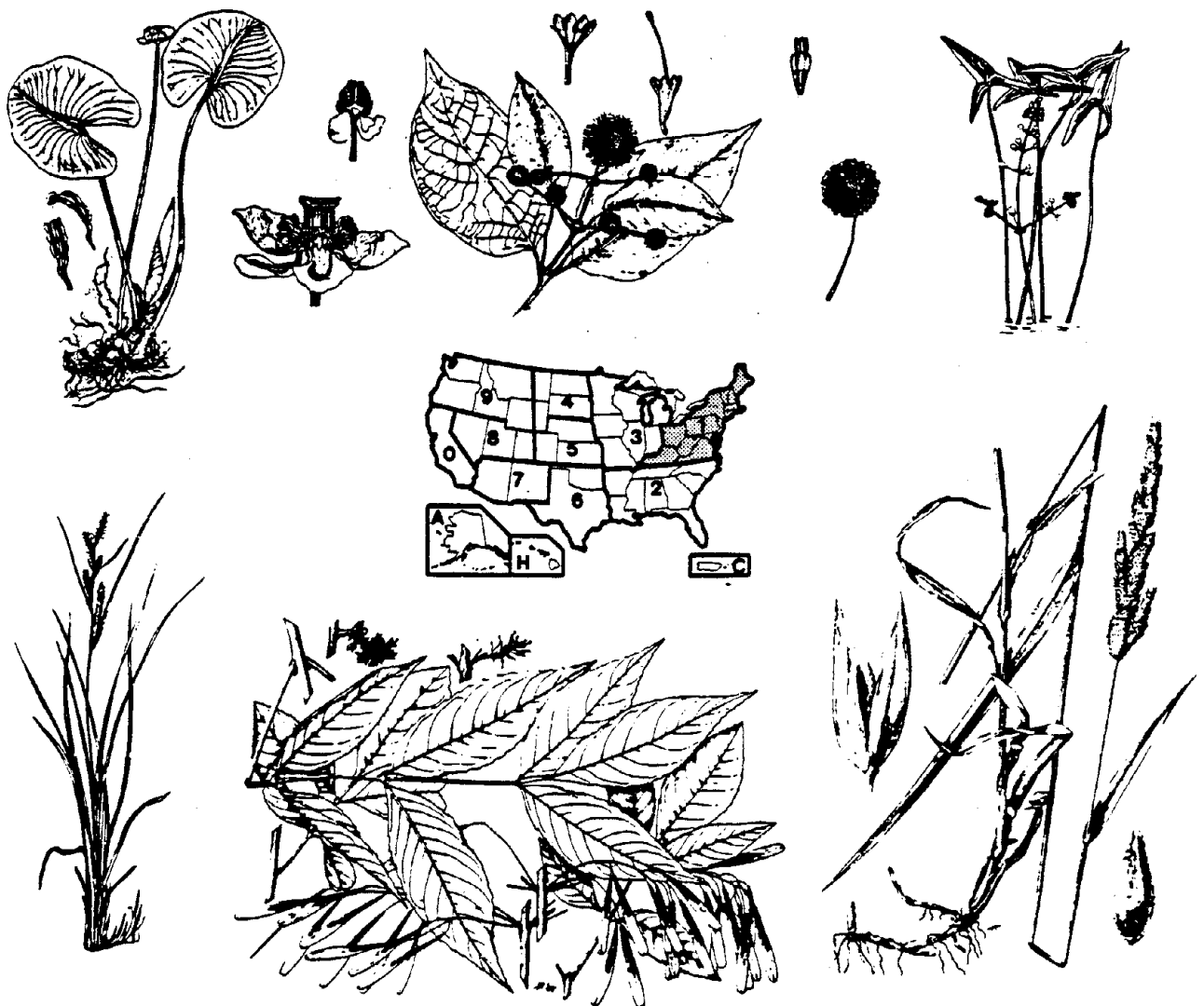


BIOLOGICAL REPORT 88(26.1)
MAY 1988

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: NORTHEAST (REGION 1)



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:
NORTHEAST (REGION 1)

by

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National Wetlands Inventory
U.S. Fish and Wildlife Service

In cooperation with the National and Regional
Interagency Review Panels:

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

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

DEDICATION

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

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CONTENTS

	<u>Page</u>
ACKNOWLEDGMENTS	iv
INTRODUCTION	1
DEVELOPMENT OF THE CURRENT LIST	2
REVIEW PANELS AND REVIEW PROCESS	4
COMPOSITION OF THE LISTS	7
DIGITAL DATA BASE AVAILABILITY	13
REGIONAL INDICATORS	14
TRINOMIALS	67
SYNONYMY	69
LITERATURE CITED	102
APPENDIXES	
A. Review Procedure	103
B. Instructions for Completing the Review Sheet for Plant Species That Occur in Wetlands	104
C. Review Sheet for Plant Species That Occur in Wetlands	105
D. Interagency Review Panel Members and Regional Reviewers	106

ACKNOWLEDGMENTS

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

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

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

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

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

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

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

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

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

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

INTRODUCTION

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

DEVELOPMENT OF CURRENT LIST

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

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

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

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

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

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

REVIEW PANELS AND REVIEW PROCESS

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

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

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

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

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

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

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

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

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

COMPOSITION OF THE LISTS

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

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

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

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

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

SCI-NAME (Scientific Name)

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

SYMBOL

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

AUTHOR

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

SYNONYMY

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

TRINOM (Trinomial)

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

NAT-IND (National Range Of Indicators)

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

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

Indicator Categories

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

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

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

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

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

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

R_IND (Regional Indicator)

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

REGION

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

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

COMMON-NAME

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

HABIT

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

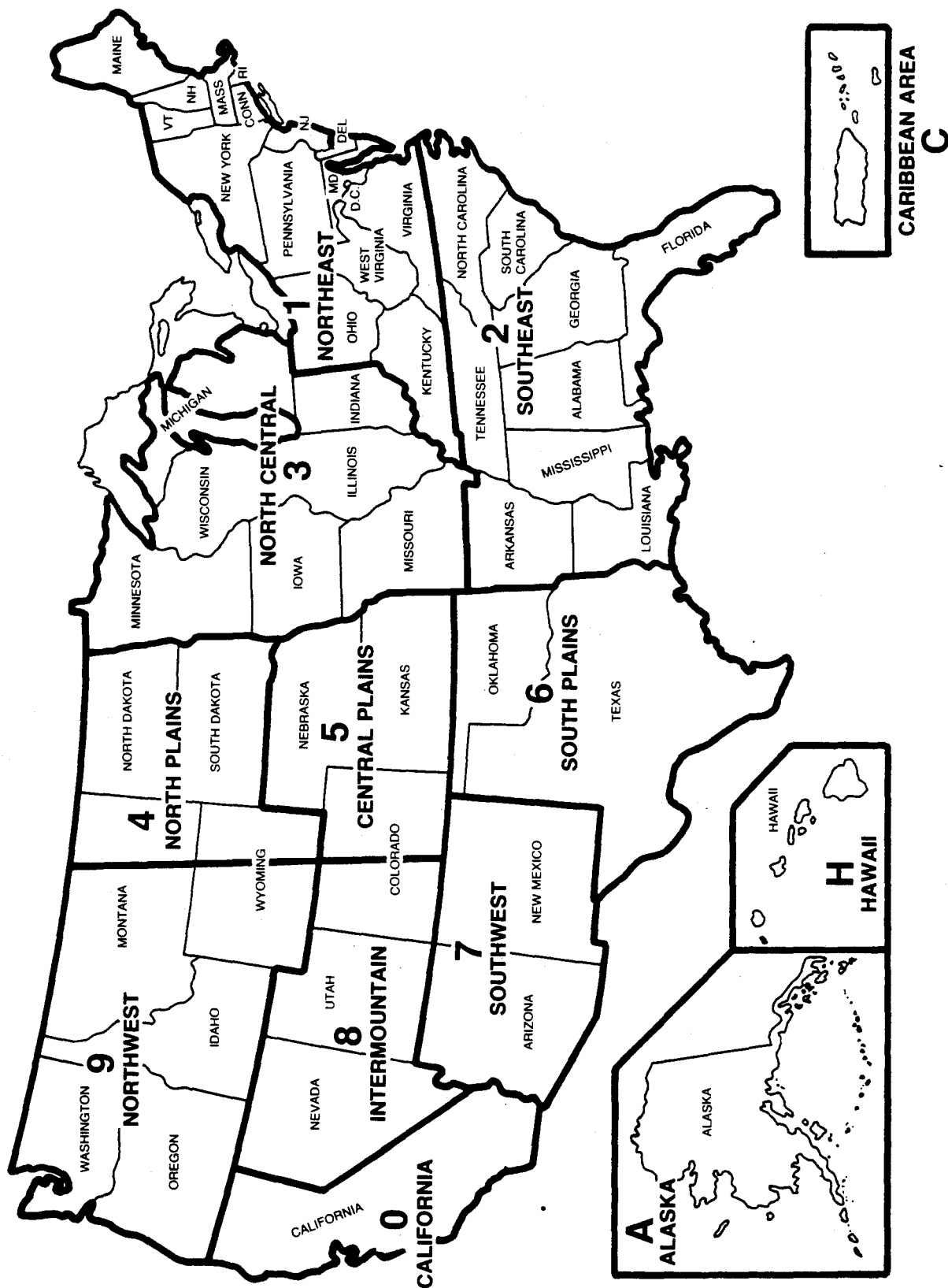


Figure 1. Regions of distribution for the National List of Scientific Plant Names (1982).

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

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

DIGITAL DATA BASE AVAILABILITY

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

REGIONAL INDICATORS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
ABIES BALSAMEA	(L.) MILL.	FIR, BALSAM	FAC	FAC, FACM	NT
ABIES FRASERI	(PURSH) POIR.	FIR, FRASER'S	FAGU	FAGU	NT
ACALYPHA RHOMBOIDEA	RAF.	COPPER-LEAF, COMMON	FAGU-	UPL, FAC-	ANF
ACALYPHA VIRGINICA	L.	MERCURY, THREE-SEEDED	FAGU-	UPL, FACU	ANF
ACER NEGUNDO	L.	BOX-ELDER	FAC+	FAC, FACM	NT
ACER PENSYLVANICUM	L.	MAPLE, STRIPED	FAGU	FAGU, FACU	NT
ACER RUBRUM	L.	MAPLE, DRUMMOND RED	FAGU	FAGU, OBL	NT
ACER RUBRUM	L.	MAPLE, TRIDENT RED	FACM+	FACM+, OBL	NT
ACER RUBRUM	L.	MAPLE, RED	FAC	FAC	NT
ACER RUBRUM	L.	MAPLE, SILVER	FAGU	FAC, FACM	NT
ACER SACCHARINUM	MARSHALL	MAPLE, SUGAR	FAGU-	UPL, FACU	NT
ACER SACCHARUM	LAM.	MAPLE, MOUNTAIN	FAGU-	FAGU-, FACU	NT
ACHILLEA MILLEFOLIUM	L.	YARROW, COMMON	FAGU	FAGU	PNF
ACORUS CALAMUS	L.	SWEETFLAG	OBL	OBL	PIEF
ADIANTHUM CAPILLUS-VENERIS	L.	FERN, SOUTHERN MAIDEN-HAIR	FAGU	FAGU, FACM+	PNF3
ADIANTHUM PEDATUM	L.	FERN, NORTHERN MAIDEN-HAIR	FAC-	FACU, FAC	PNF3
ADOXA MOSCHATELLINA	L.	MUSK-ROOT	FAC*	FAGU, FAC	PNF
ALGOPODIUM PODAGRARIA	L.	GOUTWEED, BISHOPS	FAGU	FAGU, FACM	PIF
ALSCYNOME VERNICA	(L.) B.S.P.	JOINT-VEITCH, VIRGINIA	OBL	FAGU, OBL	NF
ALSCYLLUS GLABRA	WILLD.	BUCKEYE, OHIO	FAGU+	FAGU, FAC+	NT
ALSCYLLUS PAVIA	L.	BUCKEYE, RED	FAC	FAC-, FAC+	NST
ALSCYLLUS SYLVATICA	M. BARTRAM	BUCKEYE, PAINTED	FAC	FAC	NT
AGALINIS FASCICULATA	(ELLIOTT) RAF.	FALSE-FOXGLOVE, BEACH	FAC	FAC, FACM	ANF
AGALINIS LINIFOLIA	(NUTT.) BRITTON	FALSE-FOXGLOVE, FLAX-LEAF	FAGU	FAGU	PNF
AGALINIS MARITIMA	(RAF.) RAF.	FALSE-FOXGLOVE, SALT MARSH	FACM+	FACM+, OBL	ANF
AGALINIS OBTUSIFOLIA	(RAF.) PENNELL	FALSE-FOXGLOVE, TEN-LOBE	FAGU	FAGU, FAC	ANF
AGALINIS PAUPERCULA	(GRAY) BRITTON	FALSE-FOXGLOVE, SMALL-FLOWER	FACM+	FACM+, OBL	ANF
AGALINIS PURPUREA	(L.) RAF.	FALSE-FOXGLOVE, LARGE PURPLE	FACM-	FAC, FACM	ANF
AGALINIS TENUIFOLIA	(VAHL) RAF.	FALSE-FOXGLOVE, SLENDER	FAC	FAGU, FACM	AF
AGALINIS VIRGATA	RAF.	FALSE-FOXGLOVE, PINE BARREN	FAC	FAC	ANF
AGASTACHE NEPETOIDES	(L.) KUNTZE	GIANT-HYSSOP, YELLOW	FAGU	FAGU, FAC	PNF
AGERATINA ALTISSIMA	(L.) R.M. KING & H. ROB.	SNAKEROOT, WHITE	FAGU-	UPL, FAC	N
AGRIMONIA GRYPPOSEPALA	HALLR.	GROOVEBUR, TALL HAIRY	FAGU	FAGU, FACM-	PNF
AGRIMONIA PARVIFLORA	SOLAND. IN AIT.	GROOVEBUR, SMALL-FLOWER	FAC	FAC, FACM	PNF
AGRIMONIA ROSTELLATA	HALLR.	GROOVEBUR, BEAKED	FAGU	FAGU, FAC	PNF
AGRIMONIA STRIATA	MICHX.	GROOVEBUR, WOODLAND	FAGU-	FAGU-, FAC	PNF
AGROPYRON CANINUM	BEAUV.	WHEATGRASS, CUTTING	FAGU	FAGU, FAC	PIG
AGROPYRON REPENS	(PERS.) ROEM. AND J.A. SCHULTES	QUACKGRASS, STIFF-LEAF	FACM	FACM	PIG
AGROPYRON TRACHYCAULUM	(L.) BEAUV.	QUACKGRASS	FAGU-	UPL, FAC	PIG
AGROSTIS ALBA	(L.) MALTE EX H.F. LEWIS	WHEATGRASS, SLENDER	FAGU	FAGU, FAC	PIG
AGROSTIS AENEACEA	L.	REDTOP	FAGU	FAGU, OBL	PIG
AGROSTIS BOREALIS	J.F. GHEL.	BENTGRASS, HAIRY-FLOWER	FAGU	FAGU, OBL	PIG
AGROSTIS CANINA	HARTM.	BENTGRASS, NORTHERN	FAGU	FAGU	PIG
AGROSTIS GIGANTEA	L.	BENTGRASS, BROWN	FAGU	UPL, FACU	PIG
AGROSTIS HYEMALIS	ROTH	BENTGRASS, BLACK	NI	FAC?	PIG
AGROSTIS PERENNANS	(WALTER) B.S.P.	BENTGRASS, WINTER	FAC	FAGU, FACM	PIG
AGROSTIS SCABRA	(WALTER) TUCKERMAN	BENTGRASS, PERENNIAL	FAGU	FAGU, FACM	PIG
AGROSTIS SEMIVITICILLATA	WILLD.	BENTGRASS, ROUGH	FAC	FAC, FAC+	PIG
AGROSTIS STOLONIFERA	(FORSK.) C. CHR.	BENTGRASS, WATER	FACM	FACM, OBL	PIG
ALLANTHUS ALTISSIMA	L.	BENTGRASS, SPREADING	FACM	FACM	PIG
ALETIS AUREA	(MILL.) SHINGLE	TREE-OF-HEAVEN	NI	FAGU, FACM	IT
	WALTER	COLIC-ROOT, GOLDEN	FACM	FACM, FACM+	PNF

ABIES BALSAMEA

ALETIS AUREA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	R.IND	NAT-IND	HABIT
ALETRIS FARINOSA	L.	COLIC-ROOT, WHITE	FAC	FAC, FAC+	PNF
ALETRIS LUTEA	SMALL	COLIC-ROOT, YELLOW	FAC	FAC, FAC+	PNF
ALISMA GRAMINEUM	GHEL.	WATER-PLANTAIN, BROAD-LEAF	OBL	OBL	PNF
ALISMA PLANTAGO-AQUATICA	L.	WATER-PLANTAIN, SUBCORDATE	OBL	OBL	PNF
ALISMA SUBCORDATUM	RAF.	MUSTARD, GARLIC	FACU-	FACU- FAC	BIF
ALLIARIA PETIOLATA	(M. BIEB.) CAVARA & GRANDE	GARLIC, FALSE	FACU	FACU- FAC	PNF
ALLIUM BIVALE	(L.) KUNTZE	ONION, MEADOW	FACU	FACU- FAC	PNF
ALLIUM CANADENSE	L.	CHIVES	FACU	FACU- FAC	PNF
ALLIUM SCHONOPRASCUM	L.	LEEK, SMALL, WHITE	FACU+	FACU- FAC	PNF
ALLIUM TRICOCCUM	AIT.	GARLIC, FIELD	FACU-	FACU- FAC	PNF
ALLIUM VINEALE	L.	ALDER, GREEN	FACU-	FACU- FAC	PNF
ALNUS CRISPA	(DRYAND. IN AIT.) PURSH	ALDER, EUROPEAN	FACU-	FACU- FAC	PNF
ALNUS GLUTINOSA	(L.) GAERTN.	ALDER, SPECKLED	FACU-	FACU- FAC	PNF
ALNUS INCANA	(L.) MOENCH	ALDER, SEASIDE	FACU-	FACU- FAC	PNF
ALNUS MARITIMA	(MARSH.) MUHL.	ALDER, SPECKLED	FACU-	FACU- FAC	PNF
ALNUS RUROSA	(DU ROI) SPRENG.	ALDER, BROOK-SIDE	FACU-	FACU- FAC	PNF
ALNUS SERRULATA	(AIT.) WILDL.	ALDER, BROOK-SIDE	FACU-	FACU- FAC	PNF
ALOPECURUS AQUALIS	SOBOL.	FOXTAIL, SHORT-AWN	NI	FACU- FAC	IT
ALOPECURUS CARLINIANUS	WALTER	FOXTAIL, TUFTED	OBL	FACU- FAC	NS
ALOPECURUS GERICULATUS	L.	FOXTAIL, MEADOW	FACU+	FACU- FAC	NT
ALOPECURUS MYOSUROIDES	HUDS.	FOXTAIL, MEADOW	OBL	FACU- FAC	NT
ALOPECURUS PRATENSIS	L.	FOXTAIL, MEADOW	FACU+	FACU- FAC	NT
ALTERNANTHERA PHILOXEROIDES	GRISEB.	WEED, ALLIGATOR	FACU+	FACU- FAC	NT
ALTHAEA OFFICINALIS	L.	MARSH-MALLOW, COMMON	FACU	FACU- FAC	NT
AMARANTHUS ALBUS	L.	AMARANTH, WHITE	NI	FACU- FAC	ANG
AMARANTHUS BLITOIDES	S. WATS.	AMARANTH, PROSTRATE	OBL	FACU- FAC	ANG
AMARANTHUS CANNABINUS	(L.) SAUER	AMARANTH, TIDEMARSH	FACU	FACU- FAC	ANG
AMARANTHUS PALMERI	S. WATS.	AMARANTH, PALMER'S	FACU+	FACU- FAC	ANG
AMARANTHUS PUMILUS	RAF.	AMARANTH, SEABEACH	FACU	FACU- FAC	ANG
AMARANTHUS RETROFLEXUS	L.	AMARANTH, RED-ROOT	FACU	FACU- FAC	ANG
AMARANTHUS RUDIS	SAUER	AMARANTH, TALL	FACU	FACU- FAC	ANG
AMARANTHUS SPINOSUS	L.	AMARANTH, SPINY	FACU	FACU- FAC	ANG
AMARANTHUS TUBERCULATUS	(MOQ.) SAUER	AMARANTH, ROUGH-FRUIT	FACU	FACU- FAC	ANG
AMBROSIA ARTEMISIFOLIA	L.	RAGWEED, ANNUAL	FACU	FACU- FAC	ANG
AMBROSIA PSILOSTACHYA	DC.	RAGWEED, NAKED-SPIKE	FACU	FACU- FAC	ANG
AMBROSIA TRIFIDA	L.	RAGWEED, GREAT	FACU	FACU- FAC	ANG
AMELANCHIER ARBOREA	(MICHX. F.) FERN.	SERVICE-BERRY, DOWNY	FACU	FACU- FAC	ANG
AMELANCHIER BARTRAMIANA	(TAUSCH) ROEMER	SERVICE-BERRY, BARTRAM'S	FACU	FACU- FAC	ANG
AMELANCHIER CANADENSIS	(L.) MEDIC.	SERVICE-BERRY, OBLONG-LEAF	FACU	FACU- FAC	ANG
AMELANCHIER OBVALIS	(MICHX.) ASHE	SERVICE-BERRY, OBOVATE COASTAL	FACU	FACU- FAC	ANG
AMELANCHIER SPICATA	(LAM.) K. KOCH	JUNE-BERRY, LOW	FACU	FACU- FAC	ANG
AMERORCHIS ROTUNDIFOLIA	SPACH	SHADBUSH, SWAMP	FACU	FACU- FAC	ANG
ANTHURUS INTERMEDIA	(BANKS EX PURSH) HULTEN	ORCHID, ROUND-LEAF	FACU	FACU- FAC	ANG
ANTHURUS MUSCARTOXICUM	(WALTER) GRAY	FLYPOISON	FACU	FACU- FAC	ANG
AMMANIA COCCINEA	ROTTB.	AMMANIA, PURPLE	OBL	FACU- FAC	ANG
AMMANIA LATIFOLIA	L.	AMMANIA, PINK	NI	FACU- FAC	ANG
AMPHIPHILA ARENARIA	(L.) LINK	BEACHGRASS, EUROPEAN	FACU-	FACU- FAC	ANG
AMPHIPHILA BREVILIGULATA	FERNALD	BEACHGRASS, AMERICAN	FACU-	FACU- FAC	ANG
AMORPHA FRUTICOSA	L.	INDIGO-BUSH, FALSE	FACU	FACU- FAC	ANG
AMORPHA GEORGIANA	WILBUR	INDIGO-BUSH, GEORGIA	NI	FACU- FAC	ANG
AMORPHA NITENS	BOYNTON	INDIGO-BUSH, SHINING	NI	FACU- FAC	ANG
AMPELAIMUS ALBIDUS	(NUTT.) BRITTON	SANDVINE	FAC	FACU- FAC	ANG

ALETRIS FARINOSA

AMPELAIMUS ALBIDUS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
AMPELOPSIS ARBOREA	(L.) KOEHNE	PEPPER-VINE	FACH	FACH, FACH	NHVS
AMPELOPSIS CORDATA	MICHX.	PEPPER-VINE, HEART-LEAF	FACH+	UPL, FACH+	NHVS
AMPHICARPEA BRacteata	(L.) FERNALD	HOG-PEANUT, AMERICAN	FAC	FACH, FACH	APNFV
AMPHICARPUM PURSHII	KUNTH	GOBERGRASS, ANNUAL	FACH	FACH	ANG
AMSONIA ILLUSTRIS	WOODSON	SLIMPOD, GREAT PLAINS	NI	FACH, FACH+	PNF
AMSONIA TABERNAMONTANA	WALTER	SLIMPOD, EASTERN	FACH	FACH, FACH	PNF
ANDROMEDA GLAUCOPHYLLA	LINK	ROSEMARY, DOWNY BOG	OBL	OBL	NS
ANDROMEDA POLIFOLIA	L.	ROSEMARY, BOG	OBL	OBL	NS
ANDROPOGON GERARDII	VITMAN	BLUESTEM, BIG	FAC	FACH, FACH	PNG
ANDROPOGON GLOMERATUS	(WALTER) B.S.P.	BLUESTEM, BUSHY	FACH+	FACH, OBL	PNG
ANDROPOGON MOHRII	HACK.	BLUESTEM, MOHR'S	FACH	FACH, OBL	PNG
ANDROPOGON TERNARIUS	MICHX.	BLUESTEM, SILVER	FACH	FACH	PNG
ANDROPOGON VIRGINICUS	L.	BROOM-SEDGE	FACH	FACH, FACH	PNG
ANEMONE CANADENSIS	L.	THIMBLE-NEED, CANADA	FACH	FACH, FACH	PNF
ANEMONE QUINQUEFOLIA	L.	THIMBLE-NEED, AMERICAN WOODLAND	FACH	FACH, FACH	PNF
ANEMONE RIPARIA	FERNALD	THIMBLE-NEED, RIVER	NI	NI	PNF
ANEMONE VIRGINIANA	L.	THIMBLE-NEED, TALL	NI	NI	PNF
ANGELICA ATROPURPUREA	L.	ANGELICA, PURPLE-STEM	OBL	OBL	PNF
ANGELICA LUCIDA	L.	ANGELICA, SEAWATCH	FACH+	FACH, FACH	PNF
ANTHEMIS COTULA	L.	HAYNEED	FACH+	FACH, FACH+	PNF
ANTHOXANTHUM ODORATUM	L.	GRASS, SWEET VERNAL	FACH	FACH, FACH	PIG
APIOS AMERICANA	MEDIC.	POTATO-BEAN, AMERICAN	FACH	FACH, FACH	PNF
APITUM GRAVEOLENS	L.	CELERY	FACH	FACH, FACH	PIF
APLECTRUM HYEMALE	(WILLD.) TORR.	PUTTROOT	FACH	FACH, FACH	PNF
APOCYNUM CANNABINUM	L.	DOGBANE, CLASPING-LEAF	FACH	FACH, FACH	PNF
APOCYNUM SIBIRICUM	JACO.	DOGBANE, PRAIRIE	FACH	FACH, FACH	PNF
AQUILEGIA CANADENSIS	L.	COLUMBINE, WILD	FACH	FACH, FACH	PNF
ARABIS ALPINA	A. NELS.	ROCKCRESS, ALPINE	FACH	FACH, FACH	PNF
ARABIS DIVARICATA	GRAY	ROCKCRESS, LIMESTONE	FACH	FACH, FACH	PNF
ARABIS DRUMMONDII	(L.) SCOP.	ROCKCRESS, DRUMMOND'S	FACH	FACH, FACH	PNF
ARABIS HIRSUTA	L.	ROCKCRESS, HAIRY	FACH	FACH, FACH	PNF
ARABIS LYRATA	L.	ROCKCRESS, LYRE-LEAF	FACH	FACH, FACH	PNF
ARALIA NUDICAULIS	L.	SARSAPARILLA, WILD	FACH	FACH, FACH	PNF
ARALIA SPINOSA	L.	CLUB, HERCULES	FACH	FACH, FACH	PNF
ARCTOSTAPHYLOS ALPINA	(L.) SPRENG.	MANZANITA, ALPINE	FACH	FACH, FACH	NS
ARCTOSTAPHYLOS UVA-URS	(L.) SPRENG.	BEARBERRY	FACH	FACH, FACH	NS
ARENARIA LANUGINOSA	(HICHX.) ROHRB.	SANDWORT, SPREADING	FACH	FACH, FACH	PNF
ARENARIA SERPYLLIFOLIA	L.	SANDWORT, THYME-LEAF	FACH	FACH, FACH	PNF
ARETHUSA BULBOSA	L.	SWAMP-PINK	OBL	OBL	PNF
ARISAEMA DRACONTIUM	(L.) SCHOTT	DRAGON, GREEN	FACH	FACH	PNF
ARISAEMA QUINATUM	(NUTT.) SCHOTT	JACK-IN-THE-PULPIT, FIVE-LEAF	FACH	FACH	PNF
ARISAEMA TRIPHYLLUM	(L.) SCHOTT	JACK-IN-THE-PULPIT, SWAMP	FACH	FACH, FACH	PNF
ARISTIDA AFFINIS	(J.A. SCHULTES) KUNTH	GRASS, LONG-LEAF, THREE-AWN	FACH+	FACH, OBL	PNG
ARISTIDA VIRGATA	TRIN.	GRASS, WAND-LIKE, THREE-AWN	FACH	FACH, FACH	PNG
ARISTOLOCHIA TOMENTOSA	SIMS	DUTCHMAN'S-PINE, WOOLLY	FACH	FACH, FACH	PNF
ARMERIA MARITIMA	WILLD.	THRIFT, WESTERN	NI	FACH	PNF
ARMORACIA AQUATICA	(A. EAT.) WIEGAND	LAKECRESS	OBL	OBL	PNZF
ARMORACIA RUSTICANA	P. GAERTN., B. MEYER & SCHERB.	HORSERADISH	NI	FACH	PIEF
ARNICA ACULIS	(WALTER) B.S.P.	LEOPARD'S-BANE	FACH	FACH, FACH	PNF
ARNICA MOLLIS	HOOK.	ARNICA, HAIRY	FACH	FACH, FACH	PNF
ARNICGLOSSUM PLANTAGINELUM	RAF.	INDIAN-PLANTAIN, GROOVE-STEM	FACH	FACH, FACH	PNF
ARONIA ARBUTIFOLIA	(L.) ELLIOTT	CHOCHEBERRY, RED	FACH	FACH	NS

