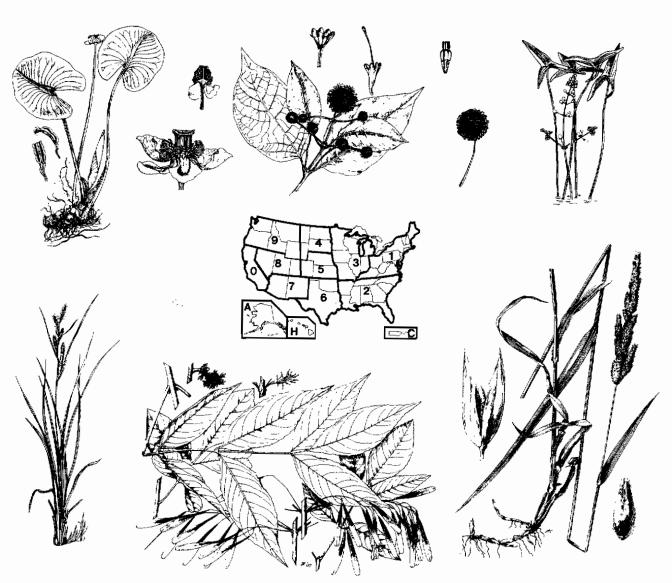
NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988 NATIONAL SUMMARY



Fish and Wildlife Service

In Cooperation with the National and Regional Interagency Review Panels

U.S. Department of the Interior

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NATIONAL LIST OF PLANT SPECIES

THAT OCCUR IN WETLANDS:

NATIONAL SUMMARY

bу

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for

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 <u>National List of Plant Species That Occur in Wetlands</u> 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 <u>National List of Plant Species That Occur in Wetlands</u> (hereafter referred to as the <u>National List</u>) 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 <u>National List</u>, 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 <u>National List</u> 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 <u>National List</u> 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

<u>National List</u> 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 <u>National List</u> 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 <u>National List</u> 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 <u>Classification of Wetlands</u> and <u>Deepwater Habitats of the United States</u> (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 <u>National</u> <u>List</u> 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). 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 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 This initial list of 1,626 species, completed in March submergent life forms. 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 Computer storage of the Annotated National Wetland Plant regional floras. 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 hed. The species data base is presently stored on a Information on the data base and preliminary species listings to be accomplished. microcomputer. 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 <u>National List of Scientific Plant Names</u> in 1982 (U.S. Department of Agriculture 1982.) This national treatment provided a standard nomenclature for the National List of <u>Plant Species That Occur in Wetlands</u>,

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 <u>National List</u> of many additional species for which at least one manual reported the species occurring in an obvious wetland site. The <u>National List</u> 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 <u>Plant Species that Occur in Wetlands.</u> Each agency nominated staff wetland ecologists with a strong background in wetland botany to a National Interagency 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 The number of reviewers varied from 10 to 30 per region. 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 The tentative Indicator assignment developed from the about the species. 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 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 <u>National List of Scientific Plant Names</u> (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 <u>National List</u> 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 <u>National List</u> 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, R0IND, RAIND, RCIND, RHIND, and REGION. The National trinomial list is reported by SCI-NAME, TRINOM, RIIND, R2IND, R3IND, R4IND, R5IND, R6IND, R7IND, R8IND, R9IND, R0IND, RAIND, RCIND, RHIND, and REGION. The National, regional, and State synonym lists are reported by SYNONYMY, SCI-NAME, AUTHOR, The regional and State alphabetical scientific name lists are and REGION. 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 <u>National List of Scientific Plant Names</u> (1982).

SYMBOL

Symbol assigned in the <u>National List of Scientific Plant Names</u> (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 <u>National List of Scientific Plant Names</u> (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 <u>National List of Scientific Plant Names</u> (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 (expressedas 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. Aquestion 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.

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

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

<u>Facultative Upland (FACU).</u> 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 <u>National List of Scientific Plant Names</u> (1982). These code numbers and regions are displayed in Figure 1.

REGION CODE	REGION	STATE(S) IN REGION
1	Northeast	ME,NH,VT,MA,CT,RI,WV,KY,NY,PA, NJ,MD,DE,VA,OH
2 3 4 5 6 7 8 9 0 A C	Southeast North Central North Plains Central Plains South Plains Southwest	NC,SC,GA,FL,TN,AL,MS,LA,AR MO,IA,MN,MI,WI,IL,IN ND,SD,MT(Eastern),WY(Eastern) NE,KS,CO(Eastern) TX,OK AZ,NM
8 9 0	Intermountain Northwest California	NV,UT,CO(Western) WA,OR,ID,MT(Western),WY(Western) CA
C	Alaska Caribbean	AK PR(Puerto Rico), VI(U.S. Virgin Isls.), CZ(Canal Zone), SQ (Swan Isls.)
Н	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 <u>Common Names for North American Plants</u> (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 <u>National List</u> of Scientific Plant Names (1982) and by the Soil Conservation Service. Family names are listed alphabetically under specific life forms restricted to these families.

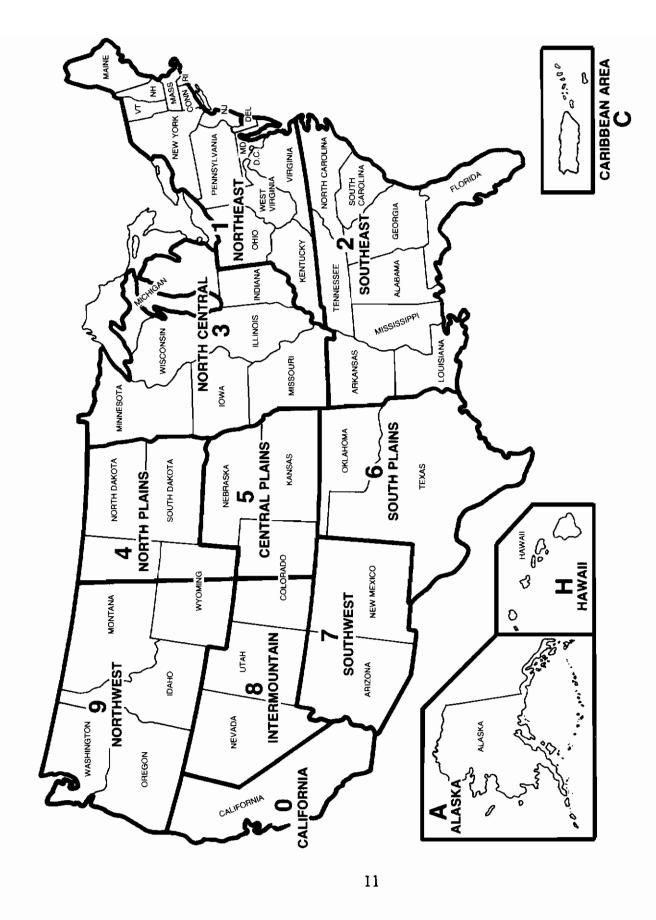


Figure 1. Regions of distribution for the <u>National List of Scientific Plant Names</u> (1982).

SYMB	<u>IOL</u>	CHARACTERISTIC OR LIFE FORM	SYME	<u> 80L</u>	CHARACTERISTIC OR LIFE FORM
Α	=	Annua1	G	=	Grass
В	=	Biennial			POACEAE
С	=	Clubmoss LYCOPODIACEAE	GL	=	Grasslike CYPERACEAE
_		SELAGINELLACEAE			JUNCACEAE
E	=	Emergent	H	=	Partly woody
@ F	=	Epiphytic	HS	=	Half shrub
ŀ,	=	Forb	H2	=	Horsetail
/_	=	Floating			EQUISETACEAE
F3	=	Fern	I	=	Introduced
		ADIANTACEAE	N	=	Native
		ASPLENIACEAE	Р	=	Perennial
		BLECHNACEAE	+	=	Parasitic
		CYATHEACEAE	Р3	=	Pepperwort
		DAVALLIACEAE			MARSILEACEAE
		DENNSTAEDTIACEAE	Q	=	Quillwort
		DRYOPTERIDACEAE			ISOETACEAE
		GLEICHENIACEAE	S	=	Shrub
		GRAMMITIDACEAE	-	=	Saprophytic
		HYMENOPHYLLACEAE	Z	=	Submerged
		LOMARIOPSIDACEAE	Z \$ T	=	Succulent
		MARATTIACEAE	Ť	=	Tree
		OPHIOGLOSSACEAE	٧	=	Herbaceous Vine
		OSMUNDACEAE	W	=	Waterfern
		PARKERIACEAE			AZOLLACEAE
		POLYPODIACEAE			SALVINIACEAE
		PSILOTACEAE	W۷	=	Woody vine
		PTERIDAC EAE			
		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 <u>National List of Plant Species that Occur in Wetlands</u> 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.

SUMMARY OF REGIONAL INDICATORS

Page 1
NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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Page 2 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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AGALINIS HARPERI	FAC+	2	FAC+			ş					2	2	욷	£	2	
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AGALINIS PAUPERCULA	FACII+ OBL	FACM+	OBI			9					£	2	2	2	1 2 3	
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AGRIMONIA STRIATA	F ACU-, F AC	FACU-	Z			FACU					2	2	2	욷	12345	
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AGROSTIS BOREALIS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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AMELANCHIER BARTRAMIANA

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988 -- SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF	PLANT SPECIES		THAT	OCCUR		IN WE	TIA	WETLANDS:	1988-	- 1	SUMMARY	ARY	OF 1	REGIONAL	ONAL	Page 8 INDICATORS	
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Page 9 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS 2,3,4,5,6,7,8,9,0 1.2.3.4.5. 1.2.3.4.5. 1.2.3.4.5.9.0 2.3.4.5.6.7.8.9.0 2,C,H 1,2,3,5,6 1,3,4,5,7,8,9,0,A 1,2,3,4,5,6,7,8,9,0 1,4,5,6,7,8,9,0,H 2,6,0,C,H 1,3,4,5,7,8,9,0,A 1,3,4,5,7,8,9,0,A 7.8.9 1.2.3.6.8.9.0.C 1.3.4 1.2.3 1.2.3.0.A .8.0 .c .2.6.7.C,H 2.3.5.6 0 REG 10N 2,0 2,0 2,0 2,0 3,0 2,3 RHIND RCIND RAIND ROIND TACH 웆 83 욷 88 R7IND R61ND A STATE OF THE STA RSIND R41ND THAT OCCUR R31ND NO SECUTION OF SEC OF PLANT SPECIES NATIONAL LIST BACCHARIS SERGILOIDES
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--STIMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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CAREX LAXIFLORA CAREX NIGRICANS

Page 22 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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CAREX RETRORSA	FAC OBL	FACM+	욷	B B	먪	욷	₽			FAC	웆	오	욷	ş	1,3,4,8,9	
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CAREX NIGROMARGINATA

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Page 23 NATIONAL LIST OF PLANT SPECIES THAT OCCUR

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981	CAREX SCABRATA	Teo	OBF	떯	g B	웆	ş	웆	2	2	2	2	£	£	£	1,2,3		
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ON ON ON ON ON ON ON ON	CAREA VERNACULA	F AC. F AC.	28	⊋8	29	29	2	28	2	PACE:	FAC+	FAC*	2	2	2	8,9,0		
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CAREX SAXATILIS CAREX VERRUCOSA

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IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS 1,2,3,4,5,0 2,3,5,6,7,8,9,0,A 1,2,3,4,5,6,7,8,9,0,A 1,3,9 2.6.0 C.H. C.H. 1.2.3.5.6.7 1.2.3.5.6.7.C.H 1,3,4,5,7,B,9.0 9.0 2.3.6 H,0,8, H, 9,0,4 H, 0, 4 RHIND REGION AC IND RAIND ROIND 22222222222222 R9 IND R8 IND R7 IND R6 ₹ ND PACH RS IND R3IND R4IND NATIONAL LIST OF PLANT SPECIES THAT OCCUR PACH FACH FACH NO NO R2IND FACU FACU FACU NO FAC FAC FAC RIIND OBL FACH FACH FACU-FAC FACU-FAC FACU-FACH FAC FACH FAC FACH FAC FACH OBL-FACU-FACU-FACU-, FACU FACU FAC-, FAC FACU-, FACU FAC-UPL , FACU+ FACU , FACU+ OBL OBL FACH+, OBL OBL OBL OBL OBL FAC FACH-, OBL FACH-, OBL FACH-, OBL FACH-, OBL OBL FACH-, OBL OBL FACH-, OB FAC, FACH FAC, FACH UPL, FACU NAT-IND CAREX VESICARIA
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CAREX VESICARIA
CATILLEJA CAUDATA

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

REGION	7.2.3.5.6 9.0.2.3.5.6 7.7.8.9.0
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CASTILLEJA COCCINEA CENTAURIUM NUDICAULE

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS Page 26

Mil-Ind	MITTALE MITT	TO TOTAL PROPERTY.		25 10 15		<i>}</i>	5	; ;		•	2	- I	2	1	5	5	NEGTONAL	INDICATORS	
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The color of the	FACE- MO	CENTAURIUM SPICATUM	FACM+	F ACM+	₽		S S	£				9			2	2			
FACE- FACE	Figgs	CENTAURIUM TRICHANTHUM	FAC+	2	2		2	2				오			ş	9	0		
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FACOL FOCK NO.	12.65 12.6	CENTELLA ASIATICA	FACIN	FACM	FACH		S S	₽:				9			Z	Z	1,2,6,C	· -	
Fig. 1	FEGU - 601 FEGU -	CENTELLA ERECTA	FACH	FACH	FACIL		2	2				오			Ē	2	1,2,6,C		
Figure F	Figure 1991	CENTOSTECA LAPPACEA	FAC?	ş	2		욷	2				- 9			旲	Z			
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OBE	Second Color	LERAL OPHY LLUM DEMERSUM	88	081	펋		96	0BL				<u>ه</u>			Z	÷	1,2,3,4	5,6,7 8,9,0,A,C,H	
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CENTAURIUM NUTTALLII CHEIRODENDRON TRIGYNUM

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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SCI-NAME	NAT- IND	RIIND	R2 (ND	R31ND	R4 I ND	RSIND	R61ND	R7 IND	R81ND	R91ND	ROIND	RAIND	RCIND	SE SE	REGION		
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CHE LOWE LYON!!	FACH+	FACM+	FACM+	£	오	2	2	¥	£	2	£	ş	2	윷	1.2		
CHELDNE OBLIQUA	8	98	8	뜅	2	£	£	£	¥.	2	£	웆	2	£	1,2,3		
CHENOPODIUM ALBUM	FACU, FAC	FACU+	٦ ا	FAC-	FAC	FAC	FAC	FAC.	FACU	FAC	FAC	FACU	윤:	Ž:	2,3,4	1,5,6,7,8,9,0,A,H	
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CHEMOTODIUM FREMONIII	747,740 747,740	2	2:	2	35	J. 1	1 ACU	₹:	26.	36	1 AC*	⊋:	₽ 9	29	4.0		
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CHENOPODIUM SALINUM	UPL, FACU	Z	Z	Ŧ	Ž	Ž	2	Z	2	FACU	FACE	J.	2	£	2.3.4	7.9.0.	
CHITOPSIS LIMEARIS	UPL, FACH	£	£	£	皇	£	UPL	F.	FAC	£	F ACM*	2	욷	2			
CHIONANTHUS VIRGINICUS	FACU, FAC+	FAC	FACU	FAC-	욷	2	FAC	웆	욷	2	£	2	욷	£	1,2,3,6		
CHIONE VENOSA	ž	2	욷	皇	ş	2	ş	욷	皇	¥	욷	욷	Z	웆	ပ		
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CHIDRIS CRINITA	UPL_FACU	Z	2	£	욷	오	FACU	UP.L	₽	욷	£	오	욷	욷	1.6.7		
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CHRYSOSPLENIUM GLECHOMIFOLIUM	08L	2	2	£	욷	2	욷	2	욷	₩ ₩	8	오	오	욷	0.6		
CHRY SOSPLENIUM TOWENSE	98	2	욷	명	♀	욷	욷	욷	2	ş	욷	욷	2	£	m		
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CIBOLIUM ST. JOHNII	F ACU?	2:	2	29	2:	29	⊋;	2	2:	29	오:	₽:	2:	Z :	± -		
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CIMICIFUGA LACINIATA	FACH	2	2	£	2	9	2	2	웆	FACH	S	오	£	욷	, 6		
CINNA ARUNDINACEA	FACH FACH+	F ACH+	FACH	FACH	FACM	FACH	FACH	2	웊	£	2	2	오	ş	1.2.3.4	5	
CINNA LATIFOLIA	F ACH OBL	FACH	FACH	FACM	0BL	£	웆	FACH	OBL OBL	FACE	FACE	<u>8</u>	£	욷	1,2,3,4	4.7.8.9.0.A	
CINNAMONUM CAMPHORA	FACU-	2	F ACU-	웆	2	2	z	2	£	욷	욷	£	Z	₽	2 6 C		
CINNAMONUM SESSILIFOLIUM	FACU?	2	욷	욷	잁	皇	욷	£	욷	£	S	욷	2	Z	· ·		
CIRCAEA ALPINA	FAC FACH	FACH	FACH	FACH	FACH	FACM	£	FAC	FACH	FACH	FACI	FACM	2	S	1.2.3.4	1.5.7.8.9.0.A	
CIRCAEA LITETIANA	FACÚ	FACU	FACU	FACU	FACU	FACU	FACU	웆	皇	£	웆	皇	오	¥	1,2,3,4	5,6	
CIRSIUM ANDREHSII	FAC	ş	¥	£	£	S	2	皇	£	2	FAC	욷	皇	S	0		
CIRSIUM ARVENSE	FACU-, FAC	FACU	FACUT	FACU	FACU	FACU	오	FACU-	FACU	F ACU+	F AC-	FAC	2	Z	1,2,3,4	1,5,7,8,9,0,A,H	
CIRSIUM BRENER!	OBL	2	2	£	웆	₽	2	2	Z	ž	8	2	Z	2	8,9,0		

CHEIROGLOSSA PALMATA

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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CIRSIUM CRASSICAULE CLEMATIS VIRGINIANA

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NATIONAL LIST OF	PLANT SPECIES		THAT	OCCUR		IN K	WETLANDS	NDS:	-	988	SUMMARY	ARY	OF I	REGI	REGIONAL INDICATORS
SCI-NAME	NAT-!ND	RIIND	R21ND	R31ND	84 I ND	RSTRID	R61ND	R71ND	R81ND	R9 ! ND	ROIND	RAIND	RC!ND	RHIND	REGION
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CLEONE SANDWICENSIS	UPL?	2	¥			일							ş	Z	
CLEOME SERRULATA	FACU-, FAC	Z	Z			FACU			_	_			9:	2	1,2,3,4,5,6,7,8,9,0
CITCHE SPINOSA	FACU-, FACU+	- ACU-	HCU+			¥ 3							~ 5	29	1,2,3,5,6,0
CIECHELLA MODULIDES		22	Ē) 4 9					_		29	29	9,2,2
CIEONELLA LONGIPES	FACU FAC-	2 ⊊	2 2			2 2			_				29	2 5	2,0
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CLERMONT I A MICRANTHA	F ACM?	£	2			2							2	Z	_
CLERMONT / A MULT / FLORA	UPL?	2	2			¥							ş	Z	-
CLERMONT / A MUNRO!	FAC?	2	2			2							ş	ż	=
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COIX LACRYMA-JOBI CLEOME LUTEA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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CYPERUS UNIOLOIDES CYPERUS GRACILIS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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SCI-NAME	NAT-IND	RIIND	RZIND	R31ND	R4 IND	RSIND	REIND	R71ND F	R81ND F	R91ND	ROIND	RAIND	RCIND	RHIND	REGION
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CYPERUS VIRENS DELPHINIUM ANDESICOLA

Page 36 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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DIRCA PALUSTRIS	FACU-,FAC	FAC	FACU-	FAC	2	S.	F AC*		l	l	 ⊋	 2	2	ş	1.2.3.6	
DISPORUM TRACHYCARPUM	FAC?	2	ş	ş	Z	Z	2				2	오	2	£	4,5,7,8,9	
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DODECATHEON ALPINUM	FACN+, OBL	2	2	2	9	2	2				평 :	2	2	2	0,6,8,7	
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DRYOPTERIS CLINTONIANA DIRCA PALUSTRIS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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March Marc	### 17/2014 FAULY FOR THE WORK SHOWN SHO	DRYOPTERIS CRISTATA	FACH OBL	FACM+	180	081	0BL		OBL	2	£	FACH	ş	£	ş	ş	3	
		DRYOPTERIS DAVALLIOIDES	FACU?	2	£	£	9		2	2	£	2	£	2	2	Z	H	
Company Fig.	Comparison Fig. F	ORYOPTERIS DILATATA	FACU, FACH	£	£	FAC	ş		2	욷	Z	FACM	FACM	FACU	욷	ş	3,8,9,0,A	
2011/4/44 Fig. 1	The control of the	ORYOPTERIS FUSCOATRA	FAC?	ş	£	£	2		욷	ş	2	£	£	욷	£	ï	-	
MESONICAL March	Continued Fig. Fi	ORYOPTERIS GLABRA	FAC?	2	£	₽;	2		2	2	요!	2	2	일	£	Ξ:	Ξ.	
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DRYOPTERIS CRISTATA EICHHORNIA CRASSIPES

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Page 42 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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FLOERKEA PROSERPINACOIDES

GALIUM UNCINULATUM

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2 3	i S	FACE				2 9					22	22	22	2,2
FACM+	2	FACM+				2					9	2	2	2
•	FAC	FAC				FAC					2	2	2	1.2.6
- Z L	29	29				25					29	Z 2	29	
	FACI	FACI									25	22	25	1,2,3,7,8,7,0
FAC FACM	2	20				22					FAC	22	2	7.8.9.A
C FACH+	FACH	FACM+				2					9	2	2	1,2,3,4,5
FACM+, OBL	2	2				22					29	22	22	0,6,9,0
CRI TROM	Y O					29					22		22	2.0
FACH-, FACH	2 2	22		22		22					2	2	일	0.6.8
	08L					2					오:	2	2	2,5
C FACH+	F ACE	S S				22					25	29	22	E . Z . 3
FAC	22	22				22					AC A	22	22	# d
oBL OBL	98	8				2					9	2	2	, , , , , , , , , , , , , , , , , , ,
FAC, FACM	2	2				오:					2	2	2	7,8,9
F ACM	27	A ACM				29					2	29		2000
081 081	: E	22				25						2 9		E 0 0 0 0
FACH- FACH	FACM	FACM-				FACM-					2	9		1,2,3,6
OBL O	₽	오				2					ջ	ջ		. p'6
OBL	2	2				오:					2	29		
FAC, OBL	FAC	29				22					A C	29		1,3,4,5,7,8,9,0,A
FAC FACE	0	FACH-				2 9					2	25		- X
C+ FACE						25					FACE	22		78904
CU FACI	2	22				2 9					2	2		
CL+, OBL	190	F ACM+				2					운	2		1.2.3.4
CM, OBL	2	2				2					FACH	2		8,9,8
.	2 2	29				22					22	22	22	0,6,0 -,9,0
F ACM, OBL	2	22				22					22	22	22	0 0

GAMOCHAETA PENNSYVANICA GENTIANOPSIS THERMALIS

222	229	222			NO FACH NO	FACH FACH NO NO NO NO	NO FACM* NO	FACU* NO		OBL OBL	NO N		NO N		NO N		NO OBL	OBL OBL NO
NO N		FACU NO	NO NO NO NO NO NO FACU FACU NO NI FACU NO NI FACU N	NO N	FAC NO NO	NO FACE OBL	NO NO NO NO NO FACH	NO FAC UPL	NO NO NO FAC- UPE	NO OBL	FAC	NO N	NO OBL NO OBL	NO N	NO OBL OBL			OBL OBL OBL
NO NO NO NO NO	222 222	FACU FACU	NO FAC NO FAC NO FAC	NO NO NO FAC+	NO NO FACU	FACET FACET	NO N	FACU- FACU	NO NO NO NO NO NO	OBL* OBL FACU FACU	FAC FACU	2 2 2 2 2 3 3 2 3 3 2 3 3 2 3	780 081 081	200 200 200 200 200 200 200 200 200 200	N 08		222	OBL OBL
FACH- FAC	229	FACU	C UPL ACH NO AC NO		FACU	FACE	288	MPL FACU	L NO ON	OBL FACU OBL	N Fac	2 2 2 8	180 180	202	888	282	20.00	FAC+ UPL
	FAC NO FACH- NO NO NO NO FACH NO	ACM- FAC NO FACH- NO NO NO NO FACH- NO	ACM - FAC NO FACM - NO NO NO NO FACM - NO	FAC NO FACH- ND NO NO NO NO FACH NO	ACM- FAC NO FACM- NO NO NO NO PACH- NO NO NO NO PACH- NO	ACM-	ACM-	ACM-	ACM-	ACM-	C	C	C	C	C	Color Colo	Color Factor Fa	C

GENTIANOPSIS VIRGATA

GNAPHALIUM GRAYI

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988-SUMMARY OF REGIONAL INDICATORS

REGION			7.8.9.0	5,7,8,9,0	7,8,0				3,4,7,8,9,0,A	m,	.2.3,4,6,7,8,9,A	n		U						2.3.4	9	0	9		•	234567890	, , , , , ,	5,0	1	2,3,5,6,9	2.3	0			0.		0,4,		234567890	,					234789A	3 9 A	2.6		•	U.
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R71ND	- 1	ı																																			25													
R61ND R	- 1	ı																																			22													
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D R51ND	- 1	S.	2	용	₽	2	£	ş	£	2	2	2	2	2	2	2	2	2	2	2	2	욷	욷	2	S	S	200	2	2	9	2	<u>Q</u>	2	2	2 9	2 2	2 2	2	FAC	2	Ş	2	2	2	2	2	2	2		2
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NAT-IND		Ĩ.	FAC, FACH	FAC+, OBL	UPL, FACU	Z	Z:	Z	UPL FACU	UPL, FAC	UPL FACH	F ACU-, F ACU	FACH	FAC	F AC?		2	2	2	3	F ACM+	OBL	FAC FACH	080	80	80	FACIL FACIL+	FACH	FAC	OBL	OBE	F ACU	FACIL	FACE	T ACE	41041	FACOL	FACU	UPL FACU	. 180	d	Z	F ACM?	FACH+2	UPL FAC	UPL, FACU	FACÚ	FACU-		Z
SCI -NAME		GNAPHALIUM INDICUM	GNAPHALIUM LUTEOALBUM	UNAPHALIUM PALUSI RE	GNAPHALIUM WHIGH!!!	GUMILLESIA LINUENIANA	CONCLOBUS STEPHANOTRICHUS	GUNCALAGUNIA SPICALA	COODYERA OBLONG/FOL/A	GOODTLAA PUBESCENS	GOODFERA HEPENS	GOODFERA 1ESSE LATA	CORLOWIA LASTAWIAUS	GODANIA LUPULOIDES	GUULDIA AFFINIS	GOLDIA SI. JOHNII	CHAPTEL IS MICHOLOGY	CAMPAINT OF TAX TO CLA	GRANTIN IS INTEUNCALA	GRAI IOLA AUREA	GRATIOLA BREVIFOLIA	GRATIOLA EBRACTEATA	GRATIOLA FLAVA	GRATIOLA FLORIDANA	GRATIOLA HETEROSEPALA	GRATIOLA NEGLECTA	9 GRATIOLA PILOSA	_	CRATIOLA SUBULATA	GRATIOLA VIRGINIANA	GRATIOLA VISCIDULA	GRINDELIA CAMPORUM	GRINDE LIA FRAKINOPRATENSIS	CHINDELIA HUMILIS	CRINDELIA INIEGRIFULIA	COLMECTIA LAITOLIA	GRINDE LIA PROCERA	GRINDELIA BOBUSTA	GRINDE LIA SQUARROSA	CRINDELIA X PALLICOSA	GUETT ARDA SCABRA	GUNDLACHIA CORYMBOSA	CUNNERA KAUAIENSIS	GUNNERA PETALOIDEA	GYMNOCARPIUM DRYOPTERIS	GYMNOCARPIUM ROBERTIANUM	GYMNOPOGON BREVIFOLIUS	GYMNOPOGON CHAPMANI ANUS	The party of the p	GYNERIUM SAGITIATUM

HABENARIA QUINQUESETA GNAPHALIUM INDICUM

Page 52 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

NAT-IND RIIN	<u> </u>	: ²²	, ~	SIND R41ND	R51ND	R61ND	R61ND R71ND F	38 IND	- 문	ROIND RAIND	RAIND	RCIND	SHE SHE	RHIND REGION
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NO FACH NO	FACH NO	£		0	2					9	2		2	2,0
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FAC NO FAC	NO FAC	FAC		Z S	29	29	오:	29	Z	2	29	2	29	1,3,4,9
FACU FACU+	FACU+	٠.		22	22					2 9	25		2 ⊊	1236
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NO FAC	FAC				£.					ş	Q.		ş	2
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2	2				2						29		9	
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HELENIUM BIGELOVII HABENARIA REPENS

Page 53
NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

MI-IND	Fig.						-	-	1	-	-	- 1	-	-	-	l		
Charles	Color Colo	SCI -NAME	NAT-IND	RIIND	R21ND	R3IND	R4 IND		R6IND F	R7IND R					RCIND	8H.38	REGION	
Fig.	Fig.		FACH_OBL	ş	₽	S.			ı			-] }	9	0.6	
FACE- FACE	Fig.	HELENIUM BREVIFOLIUM	08L	98	떙	오									9	2	1.2	
FAME, FAME F	FAME, FAME F		FAC	2	FAC	£									9	욷	5.	
The control of the	The color of the		FACM-, OBL	£	OBL OBL	욷									ş	2	2.6	
## 7504-74C4 NO 89. NO 89. NO 99. NO	## 1882-1964	HELENIUM FLEXUOSUM	FAC- FACM	FAC-	FACH	FAC+		_							ş	2		
Fig.	Fig.	HE LENTUM MICROCEPHALUM	FACH- FACH	ş	ş	皇									9	Ş		
Frequency Freq	Frequency Freq	HELENIUM PINNATIFIOUM	08L	2	0 B i	2				•					₽	잁	2	
Figure F	Fight	HELENIUM PUBERULUM	FACH	£	£	욷							_		9	2	0.6	
Figure F	Figure F	HELENIUM THURBERI	OBL	£	£	2									9	2	7.	
Figure F	Fig.	HFIFNIUM VERNAIF	FACU+	Ç	FACUL	ş									2 9	2	. 0	
The color of the	Figure F	STANSHOWING PITTERS	IJDI FACU	2	2	2									2 9	2 9	0 0 7 7	
Fig.	Fig.	HE LANDHING ACRESTIC		2 2	170	2 2									2 9	2 2	6,0,7	
7.05 7.05	7.15	TIE ELITATION ABOUT ST. 13	1000	2		2									2	₽ :	7	
FACULARY	FACTOR F	HE LI ANT HUS ANGUST IT ULIUS	F AC, F ACH	A	r AC+	F ACK									2	2	3.6	
State Stat	Street		FACULFAC	FAC-	F AC-	FAC-		_							F	잁	3,4,5,6,7,8	
Factor F	FACH NO NO NO NO NO NO NO N		FAC	2	2	£									ş	2		
FACH	FEG. 14. NO FACIL+ NO FACIL- NO FACI	HELLANTHUS CALIFORNICUS	180	2	N _O	Q						_			Ş	S		
Fig.	Factor F	SIISONBAD SIIHIMA LIJH	FACUA	2	±NOV3	Ş									2 9	2	0,0	
The color of the	Facility	TELL DATE CLITABLE		2		(e					_				29	2 9		
				2	2:	2									29	29	,,,,,,	
Fig.	FACH	HELLIAMI HUS UEBILIS	UPL, I AC	UPL UPL	P AC	2									⊋	⊋		
FACH	FACH	HELIANTHUS DECAPETALUS	UPL FACU	FACU	z	*]									9	£		
FACILITY	FACH	HELLIANTHUS FLORIDANUS	FACIL	2	FACH	2									S	ç		
15 15 15 15 15 15 15 15	1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	HELLIANTHIIS CLEANTFILS	100	I OV L	FACIL	TO L					_				2 9	2		
Colored Colo	Colored Colo	TILL ANTUIN CONCECTOR MAIN		170						_	_				2 9	2 9	ر د	
FACH	V	DELICATION DACOSCOLARA US	TOTAL SECTION	¥ .	+ 1	1 ACE		_							⊋ :	⊋:	'n.	
FACU- VICTOR VI	Value Valu	THE LIMITHUS HE I ENOTH! LLUS	OBL	2	OB.	2									2	2	2	
VACALITY	VACATION VACATION VALUE VACATION V	HE LI ANI HUS LUNGIT OLI US	F AC	2	FAC	<u>۹</u>									9	2	2	
FACU- N	FACIL-	HELLIANTHUS MAXIMILIANI	UPL_FACU	J-J-	JAN	UPL									9	ş	123456890	
FACH	FACL FACH NO	HELLANTHIIS MICROSEPHALLIS	FACIL	Z		*-II-									2 9	2	0.3.	
Value Valu	FACH	HELLANTHIS MITTALLI	FAC FACE	Ş	9	2							_		2 9	2 2	2 4 5 4 7 0 0 0	
FACH- NO NO NO NO NO NO NO N	FACH- NO NO NO NO NO NO NO N	HELLOWING MOUNTAIN	TOWN TOWN	2 =	100										2 9	2 2	0.	
FACH	FACH	TELL ANTINOS CACITENIALIS	UPL, FACU	<u>,</u>	1 900	- 22									2	2	ď,	
FACH	FACH	TELLIANTING PRINCING	100 L	2	2	2 9									⊋:	2 :	0	
FACH	FACH	THE LIMMINUS HADOLA	- FCE	2	AC .	2									9	⊋:	7	
FACILITATE FAC	FACH FACE FACE FACE FACE FACE FACE FACE NO NO NO NO NO NO NO N	HE LIMITHUS SIMULANS	FACE	2	F AC	2					_				9	2	2,6	
March Marc	10	HELI ANTHUS TUBEROSUS	FACU, FAC	FAC	FAC	FAC									ş	S	1,2,3,4,5,6,7,9	
FACH, OBL	FACH, OBL	HELI ANTHUS VERTICILLATUS	OBL	2	OBL	ş									ş	2	2	
FACH, OBL	FACH, OBL	HELIOTROPIUM ANGIOSPERMUM	UPL, FACU	2	FACU	2									=	皇	2,6,C	
FACH	FACH	HELIOTROPIUM CURASSAVICUM	F ACM OBL	OBL	<u>я</u>	용	_								-	ï	345678	
FAC, FACH NO NO NO NO FACH FAC* NO	FAC, FACH NO NO NO FACH FAC* NO	HELIOTROPIUM GLABRIUSCULUM	FACH	2	2	욷									9	Ş		
FACH FACH FACH FACH FACH NO FACH FACH NO	FACH FACH FACH FACH NO	HELIOTROPIUM GREGGII	FAC FACM	2	0	£									Ş	2	6.7	
FACH.	FACH FACH NO NO NO NO FACH NO	HELLOTROPLING INDICHM	PAC+ FACH	F AC+	F AC+	FACIL									? =	2	1035604	
FACH NO FACH NO	FACH FACH NO FACH NO	THE LITTED PLIN MOLLE	FACE	Ş	2	2									- 9			
FACH, FACH NO FACH NO	FACH, FACH NO FACH NO	TICLIOTEODIUM DOLVEUNIUM		29		2 9									2 9	2 2	o c	
No.	No.	TELLOTROPIUM COLUMNICUS	r AC	2	36	2									⊋:	€ :	7	
No.	Columbia	HE LICH ROY I'VE TROY UNDERNO	FACH- FACE	2	A 6	⊋:										2	2.6.5	
FACH NI NO NO NO FACH NO	FACH NI NO NO NO FACH NO	HELLINI AS BULLA! A	OBL	3	3	2									9	2	1,2	
NI NO	N		FACH	Z	£	£				_	_				₽	2	9.1	
OBL NO 1 ACM-25,67,89,0 PCAM-20,00 NO NO<	OBL NO	HEMI ANTHUS CALLITRICHOIDES	Z	2	2	2				_		_			=	2		
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Page 54 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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Page 55 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988-SUMMARY OF REGIONAL INDICATORS

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HYMENOCALLIS CORONARIA HONKENYA PEPLOIDES

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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HYMENOCALLIS CRASSIFOLIA

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Page 57 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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HYPOCHAERIS RADICATA

IPOMOEA COCCINEA

Page 58 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

SC1-NAME	NAT-1ND	RIIND	R21ND	R31ND	R4 IND	R5 # ND	R61ND	R7 IND	R8 IND	R9 ₹ND	ROIND	RAIND	RCIND	RHIND	REGION
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I POMOEA PUBESCENS	UPL FAC	ş	S	2	2	2		J.		오	욷	ş	₽	2	2.9
I POMOEA PURPUREA	UPL_FAC	UPL	FACU	FACU-	FAC	FACU		J P L		2	FAC	£	z	£	1,2,3,4,5,6,7,8,0,0
	UPL FACU+	₩	FACU+	FACU-	ş	FACU		2		皇	2	S.	Z	S	1,2,3,5,6,C
	FACM	2	FACH	2	£	£		2		2	2	£	2	£	2,6
	Z	2	2	2	⊋	욷		2		2	£	£	Z	£	2
I PONOEA STOLONIFERA	FACU, FAC	2	FACU	윤	2	욷		2		욷	욷	£	ï	2	2,6,C,H
I POMOE A TRICHOCARPA	F ACU, F AC	2	FACU	2	2	읒		ş		2	2	2	2	웊	2,6
I POMOE A VIOLACE A	F ACM-	2	F ACH-	2	2	2	1	2		2	2	2	Ÿ	ž	2,6,C,H
PONOE A WRIGHT!	- ACM-	2	F ACM-	ş	2	£	1	9		2	2	2	Z	2	2.6,0
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IRESIME RHIZOMATOSA	FACH- FACH	FACM		FACH-	2	Z		2		₽	2	웆	2	£	1,2,3,5,6
IRIS BREVICAULIS	086	85		퓽	2	ಕ		2		2	2	2	2	2	
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IPOMOEA HEDERACEA

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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Page 60 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988-SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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JUNCUS UNCIALIS	FACM+, OBL	2	2	욷	2	2				_			ş	ş	0,6,8	
JUNCUS VALIDUS	FAC, FACH+	FACE	FACH+	FACM	9	FAC							욷	2	1,2,3,5,6	
JUNCUS VASEY/	FACH, OBL	FACM	¥	FACE	FACI	9							₽	2	1,3,4,5,8,9	
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KALMIA MICROPHYLLA	F ACH OBL	2	£	S	2	9	2	2	OBL F	FACM+ (g B	FACM	2	2	8,9,0,4	

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988 -- SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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MECARDONIA VANDELLIOIDES METROSIDEROS POLYMORPHA

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METROSIDEROS POLYMORPHA

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Page 74 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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MUHLENBERGIA ASPERIFOLIA MYRICA INODORA

