DUCKWEED, INFLATED	OBL	OBL	PN/F
LEMNA VALDIVIANA	(L.) SCHRAD.	DUCKWEED, LEAST	OBL	OBL	PN/F
LEONTODON LEYSERI	(L.) SCHRAD.	DUCKWEED, LESSER	OBL	OBL	PN/F
LEPIDIUM DENSIFLORUM	(WALLR.) G. BECK	DUCKWEED, STAR	OBL	OBL	PN/F
LEPIDIUM DICTYOTUM	GRAY	DUCKWEED, PALE	OBL	OBL	PN/F
LEPIDIUM LATIFOLIUM	(L.) SCHRAD.	HAWKBIT, HAIRY	OBL	OBL	PIF
LEPIDIUM MONTANUM	(L.) SCHRAD.	PEPPER-GRASS, DENSE-FLOWER	NI	FACH, FACH	ABNF
LEPIDIUM PERFORIATUM	(L.) SCHRAD.	PEPPER-GRASS, VEINY	FACH+	FACH, OBL	AMF
LEPIDIUM VIRGINICUM	(L.) SCHRAD.	PEPPER-GRASS, BROAD-LEAF	FACH	FACH, FACH	AIF
		PEPPER-GRASS, MONTANA	NI	FACH?	BPWF
		PEPPER-GRASS, CLASPING	FACH-	FACH	AIF
		PEPPER-GRASS, POOR-MAN'S	FACH	FACH	ABNF

JUNCUS LONGISTYLIS
LEPIDIUM VIRGINICUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

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LEPTOCHLOA FASCICULARIS	(LAM.) GRAY	SPRANGLE-TOP, BEADED	OBL	FACH, OBL	ANG
LEPTOCHLOA FLIFORNIS	(LAM.) BEAUV.	SPRANGLE-TOP, RED	FAC	FAC, OBL	ANG
LEPTOCHLOA UMBRICATA	(J. PRESL) A. HITCHC. & CHASE	SPRANGLE-TOP, MEXICAN	FACH	FACH-, FACH	ANG
LEWISIA BRACHYCALYX	ENGELM.	LEHISIA, SHORT-SEPAL	FACH-	FACH-, FACH	PNF
LEWISIA PYGMAEA	(S. WATS.) B. ROB.	BITTERROOT, ALPINE	FACH	FACH-, FACH+	PNF
LEWISIA TRIPHYLLA	(A. NELS.) K. SCHUM.	BITTERROOT, THREE-LEAF	FACH	FACH-, FACH	PNF
LIASTRIS LIGULISTYLUS	COULT. & ROSE	GAYFEATHER, STRAP-STYLE	FAC	FACH-, FACH	PNF
LIGUSTICUM PORTERI	S. WATS.	LOVAGE, PORTER'S	NI	FACH-	PNF
LIGUSTICUM TENUIFOLIUM	(POIR.) HAUM.	LOVAGE, SLENDER-LEAF	FACH-	FACH-, FACH	PNF
LILAEA SCILLIODES	J.G. LEMMON	QUILLWORT, FLOMERING	FAC	OBL	ANZF
LILIAM NELLEYANUM	KELLOGG	LILY, KELLEY'S	OBL	OBL	PNF
LILIAM PARVUM	L. SESSE & MOCINO	LILY, SIERRA TIGER	FACH	FACH-, FACH+	PNF
LILIAM PHILADELPHICUM	L.	LILY, WOOD	NI	OBL	PNEF
LIMOSELLA ACUTILIS	L.	MUDWORT, NORTHERN	OBL	OBL	APNEF
LINDERA AQUATICA	(MICHX.) PENNELL	FALSE-PIPERNEL	OBL	FACH+, OBL	ANF
LINDERNIA ANAGALLIODEA	(L.) PENNELL	FALSE-PIPERNEL, YELLOW-SEED	OBL	OBL	ANF
LINDERNIA DUBIA	L.	THINFLOWER	FACH	UPL, FAC	PNHF
LINNAEA BOREALIS	MORONG	THAYBLADE, NORTHERN	FACH	FACH, FACH	PNF
LISTERA BOREALIS	(SHARTZ) NUTT. EX ELLIOTT	THAYBLADE, BROAD-LEAF	FACH	FACH, FACH	PNF
LISTERA CONVALLARIOIDES	(L.) R. BR.	THAYBLADE, HEART-LEAF	FACH	FACH-, FACH+	PNF
LISTERA CORDATA	(L.) SALISB. EX REICHB.	LILY, COMMON ALPINE	FACH-	FACH-, FACH	PNF
LLOYDIA SEROTINA	L.	FLOWER, CARDINAL	OBL	FACH+, OBL	PNF
LOBELIA CARDINALIS	L.	RYEGRASS, PERENNIAL	FACH	FACH-, FACH	PLG
LOLUM PERENNE	(S. WATS.) COULT. & ROSE	BISCUITROOT, MASATCH	FACH-	UPL, FACH-	PNF
LOPHATUM BIGLORUM	(L.) FR. EX FERNALD	FELMORT, MARSH	OBL	OBL	ABNF
LOPHOGONIUM ROTATUM	BANKS EX SPRENG.	HONEY-SUCKLE, FOUR-LINE	FAC	UPL, FAC	NS
LONGICERA VIMOLUCRATA	THUNB.	HONEY-SUCKLE, JAPANESE	FACH	FACH-, FACH	NSW
LONGICERA JAPONICA	S. WATS.	HONEY-SUCKLE, UTAH	FACH	FACH-, FACH	NS
LOTUS OBLONGIFOLIUS	(BENTH.) GREENE	TREFOIL, STREAM	OBL	OBL	PNF
LUDWIGIA PALUSTRIS	(L.) ELLIOTT	SEEDBOX, MARSH	NI	OBL	PNF
LUDWIGIA REPENS	J. FORST.	SEEDBOX, CREEPING	NI	OBL	PNF
LUPINUS POLYPHYLUS	LINDL.	LUPINE, LARGE-LEAVED	FACH-	FACH-, FACH	PNF
LUPINUS PRUNOPHYLLUS	H.E. JONES	LUPINE, HAIRY, BIG-LEAF	FACH-	FACH-, FACH	PNF
LUZULA MULTIFLORA	(EHRH.) EX HOFFM.) LEJ.	WOODRUSH, COMMON	NI	FACH-, FACH	PNGL
LUZULA PARVIFLORA	(EHRH.) DESV.	WOODRUSH, SMALL-FLOWER	FACH	FACH-, FACH	PIGL
LUZULA SPICATA	(L.) DC.	WOODRUSH, SPIKED	FACH	UPL, FAC	PNGL
LUZULA SUBCAPitata	(RYDB.) H.D. HARRINGTON	WOODRUSH, COLORADO	OBL	OBL	PNGL
LUZULA WAHLENBERGII	RUPR.	WOODRUSH, WAHLENBERG'S	NI	FACH, OBL	PNGL
LYCOPODIUM ANNOTINUM	L.	CLUBMOSS, STIFF	FACH	FACH-, FACH	PNC
LYCOPUS AMERICANUS	L.	BUGLEWEED, AMERICAN	OBL	OBL	PNC
LYCOPUS ASPER	MUHL. EX H. BARTON	BUGLEWEED, ROUGH	OBL	OBL	PNF
LYCOPUS UNIFLORUS	GREENE	BUGLEWEED, NORTHERN	OBL	OBL	PNF
LYSIMACHIA GLIATA	MICHX.	LOOSESTRIFE, FRINGED	FACH+	FACH-, FACH+	PNF
LYSIMACHIA THYRSIFLORA	L.	LOOSESTRIFE, TUFTED	OBL	OBL	PIF
LYTHRUM ALATUM	PURSH	LOOSESTRIFE, WINGED	NI	FACH+, OBL	PNH
LYTHRUM CALIFORNICUM	TORR. & GRAY	LOOSESTRIFE, CALIFORNIA	OBL	OBL	PNF
LYTHRUM SALICARIA	L.	LOOSESTRIFE, PURPLE	OBL	FACH+, OBL	PNF
MACHAERANTHERA COULTERI	(GRAY) B.L. TURNER & D. HORNE	DAIST, SILVER LAKE	OBL	FACH-, FACH	ANF
MACHAEROCARPUS CALIFORNICUS	(TORR. EX BENTH.) SMALL	WATER-PLANTAIN, FRINGED	OBL	OBL	PNEF

LEPTOCHLOA FASCICULARIS

MACHAEROCARPUS CALIFORNICUS

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MADIA GLOMERATA	HOOK.	TARWEED, MOUNTAIN	FACU	UPL, FACU	ANF
MALAYIS MONOPHYLLOS	SMARTZ	ADDER'S-MOUTH, WHITE	NI	FACH	PNF
MALVELLA LEPROSA	(ORTEGA) KRAPOV.	MALLOW, ALKALI	FAC	FACU, FACH	PNF
MARRUBIUM VULGARE	L.	HOREHOUND, COMMON	FACU	UPL, FACH-	PIF
MARSILEA VESTITA	HOOK. & GREV.	FERN, HAIRY WATER	OBL	OBL	PNP3
MATRIGARIA MATRICARIOIDES	(LESS.) T. PORTER	PINEAPPLE-WEED	FACU	UPL, FACU	ANF
MATRIGARIA PERFORATA	MERAT	MAYWEED, SCENTLESS	NI	UPL, FAC	N
MEDICAGO LUPULINA	L.	MEDIC, BLACK	FAC	UPL, FAC	AIF
MELILOTUS ALBA	MEDIC.	SHEETCLOVER, WHITE	FACU	FACU- FACU+	ABIF
MELILOTUS INDICA	(L.) ALL.	SHEETCLOVER, INDIAN	FACU	FACU- FAC	AIF
MELILOTUS OFFICINALIS	LAM.	SHEETCLOVER, YELLOW	FACU	FACU- FACU+	ABIF
MENHA ARVENSIS	L.	MINT, FIELD	FACH	FAC, FACH	PNF
MENHA CITRATA	EHRH.	MINT, BERGAMOT	OBL	FACH, OBL	PIF
MENHA X PIPERITA	L.	PEPPERMINT	FACH	FACH, OBL	PIF
MENYANTHES TRIFOLIATA	L.	BUCKBEAN	OBL	FACH, OBL	PIEF
MERTENSIA CILIATA	(E. JAMES EX TORR.) G. DON	BLUEBELLS, STREAMSIDE	OBL	OBL	PNF
MERTENSIA FRANCHISIANA	A. HELLER	BLUEBELLS, FRANCISCAN	OBL	FACH, OBL	PNF
MIMETANTHE PILOSA	(BENTH.) GREENE	MONKEY-FLOWER, FALSE	OBL	FACH, OBL	PNF
MIMULUS CARDINALIS	DOUGL. EX BENTH.	MONKEY-FLOWER, SCARLET	OBL	FACH, OBL	PNF
MIMULUS EASTWOODIAE	RYDB.	MONKEY-FLOWER, EASTWOOD'S	OBL	FACH+ OBL	PNF
MIMULUS FORTBUNDUS	LINDL.	MONKEY-FLOWER, FLOREIFEROUS	OBL	FACH+ OBL	PNF
MIMULUS GLABRATUS	H.B.K.	MONKEY-FLOWER, ROUND-LEAF	OBL	FACH+ OBL	PNF
MIMULUS GUTTATUS	DC.	MONKEY-FLOWER, COMMON LARGE	OBL	OBL	PNF
MIMULUS LEWISII	PURSH	MONKEY-FLOWER, LEHIS'	OBL	OBL	PNF
MIMULUS MOSCHATIS	DOUGL.	MUSKFLOWER	OBL	FACH, OBL	PNF
MIMULUS PARISHII	GREENE	MONKEY-FLOWER, PARISH'S	OBL	FACH+ OBL	PNF
MIMULUS PRIMULOIDES	BENTH.	MONKEY-FLOWER, PRIMROSE	NI	FACU	PNF
MIMULUS RUBELLUS	GRAY	MONKEY-FLOWER, CILLOLATE-TOOTHED	OBL	FACH+ OBL	PNF
MIMULUS SUKSDORFII	GRAY	MONKEY-FLOWER, SUKSDORF'S	FAC+	FACH, FACH	ANF
MIMULUS TILINGII	REGL.	MONKEY-FLOWER, SUBALPINE	FAC	FAC- FACH	ANF
MIRABILIS MYCAGINEA	(MICHX.) MACHIL.	FOUR-O'CLOCK, HEART-LEAF	OBL	OBL	PNF
MISCANTHUS SINENSIS	ANDERSS.	GRASS, CHINESE SILVER	NI	UPL, FACU	PNF
MITELLA BREMERI	GRAY	BISHOP'S-CAP, FEATHERY	NI	FACH+	PIG
MITELLA PENLANDIA	HOOK.	BISHOP'S-CAP, FIVE-POINT	NI	FACH, OBL	PNF
MITELLA STAUBPETALA	PIPER	BISHOP'S-CAP, FIVE-POINT	FACH	FACH, OBL	PNF
MOERHINGIA LATERIFLORA	(L.) FENZL	SANDWORT GROVE	FAC	FAC	PNF
MONARDA FISTULOSA	L.	CARPET-WEED, GREEN	FAC	UPL, FAC	PNF
MONOLEPIS NUTTALLIANA	(J.A. SCHULTES) GREENE	BERGAMOT, WILD	FAC	FAC- FAC	ANF
MONOLEPIS SPATHULATA	GRAY	POVERTY-WEED, PROSTRATE	FAC	UPL, FAC+	PNF
MONTIA CHAMISSOI	(LEDEB. EX SPRENG.) GREENE	MINER'S-LETTUCE, CHAMISSO'S	FACH	UPL, FACH	ANF
MONTIA FONTANA	L.	MINER'S-LETTUCE, FOUNTAIN	NI	NI	ANF
MONTIA HALLII	(GRAY) GREENE	MINER'S-LETTUCE, HALL'S	OBL	OBL	ANF
MONTIA PARVIFOLIA	(MOCINO EX DC.) GREENE	MINER'S-LETTUCE, LITTLE-LEAF	FAC	FAC, FACH	PNF
MORUS ALBA	L.	MULBERRY, WHITE	NI	UPL, FAC	IT
MUHLENBERGIA ANDINA	(NUTT.) A. HITCHC.	MUHLY, FOXTAIL	NI	FACH	PNG
MUHLENBERGIA ASPERIFOLIA	(NEES & MEYEN EX TRIN.) PARODI	MUHLY, ALKALI	FACH	FACH, FACH+	PNG
MUHLENBERGIA FILIFORMIS	(THURB. EX S. WATS.) RYDB.	MUHLY, PUKLUP	FACH+	FACH, OBL	ANG
MUHLENBERGIA GLOMERATA	(WILLD.) TRIN.	MUHLY, MARSH	FACH+	FACH, FACH+	PNG
MUHLENBERGIA MEXICANA	(L.) TRIN.	MUHLY, MEXICAN	FAC	FAC, FACH	PNG
MUHLENBERGIA MINUTISSIMA	(STEUD.) SHALLEN	MUHLY, LEAST	FAC	FACU- FAC	ANG

MADIA GLOMERATA

MUHLENBERGIA MINUTISSIMA

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MUHLENBERGIA RACEMOSA	(MICHX.) B. S.P.	MUHLY GREEN	FACU	FACU, FACU	PNG
MUHLENBERGIA RICHARDSONII	(TRIN.) RYDB.	MUHLY MAT	FACU*	FACU, FACU	PNG
MUHLENBERGIA SQUARROSA	(TRIN.) RYDB.	MUHLY MAT	FACU-	FACU-, FACU	PNG
MUHLENBERGIA UTILIS	(TORR.) A. HITCHC.	GRASS, APAREJO	FACH	FACH, OBL	PNG
MUHLENBERGIA WOLFFII	(VASEY) RYDB.	MUHLY WOLF'S	FACU-	FACU-, FACU	PNG
MUHLENBERGIA WRIGHTII	VASEY EX COULT.	MUHLY SPIKE	FACU	FACU	PNG
MYOSOTIS ALPESTRIS	F. M. SCHMIDT	FORGET-ME-NOT, ALPINE	FACH	FAC-, FACU	PNF
MYOSOTIS DISCOLOR	PERS.	FORGET-ME-NOT, YELLOW AND BLUE	NI	UPL, FACU	PNF
MYOSOTIS LAXA	LEHM.	FORGET-ME-NOT, BAY	NI	OBL	PNF
MYOSOTIS SCORPIOIDES	L.	FORGET-ME-NOT, TRUE	OBL	FAC, OBL	PIF
MYOSOTIS SYLVATICA	HOFEM.	FORGET-ME-NOT, WOODLAND	OBL	UPL, FACU	PIF
MYOSURUS ARISTATUS	BENTH. EX HOOK.	MOUSE-TAIL, SEDGE	NI	OBL	ANF
MYOSURUS CUPULATUS	S. WATS.	MOUSE-TAIL, ARIZONA	FAC	FAC, FACU	ANF
MYOSURUS MINIMUS	L.	MOUSE-TAIL, TINY	OBL	FACH-, OBL	ANF
MYRIOPHYLLUM SPICATUM	L.	WATER-MILFOIL, EURASIAN	OBL	OBL	PNZF
MYRIOPHYLLUM VERTICILLATUM	L.	WATER-MILFOIL, WHORLED	OBL	OBL	PNZF
NAJAS FLEXILIS	(MILLD.) ROSTK. & M.L.E. SCHMIDT	NAIAD SLENDER	OBL	OBL	ANZF
NAJAS GUADALUPENSIS	(SPRENG.) MORONG	NAIAD, SOUTHERN	OBL	OBL	ANZF
NAJAS MARINA	L.	NAIAD SPINY	OBL	OBL	PNZEF
MASTURTUM OFFICINALE	R. BR. IN H.T. AIT.	WATER-CRESS, TRUE	NI	FACH, OBL	ANF
NAVARRETTIA INTEREXIA	(BENTH.) HOOK.	NAVARRETTIA, NEEDLE-LEAF	FAC	FAC, FACU	ANF
NAVARRETTIA MINIMA	NUTT.	NAVARRETTIA, LEAST	FAC	FAC	ANF
NAVARRETTIA PROPINQUA	SUKSD.	NAVARRETTIA, GREAT BASIN	FAC	FAC	ANF
NEPETHILA PEDUNCULATA	DOUGL. EX BENTH.	BABY-BLUE-EYES, MEADOW	NI	FAC, FAC+	PIF
NEPETA CAFARIA	L.	CATNIP	FACU	FACU-, FACU-	PIF
NICOTIANA BIGELOWII	(TORR.) S. WATS.	TOBACCO, INDIAN	FACU	FACU, FAC	ANF
NICOTIANA GLAUCO	R. GRAH.	TOBACCO, TREE	NI	FACU	IST
NICOTIANA TRIGONOPHYLLA	DUNAL	TOBACCO, DESERT	FACU	FACU	BPNF
NITROPHILA MOHAWENSIS	MUNZ & ROOS	MITERHORT, AMARGOSA	FACH	FACH, OBL	PNF
NITROPHILA OCCIDENTALIS	(MOQ.) S. WATS.	BORAX-WEED, WESTERN	FACH	FACH-, FACU	PNF
NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	COM-LILY, YELLOW	OBL	OBL	PNZF
NYMPHAEA ODOORATA	SOLAND. IN AIT.	WATER-LILY, WHITE	OBL	OBL	PNZF
GENOTHERA BIENNIS	L.	EVENING-PRIMROSE, COMMON	FACU	FACU-, FACU+	BIF
GENOTHERA ELATA	H.B.K.	EVENING-PRIMROSE, HOOKER'S	FACH	FACU-, FACU	BPNF
GENOTHERA FLAVA	(A. NELS.) GARRETT	EVENING-PRIMROSE, YELLOW	FACH	FAC-, FACU	PNF
GENOTHERA VILLOSA	RYDB.	EVENING-PRIMROSE, LONG-STEM	OBL	FACH, OBL	BPNF
GENOTHERA LONGISSIMA	THUNB.	EVENING-PRIMROSE, HAIRY	FAC	FACU, FACU	BPNF
GNOCLEA SENSIBILIS	L.	FERN, SENSITIVE	NI	FACH	PNZF3
ORANTHOGLYUM UMBELLATUM	L.	STAR-OF-BETHEHEM, COMMON	FACU	FACU, FAC-	PIF
OROBANCHE UNIFLORA	L.	BROOMRAPE, ONE-FLOWER	FACU	UPL, FACU	AN-F
ORTHOCARPIUS HISPIDUS	BENTH.	OML'S-CLOVER, BRISTLE	FAC	FACU-, FAC	AN-F
ORTHOCARPIUS LUTEUS	NUTT.	OML'S-CLOVER, YELLOW	FACU	FACU-, FACU	AN-F
OSMORHIZA LONGISTYLIS	(TORR.) DC.	SHEETICELY, SMOOTH	FACU	FACU-, FACU	PNF
Oxalis corniculata	L.	WOODSORREL, CREEPING	FACU	UPL, FACU	PIF
OXYPOLIS FENDLERI	(GRAY) A. HELLER	COMBANE, FENDLER'S	OBL	FACH, OBL	PNF
OXYTROPIS DEFLEXA	(PALLAS) DC.	CRAZY-WEED, HANGPOD	FACU	FACU, FACU	PNF
OXYTROPIS OREOPHYLLA	GRAY	CRAZY-WEED, ROCK-LOVING	FACU-	FACU-, FACU	PNF
OXYTROPIS SPLENDENS	DOUGL. EX HOOK.	CRAZY-WEED, SHOWY	FAC	UPL, FAC	PNF
PANICUM CAPILLARE	L.	WITCHGRASS	FACU	FACU, FACU	ANG
PANICUM DICHOTOMIFLORUM	MICHX.	GRASS, FALL PANIC	FACH	FAC, FACU	ANG
PANICUM FLEXILE	(GATT.) SCRIBN.	WITCHGRASS, WIRY	NI	FACU, FACU+	ANG
PANICUM OBTUSUM	H.B.K.	VINE-MESQUITE	FACU	FACU-, FACU	PNG

MUHLENBERGIA RACEMOSA
PANICUM OBTUSUM

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PANICUM OCCIDENTALE	SCRIBN.	GRASS, WESTERN PANIC	FACH	FACH, FACH	PNG
PANICUM VIRGATUM	L.	SHITCHGRASS	FAC	FAC, FACH	PNG
PARLETARIA FLORIDANA	NUTT.	PELLITORY, FLORIDA	NI	FAC-	ANF
PARLETARIA PENSYLVANICA	MUHL. EX WILLD.	PELLITORY, PENNSYLVANIA	FACH	FACH-	ANF
PARKINSONIA ACULEATA	L.	JERUSALEM-THORN	NI	FACH-	NT
PARPASSIA FIBRIFLATA	K.D. KOENIG	GRASS-OF-PARNASSUS, FRINGED	OBL	FACH, OBL	PNF
PARPASSIA KOTZEBUEI	CHAM. EX SPRENG.	GRASS-OF-PARNASSUS, NORTHERN	OBL	FACH, OBL	PNF
PARPASSIA PALUSTRIS	L.	GRASS-OF-PARNASSUS, SMALL-FLOWER	OBL	FACH, OBL	PNF
PARPASSIA PARVIFLORA	DC.	GREEPER, THICKET	OBL	FACH, OBL	PNF
PARTHENOCISSUS VITACEA	(KNERR) A. HITCHC.	PASPALUM, JOINT	FACH	FACH, FACH-	NAV
PASPALUM DISTICHUM	L.	PASPALUM, HAIRY-SEED	OBL	FACH, OBL	PNEG
PASPALUM PUBIFLORUM	RUPR. EX FOURN.	PASPALUM, SEASHORE	NI	FACH, FACH	PNG
PASPALUM VAGINATUM	SMARTZ	ELEPHANT'S-HEAD, LITTLE	FACH	FACH, FACH+	PNF
PEDICULARIS ATTOLENS	L.	LOUSEWORT, EARLY WOOD	FAC	FACH, FACH+	PNF
PEDICULARIS CANADENSIS	BENTH. EX HOOK.	LOUSEWORT, COILED	NI	FACH, FACH	PNF
PEDICULARIS CONTORTA	BENTH.	LOUSEWORT, MEADON	OBL	FACH, FACH	PNF
PEDICULARIS CRENULATA	A. NELS.	LOUSEWORT, GRAY	OBL	FACH, FACH	PNF
PEDICULARIS GRAYI	RETZ.	LOUSEWORT, ELEPHANT'S-HEAD	OBL	FACH, FACH	PNF
PEDICULARIS GROENLANDICA	GRAY	LOUSEWORT, PARRY'S	FACH-	FACH, FACH+	PNF
PEDICULARIS PARRYI	GRAY	LOUSEWORT, SUDETAN	FACH	FACH	PNF
PEDICULARIS SUDETICA	WILLD.	BEARDTONGUE, SLENDER	FACH	FACH	PNF
PENSTEMON GRACILIS	NUTT.	BEARDTONGUE, SMALL-FLOWER	FACH	FACH	PNF
PENSTEMON PROCERUS	DOUGL. EX R. GRAH.	BEARDTONGUE, RYDBERG'S	FACH*	FACH	PNF
PENSTEMON RYDBERGII	A. NELS.	BEARDTONGUE, UPRIGHT BLUE	FACH	FACH, FACH	PNF
PENSTEMON VIRGATUS	GRAY	BEARDTONGUE, WHIPPLE'S	FACH	FACH	PNF
PENSTEMON WHIPPLEANUS	GRAY	YAMPAH, GAIIRDNER'S	FACH	FACH	PNF
PERIDERIDIA GAIIRDNERI	(HOOK. & ARN.) MATHIAS	COLTSFOOT, ARROW-LEAF SWEET	FACH	FACH	PNF
PERIDERIDIA PARISHII	(COULT. & ROSE) A. NELS. & J.F. MACBR	SCORPION-WEED, PLAYA	FACH	FACH	PNF
PETASTITES SAGITTATUS	(BANKS EX PURSH) GRAY	SCORPION-WEED, TALL	FACH	FACH	PNF
PHACELIA INUNDATA	J.T. HOWELL	GRASS, REED CANARY	FACH	FACH	PNF
PHACELIA PROCERA	GRAY	GRASS, CORRON CANARY	FACH	FACH	PNF
PHACELIA TETRAMERA	J.T. HOWELL	GRASS, ICE	FACH	FACH	PNF
PHALARIS ARUNDINACEA	L.	TIMOTHY, ALPINE	OBL	FACH, OBL	ANG
PHALARIS CANARIENSIS	L.	PHLOX, KELSEY'S	OBL	FACH, OBL	PNG
PHALARIS CAROLINIANA	WALTER	REED, COMMON	FACH	FACH	PNG
PHIPSIA ALGIDA	(PHIPPS) R. BR.	FROG-FRUIT, WEDGE-LEAF	FACH+	FACH, FACH+	PNF
PHILEUM ALPINUM	L.	FROG-FRUIT, SAM-TOOTH	NI	FACH, FACH	PNF
PHILEUM PRATENSE	L.	FROG-FRUIT, LANCE-LEAF	OBL	FACH, OBL	PNF
PHLOX KELSEYI	L.	FROG-FRUIT, COMMON	NI	FACH, OBL	PNF
PHRAGMITES AUSTRALIS	BRITTON	MOUNTAIN-HEATH, PINK	NI	UPL, FAC	NS
PHYLA CUNEIFOLIA	(CAV.) TRIN. EX STEUD.	GROUND-CHERRY, CUT-LEAF	NI	UPL, FAC	NS
PHYLA INGLISA	(TORR.) GREENE	NINEBARK, PACIFIC	NI	FACH, FACH	NS
PHYLA LANCEOLATA	SHALL	NINEBARK, MOUNTAIN	NI	FACH, FACH	NS
PHYLA MODIFLORA	(MICHX.) GREENE	NINEBARK, EASTERN	FACH	FACH, FACH	NS
PHYLLODOCE EMPETRIFORMIS	(L.) GREENE	DRAGON-HEAD, PURPLE	FACH	FACH, FACH	PNF
PHYSALIS ANGULATA	(J.E. SMITH) D. DON	DRAGON-HEAD, FALSE	NI	FACH, OBL	PNF
PHYSOCARPUS CAPITATUS	(PURSH) KUNTZE	SPRUCE, ENGELMANN'S	FACH+	FACH, FACH	NT
PHYSOCARPUS MONOGYNUS	(TORR.) COULT.		NI	OBL?	PNF
PHYSOCARPUS OPULIFOLIUS	(L.) MAXIM.		NI	FACH, FACH	PNF
PHYSOSTEGIA PARVIFLORA	NUTT. EX GRAY		NI	FACH, FACH	PNF
PHYSOSTEGIA VIRGINIANA	(L.) BENTH.		NI	FACH, FACH	PNF
PICEA ENGELMANNII	PARRY EX ENGELM.		FACH+*	FACH, FACH	NT