AMPELOPSIS ARBOREA

ARONIA ARBUTIFOLIA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
ARONIA MELANOCARPA	(MICHX.) ELLIOTT	CHOKEBERRY, BLACK	FAC	FAC, FAC+	NS
ARONIA PRUNIFOLIA	(MARSH.) REHDER.	CHOKEBERRY, PURPLE	FAC	FAC	NS
ARRHENATHERUM ELATIUS	(L.) J. & K. PRESL	OATGRASS, TALL	FACU	UPL, FACU	PIG
ARTEMISIA ANNUA	L.	WORMWOOD, ANNUAL	FACU	FACU	AIF
ARTEMISIA BIENNIS	WILLD.	WORMWOOD, BIENNIAL	FACU-	FACU- FAC	NS
ARTEMISIA CANA	PURSH	SAGEBRUSH, SILVER	NI	FACU, FAC	PIF
ARTEMISIA STELLERANA	BESSER	SAGEBRUSH, HOARY	FACU	UPL, FACU	PNF
ARTHRAON HISPIDUS	(THUNB.) MAKINO	GOATSBEARD, JOINT-HEAD	NI	FACU+ FAC	PNF
ARUNCUS DIOICUS	(WALTER) FERNALD	GOATSBEARD, HAIRY	FACU	UPL, FAC	PNF
ARUNDINARIA GIGANTEA	(WALTER) WALTER EX MUHL.	CANE, GIANT	FACU	FACU	PNF
ARUNDO DONAX	L.	REED, GIANT	FACU-	FACU- FAC	PNF
ASARUM ARIFOLIUM	MICHX.	LITTLE-BROWN-JUG	FACU	FACU	PNF
ASARUM SHUTTEWORTHII	BRITTEN & BAKER	WILDGINGER	NI	FACU	PNF
ASARUM VIRGINICUM	L.	HEARTLEAF, VIRGINIA	FACU*	FACU	PNF
ASCLEPIAS EXALTATA	L.	MILKWEED, POKE	FACU	FACU	PNF
ASCLEPIAS INCARNATA	L.	MILKWEED, SWAMP	OBL	FACU+ OBL	PNF
ASCLEPIAS LANCEOLATA	WALTER	MILKWEED, FEN-FLW	OBL	OBL	PNF
ASCLEPIAS LONGIFOLIA	MICHX.	MILKWEED, LONG-LEAF	OBL	FACU+ OBL	PNF
ASCLEPIAS PERENNIS	WALTER	MILKWEED, AQUATIC	NI	OBL	PNF
ASCLEPIAS PURPURASCENS	L.	MILKWEED, PURPLE	FACU	FACU, FACU+	PNF
ASCLEPIAS RUBRA	L.	MILKWEED, RED	OBL	OBL	PNF
ASCLEPIAS VARIEGATA	L.	MILKWEED, WHITE	FACU	FACU	PNF
ASCYRUM HYPERICOIDES	L.	CROSS, ST. ANDREW'S	FACU	FACU, FAC	NS
ASCYRUM STANS	MICHX.	ST. PETERSWORT	FACU	FACU, FAC	NS
ASTHMA TRILOBIA	(L.) DUNAL	PAWPAW, COMMON	FACU	FACU, FAC	NT
ASPARGUS OFFICINALIS	L.	ASPARGUS-FERN, GARDEN	FACU+	FACU+ FAC	PIF
ASPLENIUM PLATYNEURUM	(L.) OAKES	SPLEENWORT, EBONY	FACU	FACU- FACU	PNF ³
ASTER BRACHYACTIS	BLAKE	ASTER, RAYLESS ALKALI	FACU	FACU- FACU	PNF
ASTER DUPRUS	L.	ASTER, BUSH	NI	FAC, FAC+	PNF
ASTER ELLIOTTII	TORR. & GRAY	ASTER, ELLIOTT'S	OBL	OBL	PNF
ASTER ERICOIDES	L.	ASTER, WHITE HEATH	FACU	UPL, FACU	PNF
ASTER FOLIACEUS	LINDL.	ASTER, LEAFY-BRACTED	FAC	FACU, FAC	PNF
ASTER FRONDOSUS	(NUTT.) TORR. & GRAY	ASTER, LEAFY	NI	FACU+ OBL	PNF
ASTER GRACILIS	NUTT.	ASTER, SLENDER	FACU	FACU	PNF
ASTER HEMISPHERICUS	E. J. ALEX.	ASTER, TENNESSEE	NI	FACU, FAC	PNF
ASTER JUNCIFORMIS	RYDB.	ASTER, RUSH	OBL	OBL	PNF
ASTER LATIFOLIUS	(L.) BRITTON	ASTER, CALICO	FACU-	FAC, FACU+	PNF
ASTER LUCIDULUS	(GRAY) WIEGAND	ASTER, SHINING	FACU	FACU, FACU+	PNF
ASTER MEMORIALIS	AIT.	ASTER, BOC	FACU+	FACU+ OBL	PNF
ASTER NOVAE-ANGLIAE	L.	ASTER, NEW ENGLAND	FACU-	FACU+ OBL	PNF
ASTER NOV-I-BELGII	L.	ASTER, ONTARIO	FACU+	FACU+ OBL	PNF
ASTER ONTARIENSIS	WIEGAND	ASTER, ONTARIO	FACU-	FACU- FAC	PNF
ASTER PRAEALTIUS	POIR.	ASTER, WILLOW-LEAF	FACU-	FACU- FAC	PNF
ASTER PRENANTHOIDES	MUHL.	ASTER, CROOKED-STEM	FACU	FACU- FAC	PNF
ASTER PUNICEUS	L.	ASTER, SWAMP	FACU	FACU- FAC	PNF
ASTER RACEMOSUS	ELLIOTT	ASTER, COASTAL-PLAIN	OBL	OBL	PNF
ASTER RADULA	AIT.	ASTER, LOW ROUGH	FACU	FACU	PNF
ASTER SIMPLEX	WILLD.	ASTER, PANICLED	OBL	OBL	PNF
ASTER SUBULATUS	MICHX.	ASTER, ANNUAL, SALT MARSH	OBL	FACU, OBL	ANF
ASTER TENUIFOLIUS	L.	ASTER, PERENNIAL, SALT MARSH	OBL	OBL	PNF
ASTER TRADESCANTII	L.	ASTER, TRADESCANT	FACU	FACU+ FAC	PNF
ASTER UMBELLATUS	MILL.	ASTER, FLAT-TOP WHITE	FACU	FACU, OBL	PNF

ARONIA MELANOCARPA

ASTER UMBELLATUS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	MAT-IND	HABIT
ASTER VIMINEUS	LAM.	ASTER, SMALL WHITE	FAC	FAC, FACM-	PNF
ASTER X BLAKEI	(T. PORTER) HOUSE	ASTER, BLAKE'S	FACM+	FACM+	PNF
ASTER X LANCEOLATUS	WILLD.	ASTER, WHITE PANICLE	NI	NI	F
ASTILBE BITERMATA	(VENTENAT) BRITTON	GOAT'S-BEARD, FALSE	FACU	FACU	PNF
ASTRAGALUS ALPINUS	L.	MILKVETCH, ALPINE	FACU	FACU, FAC	PNF
ASTRAGALUS CANADENSIS	L.	MILKVETCH, CANADA	FAC	FACU, FAC	PNF
ASTRAGALUS EUCOSMUS	B. ROB.	MILKVETCH, ELEGANT	FACU	UPL, FAC	PNF
ASTRAGALUS NEGLECTUS	(TORR. & GRAY) SHELTON	MILKVETCH, COOPER'S	FACU	UPL, FAC	PNF
ATHYRIUM DISTENTIFOLIUM	TAUSCH	FERN, ALPINE LADY	NI	FACU, FAC	PNF3
ATHYRIUM FILIX-FEMINA	(L.) ROTH	FERN, SUBARCTIC LADY	FAC	FAC, FAC+	PNF3
ATHYRIUM PINOCARPON	(SPRENG.) TIDEST.	FERN, NARROW-LEAF LADY	FAC	FACU, FAC	PNF3
ATHYRIUM THELYPTERIOIDES	(MICHX.) DESV.	FERN, SILVERY LADY	FAC	FAC	PNF3
ATRIPLEX ARGENTEA	NUTT.	ORACHE, SEABEACH	FAC-	FAC- FAC	ANF
ATRIPLEX GLABRUSCULA	EDMONST.	SALT BUSH, SILVER-SCALE	NI	FACU, FAC	ANF
ATRIPLEX PATULA	L.	SALT BUSH, NORTHEASTERN	NI	NI	ANF
ATRIPLEX ROSEA	L.	SALT BUSH, HALBERD-LEAF	FACM	FAC, FACM	ANF
AXONOPUS AFFINIS	CHASE	ORACHE, TUMBLING	FACU	FACU- FACU+	AIF
AXONOPUS FURCATUS	(FLUEGGE) A. HITCHC.	GRASS, SOUTHERN CARPET	FACM	FAC, FACM	AIF
AZOLLA CAROLINIANA	WILLD.	GRASS, BIG CARPET	FACM	FACU- FACU+	PNG
AZOLLA FILICULOIDES	LAM.	FERN, CAROLINA MOSQUITO	FACM	FACM, OBL	PNG
BACCHARIS HALIMIFOLIA	L.	FERN, FERN-LIKE MOSQUITO	OBL	OBL	AN/W
BACOPA CAROLINIANA	(WALTER) B. ROB.	FALSE-WILLOW, EASTERN	OBL	OBL	PN/W
BACOPA CYCLOPHYLLA	FERNALD	WATER-HYSSOP, CAROLINA	FACM	FAC, FACM	NS
BACOPA MONIERI	(L.) WETTST.	WATER-HYSSOP, COASTAL	OBL	OBL	PNF
BACOPA REPENS	(SMARTZ) WETTST.	WATER-HYSSOP, COASTAL	OBL	OBL	PNF
BACOPA ROTUNDIFOLIA	(MICHX.) WETTST.	WATER-HYSSOP, CREEPING	NI	OBL	EF
BACOPA SIMULANS	FERNALD	WATER-HYSSOP, DISK	NI	OBL	PNF
BACOPA STRAGULA	FERNALD	WATER-HYSSOP, CHICKAHOMINY	OBL	OBL	PNF
BAPTISTIA LACTEA	(RAF.) THIERET	WATER-HYSSOP, MAT-FORMING	FACU*	FACU, FAC	PNF
BARBAREA ORTHOCERAS	LEDEB.	WILD-INDIGO, WHITE	OBL	FACM, OBL	BNEF
BARBAREA VULGARIS	R. BR.	WINTER-CRESS, AMERICAN	FACU	FACU, FACM	BIF
BARTONIA PANICULATA	(MICHX.) MUHL.	ROCKET, YELLOW	OBL	OBL	ANF
BARTONIA VERNA	(L.) B.S.P.	SCREWSTEM, TWINING	OBL	FACM, OBL	ANF
BASSIA HIRSUTA	(L.) ASCHERS.	SCREWSTEM, WHITE	FACM	FACM, OBL	ANF
BASSIA HYSSOPIFOLIA	(PALLAS) KUNTZE	SCREWSTEM, YELLOW	OBL	FACM, FACM+	AIF
BECNAMANNIA ERICIFORMIS	(L.) HOST	SMOTHER-WEED, HAIRY	NI	FAC, FACM	AIF
BERBERIS THUNBERGII	(STEUD.) FERNALD	SMOTHER-WEED, FIVE-HORN	OBL	OBL	G
BERBERIS VULGARIS	DC.	GRASS, BECKMANN'S	OBL	OBL	ANG
BETULA ERECTA	(J. HILL) K. KOCH	SLOUGHGRASS, AMERICAN	FACU	UPL, FACU	IS
BETULA ALBA	(HUDS.) COV.	BARBERRY, JAPANESE	FACU	UPL, FACU	IS
BETULA ALLEGANIENSIS	L.	BARBERRY, EUROPEAN	FACU	FACU, FAC	NS
BETULA GLANDULOSA	BRITTON	SUPPLE-JACK, ALABAMA	NI	FACU, FAC	PIF
BETULA LENTIA	L.	PARSNIP, CUT-LEAF WATER	NI	UPL, FACU	AIF
BETULA NIGRA	L.	BEECH, CULTIVATED	NI	FACU, FAC+	NTS
BETULA PAPIRIFERA	BRITTON	BIRCH, WHITE	FAC	FACU, FAC	NT
BETULA POPULIFOLIA	MICHX.	BIRCH, YELLOW	OBL	FACU, FAC	NS
BETULA PUMILA	L.	BIRCH, TUNDRA DWARF	FACU	FACU	NT
	L.	BIRCH, SWEET	FACU	FACU, FAC	NT
	L.	BIRCH, RIVER	FACU	FACU, FAC	NT
	MARSHALL	BIRCH, PAPER	FACU	FACU, FAC	NT
	MARSHALL	BIRCH, GRAY	FAC	FAC	NT
	L.	BIRCH, BOG	OBL	OBL	NS

ASTER VIMINEUS

BETULA PUMILA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
BETULA X PURPUSII	SCHNEID.	BIRCH, PURPUS'	NI	OBL	NT
BIDENS ARISTOSA	(MICHX.) BRITTON	BEGGAR-TICKS, BEARDED	FACH-	FACH-	ANF
BIDENS BIDENTOIDES	(NUTT.) BRITTON	BEGGAR-TICKS, SHAMP	FACH	FACH	ANF
BIDENS CERNUA	L.	BEGGAR-TICKS, MOODING	OBL	FACH+	ATF
BIDENS COMOSA	(GRAY) WIEGAND	BEGGAR-TICKS, LEAFY-BRACT	FACH	FACH	ANF
BIDENS CONNATA	MUHL. EX WILLD.	BEGGAR-TICKS, PURPLE-STEM	FACH+	FACH+	ANF
BIDENS CORONATA	(L.) BRITTON	BEGGAR-TICKS, LARGE-FRUIT	OBL	FACH	ANF
BIDENS DISCOIDEA	(TORR. & GRAY) BRITTON	BEGGAR-TICKS, SHAMP	FACH	FACH, FACH+	ANF
BIDENS EATONI	FERNALD	BEGGAR-TICKS, EATON'S	OBL	OBL	ANF
BIDENS FRONDOSA	L.	BEGGAR-TICKS, DEVIL'S	FACH	FACH, FACH+	ANF
BIDENS HETERODOXA	(FERNALD) FERNALD & H. ST. JOHN	BEGGAR-TICKS, CONNECTICUT	FACH+	FACH+	ANF
BIDENS HYPERBOREA	GREENE	BEGGAR-TICKS, ESTUARY	OBL	OBL	ANF
BIDENS LAEVIS	(L.) B.S.P.	BEGGAR-TICKS, SMOOTH	OBL	OBL	PNF
BIDENS MARIANA	BLAKE	BEGGAR-TICKS, SMOOTH	OBL	OBL	ANF
BIDENS MITIS	(MICHX.) SHERFF	BEGGAR-TICKS, SMALL-FRUIT	OBL	OBL	ANF
BIDENS PILLOSA	L.	BEGGAR-TICKS, HAIRY	NI	FACH-	ANF
BIDENS POLYLEPIS	BLAKE	BEGGAR-TICKS, HAIRY	FACH	FACH-	ANF
BIDENS TENUISECTA	GRAY	BEGGAR-TICKS, AUNELESS	NI	FACH, FACH	ANF
BIDENS TRIPARTITA	L.	BEGGAR-TICKS, SLIM-LOBE	OBL	FACH, OBL	ATF
BIGNONIA CAPREOLATA	(WALTER) FERNALD	BEGGAR-TICKS, THREE-LOBE	FACH	FACH	PNF
BLEPHILLIA HIRSUTA	ELLIOTT	CROSSVINE	FACH	FACH	PNF
BOEHMERIA CYLINDRICA	(PURSH) BENTH.	WOODMINT, HAIRY	FACH+	FACH+	PNF
BOLTONIA ASTEROIDES	(L.) SWARTZ	FALSE-NETTLE, SMALL-SPIKE	FACH+	FACH, OBL	PNF
BOLTONIA CAROLINIANA	(L.) L'HER.	BOLTONIA, WHITE	FACH	FACH, OBL	PNF
BOLTONIA CAROLINIANA	(WALTER) FERNALD	BOLTONIA, CAROLINA	FACH	FACH	PNF
BOLTONIA DIFFUSA	ELLIOTT	BOLTONIA, SMALL-HEAD	FACH	FACH	PNF
BORRICHIA FRUTESCENS	(L.) DC.	OXEYE, SEA	FACH	FACH	PNF
BOTRYCHUM BITERNATUM	(SAVIGNY) UNDER.	GRAPEFERN, SPARSE-LOBE	FACH	FACH	PNF3
BOTRYCHUM DISSECTUM	SPRENG.	GRAPEFERN, CUTLEAF	FACH	FACH	PNF3
BOTRYCHUM LANCEOLATUM	(S.G. GHEL.) RUPP.	MOONHORT, TRIANGLE	FACH	FACH	PNF3
BOTRYCHUM LUNARIA	(L.) SWARTZ	MOONHORT	FACH	FACH	PNF3
BOTRYCHUM MATRICARIFOLIUM	A. BRAUN	MOONHORT, DAISY-LEAF	FACH	FACH	PNF3
BOTRYCHUM MULTIFIDUM	(J.F. GHEL.) RUPP.	GRAPEFERN, LEATHERY	FACH	FACH	PNF3
BOTRYCHUM SIMPLEX	E. HITCHC.	GRAPEFERN, LEAST	FACH	FACH	PNF3
BOYKINIA ACONITIFOLIA	(L.) SWARTZ	FERN, RATTLESNAKE	FACH	FACH	PNF3
BRACHYARIA PLANTAGINEA	NUTT.	BROCKFOAM, ALLEGHANY	FACH	FACH	PNF
BRACHYARIA PLATYPHYLLA	(LINK) A. HITCHC.	GRASS, PLANTAIN SIGNAL	NI	FACH	ANG
BRASERIA SCHREBERI	(GRISEB.) NASH	GRASS, BROAD-LEAF SIGNAL	NI	FACH, FACH+	ANG
BRIZA MEDIA	J.F. GHEL.	WATERSHIELD	OBL	OBL	PNZF
BRIZA MINOR	L.	GRASS, PERENNIAL QUAKING	FACH	FACH, FACH	PIG
BROMUS CILIATUS	L.	GRASS, LITTLE QUAKING	FACH	FACH, FACH	ATG
BROMUS DUDLEYI	FERNALD	BROME, FRINGED	FACH	FACH, FACH	PNF
BROMUS JAPONICUS	THUNB.	BROME, DUDLEY'S	FACH	FACH	PNF
BROMUS KALMI	GRAY	BROME, JAPANESE	FACH+	FACH+	G
BROMUS LATIGLUMIS	(SHEAR) HITCHC.	BROME, KALM'S	FACH-	FACH-	ATG
BROMUS PURGANS	L.	BROME, EARLEAF	FACH	FACH, FACH+	PNF
BROMUS RUBENS	L.	BROME, CANADA	FACH	FACH, FACH+	PNF
BRUNNICHIA CIRRHOSA	GAERTN.	BROME, RIPGUT	NI	FACH?	ATG
BUCHNERA AMERICANA	L.	REDVINE	FACH	FACH, FACH	PNF
BULBOSTYLIS CAPITILLARIS	(L.) C.B. CLARKE	BLUEHEARTS, AMERICAN	FACH	FACH, FACH	PNF
BULBOSTYLIS CILIATIFOLIA	(ELLIOTT) FERNALD	HAIRSEDGE, DENSE-TUFT	FACH	FACH, FACH	PNGL
BUMELIA LYCIOIDES	(L.) PERS.	HAIRSEDGE, CAPILLARY	FACH	FACH, FACH	ANGL
		BUMELIA, BUCKTHORN	FACH	FACH, FACH	NT

BETULA X PURPUSII

BUMELIA LYCIOIDES

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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BURMANNIA BIFLORA	L.	BURMANNIA, NORTHERN	OBL	OBL	AN-F
BUTOMUS UNBELLATUS	L.	FLOWERING-RUSH	OBL	OBL	PIEF
CABOMBA CAROLINIANA	GRAY	FANWORT, CAROLINA	OBL	OBL	PNZ/F
CAKILE EDENTULA	(BIGEL.) HOOK.	SEAROCKET, AMERICAN	FACU	FACU	ANSE
CAKILE MARITIMA	SCOP.	SEAROCKET, EUROPEAN	NI	FACU, FACM	AI\$F
CALAMAGROSTIS CANADENSIS	(MICHX.) BEAUV.	REEDGRASS, BLUE-JOINT	FACM+	FAC, OBL	PNG
CALAMAGROSTIS CINNOIDES	(MUHL.) BARTON	SMALL-REEDGRASS, NUTTALL'S	OBL	OBL	PNG
CALAMAGROSTIS EPIGEIOS	(L.) ROTH	REEDGRASS, CHEE	FAC	FAC	PIG
CALAMAGROSTIS FERNALDII	LOUIS-MARIE	SMALL-REEDGRASS, FERNALD'S	OBL	OBL	PNG
CALAMAGROSTIS INEIPANSA	A. GRAY	REEDGRASS, SLIMSTEM	FACM	FACM, FACM+	PNG
CALAMAGROSTIS NEGLECTA	(EHRH.) P. GARTN., B. MEYER & SCHERB.	REEDGRASS, POND	FAC+	FAC+, FACM	PNG
CALAMAGROSTIS PERPLEXA	SCRIBN.	REEDGRASS, REED	FACM	FACM	PNG
CALAMAGROSTIS PICKERINGII	GRAY	BENTGRASS, REED	FACM	FACM	PNG
CALAMOVILFA BREVIPIILIS	(TORR.) SCRIBN.	SAND-REEDGRASS, PINEBARREN	OBL	OBL	PNG
CALLA PALUSTRIS	L.	CALLA, WILD	OBL	OBL	PNEF
CALLICARPA AMERICANA	L.	BEAUTY-BERRY, AMERICAN	FACU+	FACU+, FACU+	NS
CALLICARPA DICHOTOMA	(LOUREIRO) K. KOCH.	BEAUTY-BERRY, PURPLE	OBL*	OBL	IS
CALLITRICHE ANCEPS	FERNALD	WATER-STARWORT, TWO-EDGE	OBL	OBL	ANZF
CALLITRICHE DEFLEXA	A. BRAUN	WATER-STARWORT, TERRESTRIAL	FACM+	FACM+, FACM+	ANF
CALLITRICHE HEMISPHEROIDICA	L.	WATER-STARWORT, AUTUMNAL	OBL	OBL	PNZF
CALLITRICHE HETEROPHYLLA	PURSH	WATER-STARWORT, LARGER	OBL	OBL	PNZF
CALLITRICHE STAGNALIS	SCOP.	WATER-STARWORT, POND	OBL	OBL	PNZF
CALLITRICHE VERNA	L.	WATER-STARWORT, SPINY	OBL	OBL	PNZF
CALLUNA VULGARIS	(L.) HULL	HEATHER	FAC*	FAC	IS
CALOPOGON PALLIDUS	CHAPM.	GRASS-PINK, PALE	OBL	OBL	PNF
CALOPOGON TUBEROSUS	(L.) B.S.P.	GRASS-PINK, TUBEROUS	FACM+	FACM+, OBL	PNF
CALTHA PALUSTRIS	L.	MARSH-MARI-GOLD, COMMON	OBL	OBL	PNF
CALYCANTHUS FERTILIS	WALTER	SWEETSHRUB	FACU	FACU, FACU+	NS
CALYCANTHUS FLORIDUS	L.	CUPSEED	NI	FACU+	NS
CALYCOCARPUM LYONII	(PURSH) GRAY	SLIPPER, FAIRY	FACM	FACM, FACM	NAV
CALYPSO BULBOSA	(L.) OKES	BINDWEED, HEDGE	FACM	FACU, FACM	PNF
CALYSTEGIA SEPIUM	(L.) R. BR.	CAMASSIA, ATLANTIC	FAC	FAC, FACM	PIF
CAMASSIA SCILLIOIDES	(RAF.) CORY	BELLFLOWER, AMERICAN	FAC	FAC, FACM	PNF
CAMPANULA AMERICANA	L.	BELLFLOWER, MARSH	FAC	FAC	ANF
CAMPANULA APARINOIDES	PURSH	BELLFLOWER, SCOTCH	OBL	OBL	PNF
CAMPANULA ROTUNDIFOLIA	L.	TRUMPET-CREEPER	OBL	OBL	PNF
CAMPISIS RADICANS	(L.) SEEM.	CANNA, COMMON GARDEN	FAC	UPL, FAC	NAV
CANNA X GENERALIS	L.H. BAILEY	MARIJUANA	NI	OBL	PIF
CANNABIS SATIVA	L.	PURSE, COMMON SHEPHERD'S	FACU	FACU, FAC	AIF
CAPSELLA BURSAPASTORIS	(L.) MEDIC.	TOOTHWORT, SLENDER	FACU	FACU, FAC	AIF
CARDAMINE ANGUSTATA	O. SCHULZ	BITTER-CRESS, ALPINE	FACU	FACU, FAC+	PNF
CARDAMINE BELLIDIFOLIA	L.	BITTER-CRESS, BULBOUS	FACM	FAC, FACM	PNF
CARDAMINE BULBOSA	(SCHREB. EX MUHL.) B.S.P.	BITTER-CRESS, MOUNTAIN	OBL	OBL	PNF
CARDAMINE CLEMATITIS	SHUTTLEM.	TOOTHWORT, CUT-LEAF	OBL	OBL	PNF
CARDAMINE CONCATENATA	(MICHX.) O. SCHWARZ	TOOTHWORT, TWO-LEAF	FACU*	FACU, FAC	PNF
CARDAMINE DIPHYLLA	(MICHX.) A. WOOD	BITTER-CRESS, PURPLE	FACM+	FACM, OBL	PNF
CARDAMINE DOUGLASSII	(TORR.) BRITTON	BITTER-CRESS, FLEXUOUS	OBL*	FACU, OBL	AIF
CARDAMINE FLEXUOSA	WITH.	BITTER-CRESS, HAIRY	FACU	FACU, FAC	AIF
CARDAMINE HIRSUTA	L.	BITTER-CRESS, LONG-S	OBL	OBL	PNF
CARDAMINE LONGII	FERNALD	BITTER-CRESS, FEM-SEED	NI	FACM	ANF
CARDAMINE OLIGOSPERMA	NUTT.	BITTER-CRESS, SMALL-FLOR	FACU	FACU, FACM	AIF
CARDAMINE PARVIFLORA	L.				