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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PASPALLUM SCROBICULATUM PELTAPTERIS PELTATA

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PELTIPHYLLUM PELTATUM

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Page 84 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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PTERIS LONGIFOLIA PYCNANTHEMUM VIRGINIANUM

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RANUNCULUS CARDIOPHYLLUS PYROLA ASARIFOLIA

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CAROLINIANUS FACH COOLEYAE FAC, FACH CYMBALARIA OBL ESCHSCHOLIZII FACH FASC, COLUARIS FACU, FACH		_												
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FACN+, OBL			_							_	0	웆	S	

RANUNCULUS CAROLINIANUS
RANUNCULUS SEPTENTRIONALIS

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Color	SCI-NAME	NAT-IND	RIIND	R2 IND	R31ND	R4 IND	RSIND			읒				RCIND	RHND	REGION	
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FACIL-FACI	RHAMNUS ALVIFOLIA	F ACU, OBL	B	평	ਲ	FACH	£			_	ACU.			£	2	1,2,3,4,8,9,0	
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988 -- SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCIR IN WETLANDS: 1988--STIMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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RUDBECKIA LACINIATA

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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SAGITTARIA MONTEVIDENSIS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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Page 118 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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Page 119
NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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FACUL FAC+ NO N	THALICTRUM MIRABLE	FAC, OBL	FAC*									0	1,2	
FACUL FACH	THALICTRUM OCCIDENTALE	FACU_FAC+	2									0	7.8.9.0	
March Marc	THAI ICTRUM PUBESCENS	FAC FACH+	F ACM+									0	123	
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S	THE LIFTERIS MEVALENSIS	ACC + AC	2									<u> </u>	0.6	
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

THUJA OCCIDENTALIS TRICHOMANES CRISPUM

Page 122 NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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TRICHOMANES HOLOPTERUM

TRIFOLIUM RESUPINATUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

No.	FAC, PROH- ON NO N		NAT-IND	RIIND	RZIND	R31ND	R4 I ND	RSIND	R61ND	871ND	R83ND	R91ND	ROIND	BAUND	RCIND	RHIND	REGION	
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00E. 00E. 00E. 00E. 00E. 00E. 00E. 00E.	Color		080	2	2	2	9	2	2				OBL	2	2	2	4.7.8.9.0	
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FACILITY	FACU-FACE FACU-F		7 9 C	190		2 9	2 2	2 9	2 9				<u> </u>	29	2 9	2 9	1,2,9,0	
Fig.	Figure F		FACE	S	FACIL-	2 2	22	2 ⊊	2 5					25	2 €	22	2.6	
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Part Face	Marie		FACU-, FACU	F ACU*	F ACU	F ACU-	Q	2	2				ş	2	2	Ş	1,2,3	
## FACT- FACT- ## 174	March Marc		UPL, FAC	FAC	FACU+	FAC	FAC	FAC	FAC-				FAC	₽	2	S	1,2,3,4,5	
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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URENA LOBATA
VACCINIUM ERYTHROCARPUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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VERBENA ROBUSTA

VIBURNUM SEMITOMENTOSUM

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VIAKUM	UPL, FACU	2												7,0	3,4,3,6	
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AKIZUNICA	FACU-, FAC		29											0,0	00	
CALIFORNICA	F ACU, F ACH													. ·		
CINEREA	FAC, FACIL													1,2,	3,5,6	
LABRUSCA	FACU_FAC+													1,2,	m	
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PAIMATA	FACIU- OBI													1 2	367	
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RUPESTRIS	UPL_FACU-													1.2.	3,6	
SHITTLEWORTHII	FAC	2												2		
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VITTARIA LINEATA	FAC													7,		
VULPIA BROMOIDES	UPL FACH									1			_	1,2,	3,6,9,0,c,H	
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WIKSTROEMIA OAHUENSIS	FAC?												_	Ŧ		
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HET RACIA	FACU-, FACH							,	,					,	o , □	
WISTERIA FRUTESCENS	FACH- FACH													7.	7,2	
ULSTERIA MACROSTACHYA	FACH FACH+													1.2	3.6	
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LINDRACEA	OBL													5		
WOLFFIA PAPULIFERA	OBL	9E	OBL											1.2,	3,5,6,9,0	
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WOLFFIELLA LINGULATA	OBL	2												2,6,	0,0	
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Page 129
NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS

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WOODARDIA FIMBRIATA

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF REGIONAL INDICATORS 1,2,8 1,2,3,4,5,6,7,8,9,A 1,2,3,4,5,6,7,9,0 2.3.4.5.6.8.9 .2,3,4,5,7,9,0 . 2.6 . 2.3 . 2.6 . 5.7.8.9.0 2.9.0.A RIIMD 921ND 831ND 841ND 851ND 861ND 871ND 881ND 891ND ROIND 8A1ND RCIND RHIND REGIOM 2222222222222222222 2222222222222222222 7 ACU+
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SUMMARY OF TRINOMIALS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SUMMARY OF TRINOMIALS

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SC1-NAME	AUTHOR	REGION
ABAMA AMERICANUM	NARTHECTUR ANERICANUM	KER-GAIL.	1.2
ABAMA MONTANA		KER-GAM.	1,2
ABIES ARIZONICA		(HOOK.) NUTT,	7.8.9.0.A
ABILDGAARDIA MONOSTACHYA	ABI LDGAARDIA ONATA	(N.L. BURM.) KRAL	
ACACIA FARNESIANA	ACACIA SMALLII	ISELY	2,6,7,0
ACACTA MINUTA VAR. MINUTA	ACACIA SMALLII	ISELY	2,6,7,0
ACALYPHA DEAMII	ACALYPHA RHOMBOIDEA	RAF	1,2,3,4,5,6
ACED NICEIM	ACALYPHA RACHBOIDEA	RAF.	1,2,3,4,5,6
ACENTER DISTELLA	ACCI SACCIANON	ACCUCATI (INCOLOR	ָר, א ה' א
ACHYPANTHE PHILIPSE	ALTERNATHERA PHILOXERAIDES	CRISER CARE	0,0,2,0
ACHYDANTHEY BARDON ON THE	ALTERNANTHERA ELAVECTIVO		0,0,0
ACHTRANTHES SESSI 1S	ALTERNAMINE STSSIIIS		2.5
ACISANTHERA ACISANTHERA	ACISANTHERA ERECTA	JAUME STHIL.	
ACISANTHERA QUADRATA	_	JAUME STHIL.	U
ACNIDA CUSPIDATA		(GRAY) SAUR.	
ACNIDA TAMARISCINA	AMARANTHUS RUDIS	SAUER	1,2,3,4,5,6,7,8,0
ACONITUM HANSENII	ACONITUM COLLIMBI ANUM	WUTT,	3,4,5,7,8,9,0
ACONITUM INFECTUM	ACONITUR COLUMBIANUM	NUTT.	3,4,5,7,8,9,0
ACON TUR NIVATUR	ACONITUR DE L'PHINIFOLIUM	00.	(((
ACROSTICHUM EXCELSUM	ACROST ICHUM DANAE IFOLIUM	LANGSD. B FISCH.	
ACTINOTERIS ALTERNITOLIA	VENDES INA ALIENNITOLIA	בני פאוווס	9,6,8,3,1
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ACHAN 112 INDENSE	SISMACHITAL SHIFTMANACA	(MICHX) MACHILL FX R. BOR & FERNALD	2 4 4 5 4 5 1
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ADENOSTEMBA LANCEOLATUM	ADENOSTEMBA VISCOSUM	J.R. & G. FORST.	: (i) : (i) : : : : : : : : : : : : : : : : : : :
ADENOSTEMMA LAVENIA	ADE MOSTEMMA VISCOSUM	*	I
AD LANTUM MODE STUM	ADIANTUM CAPILLUS-VENERIS		1.2,3,4,6,7,8,0,C,H
ADIPERA STAHLII	CASSIA STAHLII		•
ADOPOGON VIRGINICUM	KRICIA CESPITOSA	(RAY.) K. CHAMB.	r
ADDROCON VIRGINICUM	ARIGIA BIT LORA	(WALTER) BLAKE	ej c
ADOTOBOR VINSTALOUS AFROMENE REDIS	AF SCHI MOMENE SENSITIVA	CHART?	è
AESCULUS ARGUTA	AESCULUS GLABRA		123456
	AESCULUS PAVIA		1,2,3,6
	AESCULUS PAVIA		1.2.3.6
AESCULUS GEORGIANA	AESCULUS SYLVATICA	H. BARTRAM	2.
AESCULUS NEGLECTA	AESCULUS SYLVATICA	A. BARTRAN	2′.
AF ZELLA PEUTANATA	SETTLERIA CASSICIONES	(WALLER) DLAKE	1,2,6
ACAL INTO ERECTA	ACALINIS COLOSIFICAN ACALINIS FILIFOLIA	(NITT) RAF	2,2
ACOSTRIS GRACHENS	AGOSFRIS AURAMI IACA	(HOOK.) GREFNE	A 0 9 9 7
	AGOSERIS AURANTIACA		7,8,9,0,A
AGDSERIS ROSTRATA	ACOSERIS AURANTIACA	(HOOK.) GREENE	7,8,9,0,A
		WALLR.	1,2,3,4,5,7,9,0
	_) LANGE	•
AGROPTRON INFRIE	ACROPT ROW SPICALUM	(PURSH) SCRIBN, B. C.C. STITH	4,0,0,0,0,0,4
AGROPYRON RIPARTIM	-		4 0 0 0 0 7 1 8
	1		1234567890A
	AGROPY ROW DASYST ACHYUM	(HOOK.) SCRIBN.	3,4,5,7,8,9,0,8

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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	-	(MICHA.) MAIN.	7.
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7 2	STELLANIA LONGINOLIA CTELLADIA LONCIDES	COLDIF	4 0 0 0 7 4 1
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		(T. HOMFL) C. HITCHC.	
		(MANN) SHERF	
ALS INODENDRON I YCHNOIDES	SCHIEDEA LYCHNOLDES	HILLEBR.	-
AL COPHELA PONAPE ANA	CYATHEA PONAPEANA	(HOSOIKALA) GLASSMAN	=
AMARANTHUS ANNECTENS	AMARANTHUS GREGGII	S. WATS.	2,6
AMARANTHUS GRACILIS			`=
AMARANTHUS GRAFCIZANS	AMARANTHUS BLITOIDES	S. WATS.	4.5.6
AMARANTHUS TAMARISCINUS	AMARANTHUS RUDIS	SAUER	1,2,3,4,5,6,7,8.0
AMARELLA ACUTA	GENT I ANELLA AMARELLA	(L.) BOERNER	5.7.8
AMAROLEA AMERICANA		(L.) BENTH. & HOOK. EX GRAY	2,1
AMAROLEA MEGACARPA	OSMANTHUS AMERICANUS	(L.) BENTH. 8 HOOK. EX GRAY	1.2
AMBROSIA GLANDULOSA	AMBROSIA ARTEMISIIFOLIA	_;;	1,2,3,4,5,6,7,8,9,0,H
AMBROSIA RUGELI	ATBRUSTA PST LOST ACHTA	OU.	0,6,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0,0
AMELANCHIER CUSICKII	ANT LANCHIER ALMIT OLLA	(NOTE.) NOTE	* C O O Y V V V
AMELANCHIER FLORIUM	AMELIANCHIER AUTOCLIA	TELL (TELL)	2
AMELANCHIED NEWTHORFTENSIA	AMELANCHIER CANADENSIS		23.5
AMELANCHIER OBLONG FOLIA	AMELANCHIER ARBOREA	(MICHX, F.) FERN.	1,2,3,5,6
AMELANCHIER PALLIDA	AMELANCHIER ALNIFOLIA	(NUTT.) NUTT.	A, D, 6, 8, 9, 0, A
AMELANCHIER POLYCARPA		(MUTT.) NUTT.	3,4,5,6,8,9,0,A
AMERIMON BROUNE!	DALBERGIA BROWNEI	(JACQ.) URBAN	2
AMMANNIA KOEHNEI			2,9,5,
AMMANNIA TERES	ATTRANY A LAST IF CLL A	· · ·	
AMMANNIA TERES	ATTANNIA COCCINEA	:	H.J.D.K.B./, G.S.B.C.J.
AMOMIS CARYOPHYLLATA	PINENIA RACEROSA	¥ :	ے د
AMOMIS GRISEA	PINENIA MALENOSA	(TILL.) J.M. MOCKE	0 0 7 7 7 7 6 6 7
AMORPHA BUSHIII	AMODDUA CEODE AMA		0,0,7,0,7,7,7,7
ANDORUM DOEMEDANA	AMORPHA TEXAMA	RICKLEY	3, 9
AMPELOTHAMNIS PHILLYRE (FOLITIS	PIERIS PHYLLYREIFOLIA	(HOOK.) DC.	> 6
AMPHICARPAEA COHOSA	AMPHICARPAEA BRACTEATA	(L.) FÉRNALD	1,2,3,4,5,6
AMPHICARPON FLORIDANUM	AMPHICARPUM MUHLENBERGIANUM	(J.A. SCHULTES) A. HITCHC.	2
AMSINCKA SCOULERI	AMSINCKIA SPECTABILIS	FISCH. & C.A. MEYER	0.6
ANACHARIS DENSA		PLANCH.	1,2,3,5,6,7,9,0,H
ANAGALLIS CAERULEA	ANAGALLIS AFVENSIS	ـ نــ	0,6,6,7,7,6,6,7,7
ANAGALLIS FINITA	ANDRODES COMPONIO	C. SUADIZ) SEATU	0,4,9,7,9,6,7,1
AMASIROTHUS COLLEGIOS	אארווטן נוס המיו ער ססמס	(SMD) (2) DCDG:	

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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DROPOGON CABANISII		HI DESTRUCTION OF THE PROPERTY	1236	
			23,56	
		VITMAN	123456789	
		(WALTER) B.S.P.	1,2,5,6,7,8,0,C,H	
		VITMAN	1,2,3,4,5,6,7,8,9	
ANDROPOGON HALL!!	SCHIOLOGON SENANDII		1.2.3,4,5,6,7,8,9	
	ANDROPOROUN GERAROLL	とのなど、「これにつう」とのなど、「これにつう」とのなど、「これにつう」とのなどにつう	123454789	
		(SWALLEN) GOULD	2	
	SCHIZACHYRIUM SCOPARIUM	(MICHX.) NASH	1,2,3,4,5,6,7,8,9	
	SCHIZACHYRIUM STOLONIFERUM	NASH	2	
ANDROSACE ARTZONICA	ANDROS ACE OCCIDENTALIS	PURSH	2,3,4,5,6,7,8,9,0	
	ANDROSACE CHATAECASAL ANDROSACE SEPTENTOLOMALIS	JACQ. EX WILLD.	A. 9. A. 4. C.	
ANELLEMA GENICULATA	GIBASIS GENICULATA	(JACO) ROHMED	1,0,7,0,1,0,4,0 T C E	
ANE ILEMA KEISAK	MURDANNIA KEISAK	(HASSK.) HANDMAZZ.	- 2	
	MURDANNIA NUDIFLORA	(L.) J.P.N. BRENAN	2,6,0	
ANERONE ADADOLANA ANERONE FELLX	ANE FLONE CANA ANE MOVE COPICANA	5KA 4	0.6	
	ANE MONE ORFGANA	קמק	۵ ۲ ۲	
QUINQUEFOL 1A VAR.	AMEMONE PIPERI	BRITTON	0,6	
ANGELICA CURTIS!!	ANGELICA TRIQUINATA	MICHX.	1,2	
AN BOSORUS HIRSOLUS AN ROPEITHIR DAPPER ATA	LONCHII IS HIRSUIA		1 2 3 5	
ANI SOSTICHUS CRUCIGERA	BIGNONIA CAPREDLATA	i _ i	0.8.2.	
ANOECTOCHILUS APICULATUS	ANDECTOCHILLIS SANDVICENSIS	LINDL.	, , , , , , , , , , , , , , , , , , ,	
ANTHOCHLOA COLUSANA	NEOSTAPFIA COLLISANA	(J.B. DAVY) J.B. DAVY	1	
ANTHUR UN CRENATUM	ANTHURIUM ACAULE	(Lac) DOENNER (JACO.) SCHOTT	H, D, V, B, V, C, P, E, C	
ANTROPHYUM LANCEOLATUM	POLYTAENIUM FEE!	(W. SCHAFFN. EX FER) MAXON	, 0	
APIUM AMMI	CICLOSPERMUM LEPTOPHYLLUM	T.A. SPRAGUE EX BRITTON	1,2,6,7,8,0,C,H	
APTOR TENTOPHYTHON	COLOSPERIOR LE PIOPRI LLOS	T.A. SPRAGUE EX BRITTON & P.	1.2,6,7,8,0,C,H	
APOCYNUM CANNABINUM VAR. HYPERICIFOLIUM	APOCYNIM SIBIRICIA	EX BRELION & P. N	H, 2, D, B, 7, 2, 2, 1, 2, 4, 2, 8, 9, 1, 1, 2, 1, 2, 1, 2, 1, 2, 1, 2, 1, 2, 1, 2, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2,	
APTERIA HYMENANTHERA	APTERIA APHYLLA	(NUTT.) BARNHART	2.60	
AQUILEGIA COCCINEA	AQUILEGIA CANADENSIS		1,2,3,4,5,6	
AQUILEGIA MOHAVENSIS	AQUI LEGIA SHOCKLEYI	EASTW.	8.0	
ARABIS BUURGUVII	ARABIS DIVARICARPA	A. RELS.	9,0	
BIO CONSENSO INCHES	ARABIS ROLDOLLII	FORMED.		
ARABIS FORLESTON!	ARABIS LEMONII	.0. XX.0.	# < C	
ARABIS EXILIS		HORNEH.	3.4.5.7.8.9.0.A	
ARABIS LIGNIPES	ARABIS HOLBOELLII	HORNEM.	6 8 /	
ARABIS PENDULOCARPA	ARABIS HOLBOELLII	TORNEM.	8 9	
ARABIO REIROTRACIA ARABIO RHODANTHA	ARABIS HOLBOLLLII	HONNET.	3,4,5,7,8,9,0,A	
ARABIS SECUNDA	ARABIS HOLBOELLII	HORNEM.	0.0	
ARABIS VIRGINICA		(L.) ROLLINS	1,2,3,5,6,0	
ARANELLA FIMBRIATA «Dotostabby) os ademotologa	UTRICULARIA SIMULANS	PILG.	2	
ARCIOSTAPHILOS ADENOTRICHA ARCTOSTAPHYLOS RUBRA	ARCTOSTAPHY LOS DVAURST ARCTOSTAPHY LOS ALPINA	(L.) SPRENG.	1 3 4 5 7 8 9 0 A	
ARDISIA CRENULATA	PARATHESIS CRENULATA	(VENTENAT) J.D. HOOK, EX HEMSL.	r.,	

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI -NAME	AUTHOR	REGION
ARDISIA HUMILIS ARDISIA SERRUI ATA	ARDISIA ELLIPTICA PARATHESIS CRENULATA	THUNB. (VENTENAT) J.D. HOOK, EX HEMSL.	ŦΟ
ARDISIA SQUAMULOSA	ARDISIA ELLIPTICA	THUNB.	
	MINUARTIA ALABAMENSIS	J.F. MCCORMICK, J.R. BOZEMAN & S. SPONGBERG	2
ARENARIA CALIFORNICA ADENADIA CONTINALIO	MINUSKI IA CALIFORNICA STELLARIA FONTINALIS	(GRAT) MATTE. (SHORT & PETFR) & ROR	0,7
AREMARIA GLABRA		(MICHX.) MATTF.	
	0,	(SHINNERS) MONEILL INFD.	
	MINUARI IA GLABRA	(WICHX.) MALIF.	
ARENARIA LATERIT LORA ARENARIA OBTIISII OBA		(RYDB.) HOUSE	7,8,90,8
	MINUARTIA PATULA	(MICHX.) MATTF.	1,2,3,5,6
ARENARIA PEPLOIDES	HONKENY A PEPLOIDES	(L.) EHRH.	A.9.5.
ARENARIA METVODES	NI CHE CASTA TATOODES	(FINCH, EX NEXINOE) FICHEILL (FALITAR) HIFRA	- 1
ARENARIA UNIFLORA	MINUARTIA UNIFLORA	(MALTER) MATTF.	
ARGUSIA GNAPHALODES	TOURNEFORT / A GNAPHALODES	(L.) R. BR.	2,5
ARGUZIA GNAPHALODES	TOURNETORT A GNAPHALOURS	(L.) R. BR.	r
AR I SAEMA STENARDSON []	ARISAEMA TRIPHY LLUM	(L.) SCHOTT	1,2,3,4,5,6
ARISAEMA TRIPHYLLUM SSP. QUINATUM	ARISAEMA QUINATUM	(NUTT.) SCHOTT	1.2.6
ARMERIA LABRADORICA	ARMERIA MARITIMA	HILLD,	A. 0. 6. 8. 1
ARONIA NICKA ARTEMINIA PRENCOTTIANA	ARTEMISIA TO LANCE HATH ARTEMISIA TINDIFY ANA	(HIGHA.) ELLIOTI	6.2.6
	ARTEMISIA LUDOVICIANA	NUTT.	1,2,3,4,5,6,7,8,9,0
ARTHRAXON CIL JARIS	ARTHRAXON HISPIDUS		1,2,3,6
ARUNCUS SYLVESTER ARUNCUS SYLVESTER	ARUNCUS DIVICUS	(#ALIEK) FERNALU (WAITER) FERNALU	# O 6 9 E 6 I
ARUNDINA GRAMINIFOLIA	ARUNDINA BAMBUSIFOLIA	(ROXB.) LINDL.	こうこうこうこう
ARUNDINARIA TECTA	ARUNDINARIA GIGANTEA	(WALTER) WALTER EX MUHL.	1,2,3,6
ARUNDO KARKA	PHRAGINES AARAA	(REIZ.) TRIN.	-1
ASARON DEDUTINGENT ASCHEPTAS BREVICORNII	ASCIEPIAS GENOTHEROLDES	CHAM. & SCHLECHT.	2,567
ASCLEPIAS LAURIFOLIA		Γ.	1,2,6
ASCLEPIAS MEXICANA	ASCLEPIAS FASCICULARIS	DECNE.	0.8,7
ASIMINA PULCHELLA	DEERINGOTHAMNUS PULCHELLUS	SMALL SMALL	~ ~ ~
ASJETINA MUNELLI	THE LYPTERIS CYATHEOLOGY	(B. NOB.) SHALL (KANLE.) FOSB.	2 #
ASPIDIUM UNITUM	THELYPTERIS INTERRUPTA	(WILLD,) K. IWATS.	2,C,H
ASPLENIUM PSEUDOERECTUM	ASPLENTUM PTEROPUS		S
ASPLENIUM VIRIDE	ASPLENTUM TRICHOMANES-RAMOSUM		1.3,4,8,9,0,A H
AOTEL DA NIVER	ASTELLA FORBESTI	SKOTTSB	- -
ASTER ALPIGENUS SSP. ANDERSONII	ASTER ELATUS	(GREENE) CRONQ.	0.6
	ASTER ALPIGENUS	(TORR. & GRAY) GRAY	0,6/8
ASTER AQUIFOLIUS	MACHAERANTHERA AQUITOLIA MACHAERANTHERA BOLTONIAE	CREENE EX MODIEN & STANDL.	7 7
	ASTER EATON!		4 7 8 9 0
	ASTER CHILENSIS	NEES	4,7,8,9,0
ASTER ERICOIDES SSP. PANSUS ASTER FXIIIS	ASTER PANSUS ASTER SUBULATUS	(BLAKE) CRUNQ.	4,5,8,9 1,2,3,5,6,7,8,0,0,H
ASTER HALLII	ASTER CHILENSIS	NEES	4,7,8,9,0

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SYNONYMY	SC!-NAME	AUTHOR	REGION
ASTER INTERIOR ASTER LINCEOLATUS ASTER LUNCEOLATUS ASTER LANCEOLATUS ASTER LANCEOLATUS ASTER LANCEOLATUS ASTER LANCEOLATUS ASTER PAULO LOGA ASTER PAULO LOGA ASTER MALTERI ASTRAGALUS WEVIDENS ASTRAGALUS BEVIDENS ASTRAGALUS MINOR ATHYRIUM ASPLENIOIDES ATHYRIUM AND ATHYRIUM AND ATHYRIUM AND ATHYRIUM AND ATHYRIUM AND ATHYRIUM BARBARA A AMERICANA BARBAREA A PYPAMIDATA BARBAREA	ASTER SIMPLEX ASTER SIMPLEX ASTER NOVI-BELGII ASTER SIMPLEX ASTER NOVI-BELGII ASTER SIBIRCUS ASTER SIBIRCUS ASTER SUCROLUS ASTER NOCIOENTALIS ASTER NOCIOENTALIS ASTER NOCIOENTALIS ASTER NOCIOENTALIS ASTER NOCIOENTALIS ASTEROLUS ASTEROLUS ASTEROLUS ASTEROLUS ASTRAGALUS ASTRAGALUS EUCOSMUS ASTRAGALUS ASTRAGA ATRIPLEX SERENAMA ATRIPLEX SERENAMA ATRIPLEX SERENAMA ATRIPLEX FALLOTA ATRIPLEX FALLOTA ATRIPLEX FALLOTA ATRIPLEX PARTILLA ATRIPLEX FALLOTA ATRIPLEX ANDICA ATRIPLEX ANDICA ASTREMIA PREMOMIII LASTREMIA PREMOMIII LASTREMIA PREMOMIII LASTREMIA ANDICA ASTREMIA PREMOMIII LASTREMIA PREMOMIII LASTREMIA ANDICA ASTRAMIA PLATYCARRAS BARBREA ANTHOCERAS BARBREA ANTHOCERAS BARBREA	HILLD. HILLD. (NUTT.) TORR. & GRAY (NUTT.) TORR. & GRAY HILLD. (GRAY) HIEGAND (GRAY) GRENE HALTER (GRAY) GRENE HALTER E. ROB. S. ROB. S. ROB. S. ROB. S. ROB. S. ROB. C. L. HERB. (L. HERB. C. L. HERB. C. L. MATS. S. MATS. S. MATS. S. ROB. S. ROB. C. L. MATS. C. L. MONEN C. L. MONEN C. L. JORR. (HOCK. & ARN.) MATHIAS TAUSCH (L. J. MOTH (M. C. J. J. MOTH (GRSK.) VIERH (FORSK.) VIERH (FORSK.) VIERH (FORSK.) VIERH (FORSK.) TORR. (GREENE) GREENE (GREENE) THIERET LEDES.	1.2.3.4.5.6 1.2.3.4.5.6 1.2.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.6 1.3.4.5.7.8.9.0.A 1.2.3.4.5.7.8.9.A 1.2.3.4.5.7.8.9.A 1.2.3.4.5.7.8.9.A 1.2.3.4.5.7.8.9.A 1.2.3.5.6 1.3.4.5.7.8.9.A 1.2.3.5.6 1.3.4.5.7.8.9.A 1.3.4.5.7.8.9.A
BARRINGIONIA SPECIOSA BARTONIA IODANDRA BAUMEA FALCATA	BARRÍNGTONIA ASIATICA BARTONIA PANCULATA MACHAERINA FALCATA	(L.) KURZ (MICHX.) MUHL. (NEES) KOY.	H, 2,3,6 H

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SYNONYMY	SCI-NAME	AUTHOR	REGION
CALYCANTHIS FLORIDIS VAR GLABOTIS	CALYCANTHIS FERTILIS	LAITER	
JS VAR.		WALTER	
CALYCANTHUS MOHRII	CALYCANTHUS FLORIDUS	نـ	1,2,3
CALYCANTHUS NANUS	CALYCANTHUS FERTILIS	HALTER	1,2
CALYPTOCARPUS BLEPHAROLEP IS	CALYPTOCARPUS VIALIS	LESS,	2.6
CAMASSIA ANGUSTA	CAMASSIA SCILLOIDES	(RAF.) CORY	0
CHIELING THOUSE CAMPSNIE A ALARKANA	CAMPANITA BOTTINDIFOLIA	(L.) CRANIZ	ο α η
CAMPANULA DUBIA	CAMPANULA ROTUNDIFOLIA		1,345,67,830,038
CAMPANULA LINNAEIFOLIA	CAMPANULA CALIFORNICA	(KELLOGG) A. HELLER	
CAMPANULA ULIGINOSA	CAMPANULA APARINOIDES	PURSH	1,2,3,4,5
CAMPANULASTRUM AMERICANUM	CAMPANULA AMERICANA		╼,
CAMPHORA CAMPHORA	CINNATORUM CAMPHORA	(L.) J. PRESL	2,6,5
CANTINOS IN GLABOR	CANAVALLA MARITIMA		2 6 6
CANNA COCCINEA	CANNA INDICA		2 6 C
CANNA EDULIS	CANNA INDICA	·	2,6,c,H
CAPERONIA CASTANEIFOLIA	CAPERONIA PALUSTRIS	(L.) STHIL.	2,6,0
CAPNGIDES FLAVULUM	CORYDALIS FLAVULA	(RAF.) DC.	1,2,3,5,6
CAPNOREA PUMILA	HESPERICHTRON PUMILUS	(GRISEB.) T. PORTER	7,8,9,0
CAPRIOLA DACTYLON	CYNODON DACTY LON	(L.) PERS.	1,2,3,5,6,7,8,9,0,C,H
CARDANINE BRENICHLA CADDANINE CALLEDONICA MAD BACHVETICHA	CARUAGINE TARVIT LURA	C. HATC 3 C HATC	8.1.0,0,2,2,1
CHROMELAR CALIFORNICA VAR. MACHININA CADDAMINE CHOCHOE FOLIA	CHANGE THE WINDOWS IN	ONLINE OF DELICATION	- C
	NASTURE CARRETTI	(COCHA) DELCHEND.	n.o.'s',
	CARDANINE CIEMATITIS	SHUTTIEM.	- 2
	CARDAMINE DIGITATA	C.C. RICH.	· «
	CARDAMINE BREWER!	S. MATS.	8,9,0,A
	CARDAMINE SCUTATA	THUNB.	A
	CARDANINE CORDIFOLIA	GRAY	6,8,7
CARDININE SARMENTOSA	NASTURTIUM SARMENTOSUM	(FORST. F. EX DC.) SCHULZ	: · · · · · · · · · · · · · · · · · · ·
	CIRSIUM VULGARE	(SAVI) TENORE	I.2.3.4,5,6.7,8,9.0,A.H
CARDUUS LECONTE!	CIRSIUM LECONTEI	TORR. & GRAY	
CARDOUS TOTICOS	CIRSIUM MOI ICUM	BICHX.	1,2,3,4,5,6
	MILLIAN MILLSON	MICH	1236
	CIRSIUM VIRGINIANUM	(L,) MICHX.	.5.5.5
CAREX ABBREVIATA	CAREX TORREY!	TUCKERMAN	3,4,5,8,9
	CAREX LUZULINA	OLNEY	8,9,0
	CAREX MEDIA	R. 8R.	A, 9, 9, 7, 8, 1
	CAREX ECHINAL A	MURRAY	1.2.3,8,9,0,A,H
CAREX ALLANITCA SOF. CAPILLACEA	CARTA HUMLI CADEN ATUDOSTACUNA	PACKEMZ.	0,2,7,
	CAREX HITTIONS TOTAL	MIRRAY	# 0 5 0 8 C -
	CAREX LOTTING A	CTEID	1 2 3 4 5 6
	CABEX ECHINATA	MURRAY	7.3.8.9.0 A H
	CAREX MODD!!	DENEY	
	CAREX BIGELOWII	TORR, EX SCHWEINITZ	A, 6, 8, 1
	CAREX ALLIGATA	F. B00TT	ī
	CAREX VIRIDULA	MICHX	1,3,4,5,7,8,9,0,A
ELACHYCARPA			2, 4, 3, 4, 9
CAREA FEDILVA VAR. GRACILIO	LANEA THE LLW ! ANA	DUM. U URV.	ב'א'א'פ

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HATELIAN CAREX	WCACCARPA SAMDRA SAMDRA PARTITA OPULORUM HINATA RD INA RD	AUTHOR WILLD.	REGION 2
FOLLICULATA FULIGINOSA SSP. MISANDRA GLAREOSA GLAREOSA GLAREOSA HAWALIENSIS HEPBURNII HTRESSA HICHERSIS LACHENALII LAXIFLORA MAGELLANICA MAGELLANICA MAGELLANICA MAGELLANICA MULI ARIS MURICATA NIGRO-MARGINATA NUBICOLA OXYCARPA PLUVIA		IILLD.	,
FULIGUEATA GLAREOSA GLAREOSA GLAREOSA GLAREOSA GLAREOSA GLAREOSA HAMALIENSIS HEPBURNI I IMPRESSA INCOMPERTA MACLIANI I INCAPERTA MACLIANI I INCOMPERTA MAGELLANI I INCOMPERTA MAGELLANI I INCOMPERTA MAGELLANI I INCOMPERTA MULIARI S MULIARI S MURICATA NUBICOLA OXYCARPA PLUVIA		. 88	
GLAREGOSA GLAREGOSA GYANOCLADA HAMALIENSIS HEPBURNI I IMPRESSA INCOMPERTA INC			7 4 4 4
GYANGCADA GYANGCADA HAMALIENSIS HAMALIENSIS HERESSA HERESSA HERESSA HERESSA INCOMPERTA KATAHDINENSIS LAZIFLORA MACELLANICA MULIARIS MUNICATA NURRO-MRGINATA MUBICOLA OXECARRA PLUVIA			A, V, B
HAMAILENSIS HEPBURNII HEPBURNII HEPBURNII HEPBURNII HEPBURNII HERSSA HECHERSSA LACHENALII LAXITLORA MAGELLANICA HAGELLANICA SSP. MAGELLANICA HALI RAIS MONILE MURICATA NIGRO-MARGINATA NUBICOLA OXYCARPA PAUVIA	5/	ALL.	×,0,00
HERBURNI IMPRESSA INCOMPERTA INCOMPERTA INCOMPERTA INCOMPERTA INCOMPERTA INCOMPERTA INCOMPERTA INCOMPERTA MAGELLANICA MAGELLANICA MULIARIS MULIARIS MURICATA NUBRICOLA OXYGARPA	<i>S/.</i>	IN. HULT	8, y, O, A
IMPRESSA INCOMPERTA INCOMPERTA KATANDINENSIS LACHENALII LAXIFLORA MAGELLANICA MAGELLANICA MILIARIS MILIARIS MINIE MURICATA NUBICOLA OWBLITA OXYCARPA	<i>S/</i>	TUKKAI	H, R, U, Y, U, B, H
INCOMPERTA KATAHDINENSIS KATAHDINENSIS LAZIFLORA MACLOVIANA SSP. PACHYSTACHYA MACELLANICA MACELLANICA MILIARIS MILIARIS MINITERNIS M	2		
KARAMDINENSIS LACHENALII LAXIFLORA MACELLANICA SSP. PACHYSTACHYA MAGELLANICA SSP. MACELLANICA MAGELLANICA SSP. MACELLANICA MAIL ARIS MONILE MURICATA NI GRO-MARGINATA NI GRO-MARGINATA OXYCARPA PLUVIA		I DATE CV	0,7,3,7,0
LACHEMENT STATE OF THE STATE OF			2,2,0
LAXIFLORA MACLOVIANA SSP. PACHYSTACHYA MAGELLANICA MAGELLANICA SSP. MAGELLANICA MILIARIS MILIARIS MIRICATA NUBICOLA OXYCARPA		SOUNDING.	, c. d. c.
MACLOVIANA SSP. PACHYSTACHYA MACELLANICA MAGELLANICA MAGELLANICA MINECLANICA MILIARIS MINICATA MINICATA MUSICOLA OSELITA OSELITA OSELITA OSELITA		7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	7 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
MAGELLANICA MAGELLANICA MAGELLANICA MELOZITHENSIS MILIARIS MONILE MURICATA NI GRO-MARGINATA NI GRO-MARGINATA OBLITA OXYCARPA	W.W.A	CILLY ALL RATIO	
MAGELLANICA SSP. MAGELLANICA MELOZITNENSIS MILIARIS MONILE MURICATA NICRO-MARGINATA NUBICOLA OXYCARPA PLUVIA	t	ALCEV SIEUZ.	2000
MELOZITRENSIS MILIARIS MILIARIS MURICATA NUBRICOLA OXYCARPA		- CONT.	# n o o o
HILLARIS MONILE MURICATA NUSCOLA OBLITA OXYCARPA		AND TAKE	u'.C'.O'.T'.
MONILE MURICATA MUBICOLA OBLITA OXYCARPA			0 0 0 c
MURICATA NIGRO-HARGINATA NUBICOLA OXYCARPA PLUVIA	UFFICAB18		י ה ס
NIGRO-MARGINATA NUBICOLA OXYCARPA PLUVIA		MIRRAY	H 4 C 6 8 6 6 7 7
NUBICOLA ORLITA OYCARPA PLUVIA		SCENIA	
OBL ITA OXYCARPA PLUVIA		OLNEY	3.7.8.9.0
OXYCARPA CAREX PLUVIA CAREX	VENUSTA	DEWEY	1.2
PLUVIA	EURYCARPA	TH, HOLM	0,6
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1		. B00TT	T
PYRENAICA SSP. MICROPODA		S.A. MEYER	¥.
RACHILLIS CAREX	SUBNICANS	STACLY	0,6,8
REPARTA CALTURACES		i Eud.	1,2,3,5,6
CAREA VALUENOIS	CAREX VACINALA	LAUSCH 1 MEGIES	A, X, -
ONNOMI CEROLIO		N.A. ARBUSS	1. 3
ORANDH CENOLO OCHODH I AMA		F. BOOLD	1005
SCHOOL THINK CHOCKET	<i>x</i> .		0 0 1 2 7 7 7
SMALT LAND CAREY	OC ME A JONCHOC ARPA		ė.
TOI MIE!	SINCOMO		0.00
TRACY	S S S S S S S S S S S S S S S S S S S		12890
	S6/884	H BAH FY	0,2,0,3,0
UNCOMPAHORE	BELLA	H. BALLEY	7.8
SNSO	A CARNOSA		2
Sn	TRILISA ODORATISSIMA	ER EX J.F.	1.2
NICULATUS	CULATA	. GMEL.)	2
	GAI ROWER!	_	4,7,8,9,0
	HOWELL!!	(COULT, & ROSE) MATHIAS	0,6
ALBA		(MILL.) K. KOCH	1,2,3,4,5,6
. ODORATA		(MANGENH.) SARG.	1,2,3,5,6
		(MILL.) SWEET	1,2,3,5
CARYA OLIVIFORMIS			1,2,3,5,6
	CARY A / LL/NOENSIS	HANGENH.) K. KOCH	1,2,3,5,6
	SURATTENSIS	A.L. BURM.	2,H
ANA	HARRIMANE LLA STELLERANA	PALLAS) COVILLE	A, 6
CASSITOCKE ALBA	8/2/2	106L.	:) (
		TAKI. & ZUCCAK.	,
Sh	NYMPHAFA FIFGANS	100K	2,6
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SYNONYMY	SC I -NAME	AUTHOR	REGION
CEROTHAMUS CERIFERA CHAEROPHYLLUM FLORIDANUM	MYRICA CERIFERA CHAEROPHYLLUM TAINTURIERI	L. HOOK.	1,2,6,0
CHAEROPHYLLUM TEXANUM Chamaerdista asobeda	CHAEROPHYLLUM TAINTURIER!	HOOK.	1,2,3,5,6
CHAMAECRISTA PATELLARIA	CASSIA PATELLARIA	DC.	2,c.H
CHAMAELIRION LUTEUM	CHAMAELIRIUM LUTEUM CHAMASI IRIIM LUTEUM	(L.) GRAY	2,2,3
CHAMAEPERICLYMENUM CANADENSIS	CORNUS CANADENSIS	(E.) 6081	1,3,4,5,7,8,9.0,A
CHAMAEPERICLYHENUM SUECIA	CORNUS SUECICA	. i.	حد <i>د</i> ر
CHAMAESYCE GLOMERIFERA	EUPHORBIA HYPERICIFOLIA	L	1,2,6,C,H
CHAMAESYCE HIRTA	EUPHORBIA HIRTA	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	_		1,2,6,0,H
CHAMAES/CE HYSSOPIFOLIA	EUPHORBIA HYSSOPIFOLIA	ـ نــ	0
		نـ نـ	1234567890
CHAMAESYCE MESEMBRYANTHEMIFOLIA		JACQ.	2,0
	-	LAB.	23,4,5,6,0,0
CHAMAESYCE TRACY!	EUPHORBIA MACULATA	ن :	1,2,3,4,5,6,7,8,9,0
CHANGAILLA MARITIMA	MATRICARIA MARITIMA PANICIM FIEVIE	NOTE OF THE STATE	1,2,3,4,5,9,A
CHEIRINIA CHEIRANTHOIDES	ERYSIMUM CHEIRANTHOIDES		1.2.3.4.5.8.9.0.A
CHEIRODENDRON KAUAIENSE VAR. FORBES!!	CHE I RODENDRON A AUAI ENSE	KRAJINA	Τ.
CHELNOURON MARIANENOE CHELONE DRIMENI	CHELINOUN CHARGET	TOCHE.	- 2
CHELONE MONTANA	CHELONE LYON!!	PURSH	2, 1
CHENOPODIUM GLAUCUM SSP. SALINUM	CHENOPODIUM SALINUM	STANDL.	5,7,9,0
CHENOPODIUM PRATERICOLA Chiografia hispidiia	CHENOPODIUM LEPTOPHY LLUM GAIITHERIA HISPIDIIA	(MOOL) NUTT, EX S. MATS.	1,2,3,4,5,6,7,8,9,0
CHLORIS BARBATA	CHLORIS INFLATA	LINK	, , , , , , , , , , , , , , , , , , ,
CHLORIS GLAUCA	EUST ACHY'S GLAUCA	CHAPM.	2, 2
CHLORIS MENDOCINA	CHLORIS CRINITA	LAG.	7.6./
CHLORIS PARAGUATENSIS	CHLORIS INFLATA	LINK	F,C,H
CHEORIS PETRAEA	EUST ACHYS PETRAEA	(SWARTZ) DESV.	1,2,6,C,H
CHRISTELLA CYATHOLDES	THE LYPTERIS CYATHEOLOFS	(KALLE) FOSB.	9,'2 H
CHRISTELLA DENTATA	THELYPTERIS DENTATA	(FORSK.) E. ST. JOHN	1,2,6,C,H
CHRYSAMPHORA CALIFORNICA	DARLINGTONIA CALIFORNICA	TORR.	0.6
CHRISANIMETER AND TOOLS CHRISTIAN CHRYSOPHY: LIM ARGENTELM	DENDIAMI NETH ARCI I CUM CYMODENOROM ARGENTELIM	(L.) LVEL. (JACO) BAFHNI	# C
CHRYSOPSIS GRAMINIFOLIA	HETEROTHECA GRAFINIFOLIA	(MICHX.) SHINNERS	1,2,6
CHRYSOPSIS MARIANA	HETEROTHECA MARIANA	(L.) SHINNERS	9,2,1
CHRYSOPSIS NERVOSA CHRYSOPSIS TRACY!	HETEROTHECA GRAMINIFOLIA HETEROTHECA GRAMINIFOLIA	(MICHX.) SHINNERS	2.6
CICUTA MACULATA VAR. BOLANDER!	CICUTA BOLANDER!	S. HATS.	
CICUIA MACULAIA VAR. MEXICANA CICUTA VIROSA	CICUTA MEXICANA	COULT. & ROSE Raile	A. 2. 6
CINNAMOMIUM ELONGATUM	PHOEBE ELONGATA	(VAHL) NEES	9 9 7 6 6 6
CINCAEH CANADEROIS	CINCALA LUIEI IANA	ز	1,2,3,4,3,0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