PANICUM OCCIDENTALE
PICEA ENGELMANNII

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PICEA PUNGENS		SPRUCE, BLUE	FAC-	FAC-, FAC	NT
PINUS CONTORTA	ENGELM.	PINE, LODGE-POLE	FACU-*	FACU-, FAC	NT
PINUS MONTICOLA	DOUGL., EX L. DON	PINE, WESTERN WHITE	FACU	FACU	NT
PINUS PONDEROSA	DOUGL., EX P. & C. LAWSON	PINE, PONDEROSA	FACU*	UPL, FAC	NT
PIPERIA UNALASCENSIS	(SPRENG.) RYDB.	RETINORCHID, ALASKA	FACU	UPL, FAC	PNF
PLAGIOBOTHRYS LEPTOCALADUS	(GREENE.) I. JOHNST.	POPCORN-FLOWER, FINE-BRANCH	OBL	FACH, OBL	ANF
PLAGIOBOTHRYS MOLLIS	(GRAY) I. JOHNST.	POPCORN-FLOWER, SOFT	FACH	FACH	PNF
PLAGIOBOTHRYS MTHOFULVUS	(GRAY) I. JOHNST.	POPCORN-FLOWER, RUSTY	NI	FAC	ANF
PLAGIOBOTHRYS SALSUS	(T. BRANDEG.) I. JOHNST.	POPCORN-FLOWER, SALTY	FACH	FACH	NF
PLAGIOBOTHRYS SCULLERI	(HOOK. & ARN.) I. JOHNST.	POPCORN-FLOWER, SCULLER	OBL	FACH, OBL	ANF
PLAGIOBOTHRYS STIPITATUS	(GREENE.) I. JOHNST.	POPCORN-FLOWER, SLENDER	FACH	FACH, OBL	ANF
PLAGIOBOTHRYS TENELLUS	(NUTT. EX HOOK.) GRAY	POPCORN-FLOWER, SLENDER	FACH	FACH, OBL	ANF
PLANTAGO ELONGATA	PURSH	PLANTAIN, SLENDER	FAC+	FACU, FACH	PNF
PLANTAGO ERIPODA	TORR.	PLANTAIN, SALINE	FACU	UPL, FAC	ANF
PLANTAGO INSULARIS	EASTW.	INDIANHEAT DESERT	FACU	UPL, FAC	ANF
PLANTAGO LANCEOLATA	L.	PLANTAIN, ENGLISH	FAC	FACU, FACH	ABP IF
PLANTAGO MAJOR	L.	PLANTAIN, COMMON	NI	UPL, FACH+	PF
PLANTAGO MARITIMA	L.	PLANTAIN, SEASIDE	NI	UPL, FACH+	PF
PLATANTHERA DILATATA	(PURSH) LINDL. EX BECK	ORCHID, LEAFY WHITE	FACH	FACH, FACH+	PNF
PLATANTHERA HYPERBOREA	(L.) LINDL.	ORCHID, NORTHERN GREEN	FACH	FACH, FACH+	PNF
PLATANTHERA OBTUSIFLORA	(BANKS EX PURSH) LINDL.	BOGORCHID, SMALL NORTHERN	FACH	FACH	PNF
PLATANTHERA SPARSIFLORA	(S. WATS.) SCHLECHT.	BOGORCHID, CANYON	FACH	FACH	PNF
PLATANTHERA STRICTA	LINDL.	BOGORCHID, SLENDER	FACH	FACH	PNF
PLECTRITIS MACROCEPA	TORR. & GRAY	PLECTRITIS, LONGHORN	FACU-	FACU-, FACU	ANF
PLUCHEA CAMPHORATA	(L.) DC.	CAMPHOR-WEED, SALT MARSH	NI	FACH-, FACH	API F
PLUCHEA PURPURASCENS	(SMARTZ) DC.	CAMPHOR-WEED, SALT MARSH	OBL	FACH+, OBL	API F
PLUCHEA SERICEA	(NUTT.) COVILLE	ARRON-WEED	FACH	FACH-, FACH	NS
POA ALPINA	(FR. EX M.N. BLYTT) C. LINDMAN	BLUEGRASS, LOW	FACU*	FACU, FACH-	PNG
POA ANNUA	L.	BLUEGRASS, ANNUAL	FAC	FACU, FACH-	PNG
POA ARCTICA	R. BR.	BLUEGRASS, ALPINE	FAC	FACU, FACH-	AIG
POA COMPRESSA	L.	BLUEGRASS, ARCTIC	FACU	FACU, FACH	PNG
POA CURTA	L.	BLUEGRASS, CANADA	FACU	FACU, FACH	PNG
POA GLAUCIFOLIA	RYDB. & T.A. WILLIAMS	BLUEGRASS, WASATCH	FACU	FACU-, FACU	PNG
POA JUNCFOLIA	SCRIBN.	BLUEGRASS, SHALLEN'S	FACU	FACU-, FACU	PNG
POA LETEBERGII	SCRIBN.	BLUEGRASS, ALKALI	FACH	FAC, FACH	PNG
POA LEPTOCOMA	TRIN.	BLUEGRASS, LIEBERG'S	FAC	FACU, FAC	PNG
POA NEMORALIS	L.	BLUEGRASS, BOG	NI	FACU	PNG
POA NEVADENSIS	(HOOK.) VASEY	BLUEGRASS, WOODS	FACH	FAC, OBL	PNG
POA PALUSTRIS	VASEY EX SCRIBN.	BLUEGRASS, WHEELER	FAC-	FAC-, FACH	PNG
POA PRATENSIS	L.	BLUEGRASS, NEVADA	FACU	FACU-, FACU	PNG
POA STENANTHA	L.	BLUEGRASS, FOHL	FACH	FACU, FACH+	PNG
POA TRIVIALIS	L.	BLUEGRASS, PATTERSON'S	FACU	FACU, FACH+	PNG
PODAGROSTIS HUMILIS	(VASEY) BJOERKN.	BLUEGRASS, NORTHERN	FAC	FACU, FAC	PNG
POLLANISIA DODECANDRA	(A. HITCHC.) HULTEN	BENTGRASS, ALPINE	FACH	FACH, FACH	PNG
POLEMONIUM ACUTIFLORUM	(L.) DC.	BENTGRASS, THURBER	OBL	FACH, OBL	PNG
POLEMONIUM CAERULEUM	WILLD. EX ROEM. & J.A. SCHULTES	CLAMMY-WEED, ROUGH-SEED	FACU	UPL, FACU	ANF
POLEMONIUM FOLIOSISSIMUM	(GRAY) GRAY	JACOB'S-LADDER, STICKY TALL	FACH-	FACH-, FACH	PNF
POLEMONIUM OCCIDENTALE	GREENE	POLEMONIUM, WESTERN	OBL	FACH-, FACH	PNF
		JACOB'S-LADDER, WESTERN		FACH-, FACH	PNF
		JACOB'S-LADDER, WESTERN		FACH-, FACH	PNF

PICEA PUNGENS

POLEMONIUM OCCIDENTALE

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POLYGONUM AMPHIBIUM	L.	SMARTWEED	OBL	OBL	PNE/F
POLYGONUM ARGYROCOLEON	STEU. EX KUNZE	KNOTWEED WATER	FAC	FAC, OBL	AIF
POLYGONUM BISTORTIODES	PURSH	BISTORT, AMERICAN	FAC*	FAC, OBL	PNF
POLYGONUM CONFERTIFLORUM	NUTT. EX PIPER	KNOTWEED, DENSE-FLOWER	FACU	FACU+ OBL	ANF
POLYGONUM COMOLVULUS	L.	BINDWEED, BLACK	FACU	FACU-, FAC	A1VF
POLYGONUM HYDROPIPER	L.	SMARTWEED, MARSHPEPPER	OBL	FACU-, OBL	A1EF
POLYGONUM HYDROPIPERIODES	HICHX.	SMARTWEED, SWAMP	OBL	OBL	PNEF
POLYGONUM KELLLOGGII	GREENE	KNOTWEED, KELLOGG	FACU	FACU, FAC	ANF
POLYGONUM LAPATHIFOLIUM	L.	HILLON-WEED	OBL	FACU, OBL	ANF
POLYGONUM HININUM	L.	KNOTWEED, BROAD-LEAF	FAC	FACU+, FAC	ANF
POLYGONUM PENSYLVANICUM	L.	SMARTWEED, PENNSYLVANIA	OBL	FACU-, OBL	ANF
POLYGONUM PERSICARIA	L.	THUMB, LADY'S	FACU	FAC, OBL	ANF
POLYGONUM PHYLLOCLADIFOLIUM	MEISN.	KNOTWEED, POKE	NI	FAC-	AIF
POLYGONUM POLYGALOIDES	ELL. IOTT	KNOTWEED, POLYGALA	FACU	FACU-, FAC	ANF
POLYGONUM PUNCTATUM	MICHX.	SMARTWEED, DOTTED	OBL	FACU-, OBL	ANF
POLYGONUM RAMOSISSIMUM	L.	KNOTWEED, BUSHY	FACU	FACU-, FAC	ANF
POLYGONUM SAGITTATUM	L.	KNOTWEED, BUSHY	OBL	OBL	APNF
POLYGONUM SCANDENS	L.	TEARTRUMP, ARROW-LEAF	FACU	FACU, FAC	PNV
POLYGONUM VIVIPARUM	L.	FALSE-BUCKWHEAT, CLIMBING	FACU+	FAC, FAC	PNF
POLYPOGON INTERRUPTUS	L.	KNOTWEED, VIVIPAROUS	NI	FAC, OBL	PIG
POLYPOGON MONSPELIENSIS	H.B.K.	GRASS, DITCH RABBIT-FOOT	FACU+	FAC, OBL	AIG
POPULUS ANGUSTIFOLIA	(L.) DESF.	GRASS, ANNUAL RABBIT-FOOT	FAC*	FAC, OBL	NT
POPULUS BALSAAMIFERA	E. JAMES	COTTON-WOOD, NARROW-LEAF	FAC*	FAC, OBL	NT
POPULUS DELTOIDES	L.	COTTON-WOOD, NARROW-LEAF	FAC*	FAC, OBL	NT
POPULUS FREMONTII	M. BARTRAM EX MARSHALL	POPULAR, BALSAM	FAC*	FAC, OBL	NT
POPULUS TREMULA	S. MATS.	COTTON-WOOD, EASTERN	FAC*	FAC, OBL	NT
POPULUS X ACUMINATA	L.	COTTON-WOOD, WESTERN	FAC*	FAC, OBL	NT
PORTERELLA CARMOSULA	RYDB. (PRO SP.)	ASPEN, QUAKING	FAC+	FAC, FAC	IT
PORTULACA OLERACEA	(HOOK. & ARN.) TORR.	COTTON-WOOD, LANCE-LEAF	OBL	FAC, FAC	NT
POTAMOGETON ALPINEUS	BALB.	PURSLANE, COMMON	FAC	FAC, FAC	ANF
POTAMOGETON CRISPUS	TUCKERMAN	PONDWEED, ALPINE	OBL	OBL	ANF
POTAMOGETON DIVERSIFOLIUS	L.	PONDWEED, LARGE-LEAF	OBL	OBL	PN/F
POTAMOGETON EPITHYDRUS	L.	PONDWEED, CURLY	OBL	OBL	PN/F
POTAMOGETON FILLIFORMIS	RAF.	PONDWEED, WATER-THREAD	OBL	OBL	PN/F
POTAMOGETON FOLIOSUS	PERS.	PONDWEED, RIBBON-LEAF	OBL	OBL	PNZF
POTAMOGETON FRIESTII	RAF.	PONDWEED, FINE-LEAF	OBL	OBL	PNZF
POTAMOGETON GRAMINEUS	RUPR.	PONDWEED, LEAFY	OBL	OBL	PNZF
POTAMOGETON ILLINOENSIS	L.	PONDWEED, TRIES'S	OBL	OBL	PNZF
POTAMOGETON LATERALIS	MORONG	PONDWEED, GRASSY	OBL	OBL	PNZF
POTAMOGETON LATIFOLIUS	MORONG	PONDWEED, ILLINOIS	OBL	OBL	PN/F
POTAMOGETON NATANS	(J.W. ROBBINS) MORONG	PONDWEED, OPPOSITE-LEAF	NI	OBL	PN/F
POTAMOGETON NODOSUS	L.	PONDWEED, BROAD-LEAF	OBL	OBL	PNZF
POTAMOGETON PECTINATUS	POIR.	PONDWEED, FLOATING-LEAF	OBL	OBL	PNZF
POTAMOGETON PRAE-LONGUS	L.	PONDWEED, LONG-LEAF	OBL	OBL	PNZF
POTAMOGETON PUSTILLUS	L.	PONDWEED, SAGO	OBL	OBL	PNZF
POTAMOGETON RICHARDSONII	L.	PONDWEED, WHITE-STEM	OBL	OBL	PNZF
POTAMOGETON ROBBINSII	(AR. BENN.) RYDB.	PONDWEED, SMALL	OBL	OBL	PNZF
POTAMOGETON STRICTIFOLIUS	OAKES	PONDWEED, RICHARDSON	OBL	OBL	PNZF
POTAMOGETON VAGINATUS	AR. BENN.	PONDWEED, ROBBIN'S	OBL	OBL	PNZF
POTAMOGETON ZOSTERIFORMIS	TURCZ.	PONDWEED, NARROW-LEAF	OBL	OBL	PNZF
POTENTILLA ANSERINA	FERNALD	PONDWEED, SHEATHED	OBL	OBL	PNZF
	L.	SILVERWEED	OBL	FACU, OBL	PNF

POLYGONUM AMPHIBIUM
POTENTILLA ANSERINA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	RBIND	NAT-IND	HABIT
POTENTILLA ARGENTEA	L.	CINQUEFOIL, SILVER	FACU	UPL, FAC-	P1F
POTENTILLA ARGUTA	L.	CINQUEFOIL, TALL	FACU	UPL, FACU+	PNF
POTENTILLA BIENNIS	GREENE	CINQUEFOIL, BIENNIAL	FAC	FAC, FACM	ABNF
POTENTILLA DRUMMONDII	LEHM.	CINQUEFOIL, VARI LEAF	FACU	FACU, FACM	PNF
POTENTILLA FRUTICOSA	LEHM.	CINQUEFOIL, DRUMMOND'S	FACM	FAC, FACM	PNF
POTENTILLA GRACILIS	L.	CINQUEFOIL, SHRUBBY	FACM*	FACM, FACM	NS
POTENTILLA NEUBERRYI	LINDL.	CINQUEFOIL, GLAND	FACU	FACU, OBL	PNFH
POTENTILLA NORVEGICA	DOUGL.	CINQUEFOIL, NORTHWEST	FAC-	FAC-, FACM	PNF
POTENTILLA PARADISI	GRAY	CINQUEFOIL, NEWBERRY	NI	OBL	BNF
POTENTILLA PLATTENSIS	L.	CINQUEFOIL, NORWEGIAN	FAC-	FACU, FAC	ABPNF
POTENTILLA RIVALIS	(L.) SCOP.	CINQUEFOIL, MARSH	NI	OBL	PNF
PRENANTHES RACEMOSA	NUTT.	CINQUEFOIL, BUSHY	OBL	FAC, OBL	ABPNF
PRINULA ANGUSTIFOLIA	NUTT.	CINQUEFOIL, PLATTE	OBL	FACM, OBL	PNF
PRINULA EGALISENSIS	NUTT.	CINQUEFOIL, BROOK	OBL	FACM, OBL	ANF
PRINULA INCANA	MICHX.	RATTLESNAKE-ROOT, GLAUCOUS	FACU-	FACU-, FACM	PNF
PROSOPIS JULIFLORA	TORR.	PRIMROSE, ALPINE	FACU-	FACU-, FACM	PNF
PROSOPIS RUBESCENS	WORMSKJ.	PRIMROSE, GREENLAND	FACM	FACM, OBL	PNF
PRUNELLA VULGARIS	M.E. JONES	PRIMROSE, AMERICAN	FACM	FAC, FACM	PNF
PRUNUS PENSYLVANICA	GRAY	PRIMROSE, PARRY'S	NI	UPL, FACU	IST
PRUNUS VIRGINIANA	(SMARTZ) DC.	MESQUITE	FAC	FAC, FACM-	NST
PSYLOCARPUS BREVISSIMUS	BENTH.	HEAL-ALL	FACU	FACU, FACU	NST
PTELEA TRIFOLIATA	MARSHALL	PLUM, AMERICAN	FACU	UPL, FACU	P1F
PTERIDIUM AQUILINUM	L.F.	CHERRY, FIRE	FACU	FACU, FACM-	NST
PUCCINELLIA ATRIDES	L.	CHERRY, CHOKE	FACU	FACU-, FAC-	NST
PUCCINELLIA DISTANS	NUTT.	WOOLLY-HEADS, DWARF	OBL	FACM+, OBL	ANF
PUCCINELLIA ERECTA	L.	WATER-ASH	FACU	UPL, FAC	NST
PUCCINELLIA FASCICULATA	(L.) KUHN	FERN, BRACKEN	FACU	FACU, FAC-	PNF3
PUCCINELLIA LEMMONII	(NUTT.) S. WATS. & COULT.	GRASS, NUTTALL ALKALI	OBL	FACU, OBL	PNG
PUCCINELLIA NUTTALLIANA	(L.) PARLAT. MUNZ	GRASS, WEEPING ALKALI	OBL	FACM, OBL	PIG
PUCCINELLIA PAUCIFLORA	(A. HITCHC.) MUNZ	GRASS, SPIKE MANNA	OBL	FACM, OBL	PNG
PUCCINELLIA ROTUNDIFOLIA	(TORR.) BICKN.	GRASS, SALT MARSH ALKALI	OBL	OBL	PNG
PUCCINELLIA VASCICULATA	(VASEY) SCRIBN.	GRASS, LEMMON'S ALKALI	OBL	OBL	PNG
PUCCINELLIA VITIFOLIA	(J.A. SCHULTES) A. HITCHC.	GRASS, NUTTALL'S ALKALI	OBL	OBL	PNEG
PUCCINELLIA VITIFOLIA	(J. PRESL) MUNZ	GRASS, MEAK MANNA	OBL	FAC, OBL	PNF
PYROLA CHLORANTHA	MICHX.	GRASS, WEAVER MANNA	FAC	FAC, FACM	PNF
PYROLA ROTUNDIFOLIA	SHWARTZ	HINTERGREEN, PINK	FAC	FAC, OBL	PNF
PYROLA UNIFLORA	L.	HINTERGREEN, GREENISH-FLOWER	FACU	FACU, FACM	PNF
RANUNCULUS ABORTIVUS	L.	HINTERGREEN, ROUND-LEAF	NI	UPL, FACM	PNF
RANUNCULUS ACRIFORMIS	L.	HINTERGREEN, ONE-FLOMERED	FACU	FACU, FAC	PNF
RANUNCULUS ACRIS	GRAY	BUTTER-CUP, SUBALPINE	NI	FACU, FAC	PNF
RANUNCULUS ADONEUS	GRAY	BUTTER-CUP, SHARP-LEAF	FACU	FACU, FAC	BNPF
RANUNCULUS ALLISIFOLIUS	GEYER EX BENTH.	BUTTER-CUP, TALL	NI	FAC, FACM	PNF
RANUNCULUS AQUATILIS	L.	BUTTER-CUP, ALPINE	FACM+	FACM-, FACM+	PNF
RANUNCULUS ARVENSIS	L.	BUTTER-CUP, DWARF	FACM+	FACM-, FACM+	P1F
RANUNCULUS CARDIOPHYLLUS	L.	BUTTER-CUP, CORN	FACM+	FACM-, FACM+	PNF
RANUNCULUS CYBALARIA	HOOK.	BUTTER-CUP, WHITE WATER	OBL	UPL, FAC	A1F
RANUNCULUS ESCHSCHOLTZII	PURSH	BUTTER-CUP, HEART-LEAF	FACM+	FACM-, FACM+	PNF
RANUNCULUS FLABELLARI	SCHLECHT.	BUTTER-CUP, SEASIDE	OBL	OBL	PNF
RANUNCULUS FLABELLARI	RAF.	BUTTER-CUP, ESCHSCHOLTZ	FACM	FACM	PNF
RANUNCULUS FLAMMULA	L.	BUTTER-CUP, YELLOW WATER	OBL	OBL	PNF
RANUNCULUS GLABERRIMUS	HOOK.	BUTTER-CUP, SPEARMORT	FACM	FACM	PNF
RANUNCULUS GLABERRIMUS		BUTTER-CUP, SAGEBRUSH	FACU	FACU, FAC	PNF

POTENTILLA ARGENTEA
RANUNCULUS GLABERRIMUS

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RANUNCULUS GMELINII	DC.	BUTTER-CUP, SMALL YELLOW WATER	FACH+	FACH, OBL	PNF
RANUNCULUS HYPERBOREUS	ROTTB.	BUTTER-CUP, ARCTIC	NI	OBL	PNF
RANUNCULUS INANDENS	GREENE	BUTTER-CUP, GRACEFUL	FACH-	FACH-, FACH	PNF
RANUNCULUS JONIS	A. NELS.	BUTTER-CUP, UTAH	FACH	FACH+, FACH	PNF
RANUNCULUS LONGIROSTRIS	GOOR.	BUTTER-CUP, LONG-BEAK WATER	OBL	OBL	PNZ/F
RANUNCULUS MACALEYI	GRAY	BUTTER-CUP, ROCKY MOUNTAIN	FACH	FACH	PNF
RANUNCULUS MACOURII	BRITTON	BUTTER-CUP, MACQUIN'S	OBL	FACH, OBL	PNF
RANUNCULUS MAYANS	C. A. MEYER	BUTTER-CUP, MODOING	OBL	OBL	PNZ/F
RANUNCULUS NIVALIS	L.	BUTTER-CUP, SNOWY	NI	FACH	PNF
RANUNCULUS OCCIDENTALIS	NUTT.	BUTTER-CUP, WESTERN	NI	FACH	PNF
RANUNCULUS OREGONES	GREENE	BUTTER-CUP, OREGON	FACH-	FACH-	PNF
RANUNCULUS ORTHORRINCHUS	HOOK.	BUTTER-CUP, STRAIGHT-BEAK	FACH	FACH+, FACH	PNF
RANUNCULUS PEDATIFIDUS	J.E. SMITH	BUTTER-CUP, SUREFOOT	FACH	FACH, OBL	PNF
RANUNCULUS PENSYLVANICUS	L.F.	BUTTER-CUP, PENNSYLVANIA	OBL	FACH, OBL	PNF
RANUNCULUS PICHAEUS	WAhLENB.	BUTTER-CUP, DHARE	FACH	FACH+, FACH	PNF
RANUNCULUS PICHAEUS	(NUTT.) RYDB.	BUTTER-CUP, TADPOLE	FACH	FACH, FACH+	PNF
RANUNCULUS REPENS	L.	BUTTER-CUP, CREEPING	OBL	OBL	PNF
RANUNCULUS SCELERATUS	L.	BUTTER-CUP, CELERY-LEAF	NI	OBL	PNZ/F
RANUNCULUS SUBRIGIDUS	W.B. DREW	BUTTER-CUP, POND	OBL	OBL	PNZ/F
RANUNCULUS TRICHOPHYLLUS	D. CHAIX	WATER-CROMFOOT, WHITE	FACH	FACH, FACH	PNF
RANUNCULUS UNCINATUS	D. DON EX G. DON	BUTTER-CUP, HOOKED	FACH	FACH, OBL	NS
RHAPNUS ALNIFOLIA	L'HER.	BUCKTHORN, ALDER-LEAF	NI	FACH, OBL	NS
RHAPNUS BETULIFOLIA	GREENE	BUCKTHORN, BIRCH-LEAF	FACH	FACH+, FACH-	NST
RHAPNUS CRISTATA-GALLI	L.	BUCKTHORN, COMMON	NI	FACH, OBL	IT
RHINANTHUS CRISTA-GALLI	L.	YELLOW-RATTLE, LITTLE	FACH-	FACH-, FACH	ANHF
RHODOXARON ALBIFLORUM	HOOK.	RHODOXARON, WHITE-FLOWER	FACH	FACH, FACH	NS
RHUS TRILOBATA	NUTT.	SUMAC, SMOOTH	NI	FACH?	NS
RIBES AMERICANUM	MILL.	CURRENT, WILD BLACK	NI	FACH, FACH	NS
RIBES AUREUM	PURSH	CURRENT, GOLDEN	NI	FACH-, FACH	NS
RIBES CEREUM	DOUGL.	CURRENT, WHITE SQUAW	NI	FACH?	NS
RIBES HUDSONIANUM	RICHARDS.	CURRENT, HUDSON BAY	FACH	FACH, OBL	NS
RIBES INERME	RYDB.	GOOSEBERRY, WHITE-STEM	FACH+	FACH, FACH-	NS
RIBES LACUSTRE	(PERS.) POIR.	CURRENT, PRICKLY	FACH	FACH, FACH	NS
RIBES SETOSUM	LINDL.	GOOSEBERRY, BRISTLY	NI	FACH?	NS
RIBES VIOSCOSSIMUM	PURSH	CURRENT, STICKY	NI	FACH?	NS
RIBES WOLFFI	ROTHR.	CURRENT, WOLF	FACH	FACH	NS
RIGINUS COMMUNIS	L.	CASTOR-BEAN	NI	UPL, FACH-	API FS
ROBINIA PSEUDOACACIA	L.	LOCUST, BLACK	FACH	UPL, FACH	NT
RORIPPA COLORADENSIS	GREENE	YELLOW-CRESS, COLORADO	OBL	OBL	NEF
RORIPPA CURVITIPES	(HOOK.) BESSEY EX BRITTON	YELLOW-CRESS, BLUNT-LEAF	OBL	FACH, OBL	ANEF
RORIPPA CURVILIQUA	(L.) BESSER	YELLOW-CRESS, CURVE-POD	OBL	FACH, OBL	ANEF
RORIPPA PALUSTRIS	(NUTT.) A. HITCHC.	YELLOW-CRESS, BOG	OBL	FACH, OBL	ANEF
RORIPPA SPINARIA	(GRAY) BRITTON	YELLOW-CRESS, SPREADING	FACH	FACH+, FACH	PNF
RORIPPA SUBUMBELLATA	ROLLINS	YELLOW-CRESS, ROUND-FRUIT	OBL	FACH+, OBL	ANEF
RORIPPA TENERRIMA	GREENE	YELLOW-CRESS, TAHOE	OBL	OBL	PNEF
RORIPPA TERES	(MICHX.) STUCKEY	YELLOW-CRESS, MODOC COUNTY	NI	FACH	ANEF
ROSA ACICULARIS	LINDL.	YELLOW-CRESS, MARSH	OBL	FACH, OBL	ANEF
ROSA ARKANSANA	T. PORTER	ROSE, PRICKLY	OBL	FACH, OBL	ANEF
ROSA NUTKANNA	K. PRESL	ROSE, PRAIRIE	NI	FACH?	NSH
ROSA MOODSI	LINDL.	ROSE, MOODS	NI	FACH?	NS
RUBUS ACALIS	MICHX.	RASPBERRY, DWARF	FACH-	UPL, FACH-	NS
			OBL	FACH, OBL	PNF