BURMANNIA BIFLORA
CARDAMINE PARVIFLORA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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CARDAMINE PENNSYLVANICA	MUHL. EX WILDL.	BITTER-CRESS, PENNSYLVANIA	OBL	FACH, OBL	ANF
CARDAMINE PRATENSIS	L.	BITTER-CRESS, MEADOW	OBL	OBL	PNF
CARDAMINE ROTUNDFOLIA	MICHX.	BITTER-CRESS, ROUND-LEAF	OBL	OBL	PNF
CARDAMINE X ANCHALIA	(E. EAMES) K. SCHUM. (PRO SP.)	BITTER-CRESS	FACH*	FACH	F
CARDAMINE X INCISA	(K. SCHUM. (PRO. SP.))	BITTER-CRESS	FACH*	FACH	F
CARDIOSPERMUM HALICACABUM	L.	BALLOONVINE	FACH*	FACH	
CAREX ABSCONDITA	MACKENZ.	SEDGE, THICKET	FACH*	FACH, FACH	ANF
CAREX ACUTIFORMIS	EHRRH.	SEDGE, SWAMP	OBL	OBL	PNGL
CAREX AENAE	FERNALD	SEDGE, BRONZE	NI	FACH?	PIGL
CAREX ALBOLUSCENS	SCHWEINITZ	SEDGE, GREENISH-WHITE	FACH	FACH, FACH	PNGL
CAREX ALPECOIDEA	TUCKERMAN	SEDGE, FOXTAIL	FACH	FACH, OBL	PNGL
CAREX AMPHIBOLA	STEUD.	SEDGE, MARROW-LEAF	FACH	FACH, OBL	PNGL
CAREX ANNICTENS	(BICKN.) BICKN.	SEDGE, YELLOW-FRUIT	FACH	FACH, FACH+	PNGL
CAREX AQUATILIS	WAHLENB.	SEDGE, WATER	OBL	OBL	PNGL
CAREX ARCTA	BOOTT	SEDGE, NORTHERN CLUSTERED	OBL	FACH+, OBL	PNGL
CAREX ATHERODES	SPRENG.	SEDGE, SLOUGH	OBL	OBL	PNGL
CAREX ATLANTICA	L.H. BAILEY	SEDGE, PRICKLY BOG	FACH+	FACH, OBL	PNGL
CAREX ATRATA	L.	SEDGE, BLACK-SCALE	NI	FACH, FACH	PNGL
CAREX ATRATIFORMIS	BRITTON	SEDGE, BLACK	FACH-	FACH, FACH	PNGL
CAREX AUREA	NUTT.	SEDGE, BAILEY'S	OBL	FACH, OBL	PNGL
CAREX BAILEY	BRITTON	SEDGE, BARRATT'S	OBL	OBL	PNGL
CAREX BARRATTII	SCHWEINITZ & TORR.	SEDGE, BEBB'S	OBL	OBL	PNGL
CAREX BEBBII	(L.H. BAILEY) OLNEY EX FERNALD	SEDGE, BICKNELL'S	FACH	FACH, FACH	PNGL
CAREX BIGELOWII	BRITTON	SEDGE, BIGELOW'S	FACH-	FACH, FACH	PNGL
CAREX BIGELOWII	TORR. EX SCHWEINITZ	SEDGE, BIGELOW'S	FACH	FACH, FACH	PNGL
CAREX BLANDA	DEWEY	SEDGE, WOODLAND	FACH	FACH, FACH+	PNGL
CAREX BROMOIDES	SCHUHR	SEDGE, BROME-LIKE	FACH	FACH, FACH	PNGL
CAREX BRUNNESCENS	(PERS.) POIR.	SEDGE, BROWNISH	FACH	FACH, OBL	PNGL
CAREX BULLATA	SCHUHR	SEDGE, BUTTON	OBL	OBL	PNGL
CAREX BUSHII	MACKENZ.	SEDGE, BUSH'S	FACH	FACH, OBL	PNGL
CAREX BUXBAUMII	WAHLENB.	SEDGE, BROWN BOG	OBL	FACH, OBL	PNGL
CAREX CANESCENS	L.	SEDGE, HOARY	OBL	FACH+, OBL	PNGL
CAREX CAPILLARIS	L.	SEDGE, HAIR-LIKE	FACH	FACH	PNGL
CAREX CAPITATA	L.	SEDGE, CAPITATE	FACH	FACH, FACH	PNGL
CAREX CAROLINIANA	SCHWEINITZ	SEDGE, HIRSUTE	FACH	FACH, FACH	PNGL
CAREX CASTANEA	WAHLENB.	SEDGE, CHESTNUT-COLOR	OBL	FACH+, OBL	PNGL
CAREX CEPHALOLOEA	DEWEY	SEDGE, THIN-LEAF	OBL	FACH+, FACH+	PNGL
CAREX CEPHALOPHORA	MUHL. EX WILDL.	SEDGE, OVAL-LEAF	FACH	FACH, FACH	GL
CAREX CHAPMANII	STEUD.	SEDGE, CHAPMAN'S	FACH	FACH	PNGL
CAREX CHEROCENSIS	SCHWEINITZ	SEDGE, CHEROKEE	FACH	FACH, FACH	PNGL
CAREX CHORDORRHIZA	L.F.	SEDGE, CREEPING	OBL	FACH-, FACH	PNGL
CAREX COLLINSII	NUTT.	SEDGE, COLLINS'	OBL	OBL	PNGL
CAREX COMOSA	BOOTT	SEDGE, BEARDED	OBL	OBL	PNGL
CAREX COMPLANATA	TORR. & HOOK.	SEDGE, HIRSUTE	FACH	FACH, OBL	PNGL
CAREX CONJUNCTA	BOOTT	SEDGE, SOFT FOX	FACH	FACH, FACH	PNGL
CAREX CONOIDEA	SCHUHR	SEDGE, FIELD	FACH	FACH, FACH+	PNGL
CAREX CRANEI	DEWEY	SEDGE, CRANE'S	FACH	FACH, OBL	PNGL
CAREX CRAMFORDII	FERNALD	SEDGE, CRAMFORD'S	FACH	FACH, FACH+	PNGL
CAREX CRINITA	LAM.	SEDGE, FRINGED	FACH	FACH, FACH+	PNGL
CAREX CRISTATELLA	BRITTON	SEDGE, CRESTED	FACH	FACH, FACH+	PNGL
CAREX CRUS-CORVI	SHUTTLEW. EX KUNZE	SEDGE, RAVEN-FOOT	OBL	OBL	PNGL
CAREX CRISTOLEPSIS	MACKENZ.	SEDGE, NORTHEASTERN	OBL	OBL	PNGL

CARDAMINE PENNSYLVANICA

CAREX CRYPTOLEPIS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RTIND	NAT-IND	HABIT
CAREX CUMULATA	(L.H. BAILEY) MACKENZ.	SEDGE, CLUSTERED	FACU	FACU- FACU	PNGL
CAREX DAWSONII	SCHMEINITZ & TORR.	SEDGE, DAVIS'	FACU	FACU- FACU+	PNGL
CAREX DEBILIS	MICHX.	SEDGE, WHITE-EDGE	FAC	FAC- FAC, OBL	PNGL
CAREX DECOMPOSITA	MUHL.	SEDGE, WHITE-EDGE	FAC	FAC- FAC, OBL	PNGL
CAREX DEMEYANA	SCHMEINITZ	SEDGE, CYPRESS-KNEE	OBL	OBL- OBL	PNGL
CAREX DIANDRA	SCHRANK	SEDGE, SHORT-SCALE	OBL	OBL- OBL	PNGL
CAREX DISPERNA	DEWEY	SEDGE, LESSER PANICLED	OBL	OBL- OBL	PNGL
CAREX DIVISA	HUDS.	SEDGE, SOFT-LEAF	FACU+	FACU- FACU	PNGL
CAREX ECHINATA	BOOTT	SEDGE, SEPARATED	FACU+	FACU- FACU	PNGL
CAREX ECHINATA	MURRAY	SEDGE, BRISTLE-LEAF	FACU	FACU- FACU+	PNGL
CAREX ENORTII	DEWEY	SEDGE, LITTLE PRICKLY	OBL*	OBL- OBL	PNGL
CAREX EXILIS	DEWEY	SEDGE, EMORY'S	OBL	OBL- OBL	PNGL
CAREX EXTENSUS	S. GOODENOUGH	SEDGE, COAST	OBL	OBL- OBL	PNGL
CAREX FESTUCACEA	SCHUHR EX WILLD.	SEDGE, LONG-BRACT	OBL	OBL- OBL	PNGL
CAREX FLACCOSPHERA	DEWEY	SEDGE, FESCUE	FAC	FAC- FAC, OBL	PNGL
CAREX FLAVA	L.	SEDGE, THIN-FRUIT	FAC	FAC- FAC, OBL	PNGL
CAREX FOENEAE	WILLD.	SEDGE, YELLOW	OBL	OBL- OBL	PNGL
CAREX FORMOSA	DEWEY	SEDGE, DRY-SPIKE	NI	FAC-?	PNGL
CAREX FRANKII	KUNTH	SEDGE, HANDSOME	FAC	FAC- FAC, OBL	PNGL
CAREX GABRIELI	FERNALD	SEDGE, FRANK'S	OBL	OBL- OBL	PNGL
CAREX GIGANTEA	RUDGE	SEDGE, ELK	FACU	FACU- FACU	PNGL
CAREX GLAUDESCENS	ELL TOIT	SEDGE, LARGE	OBL	OBL- OBL	PNEGL
CAREX GRACILLIMA	SCHMEINITZ	SEDGE, SOUTHERN WAXY	OBL	OBL- OBL	PNEGL
CAREX GRANULARIS	MUHL. EX WILLD.	SEDGE, GRACEFUL	FACU*	FACU- FACU	PNGL
CAREX GRAYI	J. CAREY	SEDGE, MEADOW	FACU+	FACU- FACU	PNGL
CAREX GYNOCHRATES	WORMSKJ. EX DREJER	SEDGE, ASA GRAY'S	FACU+	FACU- FACU	PNGL
CAREX HASSEI	L.H. BAILEY	SEDGE, NORTHERN BOG	OBL	OBL- OBL	PNGL
CAREX HAYDENII	DEWEY	SEDGE, HASSE'S	FACU	FACU- FACU	PNGL
CAREX HOWEI	FERNALD	SEDGE, CLOUD	OBL	OBL- OBL	PNEGL
CAREX HYALINOLEPIS	STEUD.	SEDGE, MARSH-STRAM	OBL	OBL- OBL	PNGL
CAREX HYSTERICINA	MUHL. EX WILLD.	SEDGE, HONE	OBL	OBL- OBL	PNEGL
CAREX INTERIOR	L.H. BAILEY	SEDGE, SHORELINE	OBL	OBL- OBL	PNEGL
CAREX INTUMESCENS	RUDGE	SEDGE, PORCUPINE	OBL	OBL- OBL	PNEGL
CAREX JOORTII	L.H. BAILEY	SEDGE, INLAND	FACU+	FACU- FACU	PNGL
CAREX LACUSTRIS	WILLD.	SEDGE, BLADDER	OBL	OBL- OBL	PNEGL
CAREX LAEVIVAGINATA	(KUEKENTH.) MACKENZ.	SEDGE, CYPRESS-SWAMP	OBL	OBL- OBL	PNEGL
CAREX LANUGINOSA	O. LANG	SEDGE, LAKEBANK	OBL	OBL- OBL	PNEGL
CAREX LAPPONICA	MICHX.	SEDGE, SMOOTH-SHEATH	OBL	OBL- OBL	PNGL
CAREX LASIOCARPA	EHRH.	SEDGE, WOOLY	NI	OBL- OBL	PNGL
CAREX LAXIFLORA	LAM.	SEDGE, LAPLAND	OBL	OBL- OBL	PNGL
CAREX LEPTICULARIS	MICHX.	SEDGE, WOOLLY-FRUIT	FACU*	FACU- FACU	PNGL
CAREX LEPTOCARPA	TAUSCH	SEDGE, LOOSE-FLOWERED	OBL	OBL- OBL	PNGL
CAREX LEPTORINA	L.	SEDGE, SHORE	OBL	OBL- OBL	PNGL
CAREX LEPTALEA	WAHLB.	SEDGE, SMALL YELLOW	FAC	FAC- FAC, OBL	PNGL
CAREX LEPTOCARPUS	FERNALD	SEDGE, HARE'S-FOOT	OBL	OBL- OBL	PNGL
CAREX LIMOSA	L.	SEDGE, BRISTLY-STALK	FACU	FACU- FACU	PNGL
CAREX LIVIDA	(WAHLB.) WILLD.	SEDGE, NERVELESS WOOD	OBL	OBL- OBL	PNGL
CAREX LONGII	MACKENZ.	SEDGE, MUD	OBL	OBL- OBL	PNGL
CAREX LOUISIANICA	L.H. BAILEY	SEDGE, LIVID	OBL	OBL- OBL	PNGL
CAREX LUPULIFORMIS	SARTH. EX DEWEY	SEDGE, GREENISH-WHITE	OBL	OBL- OBL	PNEGL
CAREX LUPULINA	MUHL. EX WILLD.	SEDGE, LOUISIANA	FACU+	FACU- FACU	PNGL
		SEDGE, FALSE HOP	OBL	OBL- OBL	PNGL
		SEDGE, HOP	OBL	OBL- OBL	PNEGL

CAREX CUMULATA

CAREX LUPULINA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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CAREX LURIDA	WAHLENB.	SEDGE, SHALLOW	OBL	FACH+, OBL	PNGL
CAREX MEADII	DEWEY	SEDGE, MEAD'S	FAC	FACH, OBL	PNGL
CAREX MEDIA	R. BR.	SEDGE, INTERMEDIATE	NI	FACH	PNGL
CAREX MICHXAUXIANA	BOECK.	SEDGE, MICHXAUX'S	OBL	OBL	PNGL
CAREX MUSKINGUMENSIS	SCHWEINITZ	SEDGE, MUSKINGUM	OBL	OBL	PNGL
CAREX NIGRA	(L.) REICHARD	SEDGE, BLACK	FACH+	FACH+	PNGL
CAREX NORMALIS	MACKENZ.	SEDGE, LARGER STRAW	FACH	FACH, OBL	PNGL
CAREX NORWEGICA	RETZ.	SEDGE, SCANDINAVIAN	FACH	FACH	PNGL
CAREX NOVAE-ANGLIAE	SCHWEINITZ	SEDGE, NEW ENGLAND	FACH*	FACH	PNGL
CAREX OLIOSPERMA	MICHX.	SEDGE, FEW-SEED	OBL	OBL	PNGL
CAREX ORYLEPIS	TORR. & HOOK.	SEDGE, SHARP-SCALE	FACH	FACH+, OBL	PNGL
CAREX PALEACEA	SCHREB. EX WAHLENB.	SEDGE, CHAFFY	OBL	OBL	PGL
CAREX PAUCIFLORA	LICHTF.	SEDGE, FEW-FLOWER	OBL	OBL	PNGL
CAREX PAUPERCULA	MICHX.	SEDGE, POOR	OBL	OBL	PNGL
CAREX PRACGRACILIS	MUHL.	SEDGE, VARIABLE	FACH	FACH	PNGL
CAREX PRAIREA	H. BOOTT	SEDGE, CLUSTERED FIELD	NI	FACH- FACH+	PNGL
CAREX PRATICOLO	DEWEY	SEDGE, PRAIRIE	FACH	FACH, OBL	PNGL
CAREX PRATINCOLA	WAHLENB.	SEDGE, DROOPING	OBL	OBL	PNGL
CAREX PROJECTA	RYDB.	SEDGE, NORTHERN MEADOW	FAC	FACH, FACH+	PNGL
CAREX PSEUDOCYPERUS	MACKENZ.	SEDGE, NECKLACE	FACH	FACH, FACH+	PNGL
CAREX RARIFLORA	L.	SEDGE, CYPRESS-LIKE	OBL	OBL	PNGL
CAREX RECTA	(WAHLENB.) J.E. SMITH	SEDGE, LOOSE FLOMERED	OBL	OBL	PNGL
CAREX RENIFORMIS	BOOTT	SEDGE, CUSPIDATE	OBL	OBL	PNGL
CAREX RETROSA	(L.H. BAILEY) SHALL	SEDGE, KIDNEY-SHAPE	FACH	FACH, OBL	PNGL
CAREX ROSTRATA	SCHWEINITZ	SEDGE, RETROSE	FACH+	FACH, OBL	PNGL
CAREX SALINA	J. STOKES	SEDGE, BEAKED	OBL	OBL	PNGL
CAREX SARTINELLII	WAHLENB.	SEDGE, SALT MARSH	OBL	OBL	PNGL
CAREX SAVATILLIS	DEWEY	SEDGE, SARTHELL'S	OBL	FACH, OBL	PNGL
CAREX SCABRATA	L.	SEDGE, RUSET	FACH+	FACH, OBL	PNGL
CAREX SCHWEINITZII	SCHWEINITZ	SEDGE, ROUGH	OBL	OBL	PNGL
CAREX SCIRPOIDEA	DEWEY	SEDGE, SCHWEINITZ'S	OBL	OBL	PNGL
CAREX SCOPARIA	MICHX.	SEDGE, CANADIAN SINGLE-SPIKE	FACH	FACH, FACH+	PNGL
CAREX SCORSA	SCHUHR EX WILLD.	SEDGE, POINTED BROOM	FACH	FACH	PNGL
CAREX SPARGANOIDES	E.C. HOME	SEDGE, WEAK STELLATE	FACH	FACH, FACH+	PNGL
CAREX SPRENGELII	DEWEY	SEDGE, SHORT'S	FACH	FACH, FACH+	PNGL
CAREX SQUARROSA	MUHL. EX WILLD.	SEDGE, BUR-REED	FAC	FACH, FACH+	PNGL
CAREX STERILIS	DEWEY EX. SPRENG.	SEDGE, LONG-BEAK	FACH	FACH, FACH+	PNGL
CAREX STRAMINEA	L.	SEDGE, SQUARROSE	FACH	FACH, FACH	PNGL
CAREX STRICTA	WILLD.	SEDGE, DIOECIOUS	OBL	OBL	PNGL
CAREX STYLOLEXA	WILLD.	SEDGE, STRAW	OBL	OBL	PNGL
CAREX SUBRECTA	LAM.	SEDGE, UPTIGHT	OBL	OBL	PNGL
CAREX SWANNII	BUCKLEY	SEDGE, BENT	FACH-	FACH, OBL	PNGL
CAREX SYCHNOCEPHALA	(CANEY) BRITTON	SEDGE, PRAIRIE STRAW	OBL	OBL	PNGL
CAREX TENERA	(FERNALD) MACKENZ.	SEDGE, SWAN'S	FACH	FACH, FACH+	PNGL
CAREX TENUIFLORA	J. CAREY	SEDGE, MANY-HEAD	FACH	FACH, FACH+	PNGL
CAREX TETANICA	DEWEY	SEDGE, SLENDER	FAC	FACH+, FACH	PNGL
CAREX TRIANGULARIS	WAHLENB.	SEDGE, SPARSE-FLOWER	OBL	OBL	PNGL
CAREX TRIBULOIDES	SCHUHR	SEDGE, RIGID	FACH	FACH, FACH+	PNGL
CAREX TRICHOCARPA	BOOTT	SEDGE, TWISTED	NI	FACH, OBL	PNGL
	BOECK.	SEDGE, FOX	FACH+	FACH, OBL	PNGL
	WAHLENB.	SEDGE, BLUNT BROOM	OBL	FACH, OBL	PNGL
	MUHL. EX WILLD.	SEDGE, HAIRY-FRUIT	OBL	OBL	PNGL

CAREX LURIDA

CAREX TRICHOCARPA

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CAREX TRISPERMA	DEWEY	SEDGE, THREE-SEED	OBL	OBL	PNGL
CAREX TUCKERMANII	BOOTT	SEDGE, TUCKERMAN'S	OBL	OBL	PNGL
CAREX TYPHINA	MICHX.	SEDGE, CAT-TAIL	FACH+	FACH+, OBL	PNGL
CAREX VAGINATA	TAUSCH	SEDGE, SHEATHED	OBL	OBL	PNGL
CAREX VERNUTA	DEWEY	SEDGE, DARK GREEN	OBL	FACH+, OBL	PNGL
CAREX VERRUCOSA	MUHL.	SEDGE, HARTY	OBL	OBL	PNGL
CAREX VESICARIA	L.	SEDGE, INFLATED	OBL	OBL	PNGL
CAREX VIRIDULA	MICHX.	SEDGE, LITTLE GREEN	OBL	FACH+, OBL	PNGL
CAREX VULPINOIDEA	MICHX.	SEDGE, FOX	OBL	OBL	PNGL
CAREX HALTERANA	L.H. BAILEY	SEDGE, WALTER'S	OBL	OBL	PNGL
CAREX WEGANDII	MACKENZ.	SEDGE, WEGAND'S	OBL	OBL	PNGL
CAREX X AESTIVALIFORMIS	MACKENZ.	SEDGE, FALSE SUMMER	FAC*	FAC	PNGL
CAREX X ALATA	TORR.	SEDGE, BROADHING	OBL	OBL	PNGL
CAREX X CREBRIFLORA	WEGAND	SEDGE, COASTAL-PLAIN	FACH	FACH-, OBL	PNGL
CAREX X HAINENSIS	T. PORTER EX BRITTON	SEDGE, MAINE	FAC	FAC	PNGL
CAREX X MOLESTA	MACKENZ.	SEDGE, TROUBLESOME	FACH	FACH, FACH	PNGL
CAREX X STIPATA	MUHL. EX WILLD.	SEDGE, STALK-GRAIN	OBL	OBL	PNGL
CAREX X SUBIMPRESSA	GLOKEY	SEDGE, IMPRESSED	NI	OBL	PNGL
CARPHEPHORUS TORENTOSUS	(MICHX.) TORR. & GRAY	CHAFFHEAD, WOOLLY	FACH	FACH	PNF
CARYA AQUATICA	WALTER	HORNBEAN, AMERICAN	FAC	FACH	NT
CARYA GLABRA	(MICHX. F.) NUTT.	HICKORY, WATER	OBL	OBL	NT
CARYA ILLINOENSIS	(WANGENH.) K. KOCH	HICKORY, BITTER-NUT	FACH+	FACH+, FACH	NT
CARYA LACINIOSA	(MILL.) SWEET	HICKORY, SHEET PIGNUT	FACH	FACH, FACH	NT
CARYA OVATA	(WANGENH.) K. KOCH	HICKORY, PECAN	FACH	FACH, FACH	NT
CARYA X LECONTEI	(MICHX. F.) LOUD.	HICKORY, BIG SHELLBARK	FAC	FACH, FACH	NT
CASSIA FASCICULATA	(WANGENH.) SARG.	HICKORY, RED	NI	UPL, FACH	NT
CASSIA HEBECARPA	(MILL.) K. KOCH	HICKORY, SHAG-BARK	FACH-	FACH-, FACH+	NT
CASSIA MARIANDICA	LITTLE	PECAN, BITTER	NI	OBL	NT
CASSIA NICTITANS	MICHX.	PEA, PARTRIDGE	FACH	FACH-, FACH	ANF
CATALPA SPECIOSA	FERNALD	SENNA, WILD	FAC	FACH, FACH	PNF
CAIAPONIA GRANDIFOLIA	L.	SENNA, MARYLAND	FACH+	FACH, FACH	PNF
CELASTRUS SCANDENS	(L.) SPRENG.	PEA, SENSITIVE PARTRIDGE	FACH-	FACH, FACH	ANF
CELTIS LAEVIGATA	(WARDER EX BARNEY) WARDER EX ENGELM.	INDIAN-PAINTBRUSH, SCARLET	FACH	FACH, FACH	ANF
CELTIS OCCIDENTALIS	(TORR. & GRAY) SMALL	CATALPA, NORTHERN	FAC	FACH, FACH	NT
CELTIS RETICULATA	L.	CAYAPONIA, SOUTHERN	NI	FACH, FACH	ANF
CENTAURIUM PULCHELLUM	WILLD.	BITTER-BERRY	FACH	UPL, FACH	NSHW
CENTAURIUM SPICATUM	TORR.	SUGAR-BERRY	FACH	UPL, FACH	NT
CENTAURIUM UMBELLATUM	(SWARTZ) DRUCE	HACKBERRY, COMMON	FACH	FACH, FACH	NTS
CENTELLA ASIATICA	(L.) FRITSCH	HACKBERRY, NETLEAF	NI	UPL, FACH	NTS
CENTELLA ERECTA	GILTB. EX FERNALD	CENTAURY, BRANCHING	FACH+	FACH+, FACH	AIF
CENTUNCULUS MINIMUS	(L.) URBAN	CENTAURY, SPIKED	FACH-	FACH-	AIF
CEPHALANTHUS OCCIDENTALIS	(L.F.) FERNALD	COINLEAF, ASIAN	FACH	FACH	PNF
CERASTIUM BRACHYPODIUM	L.	COINLEAF, ERECT	FACH	FACH	PNF
CERASTIUM NUTANS	(ENGELM. EX GRAY) B. ROB.	CHAFFHEAD	FACH	FACH, OBL	ANF
CERASTIUM VULGATUM	RAF.	BUTTONBUSH, COMMON	OBL	OBL	NT
CERATOPHYLLUM DEMERSUM	L.	CHICKWEED, SHORT-STALK	FACH-	FACH-, FACH	AIF
CERATOPHYLLUM MURICATUM	L.	CHICKWEED, NODDING	FACH	FACH, FACH	ANF
CERCIS CANADENSIS	CHAM.	CHICKWEED, COMMON MOUSE-EAR	FACH-	FACH-, FACH-	PNF
	L.	HORNWORT, COMMON	OBL	OBL	PNZF
	L.	HORNWORT, PRICKLY	FACH-	FACH-	NTS
	L.	REDBUD, EASTERN	OBL	OBL	NTS