	Later	A Principle	10.1478
STRUMENT	SCI-NAME	AUTHOR	REGION
CIRCAEA LATIFOLIA	CIRCAEA LITETIANA		123456
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	Š	TIM	
	CIRSIUM NIDULUM	(M.E. JONES) PETRAK	780
		(CRAY) PETRAK	7.8
	CIRSIUM VULGARE	(SAVI) TENORE	1,2,3,4,5,6,7,8,9,0,A,H
	CIRSIUM UNCULATUR	(MUTT.) SPRENG.	3,4,5,6,7,8,9,0
CIRSIUM SEIOSUM	CIRSIUM ARVENSE	(L.) SCOP.	1,2,3,4,5,7,8,9,0,A,H
OLOGO LIGHT VIOLO	ANDELOPOLO CADOATA	ATO IN	73.6.
CISSUS TRIFOLIOLATA	CISSUS TRIFOLIATA		2.2.3.0
CLADIUM COLPOPES	MACHAERINA MARISCOLDES	(GAUD.) KERN).
CLADIUM MARISCUS	CLADIUM CALIFORNICUM	(S. MATS.) O'NEILL	0 8 2 9
	CLADIUM LEPTOSTACHYUM	NEES & MEYEN	,
	MACHAERINA MARISCOIDES	(GAUD.) KERN	.
	MACHAERINA FALCATA	(NEES) KOY.	±
		(SWARTZ) VAHL	U
CLADIUM NAMOENSE	MACHAERINA FALCATA	(NEES) KOY.	=
CLAVENNA TETRANDRA	LUCY A TETRANORA	(L.) K. SCHUM.	Ų.
	CONTRACTOR CONTRACTOR	(A.E. PORSILD) MILSH	(((((((((((((((((((
CLATIONIA DUOYCAMITA	CLANTONIA TEGARATEA	(URAI) PARMI LA S. MAIS.	D 0
	KINDONAL KINDIKTO	PALLAS EX LA CHIMTES	ח'ה'מ' א
	MONT IA DICHOTOMA		C
	CLAYTONIA LANCEOLATA	PURSH	0687
	CLAYTONIA VIRGINICA	ن	1,2,3,5,6
	CLAYYONIA LAWCEOLATA		0
	CLAYTONIA MEGARHIZA	(GRAY) PARRY EX S. WATS.	ക്
CLATIONIA ROBUSIA	CLANIONIA VIRGINICA		m'r
CLATIONIA MUSER	CLATICATA LAMCEULALA	FURDY -	0.6,8,7
CLEMATICS BREVIEW IA	CLEMATIS LIGUSTICITA	NUTT	124567890
CLEMATIS DIOSCORE FOL 1A	CLEMATIS TERNIFLORA	8.	35.6
	CLEMATIS TERNIFICRA	DC.	1,2,3,5,6
	CLEMATIS CATESBY ANA	PURSH	•
	CLEMATIS VIRGINIANA	ار.	5.6
CLEMATIS NEOMEXICANA	CLEMATIS LIGUSTICIFOLIA	MUTT.	1.2.4.5.6.7.8.9.0
CLEMATIS DANICII ATA	CLEMAINS CRISTA	: 8	عار د
CLETALLO TANICOLATA		. S.	0,00,00,000
	CIENATIS LIBOSITORIA	ROLLTON	,
CLEMENTS A RHODANTHA	SEOUN RHODANTHUM	CRAY	7.8.9
CLEONE HOUTTEANA	CLEOME SPINOSA	JACO.	123560
CLEOME SONORAE	CLEONE MULTICAULIS	SESSE & MOCINO EX DC.	4,5,6,7
CLERMONTIA FAURIE	CLERMONT IA CLERMONT 1010ES	(GAUD.) A. HELLER	oc:
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CENTROLICE MANAGEMENT	COCHI LOTTIN MINITO		0,5,3,3
COCHETOTOR CAROL INFINSTS	METRONICA ATICARIA	(HEND)) I
COELOPLEURUM ACTITFOLIUM	ANCE LICA LUCIDA		A 0 9 -
COELOPLEURUH GMELINII	ANCELICA LUCIOA		A,0,6,1
COELORACHIS TUBERCULOSA	COF LORACHIS TUBERCULATA	(NASH) NASH	2

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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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ERNACUM AQUATICUM L.	ERNODEA ANGUSTA	ERNODEA LITTORALIS	SWARTZ	2.0
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UM	EULOPHUS PARISHII	PERIDERIDIA PARISHII	(COULT, & ROSE) A. NELS. & J.F. MACBR	0 6 8 2
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CONCCLINIUM COFIESTINUM (L.) DC. EUPATORI ADELEPHUS EUPHORBI A HYPERICIFOLI A EUPHORBI A HYPERICIFOLI A EUPHORBI A HYPERICIFOLI A EUPHORBI A MY ALT ISSIMA EUPHORBI A HYPERICIFOLI A EUPHORBI A MY ALT ISSIMA EUPHORBI A MY ERRICIFOLI A EUPHORBI A MY EULAT ANS EUPHORBI A MY EULAT ANS EUPHORBI A MY EULAT ANS EUPHORBI A MACULAT A EUPHORBI A MY ERRE EUPHORBI A EN MENCAR EN MACULAT A EUPHORBI A MY ERRE EUPHORBI A EN MENCAR EN MACULAT A EUPHORBI A MY ERRE EUPHORBI A EUPHORBI A MY ERRE EUPHORBI A EUPHORBI A MY EURHORBI A EUPHORBI A EUPHORBI A MY EURHORBI A EUPHORBI A EUPH	EUPATORIUM BETONCIFOLIUM	CONOCLINIUM BETONICIFOLIUM	(MILL.) R.M. KING & H. ROB.	
## EUPATORI ABE LIPRUS DUBIUS (WILLD, EX POIR.) R.M. KING & H. ROB. ## EUPATORI ABE LIPRUS CRAN'S MALL ## ELISCHIAMNIA INCARNATA (GRAY) SMALL ## ELISCHIAMNIA INCARNATA (L.) DC. ## EUPATORI ABE LIPRUS MACULATUS (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA INCARNATULIM (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA PYCNOCEPHALA (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA PYCNOCEPHALA (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA PYCNOCEPHALA (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA PYCNOCEPHALA (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA PYCNOCEPHALA (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA PYCNOCEPHALA (L.) R.M. KING & H. ROB. ## ELISCHIAMNIA RYCHOLIA (L.) R.M. KING & H. ROB. ## ELIPHORBIA HYPERICIFOLIA (L.) R.M. KING & H. ROB. ## ELIPHORBIA MACULATA (A.) RABLI (A.)		CONCCLINIUM COFLESTINUM	(L.) DC.	1,2,3,5,6
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CONOCINIUM GREGGI CONOCINIUM GREGGI FLISCHHAMM: A INCARNATA		EUPATORIADELPHUS FISTULOSUS	(BARRATT EX HOOK.) R.M. KING & H. ROB.	1,2,3,6
UM		CONOCLINIUM GREGGII	(GRAY) SMALL	6,7
THE BECLIFICIAN THAN THE LUM (L.) DC. EUPATORI ADELPHUS PURPUREUS (L.) R.M. KING & H. ROB. FIE ISCHMANNIA PYCNOSTEMON (L.) R.M. KING & H. ROB. FIE ISCHMANNIA PYCNOSTEMON (L.) R.M. KING & H. ROB. FIE ISCHMANNIA PYCNOSTEMON (L.) R.M. KING & H. ROB. FIE ISCHMANNIA PYCNOSTEMON (L.) R.M. KING & H. ROB. EUPHORBIA HETEROPHYLLA L. EUPHORBIA HETEROPHYLLA L. EUPHORBIA HETEROPHYLLA L. EUPHORBIA WITANS (H.B.K.) SMALL CHAMACSYCE SPARSIFURA (A. HELLER) KOUTNIK EUPHORBIA MACULATA L. EUPHORBIA MACULATA B. ROB.		FIETSCHMANNIA INCARNATA	(WALTER) R.M. KING & H. ROB.	1,2,3,6
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AGE RATINA ALTISSINA (L.) R.M. KINB & H. ROB. EUPHORBIA HYPERICIFOLIA EUPHORBIA HYPERICIFOLIA EUPHORBIA MYNER (H.B.K.) SMALL CHAMACSYCE SPASSIFLORA EUPHORBIA MACULATA EUPHORBIA MACULATA B. ROB.		FIFTSCHMANNIA PYCNOSEPHALA		7,2,3,0,0
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PRESILI EUPHORBIA NUTANS SERPENS CHAMAESYCE SERPENS (H.B.K.) SMALL CHAMAESYCE SPARSIFLORA (A. HELLER) KOUTNIK SUPINA L. PURPUREA EUPHORBIA MACULATA B. ROB.	EUPHORBIA GLOMERIFERA	EUPHORBIA HYPERICIFOLIA	نـ نـ	2 6 C H
SERPENS CHAMAESYCE SERPENS (H.B.K.) SMALL SPARSIFLORA CHAMAESYCE SPARSIFLORA (A. HELLER) KOUTNIK SUPINA EUPHORBIA MACULATA PURPUREA EUPHRASIA RAWDII B. ROB.		EUPHORBIA NUTANS	LAG.	1234560C
SPARSIFLORA CHAMAESYCE SPARSIFLORA (A. HELLER) KOUTNIK SUPINA EUPHORBIA MACULATA L. PURPUREA EUPHRASIA RANDII B. ROB.		CHAMAESYCE SERPENS	(H.B.K.) SMALL	1,2,3,4,5,6,7,9,0,C
SUPINA E <i>LIPHORBI A MACULATA</i> L. PURPUREA E <i>UPHRASI A RANDI I</i> B. ROB.		CHAMAESYCE SPARSIFLORA	(A. HELLER) KOUTNIK	
FURFUREA LUTHRASIA MANDII B.		EUPHORBIA MACULATA		1,2,3,4,5,6,7,8,9,0
		EUPHRASIA RANDII	B. ROB.	_

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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	SCI "RRITE	AUTHOR	REGION
EUSTOMA BARKLEY!	EUSTONA EXALTATUM	(L.) GRISEB.	26700
EUSTOMA RUSSELL!ANUM	EUSTOMA GRANDIFLORUM	(RAF.) SHINNERS	2 4 5 6 7
EUTERPE GLOBOSA	PRESTOEA MONTANA	(R. GRAH.) NICHOLSON	
EUTHAMIA GRAMINIFOLIA VAR. NUTTALLII	SOLIDAGO NUTTALLII	GREENE	1,2,3,5
EUTHAMIA GYMNOSPERMOIDES	EUTHAMIA CAMPORUM	GREENE	1,2,3,4,5,6
EUTHALIA TENUTULA	COLUMNIA MINOR	(MICHX.) GREENE	2,
FUTHAMIA TENOTION	FUTHER A CASTORIN		ν,
EVOLVII IIS MACII ENTIIS	SHIPPING STREET	CHERME	7 1 7 6
EVOLVULUS WRIGHTII	EVOLVILUS GRISEBACHII	PETER	2
EVONYMUS AMERICANUS	EUCNYMUS AMERICANUS		1.2.3.5.6
EVONYMUS ATROPURPUREUS	EUONYMUS ATROPURPUREUS	JACQ.	1,2,3,4,5,6
FAGARA OAHUENSIS	ZANTHOXY LUM OAHUENSE	HILLEBR.	
FESTUCA ELATION	LESTUCA PRATENSIS	HUDS.	1.2.3.4.5,6,7,8,9,0
FESTUCA FALLAX	PESTUCA RUBRA		1,2,3,5,6,7,8,9,0,A
FESTUCA FLUITANS	CLICERIA FLUITANS	(L.) K. BK.	H, 2, 4, 9, H
FECTION NOTICE OF	VILLE A COTOCIODA	UESV.	1000 27 3 4 5 6 1
FESTICA SANVICENSIS	POA SANOVICENSIS	(MALIEM) NIDD: (REICHARD) A HITCHE	H,U,Y,B,Y,U,C,P,E,Z,I
FESTUCA SHORTII	FESTUCA PRATENSIS	HUDS.	1234567890
FICUS LAEVIGATA	FICUS CITRIFOLIA	# [f.	2.0
	LOGFIA GALLICA	(L.) COSS. & GERM.	H,0
	FIMBRISTYLIS ANNUA	8 J.A.	1,2,3,5,6,7
	FIMBRISTY LIS ANNUA	.) ROEM. &	1.2,3,5,6,7
FINESTSTATES CAPILLARIS	BULBOSI YLIS CAPI LLARIS	(L.) C.B. CLARKE	1,2,3,4,5,6,7,9,0,C,H
DIBLYI A	4 12 10 10 10 10 10 10 10 10 10 10 10 10 10	KOIR C > CAL	Ε̈́
	FIMBRISTY LIS AUTHONALIS	(L.) WATE (L.A. SCHIII TES	H, J, G, E, Z, I
FIMBRISTYLIS HARPERI		E	2,3,5,6,0
FIMBRISTYLIS INTERIOR	FIMBRISTYLIS PUBERULA	(MICHX.) VAHL	1,2,3,5,6,7
FIMBRISTYLIS LAXA	FIMBRISTYLIS DICHOTOMA	(L.) VAHL	1,2,3,6,C,H
FIMBRISTYLIS PILOSA	FIMBRISTYLIS TONENTOSA	VAHL	2,6
FINDRICATELS FOR INCREME	FINDAISTEIS CICHOLOGA	(L.) VAHL	1.2,3,6,C,H
FLAVERIA LATIFOLIA	FLAVERIA CHIESINIS	LAG. CORRES.	מ', מ'ת' מ
FLAVERIA OPPOSITIFOLIA	FLAVERIA BROWNII	A. POWELL	1 20
FLOERKEA OCCIDENTALIS	F LOERKEA PROSERPINACOIDES	MITTD.	1,2,3,4,8,9,0
FLUMINEA FESTUCACEA	SCOLOCHLOA FESTUCACEA	(MILLD.) LINK	
FORM COLUMN FORM COLUMN			1,2,3,5,6,7,8,9,0,C,H
TORESTICAN BOTOTANA	CODEST TEMA LICENTALANA	(AICHX.) POIR.	9.7.
FORNTERONIA CORYMBONA	FORESTIEDA LIBOSTATAR	_	9,2,9
FOTHERGILLA PARVIFOLIA	FOTHERGILLA GARDEN!	MURRAY	~~~
FRAGARIA CANADENSIS	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA GLAUCA	FRACARIA VIRCINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FREGRIA GRAYANA	EKAGARIA VIRGINIANA		1.2.3.4.5.6.7.8.9.0.A
TARGER M INC. CA	CONCRETE SAFE A INCIDENT	(ANDKZ.) +OCKE	1,2,3,6,9,0
	FRAGARIA VIRGINIANA	DUCHESNE	4 C C C C C C C C C C C C C C C C C C C
	FRAGARIA VIRGINIANA	DUCHESNE	50
	FRAGARIA VIRGINIANA		5,6
FRASERA SPECIOSA	SWERI LA RADIALA	(KELLOGG) KUNTZE	4,6,7,8,9,0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

FRAXINUS BILTHOREANA FRAXINUS CAMPESTRIS FRAXINUS CAMPESTRIS FRAXINUS DARLINGTONI I FRAXINUS PAUCICLORA FRAXINUS PAUCICLORA FRAXINUS PAUCICLORA FRAXINUS PAUCICLORA FUNASTRUM HETERPHYLLUM FUNASTRUM HETERPHYLLUM FUNASTRUM LINERREN GALAGTIA VOLUBLIS GALARHOCUS DARLINGTONI I GALARHOCUS DARLINGTONI I GALARHOCUS DARLINGTONI I GALEMTELLA GAUDICTANI GALEMTELLA GALORIA-MONTIS GALEMTELLA VILLOSA GALEMT AND COLUBBIANUM GALIUM MICROPHYLLUM GALIUM MICROPHYLUM GALIUM GALIUM MICROPHYLUM GALIUM MICROPHYLUM GALIUM MICROPHYLUM GALIUM GALIUM MICROPHYLUM GALIUM MICROPHYLUM GALIUM MICROPHYLUM GALIUM GALIUM MICROPHYLUM GALIUM GALIUM MICROPHYLUM GALIUM GALIU	FRAKINUS AMERICANA FRAKINUS PENNSYLVANICA FRAKINUS PENNSYLVANICA FRAKINUS PENNSYLVANICA FRAKINUS PENSYLVANICA FRAKINUS PROFUNDA FRAKINUS PROFUNDA FRAKINUS PROFUNDA SQUARRISA SARCOSTEMA CYNANCHOIDES SARCOSTEMA CYNANCHOIDES SARCOSTEMA CYNANCHOIDES GALCTI A MCREE! CUBELIA MCROEE! CUBELIA GAUDICHAUD!! LOBELIA GAUDICHAUD!! LOBELIA GAUDICHAUD!! LOBELIA GAUDICHAUD!! COBLIUM PARISIENSE GALIUM TINCTORIUM GALIUM TRIFIDIM	L. MARSHALL MARSHALL MIRSHALL MILL MICHX. (JAGQ.) J.A. SCHULTES DECNE. DECNE. M.A. CURT. FERNALD TORR. EX CHAPM. L. C.	1,2,3,5,6,8,9 1,2,3,4,5,6,8,9 1,2,3,4,5,6,8,9 2,6,7,8,0 2,6,7,8,0 1,2,6,7,8,0 1,2,3,9,4 1,2,3,9,0 6,7,8,9,0
J# 11 1 1 1 1 1 1 1 1 1	FRAXINUS PENNSYLVANICA FRAXINUS PENNSYLVANICA FRAXINUS PENSYLVANICA FRAXINUS PENSYLVANICA FULIENA SQUARRISA SARCOSTERMA CLAUSUN SARCOSTERMA CLAUSUN CALCITA MACREEI EUPHORBIA INWOATA MYRICA GALDICHAUDII LOBELIA GAUDICHAUDII LOBELIA GAUDICHAUDII LOBELIA GAUDICHAUDII LOBELIA VILLOSA GALLUM PARISIENSE GALLUM TRIFILDIM	MARSHALL MARSHALL MILL MILL MILL (BUSH) BUSH MICHX. (JAGQ.) J.A. SCHULTES DECNE. DECNE. M.A. CURT. FERNALD TORR. EX CHAPM. L. C. C. DC. DC. DC. DC. L. H.B.K.	8.8.
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JH 11 11S COLUMBIANUM	SARCOSTEMA C'HASON SARCOSTEMA C'HASON SARCOSTEMA C'HASON GALATTA MACRET FUPHORBIA PURPUREA MYRICA GAL LOBELIA GAUDICHAUDII LOBELIA GAUDICHAUDII LOBELIA GAUDICHAUDII GALLUM PARISTEMS GALLUM TRIFILDIM GALLUM TRIFILDIM	DECNE. DECNE. M.A. CURT. FERNALD TORR. EX CHAPM. L. C. DC. DC. DC. L. H.B.K.	2,6,7,8,0 1,2,6,7,8,0 2,2,3,9,A 1,2,3,9,A 1,2,3,9,0 6,7,8,9,0
III IIS SOLUMBIANUM	SARCOSTEMA C'NANCHOLES SARCOSTEMA C'NANCHOLES GALACTI A MACRE I FUPHORBI A INUNDATA MYRICA GALDICHAUDI I LOBELIA GALDICHAUDI I LOBELIA VILLOSA GALLUM PARISIENSE GALLUM TINCTORIUM GALLUM TRIFIDUM	DECNE. M.A. CURT. FERNALD TORR. EX CHAPM. L. DC. DC. DC. C.F. ROCK) H. ST. JOHN & HOSAKA L. H.B.K.	2.6.7.8.0 2.2.6.7.8.0 2.2.3.9.A H H H H H H H H H H H H H H H H H H H
11 11 S 20LUMB I ANUM	GALACTIA MACRETI FUPHORBIA PURPUREA MYRICA GALIDICHAUDII LOBELIA GALDICHAUDII LOBELIA VILLOSA GALLUM PARISIENSE GALLUM TINCTORIUM GALLUM TRIFIDIM	H.A. CURT. FERNALD TORR. EX CHAPM. L. DC. DC. DC. C.F. ROCK) H. ST. JOHN & HOSAKA L. H.B.K.	1.2.6 2.3.9.A H H H S S S S S S S S S S S S S S S S S
1 I 1 I S 20LUMB I ANUM	EUPHORBIA PURPUREA MYRICA GALE MYRICA GALE LOBELLA GAUDICHAUDI I LOBELLA GAUDICHAUDI I LOBELLA VILLOSA GALIUM PARISIENSE GALIUM MEXICANUM GALIUM TRIFIDUM	FERNALD TORR. EX CHAPM. L. DC. DC. (J.F. ROCK) H. ST. JOHN & HOSAKA L	1.2.3.9.A H H H H H H H H H H H H H H H H H H H
11 11S COLUMBIANUM	EUPHORBIA INUNDATA MYRICA GALE LOBELIA GAUDICHAUDII LOBELIA GAUDICHAUDII LOBELIA GAUDICHAUDII LOBELIA VILLOSA GALLUM PARISIENSE GALLUM TINCTORIUM GALLUM TRIFIDIM	TORR. EX CHAPM. L. DC. DC. DC. (J.F. ROCK) H. ST. JOHN & HOSAKA L. H.B.K.	2.3.9.A H
11 T1S COLUMBIANUM	MYRICA GALE LOBELIA GAUDICHAUDI I LOBELIA GAUDICHAUDI I LOBELIA GAUDICHAUDI I LOBELIA VILLOSA GALLUM PARISIENSE GALLUM TINCTORIUM TRIFIDIM	L. DC. DC. (J.F. ROCK) H. ST. JOHN & HOSAKA L. H.B.K.	1.2.3.9.A H H H 2.3.9.0 6,7.8.9.0
IIS COLUMBIANUM	LOBELTA GAUDICHAUDII LOBELTA GAUDICHAUDII LOBELTA GAUDICHAUDII LOBELTA VILLOSA GALLUM PARSIENSE GALLUM TINCTORIUM GALLUM TRIFIDIM	DC. DC. (J.F. ROCK) H. ST. JOHN & HOSAKA L. H.B.K.	H H H , 2, 3, 9, 0 6, 7, 8, 9, 0
IIS SOLUMBIANUM	LUBELLA GAUDICHAUDII LOBELLA GAUDICHAUDII LOBELLA VILLOSA GALLUM PARISICHSE GALLUM TINCTORIUM GALLUM TRIFIDUM	DC. CJ.F. ROCK) H. ST. JOHN & HOSAKA L.H.B.K.	H H H 2.3.9.0 6,7,8,9.0
OL UMB I ANUM	LOBELLA VILLOSA GALLUM PARISIENSE GALLUM TINCTORIUM GALLUM TRIFIDUM	(J.F. ROCK) H. ST. JOHN & HOSAKA L. H.B.K.	H 1.2.3.9.0 6,7.8.9.0
COL UMB I ANUM	GALLUM PARISICASE GALLUM TINCTORIUM GALLUM TRIFIDUM	L.B.K.	1,2,3,9,0
COLUMB I ANUM	GALIUM MEXICANUM GALIUM TINCTORIUM GALIUM TRIFIDUM	H.B.K.	6,7,8,9,0
COLUMB I ANUM	GALIUM TINCTORIUM GALIUM TRIFIDUM	-	
COLUMB I ANUM	GALLUM TRIFIDUM	i,	
OLUMB! ANUM	The Application of the Control of th	نـ	1,2,3,4,5,6,7,8,9,0,A
COLUMBIANUM	BALIUM OBIUSUM	BIGEL.	3.4.5,6.7
COLUMBIANUM	GALTUM BOREALE		J, 3, 4, 5, 6, 7, 8, 9, 0, A
OCCUID PRINCIP	RELIGION OF THE CHOPT	(GRAT) HERSE.	000
	CADMOTIA ACITIFICA	CETTO 1 OFFE	# ^O.T
	YEATESTA WIRIOTETORA	(NES) SHALL	- C
	GAURA NEOMEXICANA	NOLOOM	4 5 7 8
=	BOISDUVALIA STRICTA	(GRAY) GREENE	
AMARELLA	GENT I ANELLA AMARELLA	(L.) BOERNER	1,3,4,5,7,8,9,0,A
GENITANA BARBATA	GENT ANDPOSTS DETONSA	(ROLIB.) HA	4,00 7,00
DAKDELLA IA Bircel Ovili		(ENGELD.) LEVIS	7 7 7 8 8 9
CRINITA	GENT LANDPSIS CRIMITA	(FROFI) MA) - च
DETONSA	GENT / ANOPS / S DETONSA	(ROTTB.) TA	A 6.80
ELEGANS	GENTIANOPSIS THERMALIS	(KUNTZE) ILTIS	6.8.2
ELLIOTTII	GENTIANA CATESBAEI	WALTER	1,2
FLAVIDA	GENTIANA ALBA	MUHL, EX NUTT.	7.00
CENTIANA TRENCATA	DENTITUDE OF HOLD TO A	//PA/V) TES	0,8,7,0
MACOLINI	CENTIANDOLO PROCERE		2,7,0
PROCERA	GENT LANDPSIS VIRGATA	(RAF.) I HOLDS	7, 4
PROPINGUA	GENT I ANE LLA PROPINOUA	(RICHARDS.) J.M. GILLETT	- \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
QUINQUEFOLIA	GENTIANELLA QUINQUEFOLIA	(L.) SMALL	1,2,3
SIMPLEX	GENTIANOPSIS SIMPLEX	(GRAY) ILTIS	0,6,8
TENCLLA	GENTIANELLA TENELLA	(ROTTB.) BOERNER	7.8.9.0.A
	GENT / ANOPS / S PROCERA		
	GENT LANOPSIS PHOCERA	(TH. KOLM) MA	4.
GENERALLA OCCIDENTALIS	GENTTANELLA UUTNUUETULTA GEODULLA UEDDAGEA	(L.) SMALL	٤,٧.٠
	CFRANTIN VISCOSISMIN	٠.	457890
ERLBATHUM	CERANIUM PRATENSE		0,00

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SC+-NAME	AUTHOR	REGION
TONES STILL NEED TO	CFRANCIA HUMILE	HILLERR	1
	\$	(NUTT.) RAF.	2,6
		(ELLIOTT) RAF.	1,2,3,5,6.C
	STENANDRIUM FLORIDANUM	4	2
	AGALINIS HETEROPHYLLA	(NUIT.) SMALL EX BRITON & A. BK.	7,3,3,6
SERANDIA LINIOLIA Gedanda Maniina	ACALINIS LIMITOLIA ACALINIS MARITIMA	(ROLL) DALLION	2,1
	AGALINIS PAUPERCULA	(GRAY) BR(TTON	1,2,3
	STENANORIUM TUBEROSUM	(L.) ÚRBAN	
	ACALINIS PURPUREA	(L.) RAF.	1,2,3,5,6,0
GERARDIA RACEMULOSA	SCALIMIN VINCALA	MARCH / L/	2.0
CENTRACIA LOCENCIA		(L.) Undan	
		PURSH	1347890
GEUM FLAVUM	GEUM VIRGINIANUM		1,2,3
GEUM OREGONENSE	GEUM MACROPHY LLUM	WILLD.	1,3,4,5,7,8,9,0,A
GEUM TURBINATUM	GEUM ROSSII	(R. BR.) SERINGE	7,8,9,A
GILIA CALCAPEA			, '. , '.
GILIA GILIOIDES	ALLOPHY LIUM GILIOIDES	(BENIH.) A.D. GRANI & V. GRANI	0,6,8,7
GILTA NULLALLI	LINAMINUS NUITALLI	(CHAI) GREENE EX MILLINEM	0.6.0.
CLASTABLE CENTCOLATE	CITSER ACSTIVACIS	(L.) TENNALD	1.2 3 4 5 6 8 9 0 A
CLETCHEN TEDENALA	DICRANOPTERIS FIFTINSA	(SCHRAD.) UNDERW	0.000
GLEICHEN IN INTARIES	DICEANOPTERIS LINEARIS	(BURT, F.) UNDERHOOD	î.
CLYCERIA ARKANSANA	GLYCERIA SEPTENTRIONALIS	A. HITCHC.	1,2,3,6
GLYCERIA ERECTA	PUCCINELLIA ERECTA	(A. HITCHC.) MUNZ	0,6,8
GLYCERIA FERNALDII	PUCCINELLIA FERNALDII	(A. HITCHC.) E.G. VOSS	1,3,9
GLYCERIA GRANDIS	GLYCERIA MAXIMA	(HARIM.) O.R. HOLMBERG	1,2,3,4,5,7,8,9,0,A
GLYCERIA LAXA	GLYCERIA CANADENSIS	(MICHX.) TRIN.	2.3
GLYCERIA NEKVALA	SUCCERTA STRIATA	(LAT.) B. H. CAC.	1,2,3,4,3,0,7,0,8
CLICENIA PAUCIFICAR	POCHARILLA PARCITADA	(U. TREAL) (TUNZ	4 0 0 0 0 0 7 7
CLICENTA STECTABLES	COCCEPT MAXIMA	RIM V O	123457890A
GLYCINE APIOS	APIOS AMERICANA	FED C.	123456
GNAPHAL IUM EXIL FOLIUM	GNAPHALIUM GRAY!	A. NELS, & J.F. MACBR.	8 / 2
GNAPHALIUM PENSYLVANICUM		(WILLD.) CABRERA	1.2.6.0.4
GNAPHAL IUM PEREGRINUM		(WILLD.) CABRERA	1,2,6,0,4
CNAPHAL IUM PURPUREUM	CANCHAL I A PURPURLA	(L.) CARKERA	0,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,7,0,7,0,7,7,0,7,7,0,7,0,7,0,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7,7
CNAPTARION DOLLARDS DOLLARDS DATE OF THE STATE OF THE STA	-	(1.) 0017	1 3 4 5 8 9 A
CONTRACTOR OF BINGSON	THEINDING FER SELECTION A	(POPPP EX SPRENC.) MORTON	
GOODYERA OPHIDIDES	GOODYFRA REPENS	(L.) R. BR. IN H.T. AIT.	12346789A
COULDIA TERMINALIS	GOULDIA AFFINIS	(DC.) WILBUR	
GRAPHEPHORUM BRANDEGE!	TRISETUM WOLF!!	VASEY	7,8,9,0
GRAPHEPHORUM WOLF!	TRISETUM WOLF!	VASEY	0.8,9.0
GRATIOLA HISPIDA	GRATIOLA SUBULATA	BALDW. EX BENTH. NOMEN SUPERFL.	2 2 2 5 6
GRATIOLA SPHAEROCARPA	CRALIOLA VIRGINIANA		1,2,3,0,0,9
CRATICLA VISCOSA	CRINOTING INTEGRIFOLIA	PENNELL	5.2.6
GRINDELIA GYMNOSPERMOIDES	XANTHOCEPHALUM CYMNOSPERMOIDES	(GRAY) BENTH, & J.D. HOOK	6.7
GRINDEL IA STRICTA	GRINDELIA INTEGRIFOLIA	oc.	0.6
GROSSULARIA STEOSA	RIBES SETOSUM	L INDL.	3,4,5,8,9

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

AHANONAS	SCI-NAME	AUTHOR	NO.
CUILANDINA OVALIFOLIA	CAESALPINIA MAJOR	(MEDIC.) DANDY & EXELL	2,c,H
CUNNERA DOMINI	GUNNERA KAUATENSIS	ROCK	
GUITERREZIA GYMNOSPERMOTDES	CONSCIONARION OF MICHAELES	(GRAY) BENIH. & J.D. HOOK	(,)
CINCRE CREFITIONES CYROTHEDA TUNCTORIA	LACHNONTHER CARTILLIANS	(DENIE) 5. MOONE	~ ~ ~
HABENARIA ANDREWS:		(T. THILL) LUER	2,0
HABENARIA BEHRINGIANA		(L.F.) LINDL.	A
			1,2,3,6
		(SMALL) LUER	1,2,6
HABENAKIA CHOKINIANA	PLAI ANI HERA CHOMISIANA DI ATAATUTDA CIII ADIO	(CHAMI, REICHENB. F.	A.6
		(E.) LIMBL.	0.5.2.1
		(MICHX.) LIND.	126
	_	(PURSH) LINDL. EX BECK	1.3.4.7.8.9.0.A
		(BIGEL) LINDL.	1,2,3
HABENARIA FLAVA		(۲۰) LINDL.	1,2,3,6
		(HBD.) KRAENZL.	
		(L.) L'ANDL.	1,3,4,5,7,8,9,0,A,H
	_	L'NOL.	m
HABENARIA INTEGRA	PLAI AVI MENA INI EUNA DI ATAMODONI INCON	(MOUTE) GRAT EX L.C. BECA	7 3 2 5 5 1
		COLONIA COLONI	0.0.2,2,1
		(ADI)	, t, u
	_	(NUTT.) LUER	126
		(BANKS EX PURSH) LINDL.	4 0 00 00 00 00 00 00 00 00 00 00 00 00
	PLAT ANTHERA ORBICULATA	(PURSH) LINDL.	1.2.3.4.9 A
HABENARIA PERAMOENA		GRAY	1,2,3
	PLATANTHERA PSYCHODES	(L.) LINDE.	1,2,3,5
HABENARIA SPARSIFLORA	PLATAWIHERA SPARSIF LORA	(S. MATS.) SCHLECHT.	7,8,9,0
HABENARIA VIRIDIS	CUM LOGIOSSUM VIRIUE	(L.) TAK.B.	1,2,3,4,5,7,8,9,A
HABINAKIA HIYIKBOKIA HABBANTHIS THEISBATHIS	FLAT ANTITE RA HITERNOONE A LADDAATUIN TEVANIS	(L.) LINDL.	H, A, D, V, B, Y, C, A, H
HADRANITUS TUBLISTATUS HALFORD MONTROLA	HALESTA CAROLINA	ಠ	1,236
HALESIA TETRAPTERA	HALESIA PARVIFLORA	ZICEX.	2.5.5
HALESIA TETRAPTERA	HALESIA CAROLINA		1,2,3,6
HAMAMELIS MACROPHYLLA	HAMAMELIS VIRGINIANA		1,2,3,6
HANGUANA AQUATICA	HANGUANA MALAYANA	(JACK) MERR.	
HATTOTAFFOS CICIATOS HADDI GOADDIS DUVII OCTOHALIS	TRICMOTOLS CILIALA MACUALDAMILIDA DUVITORIDUALA	(NOTITY) NOTITY	3, 5, 5, 6, 7, 0
HARDEREI A NODOSA	PT-11-MM-11M MODOSUM	CROAD MATHERA	2,3,6,7
HFDYOT S BOSC!	OLDEN AND IA BOSC / /	(DC.) CHAPM.	1236
HEDYOTIS CAERULEA	HOUSTON IA CAERULEA		0.00
HEDYOTIS CORYMBOSA	CIDENLANDIA CORYMBOSA	ii	2,6,C,H
	HOUSTONIA MINIMA	L.C. BECK	1,2,3,5,6
HEDYOTIS HALE!		(SCHUMACH.) VATKE	2,6
	OLDENLANDIA HERBACEA	(L.) DC.	, ,
HEDVOTIS MICHAUXII	HOUSTONIA SERFT LLIFOLIA	MICHX.	7.7
	HOUSTONIA SERPETTEOTIA	MICHY	1.5
	OLDENLANDIA UNIFLORA		2 3 6 C
HEDYSARUM PHILOSCIA	HEDYSARUM ALPINUM		1,4,5,8,9,A
HEDYSARUM STROBILIFERUM	FLEMINGIA STROBILIFERA	(L.) R. 8R.	