RANUNCULUS GMELINII
RUBUS ACALIS

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<i>RUBUS ARCTICUS</i>	L.	RASPBERRY, ARCTIC	NI	FAC	I
<i>RUBUS DISCOLOR</i>	MEIHE & NEES	BLACKBERRY, HIMALAYAN	NI	UPL, FAC	IS
<i>RUBUS PARVIFLORUS</i>	NUTT.	THIMBLE-BERRY, WESTERN	FAC	FACU, FAC+	NS
<i>RUBUS PROCEBUS</i>	P. J. MUELL.	BLACKBERRY, HIMALAYA	NI	UPL, FAC	IS
<i>RUBUS PUBESCENS</i>	RAF.	BLACKBERRY, DMARF	FAC+	FAC, FAC+	PNF
<i>RUBUS STRIGOSUS</i>	MICHX.	RASPBERRY, RED	FACU	FACU, FAC	PNS
<i>RUBUSCKIA HIRTA</i>	L.	SUSAN, BLACK-EYED	FACU	FACU, FACU	BPNF
<i>RUBUSCKIA LACINIATA</i>	L.	CONEFLOWER, CUT-LEAF	FAC+	FACU, FACU+	PNF
<i>RUBUSCKIA OCCIDENTALIS</i>	NUTT.	CONEFLOWER, WESTERN	FACU	FACU, FAC	PNF
<i>RUBUS ACETOSELLA</i>	L.	SORREL, SHEEP	FAC-	UPL, FAC	PIF
<i>RUBUS ALTISSIMUS</i>	A. WOOD	DOCK, PALE	NI	FAC, FAC+	PNF
<i>RUBUS BRITANNICA</i>	L.	DOCK, GREAT WATER	OBL	FAC+, OBL	F
<i>RUBUS CONGLOMERATUS</i>	MURRAY	DOCK, CLUSTERED	NI	FAC, FAC	PIF
<i>RUBUS CRISPUS</i>	L.	DOCK, CURLY	FACU	FACU, FAC	PIF
<i>RUBUS DENSIFFLORUS</i>	OSTERH.	DOCK, DENSE-FLOWER	FACU+	FACU, FACU+	PNF
<i>RUBUS FUEGINUS</i>	PHILIPPI	DOCK, SEA-SIDE	FACU	FACU, FACU+	ABNF
<i>RUBUS MARITIMUS</i>	L.	DOCK, GOLDEN	FACU	FACU, OBL	ABNF
<i>RUBUS MEXICANUS</i>	MEISN.	DOCK, MEXICAN	FAC	FAC-, FAC	PNF
<i>RUBUS OBUSIFOLIUS</i>	L.	DOCK, BITTER	FACU	FACU-, FACU	PNF
<i>RUBUS OCCIDENTALIS</i>	S. WATS.	DOCK, WESTERN	OBL	FAC+, OBL	PNF
<i>RUBUS PALCIFOLIUS</i>	NUTT. EX S. WATS.	DOCK, FEM-LEAVED	OBL	FAC-, OBL	PNF
<i>RUBUS PULCHER</i>	L.	DOCK, F IDLE	NI	FAC-, FACU	PIF
<i>RUBUS SALICIFOLIUS</i>	WEIMM.	DOCK, WILLOW	FAC*	FACU, FACU	PNF
<i>RUBUS TRIANGULIVALVIS</i>	(DANSER) RECH. F.	DOCK, TRIANGULAR-VALVE	FACU	FACU, FACU	PNF
<i>RUPPIA MARITIMA</i>	L.	WIDGEON-GRASS	OBL	OBL	PNZF
<i>SAGINA PROCUMBENS</i>	L.	PEARLWORT, PROCUMBENT	FACU	FAC, OBL	PIF
<i>SAGINA SAGINOIDES</i>	(L.) KARST.	PEARLWORT, ARCTIC	OBL	FAC, OBL	PNF
<i>SAGITTARIA CUNEATA</i>	SHELDON	ARROW-HEAD, NORTHERN	OBL	OBL	PNF
<i>SAGITTARIA LATIFOLIA</i>	WILLD.	ARROW-HEAD, BROAD-LEAF	OBL	OBL	PNF
<i>SALICORNIA EUROPAEA</i>	L.	GLASSWORT, SLENDER	OBL	OBL	ALFSF
<i>SALICORNIA RUBRA</i>	A. NELS.	SALTWORT, RED	OBL	OBL	ANFS
<i>SALICORNIA UTAHENSIS</i>	TIDEST.	GLASSWORT, UTAH	OBL	FAC, OBL	PNESH
<i>SALIX ARYGALOIDES</i>	ANDERSS.	WILLOW, PEACH-LEAF	FACU	FACU, OBL	NT
<i>SALIX ARCTICA</i>	PALLAS	WILLOW, ARCTIC	FACU	FAC, OBL	NS
<i>SALIX BABYLOINICA</i>	L.	WILLOW, WEEPING	FACU+	FAC, FAC+	NS
<i>SALIX BEBIANA</i>	SARG.	WILLOW, BEBB	FACU	FAC, FAC+	NS
<i>SALIX BOOTHII</i>	DORN	WILLOW, BOOTH'S	OBL*	OBL	NS
<i>SALIX BRACHICARPA</i>	NUTT.	WILLOW, BARREN-GROUND	FACU	FAC, FAC+	NS
<i>SALIX CANDIDA</i>	FLUEGGE. EX WILLD.	WILLOW, HOARY	OBL	OBL	NS
<i>SALIX COMMUNATA</i>	BEBB	WILLOW, UNDER-GREEN	OBL	FAC, OBL	NS
<i>SALIX DRUMMONDIANA</i>	BARRATT EX HOOK.	WILLOW, DRUMMOND	FACU+	FAC, OBL	NS
<i>SALIX EASTWOODIAE</i>	COCKILL. EX A. HELLER	WILLOW, MOUNTAIN	OBL	FAC, OBL	NS
<i>SALIX ELIGUA</i>	NUTT.	WILLOW, SANDBAR	OBL	FAC, OBL	NS
<i>SALIX FRAGILLIS</i>	L.	WILLOW, CRACK	FAC	FAC, FAC+	IT
<i>SALIX Geyerana</i>	ANDERSS.	WILLOW, GEYER	OBL	FAC+, OBL	NS
<i>SALIX GLAUCA</i>	L.	WILLOW, GRAY-LEAF	OBL	FAC+, OBL	NS
<i>SALIX GOODINGII</i>	C. R. BALL	WILLOW, GOODING	FAC*	FAC, FACU	NS
<i>SALIX IRRORATA</i>	ANDERSS.	WILLOW, BLUE-STEM	FACU	FAC, OBL	NT
<i>SALIX JEPSONII</i>	C. K. SCHNEID.	WILLOW, JEPSON	FACU+	FAC+, OBL	NS
<i>SALIX LASTIANDRA</i>	BENTH.	WILLOW, PACIFIC	NI	OBL	NS
<i>SALIX LASTOLEPIS</i>	BENTH.	WILLOW, ARROYO	OBL	FAC, OBL	NST
<i>SALIX LEMMONII</i>	BEBB	WILLOW, LEMMON'S	FACU	FAC, OBL	NS
			OBL	FAC+, OBL	NS

RUBUS ARCTICUS

SALIX LEMMONII

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SALIX LUCIDA	MUHL.	WILLOW, SHINING	NI	FACH, FACH+	NT
SALIX LUTEA	MUTT.	WILLOW, YELLOW	OBL	FACH+, OBL	NS
SALIX MELANOPSIS	MUTT.	WILLOW, DUSKY	FACH+	FACH, FACH+	NS
SALIX MONTICOLA	BEBB.	WILLOW, MOUNTAIN	OBL	FACH, OBL	NS
SALIX MYRTILLIFOLIA	ANDERSS.	WILLOW, BLUE-BERRY	NI	FACH, FACH+	NS
SALIX NIGRA	MARSHALL	WILLOW, BLACK	OBL	UPL, OBL	NT
SALIX ORESTERA	C.K. SCHNEID.	WILLOW, SIERRA	FACH	FACH	NS
SALIX PETIOLARIS	J.E. SMITH	WILLOW, MEADOW	NI	FACH+, OBL	NS
SALIX PLANIFOLIA	PURSH	WILLOW, DIAMOND-LEAF	OBL	FACH, OBL	NS
SALIX PSEUDOMONTICOLA	C.R. BALL	WILLOW, MET-LEAF	NI	FACH	NS
SALIX RETICULATA	L.	WILLOW, HEART-LEAF	FACH	FACH, FACH	NS
SALIX RIGIDA	MUHL.	WILLOW, SCOULEER	OBL	UPL, OBL	NS
SALIX SCOULEERANA	BARRATT EX HOOK.	WILLOW, AUTUMN	FACH*	FACH, FAC	NST
SALIX SERISSIMA	(L.H. BAILEY) FERNAUD	WILLOW, WOLF	NI	OBL	NS
SALIX WOLFEI	BEBB.	WILLOW, WOLF	OBL	FACH+, OBL	NS
SALSOLA KALI	L.	THISTLE, RUSSIAN	FACH	FACH+, FACH+	AIF
SALSOLA PESTIFER	L.	THISTLE, RUSSIAN	FACH	FACH+, FACH	I
SAMBUCUS CANADENSIS	L.	ELDER, AMERICAN	FACH	UPL, FACH	NS
SAMBUCUS CERULEA	RAF.	ELDER, BLUE	FACH	FACH, FAC	NS
SAMBUCUS FLAVOCARPUS	GRAY	ELDER, BLACKBEAD	FACH	FACH+, FACH	NST
SAMBUCUS MEXICANA	K. PRESL EX DC.	ELDER, MEXICAN	FACH	FACH, FAC	NS
SAMBUCUS RACEMOSA	L.	ELDER, EUROPEAN	FACH	FACH, FAC	NST
SAMBUCUS VIBRANTEATUS	H.B.K.	PIMPERNEL, COAST WATER	FACH	FACH, OBL	NS
SAMOLUS PARVIFLORUS	RAF.	PIMPERNEL, WATER	NI	FACH, OBL	PNF
SANGUISORBA MINOR	SCOOP.	BURNET, SMALL	OBL	OBL	PNF
SANICULA MARIANDICA	L.	BLACK-SNAKEROOT	FACH-	UPL, FAC	PNF
SAPONARIA OFFICINALIS	L.	BOUNCING-BET	NI	FACH?	PNF
SARCOBATUS VERTICILLATUS	(HOOK.) TORR.	GREASEWOOD, BLACK	FACH-	UPL, FAC	PIF
SARCOSTEMMA CYNANCHOIDES	DECNE.	THINEVINE, COMMON CLIMBING	FACH*	FACH, FACH+	NS
SAXIFRAGA APRICA	GREENE	SAXIFRAGE, SIERRA	FACH	FACH, FAC	PNVH
SAXIFRAGA ARGUTA	D. DON	SAXIFRAGE, BROOK	FACH+	UPL, FACH+	PNF
SAXIFRAGA BRONCHIALIS	L.	SAXIFRAGE, YELLOW-DOT	FACH-	FACH+, FACH	PNF
SAXIFRAGA CERNUA	L.	SAXIFRAGE, TUFTED	FACH-	UPL, FACH	PNF
SAXIFRAGA CESPITOSA	L.	SAXIFRAGE, NODDING	FACH	FACH, FAC	PNF
SAXIFRAGA CHRYSANTHA	GRAY	SAXIFRAGE, GOLDBLOOM	FACH	FACH, FAC	PNF
SAXIFRAGA DEBILIS	ENGELM. EX GRAY	SAXIFRAGE, PIGGY	FACH	FACH, FAC	PNF
SAXIFRAGA FOLIOLOSA	R. BR.	SAXIFRAGE, LEAFY	FACH	FACH-, FACH	PNF
SAXIFRAGA HIRCULUS	L.	SAXIFRAGE, YELLOW MARSH	OBL	FACH, OBL	PNF
SAXIFRAGA HYPERBOREA	R. BR.	SAXIFRAGE, PYGMY	OBL	OBL	PNF
SAXIFRAGA INTEGRIFOLIA	HOOK.	SAXIFRAGE, COLUMBIA	FACH*	FACH	PNF
SAXIFRAGA NIDIFICA	GREENE	SAXIFRAGE, PEAK	FACH	FACH	PNF
SAXIFRAGA OREGANA	T. HOWELL	SAXIFRAGE, OREGON	NI	FACH	PNF
SAXIFRAGA RHOMBOTIDEA	GREENE	SAXIFRAGE, DIAMOND-LEAF	OBL	FACH+, OBL	PNF
SAXIFRAGA STELLARIS	L.	SAXIFRAGE, ALPINE-BROOK	FACH	FACH, FAC	PNF
SAXIFRAGA STELLARIS	(TORR.) SWALEN	MELIC, FALSE	FACH	FACH, FAC	PNF
SCHIZACHYRIUM SCOPARIUM	(MICHX.) NASH	BLUESTEM, LITTLE	FACH	FACH+, FACH-	PNF
SCHIZACHYRIUM SCOPARIUM	L.	BLACK-SEDGE	FACH	FACH, FAC	PNF
SCIRPUS ACUTUS	MUHL. EX BIGEL.	BULRUSH, HARD-STEM	OBL	OBL	PNG
SCIRPUS AMERICANUS	PERS.	BULRUSH, OLNEY'S	OBL	OBL	PNG
SCIRPUS CESPITOSUS	L.	BULRUSH, TUFTED	OBL	OBL	PNEGL
SCIRPUS CONGDONII	BRITTON	BULRUSH, CONGDON'S	NI	FACH, OBL	PNEGL

SALIX LUCIDA
SCIRPUS CONGDONII

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	RR-IND	NAT-IND	HABIT
SCIRPUS FLUVIATILIS	(TORR.) GRAY	BULRUSH RIVER	OBL	OBL	PN EGL
SCIRPUS MARITIMUS	L.	BULRUSH, SALT MARSH	NI	OBL	PN EGL
SCIRPUS MICROCARPUS	J. & K. PRESL	BULRUSH, SMALL-FRUIT	OBL	OBL	PN EGL
SCIRPUS NEVADENSIS	S. WATS.	BULRUSH, NEVADA	OBL	OBL	PN EGL
SCIRPUS PALLIDUS	(BRITTON) FERNALD	BULRUSH, CLOAKED	OBL	OBL	PN EGL
SCIRPUS PUNGENS	VAHL	BULRUSH, THREE-SQUARE	OBL	FACH+ OBL	PN EGL
SCIRPUS ROLLANDII	FERNALD	BULRUSH, ROLLAND'S	OBL	FACH+ OBL	PN EGL
SCIRPUS SAXIMONTANUS	FERNALD	BULRUSH, ROCKY MOUNTAIN	OBL	OBL	PN EGL
SCIRPUS SUBTERRANEUS	TORR.	BULRUSH, SUBTERRANEAN	OBL	OBL	PN EGL
SCIRPUS VALIDUS	VAHL	BULRUSH, SOFT-STEM	OBL	OBL	PN EGL
SCUTELLARIA GALERICULATA	L.	SKULLCAP, HOODED	OBL	OBL	PN EGL
SEDUM RHODANTHUM	GRAY	STONECROP, RED-POD	FACH+	FACH+ OBL	PNF
SEDUM ROSEA	(L.) SCOP.	STONECROP, ROSEFOOT	FACH+	FACH+ OBL	PNF
SELAGINELLA SELAGINOIDES	(L.) LINK	SPIKE-MOSS, CLUB	FACH+	FACH+ OBL	PNF
SENECIO AMPLECTENS	GRAY	GROUNDSEL, SHINY ALPINE	FACH+	FACH+ OBL	PNF
SENECIO CRASSULUS	GRAY	GROUNDSEL, THICK-LEAF	FACH+	FACH+ OBL	PNF
SENECIO CROCATUS	RYDB.	GROUNDSEL, SAFFRON	FACH+	FACH+ OBL	PNF
SENECIO CYNBALARIOIDES	H. BUEK	GROUNDSEL, CLEFT-LEAF	FACH+	FACH+ OBL	PNF
SENECIO DEBILIS	NUTT.	GROUNDSEL, HEAK	FACH+	FACH+ OBL	PNF
SENECIO ENEPHIUS	RICHARDS.	GROUNDSEL, DESERT	FACH+	FACH+ OBL	PNF
SENECIO HYDROPHILUS	NUTT.	GROUNDSEL, WATER	FACH+	FACH+ OBL	PNF
SENECIO INTEGERIFOLIUS	NUTT.	GROUNDSEL, LAMBTONGUE	FACH+	FACH+ OBL	PNF
SENECIO PAUCIFLORUS	PURSH	GROUNDSEL, FEM-FLOWER	FACH+	FACH+ OBL	PNF
SENECIO PAUPERICULUS	MICHX.	GROUNDSEL, BALSAM	FACH+	FACH+ OBL	PNF
SENECIO PLATENSIS	NUTT.	GROUNDSEL, PRAIRIE	FACH+	FACH+ OBL	PNF
SENECIO PSEUDAUREUS	RYDB.	GROUNDSEL, GOLDEN	FACH+	FACH+ OBL	PNF
SENECIO SERRA	HOOK.	GROUNDSEL, BUTTERMEED	FACH+	FACH+ OBL	PNF
SENECIO SPHAEORCEPHALUS	GREENE	GROUNDSEL, BALL-HEAD	FACH+	FACH+ OBL	PNF
SENECIO STREPTANTHIFOLIUS	GREENE	GROUNDSEL, CLEFT-LEAF	FACH+	FACH+ OBL	PNF
SENECIO TRIANGULARIS	HOOK.	GROUNDSEL, ARROW-LEAF	FACH+	FACH+ OBL	PNF
SENECIO WERNERIFOLIUS	(GRAY) GRAY	GROUNDSEL, ROCK	FACH+	FACH+ OBL	PNF
SESUVIUM VERRUCOSUM	RAF.	SEA-PURSLANE, VERRUCOSE	FACH+	FACH+ OBL	PNF
SETARIA GIBBERATA	(LAM.) BEAUV.	GRASS, KNOTROOT BRISTLE	FACH+	FACH+ OBL	PNF
SETARIA ITALICA	(L.) BEAUV.	GRASS, YELLOW BRISTLE	FACH+	FACH+ OBL	PNF
SETARIA VERTICILLATA	(L.) BEAUV.	GRASS, FOX-TAIL BRISTLE	FACH+	FACH+ OBL	PNF
SHEPHERDIA CANADENSIS	(L.) BEAUV.	GRASS, BUR BRISTLE	FACH+	FACH+ OBL	PNF
SIDA LEEA CANDIDA	(L.) NUTT.	BUFFALO-BERRY, CANADA	FACH+	FACH+ OBL	PNF
SIDALCEA NEOMEXICANA	GRAY	CHECKER-MALLOW, WHITE	FACH+	FACH+ OBL	PNF
SIDALCEA OREGANA	GRAY	CHECKER-MALLOW, NEW MEXICO	FACH+	FACH+ OBL	PNF
SILENE MENZIESII	(NUTT. EX TORR. & GRAY) GRAY	CHECKER-MALLOW, OREGON	FACH+	FACH+ OBL	PNF
SISYMBRIUM ALTISSIMUM	HOOK.	CAMPION, MENZIES'	FACH+	FACH+ OBL	PNF
SISTRINCHILUM ANGSTIFOLIUM	L.	MUSTARD, TALL, TUMBLE	FACH+	FACH+ OBL	PNF
SISTRINCHILUM DEMISSUM	GREENE	BLUE-EYE-GRASS, POINTED	FACH+	FACH+ OBL	PNF
SISTRINCHILUM DOUGLASSII	A. DIETR.	BLUE-EYE-GRASS, STIFF	FACH+	FACH+ OBL	PNF
SISTRINCHILUM HALOPHILUM	GREENE	BLUE-EYE-GRASS, PURPLE	FACH+	FACH+ OBL	PNF
SISTRINCHILUM IDAHOENSE	BICKN.	BLUE-EYE-GRASS, NEVADA	FACH+	FACH+ OBL	PNF
SISTRINCHILUM MONTANUM	GREENE	BLUE-EYE-GRASS, IDAHO	FACH+	FACH+ OBL	PNF
SILUM SUAVE	HALTER	BLUE-EYE-GRASS, STRICT	FACH+	FACH+ OBL	PNF
SMILACINA RACEMOSA	(L.) DESF.	WATER-PARSNIP, HEMLUCK	FACH+	FACH+ OBL	PNF
SMILACINA STELLATA	(L.) DESF.	FALSE-SOLOMON'S-SEAL, FEATHER	FACH+	FACH+ OBL	PNF
SOLANUM CAROLINENSE	L.	FALSE-SOLOMON'S-SEAL, STARRY	FACH+	FACH+ OBL	PNF
		NIGHTSHADE, CAROLINA	NI	UPL, FACU	NSF

SCIRPUS FLUVIATILIS
SOLANUM CAROLINENSE

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8)

SCI-NMNE	AUTHOR	COMMON-NAME	RBIND	NAT-IND	HABIT
<i>SOLANUM DULCAMARA</i>	L.	NIGHTSHADE, CLIMBING	FAC	FACU, FAC+	P,IF
<i>SOLANUM NIGRUM</i>	L.	NIGHTSHADE, BLACK	FACU+	FACU-, FACU+	A,IF
<i>SOLIDAGO ALTISSIMA</i>	L.	GOLDEN-ROD, TALL	FACU	FACU-, FACU+	PNF
<i>SOLIDAGO CANADENSIS</i>	L.	GOLDEN-ROD, CANADA	FACU	FACU, FACU+	PNF
<i>SOLIDAGO COMFENSIS</i>	GRAY	GOLDEN-ROD, SOUTHERN	NI	FAC	PNF
<i>SOLIDAGO ELONGATA</i>	NUTT.	GOLDEN-ROD, CREEK	FACU	FACU, FAC-	PNF
<i>SOLIDAGO GIGANTEA</i>	AIT.	GOLDEN-ROD, GIANT	FACU	FAC, FAC	PNF
<i>SOLIDAGO MULTIRADIATA</i>	AIT.	GOLDEN-ROD, MOUNTAIN	FACU	FACU, FAC	PNF
<i>SOLIDAGO RIGIDA</i>	L.	GOLDEN-ROD, STIFF	FACU-	UPL, FACU	PNF
<i>SOLIDAGO SP-TRIFURCATA</i>	DC.	GOLDEN-ROD, COAST	FACU	FACU, FAC	PNF
<i>SOLIDAGO SPECTABILIS</i>	(D.C. EAT.)	GOLDEN-ROD, NEVADA	FACU	FACU, FAC	PNF
<i>SONCHUS ARVENSIS</i>	L.	SOMTHISTLE, FIELD	FACU	UPL, FAC	P,IF
<i>SONCHUS ASPER</i>	(L.) J. HILL	SOMTHISTLE, PRICKLY	FACU	FACU, FAC	P,IF
<i>SORBUS SCOPULINA</i>	GREENE	MOUNTAIN-ASH, GREENE'S	NI	FACU?	NST
<i>SORGHASTRUM NUTANS</i>	(L.) NASH	GRASS, INDIAN	FACU	UPL, FAC	PNG
<i>SORCHUM BIGOLOR</i>	(L.) MOENCH	BROOM-CORN	FACU	UPL, FAC	AIG
<i>SORCHUM HALEPENSE</i>	(L.) PERS.	GRASS, JOHNSON	FACU+	FACU, FACU+	P,IG
<i>SPARGANIUM EMERSUM</i>	REHM.	BURREED, NARROW-LEAF	OBL	OBL	PNEF
<i>SPARGANIUM EURYCARPUM</i>	ENGELM. EX GRAY	BURREED, GIANT	OBL	OBL	PNEF
<i>SPARGANIUM MINIMUM</i>	(HARTM.) FR.	BURREED, SMALL	OBL	OBL	PNEF
<i>SPARTINA GRACILLIS</i>	TRIN.	CORDBASS, ALKALI	FACU	FACU, OBL	PNG
<i>SPARTINA PECTINATA</i>	LINK	CORDBASS, PRAIRIE	OBL	FACU, OBL	PNG
<i>SPERULARIA MARINA</i>	(L.) GRISEB.	SANDSPURRY, SALT MARSH	OBL	OBL	ANSF
<i>SPERULARIA MEDIA</i>	(L.) K. PRESL EX GRISEB.	SANDSPURRY, MIDDLE-SIZE	FACU	FACU, FACU	A,IF
<i>SPERULARIA RUBRA</i>	(L.) J. & K. PRESL	SANDSPURRY, PURPLE	FACU	UPL, FAC	A,IF
<i>SPHAEROPHYSA POTENTILLIODES</i>	(GRAY) A. HELLER	FALSE-SAGEBRUSH, CINQUEFOIL	FAC	FAC, FAC	N
<i>SPHAEROPHYSA SALSULA</i>	(PALLAS) DC.	SHAINSONPEA, ALKALI	FAC	UPL, FAC	P,IF
<i>SPHENOPHOLLIS OBTUSATA</i>	(MICHX.) SCRIBN.	HEDGEGRASS, PRAIRIE	FACU-	FAC-, FACU+	APNG
<i>SPHENOSCIADIUM CAPITELLATUM</i>	GRAY	WHITEHEADS, SWAMP	OBL	FACU, OBL	PNF
<i>SPIRANTHES CERNUA</i>	(L.) L.C. RICH.	LADIES'-TRESSES, HOODING	FACU*	FACU-, FACU+	PNF
<i>SPIRANTHES ROMANZOFFIANA</i>	CHAM.	LADIES'-TRESSES, HOODED	OBL	FACU, OBL	PNF
<i>SPIRODELA POLYRHIZA</i>	(L.) SCHLEID.	DUCKWEED, GREATER	FAC	FAC-, FAC+	PNG
<i>SPOROBOLUS ATRIDES</i>	(TORR.) TORR.	SACATON, ALKALI	FACU-	UPL, FACU	PNG
<i>SPOROBOLUS GIGANTEUS</i>	(TORR.) GRAY	DROPSEED, SAND	NI	UPL, FAC	PNG
<i>SPOROBOLUS HETEROLEPIS</i>	NASH	DROPSEED, PRAIRIE	NI	UPL, FACU	PNG
<i>SPOROBOLUS NEGLECTUS</i>	VASEY	DROPSEED, PUFF-SHEATH	NI	UPL, FACU-	ANG
<i>SPOROBOLUS TEXANUS</i>	GRAY	DROPSEED, TEXAS	NI	FAC	PNG
<i>STACHYS ALBENS</i>	L.	HEDGE NETTLE, WHITE-STEM	OBL	OBL	PNF
<i>STACHYS PALLISTRIS</i>	L.	HEDGE NETTLE, MARSH	OBL	FACU, OBL	PNF
<i>STACHYS RIGIDA</i>	NUTT. EX BENTH.	HEDGE NETTLE, RIGID	FAC	FAC, FACU+	PNF
<i>STELLARIA CALYCANTHA</i>	(LEDEB.) BONG.	STARWORT, NORTHERN	FACU+	FACU, OBL	PNF
<i>STELLARIA GRASSIFOLIA</i>	EHRL.	STARWORT, FLESHY	OBL	FACU, OBL	PNF
<i>STELLARIA CRISPA</i>	CHAM. & SCHLECHT.	STARWORT, CRISP	OBL	FAC, FAC	PNF
<i>STELLARIA GRAMINEA</i>	L.	STARWORT, LESSER	FAC	UPL, FAC	PNF
<i>STELLARIA LAETA</i>	RICHARDS.	STARWORT, LONG-STALK	FACU	FAC, FAC	PNF
<i>STELLARIA LONGIFOLIA</i>	MUHL. EX WILLD.	STARWORT, LONG-LEAF	FACU	FAC, OBL	PNF
<i>STELLARIA LONGIPES</i>	GOLDIE	STARWORT, LONG-STALK	FACU+	FACU-, OBL	PNF
<i>STELLARIA MEDIA</i>	(L.) VILLARS	CHICKWEED, COMMON	FACU	UPL, FACU	AP,IF
<i>STELLARIA MONANTHA</i>	HULTEN	STARWORT, ONE-FLOWER	FACU	FAC, FAC	PNF
<i>STELLARIA OBTUSA</i>	ENGELM.	STARWORT, BLUNT	FACU	FACU, FAC	PNF
<i>STELLARIA SIMCOEI</i>	(T. HOMELL) C. HITCHC.	STARWORT, WETLAND	FACU	FACU-, FAC	APNF