CAREX TRISPERMA

CERCIS CANADENSIS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
CHAEROPHYLLUM PROCUMBENS	(L.) CRANTZ	CHERVIL, SPREADING	FACH	FAC, FACH	ANF
CHAEROPHYLLUM TAINTOURIERI	HOOK.	CHERVIL, HAIRY-FRUIT	FACH	UPL., FACH	ANF
CHAMAECYPARIS THYOIDES	(L.) B.S.P.	CEDAR, ATLANTIC WHITE	OBL	OBL	NT
CHAMAEDAPHNE CALYCUATA	(L.) MOENCH	LEATHERLEAF	OBL	FACH, OBL	NS
CHAMAELIRIUM LUTEUM	(L.) GRAY	FAIRY-WAND	FACH	FACH, OBL	PNF
CHAMAESCE SERPENS	(H.B.K.) SMALL	BROOM-SPURGE, MATTED	FACH	UPL., FACH	ANF
CHASANTHIUM LATIFOLIUM	(MICHX.) H. YATES	SEA-OATS, INDIAN	FACH	UPL., FACH	PNG
CHASANTHIUM LAXUM	(L.) H. YATES	SPIKEGRASS, SLENDER	FACH	FACH, FACH	PNG
CHASANTHIUM SESSILIFOLIUM	(POIR.) H. YATES	SPIKEGRASS, LONG-LEAF	FACH	FACH, FACH	PNG
CHELONE CUTBERTII	SMALL	TURTLEHEAD, CUTBERT'S	OBL	OBL	PNF
CHELONE GLABRA	L.	TURTLEHEAD, WHITE	OBL	OBL	PNF
CHELONE LYONII	PURSH	TURTLEHEAD, PINK	FACH+	FACH+	PNF
CHELONE OBLIQUA	L.	TURTLEHEAD, RED	OBL	OBL	PNF
CHELOPODIUM ALBUM	L.	GOOSEFOOT, WHITE	FACH+	FACH, FACH	AIF
CHELOPODIUM AMBROSIOIDES	L.	WORMSEED, AMERICAN	FACH	FACH, FACH	AIF
CHELOPODIUM CHEMOPODIODES	(L.) AELLEN	GOOSEFOOT, RED	NI	FACH+, FACH	AIF
CHELOPODIUM FREMONTII	S. WATS.	GOOSEFOOT, FREMONT'S	NI	UPL., FACH	ANF
CHELOPODIUM GLAUCUM	L.	GOOSEFOOT, OAKLEAF	FACH-	FACH, FACH	AIF
CHELOPODIUM HUMILE	HOOK.	PIGWEED, MARSHLAND	NI	FACH+	ANF
CHELOPODIUM LEPTOPHYLLUM	(MOQ.) NUTT. EX S. WATS.	GOOSEFOOT, NARROW-LEAF	FACH	UPL., FACH	ANF
CHELOPODIUM RUBRUM	L.	GOOSEFOOT, COAST-BLITE	FACH	FACH, OBL	ANF
CHELOPODIUM SALINUM	L.	PIGWEED, ROCKY MOUNTAIN	FACH	UPL., FACH	ANF
CHIONANTHUS VIRGINICUS	STANDL.	TREE, WHITE FRINGE	FACH+	FACH, FACH+	NT
CHLORIS CILIATA	SWARTZ	GRASS, FRINGED WINDMILL	NI	UPL., FACH	PNG
CHLORIS CRINITA	LAC.	FALSE-RHODEGRASS	NI	UPL., FACH	G
CHRYSOSPLENUM AMERICANUM	SCHWEINITZ	GOLDEN-SAXIFRAGE, AMERICAN	OBL	OBL	PNF
CICLOSPERMUM LEPTOPHYLLUM	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	PARSLEY, MARSH	NI	UPL., FACH+	ANF
CICUTA BULBIFERA	L.	WATER-HEMLOCK, BULBLET-BEARING	OBL	OBL	PNF
CICUTA MACULATA	L.	WATER-HEMLOCK, SPOTTED	OBL	OBL	PNF
CICUTA MEXICANA	L.	WATER-HEMLOCK, MEXICAN	OBL	OBL	PNF
CINNA ARUNDINACEA	COULT. & ROSE	WOOD-REEDGRASS, STOUT	FACH+	FACH, FACH+	PNG
CINNA LATIFOLIA	(TREVIR.) GRISEB.	WOOD-REEDGRASS, SLENDER	FACH	FACH, OBL	PNG
CIRCAEA ALPINA	L.	NIGHTSHADE, SMALL ENCHANTER'S	FACH	FACH, FACH	PNF
CIRCAEA LUTETIANA	L.	NIGHTSHADE, SOUTHERN BROAD-LEAF ENCHANTER'S	FACH	FACH	PNF
CIRSIMUM ARVENSE	(L.) SCOP.	THISTLE, CREEPING	FACH	FACH, FACH	PIF
CIRSIMUM FLODMANII	(RYDB.) ARTH.	THISTLE, FLODMAN'S	NI	FACH+	PNF
CIRSIMUM HORRIDULUM	MICHX.	THISTLE, YELLOW	FACH-	FACH, FACH+	ABNF
CIRSIMUM MUTICUM	MICHX.	THISTLE, SHAMP	OBL	FACH+, OBL	BNF
CIRSIMUM NUTTALLII	DC.	THISTLE, NUTTALL'S	FACH	FACH	PNF
CIRSIMUM VIRGINIANUM	(L.) MICHX.	THISTLE, VIRGINIA	FACH	FACH, OBL	BNF
CIRSIMUM VULGARE	(SAVI) TENORE	THISTLE, BULL	FACH	UPL., FACH	PNF
CLADLUM JAMAIGENSE	GRANTZ	SANGRASS, JAMAICA	OBL	OBL	PNF
CLADLUM MARISCODES	(Muhl.) TORR.	SANGRASS, SMOOTH	OBL	OBL	PNF
CLAYTONIA CAROLINIANA	L.	SPRINGBEAUTY, BROAD-LEAF	FACH	FACH	PNF
CLAYTONIA VIRGINICA	L.	SPRINGBEAUTY, NARROW-LEAF	FACH	FACH, FACH	PNF
CLEISTES DIVARICATA	(L.) AMES	POGONIA, SPREADING	FACH	FACH, FACH+	PNF
CLEMATIS ADDISONII	BRITTON	VIRGIN'S-S-BOWER, ADDISON'S	FACH	FACH	NH
CLEMATIS CATESBYANA	PURSH	SATIN-CURLS	NI	FACH+	NH
CLEMATIS CRISPA	L.	VIRGIN'S-S-BOWER, SHAMP	FACH	FACH, OBL	NH
CLEMATIS GLAUCOPHYLLA	SMALL	VIRGIN'S-S-BOWER, WHITE-LEAF	FACH	FACH, FACH	NH
CLEMATIS LIGUSTICIFOLIA	NUTT.	VIRGIN'S-S-BOWER, WESTERN	NI	FACH, FACH	NH
CLEMATIS PITCHERI	TORR. & GRAY	VIRGIN'S-S-BOWER, PITCHER'S	NI	FACH	NH

CHAEROPHYLLUM PROCUMBENS

CLEMATIS PITCHERI

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CLEMATIS TERNIFLORA	DC.	VIRGIN'S-BOMER, JAPANESE	FACU-	UPL, FAC-	IHW
CLEMATIS VIRGINIANA	L.	VIRGIN'S-BOMER, VIRGINIA	FAC	FACU, FAC+	PNV
CLEOME SEBRILLATA	PURSH	SPIDER-FLOWER, BEE	NI	FACU-, FAC	ANF
CLEOME SPINOSA	JACO.	SPIDER-FLOWER, SPINY	FACU-	FACU-, FACU+	AIF
CLETHRA ALNIFOLIA	L.	PEPPER-BUSH, COAST	FACU-	FACU-, FACU+	NS
CLINTONIA BOREALIS	(AIT.) RAF.	BEADILLY BLUE	FAC	FACU, FAC+	PNF
COCCULUS CAROLINUS	(L.) DC.	CORAL-BEADS, CAROLINA	FACU	FACU, FAC	NAV
COELOGLOSSUM VIRIDE	(L.) HARTH.	ORCHID, LONG-BRACT GREEN	FACU	FACU, FAC	PNF
COELORACHIS RUGOSA	(NUTT.) NASH	JOINTGRASS, WRINKLED	OBL	FACU, OBL	PNG
COIX LACRYMA-JOBI	L.	TEARS, JOB'S	FACU	FACU, OBL	ATG
COLLINSIA VERNA	NUTT.	MARY, SPRING BLUE-EYE	FACU-	FACU, FAC	ANF
COLLINSIA CANADENSIS	L.	HORSE-BALM, CANADA	FACU-	FACU, FAC+	PNF
COMANDRA UMBELLATA	(L.) NUTT.	TOAD-FLAX, UMBELLATE	FACU-	FACU, FAC	PNF
COMMELINA CAROLINIANA	WALTER	DAYFLOWER, CREEPING	NI	FACU, FAC	ANF
COMMELINA COMMUNIS	L.	DAYFLOWER, ASIATIC	FACU	FACU, FAC	AIF
COMMELINA DIFFUSA	N.L. BURM.	DAYFLOWER, SPREADING	FACU	FACU, FAC	PIF
COMMELINA VIRGINICA	L.	DAYFLOWER, VIRGINIA	FACU	FACU, FAC	PNF
CONIOSELIUM CHINENSE	(L.) B.S.P.	HEMLOCK-PARSLEY	FACU	FACU, FAC	BIT
CONIUM MACULATUM	L.	POISON-HEMLOCK	FACU	FACU, FAC	PNF
CONOCLINUM COELESTINUM	(L.) DC.	MISTFLOWER	FACU+	FACU, FAC+	NS
CONRADINA VERTICILLATA	JENISON	ROSEMARY, CUMBERLAND	FACU	FACU, FAC	PNF
COPTIS TRIFOLIA	(L.) SALISB.	GOLDTHREAD, ALASKA	FACU	FACU, FAC	PNF
CORALLORRHIZA MACULATA	(RAF.) RAF.	CORALROOT, SPOTTED	FACU	UPL, FAC-	PN-F
CORALLORRHIZA STRIATA	(RYDB.) L.C. WILLIAMS	CORALROOT, STRIPED	FACU+	UPL, FACU+	PN-F
CORALLORRHIZA TRIFIDA	CHAT.	CORALROOT, EARLY	FACU	FACU, FAC	PN-F
CORALLORRHIZA MYSTERANA	S. CONRAD	CORALROOT, SPRING	FACU	UPL, FAC	PN-F
COREOPSIS GLADIATA	WALTER	TICKSEED, SOUTHEASTERN	FACU	FACU, FAC	PNF
COREOPSIS LANCEOLATA	L.	TICKSEED, LANCE-LEAF	FACU	FACU, FAC	PNF
COREOPSIS LINIFOLIA	NUTT.	TICKSEED, TEXAS	FACU	FACU, FAC	PNF
COREOPSIS ROSEA	NUTT.	TICKSEED, PINK	FACU	FACU, FAC	PNF
COREOPSIS TINCTORIA	NUTT.	TICKSEED, GOLDEN	FACU	FACU, FAC	ANF
COREOPSIS TRIPTERIS	L.	TICKSEED, TALL	FACU	FACU, FAC	PNF
CORISPERMUM HYSSOPIFOLIUM	L.	TICK-SEED, COMMON	FACU	FACU, FAC	AIF
CORNUS ANOMUM	MILL.	DOGWOOD, SILKY	FACU	FACU, FAC+	NS
CORNUS ASPERIFOLIA	MICHX.	DOGWOOD, ROUGH-LEAF	FACU	FACU, FAC-	NS
CORNUS CANADENSIS	L.	BUNCHBERRY, CANADA	FACU	FACU, FAC	NS
CORNUS DRUMMONDII	C.A. MEYER	DOGWOOD, ROUGH-LEAF	FACU	FACU, FAC	NT
CORNUS FLORIDA	L.	DOGWOOD, FLOWERING	FACU-	FACU, FACU	NT
CORNUS FOETIDA	MILL.	DOGWOOD, STIFF	FACU	FACU, FACU	NS
CORNUS STOLONIFERA	MICHX.	DOGWOOD, RED-OSTER	FACU+	FACU, FACU	NS
CORYDALIS FLAVULA	(RAF.) DC.	CORYDALIS, YELLOW	FACU	FACU, FAC	ANF
CORYLUS AMERICANA	WALTER	HAZEL-NUT, AMERICAN	FACU-	UPL, FACU	NS
CORYLUS CORNUTA	MARSHALL	HAZEL-NUT, BEAKED	FACU-	UPL, FACU	NS
COSMOS BIPINNATUS	CAV.	COSMOS, GARDEN	FACU-	FACU, FACU	NS
COSMOS PARVIFLORUS	(JACO.) H.B.K.	COSMOS, SOUTHWEST	NI	FACU, FACU	AIF
CRASSULA AQUATICA	(L.) SCHOENL.	PYGMY-WEED, WATER	OBL	FACU, FACU	ANF
CRATAEGUS BERBERIFOLIA	TORR. & GRAY	HAWTHORN, BARBERRY-LEAF	FACU	FACU, FAC+	NT
CRATAEGUS CRUS-GALLI	L.	HAWTHORN, COCKSPUR	FACU	FACU, FAC	NTS
CRATAEGUS MARSHALLII	EGGLEST.	HAWTHORN, PARSLEY	FACU+	FACU, FACU	NST
CRATAEGUS MOLLIIS	SCHLEE	HAWTHORN, DOWNY	FACU	FACU, FACU	NT
CRATAEGUS PHAENOPYRUM	(L.F.) MEDIC.	HAWTHORN, WASHINGTON	FAC	FACU, FAC-	NT
CRATAEGUS PULCHERRIMA	ASHE	HAWTHORN, BEAUTIFUL	NI	FACU, FAC	N

CLEMATIS TERNIFLORA

CRATAEGUS PULCHERRIMA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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CRATAEGUS SPATHULATA	MICHX.	HANTHORN, LITTLE-HIP	FAC	FAC, FAC	NST
CRATAEGUS VIRIDIS	L.	HANTHORN, GREEN	FAC	FAC, FAC	NT
CRATAEGUS X NITIDA	(ENGELM.) SARG.	HANTHORN, GLOSSY	FACU+	FACU+, OBL	NT
CRYPIS ALPECUROIDES	(PILLER & MITTERR.) SCHRAD.	TIMOTHY, FOX-TAIL	FACU+	OBL	AIG
CRYPIS SCOEWOIDES	(L.) LAM.	TIMOTHY, SWAMP	NI	FACU, OBL	AIG
CRYPTOGAMMA STELLERI	(S.G. GHEL.) PRANTL	ROCKBRAKE, FRAGILE	FACU-	UPL, FAC	PNF3
CRYPTOTALENTA CANADENSIS	(L.) DC.	HONEMORT, CANADA	FAC	FACU, FAC+	PNF
CTENIUM ARMATICUM	(WALTER) A. WOOD	GRASS, TOOTHACHE	FAC	FACU, FAC+	PNG
CUPHEA VISCOSISSIMA	JACO.	HAYWEED, BLUE	FAC-	UPL, FAC	ANF
CYCLOLOMA ATRIPLICIFOLIUM	(SPRENG.) COULT.	PIGWEED, WINGED	FACU-	UPL, FAC	ANF
CYNODONTUM MITREOLA	(L.) BRITTON	HORNPOD, LAX	FACU+	FACU, FAC+	ANF
CYNODONTUM SESSILIFOLIUM	(WALTER) J.F. GHEL.	HORNPOD, SWAMP	FACU+	FACU, FAC	ANF
CYNODON DACTYLON	(L.) PERS.	GRASS, BERMUDA	FACU	FACU, FAC	PIG
CYPERUS ACUMINATUS	TORR. & HOOK.	FLATSEDGE, SHORT-POINT	OBL	OBL	ABPNGL
CYPERUS ALBOMARGINATUS	MART. & SCHRAD.	CYPERUS, WHITE-EDGE	FAC	FACU, FAC	ANGL
CYPERUS ALTERNIFOLIUS	L.	FLATSEDGE, ALTERNATE-LEAF	FAC	FACU+, OBL	PIGL
CYPERUS ARISTATUS	ROTTB.	FLATSEDGE, AWNEED	FACU+	FACU+, OBL	ANGL
CYPERUS BREVIFOLIOLIDES	THIERET & DELAH.	FLATSEDGE, PASTURE	NI	FACU	PNG
CYPERUS BREVI-FOLIUS	(ROTTB.) HASSK.	FLATSEDGE, SHORT-LEAF	FAC	FACU	PNG
CYPERUS COMPRESSUS	L.	FLATSEDGE, POORLAND	FAC+	FAC+, FACU+	PNG
CYPERUS DENTATUS	TORR.	FLATSEDGE, TOOTHED	FACU	FACU+, OBL	PNG
CYPERUS DIANDRUS	TORR.	FLATSEDGE, UMBRELLA	FACU	FACU, FACU+	ANGL
CYPERUS DIFFORMIS	L.	FLATSEDGE, VARIABLE	OBL	OBL	ATGL
CYPERUS ENGELMANNII	STEUD.	FLATSEDGE, ENGELMANN	FACU+	FACU+, OBL	ANGL
CYPERUS ERACROSTIS	LAM.	FLATSEDGE, TALL	NI	FACU	PNEGL
CYPERUS ERYTHROPHILUS	MUHL.	FLATSEDGE, RED-ROOT	FACU+	FACU+, OBL	APNEGL
CYPERUS ESCULENTUS	L.	CHUFA	FACU	FACU, FAC	PNG
CYPERUS FERRUGINEUS	L.C. RICH.	CYPERUS, COARSE	FACU	FACU, FAC	ANGL
CYPERUS FERRUGINEUS	BOECK.	FLATSEDGE, RUSTY	FACU	FACU, FAC	ANGL
CYPERUS FILICINUS	VAHL	FLATSEDGE, SLENDER	FACU	FACU, FAC	ANGL
CYPERUS FLAVUS	(VAHL) VAHL EX NEES NON J. & K. PRESL	FLATSEDGE, YELLOW	OBL	FACU+, OBL	ANGL
CYPERUS FUSCUS	L.	FLATSEDGE, INFLATED-SCALE	NI	FAC	PNG
CYPERUS GLOBULOSUS	AUBL.	FLATSEDGE, BROWN	FAC	FAC, FAC	ANGL
CYPERUS GRANITIPHILUS	MCVAUGH	FLATSEDGE, BALDWIN	FACU	FACU, FAC+	PNG
CYPERUS HASPAN	L.	FLATSEDGE, SHEATHED	FACU	FACU, OBL	GL
CYPERUS IRTA	L.	FLATSEDGE, IRTA	FACU	FACU	PNEGL
CYPERUS LAMCASTRIENSIS	T. PORTER EX GRAY	FLATSEDGE, MANY-FLOWER	FACU	FACU, FAC+	ANGL
CYPERUS OCHRACEUS	VAHL	FLATSEDGE, POND	NI	FACU	PNG
CYPERUS ODORATUS	L.	FLATSEDGE, RUSTY	FACU	FACU, FACU+	APNGL
CYPERUS OVULARIS	(MICHX.) TORR.	FLATSEDGE, GLOBOSE	FACU	FACU, FAC+	PNG
CYPERUS POLYSTACHYOS	ROTTB.	FLATSEDGE, MANY-SPIKE	FACU	FACU	PNG
CYPERUS PSEUDOVEGETUS	STEUD.	FLATSEDGE, MARSH	FACU	FACU	PNEGL
CYPERUS REFRACTUS	ENGELM. EX BOECK.	FLATSEDGE, REFLEXED	FACU+	FACU+, FAC-	PNG
CYPERUS RETRORSUS	CHAPM.	FLATSEDGE, RETROSE	FACU	FACU+, FAC	PNG
CYPERUS RIVULARIS	KUNTH	FLATSEDGE, SHINING	FACU+	FACU, OBL	ANGL
CYPERUS ROTUNDUS	L.	FLATSEDGE, PURPLE	FAC	FACU, FAC	PIGL
CYPERUS SCHMEINITZII	TORR.	FLATSEDGE, SCHMEINITZ'S	FACU	FACU, FAC	PNG
CYPERUS SECTINUS	ROTTB.	FLATSEDGE, TIDAL-MARSH	OBL	OBL	GL
CYPERUS STRIGOSUS	L.	FLATSEDGE, THIN-LEAF	FACU	FACU	PNEGL
CYPERUS TENUIFOLIUS	(STEUD.) DANDY	FLATSEDGE, THIN-LEAF	FACU	FACU	ANGL
CYPERUS VIRENS	MICHX.	FLATSEDGE, GREEN	FACU	FACU	PNEGL

CRATEGUS SPATHULATA

CYPERUS VIRENS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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CYPRIPEDIUM ACAULE	AIT.	LADY'S-SLIPPER, PINK	FACU	FACU, FACM	PNF
CYPRIPEDIUM ARIETINUM	R. BR.	LADY'S-SLIPPER, RAM'S-HEAD	FACU+	FACU+	PNF
CYPRIPEDIUM CALCEOLUS	L.	LADY'S-SLIPPER, SMALL YELLOW	FAC+	FACU, FACM	PNF
CYPRIPEDIUM CANDIDUM	Muhl., ex Willd.	LADY'S-SLIPPER, SMALL WHITE	OBL	OBL	PNF
CYPRIPEDIUM REGINAE	WALTER	LADY'S-SLIPPER, SHONY	FACM	FACM, FACU+	PNF
CYRILLA RACERIFLORA	L.	CYRILLA SWAMP	FACM	FACM, FACU+	NT
CYSTOPTERIS BULBIFERA	(L.) Bernh.	FERN BULBLET	FAC	FAC, FACU	PNF3
CYSTOPTERIS FRAGILIS	(L.) Bernh.	FERN BRITTLE	FACU	FACU, FACU+	PNF3
CYSTOPTERIS MONTANA	(Lam.) Bernh., ex Desv.	FERN MOUNTAIN BLADDER	NI	FAC, FACU+	PNF3
DACTYLIS GLOMERATA	L.	GRASS ORCHARD	FACU	FACU, FACU+	PIG
DALEA LEPTORHIZA	(AIT.) A.A. Bullock	PRAIRIE-CLOVER, FOX-TAIL	NI	NI	ANF
DALIBARDA REPENS	L.	ROBIN-RUN-AWAY	FAC	FACU, FACU+	PNF
DANTHONIA COMPRESSA	Aust.	OATGRASS, FLATTENED	FACU-	FACU-	PNF
DANTHONIA SERICEA	Nutt.	OATGRASS, SILKY	FACU	FACU, FACU	PNF
DASTISOTHA MACROPHYLLA	(Nutt.) Raf.	FOXGLOVE, MULE IN	FACU	FACU, FACU	ANF
DECOON VERTICILLATUS	(L.) Elliott	SHAMP-LOOSESTRIFE, HAIRY	OBL	OBL	PNF
DECUMARIA BARBARA	L.	DECUMARIA, SOUTHEAST	OBL	FACM, OBL	NAV
DENDRANTHERA ARCTICUM	(L.) Tzvel.	DAISY, ARCTIC	NI	FACM	PNF
DESMODIUM CESPITOSA	(L.) Beauv.	HAIRGRASS, TUFTED	FACM	FAC, FACU+	PNF
DESMODIUM ELONGATA	(Trin.) Munro	HAIRGRASS, ANNUAL	NI	FAC, FACM	ANG
DESMODIUM ILLINOENSIS	(Hook.) Munro	HAIRGRASS, SLENDER	NI	FAC, FACM	ANG
DESMODIUM TENUICULUM	(Michx.) Machil., ex B. Rob. & Fernald	BUNDLE-FLOWER, PRAIRIE	FAC	UPL, FAC	PNF
DIAMORPHA SHALII	(L.) DC.	TICK-TREFOIL, SHOWY	FAC	FACU, FAC	PNF
DICHANTHELLUM ACICULARE	Torr. & Gray	TICK-TREFOIL, SLIM-LEAF	FAC*	FACU, FAC	PNF
DICHANTHELLUM ACUMINATUM	Britton	SMALL 'S-STONECROP	FACU+	FACU+	ANF
DICHANTHELLUM BOREALE	(Desv., ex Poir.) Gould & C.A. Clark	WITCHGRASS, NEEDLE-LEAF	FACU	FACU, FACU	PNF
DICHANTHELLUM CLAUDESTINUM	(Swartz) Gould & C.A. Clark	GRASS, PANIC	FACU	FACU, FACU+	PNF
DICHANTHELLUM COMMUTATUM	(Nash) Freckm.	WITCHGRASS, NORTHERN	FACU	FACU, FACU+	PNF
DICHANTHELLUM CONSAUINGUEUM	(L.) Gould	WITCHGRASS, DEER-TONGUE	FACU	FACU, FACU+	PNF
DICHANTHELLUM DICHOTOMUM	(J.A. Schultes) Gould	WITCHGRASS, VARIABLE	FACU+	FACU+	PNF
DICHANTHELLUM LATIFOLIUM	(Kunth) Gould & C.A. Clark	WITCHGRASS, BLOOD	FACU	FACU, FAC	PNF
DICHANTHELLUM LAXIFOLIUM	(L.) Harvill	WITCHGRASS, CYPRRESS	FACU	FACU, FAC	PNF
DICHANTHELLUM LEIBERGII	(L.) Gould	WITCHGRASS, BROAD-LEAF	FACU	FACU, FAC	PNF
DICHANTHELLUM OLIGOSANTHES	(Vasey) Freckm.	WITCHGRASS, LAX-FLOWER	FACU	FACU, FAC	PNF
DICHANTHELLUM OVALE	(J.A. Schultes) Gould	WITCHGRASS, HELLER'S	FACU	FACU, FAC	PNF
DICHANTHELLUM RAVENELII	(Elliott) Gould & C.A. Clark	WITCHGRASS, EGG-LEAF	FACU	FACU, FACU	PNF
DICHANTHELLUM SABULORUM	(Scribn.) Gould	WITCHGRASS, RAVENEL'S	FACU	FACU, FACU	PNF
DICHANTHELLUM SCABRISCUCCUM	(Lam.) Gould & C.A. Clark	WITCHGRASS, HEMLOCK	FACU	FACU, FACU	PNF
DICHANTHELLUM SCOPARIUM	(Elliott) Gould & C.A. Clark	GRASS, WOOLLY PANIC	FACU	FACU, FACU	PNF
DICHANTHELLUM SPHAEROCARPON	(Lam.) Gould	GRASS, BROOM PANIC	OBL	OBL	PNF
DICHONDRA CAROLINIENSIS	(Elliott) Gould	GRASS, ROUND-SEED PANIC	FACM	FACU, FACM	PNF
DICHROMENA COLORATA	Michx.	PONY-FOOT CAROLINA	FACM	FACM, FACM	PNF
DICLIPTERA BRACHYATA	(L.) Hitchc.	WHITE-TOP-SEDE, STARBRUSH	FACM	FACM, FACM	PNF
DIDYSLIS DIANDRA	(Pursh) Spreng.	MUDMORT, WILD	FACM	FACM, FACM	PNF
DIGITARIA INSULARIS	(Nutt., ex DC.) A. Wood	WATER-PURSLANE	OBL	OBL	ANZF
DIGITARIA SANGUINALIS	(L.) Mez	SOUGRASS	NI	UPL, FAC	PNF
DIGITARIA SEROTINA	(L.) Scop.	CRABGRASS, HAIRY	FACU-	FACU-, FAC-	ATG
DIOCLEA MULTIFLORA	(Walter) Michx.	CRABGRASS, DWARF	FAC	FAC	ANG
DIODIA VIRGINIANA	(Torr. & Gray) C. Mohr	CLUSTER-PEA, BOYKIN	FAC	FACU, FACM	PNF
DIOSCOREA HIRTICAUULIS	L.	BUTTON-WEED, VIRGINIA	FACM	FACM, OBL	ANZF
	H.H. Bartlett	YAM, HAIRY-STEM	FACM	FACM, OBL	PNF