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

HEIGHT LONGIPES HEIGHT LONGIPE	SCI-NAME MESAEA LONGIPES ASTER HEMISPHERIOUS HELENIUM FLEXIOSIM HELENIUM FLEXIOSIM	АЛТНОВ	REGION
HELMIA LONGIPES HELEASTRUM HEMISPHAERICUM HELENIUM GOBFREYI HELENIUM FROM DOME HELENIUM FROM DOME HELENIUM FROM DOME HELECCHCOCHCOA SCHOENOIDES HELECCHCOA SCHOENOIDES HELECCHCOA SCHOENOIDES HELECCHCOA SCHOENOIDES HELECCHCOA SCHOENOIDES HELECCHCOA SCHOENOIDES HELECCHCOA SCHOENOIDES HELIANTHUS DOWELLIANUS HELIANTHUS DOWELLIANUS HELIANTHUS DOWELLIANUS HELIANTHUS DOWELLIANUS HELIANTHUS COMERATUS HEMICATE A ESCUQUENSIS HERPESTIS ROTUNDIFOLIA HERPESTIS ROTUNDIFOLIA HERPESTIS ROTUNDIFOLIA HERPESTIS ROTUNDIFOLIA HERPESTIS ROTUNDICOLIA HERPESTIS ROTUNDIC	NESAEA LONGIPES ASTER HEMISPHERICUS HELENIUM BREVIFOLIUM HELENIUM FLEXIOSIM		
	ASTER HENSPHERIOUS HELENIN BREVIFOLIUM HELENIUM FLEXIOSIM		y
	HELENIUM BREVIFOILUM HELENIUM FLEXUOSUM	XII IV	2356
ω	HELENIUM FLEXUOSUM	.⊏	2
ω		RAF.	1,2,3,5,6
ω	HE LENIUM FLEXUOSUM	RAF.	2,3,5,6
ω	HE LENIOR AMARON	(RAF.) H. ROCK	1,2,3,5,6,0
ω	CRYPSIS AIOPECIROIDES	(PILLER & MITTERP.) SCHRAD.	0, 1, 0, 0
φ	CRYPSIS SCHOENOIDES	(L.) LAM.	0,8,5
Ø	ECHINODORUS PARVULUS	ENGELM.	1.0.4.2.
62		SCHRAD.	1,2,3,4,5,6,8,9.0
ω		KIUDELL	9.5.3.5.6
ω	HET I ANTHUS CROSSESERRATUS	MARTENS .	1234567
ω	HELIOTROPIUM CURASSAVICUM		1,2,3,4,5,6,7,8,9,0,C,H
SS SE	MICRANTHEMUM GLOMERATUM	(CHAPM.) SHINNERS	2
SS SE		(HOOK.) ENGL.	ت ت م
&	CYATHEA ANDINA	(KARST.) DOMIN	~ C
ठा <u>२</u> ४	CNEMIDARIA HORRIDA	(L.) K. PRESL	, 0
88 S	HEMIZONIA PUNCENS	(HOOK, & ARN.) TORR. & GRAY	1,7,8,9,0
S S S S S S S S S S S S S S S S S S S	HENRIETTELA FASCICULARIS	(SWARTZ) C. WRIGHT	
S S S S S S S S S S S S S S S S S S S	RACOPA CYCLOPHY I A	FENAL D	1.0,5,3,1,5,1,5,1,1
Si S	BACOPA INNOMINATA	(GOMEZ MAZA) ALAIN	2,0
SULUS SULUS FA A A B B B B B B B B B B B B B B B B B	CASSIA ALATA	() () () () () () () () () ()	2.6.C.H
JUARIS TOSTERATHER IA HETERANTHER IA HETERANTHER IA HETERANTHER ASARIN ARIE ASARIN VIRG ASARIN ASARIN VIRG ASARIN	HESPERICH ROW CALLFORN CUS	(BENTH.) S. MATS.	
A HETERANTHER A HETERANTHER A A HETERANTHER A HETEROTHECA HETEROTHECA HEUCHERA RUL A A A A A HEUCHERA RUL A A A A HIB SCUS NOS NOS HIB SCUS NOS NOS NOS NOS NOS NOS NOS NOS NOS NO	ZOSTERELLA DUBIA	(JACQ.) SMALL	1,2,3,4,5,6,7,9,0
A HETEROTHECA A HETEROTHECA A HEUCHERA RUL A HEUCHERA RUL A A A A A A A A A A A A A A A A A A	HETERANTHERA RENIFORMIS	RUIZ & PAVON	1,2,3,5,6,0
ASARUM ARIECTANOINECH		(LAM.) BRITTON & RUSBY	1,2,3,4,5,6,7,8,0
28 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	HEIKHERA AMERICANA	(FICHAL) SHIMERS	9 5 2 1
S S S S S S S S S S S S S S S S S S S	HEUCHERA RUBESCENS	TORR.	0,6,8,6,0
- 45	ASARUM ARIFOLIUM	MICHX.	2,1
S S S	ASARUM VIRGINICUM	_ نـ	2,0
S S S	HISTORY SIDSTAN	.	1235670
SS S F	HIBISCUS LAMBERTIANUS	H.B.K.	9
S S S S S S S S S S S S S S S S S S S	HIBISCUS MOSCHEUTOS	. ئــ	1,2,3,5,6,7,0
γγ. «H	HIBISCUS MOSCHEUTOS	ـ نــ	2,3,5,6,7,0
S E SC	HIBISCUS AUSCHEULUS HIBISCUS I AFUIS	. 	0,7,3,5,6,7,0
S E	HIBISCUS NOSCHEUTOS		1,2,3,5,6,7,0
¥H AGC	HIBISCUS COCCIMEUS	(MEDIC.) WALTER	
	HIBISCUS FURCELLATUS	_ LAT.	7,0,T
	HIEROCHIOF ORORATA	(L.) BEAUV.	1 3 4 7 8 9 A
	LOESNERIELLA MACRANTHA	(KORTH.) A.C. SMITH	
	HOFFMANSEGGIA GLAUCA	(ORTEGA) EIFERT	5.6.7.8.0
	SORGHUM HALEPENSE	(L.) PERS.	1,2,3,4,5,6,7,8,9,0,C,H

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SYNONYMY	SCI-NAME	AUTHOR	REGION
HOLCUS SORGHUM	SORGHUM BICOLDR	(L.) MOENCH	1,2,3,4,6.7,8,0,C,H
HONCKENYA PEPLOIDES	HONKENYA PEPLOIDES	(L.) EHRH.	A, 9, 8
HOCKERA HYACINTHINA	TRITE LE LA HYACINIHINA	(LINDL.) GREENE	0.93
JOSEPH BOKEALE	HORDEUM BARACHT ANTHERON HORDEUM LIVETDIY	REVERTI	1 2 2 8 2 8 2 8 1 8 1 8 1 8 1 8 1 8 1 8
	HORDEIM HYSTRIX	HECO.	10000
HOWELLIA AOUATICA	HOWELLIA AQUATILIS	CRAY	(i)
HOWELLIA LIMOSA	LEGENERE LIMOSA	(GREENE) MCVAUGH	.0
HUGERIA ERYTHROCARPA	VACCINIUM ERYTHROCARPUM	MICHX,	1,2,7
	HUMULUS JAPONICUS	SIEBOLD & ZUCCAR.	1,2,3,5
HUMULUS SCANDENS	HUMULUS JAPONICUS	SIEBOLD & ZUCCAR.	2,2,5
HYDRANGEA ASHE	HYDRANGE A ARBONE SCENS	ـ نـ	2,3,2,5
HIDMANGER CIMERER HYDDOODTY! F ACLATION	CENTELLA ACLATICA	(I) IIRBAN	B.C. 2.7.
HYDROLES AFFINIS	HYDROLFA UNIFIORA	BAF.	236
HYDROMYSTRIA STOLONIFERA	LIMNOBIUM STOLONIFERUM	(G.F. MEYER) GRISEB.	2
HYMENOCALLIS DECLINATA	PANCRATIUM DECLINATUM	JACQ.	S
HYMENOCALL IS LITTORAL IS	PANCRATIUM LITTORALE	JACQ.	.
HYMENOPHYLLUM PROTRUSUM	HYMENOPHY LLUM POLYANTHOS	SWARTZ	, ,
	HYPERICUM GALLOIDES	L AM.	2.0
HYPER COM ASCHRON	HITCHOOM PIRAGIUALUD		2,2,3
	MINORACO MICIOSOM	STATE THE STATE OF	0 6 8 2
	TRIADENIM FRASERI	(SPACH) GLEASON) (M)
	HYPERICUM DENSIFIORUM	PURSH	1,2,3,6
	ASCYRUM HYPERICOIDES		1.2,3,5,6,0
	TRIADENUM WALTER!	(J.F. GMEL.) GLEASON	1,2,3,6
HYPERICUM SCOOLER! SSP. NOR!ON!AL	HITPERICUM FORMOSUM		7.00
HITERIOOM OFFICER OF HIDE	ASCYPIN STANS	MICHX	26
	HYPERICUM PUNCTATUM	LAM.	1,2,3,5,6
	TRIADENUM TUBULOSUM	(WALTER) GLEASON	2.3.6
HYPERICUM TURGIDUM	HYPERICUM SPHAEROCARPUM	#ICHX.	1,2,3,5,6
HYPERICUM VIRGINICUM	TRIADENUM VIRGINICUM	(L.) RAF.	1,2,3,5,6
HYPOLYKUM LAISPOLJON	HITOLITIKUA DISSILIT WANT	STEUD.	c 3
HYPTIC RADIATA	HYPTIS ALATA	(RAF.) SHINNERS	2.6
ILEX LUCIDA	ILEX CORINCEA	CHAPM.	1,2,6,0
ILEX MERTENSII VAR. VOLKENSIANA	ILEX VOLKENSIANA	(LOESN.) KANEHIRA & HATUSIMA	
ILEX SANDMICENSIS	I LEX ANOMALA	HOOK. & ARN.	-
ILIAMNA ANGULATA	LIATINA GRANDIF LORA	(RYDB.) WIGGINS	-
HENN BITCHES	INDUTIONS CAPENSIS	FIRE SP.	7 2 4 7 6 9 9
MINITERS ACCIDENTAL	INCHIENS CHIENSIS	, LE 10 .	'n
IMPOMORA FORSTER!	IPONOEA LITTORALIS	BLUME	; _
INDIGOFERA ANIL	INDI COFERA SUFFRUTICOSA	Milt.	2,6.C,H
INGA INGA	INGA VERA	WILLD.	ပ
INGA LAURINA	INGA FACIFOLIA	(L.) WILLD.	υ a
INCHRITUS EDUELS	HETEROTHECA GRAMINIEDIA	(FRICE) SHINNERS	126
INCL A MARIANA	HETEROTHECA MARIAWA	(L.) SHINNERS	1,2,6
I POMOEA ACUMINATA		(N.L. BURM.) MERRILL	2,6,0,C,H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
IPOMOEA BARBIGERA	I POMOEA HEDERACEA	JACQ.	1,2,3,5,6,7,0,0
IPOMOEA BRASILIENSIS	ď.	(L.) SWEET	2,6,c,H
I PONOEA CONGESTA	POWOE NOTCH	OLOME (N.L. BUSH.) MFRRII)	2 6 0 C H
	IPOMOEA LITTORALIS	BLUME	: ````` : ````
IPOMOEA DISSECTA	MERRENIA DISSECTA	(JACQ.) H. HALLIER	1,2.6,0
	I POMORA PUBESCENS	D.COME. LAM.	6,7
	I PONOE A PURPURE A	(L.) ROTH	1,2,3,4,5,6,7,8,0,0
PONOEA IMPERATI	IPOMOFA STOLONIFERA	(CIRILLO) J.F. GMEL.	
IPOMOEA REPTANS	PONDEA AQUATICA	FORSK.	- - - -
POMOEA RUBRA	IPOMOCA SET/FERA	POIR.	, , , , , , , , , , , , , , , , , , ,
IPONOEA TRICOLOR	PONOFA VIOLACEA	(סאטקי) שי האררונא 	3, a, b, c,
IRESINE CELOSIA	IRESINE DIFFUSA	HUMB. & BONPL. EX WILLD.	
INTO BREVINES	IRIS BREVICAULIS	RAF.	1,2,3,5,6
ISNARDIA PALUSTRIS	LUDMI 61A PALUSTRIS	(L.) ELLIOTT	123567890CH
I SOETES BRAUN!	I SOETES ECHINOSPORA		3 9 0
(SOE LES DODGE)	ISOETES RIPARIA	ENGELM, EX A. BRAUN	2,7
SOFTES FLETTI	ISOETES ECHINOSPORA ISOETES ECHINOSPORA		4 C O O O
I SOETES OCCIDENTALIS	ISOETES LACUSTRIS		8,9,0
ISOETES PIPERI	ISOETES LACUSTRIS	1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	8,9,0
ISOFIES PIGNACA ISOFIES SACCHARATA	ISUELES BULANDER!	ENGELT. Fingel M. D.Y. A. RRAIN	0,6,8,7
ISOETES SETAGEA	ISOETES ECHINOSPORA	c	3.8.9.0.A
ISOETES TRUNCATA	ISOETES ECHINOSPORA	DURIEU	1,3,8,9,0,4
SOLOTA LANGENOSA	NE PHROLEPIS ACUI (FOLIA	(DESV.) CHR.	H 123456
ISOTONA LONGIFLORA	HIPPOBROMA LONGIFLORA	her: (L.) G. DON	2,C,H
IVA CILIATA	IVA ANNUA		1,2,3,4,5,6,7
JACQUEMONTIA OBCORDATA	JACQUERONT JA OVALJFOLJA	(VAHL EX MEST) H. HALLIER	Ų (
JAMBOSA STELECHANTHOIDES	EUGENIA STELECHANTHOLDES	KANEH BA	» ±
JUGLANS ELAEOPYREN	JUGLANS MAJOR	(TORR.) A. HELLER	2.9
COULTAND KUPENIKIN	CVERING AFUIGATIO	BERLAND.	5,6,7 5,4,800 H
JUNCOIDES ARCTICUM	UZULA NIVALIS	(LAEST.) BEURL.	Z,), O, O, C
JUNCOIDES COMOSUM	LUZULA COMOSA	E. MEYER	9,0,4
JUNCTIONS ARTSTILLATIS	LUZULA MULI IL LURA	(EHKH, EX HOFFE,) LEJ. ROSTK	1,2,3,4,5,7,8,9,0,A
JUNCUS ARIZONICUS	JUNCUS INTERIOR	WIEGAND	1,2,3,4,5,6,7,8,9
	JUNCUS TENUIS	MILLD.	1,2,3,4,5,6,7,8,9,0,A,C,H
JUNGUS BRACHTSTILUS JUNGUS DUDEFYT	JUNCUS KE LLUGGTT	ENGELM.	8,9,0 1,03,45,67,89,0,40,H
	JUNCUS TENUIS	MILLD.	1,2,3,4,5,6,7,8,9,0,A,C,H
JUNCUS OBTUSATUS	SINGULA COVILLE!	PIPER	0,6
	JUNCUS ALPINUS	U) LLARS	7, U, H 1, 3, 4, 5, 8, 9, A
JUNCUS ROBUSTUS	JUNCUS MODATUS	COVILLE	1,2,3,5,6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SHOOM STANDERS	STIZE I GOO STONIT	MS Ck Su7	1 2 6
LISSIAFA ANGISTIFOLIA	UDWIGIA OCTONALVIS	(JACO.) RAVEN	2 6 G H
JUSSIAEA BONARIENSIS	LUDWIGIA BONARIENSIS	(MICHELL) H. HARA	2.6
	LUDWIGIA DECURRENS	WALTER	1,2,3,5,6,0
JUSSIAEA DIFFUSA		WALTER	2
JUSSIAEA ERECTA		(L.) H. HARA	2,0
CUSSIBLE ERECTA	LOUGHTOIN CONTONENTS	CACAL D CACAL	1 2 3 4 9 0
		(CANDESO.) T. FRAM	0,2,3,0
	UDDIG A HYSSOPIFOLIA	(G. DON) EXELL.	0,0,0,0
	LUDWIGIA BONARIENSIS	(MICHELI) H. HARA	2,6
JUSSIAEA PERUVIANA	LUDWIGIA PERUVIANA	(L.) H. HARA	2.c
JUSSIAEA REPENS	MONICIA PEPLOIDES	(H.B.K.) RAVEN	1,2,3,5,6,7,0,0
JUSSIAEA SUFFRU	LUDHIGIA OCTOVALVIS	(JACQ.) HAVEN	2, b, c, H
JUSSIAEA URUGATENSIS	LUDINI GLA UKAGUATENSI S	(CANDESO.) H. MAKA	1 2 3 6 7 6
JUSTICA LANCFOLATA	JUSTICIA OVATA	(MALTER) LINDAU	23.6
JUSTICIA VERTICILLARIS	JUSTICIA MARTINSONIANA	HOWARD	
KALMIA CAROLINIANA	AALMIA ANGUSTIFOLIA		m,
KALMIA OCCIDENTALIS	KALMIA MICROPHYLLA	(HOOK.) A. HELLER	8,9,0,4 4,0,6,4
KOBKESTA BELLARDI	AUGNESTA MIUSURUTUES	(VILLARIS) FIORI.	7 0 0 1 L
AUBRESTA BIPARTITA	KOBBESTA STMPTICTUS	(WAHIENS.) MACKENZ.	1
KOBRESIA HYPERBOREA	KOBRESIA SIBIRICA	TURCZ,	4 6 8 -
KOCHIA HIRSUTA	BASSIA HIRSUTA	(L.) ASCHERS.	ı
		IORR, & GRAY	1.2,3,5,6
KOELLEA AKINEATA	PYCNANTHERUM SELECTOR	MU11:	1,2
KOELLIA HUGERI		(L.) TH. DURAND & B.D. JACKS, EX B. ROB. & FERNALD	1,2,3,4,5,6
		BEN'TH,	2
		(MICHX.) PERS.	.2.3
KOELLIA MUSICA	PYCHANTERIA MUTICUM	(MICHA.) PERS.	3,2,3,5,6
		TORR & GRAY	12356
KOELLIA VERTICILLATA	PYCNANTHEMUM VERTICILLATUM	(MICHX.) PERS.	2,2
KOELLIA VIRGINIANA	PYCNANTHEMUM VIRGINIANUM	URAND & E	1,2,3,4,5,6
KOSTELETZKYA PENTASPERMA	KOSTELETZKYA DEPRESSA	(L.) O.J. BLANCH., FRYX. & D.M. BATES	2
KRIGIA OPPOSITIFOLIA	ANIGIA CESPITOSA	(MAF.) N. CHAMB.	1 2 6 0 6 1
KYLLINGA BNEVITOLIH KYLLINGA MONDCEPHALA	CYPERIS BREVIEW		H 2 0 0 2 1
	CY PERUS KY LLINGIA	ENDL.	
	CYPERUS TENUIFOLIUS	(STEUD.) DANDY	1,2,3,5,6,0
	LABORDIA HEDYOSHIFOLIA	-	т:
LABORDIA CLABRA	LABURULA HOSANANA	(CHERT) M. MAGNER, HERBOL & COMMER Composition Leaders Herboth & Commen	ш л
	LABORDIA HOSPANIAN LABORDIA HEDVOSMIFOLIA	M. MRONLN, HLNDSI &	= 30
	LABORDIA HEDYOSMIFOLIA		: ≖
LABORDIA MAUIENSIS	LABORDIA HOSAKANA	(SHERFF) H. MAGNER, HERBST & SOHMER	=
LABORDIA NELSONII	LABORDIA HEDYOSHIFOLIA	BALL.	
LABORDIA MELSONIII	(ABOND) A HUSANAMA (ATRIS ACIONTA	(SHEART) W. MACMEM, HEABOL & SUMMER FINGELM & CRAY	70
LACINARIA PYCNOSTACHYA	LIATRIS PYCHOSTACHYA		1,2,3,4,5,6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

REGION	2 2 2 2 2 2 3 3 4 7 2 8 9 9 9 4 1 2 2 3 4 4 5 6 7 8 9 9 0 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
AUTHOR	(L.) HILLD. GRAY GRAY GRAY GRAY PURSH PURSH (A. NELS.) K. SCHUM. (MOENCH) FERNALD L. (G.N. FORBES & LYDGATE) CABERA (GANN) CABRERA (HANN) CABRERA (HANN) CABRERA (HANN) CABRERA (L.) I. JOHNST. (L.) I. JOHNST. (R.) I. JOHNST. (R.) I. JOHNST. (R.) I. JOHNST. (A.) I. J. JOHNST. (A.) I. JOH
SCI-NAME	LIATRIS SPICATA LIATRIS GABBERI LIATRIS GABBERI LIATRIS GABBERI LIATRIS GABBERI LIATRIS GARACILIS LIATRIS GRACILIS LIATRIS GRACILIS LIATRIS GARACILIS LIATRIS GARACILIS LACTUCA BIRWIS LACTUCA CANADENSIS LACTUCA LICRIBINDA HACKELLA VIRGINIANA GALUSSERIA MELENAE HACKELLA VIRGINIANA GALUSSERIA MESINOSA HACKELLA VIRGINIANA GALUSSERIA RESINOSA HACKELLA VIRGINIANA THELPOSECRIA RESINOSA PORTERLLA CARROSULA HIPPOBROMA LONGIFLORA PORTERLA CANADENSIS LENNA MININA LENDUM ALDIVIANA LENDUM ALDIVIANA LENDUM BESCOLODES UTRICULARIA RESUPINATA LEPTOCHOA FILLFORMIS LEPTOCHIOA FILLFORMIS LE
SYNONYMY	LACINARIA SPICATA LACINIARIA SPICATA LACINIARIA GARBERI LACINIARIA GARBERI LACINIARIA LAGA LACINIARIA LAGA LACINIARIA LAGA LACINIARIA LAGA LACIUCA SAGITTIFOLIA LACTUCA MULTIFIDA LACTUCA STELEI LACENIFERA HELENAE LAGENIFERA HELENAE LAGENIFERA HELENAE LAGENIFERA MAVIENSIS LAGENOFORRA MAVIENSIS LAGENOFORRA MAVIENSIS LATHRUS ARUEATA LASTHEN A CALLFORNICA LASTHEN A CALLFORNICA LASTHEN A CALLFORNICA LATHRUS MATSONII LATHRUS MATSONII LATHRUS MATSONII LATHRUS ARIZONICUS LATHRUS ARIZONICUS LATHRUS ARIZONICUS LATHRUS ARIZONICUS LATHRUS ARACOLUS LEGNIUM TEMBRARACEUM LEGRANIUM TEMBRARACEUM LEGNIUM TEMBRARACEUM LEGNIUM ACULIS LENNA ACULINOCTIALIS LENNA ACULINOCTIALIS LENNA ACULINOCTIALIS LENNA ACULINOCTIALIS LENNA ACULIORIS LENNODON NUDICALLIS LENNODON TRASCOLOIDES LENTOCHILOS ATTENUATA LEPTOCHILOS CLADORRILIS LEPTOCHILOS ATTENUATA LEPTOCHILOS CLADORRILIS LEPTOCHILOS ATTENUATA LEPTOCHILOS ATTEN

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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LEWISTA FIGHELLI LEWISTA FIGHELLI LEWISTA FIGHELLI LEWISTA FIGHELLI LEWISTA FIGHELLI LEWISTA FIGHELLI LEWISTA FIGHERA LEWI		1 80	
LEWISTA MENDRA			0 6
LIATRIS KARGENIS	15WS/A PY (CANA)	(GRAY) B. ROB.	C 000, L
LIARIS ANGRAMA	LEWISIA PYCHAEA	(GRAY) B. ROB.	7,8,9,0
LIARIS NOVECARATA LIARIS NOVECARATA LIARIS NOVECARATA LIARIS SCAROGOSA VAR. NIEULANDII LILIAROSIS CARRICALININI LILIUM CAROL ININAINI LILIUM ASSARI COL GR MINASTIES VERSICOLOR LINNAINI ASSARI COL GR MINASTIEL ON CAROL ININAINI LINNAINI ASSARI COL IA LINNAINI ASSARI COL GR LINNAINI ASSARI COL IA LINNAINI ARGUSTALI LINNAINI ARGUSTALI LINNAINI ARGUSTALI LINNAINI LINNAINI LINNAINI LILIUM CAROL ININAINI LINNAINI	LIATRIS LANCIFOLIA	(GREENE) KITTELL	3,4,5,6,7
LIAMATHS X WILDULANDI) LIAGOSSIS ATTENUTA LIAGOSSIS ATTENUTA LIAGOSSIS GHINENSIS LIAGOSSIS GHINENSIS LIAGOSSIS GHINENSIS LIAGOSSIS GHINENSIS LILUM SUBERBUM LILUM SUBBERBUM LILUM SUBBERBUM LILUM SUBBERBUM LILUM SUBERBUM LILUM SUBBERBUM LIL	LIATRIS A	ENGELM, & GRAY	2,6
LIGATICUM FILECTUM LIGATIC	X (2/2/ X/2/ Z/	(LUNELL) GASCE	m (
LILLAGOSIS CARGLINATA LILLAGOSIS CARGATI LILLAGOSIS CARGATI LILLAGOSIS CARGATI LILLAGOSIS CARGATI LILLAGOSIS CARGATI LILLAGOSIS CARGATI LILLAGOSIS CARGOSICOLA LIPPIA STOCCORDILICA ARTICLICA ARGOLICA LIPPIA COCCULATA LIPPIA CARGOPITICA ARTICLICA	N. F. OMLAND.	(LUNELL) GAISER	5,2,9
	11 ACA SCI 1 (0105)	(POSP) HAIM	0 0
		(HOOK, & ARN.) FEBNALD	0.00
LILEGRES IS SCHAFFRERNA VAR. RECURVA LILLED RICHAUXI LILLIUM CAROLINI ANUM LILLIUM CAROLINI AN		(L.) KUNTZE	1,7
LILLING CAROLINA MANUAL LILLING MICHARY		A.H. HILL	7,2
	LITION MICHAUXII	POIR.	1,2,6
LILLIUM MICHIGANENSE LILLIUM MONTANUM LINMANTHES NOULURE NAVE LILLIUM MONTANUM LINMANTHES POUGLASI LINMANT	LI LI UM SUPERBUM	. نــ	1,2,3
	LILIUM CANADENSE		1.2,3,4,5,9.0
LITTUR WINELLATURE	LILIUT CANAULNSE	.i.	1,2,3,4,5,9,0
LINAATHES BELLINGERANA LINAATHES BELLINGERANA LINAATHES PUBLILA LINAATHES PUBLICA LINAATHER PROBLE LINAATHER PROBLE LINAATHER PUBLICA LINA	FULLIANT TANK TANK TO THE TANK	ـ نـ	7.3.4.5.6.7.8.9
LIMATHES PUBLICANA LIMATHEN PUBLICANA LIMATHEN PUBLICANA LIMATHEN PUBLICANA LIMATHEN PUBLIA LIMATHEN PUBLIA LIMATHEN PUBLIA LIMATHEN PUBLIA LIMATHAN PUBLI			6.8.1.0.0.4.2.1
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LIMMATHES ROSEA LIMMATHES ROSEA LIMMATHES ROSEA LIMMATHES ROSEA LIMMATHES PROSEA LIMMATHES VERSICOLOR LIMMATH PARTICOLOR LIMMATH PERSICOLOR LIMMATH PERSICON LIMMATH PE	SHINDAWII	- IdnUH -	0.0
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LIMAMTHES VERSICOLOR	LIMMANTHES	HARTH, EX BENTH.	2.0
INNATERING ANTIPREDICT CORDATA	LIMMANTHES	T. KOMELL	0.6
LIMNIA ASABIFOLIA	NY MPHOLDES	(ELLIOTT) FERNALD	1,2,3
ORUM UM UM UM UM UM UM UM UM UM	CLAYTONIA	S. MATS.	0,6,8
UNT		(SWARTZ) LINDL.	2,6
1. 1. 1. 1. 1. 1. 1. 1.	LINCHIUM CERCLINIANUM	(WALLER) BRITTON	1.2.6
TALLII AR. ANGALLIDEA LINGERNIA ALBA PHYLA LANGECOLTA PHYLA LANGECOLTA PHYLA LANGECOLTA PHYLA LANGECOLTA PHYLA LANGECOLTA PHYLA LANGECOLTA PHYLA ANGALLIA PHYLA ANGALLIA LOBELIA ANGALLIA LOBELIA ANGALIA LOBELIA ANGALATA LOBELIA ANGARIAE F R LOBELIA HYPOLLUATA LOBELIA GAUDICHAUDII	LIMENSON FERTOLINAL	(AAREL, EX BOISS.) NONIZE	, , , , , , , , , , , , , , , , , , ,
AR. ANGCALLIDEA LINDERNIA ANGCALIDEA I.A HENBOLENIA PROCUMBENS I.A LINDERNIA PROCUMBENS I.A LINDERNIA PROCUMBENS I.A LINDERNIA BOREALIS SCLEROLINON DIGNUM LIPARIS ELATA PHYLA CUNE FOLIA LIPARIS ELATA PHYLA MODIFICARA PHYLA MODIFICARA PHYLA MODIFICARA LOBELIA APPENDICULATA LOBELIA APPENDIA LOBELIA APPOLLUTA LOBELIA HOLLUCATA LOBELIA GUNBARIAE H	SHAMMI	(GRAY) GREENF FX MILLIKEN	0,6,2,7
IIA IMPACE BOREALIS IA LINDCENIA PROCUMBENS IA LINDCENIA ACUTIFOLIA LIPPIA A BEA PHYLA CUNCIFOLIA LIPPIA A BEA PHYLA CUNCIFOLIA PHYLA CUNCIFOLIA PHYLA CUNCIFOLIA PHYLA CUNCIFOLIA PHYLA STOCCHADIFOLIA PHYLA ABBIGUA LOBELIA APPENDICULATA LOBELIA APPOLLUCA LOBELIA HYPOLLUCA HADELIA CONBESSA LOBELIA STOCCHADIF D D LOBELIA STOCCHADIF PARTICULATA LOBELIA STOCCHADIF D LOBELIA STOCCHADIF D D LOBELIA STOCCHADIF LOBELIA STOCCHADIF D D LOBELIA STOCCHADIF D D LOBELIA STOCCHADIF LOBELIA STOCCHADIF D LOBELIA STOCCHADIF LOBELIA STOCCHADIF D LOBELIA STOCCHADIF LOBELIA STOCCHADIF LOBELIA STOCCHADIF D LOBELIA STOCCHADIF LOBELIA STOCC	I INDERNIA	COUNTY DEFENDED	123457800
LIA NEPHROLEPIS ACUTIFOLIA LIMMARA BOREALIS LIMMARA BOREALIS LIPARIS ELATA LIPARIS ELATA LIPARIS ELATA LIPARIS ELATA LIPARIS ELATA LIPARIS LATA LIPARIS LATA LIPARIS LATA LIPARIS LATA PHYLA CUNETARA PHYLA STOECHADIFOLIA PHYLA STOECHADIFOLIA PHYLA STOECHADIFOLIA PHYLA STOECHADIFOLIA PHYLA STOECHADIFOLIA LOBELIA ANSTII LOBELIA ANSTII LOBELIA ANSTII LOBELIA DUNBARIAE LOBELIA DUNBARIAE H LOBELIA HEPOLLUCIA LOBELIA HEPOLLUCIA LOBELIA GUNBARIAE H LOBELIA GUNBARIAE	A INDERNIA	(KBOCK.) PHILCOX	
LINNAEA BORE 4115	NEPHROLEPI	(DESV.) CHR.	: -
SCLEROLINON DICKNIM LIPARIS ELATA LIPPIA ALLA PHYLA LANGECLIA PHYLA LANGECLIA PHYLA LANGECLIA PHYLA LANGECLIA PHYLA RODIFLORA PHYLA RODIFLORA PHYLA RODIFLORA PHYLA RODIFLORA COBELLA LONGARIAE LOBELLA APPENDICULATA LOBELLA APPENDICULATA LOBELLA HYPOLEUCA FORMA MACROPHYTA LOBELLA GAUDICHAUD! DI LOBELLA GAUDICHAUD!	LIMNAEA BOREALIS	أنــ	1,2,3,4,7,8,9,0.A
UPAH'S ELATA UPAH'A CUBA UPAH'A GUBA UPAH'A GUBA UPAH'A GUBA UPAH'A GUBA UPAH'A	SCIEROLINON DIGINUM	(GRAY) C.M. ROGERS	0.6
OLIA OLIA PHYLA GARA 11PP1A ALBA PHYLA ALBA PHYLA MODIFLORA PHYLA SOCCHADFOLIA PHYLA SOCCHADFOLIA PHYLA MODIFLORA 10BELIA AMBIGUA 10BELIA AMBARIAE 10BELIA AMBARIAE	LIPARIS ELAIA	(TOS) COSTAIL	
DLIA PHYLA LANCEOLATA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA PHYLA NODIFLORA LOBELIA APPROALE PHYLA NODIFLORA LOBELIA HPOLLUCA LOBELIA HPOLLUCA HOBELIA HPOLLUCA PHYLA GAUDICHAUDII	יייסטיא איסא		2,3,4,5,6,7,8
OLIA PHYLA STOECHADIFOLM PHYLA STOECHADIA PHYLA MARTIN COBELLA APPENDICULATA COBELLA APPENDATA LOBELLA HYPOLLUCA FORMA MACROPHYTA LOBELLA HYPOLLUCA FORMA MACROPHYTA LOBELLA GUODICHAUDII D	ACTOR ACTOR		L
OLIA PHILA STORCHADIFOLIA PHILA STORCHADIFOLIA PHILARDIA MARTII ROLLANDIA AMBIGUA LOBELIA AMBIGUA ERA LOBELIA APPENDICULATA BDII VAR. PANICULATA LOBELIA AMBARIAE R FORMA MACROPHYTA LOBELIA HYPOLEUCA LOBELIA GUORGATA E P	DENT A MODIFICAL	(TICAL) CREENE	2,3,4,5,6,0
PRITCHARDIA MARTIL PRITCHARDIA MARTIL ROLLANDIA ANBIGUA LOBELIA CUNBARIAE REA LOBELIA LOMBARIAE BILOMBARIAE A LOBELIA LOMBARIA LOBELIA HYPOLLUCA HOBELIA HYPOLLUCA		(L.) ONCENE	0
ROLLANDIA AMBIGUA 1. LOBELIA DUNBARIAE RA LOBELIA APPENDICULATA A LOBELIA APPENDICULATA A LOBELIA APPENDICULATA B LOBELIA CHOMEATA R LOBELIA HYPOLLUCA H LOBELIA HYPOLLUCA H HACHOPHYTA LOBELIA HYPOLLUCA D D D D D D D D D D D D D D D D D D D		(CAID) H MENDI	2,7
LOBELIA DUNBARIAE LOBELIA APPCNOICULATA LOBELIA ELUNGATA SAMDII VAR. PANICULATA LOBELIA ELUNGATA SAMDII VAR. PANICULATA LOBELIA HYPOLEUCA LOBELIA HYPOLEUCA LOBELIA GAUDICHAUDII	ROLLANDIA AMBIGIA	CHAM.) G. DON	- 11
LOBELIA APPENDICULATA LOBELIA ELDNGATA VAR. PANICULATA LOBELIA ELDNGARALAE RHA MACROPHYTA LOBELIA HYPOLLUCA DOBELIA GAUDICHAUDII	LOBELLA DUNBARIAE	;	= =
VAR. PANICULATA LOBELIA ELONGATA S VAR. PANICULATA LOBELIA HOMBARIAE R KHA HACROPHYTA LOBELIA HYPOLLUCA H LOBELIA GAUDICHAUDII	LOBELIA APPENDICULATA	A. DC.	2,3,6
TA LOBELIA DUMBARIAE R LOBELIA HYPOLEUCA H LOBELIA GAUDICHAUDII		SMALE	1,2,
LOBE LIA HIPOLICA LOBE LIA GAUDICHAUDII	¥.	ROOK	`æ:
מיסטרוסוס		HILLEBK.	± 3
)		C.J.F. ROCK) H. ST. JOHN & HOSAKA	r I
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYHY	SCI-NAME	AUTHOR	REGION
LORFI LA LEPTOSTACHYS	VIDDIGO VIIDAUI	No	123456
LOBEL 1A MACBOSTACHYS	TREMATOLOBELLA MACROSTACHYS	(HOCK & ABN.) 7AHI B.), (, ', ', ', ', ', ', ', ', ', ', ', ', ',
LOREL A MACROSTACHYO VAR' KALIAIFNOLS	TREMATOLORE LA KANALENCIS		: =
LOBELIA SPLENDENS	LOBE LIA CARDINALIS		1.2356780
LOBELLIA GLORIA-MONTIS	LOBELIA GAUDICHAUDII	200	
LOBELLIA KAUAIENSIS	TREMATOLOBE LIA KAUAIENSIS	(J.F. ROCK) SKOTTSB.	-
LOCHNERA ROSEA	CATHARANTHUS ROSEUS	(L.) G. DON	2,C,H
LOMARIA SPICANT	BLECHNUM SPICANT	(L.) ROTH	2.9,0,A
LOMATIUM LEPTOCARPUM	LOMAT IUM BICOLOR	(S. WATS.) COULT. & ROSE	7.8.9.0
LOMATIUM OROGENIOIDES	TAUSCHIA TENUISSIMA	(GEYER EX HOOK.) MATHIAS & CONSTANCE	6
LONCHOCARPUS LATIFOL IUS	LONCHOCARPUS PENT APHY LLUS	(POIR.) DC.	S
LONICERA CAURIANA	LONICERA CAERULEA		1,3,9,0
LONICERA VILLOSA	LONICERA CAERULEA		1,3,9,0
LOPHIOLA AUREA		(PURSH) A. MOOD	1,2,3
LOPHOPYXIS PENTAPIERA		HOOK .	· · ·
LOPHOLOGARPUS CALIFORNICUS		ENGELM.	1,2,3,4,5,6,7,0
LOPHOTOCARPUS CALTCINUS	SAGIII ARIA CALICINA	ENGELM.	1,2,3,4,5,6,7,0
LOKINGERIA AREOLATA	MONDWAKU A AKE ULA! A	(L.) L. MOOKE	1,2,3,6
LOCUER FULL FLORA	FOULERIA FOLL IF LORA	(A. UC.) ETHA	٠٠٠
LUCYA FELKANDKA	LUCY A 121 RANDRA	(L.) K. SCHUR.	· · · · · · · · · · · · · · · · · · ·
LUDWIGIA NATANS	LUDHIGIA REPENS	C. 70301.	2,3,5,6,7,8,0
LUCIN GIA NO ANS	LUDWI GIA MEPENS		2,3,5,6,7,8,U
LUDMIGIA SIMULAIA	LUDW/6/A ALA/A	ELL 1011	7.
LOFFINOS SUFERBUS	LUFTINUS POLITIFICADO	CINDL.	a, a
CONTRACTION CONTRACTOR	LOZDIA MINALIO	(LACOL.) DEUAL.	
11711			#.O.K
LOZOLA CAMPENTO	THE TOTAL WINT IN THE TOTAL		1004570008
LIZIR A INTERMEDIA	HIZULA COMOSA	F MSYSR	A O C O C C C C C C C C C C C C C C C C
LIZIII A PIPERI	UZU A WAHIFNBERGII)
LUZULA SUDETICA		EX HOFFM.) LEJ.	1234578908
	COM		A O &
LYCHNIS APETALA	SILENE URALENSIS	3000	4 6 8
LYCOPODIUM ANCEPS	LYCOPODIUM COMPLANATUM		3,49 A
LYCOPOD IUM CHAPMANI!		(CHAPM.) LIOYD & UNDERW	236
	LYCOPODIUM ANNOT INUM		1235789A
	LYCOPODIUM COMPLANATUM	ii	A 6 4 E
		UNDERW, EX MAXON	2
OBSCURUM VAR. 1			1.2.3.4.9.A
	LYCOPODIUM LUCI DULLUM		1,2,3
LYCOPODIUM SELAGINOIDES	SELAGINELLA SELAGINOIDES		1,3,8,9,A
LYCOPODIUM SELAGO VAR. PATENS	LYCOPODIUM POROPHILUM	NDERW.	1.2.3
LYCOPUS LUCIDUS	LYCOPUS ASPER		1,3,4,5,6,7,8,9,0,A
LYCOPUS SESSILIFOLIUS	LYCOPUS AMPLECTENS		1,2,3
LYCOPUS SINUATUS	LYCOPUS AMERICANUS	EX H. BARTON	1,2,3,4,5,6,7,8,9,0
LYONIA PALUSTRIS	CYNANCHUM ANGUST IFOLIUM		2.6
LYSICHITON CAMTSCHATCENSE	LYSICHITON AMERICANUM	IN & H. ST. JOHN	9,0,4
LYSIMACHIA LONGIFOLIA	LYSIMACHIA OUADRIFLORA		1,2,3,4,5,6
	LYTHRUM ALATUM	PURSH	1,2,3,4,5,6,8
LYTHKUM LANCEOLATUM	LYTHRUM ALATOM	PORSH Sentan Ca	1,2,3,4,5,6,8
LITHRON VOLNERARIA	LITHRUM F LAGE LLANE	SHULLE#.	7