SOLANUM DULCAMARA
STELLARIA SIMCOEI

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STELLARIA UMBELLATA	TURCZ. EX KAREL. & KIR.	STARWORT UMBELLATE	FAC+	FAC+, FACH	PNF
STIPA RICHARDSONII	L.INK	GRASS, RICHARDSON'S WEEDE	NI	NI	PNF
STREPTOPUS AMPLEXIFOLIUS	(L.) DC.	THISTED-STALK, CLASP-LEAF	FACH	UPL, OBL	PNF
SUAEDA DEPRESSA	(PURSH) S. WATS.	SEEPWEED, PURSH	FACH	FACH- FACH+	PNF
SUAEDA INTERMEDIA	S. WATS.	SEEPWEED, ALKALI	FAC	FACH, FAC	NH
SUAEDA NIGRA	(RAF.) J.F. MACBR.	SEEPWEED, BLACK	FACH	FACH	ANF
SUAEDA OCCIDENTALIS	S. WATS.	SEEPWEED, WESTERN	FACH	FACH- FACH	ANF
SUAEDA TORREYANA	S. WATS. NOMEN SUPERFL.	SEEPWEED, TORREY	FAC+	FAC, FACH-	NEH
SUBULARIA AQUATICA	L.	AULMORT, WATER	OBL	OBL	ANZF
SUCKLEYA SUCKLEYANA	(TORR.) RYDB.	SUCKLEYA, POISON	FAC	FAC, OBL	ANF
SULLIVANTIA HAGEMANII	(COULT. & E.M. FISHER) COULT.	SULLIVANTIA	NI	NI	PNF
SULLIVANTIA PURPUSII	(A. BRAND) ROSEND.	FELWORT	OBL	OBL	PNF
SMERTIA PERENNIS	L.	SNOWBERRY	FACH-	FAC, FACH	PNF
SYMPHORICARPOS ALBUS	(L.) BLAKE	SNOWBERRY, MOUNTAIN	FACH+	UPL, FACH+	NS
SYMPHORICARPOS OREOPHILUS	GRAY	TAMARISK, MOUNTAIN	FACH	UPL, FACH	NS
TAMARIX APHYLLA	(L.) KARST.	TAMARISK, ATHEL	FACH	FACH, FACH	IT
TAMARIX CHINENSIS	LOUREIRO	TAMARISK, CHINESE	FACH	FACH	IT
TAMARIX PARVIFLORA	DC.	TAMARISK, SMALL-FLOWER	FACH	FACH	IT
TAMARIX RAMOSISSIMA	LEDEB.	SALTEDAR	FACH	FACH, FACH	IT
TARAXACUM OFFICINALE	G.H. WEBER	DANDELION, COMMON	FACH	FACH, FACH	IT
TARUS BREVIFOLIA	NUTT.	YEM, PACIFIC	FACH+	FACH-, FACH+	PIF
TEUCRIUM CANADENSE	L.	GERHANDER, AMERICAN	NI	FACH-, FACH	NT
THALICTRUM ALPINUM	L.	MEADOW-RUE, ALPINE	FACH	FACH, FACH	PNF
THALICTRUM DASTICARPUM	L.	MEADOW-RUE, PURPLE	FACH	FACH, FACH	PNF
THALICTRUM OCCIDENTALE	GRAY	MEADOW-RUE, PURPLE	FACH*	FACH, FACH+	PNF
THALICTRUM SPARSIFLORUM	TURCZ. EX FISCH. & C.A. MEYER	MEADOW-RUE, WESTERN	FACH*	FACH, FACH+	PNF
THELYPODIUM CRISPUM	GREENE EX PAYSON	THELYPODY, CRISPED	FACH	FACH	BNF
THELYPODIUM INTEGRIFOLIUM	(NUTT.) ENDL.	THELYPODY, ENTIRE-LEAF	FACH	FACH-, FACH	BNF
THELYPODIUM RHOMBIFOLIA	(NUTT. EX PURSH) NUTT. EX RICHARDS.	FALSE-LUPINE, ROUND-LEAF	FACH*	UPL, FACH	PNF
THLASPI ARVENSE	L.	PENNY-CRESS, FIELD	NI	FACH?	AIF
TOXICODENDRON RADICANS	(L.) KUNTZE	IVY, POISON	FACH	FACH, FACH	NHVS
TOXICODENDRON RYDBERGII	(SMALL EX RYDB.) GREENE	IVY, RYDBERG POISON	FACH	FACH, FACH	NHS
TRADESCANTIA OCCIDENTALIS	(BRITTON) B.B. SMYTH	SPIDER-WORT, PRAIRIE	FACH	UPL, FACH	PNF
TRAIUETTERIA CAROLINIENSIS	(WALTER) VAIL	TASSEL-RUE, CAROLINA	FACH	FACH- FACH+	PNF
TRIANTHENA PORTULACASTRUM	L.	HORSE-PURSLANE, DESERT	NI	UPL, FACH	APNSf
TRICHOSTEMA AUSTROMONTANUM	H. LEWIS	BLUECURLS, SAN JACINTO	NI	OBL	ANF
TRIFOLIUM BECKWITHII	BREN. EX S. WATS.	CLOVER, BECKWITH'S	FAC	FACH, FACH+	ANF
TRIFOLIUM CYATHIFERUM	LINDL.	CLOVER, CUP	FACH	FACH, FACH	ANF
TRIFOLIUM DASYPHYLLUM	TORR. & GRAY	CLOVER, WHIP-ROOT	FACH-	UPL, FACH-	PNF
TRIFOLIUM ERIOCEPHALUM	NUTT.	CLOVER, WOOLLY-HEAD	FACH	FACH-, FACH	PNF
TRIFOLIUM FRAGIFERUM	L.	CLOVER, STRAMBERY	FACH-	FACH, FACH-	PIF
TRIFOLIUM HYBRIDUM	L.	CLOVER, ALSIKE	FACH	FACH-, FACH	PNF
TRIFOLIUM KINGII	S. WATS.	CLOVER, KING'S	FACH	FACH, FACH	PNF
TRIFOLIUM LONGIPES	NUTT.	CLOVER, LONG-STALK	FACH	FACH, FACH	PNF
TRIFOLIUM MACROCEPHALUM	(PURSH) POIR.	CLOVER, LARGE-HEAD	FACH	FACH, FACH	PNF
TRIFOLIUM MICROCEPHALUM	PURSH	CLOVER, SMALL-HEAD	FACH	FACH, FACH	PNF
TRIFOLIUM MONANTHUM	GRAY	CLOVER, CARPET	FACH	FACH, FACH	ANF
TRIFOLIUM PARRYI	WILLD.	CLOVER, CUTCOLLAR	FACH	FACH, FACH	PNF
TRIFOLIUM PRATENSE	GRAY	CLOVER, PARRY'S	NI	NI	APNF
TRIFOLIUM REPENS	L.	CLOVER, RED	FACH	FACH, FACH	NH
TRIFOLIUM VARIEGATUM	L. NUTT.	CLOVER, WHITE	FACH	FACH, FACH	BPfF
		CLOVER, WHITE-TIP	FACH-	FACH, FACH-	PIF
					ANF

STELLARIA UMBELLATA

TRIFOLIUM VARIEGATUM

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SCI-NAME	AUTHOR	COMMON-NAME	R8 IND	NAT-IND	HABIT
TRIFOLIUM WORMSKJOLDII	LEHM.	CLOVER COMS	OBL	FAC, OBL	PNF
TRIGLOCHIN CONCINNUM	J. B. DAVY	ARROW-GRASS, UTAH	OBL	OBL	PNF
TRIGLOCHIN MARIITIMUM	L.	ARROW-GRASS, SEASIDE	OBL	OBL	PNF
TRIGLOCHIN PALUDISRE	L.	ARROW-GRASS, MARSH	OBL	OBL	PNF
TRILLIUM OVATUM	PURSH	TRILLIUM, WESTERN	NI	FACH?	PNF
TRIDANUS PERFORIATA	(L.) NIEUML.	VENUS'-LOOKING-GLASS, CLASP-LEAF	FACU	UPL, FAC	ANF
TRISETUM CERNUUM	TRIN.	TRISETUM, NOODLING	FACU	FACU, FAC+	PNG
TRISETUM SPICATUM	(L.) RICHTER	FALSE-OATS, SPIKED	FACU	UPL, FAC-	PNG
TRITELIA HYACINTHINA	(LINDL.) GREENE	FALSE-OATS, WOLF'S	FACH-	FACU-, FACH-	PNG
TROLLIUS LAXUS	(LINDL.) GREENE	BRODIAEA, HYACINTH	FACH	FACU, FACH	PNF
TSUGA HERTENSIANA	SALISB.	GLOBEFLOWER, AMERICAN	OBL	OBL	PNF
TYPHA ANGUSTIFOLIA	(BONG.) CARRIERE	HEMLOCK, MOUNTAIN	FACU	FACU, FAC	NT
TYPHA DOMINGENSIS	L.	CATTAIL, NARROW-LEAF	OBL	OBL	PNEF
TYPHA LATIFOLIA	PERS.	CATTAIL, SOUTHERN	OBL	OBL	PNEF
TYPHA X GLAUCA	L.	CATTAIL, BROAD-LEAF	OBL	OBL	PNEF
ULMUS ALATA	GOOR.	CATTAIL, BLUE	OBL	OBL	PNEF
ULMUS AMERICANA	MICHX.	ELM, WINGED	NI	FACU, FACU+	NT
URTICA DIOICA	L.	ELM, AMERICAN	FAC	FAC, FACH	NT
URTICULARIA INTERMEDIA	L.	NETTLE, STINGING	FAC	FACU, FACH	PIF
URTICULARIA MACRORHIZA	HAYNE	BLADDERMORT, FLAT-LEAF	FAC	FACU, FACH	ANZF
URTICULARIA MINOR	LEGONTE	BLADDERMORT, COMMON	OBL	OBL	PN/F
URTICULARIA OCHROLEUCA	L.	BLADDERMORT, LESSER	OBL	OBL	PNZF
VACCINIUM CESPITOSUM	R. W. HARTH.	BLADDERMORT, DWARF	OBL	OBL	PNZF
VACCINIUM MEMBRANACEUM	MICHX.	BLUEBERRY, DWARF	FAC	FACU, FACH	NS
VACCINIUM VITILLUS	DOUGL. EX TORR.	BLUEBERRY, BIG	FACU	FACU, FACU+	NS
VACCINIUM OCCIDENTALE	L.	WHORTLE-BERRY	NI	NI	NS
VACCINIUM SCOPARIUM	GRAY	HUCKLEBERRY, WESTERN	FACH	FACU, FACH	NS
VACCINIUM ULLIGINOSUM	LEIBERG EX COVILLE	GROUSEBERRY	FACU	FACU-, FACU+	NS
VAHLODEA ATROPURPUREA	L.	BLUEBERRY, BOG	NI	FACU-, FACU+	NS
VALERIANA ACUTILOBA	(WAHLENB.) FR.	HAIRGRASS, MOUNTAIN	FAC+	FACU-, FACH+	NS
VALERIANA EDULIS	RYDB.	VALERIAN, SHARP-LEAF	FACU	FACU, FACH	NS
VALERIANA OCCIDENTALIS	NUTT. EX TORR. & GRAY	VALERIAN, EDIBLE	FACU	FACU, FACH	NS
VALLISNERIA AMERICANA	A. HELLER	VALERIAN, WESTERN	FAC-	FAC-, FACH	PNF
VERATRUM CALIFORNICUM	MICHX.	WILD-CELERY	NI	OBL	PITZ
VERBENA BRACTEATA	E. M. DURAND	FALSE-HELLEBORE, CALIFORNIA	FACH	FACH, OBL	PNF
VERBENA HASTATA	LAG. & RODRIG.	VERVAIN, PROSTRATE	FACU	UPL, FACH	APNF
VERBESINA ENGELIODES	(CAV.) BENTH. & HOOK. EX GRAY	VERVAIN, BLUE	FACH	FAC, FACH+	PNF
VERONICA AMERICANA	SCHWEINITZ EX BENTH.	CROMBEARD, GOLDEN	FACU	FACU-, FAC	ANF
VERONICA ANAGALLIS-AQUATICA	L.	SPEEDWELL, AMERICAN	OBL	OBL	PNF
VERONICA ARVENSIS	L.	SPEEDWELL, WATER	OBL	OBL	PNF
VERONICA BECCABUNGA	L.	SPEEDWELL, CORN	NI	FACU?	PNF
VERONICA CALIFORNICA	L.	SPEEDWELL, EUROPEAN	NI	OBL	PNF
VERONICA PEGRINA	PENNELL	SPEEDWELL, PINK WATER	NI	OBL	PIF
VERONICA SCUTELLATA	L.	SPEEDWELL, PURSLANE	FACH+	FACH-, OBL	ANF
VERONICA SERPYLLIFOLIA	L.	SPEEDWELL, MARSH	OBL	OBL	PNF
VERONICA WORMSKJOLDII	L.	SPEEDWELL, THYME-LEAF	FACH	FACU, OBL	PNF
VIBURNUM EDULE	ROEM. & J. A. SCHULTES	SPEEDWELL, AMERICAN ALPINE	FACU	FACU, FACH	NS
VICIA AMERICANA	(MICHX.) RAF.	SQUASHBERRY	FACH	FACH, FACH	PNF
VICIA SATIVA	RUHL. EX WILLD.	VETCH, AMERICAN PURPLE	NI	FACU?	PNF
VIOLA ADUNCA	L.	VIOLET, COMMON	FACU	UPL, FACH	AIFV
VIOLA BELLIDIFOLIA	J. E. SMITH	VIOLET, HOOKED-SPUR	FAC	FACU, FACH	PNF
	GREENE	VIOLET, DAISY-LEAF	FACH	FACH	N

TRIFOLIUM WORMSKJOLDII

VIOLA BELLEDIFOLIA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---INTERMOUNTAIN (REGION 8)

SCI-NAME	AUTHOR	COMMON-NAME	R8IND	NAT-IND	HABIT
<i>VIOLA BIFLORA</i>	L.	VIOLET THIN-FLOWER	FACH	FACH	P/F
<i>VIOLA BLANDA</i>	WILLD.	VIOLET SWEET WHITE	NI	FACH+, FACH	PNF
<i>VIOLA MACLOSKEYI</i>	LLOYD.	VIOLET SMALL WHITE	FACH+	FACH+, OBL	PNF
<i>VIOLA NEPHROPHYLLA</i>	GREENE	VIOLET NORTHERN BOG	FACH	FACH, FACH+	PNF
<i>VIOLA PALLENS</i>	(BANKS)	VIOLET NORTHERN WHITE	FACH+	FACH, FACH+	NF
<i>VIOLA PALUSTRIS</i>	L.	VIOLET MARSH	OBL	UPL, OBL	PNF
<i>VIOLA PAPILLONACEA</i>	PURSH	VIOLET COMMON BLUE	NI	FACH, OBL	PNF
<i>VIOLA RENIFOLIA</i>	GRAY	VIOLET KIDNEY-LEAF	FACH	FACH, FACH	PNF
<i>VITIS ARIZONICA</i>	ENGELM.	GRAPE CANYON	FACH	FACH, FACH	PNF
<i>VITIS RIPARIA</i>	MICHX.	GRAPE RIVER-BANK	FACH	FACH, FACH	NMVS
<i>VITIS VULPINA</i>	L.	GRAPE FROST	NI	FACH, FACH	NNAV
<i>VULPIA MYRUS</i>	(L.) C.C. OHEL.	FESCUE RAT-TAIL	FACH	FACH, FACH	AIS
<i>WISLIZENIA REFRACTA</i>	ENGELM.	JACKASS-CLOVER COMMON	FACH	FACH, FACH	ANF
<i>HOLFFIA PUNCTATA</i>	GRISEB.	WATER-REAL, DOTTED	OBL	OBL	PN/F
<i>WOODWARDIA FIBRATA</i>	J.E. SMITH	CHAINFERN, GIANT	FACH	FACH, FACH+	PNF3
<i>MYETHIA AMPLEXICAULIS</i>	(NUTT.) NUTT.	MULLEARS, NORTHERN	FACH	FACH, FACH-	PNF
<i>MYETHIA HELIANTHOIDES</i>	NUTT.	MULLEARS, WHITE-HEAD	FACH	FACH, FACH	PNF
<i>XANTHIUM SPINOSUM</i>	L.	COCKLE-BUR, SPINY	FACH	FACH, FACH	ANF
<i>XANTHIUM STRumarium</i>	L.	COCKLE-BUR, ROUGH	FACH	FACH, FACH+	ANF
<i>YABEA MYRROCARPA</i>	(HOOK. & ARN.) K.-POL.	HEDGE-PARSLEY CALIFORNIA	FACH	FACH, FACH+	ANF
<i>ZANNICHELLIA PALLISTRIS</i>	L.	PONDWEED, HORNED	OBL	OBL	PNZF
<i>ZIGADEMUS ELEGANS</i>	PURSH	DEATHCAPAS, MOUNTAIN	FACH	FACH, FACH+	PNF
<i>ZIGADEMUS VENENOSUS</i>	S. WATS.	DEATHCAPAS, HEADON	FACH*	FACH	PNF
<i>ZIZIA APTERA</i>	(GRAY) FERNALD	ALEXANDERS, HEART-LEAF	FACH	FACH, FACH-	PNF

VIOLA BIFLORA
ZIZIA APTERA

TRINOMIALS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8), TRINOMIALS

SCI-NAME	AUTHOR	TRINOM	R8IND MAT-IND	HABIT
<i>DISTICHLIS SPICATA</i>	(L.) GREENE	VAR. STRICTA (TORR.) SCRIBN.	FAC+* FAC+ FAC#	PNG

SYNONYMY

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
ALSINE LONGIFOLIA	STELLARIA LONGIFOLIA	MURL. EX HILLD.	1.2.3.4.5.7.8.9.A
ALSINE LONGIPES	STELLARIA LONGIPES	GOLDIE	1.3.4.7.8.9.0.A
ALSINE MEDIA	STELLARIA MEDIA	(L.) VILLARS	1.2.3.4.5.6.7.8.9.0.A.H
ALSINE OBTUSA	STELLARIA OBTUSA	ENGELM.	8.9.0
ALSINE OXYPHYLLA	STELLARIA OXYPHYLLA	(LEDER.) BONG.	1.3.4.8.9.0.A
ALSINE POLYGONOIDES	STELLARIA POLYGONOIDES	ENGELM.	8.9.0
ALSINE STRICTIFLORA	STELLARIA STRICTIFLORA	HULTEN	8.9.A
ALSINE SUBVESTITA	STELLARIA SUBVESTITA	GOLDIE	1.3.4.7.8.9.0.A
ALSINE WASHINGTONIANA	STELLARIA WASHINGTONIANA	(T. HOWELL) C. HITCHC.	7.8.9.0
AMARANTHUS GRAECIZANS	AMARANTHUS GRAECIZANS	S. WATS.	1.2.3.4.5.6.7.8.9.0.A
AMARANTHUS TAMARISCINUS	AMARANTHUS TAMARISCINUS	SAUER	1.2.3.4.5.6.7.8.9.0.A
AMARELLA ACUTA	AMARELLA ACUTA	(L.) BOERNER	1.2.3.4.5.6.7.8.9.0.A
AMBROSIA GLANDULOSA	AMBROSIA GLANDULOSA	L.	1.2.3.4.5.6.7.8.9.0
AMBROSIA RUGELII	AMBROSIA RUGELII	(L.) BOERNER	1.2.3.4.5.6.7.8.9.0
AMELANCHIER GUSICKII	AMELANCHIER GUSICKII	DC.	1.2.3.4.5.6.7.8.9.0.A
AMELANCHIER FLORIDA	AMELANCHIER FLORIDA	(NUTT.) NUTT.	1.2.3.4.5.6.7.8.9.0.A
AMELANCHIER GLABRA	AMELANCHIER GLABRA	(NUTT.) NUTT.	1.2.3.4.5.6.7.8.9.0.A
AMELANCHIER PALLIDA	AMELANCHIER PALLIDA	(NUTT.) NUTT.	1.2.3.4.5.6.7.8.9.0.A
AMELANCHIER POLYCARPA	AMELANCHIER POLYCARPA	(NUTT.) NUTT.	1.2.3.4.5.6.7.8.9.0.A
AMANNIA TERES	AMANNIA TERES	ROTTB.	3.4.5.6.8.9.0.A
AMORPHA BUSHII	AMORPHA BUSHII	L.	3.4.5.6.8.9.0.A
ANAGALLIS CAERULEA	ANAGALLIS CAERULEA	L.	1.2.3.4.5.6.7.8.9.0.C.H
ANAGALLIS MINIMA	ANAGALLIS MINIMA	L.	1.2.3.4.5.6.7.8.9.0
ANDROPOGON CHRYSOCOMUS	ANDROPOGON CHRYSOCOMUS	VITMAN	1.2.3.4.5.6.7.8.9.0
ANDROPOGON CONDENSATUS	ANDROPOGON CONDENSATUS	(WALTER) B.S.P.	1.2.3.4.5.6.7.8.9.0
ANDROPOGON FURCATUS	ANDROPOGON FURCATUS	VITMAN	1.2.3.4.5.6.7.8.9.0
ANDROPOGON HALLII	ANDROPOGON HALLII	VITMAN	1.2.3.4.5.6.7.8.9.0
ANDROPOGON PROVINCIALIS	ANDROPOGON PROVINCIALIS	VITMAN	1.2.3.4.5.6.7.8.9.0
ANDROPOGON SCOPARIUS	ANDROPOGON SCOPARIUS	(MICHX.) NASH	1.2.3.4.5.6.7.8.9.0
ANDROSSACE ARIZONICA	ANDROSSACE ARIZONICA	PURSH	2.3.4.5.6.7.8.9.0
ANDROSSACE CARINATA	ANDROSSACE CARINATA	JACQ. EX WILLD.	7.8.9.A
ANDROSSACE GLANDULOSA	ANDROSSACE GLANDULOSA	L.	3.4.6.7.8.9.0.A
ANTHOPOGON ANTIOSEPALA	ANTHOPOGON ANTIOSEPALA	(L.) BOERNER	1.3.4.5.7.8.9.0.A
APIUM AMM	APIUM AMM	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1.2.6.7.8.0.C.H
APIUM LEPTOPHYLLUM	APIUM LEPTOPHYLLUM	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1.2.6.7.8.0.C.H
APIUM TENUIFOLIUM	APIUM TENUIFOLIUM	JACQ.	1.2.6.7.8.0.C.H
APOCYNUM CANNABINUM VAR. HYPERICIFOLIUM	APOCYNUM CANNABINUM VAR. HYPERICIFOLIUM	JACQ.	1.3.4.5.6.7.8.9.0
AQUILEGIA MOHAVENSIS	AQUILEGIA MOHAVENSIS	EASTM.	8.0
ARABIS BOURGIVII	ARABIS BOURGIVII	A. NELS.	1.3.4.5.7.8.9.0.A
ARABIS CONSANGUINEA	ARABIS CONSANGUINEA	HORNEM.	3.4.5.7.8.9.0.A
ARABIS DREPANOLOBA	ARABIS DREPANOLOBA	S. WATS.	8.9.0.A
ARABIS EGGLESTONII	ARABIS EGGLESTONII	S. WATS.	8.9.0.A
ARABIS EXILIS	ARABIS EXILIS	HORNEM.	3.4.5.7.8.9.0.A
ARABIS LIGNIPES	ARABIS LIGNIPES	HORNEM.	3.4.5.7.8.9.0.A
ARABIS PENNULOCARPA	ARABIS PENNULOCARPA	HORNEM.	3.4.5.7.8.9.0.A
ARABIS RETROFRACTA	ARABIS RETROFRACTA	HORNEM.	3.4.5.7.8.9.0.A
ARABIS RHODANTHA	ARABIS RHODANTHA	HORNEM.	3.4.5.7.8.9.0.A
ARABIS SECUNDA	ARABIS SECUNDA	HORNEM.	3.4.5.7.8.9.0.A
ARCTOSTAPHYLOS ADENOTRICHA	ARCTOSTAPHYLOS ADENOTRICHA	(L.) SPRENG.	1.3.4.5.7.8.9.0.A
ARENARIA LATERIFLORA	ARENARIA LATERIFLORA	(L.) FENZL	1.3.4.5.7.8.9.0.A
ARENARIA OBTUSILOBA	ARENARIA OBTUSILOBA	(RYDB.) HOUSE	7.8.9.0.A
ARENARIA RUBELLA	ARENARIA RUBELLA	(WAHLENB.) HIERN	1.4.7.8.9.0.A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
	ARMERIA LABRADORICA	WILLD.	1.8.9.0.A
	ARTEMISIA VULGARIS	NUTT.	1.2.3.4.5.6.7.8.9.0
	ASCLEPIAS MEXICANA	DCNE.	7.8.9.0
	ASPLENIUM VIRIDE	L.	1.3.4.8.9.0.A
	ASTER ANDERSONII	(TORR. & GRAY) GRAY	8.9.0
	ASTER BRACTEOLATUS	(GRAY) T. HOWELL	4.7.8.9.0
	ASTER CHILENSIS SSP. ASCENDENS	NEES	4.7.8.9.0
	ASTER ERICOIDES SSP. PANSUS	(BLAKE) CRONQ.	4.5.8.9
	ASTER EXILIS	HICHC.	1.2.3.5.6.7.8.0.C.H
	ASTER HALLII	NEES	4.7.8.9.0
	ASTER LAURENTIANUS	(NUTT.) TORR. & GRAY	1.7.8.9.0
	ASTER PALUDICOLA	(NUTT.) TORR. & GRAY	7.8.0
	ASTER TEPHRODES	(GRAY) GREENE	1.2.3.4.5.6.8.9.0
	ASTRAGALUS BREVIDENS	L.	3.4.5.7.8.9.0
	ASTRAGALUS DASYGLOTTIS	DOUGL.	1.8.9.A
	ASTRAGALUS MINOR	B. ROB.	4.8.9.A
	ASTRAGALUS YUKONIS	SHELDON	1.8.9.A
	ASTRALAGUS PARVIFLORUS	B. ROB.	1.8.9.A
	ATELOPHRAGMA ELEGANS	B. ROB.	1.8.9.A
	ATENIA GAIRDNERI	(HOOK. & ARN.) MATHIAS	4.7.8.9.0
	ATHYRIUM AMERICANUM	(L.) ROTH	1.8.9.0.A
	ATHYRIUM ASPLENIODES	TAUSCH	1.2.3.4.5.6.7.8.9.0.A
	ATHYRIUM DAVIDSONII	(L.) NELS.	7.8.0
	ATRIPLEX HASTATA	L.	1.2.3.4.5.6.7.8.9.0.A
	ATRIPLEX MULLII VAR. FALCATA	(M.E. JONES) STANDL.	4.5.8.9.0
	AVENA STRIATA	(TORR.) SHALLEN	1.2.3.4.5.7.8.9.A
	BARBAREA AMERICANA	LEDEB.	1.3.4.5.7.8.9.0.A
	BETULA FONTINALIS	HOOK.	4.5.7.8.9.0.A
	BETULA KENAIICA	MARSHALL	1.2.3.4.5.6.7.8.9
	BIDENS ACUTA	L.	1.2.3.7.8.0
	BIDENS BIPTINNATA	CAV.	1.2.3.6.7.8.0.H
	BIDENS ELEGANS	(L.) B.S.P.	1.2.3.6.7.8.0.H
	BIDENS NASHII	(L.) B.S.P.	1.2.3.4.5.6.7.8.9.0.A
	BIDENS VULGATA	L.	1.2.3.4.5.6.8
	BIGNONIA RADICANS	(L.) SEEM.	8.9.0
	BOISDUVALIA PALLIDA	HELLER	1.2.3.7.8.9.A
	BOTRYCHIUM ANGIUSTISEGMENTUM	(S.G. GHEL.) RUPP.	1.2.3.4.5.8.9
	BOTRYCHIUM MATRICARIAEFOLIUM	A. BRAUN	1.3.4.7.8.9.0.A
	BOTRYCHIUM OKONDAENSE	(L.) SMARTZ	7.8.9.A
	BOTRYCHIUM PINNATUM	HILDE	1.3.4.5.7.8.9.0
	BOTRYCHIUM TENEBROSUM	E. HITCHC.	1.3.4.5.6.8.9
	BRACHYACTIS CILIATA	BLAKE	1.7.8.9.0
	BRACHYACTIS FRONDOSUS	(NUTT.) TORR. & GRAY	1.3.7.8.9.0.A
	BRAXILA MINOR	L.	1.3.8.A
	BRAYA RICHARDSONII	(C.A. MEYER) B. ROB.	8.9.0
	BRODIAEA HYACINTHINA	(LINDL.) GREENE	1.2.3.4.5.8
	BROMUS ALTISSIMUS	(SHEAR) HITCHC.	8.9.0
	BROMUS EXIMIUS	(HOOK.) SHEAR	1.2.3.5.6.8.9.0
	BROMUS HORDEACEUS	L.	1.2.3.4.5.6.7.8.9.0.A.H
	BRUMERIA PUNCTATA	GRISEB.	1.2.3.4.5.6.7.8.9.0.A.H
	BULBOSCHOENUS MARITIMUS SSP. PALUDOSUS	L.	1.2.3.4.5.6.7.8.9.0.A.H
	BURSA BURSA-PASTORIS	(L.) MEDIC.	1.2.3.4.5.6.7.8.9.0.A.H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
CALAMAGROSTIS MACOUNIANA	CALAMAGROSTIS CANADENSIS	(MICHX.) BEAUV.	1,2,3,4,5,7,8,9,0,A
CALAMAGROSTIS STRICTA	CALAMAGROSTIS INEXPANSA	A. GRAY	1,3,4,5,7,8,9,0,A
CALAMAGROSTIS STRICTA	CALAMAGROSTIS NEGLECTA	(EHRH.) P. GARTN., B. MEYER & SCHERR.	1,3,4,8,9,A
CALTHA BIFLORA	CALTHA LEPTOSEPALA	DC.	7,8,9,0,A
CALTHA HOWELLI	CALTHA LEPTOSEPALA	DC.	7,8,9,0,A
CAMELINA PARODII	CAMELINA SATIVA	(L.) CRANTZ	1,2,3,4,5,7,8,9,0,A
CAMPANELA ALASKANA	CAMPANELA ROTUNDIFOLIA	L.	1,3,4,5,6,7,8,9,0,A
CAMPANELA DUBIA	CAMPANELA ROTUNDIFOLIA	L.	1,3,4,5,6,7,8,9,0,A
CAPNOREA PUMILA	HESPEROCHIRON PURIUS	(GRISEB.) T. PORTER	7,8,9,0
CAPRIOLA DACTYLON	CYNODON DACTYLON	(L.) PERS.	1,2,3,5,6,7,8,9,0,C,H
CARDAMINE ARENICOLA	CARDAMINE PARVIFLORA	L.	1,2,3,5,6,7,8
CARDAMINE LEIBERGII	CARDAMINE BREMERI	S. WATS.	8,9,0,A
CARDAMINE UINAHENSIS	CARDAMINE CORDIFOLIA	GRAY	7,8,9
CARDUUS LANCEOLATUS	CIRSIUM VULGARE	(SAVI) TENORE	1,2,3,4,5,6,7,8,9,0,A,H
CAREX ABBREVIATA	CAREX TORREYI	TUCKERMAN	3,4,5,8,9
CAREX ABLATA	CAREX LUZULINA	OLNEY	8,9,0
CAREX ABRVEGICA SSP. INFERALPINA	CAREX MEDIA	R. BR.	1,3,7,8,9,A
CAREX ANGSTUOR	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX ATROSTACHYA	CAREX ATHROSTACHYA	OLNEY	4,7,8,9,0,A
CAREX BASILATA	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX CEPHALANTHA	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX CONSTITILIS	CAREX VIRIDULA	TORR. EX SCHWEINITZ	1,8,9,A
CAREX DERISSA	CAREX MACLOVIANA	MICHX.	1,3,4,5,7,8,9,0,A
CAREX FESTIVA VAR. GRACILLIS	CAREX HISANDRA	DUN. D'URV.	8,9,A,H
CAREX FULGINOSA SSP. HISANDRA	CAREX HISANDRA	R. BR.	8,9,A
CAREX GLAREOSA	CAREX BIPARTITA	ALL.	8,9,A
CAREX GYMNOCLOADA	CAREX SCOPULORUM	TH. HOLM	8,9,0,A
CAREX HAWAIIENSIS	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX HEPBURNII	CAREX ECHINATA	FR.	8,9,A
CAREX LACHENALII	CAREX BIPARTITA	ALL.	8,9,A
CAREX MACLOVIANA SSP. PACHYSTACHYA	CAREX PACHYSTACHYA	CHAM. EX STEUD.	8,9,0,A
CAREX MAGELLANICA	CAREX PAUPERCULA	MICHX.	1,3,8,9,A
CAREX MAGELLANICA SSP. MAGELLANICA	CAREX PAUPERCULA	MICHX.	1,3,8,9,A
CAREX MILIARIS	CAREX SAXATILIS	L.	1,8,9,A
CAREX MONILE	CAREX VESICARIA	L.	1,3,4,5,7,8,9,0
CAREX MURICATA	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX NUBICOLA	CAREX SUBNIGRICANS	OLNEY	3,7,8,9,0
CAREX RACHILLIS	CAREX FOENEA	STACEY	8,9,0
CAREX SICCATA	CAREX FISONIS	WILLD.	8,9,0
CAREX TOLMIEI	CAREX LEPORINA	GLOKEY	1,3,4,5,7,8,9
CAREX TRACYI	CAREX LEPELLA	L.	8,9
CAREX UNCOMPAGHRE	CAREX BELLA	L.H. BAILEY	1,2,8,9,0
CARUM GAIRDNERI	PERIDERIDIA GAIRDNERI	(HOOK. & ARN.) MATHIAS	4,7,8
CASTALIA LEKOPHYLLA	NYMPHAEA ODOORATA	(HOOK. & ARN.) MATHIAS	4,7,8
CASTILLEJA DIXONII	CASTILLEJA MINIATA	SOLAND. IN ALT.	1,2,3,4,5,6,7,8,9,0
CASTILLEJA LEONARDII	CASTILLEJA REXIFOLIA	DOUGL. EX HOOK.	4,7,8,9,0,A
CASTILLEJA OREGONENSIS	CASTILLEJA REXIFOLIA	RYDB.	7,8,9
CAUCALIS MICROCARPA	YABEA MICROCARPA	RYDB.	7,8,9
CELTIS BREVIPES	CELTIS MICROCARPA	(HOOK. & ARN.) K.-POL. INED.	7,8,9,0
CELTIS DOUGLASSII	CELTIS RETICULATA	TORR.	1,2,3,5,6,7,8,9,0
CELTIS MISSISSIPPIENSIS	CELTIS RETICULATA	TORR.	1,2,3,5,6,7,8,9,0
CENTAUREUM ARIZONICUM	CENTAUREUM CALYCOSUM	(BUCKLEY) FERNALD	3,6,7,8,0