CYPRIPEDIUM ACAULE
DIOSCOREA HIRTICAUULIS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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<i>DIOSCOREA QUATERNATA</i>	(WALTER) J.F. Gmel.	YAM, FOUR-LEAF	FACU	UPL, FAC	PNVF
<i>DIOSCOREA VILLOSA</i>	L.	YAM, YELLOW	FAC+	FACU, FAC+	PNV
<i>DIOSPYROS VIRGINIANA</i>	L.	PERSIMMON, COMMON	FAC-	FACU, FAC	NT
<i>DIPHYLLEIA CINOSA</i>	MICHX.	UMBRELLA-LEAF, AMERICAN	FACU+	FACU+	PNF
<i>DIPSACUS SYLVESTRIS</i>	HUDB.	TEASEL	NI	FAC?	BIF
<i>DIRCA PALUSTRIS</i>	L.	LEATHER-WOOD, EASTERN	FAC	FACU- FAC	NS
<i>DISTICHLIS SPICATA</i>	(L.) GREENE	SALTGRASS, SEASHORE	FACU+	FACU+, FACU+	PNG
<i>DODECATHEON MEADIA</i>	L.	SHOOTING-STAR, COMMON	FACU	FACU, FAC	PNF
<i>DROSERACEPHALUM PARVIFLORUM</i>	NUTT.	DRAGON-HEAD, AMERICAN	FACU-	FACU-, FACU	PNF
<i>DROSERANGULICA</i>	HUDB.	SUNDEW, ENGLISH	NI	OBL	PNF
<i>DROSERABREVIFOLIA</i>	PURSH	SUNDEW, DWARF	OBL	OBL	PNF
<i>DROSERACAPILLARIS</i>	POIR.	SUNDEW, PINK	OBL	OBL	PNF
<i>DROSERAFILIFORMIS</i>	RAF.	SUNDEW, THREAD-LEAF	OBL	OBL	PNF
<i>DROSERAINFERMEDIA</i>	HAYNE	SUNDEW, SPOON-LEAF	OBL	OBL	PNF
<i>DROSERALINEARIS</i>	GOLDIE	SUNDEW, SLENDER-LEAF	OBL	OBL	N
<i>DROSERALONGIFOLIA</i>	L.	SUNDEW, NARROW-LEAF	OBL	OBL	PNF
<i>DROSERAROTUNDIFOLIA</i>	L.	SUNDEW, ROUND-LEAF	OBL	OBL	PNF
<i>DRYOPTERIS ATROPALUSTRIS</i>	SMALL	WOODFERN	OBL	OBL	F3
<i>DRYOPTERIS CELSA</i>	(W. PALMER) SMALL	FERN, LOG	OBL	FAC+, OBL	F3
<i>DRYOPTERIS CLINTONIANA</i>	(D.C. EAT.) P. DOWEL	WOODFERN, CLINTON	FACU+	FACU+	PNF3
<i>DRYOPTERIS CRISTATA</i>	(L.) GRAY	SHIELD-FERN, CRESTED	FACU+	FACU, OBL	PNF3
<i>DRYOPTERIS GOLDIANA</i>	(HOOK.) GRAY	WOODFERN, GOLDIE	FACU	FAC+, FAC+	PNF3
<i>DRYOPTERIS INTERMEDIA</i>	(WILLD.) GRAY	WOODFERN, EVERGREEN	FACU	FACU, FAC	PNF3
<i>DRYOPTERIS LUDOVICIANA</i>	(KUNZE) SMALL	SHIELD-FERN, SOUTHERN	NI	FACU, FACU+	PNF3
<i>DRYOPTERIS MARGINALIS</i>	(L.) GRAY	SHIELD-FERN, MARGINAL	FACU-	FACU-, FACU	PNF3
<i>DRYOPTERIS SPINULOSA</i>	(O.F. MUELL.) WATT	SHIELD-FERN, SPINULOSE	FAC+	FAC+, FACU	F3
<i>DRYOPTERIS X AUSTRALIS</i>	(WHERRY) SMALL	WOODFERN, SOUTHERN	NI	FACU	F3
<i>DRYOPTERIS X BOOTTII</i>	(TUCKERMAN) UNDERW.	WOODFERN, BOOTT	FACU	FACU	PNF3
<i>DRYOPTERIS X TRIPLOIDEA</i>	WHERRY	WOODFERN, FRUITY SHIELD	FAC	FAC	PNF3
<i>DRYOPTERIS X ULIGINOSA</i>	DRUCE	WOODFERN, OVIEDO	FAC	FAC	F3
<i>DUCESNEA INDICA</i>	(ANDRZ.) FOCKE	MOCK-STRAMBERY, INDIAN	FACU-	FACU, FAC	P1F
<i>DULLICHUM ARUNDINACEUM</i>	(L.) BRITTON	SEDGE, THREE-WAY	OBL	OBL	PNGL
<i>ECHINOCHLOA COLONA</i>	(L.) LINK	JUNGLE-RICE	FACU	FACU, FAC	ATG
<i>ECHINOCHLOA CRUS-PANONIS</i>	(H.B.K.) J.A. SCHULTES	COCKSPUR, GULF	FACU+	FACU, OBL	ATG
<i>ECHINOCHLOA CRUSGALLI</i>	(L.) BEAUV.	GRASS, BARNYARD	FACU	FACU, FACU	ATG
<i>ECHINOCHLOA MURICATA</i>	(BEAUV.) FERNALD	GRASS, ROUGH BARNYARD	FACU+	FACU, OBL	ANG
<i>ECHINOCHLOA WALTERI</i>	(PURSH) A. HELLER	COCKSPUR, COAST	FACU+	FACU+, OBL	ANG
<i>ECHINOCYSTIS LOBATA</i>	(MICHX.) TORR. & GRAY	MOCK-CUCUMBER, WILD	FAC	FACU, FACU-	ANF
<i>ECHINODORUS CORDIFOLIUS</i>	(L.) GRISEB.	BURHEAD, CREEPING	OBL	OBL	PNF
<i>ECHINODORUS PARVULUS</i>	ENGELM.	BURHEAD, DWARF	OBL	FACU, OBL	PNF
<i>ECHINODORUS ROSTRATUS</i>	(NUTT.) ENGELM.	BURHEAD, UPRIGHT	OBL	OBL	PNF
<i>ECLIPTA ALBA</i>	(L.) HASSK.	YERBA DE TAJO	FAC	FAC, OBL	ANF
<i>EGERIA Densa</i>	PLANCH.	WATER-WEED, BRAZILIAN	OBL	OBL	PNZF
<i>ETCHHOENIA CRASSIPES</i>	(MART.) SOLMS.	WATER-HYACINTH, COMMON	OBL	OBL	PNZF
<i>ELAEAGNUS ANGUSTIFOLIA</i>	L.	OLIVE, RUSSIAN	FACU	FACU-, FACU-	1ST
<i>ELAEAGNUS COMMUTATA</i>	BERNH. EX RYDB.	SILVER-BERRY, AMERICAN	NI	UPL	NS
<i>ELATINE AMERICANA</i>	(PURSH) ARM.	WATER-BERRY, AMERICAN	OBL	OBL	ANF
<i>ELATINE BRACHYSPERMA</i>	GRAY	WATER-MORT, AMERICAN	OBL	FACU, OBL	ANF
<i>ELATINE MINIMA</i>	(NUTT.) FISCH. & C.A. MEYER	WATER-MORT, SHORT-SEED	OBL	OBL	ANF
<i>ELATINE TRIANDRA</i>	SCHUHR	WATER-MORT, SMALL	OBL	OBL	ANF
<i>ELEOCHARIS ACICULARIS</i>	(L.) ROEH. & J.A. SCHULTES	WATER-MORT, THREE-STAMEN	OBL	OBL	PNGL
<i>ELEOCHARIS ALBIDA</i>	TORR.	SPIKERUSH, LEAST	OBL	OBL	PNGL
		SPIKERUSH, WHITE	OBL	OBL	PNGL

DIOSCOREA QUATERNATA

ELEOCHARIS ALBIDA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	R1-IND	NAT-IND	HABIT
ELEOCHARIS BALDWINII	(TORR.) CHAPM.	SPIKERUSH, BALDWIN'S	OBL	FACM, OBL	APNGL
ELEOCHARIS CARIBAEA	(ROTTB.) BLAKE	SPIKERUSH, CAPITATE	FACM	FACM	ANGL
ELEOCHARIS COMPRESSA	SULLIVANT	SPIKERUSH, FLAT-STEM	FACM+	FACM, FACM+	PNEGL
ELEOCHARIS ENGELMANNII	STEUD.	SPIKERUSH, ENGELMANN'S	FACM+	FACM, OBL	ANGL
ELEOCHARIS EQUITOIDES	(ELL. & TOTT) TORR.	SPIKERUSH, HORSE-TAIL	OBL	OBL	PNEGL
ELEOCHARIS ERYTHROPODA	STEUD.	SPIKERUSH, BALD	OBL	OBL	PNEGL
ELEOCHARIS FALLAX	WEATHERBY	SPIKERUSH, CREEPING	OBL	OBL	PNEGL
ELEOCHARIS FLAVESCENS	(POIR.) URBAN	SPIKERUSH, PALE	OBL	OBL	PNEGL
ELEOCHARIS GENICULATA	(L.) ROEM. & J. A. SCHULTES	SPIKERUSH, CLUSTERED	OBL	FACM, OBL	ANGL
ELEOCHARIS HALOPHILA	(FERNALD & A. BRACKETT) FERNALD & A. BRACKETT	SPIKERUSH, SALTMARSH	OBL	OBL	GL
ELEOCHARIS INTERMEDIA	J. A. SCHULTES	SPIKERUSH, MATTED	FACM+	FACM, FACM+	PNEGL
ELEOCHARIS MACROSTACHYA	BRITTON	SPIKERUSH, CREEPING	OBL	OBL	PNEGL
ELEOCHARIS MELANOCARPA	TORR.	SPIKERUSH, BLACK-FRUIT	FACM+	FACM, FACM+	PNEGL
ELEOCHARIS MICROCARPA	TORR.	SPIKERUSH, SMALL-FRUIT	OBL	OBL	ANGL
ELEOCHARIS NITIDA	FERNALD	SPIKERUSH, SLENDER	OBL	OBL	PNEGL
ELEOCHARIS OBUSA	(WILLD.) J. A. SCHULTES	SPIKERUSH, BLUNT	OBL	OBL	APNEGL
ELEOCHARIS OLIVACEA	TORR.	SPIKERUSH, OVATE	OBL	OBL	ANGL
ELEOCHARIS OVATA	(ROTH) ROEM. & J. A. SCHULTES	SPIKERUSH, CREEPING	OBL	OBL	PNEGL
ELEOCHARIS PALUSTRIS	(L.) ROEM. & J. A. SCHULTES	SPIKERUSH, SMALL	OBL	OBL	PNEGL
ELEOCHARIS PARVULA	(ROEM. & J. A. SCHULTES) LINK EX BLUFF & FINGERH.	SPIKERUSH, FEW-FLOWER	OBL	OBL	PNEGL
ELEOCHARIS PAUCIFLORA	(LIGHTF.) LINK	SPIKERUSH, SQUARE-STEM	OBL	OBL	PNEGL
ELEOCHARIS QUADRANGULATA	(MICHX.) ROEM. & J. A. SCHULTES	SPIKERUSH, ROOTED	OBL	OBL	PNEGL
ELEOCHARIS RADICANS	(A. DIETR.) KUNTH	SPIKERUSH, ROBBINS'	OBL	OBL	PNEGL
ELEOCHARIS ROSTELIATA	OAKES	SPIKERUSH, BEAKED	OBL	OBL	PNEGL
ELEOCHARIS ROSTELIATA	(TORR.) TORR.	SPIKERUSH, SMALL'S	OBL	OBL	PNEGL
ELEOCHARIS SMALLII	BRITTON	SPIKERUSH, SLENDER	FACM+	FACM, FACM+	PNEGL
ELEOCHARIS TENUIS	(WILLD.) J. A. SCHULTES	SPIKERUSH, TWISTED	OBL	FACM, FACM+	PNEGL
ELEOCHARIS TORTILIS	(LINK) J. A. SCHULTES	SPIKERUSH, THREE-ANGLE	OBL	FACM+, OBL	GL
ELEOCHARIS TRICOSTATA	TORR.	SPIKERUSH, LONG-TUBERCLE	OBL	FACM+, OBL	PNEGL
ELEOCHARIS TUBERCULOSA	(MICHX.) ROEM. & J. A. SCHULTES	SPIKERUSH, CREEPING	OBL	OBL	PNEGL
ELEOCHARIS UNIGLUMIS	(LINK) J. A. SCHULTES	SPIKERUSH, VIVIPAROUS	OBL	OBL	PNEGL
ELEOCHARIS VIVIPARA	LINK	SPIKERUSH, WOLF'S	OBL	OBL	PNEGL
ELEOCHARIS WOLFII	(GRAY) GRAY EX BRITTON	ELEPHANT-FOOT, CAROLINA	OBL	OBL	PNEGL
ELEPHANTOPIUS CAROLINIANUS	RAEUSCH.	ELEPHANT-FOOT, SMOOTH	FACU	FACU, FAC	PNF
ELEPHANTOPIUS NUDATUS	GRAY	GOOSEGRASS, INDIA	FAC	FAC	PNF
ELEUSINE INDICA	(L.) GAERTN.	BABY-BLUE-EYES, FALSE	FACU	UPL, FAC+	ANF
ELLISIA NYCTELEA	L.	WATER-WEED, BROAD	OBL	OBL	PNZF
ELODEA CANADENSIS	MICHX.	WATER-WEED, NUTTALL'S	OBL	OBL	PNZF
ELODEA NUTTALLII	(PLANCH.) H. ST. JOHN	LYME-GRASS, SEA	FACU-	FACU- FAC	PIG
ELYMUS ARENARIUS	L.	WILD-RYE, NOODING	FACU+	FACU, FAC+	PNG
ELYMUS CANADENSIS	L.	WILD-RYE, BLUE	FACU	FACU	PNG
ELYMUS GLAUDUS	BUCKLEY	WILD-RYE, RIVERBANK	FACU	FACU	PNG
ELYMUS RIPARIUS	WIEGAND	WILD-RYE, HAIRY	FACU	FACU	PNG
ELYMUS VILLOSIUS	MUHL. EX WILLD.	WILD-RYE, VIRGINIA	FACU-	FACU- FACU	PNG
ELYMUS VIRGINICUS	L.	WILD-RYE, WIEGAND'S	FACU-	FACU- FACU	PNG
ELYMUS WIEGANDII	L.	WILD-RYE, WIEGAND'S	FACU	FACU	G
EMPETRUM NIGRUM	FERNALD	CROWBERRY, BLACK	FACU	FACU, FAC	NS
EMPETRUM RUBRUM	L.	CROWBERRY, PURPLE	FACU	FACU	NS
ENEMION BITERNATUM	VAHL	RUE-ANEMONE, FALSE	FACU-	FACU- FACU	PNF
EPILOBIUM ANAGALLIDIFOLIUM	RAF.	WILLOW-HERB, PIMPERNEL	FACU-	FACU- FACU	PNF
EPILOBIUM ANGSTIFOLIUM	L.	FIREWEED	FACU	FACU, FAC	PNF
EPILOBIUM CILIATUM	RAF.	WILLOW-HERB, HAIRY	FACU-	FACU- FACU	PNF

ELEOCHARIS BALDWINII

EPILOBIUM CILIATUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RI/ND	NAT-IND	HABIT
<i>EPILOBIUM COLORATUM</i>	BIEHLER	WILLOW-HERB, PURPLE-LEAF	OBL	OBL	PNF
<i>EPILOBIUM HIRSUTUM</i>	L.	WILLOW-HERB, GREAT-HAIRY	FACH	FACH, FACH+	PIEF
<i>EPILOBIUM HORNEMANII</i>	REICHENB.	WILLOW-HERB, HORNEMAN'S	FACH	FACH, FACH+	PNF
<i>EPILOBIUM LACTIFLORUM</i>	HAUSSKN.	WILLOW-HERB, WHITE-FLOWER	FACH	FACH	PNF
<i>EPILOBIUM LEPTOPHYLLUM</i>	RAF.	WILLOW-HERB, LINEAR-LEAF	OBL	FACH, OBL	PNF
<i>EPILOBIUM PALUSTRE</i>	L.	WILLOW-HERB, MARSH	OBL	OBL	PNF
<i>EPILOBIUM STRICTUM</i>	MUHL. EX SPRENG.	WILLOW-HERB, DOMINY	OBL	OBL	PNF
<i>EQUISETUM ARVENSE</i>	L.	HORSETAIL, FIELD	FAC	FACH, FACH-	PNH2
<i>EQUISETUM FLUVIALE</i>	L.	HORSETAIL, WATER	OBL	OBL	PNH2
<i>EQUISETUM HYEMALE</i>	L.	HORSETAIL, ROUGH	FACH	FACH, FACH	PNH2
<i>EQUISETUM LAEVIGATUM</i>	A. BRAUN	SCOURING-RUSH, SMOOTH	FACH	FACH, FACH	PNH2
<i>EQUISETUM PALUSTRE</i>	L.	HORSETAIL, MARSH	FACH	FACH	PNH2
<i>EQUISETUM PRATENSE</i>	EHRH.	HORSETAIL, MEADOW	FACH	FACH, FACH+	PNH2
<i>EQUISETUM SCIRPOIDES</i>	MICHX.	SCOURING-RUSH, DWARF	FAC	FACH, FACH	PNH2
<i>EQUISETUM SYLVATICUM</i>	L.	HORSETAIL, WOODLAND	FACH	FACH, OBL	PNH2
<i>EQUISETUM TELMATEIA</i>	L.	HORSETAIL, GIANT	NI	FACH, OBL	PNH2
<i>EQUISETUM VARIEGATUM</i>	EHRH.	HORSETAIL, VARIEGATED	FACH	FACH, FACH+	PNH2
<i>EQUISETUM X FERRISSII</i>	SCHLEICH. EX F. WEBER & D.M.H. MOHR	SCOURING-RUSH, INTERMEDIATE	NI	FACH, FACH	PNH2
<i>EQUISETUM X LITORALE</i>	CLUTE	HORSETAIL, SHORE	OBL	OBL	PNH2
<i>EQUISETUM X NELSONII</i>	KUEHLEN.	HORSETAIL, NELSON VARIEGATED	NI	FACH+	PNH2
<i>EQUISETUM X THACHSODON</i>	(A.A. EATON) J.H. SCHAFFNER	HORSETAIL, ROUGH-TOOTH	NI	FACH+	PNH2
<i>ERAGROSTIS CILIARIENSIS</i>	A. BRAUN	STINKGRASS	FACH	FACH, FACH+	ANG
<i>ERAGROSTIS FRANKII</i>	(ALL.) LINK EX MOSHER	LOVEGRASS, FRANK'S	FACH	FACH, FACH	ANG
<i>ERAGROSTIS HYPOIDES</i>	C.A. MEYER	LOVEGRASS, TEAL	OBL	FACH, OBL	ANG
<i>ERAGROSTIS PECTINACEA</i>	(LAM.) B.S.P.	LOVEGRASS, PURPLE	FAC	FACH, FACH	ANG
<i>ERAGROSTIS PILOSA</i>	(MICHX.) NEES	LOVEGRASS, INDIA	FACH	FACH	ANG
<i>ERAGROSTIS REFRACTA</i>	(L.) BEAU.	LOVEGRASS, MEADOW	FACH	FACH	ANG
<i>ERAGROSTIS REPENS</i>	(CHAPM.) SCRIBN.	LOVEGRASS, HAIRY CREEPING	FACH+	FACH, OBL	ANG
<i>ERECTHITES HIERACIIFOLIA</i>	(MICHX.) NEES	BURN, AMERICAN	FACH	FACH, FACH-	ANG
<i>ERIANTHUS ALOPECUROIDES</i>	(L.) RAF. EX DC.	PLUMEGRASS, WOOLLY	FAC	FACH, OBL	PNG
<i>ERIANTHUS BREVIHABIS</i>	(L.) ELLIOTT	PLUMEGRASS, SHORT-BEARD	OBL	FACH, OBL	PNG
<i>ERIANTHUS CONFORTUS</i>	MICHX.	PLUMEGRASS, BENT-ANN	FAC	FACH	PNG
<i>ERIANTHUS GIGANTEUS</i>	BALDWIN. EX ELLIOTT	PLUMEGRASS, SUGAR CANE	FACH+	FACH, FACH+	PNG
<i>ERIANTHUS STRICTUS</i>	(WALTER) F.T. HUBB. NON MUHL.	PLUMEGRASS, NARROW	OBL	FACH, OBL	PNG
<i>ERICA TETRALIX</i>	L.	HEATH, CROSS-LEAF	FACH	FACH	IS
<i>ERIGERON ACRIIS</i>	L.	FLEABANE, BITTER	FACH	FACH, FACH	BPF
<i>ERIGERON ANNUUS</i>	(L.) PERS.	FLEABANE, WHITE-TOP	FACH	FACH, FACH	ANF
<i>ERIGERON HYSSOPIFOLIUS</i>	MICHX.	FLEABANE, HYSSOP-LEAF	FACH	FACH	PNF
<i>ERIGERON PHILADELPHICUS</i>	L.	FLEABANE, PHILADELPHIA	FACH	FACH, OBL	BNF
<i>ERIGERON PULCHELLUS</i>	MICHX.	PLANTAIN, ROBIN'S	FACH	FACH, FACH+	PNF
<i>ERIGERON QUERCIFOLIUS</i>	LAM.	FLEABANE, OAK-LEAF	FACH	FACH, FACH	ANF
<i>ERIGERON STRIGOSUS</i>	MUHL. EX WILLD.	FLEABANE, PRAIRIE	FACH+	FACH, FACH	ANF
<i>ERIGERON VERNUS</i>	(L.) TORR. & GRAY	FLEABANE, EARLY WHITETOP	OBL	OBL	PNF
<i>ERIOCAULON COMPRESSUM</i>	LAM.	PIPEWORT, FLATTENED	OBL	OBL	PIEF
<i>ERIOCAULON DECAUILLARE</i>	L.	PIPEWORT, TEN-ANGLE	OBL	OBL	PIEF
<i>ERIOCAULON PARKERI</i>	B. ROB.	PIPEWORT, ESTUARY	OBL	OBL	PIEF
<i>ERIOCAULON SEPTANGULARE</i>	WITH.	BUTTONS, WHITE	OBL	OBL	PIEF
<i>ERIOCHLOA CONTRACTA</i>	A. HITCHC.	CUPGRASS, PRAIRIE	FACH	FACH, FACH	ANG
<i>ERIOCHLOA GRACILIS</i>	(FOURN.) A. HITCHC.	CUPGRASS, SOUTHWESTERN	NI	FACH, FACH	ANG
<i>ERIOCHLOA ALPINUM</i>	L.	COTTON-GRASS, ALPINE	OBL	OBL	PNGL
<i>ERIOCHLOA ANGUSTIFOLIUM</i>	HONCK.	COTTON-GRASS, NARROW-LEAF	OBL	OBL	PNGL
<i>ERIOCHLOA GRACILE</i>	W. KOCH	COTTON-GRASS, SLENDER	OBL	OBL	PNGL

EPILOBIUM COLORATUM

ERIOCHLOA GRACILE

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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ERIOPHORUM POLYSTACHION	L.	COTTON-GRASS, COLD SWAMP	OBL	OBL	PNGL
ERIOPHORUM SPISSUM	FERNALD	HARE'S-TAIL	OBL	OBL	PNGL
ERIOPHORUM TENELLUM	NUTT.	COTTON-GRASS, FEW-NERVE	OBL	OBL	PNGL
ERIOPHORUM VAGINATUM	L.	COTTON-GRASS, TUSSOCK	OBL	FACH, OBL	PNGL
ERIOPHORUM VIRGINICUM	L.	COTTON-GRASS, TANNY	OBL	OBL	PNGL
ERIOPHORUM VIRIDICARINATUM	(ENGELM.) FERNALD	COTTON-GRASS, GREEN-KEEL	OBL	OBL	PNGL
ERYNGIUM ACUTICORN	L.	COYOTE-THISTLE, MARSH	OBL	OBL	BNF
ERYNGIUM CAMPESTRE	L.	COYOTE-THISTLE, SNAKEROOT	NI	NI	BNF
ERYNGIUM INTEGRIFOLIUM	WALTER	COYOTE-THISTLE, BLUE-FLOWER	NI	FACH, FACH+	PNF
ERYNGIUM PROSTRATUM	NUTT. EX DC.	COYOTE-THISTLE, CREEPING	OBL	FACH, OBL	PNF
ERYNGIUM YUCCIFOLIUM	MICHX.	RATTLE-SNAKE-MASTER	FAC	FACH, OBL	PNF
ERYSIUM CHEIRANTHOIDES	L.	HALF-ROSE, WORM-SEED	FAC	UPL, FAC	ANF
ERTHRONUM UMBELLICATUM	C.R. PARKS & J.M. HARDIN	FAMN. ILT. DIMPLED	FAC	FAC	PNF
EULALIA VIMINEA	(TRIN.) KUNTZE	MICROSTEGIUM, NEPAL	FAC	FAC, FACH+	G
EUMYNIUS AMERICANUS	L.	STRAWBERRY-BUSH, AMERICAN	FAC	FACH, FACH+	NS
EUMYNIUS ATRORUBREUS	L.	BURNING-BUSH, EASTERN	FAC	FACH, FACH+	NS
EUPATORIUM ADLPHUS DUBIUS	JACO.	JOE-PYE-WEED, COASTAL-PLAIN	FACH	FACH	PNF
EUPATORIUM ADLPHUS FISTULOSUS	(WILLD. EX POIR.) R.M. KING & H. ROB.	JOE-PYE-WEED, HOLLOW	FACH	FACH, OBL	PNF
EUPATORIUM ADLPHUS MACULATUS	(BARRATT EX HOOK.) R.M. KING & H. ROB.	JOE-PYE-WEED, SPOTTED	FACH	FACH, OBL	PNF
EUPATORIUM ADLPHUS PURPUREUS	(L.) R.M. KING & H. ROB.	JOE-PYE-WEED, SWEET	FACH	FACH	PNF
EUPATORIUM CAPILLIFOLIUM	(L.) R.M. KING & H. ROB.	THOROUGH-WORT, SMALL DOG-FENNEL	FACH	FACH, FACH	PNF
EUPATORIUM LEUCOLEPIS	(LAM.) SHALL	THOROUGH-WORT, WHITE-BRACT	FACH+	FACH+	PNF
EUPATORIUM PERLOLIUM	(DC.) TORR. & GRAY	BONESET, COMMON	FACH+	FACH+	PNF
EUPATORIUM PILOSUM	L.	THOROUGH-WORT, HAIRY	FACH+	FACH+	PNF
EUPATORIUM RESURVANS	WALTER	THOROUGH-WORT, COASTAL-PLAIN	FACH	FACH	PNF
EUPATORIUM ROTUNDIFOLIUM	SHALL	THOROUGH-WORT, PINEBARRENS	FACH	FACH	PNF
EUPATORIUM SEMISERRATUM	TORR.	THOROUGH-WORT, ROUND-LEAF	OBL	OBL	PNF
EUPHORBIA COMMUTATA	DC.	THOROUGH-WORT, SMALL-FLOWER	FACH	FACH, FACH	PNF
EUPHORBIA HETEROPHYLLA	MICHX.	THOROUGH-WORT, LATE-FLOWERING	FACH	FACH, FACH+	PNF
EUPHORBIA HUMISTRATA	ENGELM.	SPURGE, TINTED WOOD	FACH	UPL, FACH	ANF
EUPHORBIA MACULATA	L.	SPURGE, PAINTED	FACH	UPL, FACH	ANF
EUPHORBIA NUTANS	LAG.	BROOMSPURGE, SPREADING	FACH	FACH, FACH	ANF
EUPHORBIA OBTUSATA	PURSH	BROOMSPURGE, SPOTTED	FACH	FACH, FACH	ANF
EUPHORBIA POLYGONIFOLIA	L.	BROOMSPURGE, EYEBANE	FACH	FACH, FACH	ANF
EUPHORBIA PURPUREA	FERNALD	SPURGE, BLUNT-LEAF	FACH	FACH, FACH	ANF
EUPHORBIA RANDII	B. ROB.	SPURGE, GLADE	FACH	FACH, FACH	ANF
EUSTACHIS PETRAEA	(SWARTZ) DESV.	EYEBRIGHT, SMALL	NI	FACH, FACH	NG
EUTHAMIA CAPOPIUM	GREENE	GRASS, PINEWOODS FINGER	FACH	FACH, FACH	PNF
EUTHAMIA GRAMINIFOLIA	GREENE	FRAGRANT-GOLDEN-ROD, VISCID	FACH	FACH	PNF
EUTHAMIA LEPTOCYPHALLA	(L.) NUTT.	FRAGRANT-GOLDEN-ROD, NARROW-LEAF	FACH	FACH	PNF
EUTHAMIA MINOR	(TORR. & GRAY) GREENE	FRAGRANT-GOLDEN-ROD, FLAT-TOP	NI	FACH, FACH	PNF
FAGUS GRANDIFOLIA	(MICHX.) GREENE	FRAGRANT-GOLDEN-ROD, BUSHY	FACH	FACH, FACH	PNF
FAGUS GRANDIFOLIA	EBRH.	FRAGRANT-GOLDEN-ROD, SLENDER	FACH	FACH, FACH	NT
FESTUCA ARUNDINACEA	EBRH.	BEECH, AMERICAN	FACH	FACH, FACH	NT
FESTUCA ORTUSA	SCHREB.	BEECH	FACH	FACH, FACH	NT
FESTUCA PARADOXA	BIEHLER	FESCUE, KENTUCKY	FACH	FACH, FACH	PIG
FESTUCA PRATENSIS	DESV.	FESCUE, NOODLING	FACH	FACH, FACH	PNG
FESTUCA RUBRA	HUDS.	FESCUE, CLUSTER	FACH	FACH, FACH	PNG
FILAGINELLA ULIGINOSA	L.	FESCUE, MEADOW	FACH	FACH, FACH	PNG
FILAGINELLA ULIGINOSA	(L.) OP1Z	FESCUE, RED	FACH	FACH, FACH	PNG
		CUDWEED, LOW	FACH	UPL, FACH	N