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYHY	SC I -NAME	AUTHOR	REGION
MABA SANDWICENSIS		(WILLD.) BAKH, F.	T:
MACCADONA DIII CIDA	TAK AKANGA MAYYA	(L.) MUELL, AKG.	Ξc
MANDONEL A PARKET	MONADOFILA CHACLINIANA MONADOFILA CHACLINIA	(WALIEM) DEANE RENTH	U 6 8 2
MALACHE SCABRA	PAVONIA SPICATA	CAV.	2, C
MALAXIS BAYARDII	MALAXIS UNIFOLIA	FICHX.	2.3.6
MALAXIS FLORIDANA	MALAXIS SPICATA	SHARTZ	7,2,0
MALLOTON'A GNAPHALODES Malito niversifolia	I CURNETURI I A GNATHALUDES MAINS FIRCA	(R.) K. DK. (RAF.) C. K. SCHNFJD.	2,2 A D &
MALVASTRUM ABBOTT!	MALACOTHAMUS ABBOTT !!	$\mathbf{\Sigma}$::,:0
MANILKARA BALATA	MANILKARA BIDENTATA		O
MANILKARA DUPLICATA		-	O (
MANILKARA NITIDA	DOCTODACHIS ON ALA	(A. DC.) A. CHEV.	2.5 5.6
MANISONES CHITCHINS MANISHES CORREGATA VAR. ARFOLATA	COFIORACHIS DI EMBRICA COFIORACHIS TESSELATA		0,5,5,2
HAN SURIS RUGOSA	COE LORACHIS RUGOSA	(NUTT.) MASH	1,2,6
MANISURIS TESSELLATA	COF LORACHIS TESSELATA	(STEUD.) NASH	2
MANISURIS TUBERCULOSA	COELDRACHIS TUBERCULATA	(NASH) NASH	2
MAPANIA MAPADENSIS	TANKON A TANKON THALA	(GABL) R. SCHUM	
MARATIA FRAKINSA Maratia Frakinsa	MARATTIA MERTENSIANA	(BREGL) C. CHRIST	= =
MARISCUS JAMAICENSIS	CLADIUM JAMAICENSE	CRANTZ	1.2.6.7 0
MARISCUS STUPPEUS		HOUTT.	
MARSHALLIA LACINIARIOIDES	MARSHALLIA GRAMINIFOLIA	(WALTER) SMALL	1,2
MARSHALLIA WILLIAMSONII	MARSHALLIA GRAMINIFOLIA	(WALTER) SMALL	1,2
MARSILEA HUCKONATA	MANSI LEA VESTITA	HOOM, & GREV.	0,8,7,0,0,4,7
MARTYNIA LOUISIANA	PROBOSCI DE A LOUI SI ANICA	•	1,2,3,4,5,6,7,8,9,0
MARUTA COTULA	ANTHEMIS COTULA		1,2,3,4,5,6,7,8,9,0,A,H
MATELEA GONOCARPA		(L.) SHINNERS	7,2,3,5,6
MATTENCO A DONOT WANTOA	MATTERON A STORY OF THE	TEKA!	1, 2, 4, 8, 4, F
MAXIELARIA SESSILIS		(L.) JOBARO (L.) AFJCHB. F.	A, F, C, -
MAYEPEA DOMINGENSIS	LINOCIERA DOMINGENSIS	(LAM.) KNOBL.	١٥
MAZUS PUMILIS	MAZUS JAPONICUS		1,2,3,6,9
MECARDONIA PEDUNCULARIS	PECARDON A VANDE LLIOIDES	(H.B.K.) PENNELL	2,6,7,0
MEL BOTH HILL IN FORM		(CAV.) 8! AKE	2 C I
MELALEUCA LEUCADENDRON	MELALEUCA QUINQUEMERYIA	(CAV.) BLAKE	2,C,H
MELANDRIUM APETALUM	SI LENE URALENSIS	(RUPR.) BOCQ.	A. 6.3
MELANTHERA HASTATA	MELANTHERA NIVEA	(I.) SHALL	1,2,3,0
MELANISTON DIVERNOR	MELANTHUM VINGINICUM MELANTHUM VATIENTUM	ν. Ο Εςν	9,5,3,3,0
MELASMA MELAMPYROIDES	ALECTRA FLUMINENSIS	(VELL.) STEARN	, · · ·
MELASTOMA CANDIDUM	MELASTONA MALABATHRICUM		: -
MELASTOMA HIRTA	CLIDEMIA HIRTA	(L.) D. DON	E
MELASTON NATION OF MANAGEMENT OF MANAGEMENT OF MANAGEMENT AND MANAGEMENT OF MANAGEMENT		GEYER EX T. PORTER & COULTER	
MELICA INFLATA	MELICA BULBOSA	PORTER &	
MELOTHRIA MICROCARPA	MELOTHRIA PENDULA	ـ نــ	1,2,3,5,6,0
MENENDEZ JA BIFLORA		(COGN.) UBBAN	J.a.c.s.2.1

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
MENENDEZ LA CTAH II	TETRATYCH STAULL	N3007	
MINISTER STREET	٠.	() population	ى ر
MILES OF DATE	THE INDIED IN CEDENTA		>, 0
MENTHA PIPERITA	MENTHA CITRATA	FHPH	1238000
MENTHA SPICATA VAR. LONGIFOLIA	MENTHA LONGIFOLIA		0,0,0,0,0
	MENZIESIA FERRUGINEA	C. C)
MERCK IA PHYSODES	HITHEUNSIA PHYSODES	(F)SCH, EX SERINGE) MCNEILL	· ·
MERRILL IODENDRON ROTENSE	MERRILLIODENORON MEGACARPUM	(HEMSLEY) SLEUMER	· T
MERTENSIA ALASKANA	MERTENSIA PANICULATA	(AIT.) G. DON	3579A
MESADENIA SULCATA	ARNOGLOSSUM SULCATUM	(FERNÁLD) H. ROB	2
MESMEMBRYANTHEMUM NODIFLORUM	GASOUL NODIFLORUM	(L.) ROTM.	0
METOPIUM LINNAE!	METOPIUM TOXIFEBUM	(L.) KRUG & URBAN	2,0
	METROSIDEROS POLYMORPHA	GAUD.	Ŧ
	THE THOIS TO E HOS POLYTHORPHA	CAUD.	T
METROSTOEROS POLSMODDIA UNA OLABORDA	METROSTUE HOS POLYMONPHA	GAUD,	z c :
METHODIDENOS MOLTHORPHA VAR. GLABERKINA METHODISINEDAS DOLVMODDUA VAD CLADDITOLIA	METAUSTUERUS FULTITURITHA METAUSITUEDIS DOLVANODELA	CAUD.	r =
METROSIDENCS FOR HIGHTHA VAR. GLABRIFOLIA METROSIDEROS DOLYMORPHA VAR. MAKANDIENCIS	METROS POLITICATAN	CAUD.	
METROCEDERON TOPINES VAN. HANAMOTENSIS Metrocederon topines van halainatar	METADOS DE BOSTAS ASTRONOS DA SASTAS ASTRONOS DA SA	0A00.	
MEYENIA FRECTA	THINKEPOLIA FORCTA	COLT. MOCK) OF ANDRON	
MICRAMPELIA LORATA	FCHINOVETIC LOBATA	(OLUMN) TORD & CDAY	1,23 / 15 / 2 0 0
MICRANIHEMIM MICRANIHEMOLDEN	HEM ANTHING MICHORATHEMOLOGIC	ZCIA COST & COST	6,0,1,0,6,4,6,2,1
MICROMERIA BROWNE	CATURE A ROUNE	(SUARTZ) BRID	9 6
MICBOMERIA PILOSHISCIII A	CATURE 14 BROWN	(CIMPL)	5,40
MICROSERIS BOREALIS	APARGIDIUM BORFAIF	(BONG.) TORR. AND GRAY	V () 6
MICROSORIUM SCOLOPENDRIA	POLYPODIUM SCOLDPENDRIA		
MICROSTEGIUM VIMINEUM	EULALIA VIMINEA	(TRIN.) KUNIZE	1.2.3
MICROSTERIS HUMILIS	MICROSTERIS GRACILIS	(HOOK.) GREEN	3,4,5,7,8,9,0,A
MICROSTER:S MICRANTHA	MICROSTERIS GRACILIS	(HOOK.) GREENE	3,4,5,7,8,9,0,A
MIKANIA ANGULOSA	MIKANIA SCANDENS	(L.) WILED.	1.2,3,6,4
MIKANIA MICKANIHA VAK. CONGENIA	MINANIA CONGLS/A		
MILTITLE PARVIFICAD	PHACE LIA INUNDALA	J. P. HOMELL	0.6.8
MILLIZIA PUSILLEA	FIRE LIA ILIMATERA MIMORI DICOA	U. I. HOWELE	חייי
MINIONA DERLANDIEN; MINIONATORALDONDENS	MINION FIGURA	/ / / / / / / / / / / / / / / / / / /	2,00
MINISTER ALICE PITTE	MINISTER FOREST	(DENIE) GRAI) ·
	SITUATION STORY	(CRAY) CRAY	0
	MIMULOS GI ABBATUS	H. B. K.	34567890
	MIMILUS SUKSDORFII	GRAY	7.8.9.0
MIMULUS INFLATULUS	WIMULUS BREVIFLORUS	b l b E s	0.6
	MIMULUS MOSCHATUS	DOUGL, EX LINDL.	1,2,3,5,8,9,0
	MIMULUS RINGENS	نـ	1,2,3,4,5,6,9
	MIMULUS DENTILOBUS	B. ROB. & FERNALD	
	MIMETANTHE PILOSA	(BENTH.) GREENE	0,8,9,0
MITELLA STENOPETALA	MITELLA STAUROPETALA		6,8
MITREOLA ANGUSTIFOLEA	CYNOCIONUM SESSILIFOLIUM	(WALTER) J.F. GMEL.	1,2,6
			2, 3, 6, 7,
MICHANIA VINOSILITOLIA	CINCOLONUM SESSILIFOLIUM FIEMINGIA CIBDRII (FERA	(WALLEK) J.F. GMEL.	9.2.4
MOHRODENDRON CAROL INUM	HAIFSTA CARDITNA	() 4. 50.	1236
MOHRODENDRON DIPTERUM	HALESIA DIPTERA	J. ELLIS	2 6
MOLDAVICA PARVIFLORA	DRACOCEPHALLIM PARVIFLORUM	NUTT.	1,2,3,4,5,7,8,9,A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI -NAME	AUTHOR	REGION
			1
MOLLUGO BERTERIANA	MOLLUGO VERTICI LLATA	. نـ	1,2,3,4,5,6,7,8,9,0,0
	MONADON CIVILIDAN		0 7 3 3
	MOWARDA FISTURES	ئے ت	23456789
MONARDA SCABRA	MOWARDA FISTULDSA	i i	5 6 7 8
MONARDELLA GLAUCA	MONARDELLA OCCIRATISSIMA	BENTH.	7,8,9,0
MONE SES UNIFLORA	PYROLA UNIFICRA	ـ نــ	8.9.0.A
MONOTROPA BRITTON:	MONO! ROPA UNIF LORA	L	1,2,3,4,5,0,7,0,A
MONTHS CONDITIONS MONTHS DIDDITALS	MONTH A HALLI	O. MRIO.	ر در م
MONTIA FLAGELIARIS	MONTIA PARVIFOLIA	(MOCINO EX DC.) GREENE	4 O 6 8
MONTIA FONTANA SSP. FONTANA	MONT ! A LAMPROSPERMA	CHAM.	A.6.1
MONTIA NEVADENSIS	CLAYTONIA NEVADENSIS	S. WATS.	0.6
MONTIA PERFOLIATA	CLAYTONIA PERFOLIATA	DONN EX WILLD.	
MONITA STREET OF	CLAY CN/A S/B/H/CA	L.	۷,0 0,0 0,0
MONT A VERNA	MONT A FONT ANA		A
MUHLENBERGIA COMATA	MUHLENBERGIA ANDINA	(NUTT.) A. HITCHC.	0,6,7,8,9,0
MUHLENBERGIA COMMUTATA	MUHLENBERGIA FRONDOSA	FERNALD	1,2,3,4,5,6
MUHLENBERGIA IDAHOENSIS	MUHLENBERGIA FILIFORNIS	EX S.	4,5,7,8,9,0
AUGUENDERGE A MAKATET	MUNITENSERGIA RIDENS	(BENIA:) F. BILCEC.	0,8,7,8,0
MUHI ENBERGIA PALIKITRIS	MUHIFMBERGIA SCHREBERI		1235670
MUSA CAVENDISHI	MUSA ACUMINATA	COLLA	2
MUSA SAPIENTUM	MUSA PARADISIACA	نـ	2,C,H
MUSCARIA CAESPITOSA	SAXIFRAGA CESPITOSA	٠ .	
MYOSOTIS PALUSTRIS	MOSOT IS SCORP 1010ES	Sr. 1	1,2,3,4,7,8,9,0,A
MICHOLIS VERSIONEDR	ACOCIDIO AINIMIO		0.6.2.7.1
MYOSURUS SESSILIS	MYOSURUS MINIMUS	نان	1234567890
MYRICA CAROLINIENSIS	MYRICA HETEROPHYLLA	RAF.	1,2,3,6
MYRIOPHYLEUM AQUATICUM	MYRIOPHYLLUM BRASILIENSE	CAMBESS.	Η, Ο
MYRIOPHYLLUM EXALBESCENS	MYRIOPHY LLUM SPICATUM		, 19
MYRIOPHYLLUM QUITENSE	MYRIOPHY LLUM ELATINOIDES	GAUD.	93756
MYRSINE ANGISTEDI IA	MYRSINF HFITERI	(DEG & DEG.) H. ST. JOHN	D.C. + 10.7.
MYRSINE GAUDICHAUDII	MYRSINE FERNSEE!		
	RAPANEA PUNCTATA	UNDELL	2,°C
MYKSINE HOSAKAE	MYKS/NE HELLER/	(DEG. & DEG.) H. ST. JOHN	. .
MINSTAL LANCECLATA MYRSINE I INFARIFOLIA VAR NITTAE	MYRSINE DELLEN	VEG. / N. 31.	. 1
	Ψ,		1.2.3.4
		i_i	1,2,3,6
		MICHX.	1,2,3,4,5,6
NABALUS CREPIDINEUS	PREMANTHES CREPTOINEA	I CHX.	2,3
NABALUS MACENDSUS	PREMARTHEN MACHONA	LIA1 TED	, a, t, a, y
NAME AS CATSPITOS	NAIAS FIFXILIS	(HILLD.) BOSTK. & H.L.E. SCHMIDT	123457890
NAJAS CONFERTA	NAJAS ANCISTROCARPA	MAGNUS	
	NAJAS WRIGHTIANA	A. BRAUN	- 5
NAUAN GRACILIN	NAJAS TARINA NAJAS KADINA	.i_	7,0,8,7,8,0,0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

AMARIJANA	Java I Ja	QOLLIN	WOLODA
STRUMINE	SCI - IMBIR	MULION	ACUOIN
NAJAS MUENSCHER!	NAJAS GUADALLIPENSIS	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,0
NAJAS OLIVACEA	NAJAS GUADALUPENSIS	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,0
NAMA CORYMBOSA	HYDROLEA CORYMBOSA	J.F. MACBR. EX ELLIOTT	2
NAMA OVATA	HY DROLE A OWATA	NUTT. EX CHOISY	1,2,3,6
NANIUKI URI IKACHICARPA	HORIFFA SINUALA	(NOTE) A. HICHC.	, v, a, v, o, v, v, c, v
NETCHDO FEMINE ALA	MELUTION LUIEN	(MICLUS) TENDS. (UEDR) FROST M & CRAY	0,0,0,0,0
NEROPANTHUS MUCRONATA	STANDARD WHILE MICHOLINA	(E.) TRELEASE)
NEMOPHILA MICROCALYX	NEMOPHILA APHYLLA		1.2.6
NEMOPHILA TRILOBA	NEMOPHILA APHYLLA	(L.) BRUMMITT	1.2.6
NEOBECKIA AQUATICA	ARMORACIA AQUATICA	(A. EAT.) WIEGAND	1,2,3,6
NEOCLEOME SPINOSA	CLEOME SPINOSA	JACO.	1,2,3,5,6,0
NEOWINMERIA COSTATA	LOBE LIA DUNBARIAE	ROCK	~ :
NEONITHMENS HELENOCARPA	LOBE LIA HIYOLEUCA	HILLERY.	r a
NEONITHEN A CATOLINO O	LOBELTA UNDURINO	300 H	c 2
NEPETA HEDERACEA	GLECOMA HEDFRACEA		123456890A
NEPHELEA PUBESCENS	TRICHOPTERIS PUBESCENS	(BAKER) TRYON	
NEPHROLEPIS HIRSUTULA	NEPHROLEPIS MULTIFLORA	(ROXB.) JARRETT EX MORTON	±
NEPHROPHYLL ID JUM CRISTA-GALLI	FAURIA CRISTA-GALLI	(MENZIES) MAKINO	A,00
NEPTONIA FLORIDANA	NEPLUNIA PUBLICENS	BEN'H.	9,7
NEPTONIA PALAKE	MEPLUNIA PUBESCINS	GENTH.	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
NECOLIMAN PARTIENT NICOTIANS CHAPDIVALVIC VAR RIGHTOVIL		CINEC LATE	0,000
NINTOOA JAPONICA	LONICERA JAPONICA	2	1.2.3.5.6.7.8.0.C
NORTA ALTISS! MA	SISYMBRIUM ALTISSIMUM		1,2,3,4,5,6,7,8,9,0,A,H
NOTHOLCUS LANATUS	HOLCUS LAWATUS		1,2,3,5,6,7,8,9,0,A,H
NOTHOSCODUM BIVALVE	ALLIUM BIVALVE	KUNTZE	1,2,3,5,6
	NUPHAR LUTEUM	SIBTH. & J.E.	1,2,3,4,5,6,7,8,9,0,4
NUPHAK FICKOFHYLLOF	NUTHAN IUI EUN	(L.) 81817. 8 J.L. 83117 (L.) 81817. 8 J.L. 82117	A () () () () () () () () () (
	MITOTAL LOT COT	SIBIN & U.E.	6 0 0 0 7 7 7 7 6 6 1
NOTABLE SAGITITION NUMBERS VARIETING	NIIPHAR LITELIA	SIBTH & LF.	A 0 6 8 7 9 8 6 7 1
NYCTELEA NYCTELEA	ELLISIA NYCTELEA		2 3 4 5 6 7 8 9
NYMPHAEA AMPLA VAR. PULCHELLA	NYMPHAEA PULCHELLA	00.	
	NYMPHOIDES CORDATA	(ELLIOTT) FERNALD	1,2,3
		(H.B.K.) KUNTZE	2,5
		(H.B.K.) KUNIZE	O. 6
NYMPHOLDEN INCHES	NITTHOUGH HORDOLL CANA	(H.S.A.) NUMIZE	
		(FLLIOTT) FEMBLE	2,7,
		(S.G. GMS) , KUNTZF	2.3.6
		(S.G. GMEL.) KUNTZE	1,2,3,6
NYSSA ACUMINATA	NYSSA OGECHE	W. BARTRAM EX MARSHALL	
OAKESIELLA FLORIDANA	UNULARIA FLORIDANA	CHAPM.	- 5
OAKESTELLA PUBERULA	UNULAKIA PUBERULA	ALCHX.	7.6
OBNESTELLA SESSILIFULIA ODONITORILIS IAIRERILI	ONDEARTH SESSILITURIA ANDECTOCHITIC SANDVICENSIS	.J.	0.+,c,2,+
GENOTHERA BREVIFLORA		(TORR. & GRAY) RAVEN	0.6.8
OENOTHERA CYMATIL 1S		• • • • • • • • • • • • • • • • • • • •	1,2,3
OENOTHERA HAMATA	OENOTHERA FLAVA	(A. NELS.) GARRETT	0,6,9,0
DENOTITE A DESCRIPTION		(FUNSH) NAVEN	0.2.0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

	į į	H.B.K.	1,2,3,4,5,6,7,8,9,0
OENOTHERA BIENNIS OENOTHERA VILLOSA CANISSONIA SUBACAULIS	SITAN	L. THUNB. (PURSH) RAVEN	1,2,3,4,5,6,8,9 1,2,3,4,5,6,7,8,9 8,9,0
JUSTICIA AMERICANA OLDENLANDIA HERBACEA HEOVOTIS DAMABGASIS	AVA SACEA SCEA	(L.) VAHL (L.) DAHL (VA.) DANEHIPA	,2,3,5,6 C H
CONNARUS SEMIDECANDRUS OPHIOGLOSSUM LUSITANICUM	ANDRUS	JACK L.	:IO
OPHIOGLOSSUM NUDICAULE OPHIOGLOSSUM NUDICAULE	VCAULE VCAULE	<u>.</u>	2,6,H
CHETROGLOSSA PALMATA	MATA	(L.) K. PRESL	, D, V
	S/177	(L.) BEAUV.	, H.
PHYSOCARPUS CAPTI PHYSOCARPUS OPUL	CAP17ATUS OPULIFOLIUS	(PURSH) KUNTZE (L.) MAXIM.	8,9,0,4
PHYSOCARPUS MONOI	MONOGYNUS	(TORR.) COULT.	6,6
OPUNTIA STRICTA	OPULIFULIOS CTA	(L.) MAXID. (HAW.) HAW.	1,2,3,4,3,6,8,9
OPUNTIA STRICTA		(HAM.) HAM.	2.6.0
OPUNTIA STRICTA			1,2,6,0
OPUNTIA STRICTA		_	1.2.6.0
SPUNTIA STRICTA		(HAU.) HAU.	1,2,6,0
PSORALEA SIMPLEX	MPLEX	NUTT, EX TORR. & GRAY	5,6
AMERORCHIS ROTUNI	ROTUNDIFOLIA	(BANKS EX PURSH) HULTEN	A,0,5,
LEWISIA BRACHYCALYX	17 <i>1</i> ,7	ENGELM.	7,8,0
LENISIA PYGNAEA		(GRAY) B. ROB.	0.6.8.7
LEWISTA PYGMAEA		(GRAY) B. ROB.	7,8,9,0
ORYZOPSIS HYTICNOIDES	NDES	SCHUL.	5,6,7,8,9,0
OSMANTHUS AMERICANUS	ANUS	BENTH, & HOOK.	2,0
OSMANTHUS AMERICANUS	ANUS	(L.) BENTH, & HOUN. EX GRAY (L.) BENTH, & HOOK, EX GRAY	2,7
OXALIS MONTAWA			3
OXALIS CORNICULATA	47.4	ـنـ	o,
OXALIS CORNICULA	17.4	نہ نہ	1 2 3 4 5 6 7 8 9 0 C H
OXALIS EUROPAEA		JORDAN	5.6
MIRABILIS NYCTAGINEA	7.INE.4	(MICHX.) MACMIL.	1,2,3,4,5,6,7,8,9,0
SCHOENOLIBION CROCEUM	SOCEUM	(MICHX.) A. MOOD	2
OXYTROPIS DEFLEXA	6.74	<u>S</u>	3,4,5,7,8,9,0,A
OXYTROPIS LAMBERTII	777	PURSH	3,4,5,6,7,8,9
MITELLA DIVERSIFOLIA	-0114	(GREENE) RYDB.	0.6
MITELLA STAUROPETALA	7.424	PIPER	Ø. 00
PALICOUREA GUI AN	GUI ANFYSIS	AUBL.	ີ່.ບ

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PALICOUREA BREVITHYRSA PALICOUREA RIPARIA PALIFERLA DEBLIS PANICULARIA FLUITANS PANICULARIA GRANDIS PANICULARIA OBTUSA PANICULARIA OBTUSA PANICULARIA SPEPRIONALIS	A TOCOGO A TOCOGO		
PALICONREA RIPARIA PALMERELLA DEBLIS PANICULARIA FLUITANS PANICULARIA GRANDIS PANICULARIA OBTUSA PANICULARIA SEPRIONALIS	PALICOURE A CHOCE A	(SWARTZ) J.A. SCHULTES	O
PARTICULARIA FLUTANS PANICULARIA FLUTANS PANICULARIA GRANDIS PANICULARIA OBTUSA PANICULARIA SEPRIONALIS PANICULARIA ATIM	PALICOUREA CROCEA	Z) J.A.	ω c
PANICULARIA GRANDIS PANICULARIA OBTUSA PANICULARIA SEPTRIONALIS PANICURA ACHI FATIRI	GIYCFRIA FILITANS	Greene (I.) R SR	1249H
PANICULARIA OGTUSA PANICULARIA SEPRIONALIS PANICIM ACIII FATIM	GLYCERIA MAXIMA	(HARTM.) O.R. HOLMBERG	1,2,3,4,5,7,8,9,0,A
PANICULARIA SEPTRIONALIS PANICUM ACHI FATHM	GLYCERIA OBTUSA	(MUHL.) TRIN.	
	SLYCERIA SEPILNIRIONALIS	A, HILCHC,	0,40
3	PANICIM RIGIOITIM	ROSC EX NESS	2 3 2 6 0 0
	DICHANTHELIUM CYNODON	(REICHARDT) C.A. CLARK & GOULD),,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
5	PANICUM AMARUM	ELLIOTT	1.2.6
PANICUM AMARULUM	PANICUM VIRGATUM		1,2,3,4,5,6,7,8,9,H
PANICUM ANGUSTATULTUM DANICHM DABRINONE	DICHANIHELIUM ACTOLIANE ADACHTADIA MITTOA	(UESV. EX POIK.) GODILI & C.A. CLARA	J.0.2.7.
	PANICUM CAPILLARE		1,2,3,4,5,6,7,8,9,0,0
5	DICHANTHELIUM BOREALE	(NASH) FRECKM.	1,2,3,5
	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,0
PANICUM CHAMAELONCHE	WO. 7	(L.) GOULD	1.2.3.6.C
PANICON CILIATON PANICON CIANENTINIA	DICHAMINELIUM LEUCOBLEFMARIS	(IXIN.) GOOLD & C.A. CLARA	1,035,6
_	ECHINGCHLOA COLONA	(E.) LINK	12356790CH
5	PANICUM RIGIDULUM	BOSC EX NEES	1,2,3,5,6,0,0
_	DICHANTHE LIUM COMMUTATUM	(J.A. SCHULTES) GOULD	1,2,3,6
PANICUA CONDENSOR	PANICUM RIGIDALUM	BOSC EX NEES	1,2,3,5,6,0,0
35		(KINTH) GOILD & C.A. CLARK	1236
PANICUM	DICHANTHELIUM SCABRIUSCULUM	(ELLIOTT) GOULD & C.A. CLARK	1.2.4.6
_	DICHANTHELIUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,0
		(REICHARDI) C.A. CLARK & GOULD	· · · · · · · · · · · · · · · · · · ·
PANICUA DICHOTORUM	DICHANTHELIUM DICHOTOMUM	(L.) 60ULD	2,3,6,0
	DISTANTURE LION DISTOLUTION	(L.) GOUED (NASH) COLL D. R. C. A. C. A. D.	2,5,5,0,0
		(SEARTZ) S.T. BLAKE	2 6 7 C
5		VASEY	25678
_	DICHANTHELIUM FORBESII	(A. HITCHC.) C.A. CLARK & GOULD	
	PASPALIDIUM GEMINATUM	(FORSK.) STAPF	2,3,6,C
	DICHANTHELLUM ACUMINATUM	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,0
DAN ICLE CARRON	PHENCETHUM GIMNOCHARUN	(ELLIOII) NASH	1,33,47
3 5	DICHANTHELLUM HILLEBRANDLANIM	(A. HITCHC.) G.A. CLARK & GOULD	, , , , , , , ,
5	DICHANTHE LIUM CYNODON	(REICHARDT) C.A. CLARK & GOULD	: =
	W17	(H. ST. JOHN & HOSAKA) C.A. CLARK & GOULD	Ξ
S	WALT.	(SWARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,0
PANICUM ISACHNOIDES		(MUNRO EX HILLEBR.) C.A. CLARK & GOULD	æ:
		(H. ST. JOHN & HOSAKA) C.A. CLARK & GOULD	π.=
	DICHAMINE LIUM CYNODON	(KELCHARDI) C.A. CLARK & GOULD	
DAN JOST LANGERA CON	100	(LAT.) GOULD & C.A. CLARA	5 6 7
	7/2	(SMARTZ) GOULD & C.A. CLARK	12345678900
	Wn/7	OULD & C.A.	5,6,7
	40/7	(L.) GOULD	S
PANICUM LUSIKIALE	DICHANTHE LIUM CYNODON	(REJCHARDI) C.A. CLARK & GOULD	I