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SYNONYMY	SCI-NAME	AUTHOR	REGION
CENTAUREUM EXALTIATUM	CENTAUREUM EXALTIATUM	(GRISEB.) W. WIGHT EX PIPER	4, 5, 7, 8, 9, 0
CENTAUREUM ARIZONICUM	CENTAUREUM MUEHLBOSCHII	(BUCKLEY) FERNALD	3, 6, 7, 8, 0
CENTAUREUM CURVISTAMINEUM	CENTAUREUM MUEHLBERGII	(GRISEB.) W. WIGHT EX PIPER	8, 9, 0
CERASTIUM ALPINUM	CERASTIUM BEERINGIANUM	CHAM. & SCHLECHT.	7, 8, 9, 0, A
CERASTIUM EARLEI	CERASTIUM BEERINGIANUM	CHAM. & SCHLECHT.	7, 8, 9, 0, A
CERASTIUM FONTANUM	CERASTIUM VULGARATUM	L.	7, 8, 9, 0, A
CERASTIUM HOLSTEDIDES	CERASTIUM VULGARATUM	L.	7, 8, 9, 0, A
CERASTIUM LONGIPEDUNCULATUM	CERASTIUM NUTANS	RAF.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
CERASTIUM NUTANS VAR. BRACHYPODIUM	CERASTIUM BRACHYPODIUM	(ENGELM. EX GRAY) B. ROB.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
CERASTIUM OREOPHILUM	CERASTIUM ARVENSE	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
CERASTIUM STRICTUM	CERASTIUM ARVENSE	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
CERASTIUM THERMALE	CERASTIUM ARVENSE	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
CERASTIUM VELUTINUM	CORNUS CANADENSIS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
CHAMAEPERICLYMENUM CANADENSIS	CORNUS CANADENSIS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
CHAMAESYCE MACULATA	EUPHORBIA MACULATA	L.	1, 3, 4, 5, 7, 8, 9, 0, A
CHAMAESYCE MATHEWSTII	EUPHORBIA MACULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CHAMAESYCE TRACYI	EUPHORBIA MACULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CHASEA FLEXILIS	PANICUM FLEXILE	(GATT.) SCRIBN.	1, 2, 3, 4, 5, 6, 8
CHEIRINIA CHEIRANTHOIDES	ERYSIMUM CHEIRANTHOIDES	(MOQ.) NUTT. EX S. WATS.	1, 2, 3, 4, 5, 8, 9, 0, A
CHENOPOLIUM PRATERICOLA	CHENOPOLIUM LEPTOPHYLLUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CIRCAEA PACIFICA	CIRCAEA ALPINA	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
CIRSIUM ARIZONICUM VAR. NIDULUM	CIRSIUM NIDULUM	(W.E. JONES) PETRAK	7, 8
CIRSIUM INORNATUM	CIRSIUM PARRYI	(GRAY) PETRAK	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
CIRSIUM LANCEOLATUM	CIRSIUM VULGARE	(SAV.) TENORE	3, 4, 5, 6, 7, 8, 9, 0
CIRSIUM MEGACEPHALUM	CIRSIUM UNDEULUM	(NUTT.) SPRENG.	1, 2, 3, 4, 5, 7, 8, 9, 0, A, H
CIRSIUM SETOSUM	CIRSIUM ARVENSE	(L.) SCOP.	6, 7, 8, 0
CLADIUM MARISCUS	CLADIUM CALIFORNICUM	(S. WATS.) O'NEILL	7, 8, 9, 0
CLAYTONIA BELLIDIFOLIA	CLAYTONIA REGARRIZA	(GRAY) PARRY EX S. WATS.	7, 8, 9, 0
CLAYTONIA CHRYSANTHA	CLAYTONIA LANCEOLATA	PURSH	7, 8, 9, 0
CLAYTONIA FLAVA	CLAYTONIA LANCEOLATA	PURSH	7, 8, 9, 0
CLAYTONIA MULTISCAPA	CLAYTONIA LANCEOLATA	PURSH	7, 8, 9, 0
CLAYTONIA NIVALIS	CLAYTONIA LANCEOLATA	PURSH	7, 8, 9, 0
CLAYTONIA ROSEA	CLAYTONIA LANCEOLATA	PURSH	7, 8, 9, 0
CLEMATIS BREVIFOLIA	CLEMATIS LIGUSTICIFOLIA	NUTT.	1, 2, 4, 5, 6, 7, 8, 9, 0
CLEMATIS NEOMEXICANA	CLEMATIS LIGUSTICIFOLIA	NUTT.	1, 2, 4, 5, 6, 7, 8, 9, 0
CLEMATIS SUKSDORFII	CLEMATIS LIGUSTICIFOLIA	NUTT.	1, 2, 4, 5, 6, 7, 8, 9, 0
CLEMENTIA RHODANTHA	SEDUM RHODANTHUM	GRAY	7, 8, 9
COMANDRA CALIFORNICA	COMANDRA UMBELLATA	(L.) NUTT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
COMANDRA PALLIDA	COMANDRA UMBELLATA	(L.) NUTT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
COMANDRA RICHARDSONIANA	COMANDRA UMBELLATA	(L.) NUTT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
COMANDRA RICHARDSONIANA	COMANDRA UMBELLATA	(L.) NUTT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
CONIOSELINUM COLORADENSE	CONIOSELINUM SCOPULORUM	(A. GRAY) COULT.	7, 8, 9
CONVOLVULUS SEPIUM	CALYSTEGIA SEPIUM	(L.) R. BR.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CORALLORHIZA VRELANDII	CORALLORHIZA STRIATA	(RYDB.) L.C. WILLIAMS	1, 3, 4, 5, 6, 7, 8, 9, 0
CORDYLANTHUS CANESCENS	CORDYLANTHUS MARITIMUS	NUTT. EX BENTH.	8, 9, 0
CORISPHERM VILLOSUM	CORISPHERM HYSSOPIFOLIUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
CORNUS SERICEA	CORNUS STOLONIFERA	HICK.	1, 3, 4, 5, 7, 8, 9, 0, A
CORNUS X CALIFORNICA	CORNUS STOLONIFERA	HICK.	1, 3, 4, 5, 7, 8, 9, 0, A
CORYDALIS BRACHYCARPUM	CORYDALIS CASEANA	GRAY	7, 8, 9, 0
CORYDALIS BRANDEGEI	CORYDALIS CASEANA	GRAY	7, 8, 9, 0
CORYDALIS CUSICKII	CORYDALIS CASEANA	GRAY	7, 8, 9, 0
CORYDALIS HASTATUM	CORYDALIS CASEANA	GRAY	7, 8, 9, 0

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SYNONYMY	SCI-NAME	AUTHOR	REGION
	<i>CORYLUS CALIFORNICA</i>	MARSHALL	1,2,3,4,5,8,9,0
	<i>CORYLUS ROSTRATA</i>	MARSHALL	1,2,3,4,5,8,9,0
	<i>CRATAEGUS RIVULARIS</i>	LINDL.	3,8,9,0,A
	<i>CRESSA DEPRESSA</i>	H.B.K.	6,7,8,9,0
	<i>CYCLOSPERMUM AMMI</i>	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1,2,6,7,8,0,C,H
	<i>CYNODON STOLONIFERA</i>	(L.) PERS.	1,2,3,5,6,7,8,9,0,C,H
	<i>CYNTHIA VIRGINICA</i>	(HALTER) BLAKE	1,2,3,5,6,7,8
	<i>CYPERUS CAREYI</i>	L.	2,6,7,8,0,C,H
	<i>CYPERUS NIGER</i> VAR. <i>CASTANEUS</i>	LUNTH	1,2,3,4,5,6,8,9,0,H
	<i>CYPERUS POLYSTACHYOS</i> VAR. <i>FILICINUS</i>	VAHL	1,2,3,4,5,6,7,8,9
	<i>CYPERUS RUSBYI</i>	BOECK.	6,7,8
	<i>CYSTOPTERIS DICKLEANA</i>	(L.) BERNH.	1,2,3,4,5,6,7,8,9,0,A
	<i>DARASONTIUM CALIFORNICUM</i>	(TORR. EX BENTH.) SMALL	8,9,0
	<i>DANTHONIA AMERICANA</i>	BOLAND	3,4,7,8,9,0,A
	<i>DESCHAMPSIA ATROPURPUREA</i>	(WAHLENB.) FR.	1,8,9,0,A
	<i>DESCHAMPSIA BERINGENSIS</i>	(L.) BEAUV.	1,2,3,4,7,8,9,0,A
	<i>DESCHAMPSIA HOLCIFORRIS</i>	(L.) BEAUV.	1,2,3,4,7,8,9,0,A
	<i>DICHOMELIUM ACUMINATUM</i> VAR. <i>FASCICULATUM</i>	SCRIBN.	7,8,9,0
	<i>DICHRAPHYLLUM MARGINATUM</i>	PURSH	1,2,3,4,5,6,7,8,9
	<i>DIGITARIA VIOLASCENS</i>	(SCHREB.) SCHREB. EX MUHL.	1,2,3,4,5,6,7,8,9
	<i>DIPLACNE ACUMINATA</i>	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
	<i>DIPLACNE FASCICULARIS</i>	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
	<i>DIPLACNE HALEI</i>	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
	<i>DIPLACNE MARITIMA</i>	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
	<i>DIPLACUS CARDINALIS</i>	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
	<i>DISELLA HEDERACEA</i>	DOUGL. EX BENTH.	7,8,9,0
	<i>DISTICHLIS STRICTA</i>	(ORTEGA) KRAPOV.	5,6,7,8,9,0
	<i>DISTICHLIS STRICTA</i>	(L.) GREENE	3,4,5,6,7,8,9,0
	<i>DISTICHLIS STRICTA</i>	(L.) GREENE	1,2,3,4,5,6,7,8,9,0
	<i>DODECATELON CUSICKII</i>	(RAF.) MERRILL	3,4,5,7,8,9,0,A
	<i>DODECATELON CYLINDROCARPUM</i>	GREENE	8,9,0
	<i>DODECATELON PULCHELLUM</i> SPP. <i>PAUCIFLORUM</i>	(DURAND) GREENE	4,5,8,9,0,A
	<i>DODECATELON THYRSIFLORA</i>	L.	1,3,4,5,8,9,0,A
	<i>DODECATELON VISCIDUM</i>	GREENE	8,9,0
	<i>DONDIA MOQUINI</i>	S. WATS. NOMEN SUPERFL.	5,6,7,8,9,0
	<i>DRACOPHALUM NUTTALLII</i>	NUTT. EX GRAY	3,4,5,6,8,9
	<i>DRYOPTERIS AUSTRACA</i>	(HOFFM.) GRAY	3,8,9,0,A
	<i>DRYOPTERIS DISJUNCTA</i>	(L.) E. NEWMAN	1,2,3,4,7,8,9,A
	<i>ECHINOCHLOA MICROSTACHYA</i>	(BEAUV.) FERNALD	1,2,3,4,5,6,7,8,9,0
	<i>ECHINOCHLOA OCCIDENTALIS</i>	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
	<i>ECHINODORUS BERTEROI</i>	(NUTT.) ENGELM.	1,2,3,4,5,6,7,8,0,C
	<i>ELANTINE TEXANA</i>	(HOOK.) SEUBERT	2,3,4,5,6,7,8,9,0
	<i>ELEOCHARIS DIANDRA</i>	(ROTH) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,8,9
	<i>ELEOCHARIS DIANDRA</i>	(WILLD.) J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,H
	<i>ELEOCHARIS DISCIFORMIS</i>	BRITTON	7,8,9,0
	<i>ELEOCHARIS MACQUINTII</i>	(WILLD.) J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,H
	<i>ELEOCHARIS MOQULOSA</i>	(WILLD.) J.A. SCHULTES	2,6,7,8,C
	<i>ELEOCHARIS NUBIFLORA</i>	(H.B.K.) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,8,9
	<i>ELEOCHARIS OBTUSA</i>	(ROTH) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,A
	<i>ELEOCHARIS OBTUSA</i> VAR. <i>OVATA</i>	BRITTON	1,2,3,4,5,6,7,8,9,0,A,H
	<i>ELEOCHARIS PALUSTRIS</i>	(L.) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,C,H
	<i>ELEOCHARIS REVERCHONII</i>	(L.) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,C,H
	<i>ELEUSINE BRACILLIS</i>	(L.) GAERTN.	1,2,3,4,5,6,7,8,9,0,C,H
	<i>ELEUSINE POLYDACTYLA</i>	(L.) GAERTN.	1,2,3,4,5,6,7,8,9,0,C,H
	<i>ELEUSINE TOMENSIS</i>	MICHX.	1,2,3,4,5,6,7,8,9,0,C

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SYNONYMY	SCI.-NAME	AUTHOR	REGION
	ELODEA LATIFOLIA	MICHX.	1,2,3,4,5,6,7,8,9,0,C
	ELODEA PLANCHONII	MICHX.	1,2,3,4,5,6,7,8,9,0,C
	ELODEA CANADENSIS	L.	1,2,3,4,5,6,7,8,9,0
	ELYMUS BRACHYSTACHYS	(NUTT.) J.G. SMITH	3,4,5,6,7,8,9,0
	ELYMUS ELYMOIDES	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,A
	ELYMUS REPENS	(PURSH) SCRIBN. & J.G. SMITH	4,5,6,7,8,9,0,A
	ELYMUS SPICATUS	BUCKLEY	1,2,3,4,7,8,9,0,A
	ELYMUS VIRESSENS	(BENITH.) A. HITCHC.	6,7,8,0
	EPICAMPES RIGENS	HAUSSKN.	1,8,9,0,A
	EPILOBIUM ALPINUM	HAUSSKN.	7,8,9,0
	EPILOBIUM ALPINUM	HAUSSKN.	1,4,7,8,9,0,A
	EPILOBIUM ALPINUM	LAM.	8,9,0,A
	EPILOBIUM ALPINUM	TRELEASE	1,3,4,5,7,8,9,0,A
	EPILOBIUM BEHRINGIANUM	REICHENB.	4,7,8,9,0
	EPILOBIUM BREVI-STYLUM	HAUSSKN.	1,2,3,4,5,6,7,8,9,0,A,H
	EPILOBIUM BREVI-STYLUM	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
	EPILOBIUM CALIFORNICUM	RAF.	1,2,3,4,5,7,8,9
	EPILOBIUM DENSUM	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
	EPILOBIUM GLANDULOSUM	RAF.	4,7,8,9,0
	EPILOBIUM GLANDULOSUM	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM GLANDULOSUM	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM LATIUSCULUM	HAUSSKN.	1,2,3,4,5,7,8,9
	EPILOBIUM LINEARE	RAF.	1,2,3,4,5,7,8,9
	EPILOBIUM NESOPHILUM	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM OVATIFOLIUM	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM PALMERI	HAUSSKN.	3,4,7,8,9,0
	EPILOBIUM PANGICULATUM	PRESL	4,7,8,9,0
	EPILOBIUM PRINGLEANUM	HAUSSKN.	4,7,8,9,0
	EPILOBIUM RUBESCENS	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM SCALARE	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM SERTULATUM	HAUSSKN.	1,3,4,5,7,8,9,0,A
	EPILOBIUM STECKERIANUM	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM STRAMINEUM	HAUSSKN.	4,5,7,8,9,0,A
	EPILOBIUM URSINUM	HAUSSKN.	4,7,8,9,0
	EPILOBIUM WATSONII	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
	EQUISETUM AFFINE	L.	1,2,3,4,5,6,7,8,9,0,A
	EQUISETUM CALDERI	L.	1,2,3,4,5,6,7,8,9,0,A
	EQUISETUM FUNSTONII	L.	1,2,3,4,5,6,7,8,9,0
	EQUISETUM KANSANUM	A. BRAUN	1,2,3,4,5,6,7,8,9,0
	EQUISETUM PRAEAUTUM	A. BRAUN	1,2,3,4,5,6,7,8,9,0
	ERAGROSTIS CAROLINIANA	L.	1,2,3,4,5,6,7,8,9,0,A
	ERAGROSTIS DIFFUSA	(MICHX.) NEES	1,2,3,4,5,6,7,8,9,0
	ERAGROSTIS PERPLEXA	(MICHX.) NEES	1,2,3,4,5,6,7,8,9,0
	ERIGERON CANADENSIS	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
	ERIGERON MINOR	(L.) CRONQ.	1,2,3,4,5,6,7,8,9,0,C,H
	ERIGERON UNALASCENSIS	HOOK.	3,4,7,8,9,0,A
	ERIGONUM MOHAVEENSE	R. GRAH.	8,9,A
	EROCALLIS TRIPHYLLA	J.T. HOMELL	8,0
	ERYTHRAEA CALYCOSA	(S. WATS.) B. ROB.	8,9,0
	ERYTHRONIUM IDAHOENSE	(BUCKLEY) FERNALD	3,6,7,8,0
	ESCHENBACHIA COULTERI	PURSH	8,9,0
	EULOPHUS PARISHII	GRAY	2,6,7,8,0
	EUPATORIUM MACULATUM	(COULT. & ROSE) A. NELS. & J.F. MACBR	7,8,9,0
	EUPATORIUM MACULATUM	(L.) R.M. KING & H. ROB.	1,2,3,4,5,7,8,9