ERIOPHORUM POLYSTACHION
FILAGINELLA ULIGINOSA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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<i>FILIPENDULA RUBRA</i>	(J. HILL) B. ROB.	QUEEN-OF-THE-PRAIRIE	FACH	FACH, OBL	PNF
<i>FIMBRISTYLIS ANNUA</i>	(ALL.) ROEM. & J.A. SCHULTES	FIMBRY ANNUAL	FACH	FACH, FACH	PNF
<i>FIMBRISTYLIS AUTUMNALIS</i>	(L.) ROEM. & J.A. SCHULTES	FIMBRY, SLENDER	FACH	FACH, FACH	GL
<i>FIMBRISTYLIS CAROLINIANA</i>	(LAM.) FERNALD	FIMBRY, CAROLINA	FACH+	FACH+, OBL	PNGL
<i>FIMBRISTYLIS CASTANEA</i>	(MICHX.) VAHL	FIMBRY, MARSH	OBL	OBL	PNGL
<i>FIMBRISTYLIS DICHOTOMA</i>	(L.) VAHL	FIMBRY, TALL	NI	FACH+, OBL	APNEGL
<i>FIMBRISTYLIS HILACEA</i>	(L.) VAHL	FIMBRY, GRASSY-LIKE	NI	FACH+	PNGL
<i>FIMBRISTYLIS PERPUSILLA</i>	R.M. HARPER EX SMALL & BRITTON	FIMBRY, HARPER'S	NI	FACH+	PNGL
<i>FIMBRISTYLIS PUBERULA</i>	(MICHX.) VAHL	FIMBRY, VAHL'S HAIRY	OBL	FACH, OBL	PNGL
<i>FIMBRISTYLIS VAHLII</i>	(LAM.) LINK	FIMBRY, VAHL'S	NI	FACH, OBL	PNGL
<i>FLOERKIA PROSERPINACOIDES</i>	(WALTER) R.M. KING & H. ROB.	THOROUGH-WORT, PINK	FACH	FACH+, FACH	N
<i>FLOERKIA ACUMINATA</i>	WILLD.	MERMAID-WEED, FALSE	FACH	FACH, OBL	ANF
<i>FORESTIERA ACUMINATA</i>	(MICHX.) POIR.	PRIVET, SWAMP	OBL	OBL	NST
<i>FORESTIERA LIGUSTRINA</i>	(MICHX.) POIR.	SWAMP PRIVET, UPLAND	NI	FACH	NS
<i>FOTHERGILLIA GARDENII</i>	MURRAY	WITCH-ALDER, DWARF	FACH	FACH	NS
<i>FRAGARIA VIRGINIANA</i>	DUCHESNE	STRAWBERRY, VIRGINIA	FACH	UPL, FACH	PNF
<i>FRAXINUS AMERICANA</i>	L.	ASH, WHITE	FACH	FACH	NT
<i>FRAXINUS CAROLINIANA</i>	MILL.	ASH, CAROLINA	OBL	OBL	NETS
<i>FRAXINUS NIGRA</i>	MARSHALL	ASH, BLACK	FACH	FACH, FACH+	NT
<i>FRAXINUS PENNSYLVANICA</i>	MARSHALL	ASH, GREEN	FACH	FACH, FACH+	NT
<i>FRAXINUS PROSTRATA</i>	(BUSH) BUSH	ASH, PUMPKIN	FACH	FACH, FACH	NT
<i>FUIRENA BREVIFLOA</i>	COVILLE	UMBRELLA-SEDE, DWARF	OBL	OBL	PNGL
<i>FUIRENA PUNILA</i>	TORR.	UMBRELLA-SEDE, WESTERN	OBL	OBL	PNGL
<i>FUIRENA SIMPLEX</i>	VAHL	UMBRELLA-SEDE, HAIRY	OBL	OBL	PNGL
<i>FUIRENA SQUALROSA</i>	MICHX.	MILKPEA, DOWNY	FACH+	FACH, FACH+	PNV
<i>GALACTIA MACREI</i>	M.A. CURT.	BEDSTRAM, CATCHWEED	FACH	FACH, FACH+	ANF
<i>GALIUM APARTINE</i>	L.	BEDSTRAM, ROUGH	FACH	FACH+, OBL	PNF
<i>GALIUM ASPRELLUM</i>	MICHX.	BEDSTRAM, NORTHERN	FACH	FACH, FACH	PNF
<i>GALIUM BOREALE</i>	L.	BEDSTRAM, L. THE STONE SWAMP	OBL	OBL	PNF
<i>GALIUM BREVIPE</i>	FERNALD & WIEGAND	BEDSTRAM, BLUNT-LEAF	OBL	OBL	PNF
<i>GALIUM LABRADORICUM</i>	BIGEL.	BEDSTRAM, MARSH	FACH+	FACH+, OBL	PNF
<i>GALIUM OBUSUM</i>	L.	BEDSTRAM, WALL	OBL	OBL	PNF
<i>GALIUM PALLUSTRE</i>	L.	BEDSTRAM, STIFF MARSH	FACH	UPL, FACH	ATF
<i>GALIUM PARISIENSE</i>	L.	BEDSTRAM, SMALL	OBL	FACH, OBL	PNF
<i>GALIUM TINCTORIUM</i>	L.	BEDSTRAM, SWEET-SCENT	FACH+	FACH, OBL	PNF
<i>GALIUM TRIFIDUM</i>	L.	BEDSTRAM, SWEET-SCENT	FACH	FACH, FACH+	PNF
<i>GALIUM TRIFLORUM</i>	MICHX.	NITGRASS	FACH	FACH	ATG
<i>GASTRIDIDUM VENTRICOSUM</i>	(GOUAN) SCHINZ & THELL.	SNOWBERRY, CREEPING	FACH	FACH	NS
<i>GAULTHERIA HISPIDULA</i>	(L.) MUHL. EX TORR.	TEABERRY	FACH	FACH	NS
<i>GAULTHERIA PROCUMBENS</i>	L.	BUTTERFLY-WEED, BIENNIAL	FACH	FACH, FACH	BNF
<i>GAURA BIENNIS</i>	DOUGL. EX LEHM.	HUCKLEBERRY, BLACK	NI	FACH?	ANF
<i>GAURA PARVIFLORA</i>	(WANGENH.) K. KOCH	HUCKLEBERRY, DWARF	FACH	FACH	NS
<i>GAYLUSSACIA BACCATA</i>	(ANDR.) TORR. & GRAY	DANGLE-BERRY	FACH	FACH	NS
<i>GAYLUSSACIA DUNDOSA</i>	(L.) TORR. & GRAY	JESSAMINE, YELLOW	FACH	FACH	NS
<i>GAYLUSSACIA FRONDOSA</i>	(L.) W.T. ALT.	GENTIAN, YELLOW	FACH	FACH	NS
<i>GELSENIUM SEMPERVIRENS</i>	MUHL. EX NUTT.	GENTIAN, FRINGE-TOP BOTTLE	FACH	FACH, FACH+	PNF
<i>GENTIANA ALBA</i>	GRISEB.	GENTIAN, PINEBARREN	FACH	FACH, FACH+	PNF
<i>GENTIANA ANDREWSII</i>	L.	GENTIAN, ELLIOTT'S	OBL	OBL	PNF
<i>GENTIANA AUTUMNALIS</i>	WALTER	GENTIAN, CLOSED	FACH	FACH, FACH+	PNF
<i>GENTIANA CATESBAEI</i>	RAF.	GENTIAN, NARROW-LEAF	OBL	OBL	PNF
<i>GENTIANA CLAUSA</i>	FROEL.				
<i>GENTIANA LINEARIS</i>					

FILIPENDULA RUBRA

GENTIANA LINEARIS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
GENTIANA PROSTRATA	HAENKE	GENTIAN PYGMY	NI	FACH, OBL	ABNF
GENTIANA RUBRICOLLIS	SCHMEINITZ	GENTIAN, CLOSED	OBL	OBL	PNF
GENTIANA SAPONARIA	L.	GENTIAN, SOAPWORT	FACH	FACH, FACH	PNF
GENTIANELLA ANARELLA	(L.) BOERNER	GENTIAN, NORTHERN	FACH	FACH, OBL	ABNF
GENTIANELLA QUINQUEFOLIA	(L.) SMALL	GENTIAN, STIFF	FACH	FACH, FACH-	ANF
GENTIANOPSIS CRINITA	(FROEL.) MA	GENTIAN, FRINGED	OBL	FACH, OBL	ABF
GENTIANOPSIS PROCERA	(TH. HOLM.) MA	GENTIAN, LESSER FRINGED	NI	OBL	ANF
GENTIANOPSIS VIRGATA	(RAF.) J. HOLUB	GENTIAN, LESSER FRINGED	FACH+	FACH, OBL	ANF
GEOCALUM LIVIDUM	(RICHARDS.) FERNALD	TOADELAY, NORTHERN RED-FRUIT	FACH	FACH, FACH-	N
GERANIUM MACULATUM	L.	CRANE'S-BILL, PURPLE	FACH	FACH	PNF
GEUM ALEPICUM	JACO.	AVENS, YELLOW	FACH	FACH, FACH+	PNF
GEUM CANADENSE	JACO.	AVENS, WHITE	FACH	FACH, FACH	PNF
GEUM LACINIATUM	MURRAY	AVENS, ROUGH	FACH	FACH, FACH	PNF
GEUM MACROPHYLLUM	WILLD.	AVENS, LARGE-LEAF	FACH+	FACH, FACH	PNF
GEUM PECKII	PURSH	AVENS, MOUNTAIN	FACH	FACH, OBL	PNF
GEUM RIVALE	L.	AVENS, PURPLE	OBL	OBL	PNF
GEUM VERNUM	(RAF.) TORR. & GRAY	AVENS, SPRING	OBL	FACH, OBL	PNF
GLAUX MARITIMA	L.	AVENS, PALE	FACH	FACH, FACH-	PIF
GLEDITSIA HEDERACEA	L.	SEA-MILKWORT	OBL	FACH, OBL	PIF
GLEDITSIA AQUATICA	MARSHALL	WATER-LOCUST	OBL	OBL	NETS
GLEDITSIA TRIACANTHOS	L.	HONEY-LOCUST	FACH	FACH, FACH	NTS
GLYCERIA ACUTIFLORA	TORR.	GRASS, CREEPING MANNA	OBL	OBL	PNG
GLYCERIA BOREALIS	(NASH) BATCH.	GRASS, SMALL FLOATING MANNA	OBL	OBL	PNG
GLYCERIA CANADENSIS	(MICHX.) TRIN.	GRASS, CANADA MANNA	OBL	OBL	PNG
GLYCERIA FLUITANS	(L.) R. BR.	GRASS, WATER MANNA	OBL	OBL	PIG
GLYCERIA MAXIMA	(HARTM.) O. R. HOLMBERG	MEADOWGRASS, REED	OBL	OBL	PIG
GLYCERIA MELICARIA	(MICHX.) F. T. HUBB.	GRASS, MELIC MANNA	OBL	OBL	PNG
GLYCERIA OBUSA	(MICHX.) TRIN.	GRASS, ATLANTIC MANNA	OBL	OBL	PNG
GLYCERIA SEPTENTRIONALIS	A. HITCHC.	GRASS, EASTERN MANNA	OBL	OBL	PNG
GLYCERIA STRIATA	(LAM.) A. HITCHC.	GRASS, FOAL MANNA	OBL	OBL	PNG
GNAPHALIUM CHILENSE	SPRENG.	CUDWEED, COTTON-BATTING	FACH	FACH, FACH+	ABIF
GOODYERA OBLONGIFOLIA	RAF.	RATTLESNAKE-PLANTAIN, GIANT	FACH-	UPL, FACH	PNF
GOODYERA PUBESCENS	(WILLD.) R. BR.	RATTLESNAKE-PLANTAIN, DOWNY	FACH-	UPL, FACH	PNF
GOODYERA REPENS	(L.) R. BR. IN W.T. AIT.	RATTLESNAKE-PLANTAIN, DWARF	FACH+	UPL, FACH	PNF
GOODYERA TESSELAIA	LODDIG.	RATTLESNAKE-PLANTAIN, CHECKERED	FACH-	FACH, FACH	PNF
GRATIOLA AUREA	PURSH	HEDGEYSSOP, GOLDEN	OBL	OBL	PNF
GRATIOLA NEGLECTA	TORR.	HEDGEYSSOP, CLAMMY	OBL	OBL	PNF
GRATIOLA PILOSA	MICHX.	HEDGEYSSOP, SHAGGY	FACH	FACH, FACH+	ANF
GRATIOLA VIRGINIANA	WALTER	HEDGEYSSOP, BRANCHING	FACH	FACH, FACH	PNF
GRATIOLA VIRGIDULA	L.	HEDGEYSSOP, ROUND-FRUIT	OBL	OBL	ABNEF
GRINDELIA SQUARROSA	PENNELL	HEDGEYSSOP, SHAGGY	OBL	OBL	PNF
GYNOPOGON BREVIFOLIUS	(PURSH) DUNAL	GUMWEED, CURLY-CUP	FACH	UPL, FACH	ABPNF
HACKELLA FLORIBUNDA	TRIN.	GRASS, SLIM SKELETON	FACH	FACH	PNG
HACKELLA VIRGINIANA	(LEHM.) I. JOHNST.	STICKSEED, DAVIS' MOUNTAIN	FACH*	FACH, FACH	BPNF
HALESIA DEFLEXA	(L.) I. JOHNST.	STICKSEED, VIRGINIA	FACH	FACH, FACH+	BPNF
HALESIA CAROLINA	(J.F. SMITH) GRISEB.	SILVER-BELL, CAROLINA	FACH	FACH	ANF
HAMAMELIS VIRGINIANA	L.	WITCH-HAZEL, AMERICAN	FACH	FACH, FACH	NST
HEDYSARUM ALPINUM	(L.) POJARK.	INDIAN-PLANTAIN, SWEET-SCENT	FACH-	FACH, FACH-	NST
HELENIUM AMARUM	(RAF.) H. ROCK	SWEETVETCH, ALPINE	FACH-	FACH, FACH-	PNF
		SNEEZEWEED, FIVE-LEAF	FACH-	FACH, FACH	ANF

GENTIANA PROSTRATA

HELENIUM AMARUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1.)

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HELENIUM AUTUMNALE	L.	SNEEZEED, COMMON	FACH+	FACH-, OBL	PNF
HELENIUM BREVIFOLIUM	(NUTT.) A. WOOD	SNEEZEED, SHORT-LEAF	OBL	OBL	PNF
HELENIUM FLEXUOSUM	RAF.	SNEEZEED, PURPLE-HEAD	FACH-	FACH-, FACH	PNF
HELIANTHUS ANGUSTIFOLIUS	L.	SUNFLOWER, SWAMP	FACH	FACH, FACH	ANF
HELIANTHUS ANNUUS	L.	SUNFLOWER, COMMON	FACH-	FACH, FACH	ANF
HELIANTHUS DECAPETALUS	L.	SUNFLOWER, THIN-LEAF	FACH	FACH, FACH	PNF
HELIANTHUS GIGANTEUS	L.	SUNFLOWER, TALL	FACH	FACH, FACH	PNF
HELIANTHUS GROSSEERRATUS	M. MARTENS	SUNFLOWER, SAW-TOOTH	FACH	FACH, FACH	PNF
HELIANTHUS HYCNOCEPHALUS	TORR. & GRAY	SUNFLOWER, SMALL-HEAD	NI	FACH-	PNF
HELIANTHUS TUBEROSUS	L.	JERUSALEM-ARTICHOKE	FACH	FACH, FACH	PNF
HELIOTROPICUM CURASSAVICUM	L.	HELIOTROPE, SEASIDE	OBL	FACH, OBL	AP1SF
HELIOTROPICUM INDICUM	L.	HELIOTROPE, INDIAN	FACH+	FACH+, FACH	AIF
HELIOTROPICUM BULLATA	L.	SWAMP-PINK	OBL	OBL	PNF
HEMANTHUS ALTISSIMA	STAPF & HUBB.	JOINTGRASS, AFRICAN	NI	FACH	P1G
HEMANTHUS MICRANTHEOIDES	NUTT.	MUDFLOWER, DELAWARE RIVER	OBL	OBL	ANF
HEMANTHUS MICRANTHUS	(VAHL) PAX	DUARF-BULLRUSH	FACH+	FACH, OBL	ANGL
HEMIZONIA PUNGENS	(HOOK. & ARN.) TORR. & GRAY	TARNEED, COMMON	NI	UPL, FACH+	ANF
HERACLEUM LANATUM	MICHX.	COH-PARSNIP	FACH-	FACH-, OBL	PNF
HETERANTHERA LIMOSA	(SMARTZ) WILLD.	MUD-PLANTAIN, BLUE	OBL	OBL	ANEF
HETERANTHERA RENIFORMIS	RUIZ & PAVON	MUD-PLANTAIN, KIDNEY-LEAF	OBL	FACH-, FACH	PNF/F
HIBISCUS LAEVIS	L.	ALUM-ROOT, AMERICAN	FACH-	OBL	PNF
HIBISCUS MOSCHEUTOS	L.	ROSEMARLOW, HALBERD-LEAF	OBL	OBL	PNF
HIERACIUM TRAILLI	GREENE	ROSEMARLOW, SWAMP	OBL	OBL	PNF
HIEROCHLOE ODORATA	(L.) BEAUV.	HAWKWEED, MARYLAND	FACH	FACH, FACH	PNF
HIPPURIS VULGARIS	L.	GRASS, HOLY	FACH	FACH, FACH	PNF
HOLCUS LANATUS	L.	MARE'S-TAIL, COMMON	OBL	FACH, FACH	PNF
HONKENYA PELOIDES	(L.) EHRH.	GRASS, COMMON VELVET	FACH	FACH, FACH	PNF
HORDEUM BRACHIANTHERUM	NEVSKII	SANDWORT, SEABEACH	FACH	FACH, FACH	PNF
HORDEUM GENICULATUM	ALL.	BARLEY, MEADOW	NI	NI	PNF
HORDEUM HYSTRIX	ROTH	BARLEY	NI	NI	ATG
HORDEUM JUBATUM	L.	BARLEY, MEDITERRANEAN	NI	FACH, FACH	ATG
HORDEUM LEPIDURUM	L.	BARLEY, FOX-TAIL	FACH	FACH, FACH	PNF
HORDEUM PUSTILLUM	L.	BARLEY	NI	FACH?	ATG
HOTTONTIA INFLATA	NUTT.	BARLEY, LITTLE	FACH	FACH, FACH	ANG
HOUSTONIA CAERULEA	ELLIOTT	FEATHERFOIL, AMERICAN	OBL	OBL	ANG
HOUSTONIA MINIMA	L.	INNOCENCE	FACH	FACH, FACH	ANZ/F
HOUSTONIA SERPYLLIFOLIA	L.C. BECK	STAR-VIOLET	NI	FACH, FACH	PNF
HUMULUS JAPONICUS	MICHX.	BLUET, MICHAUX'S	FACH	FACH, FACH	ANF
HUMULUS LUPULUS	STEBOLD & ZUCCAR.	HOP, JAPANESE	FACH	FACH, FACH	PNF
HYBANTHUS CONCOLOR	L.	HOP, COMMON	NI	FACH	AP1VF
HYDRANGEA ARBORESCENS	(T.F. FORST.) SPRENG.	VIOLET GREEN	FACH-	FACH-, FACH	PNF
HYDRANGEA PANCULATA	L.	HYDRANGEA, WILD	FACH	FACH, FACH	NS
HYDRANGEA MORIS-RANAE	STEBOLD	HYDRANGEA, PANICLE	FACH	FACH, FACH	IS
HYDROCOYLE AMERICANA	I	FROGBIT, COMMON	OBL	OBL	PZF
HYDROCOYLE RANUNCULOIDES	L.	PENNY-WORT, AMERICAN MARSH	OBL	OBL	P1EF
HYDROCOYLE UMBELLATA	L.F.	PENNY-WORT, FLOATING	OBL	OBL	PN/F
HYDROCOYLE VERTICILLATA	L.	PENNY-WORT, MANY-FLOWER	OBL	OBL	PN/F
HYDROLEA INATA	THUNB.	PENNY-WORT, WORLED	OBL	OBL	PNF
HYDROLEA QUADRIVALVIS	NUTT. EX CHOISY	FALSE-FIDDLE-LEAF, OVATE	NI	OBL	PNF
HYDROLEA UNIFLORA	WALTER	WATER-POD	OBL	OBL	PNF
HYDROPHYLLUM CANADENSE	RAF.	FALSE-FIDDLE-LEAF, ONE-FLOWER	NI	OBL	PNF
	L.	WATER-LEAF, BLUNT-LEAF	FACH	FACH, FACH	PNF

HELENIUM AUTUMNALE

HYDROPHYLLUM CANADENSE

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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HYDROPHYLLUM VIRGINIANUM	L.	WATER-LEAF, VIRGINIA	FAC	FAC, FAC	PNF
HYMENOCALLIS CAROLINIANA	(L.) HERB.	SPIDER-LILY, CAROLINA	NI	FAC	PNF
HYMENOCALLIS OCCIDENTALIS	(LECONTE) KUNTH	SPIDER-LILY, NORTHERN	OBL	OBL	PNF
HYPERICUM ADPRESSUM	W. BARTON	ST. JOHN'S-WORT, CREEPING	OBL	OBL	PNF
HYPERICUM APOCYNIFOLIUM	SMALL	ST. JOHN'S-WORT	NI	FAC, OBL	NES
HYPERICUM BOREALE	(BRITTON) BICKN.	ST. JOHN'S-WORT, NORTHERN	OBL	OBL	PNF
HYPERICUM CANADENSE	L.	ST. JOHN'S-WORT, CANADIAN	FAC	FAC	ANF
HYPERICUM CISTIFOLIUM	LAM.	ST. JOHN'S-WORT, ROUND-POD	FAC	FAC, FAC	ANF
HYPERICUM DENSIFLORUM	PURSH	ST. JOHN'S-WORT, BUSHY	FAC	FAC, FAC	NS
HYPERICUM DENTICULATUM	WALTER	ST. JOHN'S-WORT, COPPERY	FAC	FAC, FAC	PNF
HYPERICUM DISSIMULATUM	BICKN.	ST. JOHN'S-WORT, DISGUISED	FAC	FAC	PNF
HYPERICUM ELLIPTICUM	HOOK.	ST. JOHN'S-WORT, PALE	OBL	FAC, OBL	PNF
HYPERICUM GYMNANTHUM	ENGELM. & GRAY	ST. JOHN'S-WORT, CLASPING-LEAF	OBL	FAC, OBL	PNF
HYPERICUM KALMIANUM	L.	ST. JOHN'S-WORT, KALM'S	FAC	FAC, FAC	NS
HYPERICUM MAJUS	(GRAY) BRITTON	ST. JOHN'S-WORT, LARGE CANADIAN	FAC	FAC, FAC	ANF
HYPERICUM MITCHELLIANUM	RYDB.	ST. JOHN'S-WORT, BLUE RIDGE	FAC	FAC, FAC	PNF
HYPERICUM MUTILUM	L.	ST. JOHN'S-WORT, SLENDER	FAC	FAC, FAC	PNF
HYPERICUM NUDIFLORUM	MICHX.	ST. JOHN'S-WORT, PRETTY	OBL	FAC, OBL	NS
HYPERICUM PROLIFICUM	L.	ST. JOHN'S-WORT, SHRUBBY	FAC	FAC	PNF
HYPERICUM PUNCTATUM	LAM.	ST. JOHN'S-WORT, DOTTED	FAC	FAC, FAC	PNF
HYPERICUM PYRAMIDATUM	AIT.	ST. JOHN'S-WORT, GREAT	FAC	FAC, FAC	PNF
HYPERICUM SETOSUM	L.	ST. JOHN'S-WORT, HAIRY	OBL	FAC, OBL	PNF
HYPERICUM SPHAEROCARPUM	MICHX.	ST. JOHN'S-WORT, ROUND-FRUIT	FAC	FAC, FAC	PNF
HYPOXIS HIRSUTA	(L.) COVILLE	STARGRASS, EASTERN YELLOW	FAC	FAC, FAC	PNF
HYPOXIS LEPTOCARPA	(ENGELM. & GRAY) ENGELM. & GRAY EX SMALL	GOLDSTAR, CLUBPOD	FAC	FAC, FAC	PNF
HYPOXIS MICRANTHA	POLLARD	STARGRASS, PINELAND YELLOW	FAC	FAC, FAC	PNF
HYPOXIS SESSILIS	L.	STARGRASS, GLOSS-SEED	FAC	FAC, FAC	PNF
HYPTIS MUTABILIS	(A. RICH.) BRIO.	BUSHMINT, TROPICAL	FAC	FAC	PIF
ILEX ANELANCHIER	M.A. CURT.	HOLLY, SARVIS	OBL	OBL	NS
ILEX CORIAEA	(PURSH) CHAPM.	HOLLY BAY-GALL	FAC	FAC	NS
ILEX DECIDUA	WALTER	HOLLY, DECIDUOUS	FAC	FAC, FAC	NT
ILEX GLABRA	(L.) GRAY	INK-BERRY	OBL	FAC, FAC	NS
ILEX LAEVIGATA	(PURSH) A. GRAY	HOLLY, SMOOTH	NI	FAC, FAC	NS
ILEX LONGIPES	CHAPM. EX TRELEASE	HOLLY, AMERICAN	FAC	FAC, FAC	NTS
ILEX OPACA	SOLAND. IN AIT.	WINTERBERRY, COMMON	FAC	FAC, FAC	NS
ILEX VERTICILLATA	(L.) GRAY	YAUPO	FAC	FAC, FAC	NS
ILEX VOMITORIA	SOLAND. IN AIT.	TOUCH-WE-NOT, SPOTTED	FAC	FAC, FAC	NS
IMPATIENS CAPENSIS	MEERB.	TOUCH-WE-NOT, PALE	FAC	FAC, FAC	NS
IMPATIENS PALLIDA	NUTT.	PURPLE-ROCKET	FAC	FAC, FAC	NS
IPOMOEA PINNATIFIDUS	(MICHX.) STEUD.	MORNING-GLORY, RED	FAC	FAC, FAC	ANF
IPOMOEA COCCINEA	L.	MORNING-GLORY, IVY-LEAF	FAC	FAC, FAC	ANF
IPOMOEA HEDERACEA	JACO.	MORNING-GLORY, IVY-LEAF	FAC	FAC, FAC	ANF
IPOMOEA LAEVIFOLIA	L.	MORNING-GLORY, SMALL-FLOWER WHITE	NI	FAC, FAC	ANF
IPOMOEA LACINIOSA	L.	MORNING-GLORY, HAWAII	NI	FAC, FAC	ANF
IPOMOEA LITTORALIS	BLUME	VINE, WILD SWEET-POTATO	FAC	FAC, FAC	PNF
IPOMOEA PANDURATA	(L.) G.F.W. MEYER	BLOODLEAF, ROOTSTOCK	OBL	OBL	PNF
IRENE RHIZOMATOSA	STANDL.	IRIS, LAMANCE	OBL	OBL	PNF
IRIS BREVICAILIS	RAF.	IRIS, COPPER	OBL	OBL	PNF
IRIS FULVA	KER-GANL.	IRIS, BEACH-HEAD	OBL	OBL	PNF
IRIS HOWERI	G. PENNY EX D. DON	IRIS, DWARF LAKE	NI	FAC	PNF
IRIS LACUSTRIS	NUTT.	IRIS, SLENDER BLUE	OBL	OBL	PIF
IRIS PRISMATICA	PURSH				