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HOTOGRAPHE LIVE DICHARTHELLIUM SHALROCHROW MONTICULA DICHARTHELLIUM HILLERSHADIAWUM DICHARTHELLIUM SHALROCHROW MUNDUH MUNDUH MUTTCUL MUTTCUL MUTTCUL DICHARTHELLIUM SHALROCHROW DICHARTHELLIUM SCARRUCHROW DICHARTHELLI	THE LIUM DICHOTOMUM (L.) GOULD THE LIUM SPHAEROCARPON (ELLIOTT) GOULD THE LIUM HILLE BRANDIANUM (A. HITCHC.) C.A. CLARK & GOULD THE LIUM ON ALE (ELLIOTT) GOULD & C.A. CLARK (FORSK.) STAPF (L.) GOULD (L.) GOULD (L.) GOULD (H.) ST. JOHN & HOSAKA) C.A. CLARK & GOULD	
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PUBESCENS		
DICHAMFIELUM ADDIAMENEE DICHAMFIELUM ADDIAMENEE DICHAMFIELUM ADDIAMENEE DICHAMFIELUM SERIERGE DICHAMFIELUM SERIERGE DICHAMFIELUM SERIERGE DICHAMFIELUM SCARRUGH DICHAMFIELUM SCARRUGH DICHAMFIELUM SCARRUGH DICHAMFIELUM SCARRUGH DICHAMFIELUM SCARRUGH DICHAMFIELUM SCORRUGH DICHAMFIELUM SCO		1236C
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A PARALIDIUM GENINKTUM DICHANTHELLIUM SABULORUM DICHANTHELLIUM SABULORUM BRACHIARIA PURPURASCENS DICHANTHELLUM SCABRIUSCULUM BRACHIARIA PURPURASCENS DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM ACUNINTUM DICHANTHELLUM ACUNINTUM DICHANTHELLUM ACUNINTUM DICHANTHELLUM ACUNINTUM DICHANTHELLUM ACUNINTUM DICHANTHELLUM ACUNINTUM PAPAUER LAPPONICUM PAPAU		1,2,3,6,C
A PASPALLIDING GETHATURE DICHANTHELLIUM SPHAFROCARPON DICHANTHELLIUM SCHARRING DICHANTHELIUM SCHARR		
A PUBESCENS PUCHANTHELLIUM SABHUSCULUM BRACHIAGIA PURPURASCENS BICHANTHELLIUM SCABRIUSCULUM BRACHIAGIA LONGIFOLLUM BRACHIAGIA LONGIFOLLUM BICHANTHELLUM SCABRIUSCULUM BICHANTHELLUM SCABRIUSCULUM BICHANTHELLUM SCABRIUSCULUM BICHANTHELLUM SCHOLUM BICHANTHELLUM SCHOLUM BICHANTHELLUM SCHOLUM BICHANTHELLUM ACUMINATUM BICHANTHELLUM ACUMINATUM BICHANTHELLUM ACUMINATUM BICHANTHELLUM ACUMINATUM BICHANTHELLUM ACUMINATUM BICHANTHELLUM ACUMINATUM BARACHER HACHOLUM BARACHER LAPPONICUM PARAMETERIA FLORIDANA BARACHER ACUMINATUM CUPHER ASTRUMORY BARACHER ACUMINATUM BARACHER ACUMINATUM BARACHER ACUMINATUM CUPHER ASTRUMORY BARACHER ACUMINATUM		2,3,6,0
A PUBESCENS PUCHANTHELLUM SCABRIUSCULUM PANICUM ANGERS DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCHANUM DARMER LAPPONICUM PARACIES SCHANULATA PARACIES SCHANULATA DARMASSIA GIANUM DARMASSIA GIANUM DARMASSIA GIANUM DARMASSIA GIANUM DARMASSIA CHANUM DARMASSIA CHANUM DARMASSIA CHANUM DARMASSIA CHANUM DARMASSIA CHANUM DARMASSIA CHANUM DARMASIA DARMASIA DARMASIA DARMASIA DARMASIA DARMASIA DARMASIA DARMASIA DARMASIA DARMASIA DARMASI		1,2,3,5,6
A PUBESCENS DICHARTHELLIUM SCABRIUSCULLUM PANICUM LONGIFOLLUM DICHARTHELLUM SCABRIUSCULLUM DICHARTHELLUM SCABRIUSCULLUM DICHARTHELLUM SCABRIUSCULLUM DICHARTHELLUM SCABRIUSCULLUM DICHARTHELLUM SCHARTUM DICHARTHELLUM SCHARTUM DICHARTHELLUM SCHARTUM DICHARTHELLUM SCHARTUM DICHARTHELLUM ACUMINATUM DARAGER LAPRONICUM PARAGER LAP	CLAN, SAULORUM (LAN, SOULD & C.A. CLARK	1,2,3,6,0
R. PUBESCENS PANICUM ANCERS DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUSCULUM DICHANTHELLUM SCABRIUS DICHANTHELLUM SCABRIUS DICHANTHELLUM SCABRIUS DICHANTHELLUM SCABRIUS DICHANTHELLUM SCABRIUS DICHANTHELLUM SCABRIUS DICHANTHELLUM ACUMINATUM DAPANER LAPRONICUM PAPANER LAPRONICUM PAPANER LAPRONICUM PAPANER LAPRONICUM PAPANESIS GRENILATA PARNASSIA CAROLINIANA PARNASS	•	2.6.0
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A PUBLISCENS OCCHANTHELLUM SCABRIUSCULUM OCCHANTHELLUM SCABRIUS OCCHANTHELLUM SCABRIUS OCCHANTHELLUM SCABRIUS OCCHANTHELLUM SCHRIUMATUM OCCHANTHELLUM SCHRIUMATUM OCCHANTHELLUM ACUMINATUM PAPAGER LAPPONICUM PAPAGER LAPPONI	z _ r	1,2,3,5,6
A DICHANINE LIUM DICHOLOMUM O I CHANTHELLUM SCOPRIUM D I CHANTHELLUM SCORRIUM D APAVER LAPRIMICUM PAPAVER MACCINI PAPAVER MACCINI PAPAVER MACCINI PAPAVER ACCINI PAPAVER ACCINI PAPAVER ACCINI PAPAVER ACCINI PARANASSI A CLANCA PARANASSI A CLANCA PARNASSI A CLANCA CUPHEA ASPERA CUPHEA ASPERA CUPHEA ASPERA CUPHEA ASPERA A SEDELLA L'I CEARPA PASPALUM STANCELM PASPALUM STANCELM PASPALUM STANCELM PASPALUM STANCELM PASPALUM STANCELM PASPALUM PURIT LONUM PASPALUM STANCELM PASPALUM PURIT LONUM PASPALUM PASPAL	- `	_
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DICHANIHELLUM ACUMINALUM DICHANTHELLUM ACUMINALUM DICHANTHELLUM DICHOTOMUM DICHANTHELLUM DICHOTOMUM DICHANTHELLUM DICHOTOMUM DICHANTHELLUM ACUMINATUM BAPACELLUM ACUMINATUM COCHANTHELLUM ACUMINATUM PAPACELLUM ACUMINATUM PARASSIA FILACCUS HIBISCUS TILIACCUS HIBISCUS TILIACCUS PARASSIA CAROLINIANA PARASSIA FILBRIATA CUPHEA ASPERA CUPHEA ASPERA CUPHEA LACCASPA CUPHEA LACCASPA CUPHEA LACCASPA CUPHEA LACCASPA PASPALUM PURILLA PARASPALUM PUR		1,2,3,5,6,0
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A PARACIA MICLIUM LEUCOBLEPHARIS DICHANTHELLUM ACUMINATUM DICHANTHELLUM ACUMINATUM DICHANTHELLUM ACUMINATUM DICHANTHELLUM ACUMINATUM DAPAKER LEPROMICUM PAPAKER LEPROMICUM PAPAKER LAPROMICUM PAPAKER LAPROMICUM PAPAKER LAPROMICUM PARATERS IS CAPROMICUM PARATERS IS CAPROMICUM PARATERS IS CAPROMICUM PARATERS IS CAPROMICA HIBISCUS TILIACEUS HIBISCUS TILIACEUS HIBISCUS TILIACEUS PARAASSIA PALUSTRIS PARAASSIA PALUSTRIS CUPHEA ASPERA CUPHEA ASPERA CUPHEA LASPERA CUPHEA LICHAMINA PARTHENCEISSUS VITACEA CUPHEA LICHAMINA PARTHENCEISSUS VITACEA PASPALUM SETACEUM PASPALUM PURILLA PASPALUM PURILLA PASPALUM PURILLA PASPALUM PURILLA PASPALUM PURILLONUM PASPALUM PARAMATER PURILLINAM PARA		1,2,3,5,6
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DICHAMINELLING ACUMINATUM PAPAKER LEDG ACUMINATUM PAPAKER LAPROMICUM PAPAKER MACOUNI PAPAKER LAPROMICUM PAPAKER LAPROMICUM PAPAKER LAPROMICUM PAPAKER LAPROMICUM PAPAKERSIS CRENILATA PARATIFICARIA PENSILUANI PARATIFICARIA PENSILUANI PARATIFICARIA PENSILUANI PARATIFICARIA PENSILUANI PARATIFICARIA PARATIFICARIA PARATIFICARIA PARATIFICARIA CUPHEA ASPERA CUPHEA ASPERA CUPHEA MICRANTIA CUPHEA PARSONSIA CUPHEA PARSONS	(L.) GOULD	2,3,6,0
A PAPALER LAPPONICUM PAPALER LAPPONICUM PAPALER LAPPONICUM PAPALER LAPPONICUM PAPALER LAPPONICUM PAPALER SI PENSILUM PARATIES IS CROULTA PARATIES AND PARAICA PARATIES AND PALOSTRIS HIBISCUS TLIAGEUS HIBISCUS TLIAGEUS HIBISCUS TOTALOGA PARAISSIA PALOSTRIS PARAISSIA PALOSTRIS PARAISSIA PALOSTRIS PARAISSIA PALOSTRIS PARAISSIA PALOSTRIS PARAISSIA PALOSTRIS CUPHEA LASPERA CUPHEA LICOCARPA PARTHENOCISSUS VITACEA PASPALUM SEDELLIA LICOCARPA PASPALUM SETACEUM PASPALUM PURILLA PASPALUM PURILLONUM PARAINAMAN PAR		7,2,4,2,6,7,8,7,0,0
A PAPALER RACOUNT PAPALER RACOUNT PAPALER LAPPONICUM PAPALER LAPPONICUM PARATHESIS CRENILATA PARIETARIA FLORIDANA NA PARIETARIA FLORIDANA HIBISCUS TILIACEUS HIBISCUS TILIACEUS HIBISCUS TILIACEUS PARNASSIA PALUSIRIS PARNASSIA PALUSIRIS PARNASSIA CAROLINIANA PARNASSIA CAROLINIANA PARNASSIA CAROLINIANA PARNASSIA PALUSISIO CUPHEA CARTHAGENENSIS CUPHEA LASPERA CUPHEA LASPERA CUPHEA VISCOSISSIMA DENEMBRADOSISSIMA SEDELLA PUNILA PASPALUM SETACEUM PASPALUM PURILLA PASPALUM PURILLA PASPALUM PURILLA PASPALUM PURILLONUM PASPALUM PURILA DOMINICALONUM PARAFILLA PUNILA PARAFILLA PARAFILLA PUNILA PARAFILLA PUNILA PARAFILLA PUNILA PARAFILLA PUNILA PARAFILLA PARAFILLA PUNILA PARAFILLA PUNILA PARAFILLA PARAF	(SMAKIZ) GOOLD & C.A.	7,0,6,0,0,7,0,0,7
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A PARITIESIS CRENULATA PARIETARIA FLORIDANA PARIETARIA FENSILUANICA HIBISCUS TILIACEUS HIBISCUS TILIACEUS HIBISCUS TILIACEUS PARNASSIA CIAUCA CUPHEA ASPERA CUPHEA ASPERA CUPHEA PARSONSIA CUPHEA PARSONSIA CUPHEA PARSONSIA CUPHEA PARSONSIA CUPHEA PARSONSIA PARTHENOCISSUS VITACEA PARTHENOCISSUS VITACEA PASPALUM SETACEUM PASPALUM SETACEUM PASPALUM PUBIFICONUM R R PASPALUM PUBIFICONUM R R PASPALUM PUBIFICONUM R R R R R R R R R R R R R R R R R R R	APPONICUM	T 0 000
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PARIETARIA PENSYLVANICA HIBISCUS TILIACEUS HIBISCOS	· Z	126780
HIBISCUS TILIACEUS HIBISCUS TILIACEUS HIBISCUS TILIACEUS PARMASSIA OLIACA PARMASSIA PALLISTRIS PARMASSIA PALLISTRIS PARMASSIA CAROLINIANA PARMASSIA FIRBRIAIA CUPHEA ASPERA CUPHEA MICRANTHA CUPHEA MICRANTHA CUPHEA MICRANTHA CUPHEA MICRANTHA CUPHEA MICRANTHA CUPHEA MICRANTHA CUPHEA PARSONSIA TA PARTHENOCISSUS VITACEA SEDELLA LEICCARPA PARTHENOCISSUS VITACEA PASPALLIN PUBLICIORUM PASPALLIN SETACEUM PASPALLIN PUBLICIORUM PASPALIN PUBLICIORUM PASPALLIN PUBLICIOR	1CA	1,2,3,4,5,6,7,8,9,0
HIBISOUS TILIACEUS PARMASSIA CLAUCA PARMASSIA CLAUCA PARMASSIA CLAUCA PARMASSIA CAROLINIANA PARMASSIA CAROLINIANA PARMASSIA FIRBRIATA CUPPEA CARTHAGENENSIS CUPPEA PARSONSIA CUPPEA MICRATHA CUPPEA PARSONSIA PASPALLIA L'ICCARPA PASPALLIA ELICCARPA PASPALLIA ELICCARPA PASPALLIA FURILIA PASPALLIA RAFIE PASPALLIA FURILIA PASPALLIA PASPALI	TILIACEUS	
A PARMASSIA GLAUCA PARMASSIA PALUSIAINS PARMASSIA CARCIL NI INAM PARMASSIA CARCIL NI INAM PARMASSIA CARTHADE NISISI CUPHEA CARTHADE NI INAM CUPHEA ASPERA CUPHEA PARSONSIA CUPHEA MICRAATHA CUPHEA MICRAATHA CUPHEA MICRAATHA CUPHEA PARSONSIA CUPHEA MICRAATHA PASSPALUA LEICCARPA PASSPALUA LEVIE PASSPALUM SETACEUM PASSPALUM SETACEUM PASSPALUM PUBIFICACUM	1 LI ACEUS	2.C.H
TANKASSIA PALOSINIS PARNASSIA PALOSINIS PARNASSIA FINBRIATA CUPHEA CARTHAGENENSIS CUPHEA ASPERA CUPHEA MICRATHA CUPHEA MICRATHA CUPHEA VISCOSISSIMA CUPHEA VISCOSISSIMA PARTHENCEISSUS QUINQUEFOLIA SEDELLA L'ICCARPA SEDELLA L'ICCARPA PASPALLIM SETACEUM PASPALLIM PURILLA PASPALLIM PURILLA PASPALLIM PURILLA PASPALLIM PURILLA PASPALLIM PURILLORUM REPLA PASPALLIM PURILLORUM PU	GLAUCA	, m
PARMASSIA CAROLINAM PARMASSIA CAROLINAM CUPHEA CARTHAGENENSIS CUPHEA ASPERA CUPHEA ASPERA CUPHEA PARSONSIA CUPHEA VISCOSISSIMA CUPHEA VISCOSISSIMA PARTHENCOCISSUS VITACEA SEDELLA ELICCARPA SEDELLA ELICCARPA PASPALUM SETACEUM PASPALUM SETACEUM PASPALUM PUBILIORUM PASPALUM PUBILIORUM R	FREUS/ #15	1, 3, 4, 8, 9, 0, A
CUPHEA CARTHAGENERSIS CUPHEA ASPERA CUPHEA ASPERA CUPHEA PARSONSIA CUPHEA PARSONSIA CUPHEA VISCOSISSIMA DARTHENCCISSUS VITACEA SEDELLA ELOCARPA SEDELLA ELOCARPA SEDELLA ELOCARPA PASPALUR SETACEUR PASPALUR PUBILIARUR	ころの アンドラ はなか アンドラ はなり カナラ	V C 0 8 2
CUPHE A SPERA CUPHE A MICRANTHA PARTHENOCISSUS VITACEA PARTHENOCISSUS VITACEA CASPALLIN LAEVE PASPALLIN ETACEUN PASPALLIN FUBIFICACIN PASPALLIN	_	2,2,0
CUPHE MICRATHA CUPHEA PARSONSIA CUPHEA VISCOSISSIMA CUPHEA VISCOSISSISIMA CUPHEA VISCOSISSISIMA CUPHEA VISCOSISSISIMA PARTHENOCISSUS VITACEA SEDELLA LEIOCARPA SEDELLA LEIOCARPA PASPALUM SETACEUM PASPALUM SETACEUM PASPALUM FIGGIOMUM PASPALUM FIGGIOMUM REPAREMENT PASPALUM PUBLICORUM	CHAPM	2,0,0,0
PARSONSIA CUPHEA PARSONSIA CUPHEA VISCOSISSIMA SSUS HIRBUTA PARTHENOCISSUS VITACEA 1 LEIOCARPUM SEDELLA LEIOCARPA PARTHENOCISSUS VITACEA 1 PUNILUM PASPALUM SEDELLA PUNILA PASPALUM SEDELLA PUNILA PASPALUM SEDELLA PASPALUM SETELM PASPALUM SETELM PASPALUM SEDELLA PASPALUM SETELM PASPALUM PUBLICALUM PASPALUM PASPALUM PUBLICALUM PASPALUM PUBLICALUM PASPALUM PASPALUM PUBLICALUM PASPALUM P	-	10
PETIOLATA CUPHEA VISCOSISSIMA SSUS HRSUNA PARTHENCCISSUS QUINQUEFOLIA SSUS INSERTA PARTHENCCISSUS VITACEA CORRELLA PARTHENCCISSUS VITACEA CORRELLA PETICARPUM SEDELLA LETOCARPA CORRELLA PASPALUM PASPALUM PASPALUM PASPALUM PASPALUM PASPALUM PASPALUM PASPALUM PASPALUM PRINCELIA PASPALUM PRINCELIA PASPALUM PRINCELIA PASPALUM PRINCELIA		. 0
PARTHENOCISSUS QUINQUEFOLIA PARTHENOCISSUS VITACEA SEDELLA LETOCARPA SEDELLA PUNILA PASPALUM SETACEUM PASPALUM SETACEUM PASPALUM SETACEUM PASPALUM FLORIDAMUM RASPALUM PUBIFICORUM RASPALUM FLORIDAMUM	√ ⊃	12356
PARTHENOCISSUS VITACLA SEDELLA LEIOCARPA SEDELLA PUNILA PASPALUM SETACEUM PASPALUM SETACEUM PASPALUM FUBIFLORUM PASPALUM FLORIDAMUM	NOCISSUS OUTNOVEFOLIA (L.) PLANCH.	12345679
SEDELLA LEIOCARPA SEDELLA PUNILA PASPALUM LAEVE PASPALUM STAEVE PASPALUM PUBIFLORUM PASPALUM PUBIFLORUM RESPALUM FLORIUM		1,2,3,4,5,6,7,8,0
SEDELLA PUMILA PASPALUM LAEVE PASPALUM SETELIM PASPALUM PUBIFLORUM PASPALUM PUBIFLORUM	1	
PASPALLM LALVE PASPALLM PUBFICHIM PASPALLM FUBFICHIM PASPALLM FLUFICHIM		0
DEBILE PASPALUM SETACEUM CEMINUM PASPALUM FLORIAMUM PASPALUM FLORIAMUM	LAEVE	1,2,3,5,6
GEATING PASSALLIA PUBIT LORUM CLABRATUM PASSALLIA FLORIDANUM	SETACEUM	1,2,3,5,6,7,0
GLABKA ION	PUBIF LORUM	1,2,3,5,6,8
	ר בטאו שאייטים	0,0,0,0
	ONV / LLE / PRAFCON	H.J. 0, 6, 1
LENT IS ENOT	THEODA	2,5,7,1

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

	SYNONYMY	SC!-NAME	AUTHOR	REGION
	PERMUM TUM 1.1	PASPAUM CAESPITOSUM PASPAUM FUNTANS PASPAUM BUDOSETTII	FLUEGGE (ELLIOTT) KUNTH CHAPM.	2.0 1.2.3,5.6 2.0
		PASPALUM PLICATULUM PASSIFLORA EDULIS	MICHX. SIMS	2,6,0 1,2,3,5,6,0,H
		PAULOWNIA TOMENTOSA PANONIA SPICATA	(THUNB.) SIEBOLD & ZUCCAR. EX STEUD.	1,2,3,6
		PAVONIA SPICATA PANONIA PANICII ATA	CAV.	2,2
	- C	MITELLA BREWER!	ORAY OPECNE	0,6,8
		MITELLA PENTANDRA	HOOK.	8,9,0,A
	PEDICULARIS ALBOMARGINATA PEDICULARIS GLADIATA	PEDICULARIS CREMULALA PEDICULARIS CANADENSIS	BENTH. L.	1,2,3,4,5,6,7,8
	PEDICULARIS KANE! PEDICULARIS NELSON!I	PEDICULARIS LANATA PEDICULARIS CAPITATA	CHAM, & SCHLECHT. M.F. ADAMS	-
	PEDICULARIS PARVIFLORA SSP. PENNELLII	500	HULTEN HULTEN	0000
	PELEA HALEAKALEA	PELEA CLUSIIFOLIA	H. MELS. GRAY	F. 8. 5. H
	PELTANDRA THARPII PELTANDRA VIRGINICA SSP LITTEOSPADIY	PELTANDRA VIRGINICA PELTANDRA VIREDSPADIY	(L.) KUNTH FFBNALD	1,2,3,5,6
	PENSTEMON OREDCHARIS		A. NELS.	6,7,8,9,0
	PENSTEMON PENSTEMON PEPLIS DIANDRA	PENSIEMON LAEVICATUS DIDIPLIS DIANDRA	SOLAND. (NITT FX DC.) A MOOD	, v,
18		CLEONE LUTEA	HOOK.	_
7	L	CLEOME SERRULATA	PURSH RESSE & MODINO EX DO	1,2,3,4,5,6,7,8,9,0
		PERSEA BORBONIA	SESSE & INCOMO EN DO. (L.) SPRENG.	1.2.6
	PERSICARIA ACUMINATA December a pensiet oda	POLYGONUM ACUMINATUM	H.B.K.	· `\o =
	PERSICARIA DENSIFICAR PERSICARIA HYDROPIPER		3 1.LLU.	1234567890AH
	PERSICARIA MESOCHORA		·	1,2,3,4,5,6,7,8,9,0,A
	PERSICARIA NEBRASKENSIS PERSICARIA DAYOROPHIIA	POLYCONUM AMPHIBIUM	.i.	1,2,3,4,5,6,7,8,9,0,A
	PERSICARIA SEGETUM		H.B.K.	
	PERSICARIA VESTITA	POLY GONUM AMPHIBIUM		1.2,3,4,5,6,7,8,9,0.A
	PETALOSTEMON ALBIDUS PETALOSTEMON GRACILIS	UALLA CARNEA DAIFA CARNEA	(MICHX.) POIR. (MICHX.) POIR.	2 5
	PETALOSTEMUM CARNEUM	DALEA CARNEA	(MICHX.) POIR.	2
	PETALOSTEMUM GRACILE Petastifo ericidio var palmatiis	DALLA CARNEA PETASITES PAIMATIIS	(MICHX.) POIR.	1 3 4 9 0 4
	PETASITES VITIFOLIUS	PETASITES FRIGIDUS	(L.) FR.	A,0,0,0,1
	PETESIOIDES PENDULUM	WALLENIA PENDULA	(URBAN) MEZ	
	PHACA SODINI!	ASTRAGALUS BODINI! SPHAFRIPHYSA SAISIIA	SHELDON (PALLAS) DC	4,8,9,8 4,7,89,0
	PHAGEL 1A COVILLE !	PHACELIA RANUNCULACEA	(NUTT.) CONSTANCE	1,2,3
	PHAEOSPHAERION PERSICARIAEFOLIUS PHASEOLUS HELVOLUS	PHAEOSPHAERION PERSICARTIFOLIUM STROPHOSTYLES HELVOLA	(DELILE) C.B. CLARKE (L.) ELLIOTT	1,2,3,4,5,6
	PHASEOLUS TRICHOCARPUS	PHASEOLUS SCHOTTII	BENTH.	
	PHASEULUS UMBELLATUS PHEGOPTERIS PUNCTATA	STROPHOSTTLES UMBELLATA HYPOLEPIS PUNCTATA	(MUNE, EX WILLD.) BRITTON (THUNB.) METT	1,2,3,6 H
	PHILABERTIA CLAUSA	SARCOSTEMMA CLAUSUM	(JACQ.) J.A. SCHULTES	2,0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

X#XXCNXU	NOTION	ALITHOP	NO TOTAL
	201		
PHILOTRIA DENSA	EGERIA DENSA	PLANCH.	1,2,3,5,6,7,9,0,H
PHLEUM COMMUTATUM	PHIEUM ALPINUM	٠.	1,3,4,7,8,9,0,A
			1,2,3,4,5,6
PHLOX GRACILIS	MICHOSTERIS GRACILIS	(HOOK.) GREENE	3,4,5,7,8,9,0,A
	PHION MACINATA	i	ביני, כ' תיני, כ'
PHOLI URUS INCURVUS	PARAPHOLIS INCURVA	(L.) HUBB.	1.2.6.9.0
PHRAGMITES COMMUNIS	PHRAGMITES AUSTRALIS	ă	1,2,3,4,5,6,7,8,9,0,C
PHRAGMITES PHRAGMITES	PHRAGMITES AUSTRALIS	TRIN.	1,2,3,4,5,6,7,8,9,0,0
PHYLA NODIFLORA VAR. INCISA	PHYLA INCISA	SMALL	0.8.7.9.7
PHYLL ANTHUM NORTH TO			H, D, 0, 2
PHYLI ANTHUS PLATYLEP IS	PHY LANTHUS LIEBRANN ANDS	MUELL ARG.	· · ·
PHYLLANTHUS PRUINOSUS	PHYLLANTHUS CAROLINIENSIS	WALTER	12356
PHYLLODOCE ALEUTICA		(HOOK.) COVILLE	A,6
PHYMATOSORUS SCOLOPENDRIA	POLYPOOTUM SCOLOPENDRIA	N.L. BURM.	2,H
PHYSALIS LANCE FOLTA PHYSALIS DENNIE A	PHYSALIS ANGULA! A	ـ نـ	1,2,3,5,6,7,8,0,0,H
PHYSALIS PHILADELA	PHYSALIS STOCKED	RBOT	1,2,2,3,7,0,7,2,1
PHYSOSTEGIA ABORIGINORUM	PHYSOSTEGIA LEPTOPHY LLA	STALL	2
PHYSOSTEGIA DENTICULATA		(L.) BENTH.	1,2,3,4,5,6,7,8
PHYSOSTEGIA EDWARDSIANA		:	2,3,5,6
PHYSOSTEGIA MICRANTHA		(NUIT.) ENGELM. & GRAY	1.2,3,5,6
PHISOSTECTA OBOVATA PHYSOSTECTA OBOVATA	PHYSOSIEGIA FORFUREA PHYSOSIEGIA PHICHELLA	(MALLEK) BLANE	7,0
PHYSOSTEGIA SPECIOSA		(L.) BENTH.	1,2345678
PHYTOLACCA DECANDRA	PHYTOLACCA AMERICANA	نـــ	1,2,3,5,6,7,9,0
PICEA AUSTRALIS	PICEA RUBENS	SARG	2,7
PILEA OFACA	PILES FOW ANA	(LUNELL) RYDB.	2,3,4,5
PINENCA MICRONESICA	PINANCA INSTRNIS	(COSS.) MEDS.	ı, T
PINCKNEYA BRACTEATA	PINCANETA PUBENS	FICHX.	: 6
PITYOPSIS ASPERA		(MICHX.) SHINNERS	1,2,6
PITYOPSIS GRAMINIFOLIA		(MICHX.) SHINNERS	1,2,6
PITOTOTO OLIGANITA	HEILKOTHECH OLIGANTHA ACHRINA DYGMAFA	(CHAPT) V.L. HARMS	2.6
PITYOTHAMNUS RETICULATUS	ASIMINA RETICULATA	SHUTTIEM, EX CHAPE.	~ ~
	PLAGIOBOTHRYS SCOULERI	(HOOK. & ARN.) 1. JOHNST.	3,4,7,8,9,0,A
PLACIOBOTHRYS HIRTUS VAR. FIGURATUS	PLAGIOBOTHRYS FIGURATUS	(PIPER) I. JOHNST. EX M.E. PECK	2,3,9,A
PLAGIOSO TRAIS SCOPOLOROR PLANTAGO DA LEORNICA	PLANTON RICEION	(HOUR. & AKM.) : JOHNSI.	3,4,'',8,7,U,A
	PLANTAGO MAJOR	-1	1.2.3.4.5.6.7.8.9.0.A.C.H
	PLANTAGO HETEROPHY LLA	NUTT.	1,2,3,5,6,7,0
PLANTAGO JUNCOIDES	PLANTAGO MARITIMA	<u>.</u> نـ	1,2,8,9,0,A
PLANTAGO OL GANTHOS	PLANTAGO MARTITUA PLANTAGO PATAGONICA		7,00,00,00
PLANTAGO SHASTENSIS	PLANTAGO ERIOPODA	108B.	13457890
PLATANTHERA ELEGANS	PIPERIA ELEGANS	(LINDL.) RYDB.	0,6
PLATANTHERA HOLOCHILA		(L.) LINDL.	·=:
PLAIANIHERA HIPERBUREA VAR. VIRIUIFLUKA DIATYDIR ALTIR	FLATANIHERA HOLOCHILA FILIDALIA ATTA	(HBU.) KKAENZL.	
PLECTRITIS CALIFORNICA	PLECTRITIS CILIOSA	(GREENE) JEPS.	0.6.2

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI -NAME	AUTHOR	REGION
PLECTRITIS JEPSONII	PRINCIPLE MACROSPA	TORP & CRAY	0007
PLECTRITIS SAMOLIFOLIA		(LINDL.) DC.	0.6
PLEUROPOGON CALIFORNICUS VAR. DAVYI		L. BERSON	
PLEUROPTERUS ZUCCARINII	POLYGONUM CUSPIDATUM	SIEBOLD & ZUCCAR.	1,2,3,5,9,0
PLUCHEA PETIOLATA	PLUCHEA CAMPHORATA	(L.) 9C.	1,2,3,5,6,7,8
PLUCHEA QUITOC	PLUCHEA SUAVEOLENS	L.I	2
PLUCHEA SYMPHYTIFOLIA	PLUCHEA X FOSBERGII	T.S. COOPERR. & M.M. GALANG	2.C.H
PLUCHEA LENDIFOLIA	PLUCHEA FOEL FOA	(L.) DC.	1,2,3,6
PARCHAICH SANCHICENSIS	PHEGOVIERIS POLYCARPA	HILLEBR.	
FUR AGREST LEMBIS	PUA FRAILANIS	L. 00	1,2,3,4,5,6,7,8,9,0,A,C,H
		K. BK.	0 0 0 0 V
	SMPIA	(SIEUD.) VASEI	7 2 8 9 0
		(STEUD.) VASEY	7 2 6 7 8 9 0
	POA ABCT ICA	B8.	7 8 0 0 8 7
			1.3.4.5.6.7.8.9.0.A
	POA FENDLERANA	(STEUD.) VASEY	<u>,</u>
		(REICHARD) A. HITCHC.	
POA LONGLILIGULA		(STEUD.) VASEY	4,5,6,7,8,9,0
TOW TROUBLE TAY	POR DEUGLAS!	NEES SCOTON	
			2,0,0,0
		SCALDIA.	2,7
		TRIN	o`
	POA FENDLERAWA	(STEUD.) VASEY	4 5 6 7 8 9 0
	POA GRACILLIMA	VASEY	7.8.9.0
POA TRIFLORA	POA PALUSTRIS	نـــ ·	1,2,3,4,5,7,8,9,0,A
POA WHEELER	POA NERVOSA	(HOOK.) VASEY	0.6,8,5
PODOCTEMEN APPOINTED	POGGET NE ABRANS//	3.1. TOMELL	•
FOUCSTERIOR ABROTANCIDES POSOCYNE PARVIELORA	POSOSYNE DOUGLAST	MICHA. RENTH	1,2,3,6
POGON!A DIVARICATA	CLEISTES DIVABICATA	(L.) AMES	126
POGONIA TRIANTHOPHORA	TRIPHORA TRIANTHOPHORA	(SWARTZ) RYDB.	1,2,3,5,6,0
POLANISIA GRAVEOLENS	POLAWISIA DODECANDRA	(L.) DC.	
POLANISIA TRACHYSPERMA	POLANISIA DODECANDRA	(L.) DC.	1,2,3,4,5,6,7,8,9,0
POLETONION OF TELEFA	POLEMONIUM OCCITURAL ALL	GREEN	Ц
POLYGALA ARORIGINIM	POLYCALA POLYCANA	L: UAI TER	1 2 3 6
POLYGALA AMBIGUA	POLYGALA VERTICILLATA	L.	1,2,3,4,5,6,9
POLYGALA HARPER!	POLYGALA MARIANA	MILL.	1,2,6
POLYGALA RAMOSIOR	POLYGALA CRUCIATA	. ئــ	9
PORTGALA VIRIDENCENS	POLYGALA SANGUINEA		₹.
FOLICONATUR CAMALTORENON POLICONATUR GIGANTELIM	POLITICINAL UM COMMUNALUM POLYCONATUM COMMUNATUM	(J.A. & J.H. SCHULLES) A. DIETR.	1,2,3,4,5,6,7
POLYGONATUM MELLEUM		R) ELL IOTT	1234567
POLYGONUM ACRE	2~2	ELLIOTT ETC.	1,2,3,4,5,6,7,8,9,0,C,H
	4	M. BIEB.	
	ч. ч		1,2,3,4,5,6,7,8,9,0,A
POLYGONUM CERUAL OBLOBUM	POLYGONUM POSTOPIONS	B. ROB.	A, D, 6
POLYGONUM COCCIONIM		רטאטא	1 2 3 4 5 6 7 8 9 0 8
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYHY	SCINAME	AUTHOR	REGION
	32	.نـ	1.2.3.4.5,6.7,8.9,0,A.H
POLYGONUM THANKING	POLYGOWUM SCANDENS	יאון איני	1,2,3,4,5,6,8,9
POLIGONUM ENACIATUM		5.7.1.7.E.	, 3.4.5.7.8.9.0 - 2.4.5.7.8.9.0
	POLYGONUM NEBRASKENSE	COSEN	A,U,E,O,C,+,C,S,I
	POLYGONUM AMPHIBIUM		1456
_			
		NUTT. EX PIPER	7.8.9.0
POLYGONUM INCREMATION	POLYGONUM LAPAI HIT OLI UM	A. C.	1,2,3,4,5,6,7,8,9,0,A
POLICONUM JONG PATY LIN	POLYCONIA MARCO ISOLOGIA	AICHÁ.	7, 2, 4, 0, 0, 7, 8, 0, 0, A
		NOTT.	1.2, 3, 4, 3, 0, 7, 0, 7
	ď	١	1,2,3,4,5,6,7,8,9,0,A
	97 :	٠٠	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONIA MIETINAPADO	POLYBONUM ANDULAND	. .	1, 2, 3, 4, 5, 6, 7, 8, 9, U, A, H
		ن ن	4,0,0,1,0,1,0,7, A C C A C A C A C C C C C C C C C C C C
	POLYGONUM HYDROPIPEROIDES	MICHX.	1,2,3,4,5,6,7,8,9,0,A,C
	POLYGONUM KELLOGG!!	GREENE	7,8,9,0
FOLTGUNGS PROLITICAN POLTGUNGS RALL	POLYGONIA NAMOSIOSIMUM POLYGONIA OXYSPERMIM	MICHA.	1, 2, 3, 4, 5, 6, 7, 8, 9, U, A
	POLY CONUM LAPATHIFOLIUM		1,2,3,4,5,6,7,8,9,0,A
POLYGONUM SPAETH!!	POLY GONUM ORIENTALE	ن	1,2,3,5,6
	CAMPY LONE URUM ANGUST IFOLIUM	(SWARTZ) FEE	2,0
POLITICATUM MYOSHROLDFS	CRAMMITIS MYOSUROIDES	I. MODRE (SMART7) SMART7	L'C,H
	CAMPY LONEURUM PHY LLITIDIS	(L.) K. PRESL	2.5
	GRAMMITIS TAXIFOLIA	(L.) PROCTOR	ري
POLYPODIUM TRIFURCATUM	CRAMMITIS TRIFURCATA	(L.) COPEL.	ر د د
POLITICION LITTURALIS	POLITIONOM MARTITUS	# ILCO.	2,5,0
PONTEDERIA LANCEOLATA	PONTEDERIA CORDATA		ص)ہ
PONTHIEVA BRITTONAE	PONTHIEVA RACEMOSA	ς:	1,2,6,0
PONTHIEVA BRITTONIAE	PONTHIEVA RACENOSA	(WALTER) C. MOHR	1,2,6,0
POPULOS ARGENICA	POPULIS FREMONT!	. uare	7,3
POPULUS MACDOUGAL!	POPULUS FREMONT!!	S. WATS.	6,7,8,0
POPULUS SALICIFOL 1A	POPULUS ANGUST IFOLIA	E. CAMES	4,5,6,7,8,9.0
POPULUS SARGENTI!	POPULUS DELTOIDES	M. BARTRAM EX MARSHALL	1.2.3,4,5,6,7,8,9
POPULUS INCINCARPA	POPULIS INCHOLA POPULIS RAISANIFERA	·	1, 2, 3, 4, 3, 6, 7, 8, 3, 0, A
PORTULACA CORONATA	PORTULACA UMBRATICOLA	H.8.K.	2.6-7
PORTULACA PORTULACASTRUM	SESUVIUM PORTULACASTRUM	(L.) L.	H, O,
		POIR.	1,2,3,4,5,6,7,8,9,0,C,H
POLANDE TON ANGUST FOLIUS	POT AMOGETON PERCOLITATIVE	MORONG	1,2,3,4,5,6,7,8,9,0
		RAF.	n m
		FERNALD	3,4,5,8,9
POTAMOGETON CURTISTI	POTAMOGTON FOLIOSUS	RAF. Tuckedhan	m •
		RAF.	7.8.9
POTAMOGETON FLUITANS	POT AMOGETON NODOSUS	POIR.	1,2,3,4,5,6,7,8,9,0,c,H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

POTAMOGETON BENEFIT ANDS			
		L. MORONG	
POTAMOGETON INTERIOR POTAMOGETON INTERPRIES	POTAMOGETON FILIFORMIS DOTAMOGETON LAGINATUS	PERS.	
POTAMOGETON LUCENS	POT AMOBETON 1LLINGENSIS	HORONG	. v
POTAMOGETON PANORMITANUS POTAMOGETON PANCISIOPIS	POT ANGGETON PUSI LLUS	-1 c	1,2,3,4,5,6,7,8,9,0,A
	POTAMOGETON SUBSIBIRICUS	J. OS. HAGSTR.	, u,
POTAMOGETON PORTER!	POTANGETON HILLII	MORONG	
	POTANGETON STRICT FOLLOS POTANGETON X SPATHULIFORMIS	AR. BENN. (J.M. ROBBINS) MORONG	1, 8, 4, 0, 8, 9 1, 3, 4, 0, 8, 9
POTENTILLA ASHLANDILA	POTENTILLA GLANDULDSA	LINDL.	4,7,8,9,0
POTENTILLA CANADENSIS VAR. SIMPLEX Potentilla convallabla	POTENT I LLA SIMPLEX	MICHX.	1,2,3,5,6
POTENTILLA EGEDII		L'ASA	3 4 5 7 8 9 0 A
POTENTILLA LEUCOCARPA		NUTT.	1,3,4,5,6,7,8,9,0
POTENTILLA LONGIPEDUNCULATA Potentila milifenia	POTENTILLA GRACILIS	DOUGL. EX HOOK.	3,4,7,8,9,0,A
			1.2.3.4.5.6.7.8.9.0.A
POTENTILLA MULTISECTA		LEHM.	4,7,8,9,0,A
POTENTILLA PACIFICA Potentilia deneviuanioa uadi uudeulata	POIENT / LLA ANSERINA	,	1,3,4,5,7,8,9,0,A
POTENTILLA RIVALIS VAR. MILLEGRANA		F. NCES. ENGELM, EX LEHM.	13456790
RIVULARIS VAR. PENTANDRA	POTENTILLA PENTANDRA	ENGELM.	2,3,4,5,6
POTERIUM SANGUISORBA PRIMINA CINCIANA	SANGUISORBA MINOR	SCOP.	1,2,3,7,8,9,0
PRIMULA FARINOSA	PRIMULA LAURENT ANA	FEBNALD	e.—
PRIMULA INTERCEDENS	PRIMULA MISTASSINICA	MICHX.	A, E, _
PROSERPINACA AMBLYGONA PROSEDDINACA PLATYCADDA	PROSERPINACA PALUSTRIS	ـ نــ	1.2.3.6
PRUNUS ALABAMENSIS	PRINUS SEROTINA	EHBH	12345679
PRUNUS DEMISSA	PRUNUS VIRGINIANA		1,2,3,4,5,6,7,8,9,0,A
PRONUS LANATA	PRUNUS NICRA	A	1,2,3,6,9
PRUNUS VIRENS	PRUNUS SEROTINA	TARSTALL EXBT.	2 3 4 5 6 7 9
PSEDERA HIRSUTA	PARTHENOCISSUS QUINQUEFOLIA	(L.) PLANCH.	1,2,3,4,5,6,7,9
PSEDERA QUINQUEFOLIA PSEDERA VITACEA	PARTHEWOCI SSUS QUINQUEFOLIA	(L.) PLANCH.	1,2,3,4,5,6,7,9
PSETDOPHOENIX VINIEERA	PARTITION SOUND VITAGE A	(AMERIA) A. HILOHO. H. LIND. BY CADO	'n
PSEUDOSMILLAX MENZIESTI	SMILAX MELASTOMIFOLIA	G.E. SHITH	, I
PSILCARPHUS GLOBIFERUS	PS/LOCARPHUS BREVISSIMUS	NUTT.	0.9.8
PSILOCARYA PORTORICENSIS	PSTLOCARYA NITENS	(VAHL) A. WOOD	1,2,3,6,0
POLICOMILEOS MACROPATELOS POLICORIO PERRIGINATIA	POSUNTA THE ROTHING LLA	LINUL. RI	ıΣ
PSORALEA VIRGATA	ORBEXILLIM VIRGATUM	(NUTT.) RYDB.	2
PTELEA ANGUSTIFOLIA	PTELEA TRIFOLIATA		1,2,3,5,6,7,8
	FIELE (RIFOLIS) A DTF 15A TD1501 (ATA	_ ز_	8.7.2.2.2.
MICROCARPA	PTELEA TRIFOLIATA	نـ نـ	2,3,5,6,7,8
PALLIDA	PTELEA TRIFOLIATA	<u>.</u>	1,2,3,5,6,7,8
FOLTADENIA SERRATA	PIELEN INITOLINIA PIFIFA TRIFOLIATA	. _	7,2,3,0,7,8

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SC!-NAME	AUTHOR	REGION
PTELEA TOMENTOSA	PTELEA TRIFOLIATA		1,2,3,5,6,7,8
PTERIDIUM ARACHNOIDEUM	PTERIDIUM AQUILINUM	(L.) KUHN	1,2,3,4,5,6,7,8,9,0,A,C,H
PTEROCAULON PYCNOSTACHYUM	PTEROCALLON VIRGATUR	(L.) DC.	2,6,5
PIEKOPEYION HEIEKOPEYIUM Deii Janitia Vilviondia	VENDE SINA TELENOPHI LLA DILITANIMA FILMINI	(CHAPE,) GRAI	7
PLICENTIAL OF ALVERSON		SEALTEN	र, स स
PUCCINELLIA ARCTICA	PUCCINELLIA BOREALIS	SWALLEN	A
PUCCINELLIA ATROIDES	PUCCINELLIA NUTTALLIANA	(J.A. SCHULTES) A. HITCHC.	1,3,4,5,7,8,9,0,A
PUCCINELLIA BORRER!	PUCCINELLIA FASCICULATA	(TORR.) BICKN.	7,8
PUCCINELLIA COARCIAIA PUCCINELIA DISTANS MAS HAMPITIANA	PUCCINELLIA DISTANS	(L.) PAKLAL. (KBCZ) KITAG.	A, U, Y, U, Y, U, A
PYCREUS POLYTACHYOS	CYPERUS POLYSTACHYOS	ROTTB.	1,2,3,6,C,H
PYCREUS RIVULARIS	CYPERUS RIVULARIS	KUNTH	1,2,3,4,5,6,8,9,0,H
PYROLA AMERICANA	PYROLA ROTUNDIFOLIA		1,2,3,4,8,A
PYROLA BRACTEATA	PYROLA ASIARIFOLIA	MICHX.	A. O. C.
PURCHA VIRENO DVODOCORA ILANO	HADLODADDIS LANCELLATIIS	CHONC) TORP & GRAY	H.C.D., '.C. T.C.Z.
PYROCOMA UNIFLORA	HAPLOPAPPUS UNIFLORUS	∞	0,6,8
PYRUS AMERICANA	SORBUS AMERICANA	MARSHALL	1,2,3
	SORBUS DECORA	C.K. SCHNEID.	ر م
PYRUS FUSCA	MALUS FUSCA	(RAF.) C.N. SCHNEID.	# C C C
PIROS MELANCOARRA Overdantifica reference	ARUN'A DE LANCCARTA PYYLDANTHERA RARRITATA	A DELECTION FILE TO THE THE TO	6.2.
OUAMOCLIT COCCINEA	I PONOE A COCCINEA		1,2,3,5,6,7,0
QUAMOCLIT QUAMOCLIT	I FONDEA QUANOCLIT		1,2,3,5,6,0
	POMOEA QUANCCLIT		1,2,3,5,6,0
QUASSIA INDICA	SMADERA INDICA		123567
OURROLLS HINDSI	CUERCUS LOBATA	NE FE	
	QUERCUS MICHAUXII	NUTT.	1,2,3,5,6,7
	QUERCUS STELLATA	MANGENH.	2,6
	QUERCUS LAURIFOLIA	Z CHX.	75.0
QUERCUS FAGUDA	COLFICOS FALCALA CULPICUS FALCATA	I STOCK	9.5.2.1
	CUERCUS MUHIENBERGII	ENGICE:	1,2,3,5,6,7
	QUERCUS STELLATA	MANGENH.	1,2,3,5,6
	QUERCUS STELLATA	KANGENH.	2.6
QUERCUS SUCCULENTA PARTOTIA PORTOR OFFICE	RIPE PORTORICE ASIS	CSPSENG) STEHLE	0,2,3
RADICULA TRACHYCARPA	RORIPPA SINUATA	(NUTT.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
RAILLARD SCAPOSA	RAILLARDELLA PRINGLEI	GREENE	0
RAILLIARDIA RETICULATA	DUBAUT/A RETICULATA	(SHERFF) D. KECK	÷ 1
RAILLIARD: A SCABRA	DUBADI 14 SCABRA	(DC.) D. NEUK	A 1 8 9 7 8 4
RANDLA MITIS	RANDIA ACULEATA	: :	2.0
RANUNCULUS AFFINIS	RANUNCULUS PEDATIFICUS	J.E. SMITH	7,8,9,A
RANDNOCKLUS AQUATILIS VAR. CAPILLACEUS	RANDINCULUS TRICHOPHY LLUS RANDINCULUS ORTHORHYNCHIS	C. CTA-X	7.2.3.4.5./,8,9,0,A
		A. CARTER	
	RANUNCULUS UNCINATUS	D. DON EX G. DON	7.8.9.0,A
RANDNOCLOS BOREANDS RANDNOCLUS CIRCINATUS		GODR.	123456789