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EUPHORBIA SUPINA	EUPHORBIA MACULATA	L.	1,2,3,4,5,6,7,8,9,0
FESTUCA ELATIOR	FESTUCA PRATENSIS	HUDS.	1,2,3,4,5,6,7,8,9,0
FESTUCA FALLAX	FESTUCA RUBRA	L.	1,2,3,4,5,6,7,8,9,0
FESTUCA OCTOFLORA	VULPIA OCTOFLORA	(WALTER) RYDB.	1,2,3,4,5,6,7,8,9,0
FESTUCA SHORTII	FESTUCA PRATENSIS	HUDS.	1,2,3,4,5,6,7,8,9,0
FLAVERIA ANGSTIFOLIA	FLAVERIA CAMPESTRIS	J.R. JOHNST.	1,2,3,4,5,6,7,8,9,0
FLOERKEA OCCIDENTALIS	FLOERKEA PROSERPINACOIDES	MILL.	3,5,6,7,8
FLOERKEA OCCIDENTALIS	FLOERKEA PROSERPINACOIDES	MILL.	1,2,3,4,8,9,0
FRAGARIA CANADENSIS	FRAGARIA VIRGINIANA	DUCHESE	1,2,3,4,5,6,7,8,9,0,C,H
FRAGARIA GLAUCA	FRAGARIA VIRGINIANA	DUCHESE	1,2,3,4,5,6,7,8,9,0
FRAGARIA GRAYANA	FRAGARIA VIRGINIANA	DUCHESE	1,2,3,4,5,6,7,8,9,0
FRAGARIA MULTICIPITA	FRAGARIA VIRGINIANA	DUCHESE	1,2,3,4,5,6,7,8,9,0
FRAGARIA OVALIS	FRAGARIA VIRGINIANA	DUCHESE	1,2,3,4,5,6,7,8,9,0
FRAGARIA PLATYPETALA	FRAGARIA VIRGINIANA	DUCHESE	1,2,3,4,5,6,7,8,9,0
FRAGARIA TRUNCATA	FRAGARIA VIRGINIANA	DUCHESE	1,2,3,4,5,6,7,8,9,0
FRASERA SPECIOSA	SHERTIA RADICATA	(KELLOGG) KUNTZE	1,2,3,4,5,6,7,8,9,0
FRAXINUS CAMPESTRIS	FRAXINUS PENNSYLVANICA	MARSHALL	4,6,7,8,9,0
FRAXINUS DARLINGTONII	FRAXINUS PENNSYLVANICA	MARSHALL	1,2,3,4,5,6,8,9
FUNASTRUM HETEROPHYLLUM	SARCOSTEMMA CYNAMCHOIDES	DECNE.	1,2,3,4,5,6,8,9
FUNASTRUM LINEARE	SARCOSTEMMA CYNAMCHOIDES	DECNE.	2,6,7,8,0
GALLUM ASPERULUM	GALLUM HEXICANUM	DECNE.	2,6,7,8,0
GALLUM COLUMBIANUM	GALLUM TRIFIDUM	H.B.K.	6,7,8,9,0
GALLUM HYSSOPIFOLIUM	GALLUM TRIFIDUM	L.	1,2,3,4,5,6,7,8,9,0
GALLUM COLORADENSIS	GALLUM BOREALE	L.	1,3,4,5,6,7,8,9,0
GAYOPHYTUM STRICTUM	GAURA MEXICANICA	L.	4,5,7,8
GENTIANA AMARELLA	BOISDUVALIA STRICTA	MOOTON	8,9,0
GENTIANA BARBELLATA	GENTIANELLA AMARELLA	(GRAY) GREENE	1,3,4,5,7,8,9,0
GENTIANA BIGELOVII	GENTIANA DETONSA	(L.) BOERNER	8,9,0
GENTIANA DETONSA	GENTIANOPSIS BARBELLATA	(ROTTB.) MA	8,9,0
GENTIANA ELEGANS	GENTIANA AFFINIS	(ENGELM.) ILTIS	7,8,9
GENTIANA FREMONTII	GENTIANA AFFINIS	GRISEB.	8,9,0
GENTIANA HOLOPETALA	GENTIANA AFFINIS	(ROTTB.) MA	3,4,6,7,8,9,0
GENTIANA SIMPLEX	GENTIANA AFFINIS	(KUNTZE) ILTIS	8,9,0
GENTIANA TENELLA	GENTIANA AQUATICA	L.	7,8,9
GERANIUM CANUM	GENTIANA AQUATICA	(GRAY) ILTIS	7,8,9,0
GEUM CAMPANULATUM	GENTIANOPSIS HOLOPETALA	(GRAY) ILTIS	8,9,0
GEUM OREGONENSE	GENTIANOPSIS SIMPLEX	(GRAY) ILTIS	8,9,0
GEUM TURBINATUM	GENTIANELLA TENELLA	(ROTTB.) BOERNER	7,8,9,0
GILIA CALCAPEA	GERANIUM VISCOSISSIMUM	FISCH. & C.A. MEYER	4,5,7,8,9,0
GILIA GILIOIDES	GEUM TRIFIDUM	PURSH	1,3,4,7,8,9,0
GILIA NUTTALLII	GEUM MACROPHYLLUM	HILLD.	1,3,4,5,7,8,9,0
GLECHOMA HEDERACEA	GEUM MACROPHYLLUM	(P. BR.) SERINGE	7,8,9,0
GLYCERIA ERECTA	GILIA ROSSII	M.E. JONES	5,7,8
GLYCERIA GRANDIS	GLILIA ROSSII	(BENTH.) A.D. GRANT & V. GRANT	7,8,9,0
GLYCERIA NERVATA	ALLOPHYLLUM GILIOIDES	(GRAY) GREENE EX MILLIKEN	7,8,9,0
GLYCERIA PAUCIFLORA	LINANTHUS NUTTALLII	L.	1,2,3,4,5,6,8,9,0
GLYCERIA SPECTABILIS	GLECHOMA HEDERACEA	(A. HITCHC.) MUNZ	1,2,3,4,5,6,7,8,9,0
GNAPHALIUM EXILIFOLIUM	GLYCERIA STRIATA	(HARTM.) O.R. HOLMBERG	1,2,3,4,5,6,7,8,9,0
GNAPHALIUM SULPHURESCENS	GLYCERIA MAXIMA	(L.M.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
GNAPHALIUM ULIGINOSUM	GLYCERIA MAXIMA	(J. PRESL) MUNZ	4,7,8,9,0
	GLYCERIA MAXIMA	(J. PRESL) MUNZ	4,7,8,9,0
	GNAPHALIUM GRAYI	(HARTM.) O.R. HOLMBERG	1,2,3,4,5,7,8,9,0
	GNAPHALIUM LUTEALBUM	A. NELS. & J.F. MACBR.	7,8
	FTLAGINELLA ULIGINOSA	L.	2,7,8,9,0
	FTLAGINELLA ULIGINOSA	(L.) OPITZ	1,3,4,5,8,9,0

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SYNONYMY	SCI-NAME	AUTHOR	REGION
JUNCUS MACER	JUNCUS TENUIIS	HILLD.	1,2,3,4,5,6,7,8,9,0,A,C,H
JUNCUS RICHARDSONIANUS	JUNCUS ALPINUS	VILLARS	1,3,4,5,8,9,A
KALMIA OCCIDENTALIS	KALMIA HYCROPHYLLA	(HOOK.) A. HELLER	8,9,0,A
KOBRESIA BELLARDII	KOBRESIA MYOSUROIDES	(VILLARIS) FLORI.	7,8,9,0,A
KOBRESIA BIPARTITA	ELYNA BELLARDII	(ALL.) DEGLAND	7,8,9,0,A
KOBRESIA HYPERBOREA	KOBRESIA SIMPLIGUSCULA	(MARLENB.) HACKENZ.	8,9,A
LACINIARIA LIGULISTYLIS	KOBRESIA SIBIRICA	TURCZ.	1,8,9,A
LACTUCA MULTIFIDA	LIATRIS LIGULISTYLIS	(A. NELS.) K. SCHUM.	2,3,4,7,8,9
LACTUCA SAGITTIFOLIA	LACTUCA BIENNIS	(NOENCH) FERNALD	1,2,3,4,5,8,9,0,A
LACTUCA STEELEI	LACTUCA CANADENSIS	L.	1,2,3,4,5,6,7,8,9,0
LAPPULA FLORIBUNDA	LACTUCA CANADENSIS	L.	1,2,3,4,5,6,7,8,9,0
LATHYRUS ARIZONICUS	HACKELIA FLORIBUNDA	(LEHM.) I. JOHNST.	1,2,3,4,5,6,7,8,9,0
LAURENTIA CARNOSULA	LATHYRUS LANZERTII	KELLOGG	7,8,9,0
LEMNA AEGUINOCTIALIS	PORTERELLA CARNOSULA	(HOOK. & ARN.) TORR.	7,8,9,0
LEMNA CYCLOSTASA	LEMNA MINIMA	HUMB. EX PHILIPPI NOMEN SUPERFL. NONCHEV.	1,2,3,5,6,7,8,9,0
LEMNA MINUSCULA	LEMNA VALDIVIANA	PHILIPPI	1,2,3,4,5,6,7,8,9,0
LEMNA POLYRHIZA	LEMNA MINOR	L.	1,2,3,4,5,6,7,8,9,0
LEONTODON NUDICAULIS	LEMNA MINIMA	L.	1,2,3,4,5,6,7,8,9,0
LEONTODON TARAXACOIDES	LEONTODON POLYRHIZA	(L.) SCHLEID.	1,2,3,4,5,6,7,8,9,0
LEPADENA MARGINATA	LEONTODON LEYSSEI	(WALLR.) G. BECK	1,2,3,4,5,6,7,8,9,0,A,H
LEPIDIUM ACUTIDENS	LEONTODON LEYSSEI	(WALLR.) G. BECK	1,2,3,5,6,7,8,9,0
LEPIDIUM NEGLECTUM	EUPHORBIA MARGINATA	(WALLR.) G. BECK	1,2,3,4,5,6,7,8,9,0
LEPTOCHLOA ATTENUATA	LEPIDIUM DICTYOTUM	PURSH	1,2,3,4,5,6,7,8,9,0,C,H
LEPTOCHLOA PANICEA	LEPIDIUM DENSIFLORUM	GRAY	1,2,3,8,9,0
LEPTODACTYLON NUTTALLII	LEPTOCHLOA FILIFLORIS	SCHRAD.	1,2,3,4,5,6,7,8,9,0
LEWISIA MINIMA	LEPTOCHLOA FILIFLORIS	(LAH.) BEAUV.	1,2,3,4,5,6,7,8,9,0,A
LEWISIA NEVADENSIS	LEPTOCHLOA FILIFLORIS	(LAH.) BEAUV.	1,2,3,4,5,6,7,8,0,C
LIGUSTICUM FILICINUM	LINANTHUS MUTTALLII	(GRAY) GREENE EX MILLIKEN	7,8,9,0
LILAEA SUBULATA	LEWISIA PYGMAEA	(GRAY) B. ROB.	7,8,9,0
LILIUM MONTANUM	LEWISIA PYGMAEA	(GRAY) B. ROB.	7,8,9,0
LILIUM UMBELLATUM	LIGUSTICUM TENUIFOLIUM	S. WATS.	8,9
LINNA ASARIFOLIA	LILAEA SCILLIODES	(POIR.) HAUM.	8,9,0
LINANTHASTRUM NUTTALLII	LILIUM PHILADELPHICUM	L.	1,2,3,4,5,6,7,8,9
LINNAEA AMERICANA	LILIUM PHILADELPHICUM	L.	1,2,3,4,5,6,7,8,9
LIPPIA CUNEIFOLIA	CLAYTONIA CORDIFOLIA	S. WATS.	8,9,0
LIPPIA LANCEOLATA	LINDERNIA NUTTALLII	(GRAY) GREENE EX MILLIKEN	7,8,9,0
LIPPIA NODIFLORA	LINNAEA ANAGALLIDEA	(MICHX.) PENNELL	1,2,3,4,5,6,7,8,9,0
LOBELIA SPLENDENS	LINNAEA BOREALIS	(TORR.) GREENE	1,2,3,4,7,8,9,0,A
LOMATIUM LEPTOCARPUM	PHYLA CUNEIFOLIA	(MICHX.) GREENE	2,3,4,5,6,7,8
LUDWIGIA NATANS	PHYLA LANCEOLATA	(L.) GREENE	1,2,3,4,5,6,7,8,0
LUPINUS SUPERBUS	PHYLA NODIFLORA	(L.) GREENE	1,2,3,4,5,6,7,8,0,C,H
LUZULA CAMPESTRIS	LOBELIA CARDINALIS	L.	1,2,3,5,6,7,8,0
LUZULA PIPERI	LOMATIUM BICOLOR	(S. WATS.) COULT. & ROSE	7,8,9,0
LUZULA SUDETICA	LUDWIGIA REPENS	J. FORST.	2,3,5,6,7,8,0
LYCHNIS APETALA	LUPINUS REPENS	J. FORST.	2,3,5,6,7,8,0
LYCOPodium DUBIUM	LUPINUS POLYPHYLUS	LINDL.	1,3,8,9,0,A
LYCOPodium SELAGINOIDES	LUZULA MULTIFLORA	(LEHRH. EX HOFFM.) LEJ.	1,2,3,4,5,7,8,9,0,A
LYCOPUS LUCIDUS	LYCOPodium ANNOTINUM	(RUPR.) BOCC.	8,9,A
	SELAGINELLA SELAGINOIDES	L.	1,2,3,4,5,7,8,9,0,A
	LYCOPUS ASPER	(L.) LINK	1,3,8,9,A
		GREENE	1,3,4,5,6,7,8,9,0,A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
LYCOPUS SINUATUS	LYCOPUS AMERICANUS	MUHL. EX H. BARTON	1,2,3,4,5,6,7,8,9,0
LYTHRUM DACOTANUM	LYTHRUM ALATUM	PURSH	1,2,3,4,5,6,8
LYTHRUM LANCEOLATUM	LYTHRUM ALATUM	PURSH	1,2,3,4,5,6,8
MADONNELLA PARVIFOLIA	MONARDELLA ODORATISSIMA	BENTH.	7,8,9,0
MARSILEA MUCRONATA	MARSILEA VESTITA	HOOK. & GREV.	2,3,4,5,6,7,8,9,0
MARSILEA OLIGOSPARA	MARSILEA VESTITA	HOOK. & GREV.	2,3,4,5,6,7,8,9,0
MARTYRIA LOUISIANA	PROBOSCIDEA LOUISIANA	(MILL.) THELL.	1,2,3,4,5,6,7,8,9,0
MARUTA COTULA	ANTHEMIS COTULA	L.	1,2,3,4,5,6,7,8,9,0,A,H
MATRICARIA INODORA	MATRICARIA PERFORATA	MERAT	1,2,3,4,8,9,A
MELANDRUM APTALUM	SILENE URALENSIS	(RUPE.) BOCO	8,9,A
MELICA BELLA	MELICA BULBOSA	GEYER EX T. PORTER & COULTER	6,8,9,0
MELICA INFLATA	MELICA BULBOSA	GEYER EX T. PORTER & COULTER	6,8,9,0
MENTHA PIPERITA	MENTHA CITRATA	EHRH.	1,2,3,8,9,0,C
MICRAMPELLIS LOBATA	ECHINOCTYSIS LOBATA	(MICHX.) TORR. & GRAY	1,2,3,4,5,6,7,8,9
MICROSTERIS HUMILIS	MICROSTERIS GRACILIS	(HOOK.) GREENE	3,4,5,7,8,9,0,A
MICROSTERIS HIGRANTHA	MICROSTERIS GRACILIS	(HOOK.) GREENE	3,4,5,7,8,9,0,A
MILTITIA PARVIFLORA	PHACELIA INUNDATA	J.T. HOWELL	8,9,0
MILTITIA PUSILLILA	PHACELIA TETRAMERA	J.T. HOWELL	8,9,0
MIMULUS FREMONTII	MIMULUS GLABRATUS	H.B.K.	8,9,0
MIMULUS GRATIOLOIDES	MIMULUS SUKSDORFII	3,4,5,6,7,8,9,0	
MIMULUS MACRANTHUS	MIMULUS MOSCHATIUS	DRAY	7,8,9,0
MIMULUS PILOSUS	MIMETANTHE PILOSA	1,2,3,5,8,9,0	
MITELLA STENOPEPALA	MITELLA STENOPEPALA	(BENTH.) GREENE	7,8,9,0
MOLDAVICA PARVIFLORA	DRACOPHALMUM PARVIFLORUM	PIPER	8,9
MOLLUGO BERTERIANA	MOLLUGO VERTICILLATA	NUTT.	1,2,3,4,5,7,8,9,A
MONARDA MENTHAEFOLIA	MONARDA FISTULOSA	L.	1,2,3,4,5,6,7,8,9,0,C
MONARDA MOLLIS	MONARDA FISTULOSA	L.	1,2,3,4,5,6,7,8,9
MONARDA SCABRA	MONARDA FISTULOSA	L.	1,2,3,4,5,6,7,8,9
MONARDELLA GLAUCA	MONARDELLA ODORATISSIMA	BENTH.	7,8,9,0
MONESSES UNIFLORA	PHYLOLA UNIFLORA	L.	1,3,4,7,8,9,0,A
MONTIA DIPETALA	CLAYTONIA CORDIFOLIA	S. MATS.	8,9,0
MONTIA FLAGELLARIS	MONTIA HALLII	(GRAY) GREENE	8,9,0
MONTIA PERFOLIATA	MONTIA PARVIFOLIA	(MOCINO EX DC.) GREENE	8,9,0,A
MONTIA SIBIRICA	CLAYTONIA PERFOLIATA	DONN EX WILLD.	4,7,8,9,0,A
MONTIA SIBIRICA	CALYPTRIDIVM ROSEUM	L.	8,9,0,A
MONTIA VERNA	MONTIA FONTANA	S. MATS.	8,9,0
MUHLENBERGIA COMATA	MUHLENBERGIA ANDINA	L.	1,8,9,0,A
MUHLENBERGIA IDAHOENSIS	MUHLENBERGIA FILIFORMIS	(NUTT.) A. HITCHC.	6,7,8,9,0
MUHLENBERGIA MARSHII	MUHLENBERGIA RIGENS	(THURB. EX S. MATS.) RYDB.	4,5,7,8,9,0
MUHLENBERGIA MUNDULA	MUHLENBERGIA RIGENS	(BENTH.) A. HITCHC.	6,7,8,0
MUSCARIA CAESPITOSA	SAXIFRAGA CAESPITOSA	(BENTH.) A. HITCHC.	6,7,8,0
MYOSOTIS PALUSTRIS	MYOSOTIS SCORPIOIDES	L.	7,8,9,0,A
MYOSOTIS VERSICOLOR	MYOSOTIS DISCOLOR	L.	1,2,3,4,7,8,9,0,A
MYOSURUS APTALUS	MYOSURUS MINIMUS	PERS.	1,2,8,9,0
MYOSURUS SESSILIS	MYOSURUS MINIMUS	L.	1,2,3,4,5,6,7,8,9,0
MYRIOPHYLLUM EXALBESCENS	MYRIOPHYLLUM SPICATUM	L.	1,2,3,4,5,6,7,8,9,0
NABALUS RACEMOSUS	PREMANTHES RACEMOSA	L.	1,2,3,4,5,6,7,8,9,0,A
NAJAS CAESPITOSA	NAJAS FLEXILIS	MICHX.	1,3,4,5,8,9
NAJAS GRACILIS	NAJAS FLEXILIS	(WILLD.) ROSTK. & W.L.E. SCHMIDT	1,2,3,4,5,7,8,9,0
NAJAS MAJOR	NAJAS MARINA	L.	1,2,3,4,6,7,8,0,C
NAJAS MUENSCHERI	NAJAS GUADALUPENSIS	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,C

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SYNONYMY	SC1-NAME	AUTHOR	REGION
NAJAS OLIVACEA	NAJAS GUADALUPENSIS	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,C
NASTURTIUM TRACHYCARPA	RORIPPA SINUATA	(NUTT.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
NERETA HEDERACEA	GLECOMA HEDERACEA	L.	1,2,3,4,5,6,8,9,0,A
NICOTIANA PALMERI	NICOTIANA TRIGONOPHYLLA	DUNAL	6,7,8,0
NICOTIANA QUADRIVALVIS VAR. BIGELOWII	NICOTIANA BIGELOWII	(TORR.) S. WATS.	8,9,0
NINTODA JAPONICA	LONICERA JAPONICA	THUNB.	1,2,3,5,6,7,8,0,C
NORTA ALTISSIMA	STYSBRILIUM ALTISSIMUM	L.	1,2,3,4,5,6,7,8,9,0,A,H
NOTHOLCUS LANATUS	NOTHOLCUS LANATUS	L.	1,2,3,4,5,6,7,8,9,0,A,H
NUPHAR ADVENA	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR MICROPHYLLUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR POLYSEPALUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR SAGITTIFOLIUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR VARIEGATUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NYCTELEA NYCTELEA	ELLISIA NYCTELEA	L.	1,2,3,4,5,6,7,8,9
OENOTHERA BREVIFLORA	CAMPANULA BREVIFLORA	(TORR. & GRAY) RAVEN	8,9,0
OENOTHERA HAMATA	OENOTHERA FLAVA	(A. NELS.) GARRETT	4,5,7,8,9,0
OENOTHERA HETERANTHA	CAMPANULA SUBCAULIS	(PURSH) RAVEN	8,9,0
OENOTHERA HOOKERI	OENOTHERA ELATA	H.B.K.	1,2,3,4,5,6,7,8,9,0
OENOTHERA MURICATA	OENOTHERA BIENNIS	L.	1,2,3,4,5,6,8,9
OENOTHERA RYDBERGII	OENOTHERA VILLOSA	THUNB.	1,2,3,4,5,6,7,8,9
OENOTHERA SUBCAULIS	CAMPANULA SUBCAULIS	(PURSH) RAVEN	8,9,0
OPULASTER CAPITATUS	PHYSOCARPUS CAPITATUS	(PURSH) KUNTZE	8,9,0,A
OPULASTER INTERREDIUS	PHYSOCARPUS OPULIFOLIUS	(L.) MAXIM.	1,2,3,4,5,6,8,9
OPULASTER MONOGYNUS	PHYSOCARPUS MONOGYNUS	(TORR.) COULT.	4,5,6,7,8,9
OPULASTER OPULIFOLIUS	PHYSOCARPUS OPULIFOLIUS	(L.) MAXIM.	1,2,3,4,5,6,8,9
OREOBROMA BRACHYCALYX	LEHISIA BRACHYCALYX	ENGELM.	7,8,0
OREOBROMA HININA	LEHISIA PYGMAEA	(GRAY) B. ROB.	7,8,9,0
OREOBROMA NEVADENSIS	LEHISIA PYGMAEA	(GRAY) B. ROB.	7,8,9,0
OREOBROMA PYGMAEA	LEHISIA PYGMAEA	(GRAY) B. ROB.	7,8,9,0
ORTHILA SECUNDA	PHYROLA SECUNDA	L.	1,3,4,5,7,8,9,0,A
ORYZOPSIS CONTRACTA	ORYZOPSIS HYEMOIDES	(ROEM. & J.A. SCHULTES) RICKER EX PIPER	1,2,3,4,5,6,7,8,9,0
OXALIS ALBICANS	OXALIS CORNICULATA	L.	3,4,5,6,7,8,9,0
OXALIS PILOSA	OXALIS CORNICULATA	L.	1,2,3,4,5,6,7,8,9,0,C,H
OXALIS REPENS	OXALIS CORNICULATA	L.	1,2,3,4,5,6,7,8,9,0,C,H
oxybaphus NYCTAGINEUS	NYCTAGINEA NYCTAGINEA	(MICHX.) MACHIL.	1,2,3,4,5,6,7,8,9,0
OXYTENTIA ACEROSA	IVA ACEROSA	(NUTT.) R.C. JACKS.	7,8,0
OXYTROPIS FOLIOLOSA	OXYTROPIS DEFLEXA	(PALLAS) DC.	3,4,5,7,8,9,0,A
OXYTROPIS INVOLUTA	OXYTROPIS LAMBERTII	PURSH	3,4,5,6,7,8,9
OXYTROPIS JONESII	OXYTROPIS OREOPHYLLA	GRAY	7,8,0
OZONELLIS STAUROPETALA	MITELLA STAUROPETALA	PIPER	8,9
PANICULARIA GRANDIS	GLYCERIA MAXIMA	(HARTH.) O.R. HOLMBERG	8,9
PANICUM AHARULUM	PANICUM VIRGATUM	L.	1,2,3,4,5,7,8,9,0,A
PANICUM BARBIPULVINATUM	PANICUM CAPITARE	L.	1,2,3,4,5,6,7,8,9,0,C
PANICUM CURTIFOLIUM	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM FILIPES	PANICUM HALLII	VASEY	2,5,6,7,8
PANICUM GLUTINOSABRUM	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM IMPLICATUM	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LANUGINOSUM	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LEUCOTHRIX	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LONGILIGULATUM	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM SERETUM	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
PANICUM THERMALE	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1.2.3.4.5.6.7.8.9.0.C
PANICUM WRIGHTIANUM	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1.2.3.4.5.6.7.8.9.0.C
PAPAYER ALASKANUM	PAPAYER LAPPONICUM	(TOLMIE) NORDH.	7.8.9.A
PAPAYER KLAMENSE	PAPAYER LAPPONICUM	(TOLMIE) NORDH.	7.8.9.A
PAPAYER RADICATUM	PAPAYER LAPPONICUM	(TOLMIE) NORDH.	7.8.9.A
PARIETARIA NUMMULARIA	PARIETARIA FLORIDANA	NUTT.	1.2.6.7.8.0
PARIETARIA OBTUSA	PARIETARIA PENSYLVANICA	MUHL. EX WILLD.	1.2.3.4.5.6.7.8.9.0
PARMASSIA CALIFORNICA	PARMASSIA FIMBRILIATA	K.D. KOENIG	1.3.4.8.9.0.A
PARMASSIA INTEREDIA	PARMASSIA FIMBRILIATA	(KINRR) A. HITCHC.	7.8.9.0.A
PARTHENOCISSUS INSERTA	PARTHENOCISSUS VITACEA	RUPR. EX FOURN.	1.2.3.4.5.6.7.8.0
PASPALUM GEMINUM	PASPALUM PUBIFLORUM	GRAY	1.2.3.5.6.8
PECTANTIA BREMERI	MITELLA BREMERI	HOOK.	8.9.0
PECTANTIA PENTANDRA	MITELLA PENTANDRA	HOOK.	8.9.0
PEDICULARIS ALBOMARGINATA	PEDICULARIS CRENULATA	BENTH.	8.9.0
PEDICULARIS GLADIATA	PEDICULARIS CANADENSIS	L.	1.2.3.4.5.6.7.8
PEDICULARIS PROCERA	PEDICULARIS GRAYI	A. NELS.	4.7.8.9
PENSTEMON OREOCHARIS	PENSTEMON RYDBERGII	A. NELS.	6.7.8.9.0
PERITOMA SERRULATUM	CLEOME LUTEA	HOOK.	4.5.7.8.9.0
PERSICARIA HYDROPIPER	CLEOME SERRULATA	HOOK.	1.2.3.4.5.6.7.8.9.0
PERSICARIA MESOCHORA	POLYGONUM HYDROPIPER	L.	1.2.3.4.5.6.7.8.9.0.A.H
PERSICARIA NEBRASKENSIS	POLYGONUM AMPHIBIUM	L.	1.2.3.4.5.6.7.8.9.0.A
PERSICARIA PSYCROPHILA	POLYGONUM AMPHIBIUM	L.	1.2.3.4.5.6.7.8.9.0.A
PERSICARIA VESTITA	POLYGONUM AMPHIBIUM	L.	1.2.3.4.5.6.7.8.9.0.A
PHACA SALISOLA	ASTRAGALUS BODINII	SHELDON	4.8.9.A
PHILEUM COMMATUM	SPHAEROPHYSA SALISOLA	(PALLAS) DC.	4.6.7.8.9.0
PHILOX GRACILIS	PHILEUM ALPINUM	L.	1.3.4.7.8.9.0.A
PHRAGMITES COMMUNIS	MICROSTERIS GRACILIS	(HOOK.) GREENE	3.4.5.7.8.9.0.A
PHRAGMITES PHRAGMITES	PHRAGMITES AUSTRALIS	(CAV.) TRIN. EX STEUD.	1.2.3.4.5.6.7.8.9.0.C
PHYLLODIFLORA VAR. INCISA	PHRAGMITES AUSTRALIS	(CAV.) TRIN. EX STEUD.	1.2.3.4.5.6.7.8.9.0.C
PHYSALIS LANCEIFOLIA	PHYLLODIFLORA VAR. INCISA	SMALL	2.5.6.7.8.0
PHYSALIS PENDULA	PHYSALIS ANGULATA	L.	1.2.3.5.6.7.8.0.C.H
PHYSOSTEGIA DENTICULATA	PHYSALIS ANGULATA	L.	1.2.3.5.6.7.8.0.C.H
PHYSOSTEGIA SPECIOSA	PHYSOSTEGIA VIRGINIANA	(L.) BENTH.	1.2.3.4.5.6.7.8
PLAGIOBOTHRYS CUSICKII	PHYSOSTEGIA VIRGINIANA	(L.) BENTH.	1.2.3.4.5.6.7.8
PLAGIOBOTHRYS SCOPULORUM	PLAGIOBOTHRYS SCULLERI	(HOOK. & ARN.) J. JOHNST.	1.2.3.4.5.6.7.8
PLANTAGO HALOPHILA	PLAGIOBOTHRYS SCULLERI	(HOOK. & ARN.) J. JOHNST.	3.4.7.8.9.0.A
PLANTAGO JUNCOTIDES	PLANTAGO MAJOR	L.	3.4.7.8.9.0.A
PLANTAGO OLIGANTHOS	PLANTAGO MARITIMA	L.	1.2.3.4.5.6.7.8.9.0.A.C.H
PLANTAGO PURSHII	PLANTAGO MARITIMA	L.	1.2.8.9.0.A
PLANTAGO SHASTENSIS	PLANTAGO PATAGONICA	JACO.	1.2.8.9.0.A
PLECTRITIS JEPSONII	PLANTAGO ERIOPODA	TORR.	1.2.3.4.5.6.7.8.9.0
PLUCHEA PETIOLATA	PLECTRITIS MACROCCERA	TORR. & GRAY	1.3.4.5.7.8.9.0.A
POA AGASSIZENSIS	PLUCHEA CARPHORATA	(L.) DC.	7.8.9.0
POA APERTA	POA PRATENSIS	L.	1.2.3.5.6.7.8
POA BREVIPANICULATA	POA ARCTICA	R. BR.	1.2.3.4.5.6.7.8.9.0.A.C.H
POA CONFUSA	POA FENDLERANA	(STEUD.) VASEY	7.8.9.0.A
POA EATONI	POA ANPLA	MERRILL	4.5.6.7.8.9.0
POA GRATANA	POA FENDLERANA	(STEUD.) VASEY	4.5.6.7.8.9.0
POA INTERIOR	POA ARCTICA	R. BR.	7.8.9.0.A
POA LONGIPEDUNCULATA	POA MEMORIALIS	L.	1.3.4.5.6.7.8.9.0.A
	POA FENDLERANA	(STEUD.) VASEY	4.5.6.7.8.9.0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
POA LONGILIGULA	POA FENDLERANA	(STEUD.) VASEY	4,5,6,7,8,9,0
POA NEVADENSIS VAR. JUNCIFOLIA	POA JUNCIFOLIA	SCRIBN.	4,5,7,8,9,0
POA PSEUDOPRATENSIS	POA ARIDA	VASEY	3,4,5,6,7,8,9
POA REFLEXA	POA LEPTOCOMA	TRIN.	7,8,9,0,A
POA SCABRILUSCULA	POA FENDLERANA	(STEUD.) VASEY	4,5,6,7,8,9,0
POA TENERIMA	POA GRACILLIMA	VASEY	7,8,9,0
POA TRIFLORA	POA PALUSTRIS	L.	1,2,3,4,5,7,8,9,0,A
POA WHEELERI	POA NERVOSA	(HOOK.) VASEY	7,8,9,0
POLANTISIA GRAVEOLENS	POLANTISIA DODECANDRA	(L.) DC.	1,2,3,4,5,6,7,8,9,0
POLANTISIA TRACHYSPERMA	POLANTISIA DODECANDRA	(L.) DC.	1,2,3,4,5,6,7,8,9,0
POLEMONIUM HELLERI	POLEMONIUM OCCIDENTALE	GREENE	8,9,0
POLYGONUM ACRE	POLYGONUM PUNCTATUM	ELLIOTT	1,2,3,4,5,6,7,8,9,0,C,H
POLYGONUM BICORNE	POLYGONUM PENSYLVANICUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM CEPHALOPHORUM	POLYGONUM BISTORTOIDES	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM COCCICEUM	POLYGONUM AMPHIBIUM	PURSH	7,8,9,0
POLYGONUM CRISTATUM	POLYGONUM SCANDENS	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM DUBIUM	POLYGONUM PERSICARIA	L.	1,2,3,4,5,6,8,9
POLYGONUM DUMETORUM	POLYGONUM SCANDENS	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM EMACTURUM	POLYGONUM DOUGLASSII	L.	1,2,3,4,5,6,8,9
POLYGONUM EXSERTUM	POLYGONUM RAMOSISSIMUM	GREENE	1,3,4,5,7,8,9,0
POLYGONUM FLUITANS	POLYGONUM AMPHIBIUM	NICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM FUGAX	POLYGONUM VIVIPARUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM IMBRICATUM	POLYGONUM CONFERTIFLORUM	L.	1,3,4,7,8,9,A
POLYGONUM INCARNATUM	POLYGONUM LAPATHIFOLIUM	NUTT. EX PIPER	7,8,9,0
POLYGONUM INTERIOR	POLYGONUM RAMOSISSIMUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM LONGISTYLUM	POLYGONUM PENSYLVANICUM	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM MEXICANUM	POLYGONUM PENSYLVANICUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM MINUS	POLYGONUM PERSICARIA	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM MONPELLIENSIS	POLYGONUM AVICULARE	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM MUEHLBERGII	POLYGONUM AMPHIBIUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM NATANS	POLYGONUM HYDROPIPEROIDES	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM ONEILLII	POLYGONUM KELLOGGII	NICHX.	1,2,3,4,5,6,7,8,9,0,A,C
POLYGONUM POLYGALOIDES SSP. KELLOGGII	POLYGONUM RAMOSISSIMUM	GREENE	7,8,9,0
POLYGONUM PROLIFICUM	POLYGONUM LAPATHIFOLIUM	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM SCABRUM	POLYGONUM LAPATHIFOLIUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM LUTOSUS	POLYPOGON INTERRUPTUS	L.	1,2,3,4,5,6,7,8,9,0,H
POPULUS ARIZONICA	POPULUS FREMONTII	H.B.K.	6,7,8,0
POPULUS MAGNIBALII	POPULUS FREMONTII	S. WATS.	6,7,8,0
POPULUS SALICIFOLIA	POPULUS ANGUSTIFOLIA	E. JAMES	4,5,6,7,8,9
POPULUS SARGENTII	POPULUS DELTOIDES	W. BARTRAM EX MARSHALL	1,2,3,4,5,6,7,8,9,0,A
POPULUS TRENULOIDES	POPULUS TREMULA	L.	1,2,3,4,5,6,7,8,9,0
POPULUS TRICOCARPA	POPULUS BALSAMIFERA	L.	1,2,3,4,5,6,7,8,9,0,A
POTAMOGETON AMERICANUS	POTAMOGETON MODIOSUS	POIR.	1,2,3,4,5,8,9,0,A
POTAMOGETON ANGSTIFOLIUS	POTAMOGETON DIVERSIFOLIUS	MORONG	1,2,3,4,5,6,7,8,9,0,C,H
POTAMOGETON CAPILLACEUS	POTAMOGETON ZOSTERIFORMIS	RAF.	1,2,3,4,5,6,7,8,9,0
POTAMOGETON COMPRESSUS	POTAMOGETON FOLIOSUS	FERNALD	1,2,3,4,5,8,9,0,A
POTAMOGETON CURTISII	POTAMOGETON FOLIOSUS	RAF.	1,2,3,4,5,6,7,8,9,0,A
POTAMOGETON FIBRILLOUS	POTAMOGETON POLYOSUS	POIR.	1,2,3,4,5,6,7,8,9,0,A,C,H
POTAMOGETON FLUITANS	POTAMOGETON MODIOSUS	L.	1,2,3,4,5,6,7,8,9,0,C,H
POTAMOGETON GENNIPARUS	POTAMOGETON PUSILLUS	L.	1,2,3,4,5,6,7,8,9,0,A
POTAMOGETON HETEROPHYLLUS	POTAMOGETON ILLINOENSIS	MORONG	1,2,3,4,5,6,7,8,9,0
POTAMOGETON INTERIOR	POTAMOGETON FILIFORMIS	PERS.	1,3,4,5,7,8,9,0,A