HYDROPHYLLUM VIRGINIANUM

IRIS PRISMATICA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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IRIS PSEUDACORUS	L.	IRIS, YELLOW	OBL	OBL	PIEF
IRIS SETOSA	PALLAS	IRIS, BEACH-HEAD	NI	FAC	PNF
IRIS SHREVEI	SHALL	BLUEFLAG, SOUTHERN	OBL	OBL	PNF
IRIS VESICOLOR	L.	BLUEFLAG	OBL	OBL	PNF
IRIS VIRGINICA	L.	BLUEFLAG, VIRGINIA	OBL	OBL	PNF
ISOETES BUTLERI	ENGELM.	QUILLWORT, BUTLER'S	FACH+	FACH+, OBL	PNQ
ISOETES ECHINOSPORA	DURIEU	QUILLWORT, SPINY-SPORE	OBL	OBL	PZO
ISOETES ENGLAWNI	A. BRAUN	QUILLWORT, APPALACHIAN	OBL	OBL	PNZO
ISOETES MACROSPORA	DURIEU	QUILLWORT, LAKE	OBL	OBL	PNZO
ISOETES MELANOPODA	J. GAY	QUILLWORT, BLACKFOOT	OBL	OBL	PNQ
ISOETES RIPARIA	ENGELM.	QUILLWORT, SHORE	OBL	OBL	PNQ
ISOETES TUCKERMANII	ENGELM. EX A. BRAUN	QUILLWORT, TUCKERMAN'S	OBL	OBL	Q
ISOETES VIRGINICA	A. BRAUN EX ENGELM.	QUILLWORT, VIRGINIA	OBL	OBL	Q
ISOETES X EATONII	N.E. PFEIFFER	QUILLWORT, EATON'S	OBL	OBL	Q
ISOETES X FOVEOLATA	R. DODGE	QUILLWORT, PITTED	OBL	OBL	Q
ISOTRIA MEDEOLADES	A.A. EAT.	POGONIA, SMALL WHORLED	FACH	FACH	PNF
ISOTRIA VERTICILLATA	(PURSH) RAF.	POGONIA, LARGE WHORLED	FACH	FACH	PNF
ITEA VIRGINICA	(MUHL. EX WILLD.) RAF.	WILLOW, VIRGINIA	OBL	FACH+, OBL	NS
IVA ANNUA	L.	SUMPFED, ANNUAL	FAC	FAC	ATF
IVA FRUTESCENS	L.	SUMPFED, BIG-LEAF	FACH+	FACH, FACH+	PNHSF
IVA INBRICATA	WALTER	SUMPFED, SEA-OAST	FACH	FACH, FACH	PNHSF
IVA XANTHIFOLIA	NUTT.	SUMPFED, COARSE	FAC	FACH, FACH+	ANF
JACQUEMONTIA TANNIFOLIA	(L.) GRISEB.	CLUSTER-VINE, HAIRY	FACH+	FACH+, FACH+	ATFV
JUGLANS CINEREA	L.	BUTTERNUT	FACH+	FACH+, FACH+	NT
JUGLANS NIGRA	L.	WALNUT, BLACK	FACH	FACH	NT
JUNCUS ABORTIVUS	CHAM.	RUSH, PINEBARREN	OBL	OBL	PNGL
JUNCUS ACUMINATUS	MICHX.	RUSH, TAPER-TIP	OBL	OBL	PNGL
JUNCUS ALPINUS	VILLARS	RUSH, RICHARDSON'S	OBL	OBL	PNGL
JUNCUS ARTICULATUS	WILLD.	RUSH, ARCTIC	OBL	FACH, OBL	PNGL
JUNCUS BALDICUS	L.	RUSH, JOINTED	OBL	OBL	PNGL
JUNCUS BIFLORUS	WILLD.	RUSH, BALDIC	FACH+	FACH, OBL	PNGL
JUNCUS BRACHYCARPUS	ELL IOTT	RUSH, TURNFLOWER	FACH	FACH	PNGL
JUNCUS BRACHYCEPHALUS	ENGELM.	RUSH, WHITE-ROOT	FACH	FACH	PNGL
JUNCUS BREVICAUDATUS	(ENGELM.) BUCHENAU	RUSH, SHALL-HEAD	OBL	OBL	PNGL
JUNCUS BUFONII	(ENGELM.) FERNALD	RUSH, NARROW-PANICLE	OBL	OBL	PNGL
JUNCUS CAESARIENSIS	L.	RUSH, TOAD	FACH	FACH, OBL	ANGL
JUNCUS CANADENSIS	COVILLE	RUSH, NEW JERSEY	OBL	OBL	PNGL
JUNCUS CORTACEUS	J. GAY	RUSH, CANADA	OBL	OBL	PNGL
JUNCUS DEBILIS	MACKENZ.	RUSH, LEATHERY	FACH+	FACH, OBL	PNGL
JUNCUS DICHOTOMUS	GRAY	RUSH, HEAK	OBL	FACH, OBL	PNGL
JUNCUS DIFFUSISSIMUS	ELLIOTT	RUSH, FURLED	FACH	FACH	PNGL
JUNCUS EFFUSUS	BUCKLEY	RUSH, SLIP-POD	FACH	FACH, FACH+	PNGL
JUNCUS ELLIOTTII	L.	RUSH, SOFT	FACH+	FACH+, OBL	PNGL
JUNCUS FILIFORMIS	CHAM.	RUSH, BOC	FACH	FACH+, OBL	PNGL
JUNCUS FILIFORMIS	L.	RUSH, THREAD	FACH	FACH, OBL	PNGL
JUNCUS GERARDII	BUCKLEY	RUSH, PLAIN'S	NI	FACH, FACH+	PNGL
JUNCUS GREENEI	LOISELEUR	RUSH, SALINE ADON	FACH+	FACH, OBL	PNGL
JUNCUS GRISCOMII	OKES & TUCKERMAN	RUSH, GREENE'S	FACH	FACH	PNGL
JUNCUS GYMNOCARPUS	FERNALD	RUSH, GRISCOM'S	OBL	OBL	PNGL
JUNCUS INFLEXUS	COVILLE	RUSH, FEW-FLOWER	FACH	FACH	PNGL
JUNCUS INTERIOR	L.	RUSH, EUROPEAN MEADOW	FACH	FACH	PNGL
JUNCUS INTERIOR	WIEGAND	RUSH, INLAND	FACH	FACH, FACH	PNGL

IRIS PSEUDACORUS

JUNCUS INTERIOR

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
<i>JUNCUS LONGII</i>	FERNALD	RUSH LONG'S	OBL	OBL	PNGL
<i>JUNCUS LONGISTYLIS</i>	TORR.	RUSH LONG-STYLE	NI	FACH, FACH+	PNGL
<i>JUNCUS MARGINATUS</i>	ROSTK.	RUSH GRASS-LEAF	FACH	FACH, FACH+	PNGL
<i>JUNCUS MEGACEPHALUS</i>	M.A. CURT.	RUSH BIG-HEAD	OBL	OBL	PNGL
<i>JUNCUS MILITARIS</i>	BIGEL.	RUSH BAYONET	OBL	OBL	PNGL
<i>JUNCUS MODATUS</i>	COVILLE	RUSH STOUT	NI	OBL	PNGL
<i>JUNCUS MODOSUS</i>	L.	RUSH KNOTTED	OBL	OBL	PNGL
<i>JUNCUS PELOCARPUS</i>	E. MEYER	RUSH BROWN-FRUIT	OBL	OBL	PNGL
<i>JUNCUS PERVETUS</i>	FERNALD	RUSH CAPE COD	OBL	OBL	PNGL
<i>JUNCUS PLATYPHYLLUS</i>	(WIEGAND) FERNALD	RUSH FLAT-LEAF	OBL	FACH, FACH+	PNGL
<i>JUNCUS POLYCEPHALUS</i>	MICHX.	RUSH MANY-HEAD	FAC	OBL	PNGL
<i>JUNCUS REPENS</i>	MICHX.	RUSH CREEPING	OBL	OBL	PNGL
<i>JUNCUS ROETHEANUS</i>	SCHIELE	RUSH NEEDLEGRASS	OBL	OBL	PNGL
<i>JUNCUS SCIRPOIDES</i>	LAM.	RUSH NEEDLE-POD	FACH	FACH, FACH+	PNGL
<i>JUNCUS SECUNDUS</i>	BEAUV.	RUSH SECOND	FACH	FACH, FAC	PNGL
<i>JUNCUS STYGIS</i>	L.	RUSH MOOR	OBL	OBL	PNGL
<i>JUNCUS SUBCAUDATUS</i>	(ENGELM.) COVILLE & BLAKE	RUSH WOODS	OBL	OBL	PNGL
<i>JUNCUS SUBTILIS</i>	E. MEYER	RUSH CREEPING	OBL	OBL	PNGL
<i>JUNCUS TENUIS</i>	WILLD.	RUSH SLENDER	FAC-	FACH, FACH	PNGL
<i>JUNCUS TORREYI</i>	COVILLE	RUSH TORREY'S	FACH	FACH, FACH+	PNGL
<i>JUNCUS VALIDUS</i>	COVILLE	RUSH ROUND-HEAD	FACH	FACH, OBL	PNGL
<i>JUNCUS VASEYI</i>	ENGELM.	RUSH VASEY'S	FACH	FACH	PNGL
<i>JUNCUS X ORONENSIS</i>	FERNALD	RUSH MAYNE	FACH	FACH	PNGL
<i>JUNIPERUS HORIZONTALIS</i>	MOENCH	JUNIPER CREEPING	FACH	UPL, FAC-	NS
<i>JUNIPERUS VIRGINIANA</i>	L.	CEDAR EASTERN RED	FACH	FACH, FAC	NT
<i>JUSTICIA AMERICANA</i>	(L.) VAHL	WATER-WILLOW, COMMON	OBL	OBL	PNF
<i>JUSTICIA MORTUFLUMINIS</i>	FERNALD	WATER-WILLOW, DEAD	OBL	OBL	PNF
<i>JUSTICIA OVATA</i>	(WALTER) LINDAU	WATER-WILLOW, LOOSE-FLOWER	OBL	OBL	PNF
<i>KALNIA ANGUSTIFOLIA</i>	L.	SHEEP-LAUREL	FAC	FAC	NS
<i>KALNIA CAROLINA</i>	SMALL	KALNIA CAROLINA	FAC	FACH, FACH	NS
<i>KALNIA LATIFOLIA</i>	L.	LAUREL MOUNTAIN	FAC	FACH, FAC	NS
<i>KALNIA POLIFOLIA</i>	WANGENH.	LAUREL PALE	FAC	FACH, FAC	NS
<i>KICKXIA ELATINE</i>	(L.) DUMORT.	FLUELLIN, SHARP-POINT	FAC	UPL, FAC	ATF
<i>KOBELESTZYA ALTHAEIFOLIA</i>	TURCZ.	KOBELESTZYA ALTHAEIFOLIA	NI	FACH, FACH	PNGL
<i>KOBELESTZYA VIRGINICA</i>	(CHAPM.) GRAY	MALLOW, VIRGINIA SEASHORE	OBL	OBL	PNF
<i>ARIGIA BIFLORA</i>	(L.) K. PRESL EX GRAY	MALLOW, VIRGINIA SEASHORE	OBL	OBL	PNF
<i>ARIGIA CESPITOSA</i>	(WALTER) BLAKE	DWARF DANDELION, TWO-FLOWER	FACH	UPL, FAC	PNF
<i>ARIGIA DANDYLION</i>	(RAF.) K. CHAMP.	DWARF DANDELION, COMMON	FACH	FACH, FAC	PNF
<i>LACHNANTHES CAROLINIANA</i>	(L.) NUTT.	DWARF DANDELION, POTATO	FACH	FACH, FAC	PNF
<i>LACHNANTHES CAROLINIANA</i>	(L.) DANDY	REDROOT CAROLINA	OBL	OBL	PNF
<i>LACHNANTHES CAROLINIANA</i>	(WALTER) MORONG	BOG BUTTON, WHITE-HEAD	OBL	OBL	PNZEF
<i>LACTUCA BIENNIS</i>	(MOENCH) FERNALD	LETTUCE BIENNIAL	FACH	FACH, FAC+	ABNF
<i>LACTUCA CANADENSIS</i>	L.	LETTUCE TALL YELLOW	FACH	FACH, FAC+	ABNF
<i>LACTUCA FLORIDANA</i>	(L.) GAERTN.	LETTUCE WOODLAND	FACH	FACH, FAC+	ABNF
<i>LACTUCA LUDOVICIANA</i>	(NUTT.) RIDDELL	LETTUCE BIENNIAL	NI	FACH, FAC	BPNF
<i>LACTUCA PULCHRELLA</i>	(PURSH) DC.	LETTUCE CHICORY	FACH	FACH, FAC	PNF
<i>LACTUCA SERRIOLA</i>	L.	LETTUCE PRICKLY	FACH	FACH, FAC	ABIF
<i>LAPORTEA CANADENSIS</i>	(L.) WEDD.	WOOD-NETTLE, CANADA	FACH	FACH, FAC	PNF
<i>LARIX DECIDUA</i>	MILL.	LARCH EUROPEAN	NI	NI	IT
<i>LARIX LARICINA</i>	(DU ROI) K. KOCH	LARCH AMERICAN	FACH	FACH	NT
<i>LATHYRUS JAPONICUS</i>	WILLD.	PEAVINE BEACH	FACH	FACH, FAC	PNF
<i>LATHYRUS PALUSTRIS</i>	L.	PEAVINE VETCHLING	FACH+	FACH, FAC	PNF

JUNCUS LONGII

LATHYRUS PALUSTRIS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
LATHYRUS PRATENSIS	L.	PEAVINE MEADOW	FACU	UPL, FACU	PIF
LATHYRUS PUSILLUS	ELLIOTT	PEAVINE, LOW	FAC	FAC, FAC+	ANFV
LATHYRUS VENOSUS	MUHL., EX WILLD.	PEAVINE, SMOOTH VEINY	FACH	FAC, FAC+	PNF
LEAVENWORTHIA AUREA	TORR.	GLADEGRESS GOLDEN	NI	FACH+	ANF
LEAVENWORTHIA TORULOSA	GRAY	GLADEGRESS, NECKLAGE	OBL	FACU, OBL	ANF
LEAVENWORTHIA UNIFLORA	(MICHX.) BRITTON	GLADEGRESS, MICHAUX'S	FAC	FACU, FAC	ANF
LEDUM GREENLANDICUM	OXER	LABRADOR-TEA, GREENLAND	OBL	FACH, OBL	NS
LEERSIA HEXANDRA	SWARTZ	CUTGRASS, CLUB-HEAD	OBL	OBL	PNG
LEERSIA LENTICULARIS	MICHX.	CUTGRASS, CATCHFLY	OBL	OBL	PNG
LEERSIA ORYZOIDES	(L.) SWARTZ	CUTGRASS, RICE	OBL	OBL	PNG
LEERSIA VIRGINICA	WILLD.	WHITEGRASS	FACH	FACH	PNG
LEIOPHYLLUM BUXIFOLIUM	(BERG) ELLIOTT	SAND-MYRTLE	FACH	FACH	NS
LEMNA MINIMA	HUMB. EX PHILIPPI	DUCKWEED, LEAST	OBL	OBL	PN/F
LEMNA MINOR	TORR.	DUCKWEED, LESSER	OBL	OBL	PN/F
LEMNA PERUSILLA	(AUST.) SMALL	DUCKWEED, MINUTE	NI	OBL	PN/F
LEMNA TRINERVIS	L.	DUCKWEED, STAR	OBL	OBL	PN/F
LEMNA TRISULCA	PHILIPPI	DUCKWEED, PALE	OBL	OBL	PN/F
LEONTODON LETSSEI	(WALLR.) G. BECK	HAWKBIT, HAIRY	FACU	UPL, FACU	PIF
LEPIDIDIUM DENSIFLORUM	SCHRAD.	PEPPER-GRASS, DENSE-FLOWER	FACU	FACU, FAC	ABNF
LEPIDIDIUM LATIFOLIUM	L.	PEPPER-GRASS, BROAD-LEAF	FACU	FACU, FAC	ATF
LEPTOCHLOA FASCICULARIS	(LAM.) GRAY	PEPPER-GRASS, POOR-MAN'S	FACH	UPL, FAC-	ABNF
LEPTOCHLOA FILIFORMIS	(LAM.) BEAUV.	SPRANGLE-TOP, BEARDED	FACH	FACH, OBL	ANG
LEPTOCHLOA PANICOIDES	(J. PRESL) A. HITCHC.	SPRANGLE-TOP, RED	NI	FACH, OBL	ANG
LEPTOCHLOA UNICOLORIS	(J. PRESL) A. HITCHC. & CHASE	SPRANGLE-TOP, MEXICAN	FACH	FACH, FAC+	ANG
LEPTOCHLOA VITIGRIS	(PURSH) ELLIOTT	BUSHCLOVER, NARROW-LEAF	FAC	FACU, FAC	PNF
LESPEDEZA ANGUSTIFOLIA	MICHX.	BUSHCLOVER, ROUND-HEAD	FACH	UPL, FACU	PNF
LESPEDEZA CAPITATA	(DUM. COURS.) G. DON	BUSHCLOVER, CHINESE	NI	NI	PIFH
LESPEDEZA CUNEATA	MAXIM.	LESPEDEZA, KOREAN	FACU	UPL, FACU	ATF
LESPEDEZA STIPULACEA	(THUMB.) HOOK. & ARN.	CLOVER, JAPANESE	FACU	UPL, FAC-	ATF
LESPEDEZA STRIATA	(MICHX.) NUTT.	PALESEED, NARROW-LEAF	OBL	FACH+, OBL	ANF
LEUCOSPORA MULTIFIDA	(LAM.) D. DON	DOG-HOBLE, COASTAL	FACH+	FACH, FAC+	NS
LEUCOTHOE AXILLARIS	(L.) GRAY	FETTER-BUSH	FACH	FACH, FAC+	NS
LEUCOTHOE RACEMOSA	(BUCKLEY) GRAY	DOG-HOBLE, RED-TWIG	FACU	FACU	NS
LEUCOTHOE RECURVA	MICHX.	GAYFEATHER, CATTAIL	FACU	FACU, FAC+	PNF
LIATRIS PYCNOSTACHYA	(L.) WILLD.	GAYFEATHER, SPIKED	FAC	FAC	PNF
LIATRIS SPICATA	(L.) BRITTON	LOVAGE, NODD	FAC	FAC	PNF
LIGUSTICUM CANADENSE	(L.) BRITTON	LOVAGE, SCOTCH	FAC	FAC	PNF
LIGUSTICUM SCOTICUM	LOUREIRO	PRIVET, CHINESE	FACU	UPL, FAC	IS
LIGUSTRUM SINENSE	L.	PRIVET, EUROPEAN	FACU	FACU, FAC-	IS
LIGUSTRUM VULGARE	(HOOK. & ARN.) FERNALD	LILAEOPSIS, CAROLINA	OBL	FACH, OBL	PNF
LILAEOPSIS ATTENUATA	(L.) KUNTZE	LILAEOPSIS, EASTERN	OBL	OBL	PNF
LILAEOPSIS CHINENSIS	L.	LILY, CANADA	FACH	FACH, FAC+	PNF
LILUM CANADENSE	WALTER	LILY, SOUTHERN RED	FACH	FACH, FAC+	PNF
LILUM CATESBAEI	S. WATS.	LILY, GRAY'S	FACH	FACH	PNF
LILUM GRAYI	POIR.	LILY, CAROLINA	FACH	FACH, FAC+	PNF
LILUM MICHAUXII	L.	LILY, WOOD	FACH+	FACH, FAC+	PNF
LILUM PHILLADELPHICUM	L.	LILY, TURK'S-CAP	FACH+	FACH, FAC+	PNF
LILUM SUPERBUM	(BOSC.) L.C. RICH. EX STEUD.	FROGBIT, AMERICAN	OBL	OBL	PF
LIMNODIUM SPONGIA	(WALTER) BRITTON	SEA-LAVENDER, CAROLINA	FACH+	FACH, FAC+	PNF
LIMONIUM CAROLINIANUM	SMALL	SEA-LAVENDER, NORTHERN	OBL	OBL	PNF
LIMONIUM NASHII			OBL	OBL	PNF

LATHYRUS PRATENSIS

LIMONIUM NASHII

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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LIMOSELLA AQUATICA	L.	MUDWORT, NORTHERN	OBL	OBL	APNEF
LIMOSELLA SUBULATA	E. IVES	MUDWORT, SOUTHERN	OBL	OBL	ANF
LINDERA BENZOIN	(L.) BLUME	SPICEBUSH, NORTHERN	FACH-	FACH- FACH	NST
LINDERA ANACALLIDEA	(MICHX.) PENNELL	FALSE-PIMPERNEL	OBL	FACH+ OBL	ANF
LINDERA DUBIA	(L.) PENNELL	FALSE-PIMPERNEL, YELLOW-SEED	OBL	OBL	ANF
LINDERA GRANDIFLORA	NUTT.	FALSE-PIMPERNEL, SAVANNAH	NI	OBL	ANF
LINDERA PROCUMBENS	(KROCK.) PHILCOX	FALSE-PIMPERNEL, EUROPEAN	FACH	FACH	PNF
LINNAEA BOREALIS	L.	THINFLOWER	FACH	UPL, FACH	PNHF
LINUM FLORIDANUM	(PLANCH.) TRELEASE	FLAX, FLORIDA YELLOW	FACH	FACH	PNF
LINUM MEDIUM	(PLANCH.) BRITTON	FLAX, STIFF YELLOW	FACH	FACH	PNF
LINUM STRIATUM	WALTER	FLAX, RIDGED YELLOW	FACH	FACH+ FACH+	PNF
LINUM VIRGINIANUM	L.	FLAX, VIRGINIA	FACH	FACH+ FACH	PNF
LIPARIS LILIFOLIA	(L.) L.C. RICH. EX KER-GAWL.	THAYBLADE, LARGE	FACH	FACH+ FACH	PNF
LIPARIS LOESELII	(L.) L.C. RICH.	ORCHID, FEN	FACH	FACH+ FACH	PNF
LIPOCARPUS MACULATA	(MICHX.) TORR.	LIPOCARPUS, AMERICAN	OBL	FACH+ OBL	PNF
LIVIDENDRON STYRACIFLUA	L.	GUM, SWEET	FACH	FACH+ FACH	ANGL
LIVIDENDRON TULIPIFERA	L.	TREE, TULIP	FACH	FACH+ FACH	NT
LISTERA AURICULATA	WIEGAND	THAYBLADE, AURICLED	FACH	FACH+ FACH+	PNF
LISTERA AUSTRALIS	LINDL.	THAYBLADE, SOUTHERN	FACH	FACH	PNF
LISTERA COMALLARIOIDES	(SWARTZ) NUTT. EX ELLIOTT	THAYBLADE, BROAD-LEAF	FACH	FACH+ FACH	PNF
LISTERA CORDATA	(L.) R. BR.	THAYBLADE, HEART-LEAF	FACH+	FACH+ FACH+	PNF
LISTERA SHALII	WIEGAND	THAYBLADE, KIDNEY-LEAF	FACH	FACH+ FACH	PNF
LITSEA AESTIVALIS	(L.) FERNALD	PONDSPICE	OBL	OBL	NS
LITTORELLA UNIFLORA	(L.) ASCHERS.	SHOREWEED, EUROPEAN	OBL	OBL	PNF
LOBELIA ANOENA	MICHX.	LOBELIA, SOUTHERN	OBL	OBL	PNF
LOBELIA BOYKINII	TORR. & GRAY	LOBELIA, BOYKIN'S	OBL	OBL	PNF
LOBELIA CANBYI	GRAY	LOBELIA, CANBY'S	OBL	FACH+ OBL	PNF
LOBELIA CARDINALIS	L.	FLOWER, CARDINAL	OBL	OBL	PNF
LOBELIA DORTMANNIA	L.	LOBELIA, WATER	OBL	OBL	PNF
LOBELIA ELONGATA	SMALL	LOBELIA, ELONGATED	OBL	FACH	PNF
LOBELIA GEORGIANA	MCVAUGH	LOBELIA, GEORGIA	OBL	FACH	PNF
LOBELIA GLANDULOSA	WALTER	LOBELIA, GLANDULAR	OBL	FACH	PNF
LOBELIA INFLATA	L.	INDIAN-TOBACCO	FACH	FACH+ FACH	ANF
LOBELIA KALMII	L.	LOBELIA, BROOK	OBL	OBL	PNF
LOBELIA NUTTALLII	J.A. SCHULTES	LOBELIA, NUTTALL'S	FACH	FACH	PNF
LOBELIA PUBERULA	MICHX.	LOBELIA, DOWNY	FACH	FACH+ FACH	PNF
LOBELIA SIPHILITICA	L.	LOBELIA, GREAT BLUE	FACH+	FACH+ OBL	PNF
LOBELIA SPICATA	LAM.	LOBELIA, PALE-SPIKE	FACH-	FACH- FACH	PNF
LOLIUM PERENNE	(L.) FR. EX FERNALD	RYEGRASS, PERENNIAL	FACH-	FACH- FACH	PIG
LOMATOGONIUM ROTATUM	(L.) FR. EX FERNALD	FELDWORT, MARSH	OBL	OBL	ABNF
LOWICHERA CAERULEA	L.	HONEYSUCKLE, SHEET-BERRY	FACH+	FACH+ FACH+	NS
LOWICHERA CANADENSIS	MARSHALL	FLY-HONEY-SUCKLE, AMERICAN	FACH	FACH	NS
LOWICHERA DIOICA	L.	HONEYSUCKLE, MOUNTAIN	FACH	FACH	NAV
LOWICHERA HIRSUTA	A. EAT.	HONEYSUCKLE, HAIRY	FACH	FACH	NAV
LOWICHERA JAPONICA	THUNB.	HONEYSUCKLE, JAPANESE	FACH-	FACH+ FACH+	NSWV
LOWICHERA MORROWII	GRAY	HONEYSUCKLE, MORROW'S	NI	NI	IS
LOWICHERA OBLONGIFOLIA	(GOLDIE) HOOK.	FLY-HONEY-SUCKLE, SHAMP	OBL	OBL	NS
LOWICHERA SEMPERVIRENS	L.	HONEYSUCKLE, TRUMPET	FACH	FACH+ FACH	PNSHV
LOWICHERA TATARICA	L.	HONEYSUCKLE, TARTARIAN	FACH*	FACH+ FACH	IS
LOPHIOLA AMERICANA	ZABEL	HONEYSUCKLE	FACH-	FACH-	IS
LOTUS CORNICULATUS	(PURSH) A. WOOD	GOLDEN-CREST	OBL	OBL	PNF
	L.	TREFOIL, BIRDS-FOOT	FACH-	FACH- FACH	PIF