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI-NAME.	AUTHOR	REGION
SUCTO BANDATION OF THE MINISTER OF THE PROPERTY OF THE PROPERT	SHOLD EDITION STELL SHOW	חבמע א ה	4 0 0 0 7 7 7 7 6 1
			2 3 4 5 7 8 9 0 A
		RAF.	2 3 4 5 6 8 9 0
		EL. 8	
_	RANUNCULUS GELIDUS	KAREL. & KIR.	4
RANUNCULUS LIMOSUS	RAVUNCULUS GRELINI	DC.	1,3,4,5,7,8,9,A
	RANINCHIUS OCCIDENTALIS		0,0,0,0,0 A O P 8
		S. MATS.	1,2,3,5
RANUNCULUS PALMATUS		MICHX.	1,2,3,4,5,6
		CRANTZ	1,2,3,5,6,9,0
		00.	1.3.4,5,7,8,9,A
	RANUNCULUS LAXICAULIS	(TORR. & GRAY) DARBY	1,2,3,5,6
RANCHCO VENDEUCOUR VAR. CONTINE Dabanda erebellinia	THREICH RUM CONTINE	/ETALU /ETADIT/ MIJ	n . (
	RAPANER CONTACES RAPANER DINNETALS	73H (7 NWH)	ت ۵ د
	CYPERIS PENINCHIATUS	CR BR) L KFRN	2,0
	POLYGONUM CUSPIDATUM	ેવ્ય	123590
REYNOUTRIA SACHALINENSIS	POLYGONUM SACHALINENSE	F. SCHMIDT EX. MAXIM.	1,2,3,9,0
	RHAMNUS ALNIFOLIA	L'HER.	1,2,3,4,8,9,0
	RHAMNUS BETULIFOLIA	GREENE	6,7,8
	RHAMNUS CAROLINIANA	#ALTER	1,2,3,5,6
REMANUS CATHARI COS	RHAMNUS CAIHARI ICA	L.	1,2,3,4,5,8
RAEATA CILTODA	MARKALA POLICIALA	MACIEN -	2 2 5 6
RHEXIA CERRINATA	RHEXIA NITTAIII		,
RHEXIA STRICTA	BHEXIA VIRGINICA		1236
RHEXIA VENTRICOSA	RHEXIA MARIANA	ن آ	1,2,3,5,6
RHINANTHUS MINOR	RHINANTHUS CRISTA-6ALLI	ن	1,3,7,8,9
RHIPIDOPTERIS PELTATA	PELTAPTERIS PELTATA	(SWARTZ) MORTON	
RHIZOPHORA SAMOENSIS	RHIZOPHORA MANGLE		2,C,H
KHIZOPHOKA SITLOSA	SHIZOPHOKA MUCHUNAIA	LAM.	
PHODODENDRON NITO LET ORTH	RECENTATION THAT THE TOTAL OF S	CHICHA) CHINNERS	2,1
RHOMBOLYTRUM ALBESCENS	TRIDENS AIBESCENS	(UASEY) HOOTON & STANDL.	2.5.67
RHUS TOXICODENDRON	TOXICODENDRON RADICANS	(L.) KUNTZE	1,2,3,4,5,6,7,8,9
RHUS VERNIX	TOXICODENDRON VERNIX	(L.) KUNTZE	1,2,3,6
	RHYNCHOSPORA CEPHALAN/HA	GRAY	2.5
THINCHOUNDER CHACKA	CHIMCHOSPURA GLOBULARIS		7,0,0,0,0,0
RHYNCHOSPORA FARIFI	BHYNCHOSPORA HABVEY I	HIGHAL) VALIE	23.56
	RHYNCHOSPORA MICROCARPA	BALDM, EX GRAY	2,6,0
	PSILOCARYA SCHIEDEANA	(NEES) LIEBM.	2
	RHYNCHOSPORA FILIFOLIA	GRAY	1.2.6
	HHYNCHOSTORA SPICIFORMIS	HILLEBR.	7 0
MINOROPORA LATITOTARA	DICHRUTENA LALITOLIA DUVANTUSCODA CADITELIATA	BALDW. EX ELLIOI (MECHY) VANI	123690
	BHYNCHOS ON THE EER A	TORRY (MARKET)	1235600
	: 🌣	ELLIOTT	1,2,6
		M. BOOTT	1,2,3,5,6
RHYNCHOSPORA PROLIFERA	RHYNCHOSPORA MIXTA	NOTICE OF CONTRACTOR	2,6
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
RHYNCHOSPORA SCHOENOIDES RHYNCHOSPORA SEMIPLUMOSA RHYNCHOSPORA SEMIPLUMOSA RHYNCHOSPORA TENERRIAA RHYNCHOSPORA TENUS RHES HOGULONICUM RHES HOGULONICUM RHES PETIOLARE RHES HOGULONICUM RHES PETIOLARE RHES HOWELLII RHORD PANICULATA ROLLANDIA PEDUNCULOSA ROLLANDIA PEDUNCULOSA ROLLANDIA PEDUNCULOSA ROLLANDIA SUNDOPHYLLA RORRIPPA ARERICANA ROSA ALICHIAN ROSA ALICHIAN ROSA SERRULATA ROSA SERRUL	RHYNCHOSPORA ELLIOTTII RHYNCHOSPORA FLIMOSA RHYNCHOSPORA PLIMOSA RHYNCHOSPORA SETACEA RHES WOLLIUM RHES WOLLIUM RHES WOLLIUM RHES WOLLIUM RHES GLANDULISSUM RRICHANDIA AMBIGUA ROLLANDIA AMBIGUA ROLLANDIA AMBIGUA ROLLANDIA AMBIGUA ROLLANDIA AMBIGUA ROLLANDIA AMBIGUA ROLLANDIA AMBIGUA RORLUM CRECHIALLE RASTURTIUM NICROPHYLLUM RASTURTIUM SARMENTOSUM RASTURTIUM FIRES RASTURTIUM SARMENTOSUM RASTURTIUM SARMENTOSUM RASTURTIUM SARMENTOSUM RASTURTIUM SARMENTOSUM RASSA CALLFORNICA ROSA PALUSTRIS RUBUS STELLATUS RUBUS STELLANICA RUBUS STELLANICA RUBUS STELLOMINICAS RUBUS STELUMINICAS RUBUS STELUMINICAS RUBUS STELUMINICAS RUBUS STELUMINICAS RUBUS STELUMINICAS RUBUS STELUMINICAS RUBUS STELUMIN	A. DIETR. ELLIOTT C. WRIGHT EX GRISEB. (BECK). BOECK. BOECK. BOECK. HOCK. T. HOWELL ROTHER. RICHARDS. GRAVIER SHINNERS. GRAVIER SHINNERS. GRAVIER SHINNERS. GRAVIER SHINNERS. GRAVIER SHINNERS. GRAVIER GRAVIER GRAVIER (CHAN.) G. DON (CHAN.) STUCKEY (L.) BESSER (BOENN.) REICHFUR. R. BR. IN M.). L. BESSER (MICHX.) STUCKEY (CHAN.) S. SCHLECHT.) VAN LEEUWEN (NUTT.) A. HTCHC. LINDL. MARSHALI GRAY L. BAILEY L. PORTER L. BAILEY L. PORTER	2.5.6.6.6.7, 8, 9, 0, A 1.2.3.4.5.6.7.8, 9, 0, A 1.2.3.4.5.6.7.8, 9, 0, A 1.2.3.4.5.6.7.8, 9, 0, A 1.2.3.4.5.6.7.8, 9, 0, A 1.3.3.4.5.6.7.8, 9, 0, A 1.3.3.4.5.6.7.8, 9, 0, A 1.2.3.4.5.6.7.8, 9, 0, A 1.3.3.4.5.6.7.8, 9, 0, A 1.2.3.4.5.6.7.8, 9, A 1.2.3.5.6.0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY RUBUS PENSYLVANICUS BUIRD DE DANCED BUIRD DE	SCI-NAME	AUTHOR	מייים
PENSYL VANICUS DEDACED			KEUIUN
PLEKUS RIBRISETUS RIBRISETUS ROSAGETOLIUS ROSAGETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKETOLIUS ROCKIUS UNIVOCUS UNIVOCUS UNIVOCUS UNIVOCUS UNIVOCUS UNIVOCUS VACOLUS XXIA ACUPITATA XXIA PALUSTRIS XXIA MONTANA XXIA PALUSTRIS XXIA MONTANA XXIA RUPESTRIS XXIA TRUNCATA XXIA TRUN	HUSS FOLLUS LER! FOLLUS LER! FOLLUS LER! FOLLUS LER! FOLLUS LER! FOLLUS	L.H. BALLEY HICHX. HICHX. L.H. BALLEY AIT. L.H. BALLEY	2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2
PERSICARIOIDES	M.4R!	Γ.	1,2,3,4,5,6,7,8,9,0,A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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	SC! - NATIC	NOTION NOTION	NCG ON
_	RUMEX DENSIFLORUS	OSTERH.	
	RUMEX ACETOSA		1,3,5,6,9,0,A
RUBEX TRANSTOKIUS	RUNEX SALICITOLIUS		3,8,9,0,4
	DISDORA MADITIMA	TIC LOIN,	1 2 2 4 5 6 7 6 9 0 4
	RUPPIA CIRRHOSA	(PETAGNA) GRANDE	9.0 A
	SABAL MINOR	(JACQ.) PERS.	2,6
	SABAL PALMETTO	(WALTER) LODD. EX J.A. & J.H. SCHULTES	25.
SABAL LOUISIANA	SABAL MINOR	(JACO.) PERS.	2,6
CABBALLA ALANINI Cabballa Cabanona	SABALLA UNANULY LUKA SABATLA ABENICOLA	CERAT DEFINE	2 6
		(IAM.) A HELLER	1.26
	SABATIA BARTRAMII	WILBUR	2, 2, 2
	SABATIA BREVIFOLIA	RAF.	2
	SABATIA CAMPANULATA	(L.) TORR.	1,2,3,6
SABATTA PALMERI	SABALLARIS	POKSH	1,2
	SABATTA ONADRANCHIA		1.2
	SABATIA MACROPHYLLA	T. C. C.	. 2
SABICEA HIRSUTA	SABICEA VILLOSA	J.A. SCHULTES	10
	SACINA MAXIMA	GRAY	9,0,A
SAGINA INTERMEDIA	SAGINA NIVALIS	(LINBL.) FR.	· · · · · · · · · · · · · · · · · · ·
CAGINA LINNAEL	SACINA SAGINOIDES	(L.) NAKSI.	4, '8, Y, U, B
28 A	SACITIANIA JANCIENIA	(ELLICIT) TORR. & GRAI	η.
SAGITTARIA ANGUSTIFOLIA		MILLD.	7.8
TTARIA	$^{\circ}$	SHELDON	1,3,4,5,6,7,8,9,0,A
		C.G. SMITH	
SACITIARIA CHAPMANII	SACITABLE GRAMINEA	# ICHX.	1,2,3,4,5,6,7
SACITARIA EALONII	۰ د	, XE212	1,2,3,4,3,6,7 1,2,3,4,5,6,7,8,9,0,14
TARIA	10	(L.) BUCHENAU	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
	OC.	PURSH	1,2,3,5
SACITTARIA LONGIROSTRA	SACITIARIA ENCELMANNIANA		1.2.3.4.5
SAGITAR MORRI		(ENGELM) U.G. SMITH	12356
SAGITTARIA ORNITHORHYNCHA	_		1,2,3,4,5,6,7,8,9,0,H
SAGITTARIA PLANIPES	٦.	WILLD.	1,2,3,4,5,6,7,8,9,0,H
SAGILTAKTA TEMES SALACTA NALIMANTI	SAULT HATA ISOET IT CHAIS	STALL	7 H
SALICORNIA DEPRESSA	SALICORNIA EUROPAEA	نہ ن	123890A
SALICORNIA HERBACEA	SALICORNIA EUROPAEA	-1	1,2,3,8,9,0,A
SALICORNIA PACIFICA	SALICORNIA VIRGINICA	اً. المرابع	1.2,6,7,9,0.c.H
SALLX ALBERTANA	SALIX BAKKAI I IMMA	HOUN. RABRATT EY HONK	4.C
	SALIX OVALIFOLIA	TRAUTY.	0,0
	SALIX CANDIDA	FLUEGGE EX WILLD.	1,2,3,4,8,9,A
SALIX CAUDATA	SALIX LASIANDRA	OFFNIH.	4,7,8,9,0,A
	SALIX HUMBOLDTI ANA	Z [] .	N ()
	SALIK SERICEA	MARSHALL	1.2.3
SALIA UUNUUNUIA	SALIA BARCLAII	ANDERSS.	H.Y.

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYHY	SCI-NAME	AUTHOR	REGION
SALIX CORDIFOLIA	SALIX GLAUCA	ز	7,8,9,A
SALIX COULTER!	SALIX SITCHENSIS	SANSON EX BONG.	, A, O, 6
	SALLX SPHENOPHY LLA	A. SKVORTZ	
SALIX DISSINE RICA	SALIX MONITOLIA	BE BB TDAILTY	4,7,8,9,4
	SALIA NOI UNUITOLI A SALIX NI CRA	ADACHA.	1,025678
	SALIX VESTITA	PURSH	
	SALIX OVALIFOLIA	TRAUTV.	A
	SALIX OVALIFOLIA	TRAUTV.	⟨ .
SALIX GLADCOPHILLOIDES SALIX GRISEA	SALIX MIRICULES	JUHL.	
	SALIX SENICES	PROTECT	3.49
	SALIX SESSILIFOLIA	NUTT.	
	SALIX WOLFII	86.88	0,00
LAEVIGATA	SALIX BONPLANDIANA	H,B.K.	7
SALIX LANATA SSP. RICHARDSON!!	SALIX RICHARDSON!!	HOOK.	∢ (
SALIX LETOLETTS	SALIX VEST ITA	TO TO THE TAIL TO	9 9 9 6 7 3 7 8 6 7 1
	SALIX AIAKRSIS	(ANDERSS.) COVILLE	A \0,7,0,1,0,2,4,6,2,1
_	SALIX LASIANORA	BENTH.	4 7 8 9 0 A
_		MUHL.	1,2,3,4,5,7,8,9,0,A
	CE YEA	ANDERSS.	
× >	SALIX SESSILIFOLIA	. FTS.	0,0
OMELY MICROPHILLS	SALIX / RXII OLIA	H.B.A.	7,7
	SALIX RETICULATA	Longia	7 8 9 0 A
	SALIX EXIGUA	NUTT.	1,2,3,4,5,6,7,8,9,0,A
SAL IX PEDUNCULATA	SALIX DISCOLOR	MUHL.	12.3.4.9
SALIX PHYLICIPOLIA SALIX DITCHIDAMA	SALIX PLANIFOLIA	7UXX	1.3,4,7,8,9,0,A
	SALIA CAROLINIANA SALIX DISCOLOR	MICHA.	9,0,2,1
	SALIX POLARIS	MAHLENB.	A
	SALIX MONOCHROMA	C.R. BALL	6
SALIX SUBCOERULEA	SALIX DRUMMONDIANA	BARRATT EX HOOK.	7,8,9,0
SALIX JINITEDER	SALIA CORDALA SALIA MELANDOLIS	MICHA.	C, 4, 2, 4, 0
	SALIX ALBA		1.2.3.4.5.9
SALIX MACHORNE!	SALIX ARCTOPHILA	COCKLL, EX A. HELLER	A, I
SALIX MALTOLE SALIX SA	SALIX HASIAIA	TOOL O' O' TANKETON O' IN	∢ (
SALCO A AUSTRAL IS	STHENDS/ JUNA CUELES/ INCH SA/SO/A PEST/FFR	A NI OPERITOR A.C. FORT.	5670
SALSOLA AUSTRALIS	SALSOLA KALI		1234567890
SALVINIA ROTUNDIFOLIA	SALVINIA AURICULATA	AUBL.	1.3.0
SALVINIA ROTUNDIFOLIA	SALVINIA MINIMA	BAKER	2,0
VATANET VATAN	PITHECELLOBIUM SAMAN	(JACQ.) BENTH.	H, 0
SAMBUCUS MICROBOTRYS	SAMBUCUS RACEMOSA	nHr.	0,7,0,7,0
SAMBUCUS PUBENS	SAMBUCUS RACEHOSA	i _i	2 3 4 7 8 9 0 0 A
SAMBUCUS SIMPSONII	SAMBUCUS CANADENSIS	::	1,2,3,4,5,6,8,9
SAMODIA EBRACTEATA SAMOLUS EBRACTEATUS VAR. CHNEATUS	SAMOLUS EBRACTEATUS SAMOLUS CHNEATUS	H.B.K.	2,5,6,7,8
SAMOLUS VALERANDI SSP. PARVIFLORUS	SAMOLUS PARVIFLORUS	SAR.	1,2,3,5,6,7,8,0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

	SCI - NAME	AUTHOR	REGION
* *************************************	Ι.		-
SANGUI SORBA MICROCEPHALA	SANGUISORBA OFFICINALIS	ـ نـ	A D V C 1
OFFICE SCHOOL STEP STEP STEP STEP STEP STEP STEP STEP	_		4 6 M C C -
SAP INDUS DRUMMOND I 1	٧.	· _ 1	2,3,5,6,7,C,H
SARRACENIA ALABAMENSIS		WALTER	2
		RAF.	2
SARRACENIA HETEROPHYLLA SABBACENIA LOMESII	SARRACENIA RUBRA	HALLER UNITED	2 6
OBERTACEMIN CURESII		A LUCH)	2,6
SAUSSIRE DENSA		LEDEB.) « E
SAVASTANA NASHI	HIEROCHLOE ODORATA	(L.) BEAUV.	1347.89A
SAVASTANA ODORATA		(L.) BEAUV.	1.3.4.7.8.9.A
SAVASTANA PAUCIFLORA	HIEROCHLOE PAUCIFLORA	R. BR.	A.
SAXIFRAGA AESTIVALIS		ـ تــ	A.0.6
SAXIFRAGA AUSTROMONIANA	٠,	٠	A, 9, 9, 1
SAXIFRAGA CAESPITOSA	_	Γ,	A.D.V.B.
SAXIF RAGA FRAGOSA	SAKIFRAGA INITERITULIA	HOXX.	×.
SAXIFRAGA GORMANI	SATIFAGE CCCIDENIALIS	V. 1815.	2,0
SAXII RAGA PYRULII (LIA	CONTROL OF STRUCT A	(U. DUN) K. BK.	4 · · ·
SCAE VOLA FRUIE SCENS	SCALVULA SERVICEA	•	E =
SCAEVOLA HAMIAHALASIS	SCALFOLA HOLLIS	TOSE, & BRE.	Ξ.
SCHIEDEA VISCOSUM VAR. LALVIS	ALS IN I DE NUMBER VISCUSUM	(JANAN) VALLEY	: · ·
SCHIZACHYR UM CONDENSATUM	ANDHOFOGON GLOMERATUS	(WALTER) B.S.P.	1.2.5.6.7.8.0.C.H
SCHIZACHYRIUM LITIORALE	SCHIZACHTRIUM SCUPAHIUM	(TICHA.) MANT	1,2,3,4,5,6,7,8,9
SCHIZAEA GERMANII	ACTINOSTACHTS GENTANTI	Children Children	٥.2
SCHIZOSTEGE LYDGATE1	PIEKIS LIUGALII	(BARER) CHRISI	r c
SCHLEGELIA PORIORICENSIS	SCHILL SE LIN BRACHT ANTHA	74.05	
SCHOENOLIPION ALBIELI	SCHOEMULINION ELLIONIN	A COURTER OF CRAY	2 6
SCHOOL IN TOTAL WAS GOT TO	SCHOOL CALIFORNICIES	(SOUTHER) OFFIID	2 6 7 0 H
SCHOENOFICE LECTOR CALL I CHANGO	SCHOOL SHOOL STORY	BOXB.	- C
SCHOOLING LEGICS SCHOOLINGS SSP VALADIS	SCHRENS VALIDAS	VAHI	1234567890ACH
SCHUAL BEA AUSTRAL 1S	SCHWAIBEA ANERICANA		1.2.6
SCIEDIN AFTIVALIS	STIANTES ALSTINALLE	(RFTZ.) VAHIL); :
SCIBBIG CARINATUS	SCIRPUS KOITOLEPIS	(STEUD.) GLEASON	1.2.3.5.6.0
	WEBSTERIA SUBMERSA	(SAUVALLE) BRITTON	2
	ERIOPHORUM CRINIGERUM	(CRAY) A.A. BEETLE	B, 9, 0
DEBILIS	SCIRPUS PURSHIANUS	FERNALD	1,2,3
SCIRPUS ERISMANAE	SCIRPUS ERECTUS	POIR.	2,6
	SCIBBUS PENDULUS		1,2,3,4,5,6
SCIRPUS FUIRENA			±,0
		(L.) ROEM. & J.A. SCHULTES	1.2,3,5,6,0,C,H
IRPUS HUDSONIANUS	ERIOPHORUM ALPINUM		1.3.9.A
_	SCIBPUS VALIDUS	VAHL	1,2,3,4,5,6,7,8,9,0,A,C,H
SCIRPUS LINEATUS			1,2,3,4,5,6
SCIRPUS MICRANTHUS		(VAHL) PAX	1,2,3,4,5,6,7,8,9,0,0
NANUS	ELLOCHARIS PARVULA	(ROLF, & J.A. SCHOLIES) LINK EX BLUFF & FINGERF.	1,2,3,4,5,6,7,8,9,0
NOVAE -ANGL I AE	SCIRPUS CYLINDRICUS	(TOKK.) BKI TON	2.1
OCCIDENTALIS	SCIRFUS ACUIUS	HUML, EX BIGEL.	1,2,3,4,5,6,7,8,9,0,8
OLNEY!	SCINFUS AMENICANUS	- 15.	1 2 3 4 2 6 7 8 9 0 8 0 1
PACIFICOS DAL INDONIO	SCINIOS HANITHUS	-1-	1 2 3 4 5 6 7 8 9 0 4 H
SOLIN SS I ACOUSES	2011		

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYHY	SCI-NAME	АЛТНОК	REGION
SCIRPUS PURILUS SCIRPUS RUBRICOSUS SCIRPUS RUBRICOSUS SCIRPUS RUBRICOSUS SCIRPUS RUBRICOSUS SCIRPUS RUBRICOTINCTUS SCIRPUS RUBRICOTINCTUS SCIRPUS RUBRICOTINCTUS SCIRPUS RUBRICOTINCTUS SCIRPUS RUBRICOTINCTUS SCIRPUS RUBRICOTINI SCIRPUS RUBRICOLINI	SCIPPUS POLLAND! SCIPPUS GOLLAND! SCIPPUS JUNCO! SCIPPUS MICROCARPUS BLISAUS RICHOS SCIPPUS MICROCARPUS SCIPPUS MICROCARPUS SCIPPUS HETEROCHAETUS SCIPPUS HETEROCHAETUS SCIPPUS HETEROCHAETUS SCIPPUS HETEROCHAETUS SCIPPUS HETEROCHAETUS SCIPPUS METEROCHAETUS SCIPPUS HETEROCHAETUS SCIPPUS HETEROCHAETA SCIPPUS SCIPPUS HETEROCHAETA SC	FERNALD ROXB. (L.) KUNTH J. & K. PRESL (HUDS.) LINK VAHL CHASE POIR. (TORE.) STEUD. SMARTZ SMARTZ SMARTZ SMARTZ E.L. CORE NEES POIR. (TORE.) STEUD. SMARTZ S	2 2 3 4 5 6 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9
SIDA HEDERACEA SIDA LEPROSA SIDALCEA EXIMIA SIDALCEA RHIZOMATA SIDERANTHUS MEGACEPHALUM SILENE ALBA	MALLELLA LEPROSA MALVELLA LEPROSA SIDALCEA CALYCOSA SIDALCEA CALYCOSA MACHAERAWTHERA PHY LLOCEPHALA SILENE MIVEA SILENE URALENSIS	(OFFEGA) KRAPOV. (OFFEGA) KRAPOV. (NUTT. EX TORR. & GRAY) GRAY H.E. JONES (DC.) SHINNERS (NUTT.) OTTH (RUPR.) BOCQ.	5.6.7, 8.9.0 8.9.0 8.9.0 0.2.5.6.7 1.2.3.4.5

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

REGION	1.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.3.3.3.4.5.6.7.2.3.4.5.6.7.2.3.4.5.6.7.2.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.4.5.6.7.2.3.3.4.5.6.7.2.3.3.4.5.6.7.2.3.3.4.5.6.7.2.3.3.4.5.6.7.2.3.3.4.5.6.7.2.3.3.4.5.6.7.2.3.3.4.5.6.7.3.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.3.3.4.5.6.7.3.3.3.3.3.4.5.6.7.3.3.3.3.3.4.5.6.7.3.3.3.3.3.4.5.6.7.3.3.3.3.3.4.5.6.7.3.3.3.3.4.5.6.7.3.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.4.5.6.7.3.3.3.3.4.5.6.7.3.3.3.3.3.4.5.6.7.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3.3
AUTHOR	L. JACO. L. JACO. L. GICKN. MILL. GRENE BICKN. BICK
SC!-NAME	SILPHIUM PERFOLIATUM SILPHIUM PERFOLIATUM SILPHIUM TEREBINIHINACEUM SISYBINCHIUM ATLANTICUM SISYBINCHIUM ATLANTICUM SISYBINCHIUM ALBIDUM SISYBINCHIUM ALBIDUM SISYBINCHIUM ALBIDUM SISYBINCHIUM DANOLASII SISYBINCHIUM DEMISSUM SISYBINCHIUM DEMISSUM SISYBINCHIUM DEMISSUM SISYBINCHIUM DEMISSUM SISYBINCHIUM DEMISSUM SISYBINCHIUM DEMISSUM SISYBINCHIUM PONTANUM SISYBINCHIUM PONTANUM SISYBINCHIUM PONTANUM SISTAMION HYSTRIX SITAMION HYST
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SC!-NAME	AUTHOR	REGION
SORGHUM SUDANENSE	SORGHUM BICOLOR	(L.) MOENCH	1.2.3.4.6.7.8.0.C.H
SORGHUM VULGARE	61	(L.) MOENCH	œ
SPARANTHES STRICTUM	SPIRANTHES ROMANZOFFIANA	CHAM	5,78
		RYDB.	1,2,3,4,5,9
SPARGANIUM ANGUSTIFOLIUM		REHA.	A, V, S, 9, U, A
OFFICENCIA CALL CANICOS OPERCANTES CRETANT	SYMMOD BORYCHANDS SOARCANIIM FIRMYARDIM	ENGELM, FX GRAY	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
SPARGANIUM MULTIPEDUNCI!! ATUM			3.4.7.8.9.0.A
	SPARGANIUM EMERSUM	ZETE.	1,3,4,7,8,9,0,A
SPARTINA MICHAUXTANA	SPARTINA PECTINATA	LINK	1,2,3,4,5,6,7,8,9
SPATHOGLOTTIS MICRONESIACA	SPATHOGLOTTIS PLICATA	BLUME.	H.(3)
SPATHYEMA FOETIDA	SYMPLOCARPUS FOET LOUS	(L.) SALISB.	1,2,3,5
SPECULARIA PERFOLÍATA	TRIODANIS PERFOLIATA	(L.) NIEUML.	1,2,3,4,5,6,7,8,9,0
OFFICIENT AND A CALLERY	TELENCEURAN MEMININA CONDUITION MADIMA	MOET.	1 7 8 6 7 7 8 6 7 1
SPERCII ARIA SALSIICINEA	SPERGITARIA DI ANDRA	(CISS) ROISS	ì
SPERMACOCE MAURITIANA	SPERMACOCE REPENS	SESSE & MOCINO	\ x
SPERMACOCE RIPARIA	SPERMACOCE TENUTOR		
SPHAEROSTEPHANDS UNITUS	THELYPTERIS INTERRUPTA	(WILLD.) K. IMATS.	2,C,H
SPHENOMER IS CHUSANA	SPHENDMERIS CHINENSIS	(L.) MAXON	
SPHENOPHOLIS INTERNEDIA	SPHENOPHOLIS X PALLENS	(BIEHLER) SCRIBN.	
SPHENOPHOLIS IN EKREDIA	SPHENOPHOLIS OBJUSALA	(MICHX.) SCRIBN.	D O
STRENOTHOLIS LONGIT LORA SPHENOPHOLIS PORICTA	STREMOPHOLIS OBTOSHIN SPHEMOPHOLIS OBTISESTS	(TICHY) (CHICHY)	4,0,4,0,6,4,6,7,1
	COFTOSTY IS TOGANIOTOFS	TORB & GRAY	
SPIRAEA MENZIESI	SPIRACA DOUGLASI!	F00K.	2.3.9.0
	SPIRAEA BEALVERDIANA	C.K. SCHNEID.	
SPIRANTHES BECKLIE	SPIRANTHES LACERA	(RAF.) RAF.	1,2,3,5,6
		(RAF.) RAF.	3,5,6
		CHAM	
SPIRANIHES TORIA	SPIRANIHES TORITORS	(SMARIZ) L.C. RICH.	2,7
		ATIES DB	2,2,2,0
	STUNCESCEDS INVICES	(L.) K. DK.	23767
	-	(NEES & MEYEN EX TRIN.) PAROD!	3,4,5,6,7,8,9,0
	SPORDBULLS INDICUS	(L.) R. BR.	1,2,3,5,6,9,0,0
		(LAG.) A. HITCHC.	6
	SPOROBOLLIS ASPER	(MICHX.) KUNTH	1,2,3,4,5,6,7,8,9
SPORUBOLUS MACER		(MICHX.) KUNIH	2,3,4,5,6,7,8,9
SPOROBOLUS MACRUS	SPURUBULUS ASPER	(MICHX.) KUNIH	1,2,3,4,2,6,7,8,3
STACHYS ARRIGID		CMAIL FY RRITTON	2,0,0,0,0,0,0
STACHYS ARENICOLA	STACHYS PALUSTRIS		134567890A
	ST ACHYS EMERSON! !	PIPER	
STACHYS CRENATA	STACHYS AGRARIA	CHAM, & SCHLECHT.	2,6,7
	STACHYS ASPERA	MICHX.	1.2.3,4,5
	STACHYS EMERSON!	PIPER	A,0,6
OLDCHIN MEXICANA	STACHTS CILIALA STACHTS CILIALA	DOUGL, EX BENTH.	9.0
	STACHYS PALUSTRIS		1.3.4.5.6.7.8.9.0.A
STACHYS SIEBOLDII	STACHYS FLORIDANA	SHUTTLEM. EX BENTH.	1.2.6
STACHYTARPHETA INDICA	STACHYTARPHETA JAMAICENSIS	(L.) VAHL	2,C,H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