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SYNONYMY	SC1-NAME	AUTHOR	REGION
POTAMOGETON INTERRUPTUS	POTAMOGETON VAGINATUS	TURCZ.	1, 3, 4, 8, 9, A
POTAMOGETON LUCENS	POTAMOGETON ILLINOENSIS	MORONG	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
POTAMOGETON PANORHITANUS	POTAMOGETON PUSILLUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
POTAMOGETON PAUCIFLORUS	POTAMOGETON FOLIOSUS	RAF.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
POTAMOGETON RUTILUS	POTAMOGETON STRICTIFOLIUS	AR., BENN.	1, 3, 4, 5, 8, 9
POTENTILLA ASHLANDIA	POTENTILLA GLANDULOSA	LINDL.	4, 7, 8, 9, 0
POTENTILLA CONVALLARIA	POTENTILLA ARGUTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, A
POTENTILLA EGEDII	POTENTILLA ANSERINA	L.	1, 3, 4, 5, 7, 8, 9, 0, A
POTENTILLA LEUCOCARPA	POTENTILLA RIVALIS	DOUGL. EX HOOK.	1, 3, 4, 5, 6, 7, 8, 9, 0
POTENTILLA LONGIPEDUNCULATA	POTENTILLA GRACILIS	L.	3, 4, 7, 8, 9, 0, A
POTENTILLA MILLEFOLIA	POTENTILLA PLATIENSIS	L.	4, 5, 7, 8, 9
POTENTILLA MONSPELIENSIS	POTENTILLA PLATIENSIS	NUTT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
POTENTILLA PACIFICA	POTENTILLA NORVEGICA	L.	4, 7, 8, 9, 0, A
POTERIUM SANGUISORBA	POTENTILLA DIVERSIFOLIA	LEHM.	4, 7, 8, 9, 0, A
PRUNUS DEMISSA	SANGUISORBA MINOR	SCOP.	1, 2, 3, 7, 8, 9, 0
PRUNUS LANATA	PRUNUS VIRGINIANA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PSEDERA VITACEA	PRUNUS AMERICANA	L.	4, 7, 8, 9, 0, A
PSILCARPHUS GLOBIFERUS	PARTHENOCISSUS VITACEA	L.	1, 3, 4, 5, 7, 8, 9, 0, A
PTOLEA ANGUSTIFOLIA	PSILOCARPHUS BREVISSIMUS	KNERR	1, 2, 3, 7, 8, 9, 0
PTOLEA BALDWINII	PTOLEA TRIFOLIATA	(MARSHALL	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PTOLEA LUTESCENS	PTOLEA TRIFOLIATA	(KNERR) A. HITCHC.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PTOLEA MICROCARPA	PTOLEA TRIFOLIATA	NUTT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
PTOLEA PALLIDA	PTOLEA TRIFOLIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PTOLEA POLYADENIA	PTOLEA TRIFOLIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PTOLEA SERRATA	PTOLEA TRIFOLIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PTOLEA TOMENTOSA	PTOLEA TRIFOLIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PTERIDIUM ARACHNOIDEUM	PTERIDIUM AQUILINUM	L.	8, 9, 0
PUCCINELLIA ATROIDES	PUCCINELLIA NUTTALLIANA	L.	1, 2, 3, 5, 6, 7, 8
PUCCINELLIA BORRERI	PUCCINELLIA FASCICULATA	L.	1, 2, 3, 5, 6, 7, 8
PUCCINELLIA COARCTATA	PUCCINELLIA DISTANS	L.	1, 2, 3, 5, 6, 7, 8
PYCREUS RIVULARIS	PYREUS RIVULARIS	L.	1, 2, 3, 5, 6, 7, 8
PYROLA AMERICANA	PYROLA ROTUNDIFOLIA	(L.) KUHN	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
PYROLA VIRENS	PYROLA ASARIFOLIA	(J.A. SCHULTES) A. HITCHC.	1, 3, 4, 5, 7, 8, 9, 0, A
PYRROCOMA LANCEOLATUS	PYROLA CHLORANTHA	(TORR.) BICKN.	1, 2, 3, 4, 5, 6, 8, 9, 0, H
PYRROCOMA UNIFLORA	PYROLA LANCEOLATA	(L.) PARLAT.	1, 2, 3, 4, 8, A
RADICULA TRACHYCARPA	HAPLOPAPPUS LANCEOLATUS	L.	1, 3, 4, 7, 8, 9, 0, A
RAMISCHIA SECUNDA	RORIPPA SINUATA	SMARTZ	1, 2, 3, 4, 5, 7, 8, 9, A
RANUNCULUS AFFINIS	RANUNCULUS SECUNDA	L.	4, 8, 9, 0
RANUNCULUS AQUATILIS VAR. CAPILLACEUS	RANUNCULUS PEDATIFIDUS	L.	8, 9, 0
RANUNCULUS BLOOMERI	RANUNCULUS TRICHOPHYLLUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
RANUNCULUS BONGARDII	RANUNCULUS ORTHORHYNCHUS	L.	1, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS BOREANUS	RANUNCULUS UNCINATUS	J.E. SMITH	7, 8, 9, A
RANUNCULUS CIRCINATUS	RANUNCULUS LONGIROSTRIS	D. CHAIX	1, 2, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS CIRCINATUS VAR. SUBRIGIDUS	RANUNCULUS SUBRIGIDUS	HOOK.	8, 9, 0, A
RANUNCULUS CONFERTOIDES	RANUNCULUS AQUATILIS	D. DON EX G. DON	1, 2, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS DELPHINIFOLIUS	RANUNCULUS FLARELLARIS	L.	7, 8, 9, 0, A
RANUNCULUS DRUMMONDII	RANUNCULUS GELIDUS	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS GRAYI	RANUNCULUS GELIDUS	RAF.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS LIMOSUS	RANUNCULUS GREYI	KAREL. & KIR.	8, 9, A
RANUNCULUS NELSONII	RANUNCULUS GREYI	KAREL. & KIR.	8, 9, A
	RANUNCULUS OCCIDENTALIS	DC.	1, 3, 4, 5, 7, 8, 9, A
		NUTT.	8, 9, 0, A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
RANUNCULUS PURSHII	RANUNCULUS GRELINII	DC.	1, 3, 4, 5, 7, 8, 9, A
RHAMNUS ALNIFOLIUS	RHAMNUS ALNIFOLIA	L'HER.	1, 2, 3, 4, 8, 9, 0
RHAMNUS BETULAEFOLIA	RHAMNUS BETULIFOLIA	GREENE	6, 7, 8
RHAMNUS CATHARTICUS	RHAMNUS CATHARTICA	L.	1, 2, 3, 4, 5, 8
RHINANTHUS MINOR	RHINANTHUS CRISTA-GALLI	L.	1, 3, 7, 8, 9
RHUS TOXICODENDRON	TOXICODENDRON RADICANS	(L.) KUNTZE	1, 2, 3, 4, 5, 6, 7, 8, 9
RIBES MOGOLLONICUM	RIBES WOLFFII	ROTHR.	7, 8, 9
RIBES PETIOLARE	RIBES HUDSONIANUM	RICHARDS.	3, 8, 9, 0, A
RORIPPA ISLANDICA	RORIPPA PALUSTRIS	(L.) BESSER	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C
RORIPPA NASTURTIUM-AQUATICUM	NASTURTIUM OFFICINALE	R. BR. IN W. T. AIT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
RORIPPA OBUSA	RORIPPA TERES	(MICHX.) STUCKEY	2, 3, 5, 6, 7, 8, 9
RORIPPA TRACHYCARPA	RORIPPA SINUATA	(NUTT.) A. HITCHC.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RORIPPA WALTERI	RORIPPA TERES	(MICHX.) STUCKEY	1, 2, 3, 4, 5, 6, 7, 8, 9
ROSA ARIZONICA	ROSA WOODSII	LINDL.	2, 3, 5, 6, 7, 8, 9
ROSA FENDLERI	ROSA WOODSII	LINDL.	3, 4, 5, 6, 7, 8, 9, 0, A
RUBACER PARVIFLORUM	RUBUS PARVIFLORUS	NUTT.	3, 4, 5, 6, 7, 8, 9, 0, A
RUBUS MELANOLASIUS	RUBUS STRILOSUS	NUTT.	3, 4, 7, 8, 9, 0, A
RUBUS TRIFLORUS	RUBUS PUBESCENS	MICHX.	1, 2, 3, 4, 5, 6, 7, 8, 9, A
RUDBECKIA ALPICOLO	RUDBECKIA OCCIDENTALIS	RAF.	1, 3, 4, 5, 8, 9
RUDBECKIA AMPLA	RUDBECKIA LACINIATA	NUTT.	8, 9, 0
RUDBECKIA AMPLEXTANS	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, H
RUDBECKIA BIGOLOR	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA BRITTONII	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA DIVERGENS	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA FLORIDANA	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA HETEROPHYLLA	RUDBECKIA LACINIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, H
RUDBECKIA LONGIPES	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA MONTANA	RUDBECKIA OCCIDENTALIS	NUTT.	8, 9, 0
RUDBECKIA SEROTINA	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUMEX ANGIOTARPUS	RUMEX ACETOSELLA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
RUMEX CALIFORNICUS	RUMEX SALICIFOLIUS	HEINH.	3, 8, 9, 0, A
RUMEX CRASSUS	RUMEX SALICIFOLIUS	HEINH.	3, 8, 9, 0, A
RUMEX ELLIPTICUS	RUMEX ALTISSIMUS	A. WOOD	1, 2, 3, 4, 5, 6, 7, 8
RUMEX FENESTRATUS	RUMEX OCCIDENTALIS	S. WATS.	1, 3, 4, 5, 7, 8, 9, 0, A
RUMEX MARIITIMUS VAR. FUEGINUS	RUMEX FUEGINUS	PHILIPPI	1, 3, 4, 5, 7, 8, 9, 0, A
RUMEX ORBICULATUS VAR. BOREALIS	RUMEX BRITANNICA	L.	1, 2, 3, 4, 5, 7, 8, 0
RUMEX PERSICARIOIDES	RUMEX MARIITIMUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
RUMEX PRAECOX	RUMEX DENSIFFLORUS	L.	7, 8, 9
RUMEX TRANSITORIUS	RUMEX SALICIFOLIUS	OSTERH.	3, 8, 9, 0, A
RUMEX UTAHENSIS	RUMEX MEXICANUS	HEINH.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
RUPIA OCCIDENTALIS	RUPPIA MARIITIMA	MEISN.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SAGINA LINNAEI	SAGINA SAGINOIDES	L.	4, 7, 8, 9, 0, A
SAGITTARIA ANGSTIFOLIA	SAGITTARIA LATIFOLIA	(L.) KARST.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SAGITTARIA ARIFOLIA	SAGITTARIA CUNEATA	HILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SAGITTARIA ESCULENTA	SAGITTARIA LATIFOLIA	SHELDON	1, 3, 4, 5, 6, 7, 8, 9, 0, A
SAGITTARIA ORNITHORHYNCHA	SAGITTARIA LATIFOLIA	HILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SAGITTARIA PLANIPEDES	SAGITTARIA LATIFOLIA	HILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SALICORNIA DEPRESSA	SALICORNIA EUROPAEA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SALICORNIA HERBACEA	SALICORNIA EUROPAEA	L.	1, 2, 3, 8, 9, 0, A
SALIX CANDIDULA	SALIX CANDIDA	L.	1, 2, 3, 8, 9, 0, A
SALIX CAUDATA	SALIX CANDIDA	L.	1, 2, 3, 4, 8, 9, A
SALIX CORDIFOLIA	SALIX GLAUCA	BENTH.	4, 7, 8, 9, 0, A
		L.	7, 8, 9, A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI.-NAME	AUTHOR	REGION
SALIX DISSYMETRICA	SALIX MONTICOLA	BEBB	4, 7, 8, 9, A
SALIX FALCATA	SALIX NIGRA	MARSHALL	1, 2, 3, 5, 6, 7, 8
SALIX IDAHOENSIS	SALIX HOUFLII	BEBB	8, 9
SALIX LONGIFOLIA	SALIX EXIGUA	NUTT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SALIX LUCIDA Ssp. LASTANDRA	SALIX LASTANDRA	BENTH.	4, 7, 8, 9, 0, A
SALIX HACKENZIEANA	SALIX RIGIDA	MUHL.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
SALIX MACROCARPA	SALIX GEYERANA	ANDERS.	7, 8, 9, 0
SALIX MONICA	SALIX PLANIFOLIA	PURSH	1, 3, 4, 7, 8, 9, 0, A
SALIX NIVALIS	SALIX RETICULATA	L.	7, 8, 9, 0, A
SALIX PARKSIANA	SALIX EXIGUA	NUTT.	7, 8, 9, 0, A
SALIX PHYLICIFOLIA	SALIX PLANIFOLIA	PURSH	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SALIX SUBCOERULEA	SALIX DRUMMONDIANA	BARRATT EX HOOK.	1, 3, 4, 7, 8, 9, 0, A
SALIX TENERRIMA	SALIX MELANOPSIS	NUTT.	7, 8, 9, 0
SALSOLA AUSTRALIS	SALSOLA PESTIFER	A. NELS.	8, 9, 0
SALSOLA AUSTRALIS	SALSOLA KALI	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SAMBUCUS GLAUCA	SAMBUCUS CERULEA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
SAMBUCUS MICROBOTRYS	SAMBUCUS RACEMOSA	RAF.	6, 7, 8, 9, 0
SAMBUCUS PUBENS	SAMBUCUS RACEMOSA	L.	1, 2, 3, 4, 7, 8, 9, 0, A
SAMBUCUS SIMPSONII	SAMBUCUS CANADENSIS	L.	1, 2, 3, 4, 7, 8, 9, 0, A
SARODIA EBRACTEATA	SAMBUCUS EBRACTEATUS	L.	1, 2, 3, 4, 5, 6, 8, 9
SAVASTANA NASHII	SAMBUCUS PARVIFLORUS	H.B.K.	2, 5, 6, 7, 8
SAVASTANA NASHII Ssp. PARVIFLORUS	SAMBUCUS PARVIFLORUS	RAF.	1, 2, 3, 5, 6, 7, 8, 0
SAXIFRAGA AUSTRONTANA	HIERACIODE ODORATA	(L.) BEAUV.	1, 3, 4, 7, 8, 9, A
SAXIFRAGA CAESPITOSA	HIERACIODE ODORATA	(L.) BEAUV.	1, 3, 4, 7, 8, 9, A
SAXIFRAGA FRAGOSA	HIERACIODE ODORATA	L.	7, 8, 9, A
SCHIZACHYRIUM CONDENSATUM	SAXIFRAGA BRONCHIALIS	L.	7, 8, 9, 0, A
SCHIZACHYRIUM LITTORALE	SAXIFRAGA CAESPITOSA	L.	7, 8, 9, 0, A
SCHENOPECTELUS LACUSTRIS Ssp. VALIDUS	SAXIFRAGA INTEGRIFOLIA	HOOK.	8, 9
SCIRPUS CRINIGER	ANDROPOGON GLOMERATUS	(HALTER) B.S.P.	1, 2, 5, 6, 7, 8, 0, C, H
SCIRPUS LACUSTRIS Ssp. VALIDUS	SCIRPUS VALIDUS	(MICHX.) NASH	1, 2, 3, 4, 5, 6, 7, 8, 9
SCIRPUS MICRANTHUS	ERIOPOHORUM CRINIGERUM	VAHL	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SCIRPUS MANUS	SCIRPUS VALIDUS	(VAHL) PAX	8, 9, 0
SCIRPUS OCCIDENTALIS	HEMIGRAPHIS MICRANTHA	(ROEM. & J.A. SCHULTES) LINK EX BLUFF & FINGERH.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
SCIRPUS OLNEYI	ELEOCHARIS PARVULA	MUHL. EX BIGEL.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
SCIRPUS PACIFICUS	SCIRPUS ACUTUS	PERS.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SCIRPUS PALUDOSUS	SCIRPUS AMERICANUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SCIRPUS PUMILLUS	SCIRPUS MARITIMUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
SCIRPUS RUBROTINCTUS	SCIRPUS ROLLANDII	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
SCIRPUS STEINETZII	SCIRPUS HYGROCARPUS	FERNALD	8, 9, 0
SCIRPUS TABERNAEMONTANI I	SCIRPUS VALIDUS	J. & K. PRESL	1, 2, 3, 4, 5, 7, 8, 9, 0, A
SCUTELLARIA EPILOBIIFOLIA	SCIRPUS VALIDUS	VAHL	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SENECIO CRANFORDII	SCUTELLARIA GALERICULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SENECIO GASPENSIS	SENECIO PAUPERULLUS	MICHX.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SENECIO MOLINARIUS	SENECIO HEWNERIFOLIUS	MICHX.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SENECIO NIIRII	SENECIO HEWNERIFOLIUS	(GRAY) GRAY	1, 2, 3, 4, 5, 8, 9, A
SENECIO SUBNUDUS	SENECIO HEWNERIFOLIUS	(GRAY) GRAY	1, 2, 3, 4, 5, 8, 9, A
SERAPIAS GIGANTEA	SENECIO CYNALAROIDES	H. BUEK	7, 8, 9, 0
SETARIA CARNEI	EPIPACTIS GIGANTEA	DOUGL. EX HOOK.	7, 8, 9, 0, A
SETARIA GRACILIS	SETARIA VERTICILLATA	(L.) BEAUV.	4, 6, 7, 8, 9, 0
SETARIA LUTESCENS	SETARIA GLAUCA	(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SETARIA PUMILA	SETARIA GLAUCA	(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
		(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SETARIA PURPURASCENS	SETARIA CLAUCA	(L.) BEAUV.	1 2 3 4 5 6 7 8 9 0 C H
SIDA HEDERACEA	MALVELLA LEPROSA	(ORTEGA) KRAPOV.	5 6 7 8 9 0
SIDA LEPROSA	MALVELLA LEPROSA	(ORTEGA) KRAPOV.	5 6 7 8 9 0
SIDALCEA EXIMIA	SIDALCEA OREGANA	(NUTT.) EX TORR. & GRAY	8 9 0
SILENE ATTENUATA	SILENE URALENSIS	(RUPR.) BOCC.	8 9 0
SISYMBRIUM CHEIRANTHOIDES	ERYSIMUM CHEIRANTHOIDES	L.	8 9 0 A
SISYRINCHIUM BERNHARDIANA	SISYRINCHIUM ANGSTIFOLIUM	MILL.	1 2 3 4 5 8 9 0 A
SISYRINCHIUM INFLATUM	SISYRINCHIUM DOUGLASII	SISYRINCHIUM DOUGLASII	1 2 3 4 5 6 8 9
SISYRINCHIUM INTERMEDIUM	SISYRINCHIUM ANGSTIFOLIUM	SISYRINCHIUM ANGSTIFOLIUM	8 9 0
SISYRINCHIUM LONGIPEDUNCULATUM	SISYRINCHIUM DERRISSUM	SISYRINCHIUM DERRISSUM	1 2 3 4 5 6 8 9
SISYRINCHIUM MACOUNII	SISYRINCHIUM DAHOENSE	SISYRINCHIUM DAHOENSE	6 7 8
SISYRINCHIUM OCCIDENTALE	SISYRINCHIUM DAHOENSE	SISYRINCHIUM DAHOENSE	6 7 8 9 0
SISYRINCHIUM STRICTUM	SISYRINCHIUM MONTANUM	SISYRINCHIUM MONTANUM	6 7 8 9 0
SITANION CILIATUM	SITANION HYSTRIX	(NUTT.) J.G. SMITH	1 2 3 4 5 6 7 8 9 A
SITANION CINEREUM	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SITANION ELYNIOIDES	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SITANION GLABRUM	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SITANION INSULARE	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SITANION LONGIFOLIUM	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SITANION MOLLE	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SITANION RIGIDUM	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SITANION STRIGOSUM	SITANION HYSTRIX	(NUTT.) J.G. SMITH	3 4 5 6 7 8 9 0
SMILACINA AMPLEXICAULIS	SMILACINA RACEMOSA	(L.) DESF.	1 2 3 4 5 6 7 8 9 0 A
SMILACINA SESSILIFOLIA	SMILACINA STELLATA	(L.) DESF.	1 2 3 4 5 6 7 8 9 0 A
SOLIDAGO JEJUNIFOLIA	SOLIDAGO STELLATA	(L.) DESF.	1 2 3 4 5 6 7 8 9 0 A
SOLIDAGO OCCIDENTALIS	SOLIDAGO OCCIDENTALIS	(D.C. EAT.) GRAY	8 9 0
SONCHUS ULIGINOSUS	SONCHUS ARVENSIS	NUTT.	3 4 5 7 8 9 0
SORGHASTRUM AVERNACEUM	SORGHASTRUM NUTANS	L.	1 2 3 4 5 6 7 8 9 0 A
SORGHUM CERNUUM	SORGHUM BIGOLOR	(L.) NASH	1 2 3 4 5 6 7 8
SORGHUM SACCHARATUM	SORGHUM BIGOLOR	(L.) MOENCH	1 2 3 4 6 7 8 0 C H
SORGHUM SUDANENSE	SORGHUM BIGOLOR	(L.) MOENCH	1 2 3 4 6 7 8 0 C H
SORGHUM VULGARE	SORGHUM BIGOLOR	(L.) MOENCH	1 2 3 4 6 7 8 0 C H
SPARANTHES STRICTUM	SPIRANTHES ROMANZOFFIANA	CHAM.	1 3 4 5 7 8 9 0 A
SPARGANIUM ANGSTIFOLIUM	SPARGANIUM EMERSUM	REHM.	1 3 4 7 8 9 0 A
SPARGANIUM CALIFORNICUM	SPARGANIUM EURYCARPUM	ENGELM. EX GRAY	1 3 4 5 6 7 8 9 0
SPARGANIUM GREENEI	SPARGANIUM EURYCARPUM	ENGELM. EX GRAY	1 3 4 5 6 7 8 9 0
SPARGANIUM MULTIPEDUNCULATUM	SPARGANIUM EMERSUM	REHM.	1 3 4 7 8 9 0 A
SPARGANIUM SIMPLEX	SPARTINA PECTINATA	REHM.	1 3 4 7 8 9 0 A
SPECULARIA PERFORATA	SPARTINA PECTINATA	REHM.	1 3 4 7 8 9 0 A
SPECULARIA RARIFLORUM	TRIDANIS PERFORATA	LINK	1 2 3 4 5 6 7 8 9
SPECULARIA SALINA	HETEROCODON RARIFLORUM	(L.) NIEUHL.	1 2 3 4 5 6 7 8 9 0
SPEGULARIA SALINA	HETEROCODON RARIFLORUM	(L.) NIEUHL.	8 9 0
SPHENOPHOLLIS INTERMEDIA	SPEGULARIA MARINA	(L.) GRISEB.	1 2 3 4 5 6 7 8 9 0 H
SPHENOPHOLLIS LONGIFLORA	SPHENOPHOLLIS OBTUSATA	(MICHX.) SCRIBN.	1 2 3 4 5 6 7 8 9 0 A
SPHENOPHOLLIS ROBUSTA	SPHENOPHOLLIS OBTUSATA	(MICHX.) SCRIBN.	1 2 3 4 5 6 7 8 9 0 A
SPIRANTHES PORRIFOLIA	SPHENOPHOLLIS OBTUSATA	(MICHX.) SCRIBN.	1 2 3 4 5 6 7 8 9 0 A
SPOROBOLUS ASPERIFOLIUS	SPIRANTHES ROMANZOFFIANA	CHAM.	1 3 4 5 7 8 9 0 A
SPOROBOLUS DRUMMONDII	MULLENBERGIA ASPERIFOLIA	(NEES & MEYEN EX TRIN.) PARODI	1 3 4 5 6 7 8 9 0
SPOROBOLUS MACER	SPOROBOLUS ASPER	(MICHX.) KUNTH	2 3 4 5 6 7 8 9
SPOROBOLUS MACRUS	SPOROBOLUS ASPER	(MICHX.) KUNTH	2 3 4 5 6 7 8 9
STACHYS ARENTICOLA	SPOROBOLUS ASPER	(MICHX.) KUNTH	1 2 3 4 5 6 7 8 9
STACHYS PALUSTRIS	STACHYS PALUSTRIS	L.	1 3 4 5 6 7 8 9 0 A
STACHYS NUTTALLII	STACHYS PALUSTRIS	L.	1 3 4 5 6 7 8 9 0 A