LUM 18 LA LA S S S S S S S S S S S S S	G. HITCHC.	REGION
LAETA SIELLARIA SITCHANA MISOSOTON AGUATICUM SIELLARIA GALECANTHA SIELLARIA GALECANTHA SIELLARIA LAETA SIELLARIA LAETA SIELLARIA LAETA SIELLARIA LAETA SIELLARIA LAETA SIELLARIA AGUNANTHA	G. HITCHC.	
STELLARIA SITCHANA MYGOSTON ACUATICUM STELLARIA GAUCANTHA STELLARIA GAUCANTHA STELLARIA GAUCANTHA STELLARIA GAUGIPES STELMANINIS AMMILI MERRILLIOGENDROW FURCH STERMANDRIUM STANDLIA STERMANDRIUM STANDLIA STERMANDRIUM STANDLIA GAUGIOSTICIA COMATA JUSTICIA COMATA JUSTICIA COMATA JUSTICIA COMATA JUSTICIA GAUGIPES STREPTOPUS ROSEUS STREPTOPUS ROS	G. C. HITCHC.	2,3,4,5,6,7,8,9
THOSOLING AGOAT LOUR STELLARIA SINCOE STELLARIA LONGIPES STELLARIA SINCOE! STENDANA STENDANA STENDANICH CORAL STENDANICH CORAL STENDANICH CORAL AUSTICIA MARTINSONIANA ORYZOPSIS HYMENOIDES USTRICTURARIA JUNCER OTSTICLARIA SINCOENS BLECHNUM DIVERGENS BLECHNUM LINEATUR BLECHNUM LINEATUR BLECHNUM LINEATUR BLECHNUM LINEATUR STRAPPONIS ROSEUS STRAPPONIS HYMERIEDIA SUACDA INTERPEDIA SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA SUACDA INTERPEDIA SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA SUACDA INTERPEDIA BLECHNUM LINEATUR SUACDA INTERPEDIA SUACDA INTERPEDIA BLECHNUM LINEATUR BLECHNUM LINEATUR SUACDA INTERPEDIA SUACDA INTERPEDIA BLECHNUM LINEATUR BLECHN	G. C. HITCHC.	A,0.6
STELLARIA SINCOETANA STELLARIA SINCOETANA STELLARIA SINCOETANA STELLARIA LACTA STELLARIA LACIA STELLARIA LACIA STELLARIA LONGIPES STELLARIA ALISTNE STELLARIA GONOSE STELLARIA ALISTNE STELLARIA ALISTNE STELLARIA ALISTNE STELMANTINIO GAMINIMI STEMANTINIO GAMINIMI STEMA	G. HITCHC.	7.3
LAETA STELLARIA SIRCOE STELLARIA BIRCOE STELLARIA LAETA STELLARIA LAETA STELLARIA LAETA STELLARIA LAETA STELLARIA DRING STELLARIA DRING STELLARIA DRING STELLARIA DRING STELLARIA DRING STELMOIA DUGANT IFOLIA STELMOIA DUGANT IFOLIA STERMOINS AMMINI LOMARTHIN GAM NEUM STERMOIDES ANTIGER SIMPERISI ANTIGER SIMPERISI ANTIGER SIMPERISI ANTIGER SIMPERISI ANTIGER SIMPERISI STREPTONUS ARGERIA BLECHNUM DIVERGENS BLECHNUM LINGARM STREPTONUS ARGERIAM BLECHNUM LINGARM STREPTONUS ARGERIAM BLECHNUM LINGARM STREPTONUS ARGERIAM STREPTONUS ARGERIAM BLECHNUM LINGARM STREPTONUS ARGERIAM SUAEDA INTERNEDIA SUAEDA INTERNEDIA SUAEDA INTERNEDIA SUAEDA INTERNEDIA HANGUMA ALAXAA MYRSINE LESSERTIAM MYRSINE MYRS	(ELL) C. HITCHC.	2, 4, 0, 7, 0, π 2, 2, 2, 2, 2, 2, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3, 3,
LAETA STELLARIA LONGIPES STELLARIA LONGIPES STELLARIA LONGIPES STELLARIA LONGIPES STELLARIA LONGIPES STELLARIA ALGINE STELLARIA ALGINE STELLARIA ALGINE STELLARIA ALGINE STELLARIA SINCOLA STELLARIA SINCOLA STELORIOANUM FORCARPUM STEMONIRUS AMMUI NERRILLIODENDROW MEGACARPUM STEMONIRUS AMMUI NERRILLIODENDROW MEGACARPUM STEMONIRUS AMMUI STEMONIRUS AMMUI STEMONIRUS AMMERAM BULBOSTYLIS BARBRATA JUSTICIA COMAT JUSTICIA COMAT JUSTICIA COMAT JUNCE AN STREPTORUS ROSEUS SUREDA HIGHA SUREDA HIGHA SUREDA HIGHA SUREDA HIGHA SUREDA HIGHA MYRSINE LESERTIANA MYRSINE LESERTIANA MYRSINE LESERTIANA MYRSINE LESERTIANA MYRSINE LESERTIANA		0.6.8
LAETA STELLARIA ALMUSTRIS STELLARIA ALMUSTRIS STELLARIA ALMUSTRIA STELLARIA SIMONE STELLARIA SIMONE STELMANIS AMMUSTRIA STERNORIS AMMERIA STENONURS AMMUSTRIA LOMARIOPSIS AUMZEANA BULBOSTYLIS BARBRATA SULBOSTYLIS BARBRATA SULBOSTYLIS BARBRATA JUSTICIA COMAT JUSTICIA COMAT JUSTICIA COMAT JUSTICIA COMAT STREPTORUS AMPLEXIFOLUS SUREDA HIGRA SUREDA HIGRA SUREDA HIGRA SUREDA HIGRA SUREDA HIGRA MYRSINE LESSERTIANA MYRSINE LESSERTIANA MYRSINE LESSERTIANA MYRSINE LESSERTIANA		9,0,8
LAETA STELLARIA LATTA STELLARIA LONDANTHA STELLARIA ALMOIPES STELLARIA ALMOIPES STELLARIA ALMOIPES STELLARIA ALMOIPES STELLARIA SUNCOE! STEMONINS ANNUI STEMONINS ANNUI STEMONINS ANNUI STEMONINS ANNUI LUMARIO STEMONINS ANNUI ANTIRICLARIA SUNCEA JUSTICIA COMTA JUSTICIA ALIXMOIDES STREPTORUS ANTEXICOLUS STREPTORUS ANTEXICAN SUNEDA NIGRA SUNEDA NIGRA SUNEDA NIGRA SUNEDA NIGRESSA SUNEDA NIGRA SUNEDA NIGRA SUNEDA NIGRA NIRSINE LESSERTIANA MYRSINE LESSERTI		1,3,4,7,8,9,0,A
STELLARIA MONANTHA STELLARIA AUSINE STELLARIA AUSINE STELLARIA SINCOEI STELLARIA SINCOEI STELLARIA SINCOEI STELLARIA SINCOEI STELARIA SINCOEI STENONIAUS AMULI BERNILLIODENNIKON MEGAGARUM STENONIAUS ANNIEUM LUMASINOSINI KUNZEANA BULBOSTYLIS BARBATA BULBOSTYLIS BARBATA BULBOSTYLIS BARBATA AUSTICIA COMBATA JUSTICIA COMBATA JUSTICIA MARTINSONIANA ORYZOPSIS HYRENOIDES UTRELIA ALISMOIDES UTRELIA ALISMOIDES UTRELIA ALISMOIDES STREPTOPUS ROSEUS SUMEDA MUSCURSIA ROSEUS SUMEDA MUGRESCAN SUMEDA MURENESAA MYRSIME LESSERTIANA MYRSIME LESSERTIANA MYRSIME LESSERTIANA MYRSIME LESSERTIANA		2 7 8 9 0 8
STELLARIA LONGIPES STELLARIA ALSINE STELLARIA OBTUSA STELLARIA SINCOEI STELLARIA SINCOEI STELLARIA SINCOEI STENDOIA DURANTIFOLIA STENOMURIS AMUSI UNAZIANA LONAROINOSI KINZEANA BULBOSTYLIS BARBATA BULBOSTYLIS BARBATA BULBOSTYLIS BARBATA BULBOSTYLIS BARBATA SULROSTYLIS WARE I ANTIRILA SINTENIA JUSTICIA COMBATA JUSTICIA MARTINSONIANA ORYZOPSIS HYRENOIDES UTRELIA ALISMOIDES UTRELIA ALISMOIDES UTRELIA ALISMOIDES STREPTOPUS ROSEUS STREPTOPUS ROSE		() () () () () () () () () ()
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SUAEDA OEPRESSA		5,6,7,8,9,0,0
SCENS SCHEDA INTERPRA SCHEDA INTERPREDIA SUAEDA INTERREDIA SUAEDA INTERREDIA SUAEDA INTERREDIA SUAEDA MIGRESCENS ISOLILIVAMITA PURPUSII HANGUANA INALAYANA (MRSINE LESSERITANA MYRSINE LESSERITANA AMPRINE		1,3,4,5,6,7,8,9,0,A
SCENS SUAEDA MIERREDIA SUAEDA MIGRESCENS SUAEDA MIGRESCENS SULLIVAMTIA PURPUSII HAMOLIANA MALAYANA ILATA MYRSINE LESSERTIANA AYRSINE LESSERTIANA AYRSINE LESSERTIANA AYRSINE LESSERTIANA AYRSINE LESSERTIANA AYRSINE LESSERTIANA AYRSINE SANONICENSIS		7 0 0 0
SCENS SUAEDA MIGRESCENS EMANII VAR. PURPUSII SULLIVANTA PURPUSII HANGUIANA HALAYANA HANGUIANA HALAYANA TIANA MYRSINE LONCTATA TIANA MYRSINE LESSERTIANA CENSIS MYRSINE SANOMICENSIS		5 6 7 8 9 0 6
VAR. PURPUSI! SULLINAMTIA PURPUSI! HANGUANA HALAYANA HYRSINE PUNCTATA HYRSINE LESSERTIANA HYRSINE SANONICENSIS		7.0.0
MYRSUNG TALATAN MYRSINE LESSERT I ANA MYRSINE LESSERT I ANA MYRSINE SANONICENSIS	(A. BRAND) ROSEND.	
HYRSINE LESSERITANA MYRSINE SANDHICENSIS	(JACK) MERK.	
MYRSINE SANDHICENSIS	A. DC	
*	A. 0C.	
CURNUS ASPERIFULIA	MICHX.	2,3
SMATH NOMB SALDULA (FALLAS) UC. SMATH NOMB SALDULA (FALLAS) UC. SYMPHOFICARDIC PLUIT BETS (1.) PLUIT BETS (1.) PLUIT BETS	(FALLAS) DC.	6.7.8.9.0
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NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYM	SC1-NAME	AUTHOR	REGION
SUGGETT COMMENS SUGGETT COMMENS	SHILV HOTEOU SCOOT STOCHOWAS	TONGOM TONGOM	103456780
SYMPHORICARPOR LITATENS!	STITIFICADO SCADA TRABANS	CRAY	o,
CYMPHORICARPON VIII CARIN	STITE ITTERED SOME OFFICE WAS	TONION	0 0 7 7 7 6 6 -
SYNTHEBISMA SCHAFALM	DIGITARIA ISCHAFMUM	CSCHRER) SCHRER FX MIH.	įα
SYRINGODIUM FILIFORMIS		CORRELL	
SYSYRINCHIUM HETEROCARPUM	SISYRINCHIUM MONTANUM	CREENE	1,2,3,4,5,6,7,8,9,A
	EUGENIA CAROLINENSIS	KOIDZ.	
	EUGENIA CUMINI	(L.) DRUCE	2.H
	EUGENIA JAMBOS	نـ	I
	EUGENIA CAROLINENSIS	KOIDZ,	_
	EUGENIA SAMARANGENSE	81?	= :
	EUGENIA SAMOENSE	BURK I.L.?	I
	EUGENIA SANDWICENSIS	GRAY	= :
SYZIGION SIELECHANINGIUES	EUGENIA SIELECHANIHOIDES		Ξ.
TABLEDIA DALI 10A	TABLEDIA METEROPHY LLA	(DC.) BR(TION	2,0
TARERIE TRIPHYLA	TAREBUTA HETEROPHY I A	(DC.) Dirition	2,0
TABERNAEMONTANA OPPOSITIFOLIA	TABERNAF MONTANA CITRIFOLIA) (
TAMARIX ARTICULATA	TAMARIX APHYLLA	(L.) KABST.	6780C
TAMARIX PENTANDRA	TAMARIX CHINENSIS	LOUREIRO	24567890
TAMONEA GUIANENSIS	MICONIA MIRABILIS	(AUBL.) 1O. WILLIAMS	2
TAMONEA MACROPHYLLA	MICONIA SERRULATA	(DC.) NAUDIN	S
TANACETUM POTENTILLOIDES		(GRAY) A. HELLER	0.9.0
TARAXIA BREVIFLORA		(TORR. & GRAY) RAVEN	0,6,8
TAKAKTA NUBACAULIN	TANDOLLIN OLGENOLIN	(PURSH) RAVEN	0.6.8
TANDERO BADIOANS	LAKCULUM DISTICHUM		7,3,6
TECOTION TABLE TABLE TO THE TECOTION OF THE TE	CARTOLIA RECICIONA TROTABLA INCLOSA	(L.) SEET.	3,6,3,4,3,6,8
TERFRERE RESINOSA	NEUTRINIT BELLEVIA	CAN.	٥,,,
TESSARIA SERICEA	PLICHEA SERICEA	(NITT.) COVILLE	6780
TETRAGONANTHUS DEFLEXUS	HALENIA DEFLEXA	(J.F. SMITH) GRISEB.	0,76
TETRAZYGIA URBANII	TETRAZYCIA STAHLII	COGN.	
TEUCRIUM DEPRESSUM	TEUCRIUM CUBENSE	JACQ.	2,6,7,0
TEUCRIUM OCCIDENTALE	TEUCRIUM CANADENSE		1,2,3,4,5,6,7,8,9
THAL IA BARBATA		ROSC.	2,3,6
TABLICIADE BRETTONG!	THALICINUM OCCIDENIAL	GRAM	D 6 8 6
THAT CONDENS FOR YOUR STANDS	THALICING PUBESCENS	PURSH	5,2,3
THE YEAR OF GOOD IN ONLY	THE IVERTIFIED INTERPRETATION	Canon X (Ullia)	5.7.c
THELYPTERIS NORMALIS		(DESV) MORTON	
THELYPTERIS PALUSTRIS	THE LYPTERIS THE LYPTEROLOGS	(MICHX.) J. HOLUB	73456
THELYPTERIS QUADRANGULARIS	THELYPTERIS HISPIDULA	(DECNE) REED	. 0
THEL YPTERIS TORRESIANA		(GAUD.) CHING	2,6 H
THELYPTER S UNCA	THELYPTERIS KUNTHII	(DESV.) MORTON	
THE KIND OF STATE OF	THERMOPSIS RHOMBIFOLIA	(NUTT. EX PURSH) NUTT. EX RICHARDS.	4,5,7,8,9
HORACON ACHION TANDANOTHILA	MAPANIA PANDANOPHY LLA	(F. MUELL) K. SCHUM	· · · · · ·
THEFTER TRIBUTED OF THE ADD	CHACKERON IN THINK I CLIM	(L.) GRIDEB.	7,2,3,5,0
TIARELLA LACINIATA	TIABELLA TRIFOLIATA	ACHIENS!	\$ C &
T) ARELLA MACROPHYLLA	TIARELLA CORDIFOLIA	:	
TIARELLA UNIFOLIATA	TIARELLA TRIFOLIATA		A,0,6
TIARELLA WHERRYI	IIARELLA CORDIFOLIA	نہ	1,2,3

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

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STRUNTE	SUI-NAME	HOH LOH	KE b J UN
TICANTO NIIGA	CAESAIPINIA BONINE	(L.) ROXB.	2 C H
	CRASSULA AQUATICA	(L.) SCHOENL.	1.2.3.6.7,8,9,0,A
TILLAEA DRUMMONDII	CRASSULA AQUATICA	(L.) SCHOENL.	
TILLAEA ERECTA	CRASSULA ERECTA	(HOOK, & ARN.) BERGER	0.6.7
TILLAREA MUSCOURA	CRASSULA / ILLEA	LESTER-GARLAND	00057661
THE FACTRIM VAIL ANTH	CHASSOLA ACAM ICA	(L.) SCHOFM	2 2 4 7 7 8 9 0 8
TIPULABIA UNIFOLIA	TIPULARIA DISCOLOR	(PURSH) NUTT.	2.36
TISSA CANADENSIS	SPERGULARIA CANADENSIS	(PERS.) D. DON	A,0,0,1
TISSA MARINA	_	(L.) GRISEB.	1,2,3,4,5,6,7,8,9,0,H
TISSA RUBRA		(L.) J. & K. PRESL	1,2,3,7,8,9,0,A
TITHYMALOPSIS CURTISII	<u></u>	ENGELM.	2
TITHYMALOPSIS ERIOGONOIDES	\sim	ENGELM.	2
TITIONER US COMMITTENS	EUFHORBIA CURI ISSTI	P. N. C. L. J. C. L. C.	
TITIETHAND COURTE NOTICE	J ~	FIRMAL D	1,2,3,3,6
TOFIELD IA OCCUDENTAL IS	_	(MICHX.) PERS.	1 2 3 9 D A
TOFIELDIA PALUSTRIS	-	(MICHX.) PERS.	Ā
TORRESIA ODORATA	HIEROCHIOE ODORATA	(L.) BEAUV.	1,3,4,7,8,9,A
FORREYOCHLOA CALIFORNICA	_	(A.A. BEETLE) MUNZ	0
TORREYOCHLOA ERECTA	_	(A. HITCHC.) MUNZ	0.9.0
TORREYOCHLOA PALLIDA		(TORR.) R.T. CLAUSEN	1,2,3
TOBETOCHLOA PALLIDA VAR. FERNALDII	PUCCINE LELA FERNALDII	(A. HIICHC.) E.G. VOSS	4,7,00000
TORRETT LA SIN ODORATIN	COCOUNT LEIM THEE IT LONA	(4) TRESL) NOR.	5,0
TORTIPES AMLEXIFOLIUS	STREPTOPUS AMPLEXIFOLIUS	(L.) DC.	123467890A
TOURNFFORTIA LAURIFOLIA	TOURNEFORT IA MACULATA	JACQ.	
TOVARA VIRGINIANA	POLYGONUM VIRGINIANUM		1,2,3,5,6
TOXICODENDRON DESERTORUM LUNELL	TOXICODENDRON PYDBERGII	(SMALL EX RYDB.) GREENE	1,2,3,4,5,6,7,8,9
TOXYLON POMIFFRUM	MACLURA POWIFFRA	(NAC) CAC SCHNEID.	ວັທ
TRADESCANTIA CANALICULATA	TRADESCANT IA OHIENSIS	RAF.	
TRADESCANTIA FOLIOSA	TRADESCANTIA CHIENSIS	RAF.	1,2,3,5,6
TRADESCANTIA GENICULATA	GIBASIS GENICULATA	(JACQ.) ROHWED.	2,C,H
TRADESCANT A INCARNATA	TRADESCANT / A CHIENS/S	RAF.	1,2,3,5,6
IMADENCANTIA LAMANIENOTO Imadencantia monandra	I MADE SCANI I A CACTUENI ALIS APLOTETA MONANORA	(BRITTON) BIG. BILLION (SURENTY) H F MOODE	6,8,7,0,0,7,0,0
TRADESCANT A REFLEXA	TRADESCANT (A CHIENS)S	RAF.	5.3.5.6
TRADESCANTIA SCOPULORUM	TRADESCANTIA OCCIDENTALIS	(BRITTON) B.B. SMYTH	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
IRADIVETTERIA GRANDIS TDEMATALORELIA KODALARNOES	TABUTURE LIERTA CAROLINIENSIS	(WALTER) VALL	1,2,3,7,8,9,0
INCHATALOBELTA NORMERCASTS TREMATALORELTA MACROSTACHYS VAR. GRANDIFOLITA	TREMATALORE LIA GRANDIFOLIA	(J.F. BOCK) DEG.	· -
TREMATALOBELIA ROCKII VAR. HAWAIIENSIS	F/7	(J.F. ROCK) DEG.	: -
TREMATALOBELIA WIMMER!	17	_	1.
TREMATOLOBELIA FORBESII		& ARN.)	=
TREMATOLOBEL!A LUSTRIALIS	7/7	(HOOK, & ARN.) ZAHLB.	=:
TEMATOLOGELIA COCKII	TREAT OLDER LIA TACKON ACTION OF TORSE	(HOUN. & ARN.) ZAMLB.	E 3
TAPLEM FOR THE CHANGE OF THE TAPLEMENT O	TRIBUTORIA TURNI OCUM	(HALTER) GIESON	1036
TRIADENUM PETIOLATUM	TRIADENUM WALTER!	(J.F. GMEL.) GLEASON	23.00
TRIADENUM VIRGINICUM SSP. FRASERI	TRIADENUM FRASERI		1,3,5

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
TRIADICA SEBIFERA	SAPIUM SEBIFERUM	(L.) ROXB.	2.6
TRIANTHEMA PORTULACASTRUM	SESUVIUM PORTULACASTRUM	(L.) L.	1,2,6,5,4
TRICHACHNE INSULARIS	COLUMNITA INSULARIS	(L.) MEZ	1,2,3,6,7,C,H
TAIOURANTHA AMBIGOR	CHIORIS CRINITA	(UKBAN) MURLET	- Y
TRICHOCORONIS RIVULARIS	SHINNERSIA RIVULARIS	(GRAY) R.M. KING & H. ROB	6
TRICHOMANES RADICANS			1,2,3
TRICHON KARKA	PHRAGMITES NARKA	(RETZ.) TRIN.	٦
TRICENS CHAPMANII	TRIVENS FLAVOS	(L.) A. HIICHC.	0.0
TRIENTALIS EUROPAFA SSP. CALICALIA	TRIENTALIS ARCTICA	FISCH, EX HOOK.	A. 0. 0.
TRIFOLIUM FENDLERI	TRIFOLIUM WORMSK 10LD!!		6,7,8,9,0,A
TRIFOLIUM FLAVULUM	TRIFOLIUM FUCATUM	L'INDL.	3,9,0
		TORR.	0,6
TRIFOLIUM CHOCKOR TRIFOLIUM MELANTHUM	TRIFOLIUM VARIEDATUM	MITT.	40.687
TRIFOLIUM RYDBERGII	TRIFOLIUM LONGIPES	NUTT.	
TRIFOLIUM SPINULOSUM	TRIFOLIUM WORMSKIOLDI	LEHM.	6,7.8,9.0.A
TRITOLION GINIEMSE TRIII BIM DECI (NATUM	TRITICION DASTRICTOR		12345
TRILLIUM ERECTUM VAR, BLANDUM	TRILLIUM FLEXIPES	RAF.	1,2,3,4,5
TRILLIUM GLEASONI	TRILLIUM FLEXIPES	RAF.	1,2,3,4,5
TRILLIUM LANCEOLAIUM	TRILLIUM LANCIFULIUM	7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7. 7	2.1
TRILLIUM RECURVATUM VAR. LANCEOLATUM	TRILLIUM FUSILLUM	RAF.	1,2,3
TRIODIA FLAVA	TRIDENS FLAVUS	, A.	1,2,3,5,6,7
TRIODIA STRICTA	TRIDENS STRICTUS	(NUTT.) NASH	1,2,3,5,6
	TRISETUM CERNUUM	TREN.	A,0,0,0,0
TRINETIA MONTANIA	TRISETUR SPICATUR	(E.) RICHTER	1 2 3 4 7 8 9 0 A
TRISETUM PENSYLVANICUM	SPHENOPHOLIS PENSY LY ANICA	(L.) A. HITCHC.	1,2,3,9
TRISETUM SUBSPICATUM	TRISETUM SPICATUM	(L.) RICHTER	1.2.3.4.7.8.9.0.A
TRISELUM INTELLORUM	FRISE OF SPICE OF	~~	1, 2, 3, 4, 7, 8, 3, U. A
TROLLIUS ALBIFLORUS	TROLLIUS LAXUS	SALISB.	6.8.
TUCTORIA GREENE!	ORCUTTIA GREENE!	VASEY	
TYPHALAEA FRUTICOSA	PAVONIA FRUTICOSA	(MILL.) FAWC. & RENDLE	0 7 3 7 5 6 7
OLDON FLORIDANA III MISS FIII VA	ULIOS BALRACIONAS		2 3 4 5 6
UNIFOLIUM CANADENSE	MAI ANTHEMUM CANADENSE	DESF.	.4
UNIOLA LATIFOLIA			1,2,3,5,6,7
		(L.) H. YATES	2.3.6
UNIOLA LONGIFOLIA	CHASHANIHIUM SESSILIF LORUM CHASHANIHIUM NITIONA	(POLK.) H. TALES (RAIDL) H. VATES	2,2,0
UNIOLA ORNITHORRYNCHA	CHASMANTHIUM ORNITHOBHYNCHUM		4 7
UNIOLA SESSILIFLORA	CHASMANTHIUM SESSILIFLORUM	÷.	1.2,6
URACHNE ACUTICLUMA	CARNOT 1 A ACUT IF LUMA	(STEUD.) OHEL	. .
URECHITES PINETORUM	URECHITS LUTEA	(L.) BRITTON	2.0
URINA TRILOBATA	URENA LOBATA	د د د د	2,C,H
UKIJCA CALIFORNICA	URITCA DIVICA	١,	A,U,V,B, /, B, E, E, Z, I

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

	SCI - INSIE	AUTHOR	REGION
URTICA GRACILIS	URTICA DIOICA	۲.	7.8
URTICA HOLOSERICEA	URTICA DIDICA	. ئــ	1,2,3,4,5,6,7,8,9,0,A
URLICA LYALLII	URITICA DIOICA	<i>.</i>	9 0
URTICA SERRA	URT 1CA 0101CA	نــ نــ	0 0
URTICASTRUM DIVARICATUM		(L.) WEOD.	
UTRICULARIA BIFIDA	UTRICULARIA GIBBA		J.2.3,5,6,9,0,C,H
		71L6.	7 6
UTRICULARIA NIVEA	-	نـ:	1 =
UTRICULARIA OCCIDENTALIS	-	1	1,3,4,5,8,9,0,A
UTRICULARIA PUMILA		LAM	1,2,3,5,6
UTRICOLARIA VIRGATULA ITRICII ARIA VIII CARIS	UTRICULARIA MACRORHIZA	J. NO.	1,2,50,0
UVA-URSI UVA-URSi	ARCTOST APHY LOS UV A-URS /	(L.) SPREENG.	1 3 4 5 7 8 9 0 A
UVULARIA CAROLINA	UNULARI A PUBERULA	MICHX.	1.2
UVULARIA NITIDA	UNULARIA PUBERULA	MICHX.	2,1
UVULARIA PUDICA	UNULARIA PUBERULA	MICHX.	27,7
VACCINITY AREANSANIM	VACCINIUM CORMADOSIM	- 11014	H, D, C, B, Y, C, L
	. ~	: .:	
VACCENIUM LAMARCKII	•	AIT,	
		CAMP	
VACCINIUM NIVICTUM		MICHX.	1,3,7,8,9,0,4
VACCINIUM PENDULIFLORUM	VACCINIUM BERBERIFOLIUM	(GRAY) SKOTTSB.	- T
VACCIATOR VINCELOR	ACACIA CMAINT		0,5,7,0
VACHERA AMPLEXICAULIS	SMILACINA RACENOSA	(L.) 9ESF.	12345678904
VAGNERA AUSTRALIS			1,2,3,4,5,6,7,8,9,0,A
RACEMOSA			1,2,3,4,5,6,7,8,9,0,A
VAGNERA STELLATA	SMILACINA STELLATA	(L.) DESF.	1,2,3,4,5,6,7,8,9,0,A
IRIFOLIA	SMILACINA IRIFOLIA	(L.) DESF.	1
VALERIANA CILIAIA VALERIANA PIRICARPA	VALENTANA EUULIS VAIFRIANA ACITIIORA		4, 2, 4, 6, 4, 6, 4, 6, 4, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6, 6,
VALERIANA SEPTENTRIONALIS			į
VALERIANA ULIGINOSA	VALERIANA SITCHENSIS	BONG.	1.3.9.0.A
VALERIANELLA INTERMEDIA	VALERIANELLA UMBILICATA	Ą.	1,2,3
VALERIANELLA PATELLAR!A	CT SOLVET SOUTH AND LICENTA	(SULLIVANT) A. WOOD	.2.3
VALERIANDIDEN CAMPICENSIN	STACHT ANTHE A CANAICENSIS	(L.) VAHL	1,0,7 1,0,7
VACIONALI IONI INTOCCOMI VALI IONEDIA NECIDORICALIO	HELIUM TRICOCCUM	- T-	12,3,4
VARLEISHENTRING MEDINGFICALIS Verratring calledricing var calibating	VERALE SECTIONS ALCOHOLS	A HELLER	6,0,1,0,4,5,1
VERATRIM EXCHACTOR TZ JANUA	VERATRIM VIRIOF	AIT	0 3 3 9 0 4
VERATRUM ESCHSCHOLTZII	VERATRUM VIRIDE	AIT.	A 0 9 6 7
VERATRUM SPECIOSUM	VERATRUM CALIFORNICUM	V E.M. DURAND	0.68.2
TENDIPETALUM	VERATRUM CALIFORNICUM	E.M. DURAND	0.6.8.7
VERBENA HALET	VERBENA OFFICINALIS		1.2.3,9.0
VERBENA IMBRICAIA Verbena iltorais	VERBENA BRACIEALA	LAG. & RODRIG.	1,2,3,4,5,6,7,8,9,0
VERBENA PROSTRATA	VERBENA LASIOSTACHYS	- LINK	0,0,5,2,1 H O 6 I
VERBESINA ALBA	ECLIPTA ALBA	(L.) HASSK.	1,2,3,4,5,6,7,0,C,H
VERBESTNA BIFLORA	NOLLASTONIA BIFLORA	(L.) DC.	=

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

STHOMYMY	SC I -NAME	AUTHOR	REGION
VERRESINA LAVENIA	MISCOSIA MARTENA	J.R. & G. FORST.	-
VERMON! A ABOR! C.I.NA			123567
VERNONIA ALTISSINA	VERNOW! A GIGANTEA	(MALTER) TRELEASE	23.5
VERNONIA CORYMBOSA	VERMONIA FASCICULATA	HICHX.	1,2,3,4,5,6,9
VERNONIA CRINITA	VERNON! A ARKANSANA	DC.	1,2,3,5,6
	VERMONIA MOVEBORACENSIS	(L.) MICHX.	. 2.3
	VERNONIA BALGAINII	LORR.	2,3,4,5,6
VERNONIA RECORVA	VERNORIA ANGOSTIFOLIA	I CHA.	70
	DEPART AND		12345678904
	VERONICA SERPYLLIFOLIA	نـ نـ	1.2.3.4.5.7.8.9.0.A.H
VERONICA TENELLA	VEROWICA SERPYLLIFOLIA	نہ:	5
VESICULINA PURPUREA	UTRICULARIA PURPUREA	WALTER,	1,2,3,6
	VIBURNUM LANTANOIDES	MICHX.	1,2,3
VIBURNUM BUSHII	VIBURNUM PRUNIFOLIUM	أ أ	1,2,3,5,6
VIBURNUM GRANDIFOLIUM	VIBURNUM LANTANCIDES	MICHX.	£,2,3
V BURNUM NITTON	VIBURNUM NUMB	_;_	2.6
VICEA ANGUSTIFULIA	VICIA SALIVA	L.	H.A.U.Y.B.Y.O.C.4.2.
		ט. טובות.	2,3,0
ALCOCOL ALCOCAL	A MANUAL COLOR	n nista	0,5,9,1,0,1,0,2,0
VICINA REPENS	VICIA TITEOTA	CLACO > PENTH	0,8,0
	NOW PACINA RACINGA		12345678904
	SILL WILD WORLHOOM JASJH	(GRISER.) T. PORTER	0 o 0 / C
VINCA ROSEA	CATHARANTHUS ROSEUS	(L.) 6, DON	2.C.H.
	MACHAERINA ANGUSTIFOLIA	(GAUD.) KOYAMA	· ±
VINCENTIA ANGUSTIFOLIA	FIMBRISTYLIS PAUCIFLORA	R. BR.	T
VINCETOX COM SINTENIS!	MATELEA SINTENISI	(SCHLECHT.) MOODSON	Ų (
VINCE ICAICON SILPHANOSKICHON	CONCLUBOS SIEPHANOIRICHUS	GRUNEUS.	، د
VIOLA CHALCOSPERITA	V1014 S46/17474	מאחות באינו	12356
	VIOLA PALLENS	(BANKS) BRAINERD	1,2,3,7,8,9,0,A
	VIOLA PUBESCENS	AIT.	
	VIOLA CHAMISSONIANA	GING,	•
		LECONTE	1,2,3,5
σ.	_	GREENE	♂ (m)-
VIOLA PECTINATA VIOLA DEPARTICINA Y CORODIA	VIOLA BRITICALANA	COLLAND	7.6
		MICHX	123456
		GING.)
	VIOLA VILLOSA	MALTER	1.2.3.6
•	SEPTI	GREENE	1,2,3,9
	VIOLA CHAMISSONI ANA	GING.	
VIOLA VITTATA	VIOLA LANCEOLATA	L.	1.2.3.6.9.0
VICTORIA POLICIONI	CIENTIS AUDISONI	TODO & COAY	- 0
	CIFMATIS CRISMA	במט מ ישטו	7 8 6 1
	CLEMATIS CLANCOPHYLLA		2,5,5
•	CLEMATIS CRISPA		1,2,3,6
	VITIS AESTIVALIS	MICHX.	1,2,3,5,6
VITIS CORTACEA	VILLS SHUTTENORTHII	HOUSE MICHY	1 2 2 5 6
	ì		0.5,5,1

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--SYNONYMY

	SYNONYMY	SCI-WAME	AUTHOR	REGION
VITE STATUTOR VITE STATUTO				
VITES TITLETON VITE	VITIS MINSONIANA	VITIS ROTUNDIFOLIA	MICHX.	1.2.3.6
	VITE TIL ACTOR	#11031111 ST111		
VILP A REPORTED VILP A ROWENTS VILL A ROWENTS VILP A ROWENTS VILL A ROWENTS VIL	VITIC TOUR ACT	VITTE ARIZONICA		8 2 9
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	VII PLA DEPTONENCIA	VIIIPIA BROMOIOS	(I .) S.F. GRAY	123690CH
March Activity Clark Chart C	VII PIA MEGALIRA	VIIIPIA MYIIROS	(L.) C.C. GREL.	
MASHINGTON A CANTON CONTINUED CONTIN	LAHI BERCELLA APETALA	SITEM URALENSIS	(RIPR.) BOCO.	
WASHINGTON A GABLE CHAND PRITCHARD CHART H. WEND	HASHINGTONIA CLAYTONI	OSHORHIZA CLAYTON!!	(MICHX.) C.B. CLARKE	1.2.3.4.5
Machine Trong Machine Machine	MASHINGTON A GALDICHAUDII	PRITCHARDIA SAUDICHAUDII	(MART,) H. WENDL.	
AGENTICATES CORRESPOND A MARTIN CORD. WEND.	MASHINGTONIA HIELFBRANDI		BECC.	=
WELLY STATES WELL	MASH NGTONIA ONG STYL S	OSMORHIZA LONGISTYLIS	(108B.) DC.	123456789
HEESTA ADMINISTRA	LASHINGTONIA MARTI	PRITCHARDIA MARTII	(GAUD.) H. MENDL.	
	UFDEL TA BLEZ DRA	WOLLASTOWIA BIFLORA	(L.) BC	_
WILLIAM	HII KESIA GRAYANA	ARCY ROX I PHIUM GRAY ANUM	(HILLEBR.) DEG.	-
WOLFIA BRALLIEURS	UISLIZENIA DIVARICATA	WISHITENIA REFRACTA	ENGEL M.	6.7.8.0
WOLFTIA REPUIZA	LIST TENER MET ICOTOLDES		ENGELT.	6 7 8 0
	LOI FE IA ARRHIZA	MOITEIA CYLINDRACEA	102	0
	UNIFFIA ARPHIZA	MADIE I A COUNTY AND	KABST	12345690H
MONTAIN AND PARTICIPATION	MINISTER TO THE POPULATION OF	WOLFFLA PAPILIFERA	S.H. THOMPS	1 2 3 5 6 9 0
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XANTHUUN SACCHARATUM	LOCOLARDIA CHAMISSOI	MODOWARDIA FIMBRIATA		
XANTHOXALIS CORNICULATA CARALIS CORNICULATA XANTHOXALIS CORNICULATA CARALERCULIS L. XANTHOXIUS CLAVA-HERCULIS CARA-HERCULIS L. XITEN AL LEUSTRINA CARA-HERCULISS CARA-HERCULISS XOLISTA LIGUSTRINA CARA-HERCULISS CARA-HERCULISS XOLISTA LIGUSTRINA CARA-HERCULISS CARA-HERCULISS XOLISTA LIGUSTRINA CARA-HERCULISS CARA-HERCULISS XYRIS GARARDI CARA-HERCULISS CARA-HERCULISS XYRIS COMBINISS XYRIS SALLIANA CARA-HERCULISS XYRIS COMBINISS XYRIS COMBINISS CARA-HERCULISS XYRIS COMBINISS XYRIS GARCHILLIANA CARA-HERCULISS XYRIS CARCONILISS XYRIS GARCHILLIANA CARA-HERCULISS XYRIS CARCONILISS XYRIS GARCHILLIANA CARA-HERCULISS XYRIS GARGARIS FULCANA CARA-HERCULISS CARA-HERCULISS ZEPHYRANTHES ATAMASCA CARA-HERCULISS CARA-HERCULISS ZIGADENUS ELEGANS SPRINGER CARA-HERCULISS CARA-HERCULISS ZIGADENUS GARMINEUS CARA-HERCULISS CARA-HERCULISS CARA-HERCULISS	XANTELIA ASCHARATIM	X ANT HILLY STRINGABILIN		1234567890CH
YANTHOXYLUN CLAVA-HERCULIS		OXALIS CORNICIIATA	i _i	1234567890CH
VITEMENT VITEMENT		ZANTHONY IIIM CLAVA-HFROIII IS	i	1.2.6
XTHENIA WENIES XTHENIA WENIES XTHENIA WENIES WICHX. C.S. TORR. C. XYRIS SHARDI XYRIS SUPCE C.S. TORR. C. XYRIS SHARDI XYRIS SUPCE C.S. TORR. C.S. TORR. XYRIS SHALLIAM C.S. TORR. C.S. TORR. XYRIS SHALLIAM C.S. TORR. XYRIS SHALLIAM C.S. TORR. XYRIS SHALLIAM C.S. TORR. XYRIS STATE C.S. TORR. XYRIS C.S. TORR. XYRIS C.S. TORR. C.S. TORR. XYRIS		VERRESINA ENCELLOIDES	(CAV.) BENTH, & HOOK, EX GRAY	123456780CH
FRUTICOSA LYOWIA FROTICOSA LYONIA LICONIA FROTICOSA LYONIA LICONIA FROTICOSA LYONIA LICONIA FROTICOSA LYONIA LICONIA		XIMENIA AMERICANA		2.0
A COMPANY A CONTRINA A CO	XOLISMA FRITTIOSA	LYOWIA FRUTICOSA	(MICHX.) 6.S. TORR.	2.5
BAYARD	XOL ISMA LIGUSTRINA	LYOWIA LIGUSTRINA	(L.) DC,	1,2,3,6,A
C. RICH. C. RICH.	XYRIS BAYARDI	XYRIS DIFFORMIS	CHAPM.	1,2,3,6
CONGOON CONGON CONGOON CONGO	XYRIS COMMUNIS	XYRIS JUPICAL	L.C. RICH.	1,2,3,6,0
CHAPM: SOUTH	XYRIS CONGDON!!	XYRIS SMALLIANA	NASH	1.2
PRESENTATION	XYRIS CURTISSII	XYRIS DIFFORMIS	CHAPH	1,2,3,6
PRIES	XYRIS FLEXUOSA	XYRIS CAROLINIANA	MALTER	1,2,3,6,0
L. J. HERB. ZAMTHOXYLLIM CLAVA-HERCULIS L. J. HERB. ZERMYRANTHES STAMASCA (MATTER) GRAY ZIGADEMIS CLEGANS ZIGADEMIS CLAUCUS S. WATS. ZIGADEMIS FERNAUS ZIGADEMIS FERNAUS ZIGADEMIS FERNAUS ZIZAMIA AQUATICA ZIZIA TRIFOLIATA ZIZIA TRIFOLIATA ROTH ZOSTERA MANA ROTH ZOSTERA MANA	XYRIS PAPILLOSA		RIES	e .
AUTHOR	ZANTHOXYLUM MACROPHYLLUM	ZANTHOXY LUM CLAVA-HERCULIS	<u>:</u> :نـ	9.2.6
## ## ## ## ## ## ## ## ## ## ## ## ##	ZEPHYRANTHES ATAMASCO	ZEPHYRANTHES AT AMASCA	(L.) HERB.	2.
1.2, 3, 4, 5, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 6, 7, 7, 6, 7, 7, 7, 8, 7, 7, 9, 7, 7, 8, 7, 7, 8, 9, 0, 7, 7, 8, 9, 0, 7, 7, 8, 7, 8, 9, 0, 7, 7, 8, 7, 8, 9, 0, 7, 7, 8, 7, 8, 9, 0, 7, 8, 7, 8, 9, 0, 7, 8, 7, 8, 9, 0, 7, 8, 8, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9, 9,	ZIGADENSIS MUSCAETOXICUS	AMI ANTHIUM MUSCAFTOXICUM	(WALTER) GRAY	1,2,3,6
2 CARENISS CLAUCIUS	ZICADENUS ALPINA	ZIGADEMUS ELEGANS	PURSH	1,2,3,4,5,6,7,8,9,A
ZIGACKUSS VENEMOSUS S. WATS. ZIGACKUSS VENEMOSUS S. WATS. ZIGACE MUSTANUS (HERB.) STEUD. EX CORRELL & M. JOHNST. INED. 2.6 ZIZARIA AZUATICA L. ZIZARIA AZUATICA (MICHX.) FERNALD ZIZIA TRIFOLIATA (MICHX.) FERNALD ZIZIA TRIFOLIATA (MICHX.) FERNALD ZOSTERA NAWA ROTH	ZIGADENUS ELEGANS SSP. GLAUCUS	ZIGADENUS GLADEUS	NOTI.	.2.3
216 AGE MUSS VERICE MISSONS S. MAIS. HABRATHUS TEXANUS (HERB.) STEUD. EX CORRELL & M. JOHNST. INED. 2.6 ZIZIA TRIFOLIATA (HICHX.) FERNALD ZIZIA TRIFOLIATA (HICHX.) FERNALD ZOSTERA NAWA ROTH ROTH ROTH	ZICADENUS GRAMINEUS	ZIGADENUS VENENOSUS	S. WATS.	1,5,7,8,9,0
HABRANIHUS ILXANUS LIZANIA AQUATICA ZIZANIA AQUATICA ZIZIA TRIFOLIATA ZIZIA TRIFOLIATA (MICHX.) FERNALD ZOSTERA WAWA ROTH ROTH ROTH ROTH ROTH ROTH ROTH ROTH	ZICADENUS INTERMEDIUS	21 GADE MUS VENEROSUS	S. HAIS.	0.8.7.7
	ZIPHYRANTHES TEXANA		(HERB.) STEUD. EX CORRELL & M. JOHNST. INED.	2,6
ANA ZOSTERA NAWA ZOSTERA NAWA ZOSTERA NAWA	ZIZANIA PALUSIRIS	ZIZAWIA AQUALICA	T. C.	0.6.1.5.4.5.7
AMERICANA ZOSTERA NANA ZOSTERA NANA ZOSTERA NANA ZOSTERA NANA	ZIZIA ARENICOLA	2121A (M); UL(A) A	CICAN, PERMAPE	2.
JAPONICA ZOSTERA NAVA	20STFDA MEDBII	ZOSTSDA WANA	(TECHA.) TEMMALD	2,0
CATON CATON	ZOSTERA AMERICANA	ZUSIEMA MAMA	HION THOU	m 0
	FOR CALCAS	WHA 1417 (CO.)		,

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APPENDIX A. REVIEW PROCEDURE

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

We welcome improvement of the <u>National List</u> 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 <u>National List</u>, 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 <u>National List</u> 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 <u>National List</u> will be updated as changes to the current list are made, and revised editions will be printed as needed. Improvement of the <u>National List</u> is dependent on a strong review by knowledgable 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 <u>National</u> <u>List</u> 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

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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Preserve Our Natural Resources





As the Nation's principal conservation agency, the Department of the Interior has responsibility for most of our nationally owned public lands and natural resources. This includes fostering the wisest use of our land and water resources, protecting our fish and wildlife, preserving the environmental and cultural values of our national parks and historical places, and providing for the enjoyment of life through outdoor recreation. The Department assesses our energy and mineral resources and works to assure that their development is in the best interests of all our people. The Department also has a major responsibility for American Indian reservation communities and for people who live in island territories under U.S. administration.

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