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SYNONYMY	SCI-NAME	AUTHOR	REGION
STEIRONEMA VALIDULUM	LYSIMACHIA CILIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9
STELLARIA ARENICOLA	STELLARIA LONGIPES	GOLDIE	1, 3, 4, 7, 8, 9, 0, A
STELLARIA BOREALIS	STELLARIA CALYCANTHA	(LEDEB.) BONG.	1, 3, 4, 8, 9, 0, A
STELLARIA BOREALIS	STELLARIA SIMCOEI	(T. HOWELL) C. HITCHC.	7, 8, 9, 0
STELLARIA CRASSIPES	STELLARIA LONGIPES	GOLDIE	1, 3, 4, 7, 8, 9, 0, A
STELLARIA LONGIPES VAR. LAETA	STELLARIA LAETA	RICHARDS.	1, 3, 7, 8, 9, 0, A
STELLARIA STRICTA	STELLARIA MONANTHA	HULTEN	8, 9, A
STELLARIA SUBVESTITA	STELLARIA LONGIPES	GOLDIE	1, 3, 4, 7, 8, 9, 0, A
STELLARIA VIRIDULA	STELLARIA ORTUSA	ENGELM.	8, 9, 0
STELLARIA WASHINGTONIANA	STELLARIA SIMCOEI	(T. HOWELL) C. HITCHC.	7, 8, 9, 0
STIPORYZOPSIS BLOOMERI	ORYZOPSIS HYMENOIDES	(ROEM. & J.A. SCHULTES) RICKER EX PIPER	3, 4, 5, 6, 7, 8, 9, 0
STIPORYZOPSIS OREOPOLUS	STREPTOPUS AMPLIXIFOLIUS	(L.) DC.	1, 2, 3, 4, 6, 7, 8, 9, 0, A
SUAEDA CALCEOLIFORMIS	SUAEDA DEPRESSA	(PURSH) S. WATS.	1, 3, 4, 5, 6, 7, 8, 9, 0, A
SUAEDA FRUITICOSA	SUAEDA INTERMEDIA	S. WATS.	4, 5, 6, 7, 8, 9, 0, C
SUAEDA HINUTIFLORA	SUAEDA DEPRESSA	(PURSH) S. WATS.	1, 3, 4, 5, 6, 7, 8, 9, 0, A
SUAEDA MOQUINI	SUAEDA NIGRA	(RAF.) J.F. MACGR.	7, 8, 9
SUAEDA MOQUINI	SUAEDA TORREYANA	S. WATS. NOMEN SUPERFL.	5, 6, 7, 8, 9, 0
SUAEDA MOQUINI	SUAEDA INTERMEDIA	S. WATS.	4, 5, 6, 7, 8, 9, 0, C
SUAEDANTIA HAPERMANII VAR. PURPUSII	SUAEDA INTERMEDIA	(A. BRAND) ROSEND.	8
SWAINSONA SALSULA	SULLIVANTIA PURPUSII	(PALLAS) DC.	4, 6, 7, 8, 9, 0
SYMPHORICARPOS RIVULARIS	SYMPHORICARPOS ALBUS	(L.) BLAKE	1, 3, 4, 5, 7, 8, 9, 0, A
SYMPHORICARPOS SYMPHORICARPOS	SYMPHORICARPOS SALSULA	POENCH	1, 2, 3, 4, 5, 6, 7, 8, 9
SYMPHORICARPOS UTAHENSIS	SYMPHORICARPOS ORBICULATUS	GRAY	4, 6, 7, 8, 9, 0
SYMPHORICARPOS VULGARIS	SYMPHORICARPOS ORBICULATUS	MOENCH	1, 2, 3, 4, 5, 6, 7, 8, 9
SYNTHESISMA ISCHAEUM	DIGITARIA ISCHAEUM	(SCHREB.) SCHREB. EX MUHL.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
SYSTRINCHIUM HETEROCARPUM	SYSTRINCHIUM MONTANUM	GREENE	1, 2, 3, 4, 5, 6, 7, 8, 9, A
TAMARIX ARTICULATA	TAMARIX APHYLLA	(L.) KARST.	6, 7, 8, 0, C
TAMARIX PENTANDRA	TAMARIX CHINENSIS	LOUREIRO	2, 4, 5, 6, 7, 8, 9, 0
TANACETUM POTENTILLOIDES	SPHAEROMERIA POTENTILLOIDES	(GRAY) A. HELLER	8, 9, 0
TARAXIA BREVIFLORA	TARAXIA BREVIFLORA	(TORR. & GRAY) RAVEN	8, 9, 0
TARAXIA SUBCAULIS	CAMISSONIA BREVIFLORA	(PURSH) RAVEN	8, 9, 0
TECOMA RADICANS	CAMPISILIA SUBCAULIS	(L.) SEEM.	1, 2, 3, 4, 5, 6, 6, 8
TESSARIA SERICEA	PLUCHEA SERICEA	(NUTT.) COVILLE	6, 7, 8, 0
TEUCRIUM OCCIDENTALE	TEUCRIUM CANADENSE	L.	1, 2, 3, 4, 5, 6, 7, 8, 9
THEMOPSIS MONTANA	THEMOPSIS RHOMBIFOLIA	GRAY	7, 8, 9, 0
TILLAEA AQUATICA	THEMOPSIS RHOMBIFOLIA	(NUTT. EX PURSH) NUTT. EX RICHARDS.	4, 5, 7, 8, 9
TILLAEA DRUMMONDII	CRASSULA AQUATICA	(L.) SCHOENL.	1, 2, 3, 6, 7, 8, 9, 0, A
TILLEASTRUM AQUATICUM	CRASSULA AQUATICA	(L.) SCHOENL.	1, 2, 3, 6, 7, 8, 9, 0, A
TILLEASTRUM VAILLANTII	CRASSULA AQUATICA	(L.) SCHOENL.	1, 2, 3, 6, 7, 8, 9, 0, A
TISSA MARTINA	SPERULARIA MARTINA	(L.) GRISEB.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
TORRESIA ODORATA	SPERULARIA RUBRA	(L.) J. & K. PRESL	1, 2, 3, 7, 8, 9, 0, A
TORREYOCHLOA ERECTA	HIEROCHLOE ODORATA	(L.) BEAUV.	1, 3, 4, 7, 8, 9, A
TORREYOCHLOA PAUCIFLORA	PUCCINELLIA ERECTA	(A. HITCHC.) MUNZ	8, 9, 0
TOXICODENDRON DESERTORUM LUNELL	PUCCINELLIA PAUCIFLORA	(J. PRESL) MUNZ	4, 7, 8, 9, 0, A
TOXYLON PORIFERUM	STREPTOPUS AMPLIXIFOLIUS	(L.) DC.	1, 2, 3, 4, 6, 7, 8, 9, 0, A
TRADESCANTIA LARAMIENSIS	TOXICODENDRON RYDBERGII	(SMALL) EX RYDB. GREENE	1, 2, 3, 4, 5, 6, 7, 8, 9
TRADESCANTIA SCOPULORUM	MACLURA PORIFERA	(RAF.) C.K. SCHNEID.	1, 2, 3, 4, 5, 6, 7, 8, 9
TRADESCANTIA UNIVERSITATIS	TRADESCANTIA OCCIDENTALIS	(BRITTON) B.B. SMYTH	1, 2, 3, 4, 5, 6, 7, 8, 9
TRAUTVETTERIA GRANDIS	TRADESCANTIA OCCIDENTALIS	(BRITTON) B.B. SMYTH	1, 2, 3, 4, 5, 6, 7, 8, 9
	TRAUTVETTERIA CAROLINIENSIS	(HALTER) VAIL	1, 2, 3, 7, 8, 9, 0

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SYNONYMY	SCI-NAME	AUTHOR	REGION
TRIFOLIUM FENDLERI	TRIFOLIUM MORSKIOIDII	LEHM.	6,7,8,9,0.A
TRIFOLIUM LACERUM	TRIFOLIUM RUCRONATUM	WILLD.	7,8
TRIFOLIUM MELANTHUM	TRIFOLIUM VARIEGATUM	NUTT.	7,8,9,0.A
TRIFOLIUM RYDBERGII	TRIFOLIUM LONGIPES	NUTT.	7,8,9,0
TRIFOLIUM SAXICOLA	TRIFOLIUM REPENS	L.	1,2,3,4,5,6,7,8,9,0.A
TRIFOLIUM SPINULOSUM	TRIFOLIUM MORSKIOIDII	LEHM.	6,7,8,9,0.A
TRIFOLIUM UINTENSE	TRIFOLIUM DASYPHYLLUM	TORR. & GRAY	7,8,9
TRIFOLIUM CANESCENS	TRISETUM CERNUUM	TRIN.	8,9,0.A
TRIFOLIUM MAJUS	TRISETUM SPICATUM	(L.) RICHTER	1,2,3,4,7,8,9,0.A
TRIFOLIUM MONTANUM	TRISETUM SPICATUM	(L.) RICHTER	1,2,3,4,7,8,9,0.A
TRIFOLIUM SUBSPICATUM	TRISETUM SPICATUM	(L.) RICHTER	1,2,3,4,7,8,9,0.A
TRIFOLIUM TRIFLORUM	TRISETUM SPICATUM	(L.) RICHTER	1,2,3,4,7,8,9,0.A
TROLLIUS ALBIFLORUS	TROLLIUS LAXUS	SALISB.	1,8,9
ULMUS FLORIDANA	ULMUS AMERICANA	L.	1,2,3,4,5,6,8
URTICA CALIFORNICA	URTICA DIOICA	L.	1,2,3,4,5,6,7,8,9,0.A
URTICA GRACILIS	URTICA DIOICA	L.	1,2,3,4,5,6,7,8,9,0.A
URTICA HOLOSERICEA	URTICA DIOICA	L.	1,2,3,4,5,6,7,8,9,0.A
URTICA LYALLII	URTICA DIOICA	L.	1,2,3,4,5,6,7,8,9,0.A
URTICA PROCERA	URTICA DIOICA	L.	1,2,3,4,5,6,7,8,9,0.A
URTICA SERRA	URTICA DIOICA	L.	1,2,3,4,5,6,7,8,9,0.A
UTRICULARIA OCCIDENTALIS	UTRICULARIA MINOR	L.	1,3,4,5,8,9,0.A
UTRICULARIA VULGARIS	UTRICULARIA MACRORHIZA	LECOMTE	1,2,3,4,5,6,7,8,9,0.A
UVA-URSI UVA-URSI	ARCTOSTAPHYLOS UVA-URSI	(L.) SPRENG.	1,2,3,4,5,6,7,8,9,0.A
VACCINIUM ARBUSCULUM	VACCINIUM CESPITOSUM	(L.) SPRENG.	1,3,4,5,7,8,9,0.A
VACCINIUM NIVICTUM	VACCINIUM CESPITOSUM	MICHX.	1,3,7,8,9,0.A
VAGNERA AMPLEXICAULIS	SHI LACINA RACEMOSA	(L.) DESF.	1,3,7,8,9,0.A
VAGNERA AUSTRALIS	SHI LACINA RACEMOSA	(L.) DESF.	1,2,3,4,5,6,7,8,9,0.A
VAGNERA RACEMOSA	SHI LACINA RACEMOSA	(L.) DESF.	1,2,3,4,5,6,7,8,9,0.A
VAGNERA STELLATA	SHI LACINA STELLATA	(L.) DESF.	1,2,3,4,5,6,7,8,9,0.A
VALERIANA CILATA	VALERIANA EDULIS	NUTT. EX TORR. & GRAY	1,3,4,5,6,7,8,9,0.A
VALERIANA PUBICARPA	VALERIANA ACUTILOBA	RYDB.	4,5,7,8,9
VALLISNERIA NEOTROPICALIS	VALLISNERIA AMERICANA	MICHX.	1,2,3,4,5,7,8,9
VERATRUM SPECIOSUM	VERATRUM CALIFORNICUM	E.M. DURAND	7,8,9,0
VERATRUM TENUIPETALUM	VERATRUM CALIFORNICUM	E.M. DURAND	7,8,9,0
VERBENA INBRIGATA	VERBENA BRACIATA	L.	1,2,3,4,5,6,7,8,9,0
VERONICA GLANDIFERA	VERONICA ANAGALLIS-AQUATICA	L.	1,2,3,4,5,6,7,8,9,0.A
VERONICA HUMIFUSA	VERONICA SERPYLLIFOLIA	L.	1,2,3,4,5,6,7,8,9,0.A,H
VERONICA TENELLA	VERONICA SERPYLLIFOLIA	L.	1,2,3,4,5,7,8,9,0.A,H
VICIA ANGIUSTIFOLIA	VICIA SATIVA	L.	1,2,3,4,5,7,8,9,0.A,H
VICIA PRODUCTA	VICIA LODOVICIANA	NUTT.	2,3,5,6,7,8,9,0
VIGNERA RACEMOSA	SHI LACINA RACEMOSA	(L.) DESF.	1,2,3,4,5,6,7,8,9,0.A
VILLARSIA PUMILA	HESPEROCHIRON PUMILUS	(GRISEB.) T. PORTER	7,8,9,0
VIOLA EPIPSILA SPP. REPENS	VIOLA PALLENS	(BANKS) BRAINERD	1,2,3,4,5,6,7,8,9,0.A
VITIS TRELEASEI	VITIS ARIZONICA	ENGELM.	1,2,3,7,8,9,0.A
VULPIA MEGALURA	VULPIA PUDORIS	(L.) C.C. GUEL.	6,7,8
WAHLBERGELLA APETALA	SILENE URALENSIS	(RUPR.) BOCC.	1,2,3,5,6,7,8,9,0.A,H
WASHINGTONIA LONGISTYLIS	OSMORHIZA LONGISTYLIS	(TORR.) DC.	8,9,0
WISLIZENIA DIVARICATA	WISLIZENIA REFRACTA	ENGELM.	1,2,3,4,5,6,7,8,9
WISLIZENIA HELILOIDES	WISLIZENIA REFRACTA	ENGELM.	6,7,8,0
WOLFFIA BRAZILIENSIS	WOLFFIA PUNCTATA	ENGELM.	6,7,8,0
WOODWARDIA CHARISSOI	WOODWARDIA FIMBRATA	GRISEB.	1,2,3,5,6,8,9,0
XANTHIUM SACCHARATUM	XANTHIUM STRUMARIUM	J.E. SMITH	7,8,9,0
		L.	1,2,3,4,5,6,7,8,9,0.C,H

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---INTERMOUNTAIN (REGION 8), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
XANTHOXALIS CORNICULATA	<i>OXALIS CORNICULATA</i>	L.	1.2.3.4.5.6.7.8.9.0.C.H
XIPHESSIA ENCELLOIDES	<i>VERBESINA ENCELLOIDES</i>	(CAV.) BENTH. & HOOK. EX GRAY	1.2.3.4.5.6.7.8.0.C.H
ZIGADENUS ALPINA	<i>ZIGADENUS ELEGANS</i>	PURSH	1.2.3.4.5.6.7.8.9.A
ZIGADENUS GRAMINEUS	<i>ZIGADENUS VENENOSUS</i>	S. WATS.	4.5.7.8.9.0
ZIGADENUS INTERMEDIUS	<i>ZIGADENUS VENENOSUS</i>	S. WATS.	4.5.7.8.9.0

LITERATURE CITED

- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe. 1979. Classification of wetlands and deepwater habitats of the United States. U.S. Fish Wildl. Serv. FWS/OBS-79/31. 103 pp.
- Environmental Laboratory. 1987. Corps of Engineers wetlands delineation manual. Technical Report 4-87-1. Corps of Engineers, Waterways Experiment Station, Vicksburg, MS.
- Huffman, R.T. 1981. Multiple-parameter approach to the field identification and delineation of aquatic and wetland ecosystems. Technical Report EL-81. U.S. Army Corps of Engineers, Waterways Experiment Station, Vicksburg, MS.
- Kartesz, J.T. Unpublished plant species geographic data base. Biota of North America program. North Carolina Botanical Garden, Chapel Hill.
- Kartesz, J.T., and J. Thieret. Common names for North American plants. In press.
- Reed, P.B., Jr. 1986. 1986 National wetland plant list - regional indicator compilation. U.S. Fish Wildl. Serv. WELUT 86/W17.01. 121 pp.
- Sipple, W.S. 1988. Wetland identification and delineation manual. Volume I. Rationale, wetland parameters, and overview of jurisdictional approach. Volume II. Field methodology. U.S. Environmental Protection Agency, Washington, DC. Vol. 1:30 pp., Vol. 2:40 pp.
- U.S. Department of Agriculture. 1971. National List of scientific plant names. U.S. Soil Conservation Service, Lincoln, NE. 281 pp.
- U.S. Department of Agriculture. 1982. National List of scientific plant names. Vol. 1. List of plant names. Vol. 2. Synonymy. U.S. Soil Conservation Service, SCS-TP-159, Washington, DC. Vol. 1:416 pp., Vol. 2:438 pp.
- U.S. Department of Agriculture. 1987. Hydric soils of the United States. Soil Conservation Service, Washington, DC. np.
- Wentworth, T.R., and G.P. Johnson. 1986. Use of vegetation for the designation of wetlands. U.S. Fish Wildl. Serv., Washington DC. 107 pp.

APPENDIX A. REVIEW PROCEDURE

The procedure for adding, deleting, or changing the Indicator status of plant species on the National List is given below.

We welcome improvement of the National List and encourage the submission of Indicator changes to misclassified, unclassified, or unlisted species. We also encourage any additional suggestions for changes to any of the data contained in the National List, especially improved information on distribution and additional synonyms, or for improvement of the format of data presentation.

If certain species should be removed, added, or remain on the National List with a revised Indicator status, gather the information to support your recommendation and submit it on the enclosed review sheet to:

Porter B. Reed, Jr.
National Ecology Research Center
U.S. Fish & Wildlife Service
Monroe Building - Suite 101
9720 Executive Center Drive
St. Petersburg, FL 33702-2440

Proposed changes and supporting information will be presented to the appropriate Regional Review Panel for consideration. The National Review Panel will review all regional Indicator assignments for consistency and accuracy and serve as the final arbitrator for the Regional Review Panels.

The National List will be updated as changes to the current list are made, and revised editions will be printed as needed. Improvement of the National List is dependent on a strong review by knowledgeable botanists and ecologists from across the country. We sincerely appreciate your help in completing this task.

APPENDIX B. INSTRUCTIONS FOR COMPLETING THE REVIEW SHEET FOR PLANT SPECIES THAT OCCUR IN WETLANDS

Reviewer: Reviewer's name

Address: Mailing address and phone number of reviewer

Species Symbol: The symbol given in the National List of Scientific Plant Names (1982)

Scientific Name: Genus, species, and any additional infraspecific designations as well as the author's name.

Geographic area

covered by reviewer: The area of your fieldwork and experience from which your review is derived. Be as specific as possible with the regional wetland plant list area.

Action: Check appropriate line.

Indicator: Complete appropriate lines. Deleted species will not have a recommended Indicator. Added species will not have a current Indicator.

Review Comments:

This is the primary section for explaining the rationale for any regional or subregional changes, deletions, or additions to the list. Information on the specific habitats, microsites, or soils that the species occurs in should be provided. Use the back of the page if additional space is needed.

Site-specific information supporting review comments:

This section is for the description of the specific community (or communities) in which the species is found and which support your review comments. Use additional sheets for more community descriptions - staple all sheets for each species together. The soils and hydrology sections are optional, but it will be very useful if you can enter this information. Provide as much information as possible on the composition of the plant communities, soils, and hydrology that contain the species of concern. Include, where possible, community composition, soils, and hydrology data on other sites, drier or wetter, that the species also occurs in, which help support your suggested Indicator status. Include site-specific information, with the locations well specified, to identify the field sites where information has been gathered. Present quantitative data to support your change in a form that can be readily reviewed. If possible, enter the soil series and water regime as described in Cowardin et al. (1979).

APPENDIX C. REVIEW SHEET FOR PLANT SPECIES THAT OCCUR IN WETLANDS

Reviewer _____

Address _____

Species symbol _____

Scientific name _____

Geographic area covered by reviewer _____

ActionIndicator

___ Addition

___ Change of Indicator Current _____

___ Deletion Recommended _____

REVIEW COMMENTS.

Including physiographic setting and additional data sources - cite specific reference(s), other than standard botanical texts, if used.

Site-specific information supporting review comments.

Community composition and dominants:

Overstory

Shrub

Herbaceous

Soil

Hydrology

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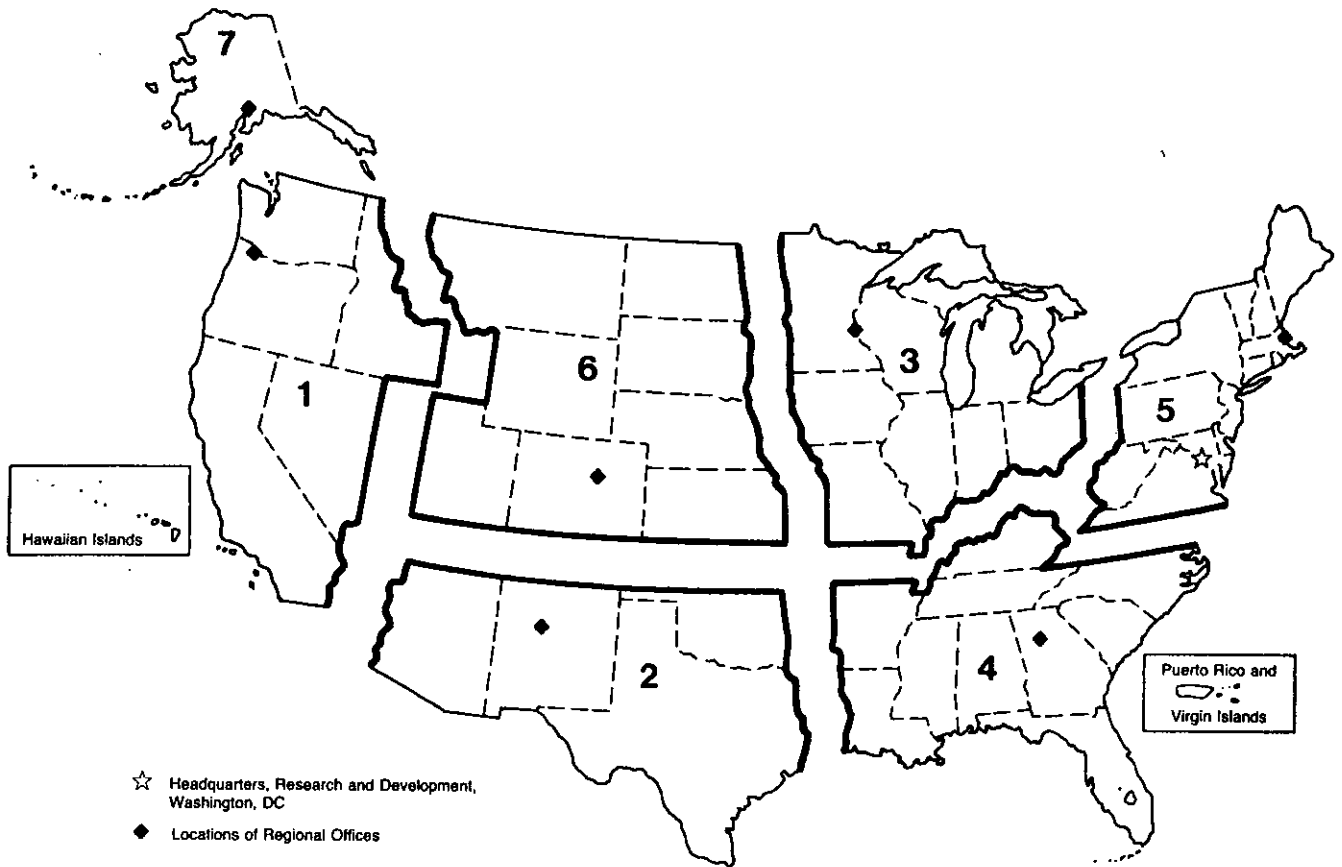
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16. Abstract (Limit: 200 words) The <u>National List of Plant Species That Occur in Wetlands</u> represents the combined efforts of many biologists over the last decade to define the wetland flora of the United States. The U.S. Fish and Wildlife Service initially developed the list in order to provide an appendix to the <u>Classification of Wetlands and Deepwater Habitats of the United States (FWS/OBS 79/31)</u> to assist in the field identification of wetlands. Plant species that occur in wetlands, as used in the <u>National List</u> , are defined as species that have demonstrated an ability to achieve maturity and reproduce in an environment where all or portions of the soil within the root zone become, periodically or continuously, saturated or inundated during the growing season. The list will facilitate the implementation and management of the wetland regulatory programs of the Federal Government and most State governments. This list for the Intermountain Region (Region 8) is a subset of the <u>National List</u> .			
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Preserve Our Natural Resources



DEPARTMENT OF THE INTERIOR
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