LIMOSELLA AQUATICA

LOTUS CORNICULATUS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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<i>LUDWIGIA ALATA</i>	ELLIOTT	SEEDBOX, WINGED	OBL	OBL	PNF
<i>LUDWIGIA ALTERNIFOLIA</i>	L.	SEEDBOX, BUSHY	FACH+	FACH+, OBL	PNF
<i>LUDWIGIA BREVIPES</i>	(B. LONG EX BRITTON, A. BR. & SHALL) E. EAMES	SEEDBOX, LONG BEACH	OBL	OBL	PNF
<i>LUDWIGIA DECURRENS</i>	WALTER	WILLOW PRIMROSE	OBL	OBL	NEF
<i>LUDWIGIA GLANDULOSA</i>	WALTER	SEEDBOX, CYLINDRIC-FRUIT	OBL	OBL	PNF
<i>LUDWIGIA HIRTIELLA</i>	RAFF.	SEEDBOX, HAIRY	OBL	FACH+, OBL	PNF
<i>LUDWIGIA LEPTOCARPA</i>	(NUTT.) H. HARA	SEEDBOX, RIVER	OBL	OBL	PNF
<i>LUDWIGIA LINEARIS</i>	WALTER	SEEDBOX, NARROW-LEAF	OBL	OBL	PNF
<i>LUDWIGIA PALUSTRIS</i>	(L.) ELLIOTT	SEEDBOX, MARSH	OBL	OBL	PNF
<i>LUDWIGIA PELOIDES</i>	(H.B.K.) RAVEN	SEEDBOX, FLOATING	OBL	OBL	PNF/F
<i>LUDWIGIA PILOSA</i>	WALTER	SEEDBOX, HAIRY	OBL	OBL	PNF
<i>LUDWIGIA POLYCARPA</i>	SHORT & PETER	SEEDBOX, MANY-FRUIT	OBL	OBL	PNF
<i>LUDWIGIA SPHAEROCARPA</i>	ELLIOTT	SEEDBOX, GLOBE-FRUIT	OBL	OBL	PN/F
<i>LUDWIGIA URAGUAYENSIS</i>	(CAMBESS.) H. HARA	SEEDBOX, URAGUAY	OBL	OBL	PN/F
<i>LUDWIGIA VIRGATA</i>	NICHX.	SEEDBOX, SAVANNA	OBL	OBL	PNF
<i>LUPINUS POLYPHYLLUS</i>	E. EAMES	SEEDBOX	OBL	OBL	NF
<i>LIZULA ACUMINATA</i>	LINDL.	LUPINE, LARGE-LEAVED	NI	FACH-, FACH	PNF
<i>LIZULA BULBOSA</i>	RAF.	WOODRUSH, HAIRY	FACH	FACH-, FACH	PNGL
<i>LIZULA CONFUSA</i>	(A. WOOD.) RYDB.	WOODRUSH, SOUTHERN	FACH	FACH-, FACH+	PNGL
<i>LIZULA ECHINATA</i>	LINDB.	WOODRUSH, NORTHERN	NI	FACH	PNGL
<i>LIZULA MULTIFLORA</i>	(SMALL) F.J. HERM.	WOODRUSH, HEDGEHOG	FACH	FACH, FACH	PNGL
<i>LIZULA PARVIFLORA</i>	(EHRH. EX HOFFM.) LEJ.	WOODRUSH, COMMON	FACH	FACH-, FACH	PNGL
<i>LYCHNIS FLOS-CUCULLI</i>	(EHRH.) DESV.	WOODRUSH, SMALL-FLOWER	FACH*	FACH, FACH	PIGL
<i>LYCOPODIUM ALOPECUROIDES</i>	L.	RAGGED-ROBIN	FACH	FACH	PIF
<i>LYCOPODIUM ANNOTINUM</i>	L.	CLUBMOSS, FOX-TAIL	FACH+	FACH+, OBL	PNC
<i>LYCOPODIUM APPRESSUM</i>	L.	CLUBMOSS, STIFF	FACH	FACH, FACH	PNC
<i>LYCOPODIUM CAROLINIANUM</i>	(CHAPM.) LLOYD & UNDERW.	CLUBMOSS, SOUTHERN BOG	FACH+	FACH+, OBL	PNC
<i>LYCOPODIUM CLAVATUM</i>	L.	CLUBMOSS, SLENDER	FACH+	FACH+, OBL	PNC
<i>LYCOPODIUM COMPLANATUM</i>	L.	PINE, RUNNING	FACH	FACH, FACH	PNC
<i>LYCOPODIUM DENDROIDEUM</i>	L.	CLUBMOSS, TRAILING	FACH-	FACH-, FACH	PNC
<i>LYCOPODIUM INUNDATUM</i>	NICHX.	CLUBMOSS, TREE-LIKE	FACH	FACH, FACH	PNC
<i>LYCOPODIUM LUTIDULUM</i>	NICHX.	CLUBMOSS, SHINING	FACH	FACH, FACH	PNC
<i>LYCOPODIUM OBSCURUM</i>	L.	CLUBMOSS, TREE	NI	FACH, FACH	PNC
<i>LYCOPODIUM POROPHYLLUM</i>	LLOYD & UNDERW.	CLUBMOSS, ROCK	FACH	FACH, FACH	PNC
<i>LYCOPODIUM PROSTRATUM</i>	R.M. HARPER	CLUBMOSS, FEATHER-STEM	FACH	FACH, FACH	PNC
<i>LYCOPODIUM SELAGO</i>	L.	CLUBMOSS, FIR	FACH	FACH, FACH	PNC
<i>LYCOPODIUM X CHAPMANII</i>	UNDERW. EX RAYSON	CLUBMOSS, INTERMEDIATE	NI	FACH, FACH	PNC
<i>LYCOPODIUM X COPELANDII</i>	ETGER	CLUBMOSS	NI	FACH, FACH	PNC
<i>LYCOPUS AMERICANUS</i>	MUHL. EX W. BARTON	BUGLEWEED, AMERICAN	OBL	FACH, FACH	PNF
<i>LYCOPUS AMPLECTENS</i>	RAF.	BUGLEWEED, SESSILE-LEAF	OBL	FACH, FACH	PNF
<i>LYCOPUS ASPER</i>	GREENE	BUGLEWEED, ROUGH	OBL	FACH, FACH	PNF
<i>LYCOPUS EUROPAEUS</i>	L.	BUGLEWEED, EUROPEAN	OBL	FACH, FACH	PNF
<i>LYCOPUS RUBELLUS</i>	MOENCH	BUGLEWEED, TAPER-LEAF	OBL	FACH, FACH	PNF
<i>LYCOPUS UNIFLORUS</i>	NICHX.	BUGLEWEED, NORTHERN	OBL	FACH, FACH	PNF
<i>LYCOPUS VIRGINICUS</i>	L.	BUGLEWEED, VIRGINIA	OBL	FACH, FACH	PNF
<i>LYONIA LIGUSTRINA</i>	(BERNH.) SWARTZ	FERN, AMERICAN CLIMBING	FACH	FACH, FACH	PNF 3
<i>LYONIA LUCIDA</i>	(L.) DC.	MALEBERRY	FACH	FACH, FACH	NS
<i>LYONIA MARIANA</i>	(LAM.) K. KOCH	FETTER-BUSH	FACH	FACH, FACH	NS
<i>LYSIMACHIA CILIATA</i>	(L.) D. DON	STAGGER-BUSH, PIEDMONT	FACH	FACH, FACH	NS
<i>LYSIMACHIA FRASERI</i>	L.	LOOSESTRIFE, FRINGED	FACH	FACH, FACH	PNF
	DUBY	LOOSESTRIFE, FRASER'S	NI	FACH, FACH	PNF

LUDWIGIA ALATA

LYSIMACHIA FRASERI

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIND	NAT-IND	HABIT
LYSIMACHIA HYBRIDA	MICHX.	LOOSESTRIFE, LOWLAND	OBL	OBL	PNF
LYSIMACHIA LANCEOLATA	WALTER	LOOSESTRIFE, LANCE-LEAF	FAC	FAC, FAC-	PNF
LYSIMACHIA NUMMULARIA	L.	JENNIE, CREEPING	OBL	FAC, OBL	PIF
LYSIMACHIA PUNCTATA	L.	LOOSESTRIFE, SPOTTED	OBL	OBL	PIF
LYSIMACHIA QUADRIFLORA	SIMS	LOOSESTRIFE, FOUR-FLOWER	FAC+	FAC, OBL	PNF
LYSIMACHIA QUADRIFOLIA	L.	LOOSESTRIFE, WHORLED	FACU-	UPL, FACU	PNF
LYSIMACHIA RADICANS	HOOK.	LOOSESTRIFE, TRAILING	OBL	FAC, OBL	PNF
LYSIMACHIA TERRESTRIS	(L.) B.S.P.	LOOSESTRIFE, SNAMP	OBL	OBL	PNF
LYSIMACHIA THYRSIFLORA	L.	LOOSESTRIFE, TUFTED	OBL	OBL	PNF
LYSIMACHIA VULGARIS	L.	LOOSESTRIFE, GOLDEN	FAC+	FAC, FAC-	PIF
LYSIMACHIA X PRODUCTA	(GRAY) FERNALD	LOOSESTRIFE	FAC*	FAC	PNF
LYTHRUM ALATUM	PURSH	LOOSESTRIFE, WINGED	FAC+	FAC	PNF
LYTHRUM HYSSOPIFOLIA	L.	LOOSESTRIFE, HYSSOP	FAC+	FAC, OBL	PNH
LYTHRUM LINEARE	L.	LOOSESTRIFE, SALT MARSH	OBL	FAC, OBL	AIF
LYTHRUM SALICARIA	L.	LOOSESTRIFE, PURPLE	OBL	OBL	PNF
MADIA GLOMERATA	HOOK.	TARWEED, MOUNTAIN	FAC+	FAC, OBL	PIF
MAGNOLIA FRASERI	WALTER	MAGNOLIA, FRASER'S	NI	UPL, FACU	ANF
MAGNOLIA GRANDIFLORA	L.	MAGNOLIA, LARGE-FLOWER	FACU	FACU, FAC	NT
MAGNOLIA TRIPETALA	(L.) L.	MAGNOLIA, UMBRELLA	FACU	FACU, FAC	NT
MAGNOLIA VIRGINIANA	L.	MAGNOLIA, SWEETBAY	FAC+	FAC, OBL	NT
MAIANTHEMUM CANADENSE	DESF.	WILD-LILY-OF-THE-VALLEY	FAC-	FACU, FAC	PNF
MALAXIS MONOPHYLLOS	SWARTZ	ADDER'S-MOUTH, WHITE	FAC	FAC	PNF
MALAXIS SPICATA	SWARTZ	ADDER'S-MOUTH, FLORIDA	FAC*	FAC, OBL	PNF
MALAXIS UNIFOLIA	MICHX.	ADDER'S-MOUTH, GREEN	FAC	FAC, FAC+	PNF
MARSHALLIA GRAMINIFOLIA	(WALTER) SMALL	BARBARA'S-BUTTONS, GRASS-LEAF	NI	OBL	PNF
MARSHALLIA GRANDIFLORA	BEADLE & F. BOYNT.	BARBARA'S-BUTTONS, LARGE-FLOWER	FAC	FAC	PNF
MARSHALLIA TRINEURIA	(WALTER) TRELEASE	MARSHALLIA, BROAD-LEAF	FAC-	FACU-	PNF
MARSHALLIA QUADRIFOLIA	L.	FERN, EUROPEAN WATER	OBL	OBL	PIEP3
MATELEA SUBEROSA	(L.) SHINNERS	MILKVINE, ANGULAR-LEAF	FAC	FAC	PNV
MATELEA SUBEROSA	(LESS.) T. PORTER	PINEAPPLE-WEED	FACU	UPL, FACU	ANF
MATELEA SUBEROSA	(L.) TODARO	FERN, OSTRICH	FAC	FAC	PNF
MATELEA SUBEROSA	MICHX.	BOG-MOSS, AUBLET'S	OBL	OBL	PNZF
MATELEA SUBEROSA	(THUNB.) KUNTZE	HAZUS, JAPANESE	FACU-	UPL, FACU	AIF
MATELEA SUBEROSA	(WALTER) SMALL	MECARDONIA, PURPLE	OBL	FAC, OBL	PNF
MATELEA SUBEROSA	(TORR.) GREENE	WATER-MARIGOLD, BECK'S	OBL	OBL	PNZF
MATELEA SUBEROSA	DESR.	COM-WHEAT, AMERICAN	FACU	FACU, FAC	AIF
MATELEA SUBEROSA	(L.) SMALL	SQUARESTEM, SNOW	NI	FACU	PNF
MATELEA SUBEROSA	DESV.	BUNCHFLOWER, VIRGINIA	FACU	FACU, FACU	PNF
MATELEA SUBEROSA	L.	SWEETCLOVER, WHITE	FAC+	FACU, OBL	PNF
MATELEA SUBEROSA	MEDIC.	SWEETCLOVER, INDIAN	FACU-	FACU, FACU+	ABIF
MATELEA SUBEROSA	(L.) ALL.	SWEETCLOVER, YELLOW	FACU-	FACU, FACU+	ABIF
MATELEA SUBEROSA	LAM.	CHOCOLATE-WEED	NI	FAC, FAC-	TEH
MATELEA SUBEROSA	L.	CUCUMBER, CREEPING	FAC	FAC, FAC-	PNV
MATELEA SUBEROSA	L.	MOONSEED, CANADA	NI	FAC	NWV
MATELEA SUBEROSA	L.	MINT, WATER	OBL	OBL	PIF
MATELEA SUBEROSA	L.	MINT, FIELD	FAC	FAC, FACU	PNF
MATELEA SUBEROSA	L.	MINT, SMALL-LEAF	FACU	FAC, OBL	PIF
MATELEA SUBEROSA	BAKER	MINT, BERGAMOT	FAC+	FACU, OBL	PIF
MATELEA SUBEROSA	EHRH.	MINT, HORSE	FACU	FACU, FACU	PIF
MATELEA SUBEROSA	L.	PENNY-ROYAL	NI	OBL	PIF
MATELEA SUBEROSA	(L.) HUDS.	MINT, APPLE	FAC	FAC, FACU	PIF

LYSIMACHIA HYBRIDA

MENTHA ROTUNDIFOLIA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
MENTHA SPICATA	L.	SPEARMINT	FACH+	FACH, OBL	PIF
MENTHA X PIPERITA	L.	PEPPERMINT	FACH+	FACH, OBL	PIEF
MENTHESIA TRIFOLIATA	L.	BUCKBEAN	FACH+	OBL	PNF
MENTHESIA PILOSA	(MICHX. EX LAM.) JUSS. EX PERS.	MINNIEBUSH	FAC-	FACH, FAC-	NS
MENTHESIA DISSECTA	(JACQ.) H. HALLIER	VINE, NOYAU	FAC-	FACH, FAC-	PNF
MENTHESIA VIRGINICA	(L.) S.F. GRAY	OYSTERLEAF	NI	FACH, FAC	PNF
MICRANTHEMUM UNBROSUM	(L.) PERS.	BLUEBELLS, VIRGINIA	FACH	FACH+, FACH	PNF
MICRANTHEMUM UNBROSUM	(WALTER) BLAKE	MUDFLOWER, SHADE	FACH	FACH+, FACH	PIF
MICRANTHEMUM UNBROSUM	(L.) WILLD.	HEMPWEED, CLIMBING	FACH+	OBL	PNV
MILVUS ALATUS	AIT.	HONKEY-FLOWER, SHARP-WING	FACH+	FACH+, OBL	PNF
MILVUS GUTTATUS	DC.	HONKEY-FLOWER, COMMON LARGE	OBL	OBL	PNF
MILVUS MOSCHATUS	DOUGL. EX LINDL.	RUSKFLOWER	OBL	FACH+, OBL	ANF
MILVUS RINGENS	L.	HONKEY-FLOWER, ALLEGHANY	OBL	FACH+, OBL	PNF
MIRABILIS NYCTAGINEA	(MICHX.) MACMIL.	FOUR-O'CLOCK, HEART-LEAF	FACH-	UPL, FACU	PNF
MISCANTHUS STENOSIS	ANDERS.	GRASS, CHINESE SILVER	FACH	UPL, FACU	PIG
MITCHELLA REPENS	L.	PARTRIDGE-BERRY	FACH	FACH, FAC	PNF
MITCHELLA DIPHYLLA	L.	BISHOP'S-CAP, TWO-LEAF	FACH	FACH-, FACU+	PNF
MITCHELLA NUDA	L.	BISHOP'S-CAP, NAKED	FACH-	FACH, OBL	PNF
MODIOLA CAROLINIANA	G. DON	BRISTLE-MALLOW, CAROLINA	FACH	FACH, FAC	BPN
MOERHINGIA LATERIFLORA	(L.) FENZL	SANDWORT GROVE	FACH	UPL, FAC	PNF
MOLLUGO VERTICILLATA	L.	CARPET-WEED, GREEN	FACH	FACH-, FAC	ANF
MONARDA DIDYMA	L.	BEEBALM, OSWEGO TEA	FACH+	UPL, FAC+	PNF
MONOLEPIS TUTTALLIANA	(J.A. SCHULTES) GREENE	POVERTY-WEED, TUTTALL'S	NI	UPL, FACU	ANF
MONOTROPA UNIFLORA	(LEDEB. EX SPRENG.) GREENE	INDIAN-PIPE	FACH-	UPL, FACU	PN-SF
MONTIA CHAMISSOI	L.	MINER'S-LETTUCE, CHAMISSO'S	OBL	OBL	ANF
MONTIA FONTANA	L.	MINER'S-LETTUCE, FOUNTAIN	OBL	OBL	ANF
MONTIA LAMPROSPERA	CHAM.	BLINKS	FACH+	FACH+, OBL	ANF
MORUS RUBRA	L.	MULBERRY, RED	FACH	FACH, FAC	NT
MOSLA DIANTHERA	(BUCHENAU) MAXIM	MULBERRY, RED	FACH+	FACH, FAC	ATF
MULLENBERGIA ASPERIFOLIA	(NEES & MEYER EX TRIN.) PARODI	MULBERRY, ALKALI	FACH	FACH, FAC	PNF
MULLENBERGIA CAPILLARIS	(LAM.) TRIN.	MULBERRY, LONG-ARM	FACH	FACH, FAC	PNF
MULLENBERGIA EXPANSA	(DC.) TRIN.	MULBERRY, CUT-OVER	FACH	FACH-, FACU	PNF
MULLENBERGIA FRAXINOSA	(POIR.) FERNALD	MULBERRY, WIRE-STEM	FACH	FACH-, FACU	PNF
MULLENBERGIA GLOMERATA	(WILLD.) TRIN.	MULBERRY, MARSH	FACH	FACH, FAC	PNF
MULLENBERGIA MEXICANA	(L.) TRIN.	MULBERRY, MEXICAN	FACH	FACH, FAC	PNF
MULLENBERGIA RACEMOSA	(MICHX.) B.S.P.	MULBERRY, GREEN	FACH	FACH, FAC	PNF
MULLENBERGIA RICHARDSONIS	(TRIN.) RYDB.	MULBERRY, MAT	FACH	FACH, FAC	PNF
MULLENBERGIA SCHREBERI	J.F. GREL.	NIMBLE-WILL	FACH	FACH, FAC	PNF
MULLENBERGIA SYLVATICA	TORR. EX GRAY	MULBERRY, FOREST	FACH	FACH, FAC	PNF
MULLENBERGIA TORREYANA	(J.A. SCHULTES) A. HITCHC.	MULBERRY, NEW JERSEY	FACH	FACH, FAC	PNF
MULLENBERGIA UNIFLORA	(Muhl.) FERNALD	MULBERRY, BOG	FACH	FACH, FAC	PNF
MURDANNIA ACESAK	(HASSK.) HAND. -MAZZ.	DEWFLOWER, MARSH	FACH+	FACH+, FACU	PNF
MYOSOTIS LAXA	LEHM.	FORGET-ME-NOT, BAY	OBL	OBL	PNF
MYOSOTIS MACROSPERMA	ENGELM.	FORGET-ME-NOT, LARGE-SEED	FACH	FACH	PNF
MYOSOTIS SCORPIOIDES	L.	FORGET-ME-NOT, TRUE	OBL	FACH, OBL	PIF
MYOSOTIS VERNA	NUTT.	FORGET-ME-NOT, SPRING	FACH-	FACH, FAC	PIF
MYOSOTON AQUATICUM	(L.) MOENCH	CHICKWEED, GIANT	FACH	FACH+, FACU	ANF
MYOSURUS MINIMUS	L.	MOUSE-TAIL, TINY	FACH+	FACH-, OBL	ANF
MYRICA CERIFERA	L.	BAYBERRY, SOUTHERN	FACH	FACH, FAC+	NST
MYRICA GALE	L.	SHEETGALE	OBL	OBL	NS
MYRICA HETEROPHYLLA	RAF.	BAYBERRY, EVERGREEN	FACH	FACH, FAC	NS
MYRICA PENNSYLVANICA	LOISELEUR	BAYBERRY, NORTHERN	FACH	FACH	NS

MENTHA SPICATA

MYRICA PENNSYLVANICA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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MYRICA PUSILLA	RAF.	BAYBERRY DWARF	FACU	FACU, FAC	NS
MYRIOPHYLLUM ALTERNIFLORUM	DC.	WATER-MILFOIL, ALTERNATE-FLOWER	OBL	OBL	PZF
MYRIOPHYLLUM BRASSILIENSE	CAMBESS.	PARROT-FEATHER	OBL	OBL	PNZF
MYRIOPHYLLUM FARWELLII	MORONG	WATER-MILFOIL, FARWELL'S	OBL	OBL	PNZF
MYRIOPHYLLUM HETEROPHYLLUM	MICHX.	WATER-MILFOIL, TWO-LEAF	OBL	OBL	PNZF
MYRIOPHYLLUM HIPPURIOIDES	NUTT.	WATER-MILFOIL, WESTERN	OBL	OBL	PNZF
MYRIOPHYLLUM HUMILE	(RAF.) MORONG	WATER-MILFOIL, LOW	OBL	OBL	PNZF
MYRIOPHYLLUM PINNATUM	(WALTER) B.S.P.	WATER-MILFOIL, CUT-LEAF	OBL	OBL	PNZF
MYRIOPHYLLUM SPICATUM	L.	WATER-MILFOIL, EURASIAN	OBL	OBL	PNZF
MYRIOPHYLLUM TENELLUM	L.	WATER-MILFOIL, SLENDER	OBL	OBL	PNZF
MYRIOPHYLLUM VERTICILLATUM	L.	WATER-MILFOIL, WHORLED	OBL	OBL	PNZF
NAJAS FLEXILIS	(WILLD.) ROSTK. & W.L.E. SCHMIDT	NAIAD, SLENDER	OBL	OBL	ANZF
NAJAS GRACILLIMA	(A. BRAUN) MAGNUS	NAIAD, THREAD-LIKE	OBL	OBL	ANZF
NAJAS GUADALUPENSIS	(SPRENG.) MORONG	NAIAD, SOUTHERN	OBL	OBL	ANZF
NAJAS MARINA	L.	NAIAD, SPINY	OBL	OBL	ANZF
NAJAS MINOR	L.	NAIAD, BRITTLE	OBL	OBL	ANZF
NAPAEA DIOICA	L.	MALLOW, GLADE	FACH	FACH, FACH	PNF
NARTHECIUM AMERICANUM	KER-GAWL.	ASPHODEL, YELLOW	FACH+	FACH+	PNF
NASTURTIUM MICROPHYLLUM	(BOENN.) REICHENB.	WATER-CRESS, ONE-ROW	OBL	OBL	PZEF
NASTURTIUM OFFICINALE	R. BR. IN W.T. AIT.	WATER-CRESS, TRUE	OBL	OBL	PZEF
NELUMBO LUTEA	(WILLD.) PERS.	LOTUS, AMERICAN	OBL	OBL	PZEF
NELUMBO NUCIFERA	GAERTN.	LOTUS, SACRED	OBL	OBL	PZEF
NEOPANTHUS MUCRONATUS	(L.) TRELEASE	CATBERRY	OBL	OBL	NS
NEMOPHILA APHYLLA	(L.) BRUMMITT	BABY-BLUE-EYES, SMALL-FLOWER	FACH	FACH, FACH	PNF
NEPETA CATARIA	L.	CATNIP	FACH	FACH, FACH	PNF
NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	COM-LILY, YELLOW	OBL	OBL	PNZF
NYPHAEAE ALBA	L.	WATER-LILY, EUROPEAN WHITE	OBL	OBL	PNZF
NYPHAEAE ODORATA	SOLAND. IN AIT.	WATER-LILY, WHITE	OBL	OBL	PNZF
NYPHAEAE TETRAGONA	GEORGI	WATER-LILY, PYGMY	OBL	OBL	PNZF
NYPHAEAE TUBEROSA	PAINE	WATER-LILY, WHITE	OBL	OBL	PNZF
NYPHOIDES AQUATICA	(WALTER EX J.F. GHEL.) KUNTZE	FLOATING-HEART, BIG	OBL	OBL	PNZF
NYPHOIDES CORDATA	(ELLIOTT) FERNALD	FLOATING-HEART, LITTLE	OBL	OBL	PNZF
NYPHOIDES PELTATA	(S.G. GHEL.) KUNTZE	FLOATING-HEART, YELLOW	OBL	OBL	PNZF
NYSSEA AQUATICA	L.	WATER-TUPELO	OBL	OBL	NT
NYSSEA SYLVATICA	MARSHALL	TUPELO, SWAMP	FACH+	FACH+	NT
NYSSA SYLVATICA	MARSHALL	GUM, BLACK	FACH	FACH	NT
OENANTHE AQUATICA	(L.) LAM.	DROPPY, MARSH	OBL	OBL	PZEF
OENOTHERA BIENNIS	L.	EVENING-PRIMROSE, COMMON	FACH	FACH, FACH	BIF
OENOTHERA ELATA	H.B.K.	EVENING-PRIMROSE, HOOKER'S	NI	FACH, FACH	BNPF
OENOTHERA FRUTICOSA	L.	SUNDROP, NARROW-LEAF	FACH	FACH, FACH	PNF
OENOTHERA LACINIATA	J. HILL	EVENING-PRIMROSE, CUT-LEAF	FACH	FACH, FACH	PNF
OENOTHERA PARVIFLORA	L.	EVENING-PRIMROSE, NORTHERN	FACH	FACH, FACH	BIF
OENOTHERA PERENNIS	L.	EVENING-PRIMROSE, SMALL	FACH	FACH, FACH	PNF
OENOTHERA PILOSELLA	RAF.	EVENING-PRIMROSE, MEADOW	FACH	FACH, FACH	PNF
OENOTHERA RHOMBIPETALA	NUTT. EX TORR. & GRAY	EVENING-PRIMROSE, FOUR-POINT	FACH	FACH, FACH	ABNF
OENOTHERA VILLOSA	THUNB.	EVENING-PRIMROSE, HAIRY	FACH	FACH, FACH	BNPF
OLDENLANDIA BOSCHII	(DC.) CHAPM.	BLUET, BOSCH'S	FACH	FACH, FACH	PNF
OLDENLANDIA UNIFLORA	L.	BLUET, CLUSTERED	FACH	FACH, FACH	PNF
ONOCLEA SENSIBILIS	L.	FERN, SENSITIVE	FACH	FACH, FACH	PNF3
OPHIOGLOSSUM ENGLERIANII	PRANTL	ADDER'S-TONGUE, LIMESTONE	FACH	FACH, FACH	PNF3
OPHIOGLOSSUM VULGATUM	L.	ADDER'S-TONGUE, NORTHERN	FACH	FACH, FACH	PNF3
ORNITHOGALUM UMBELLATUM	L.	STAR-OF-BETHEHEM, COMMON	FACH	FACH, FACH	PIF

MYRICA PUSILLA

ORNITHOGALUM UMBELLATUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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OROBANCHE UNIFLORA	L.	BROOMRAPE, ONE-FLOWER	FACU	UPL, FACU	AN-F
ORONTIUM AQUATICUM	L.	CLUB GOLDEN	OBL	OBL	PNZF
ORYZA SATIVA	L.	RICE CULTIVATED	OBL	OBL	AIG
OSMANthus AMERICANUS	(L.) BENTH. & HOOK. EX GRAY	DEVIL-WOOD	FAC	FAC	NT
OSMORHIZA CLATONII	(MICHX.) C.B. CLARKE	SWEETGICELY, HAIRY	FACU-	FACU-, FAC-	PNF
OSMORHIZA LONGISTYLIS	(TORR.) DC.	SWEETGICELY, SMOOTH	FACU-	FACU-, FAC-	PNF
OSMUNDA CINNAMOMEA	L.	FERN, CINNAMON	FACU	FACU, FAC+	PNF3
OSMUNDA CLATONIANA	L.	FERN, INTERRUPTED	FAC	FAC, FAC+	PNF3
OSMUNDA REGALIS	L.	FERN, ROYAL	OBL	OBL	PNF3
OSMUNDA X RUGELII	TRYON	FERN	NI	NI	F3
OSTREA VIRGINIANA	(MILL.) K. KOCH	HOP-HORNBEAM, EASTERN	FACU-	FACU-, FACU+	NT
Oxalis corniculata	L.	WOODSORREL, CREEPING	FACU	UPL, FACU	PTF
Oxalis montana	RAF.	WOODSORREL, WHITE	FAC-	FAC-	PNF
OXYDENDRUM ARBOREUM	(L.) DC.	SOURWOOD	NI	FACU?	NT
OXYPOLIS CANBYI	(COULT. & ROSE) FERNALD	COMBANE, CANBY'S	OBL	OBL	PNF
OXYPOLIS FLIFORIS	(WALTER) BRITTON	COMBANE, WATER	OBL	FACU, OBL	PNF
OXYPOLIS RIGIDIOR	(L.) RAF.	COMBANE, STIFF	OBL	OBL	PNF
OXYPOLIS TERNATA	(NUTT.) A. HELLER	COMBANE, PIEDMONT	FACU	FACU, OBL	PNF
OXYRIA DIGINA	(L.) J. HILL	MOUNTAIN-SORREL, ALPINE	FACU	UPL, FACU	PNF
PANICUM ANARUM	ELLIOTT	GRASS, BITTER PANIC	FACU-	FACU-, FAC-	PNG
PANICUM ANCEPS	MICHX.	GRASS, BEAKED PANIC	FAC-	FACU, FAC	PNG
PANICUM CAPILLARE	L.	HITCHGRASS	FACU-	FACU, FAC	ANG
PANICUM DICHOTOMIFLORUM	MICHX.	GRASS, FALL PANIC	FACU-	FACU, FAC	ANG
PANICUM DIFFUSUM	SWARTZ	GRASS, SPREADING PANIC	NI	FAC	PNG
PANICUM FLEXILE	(GATT.) SCRIBN.	HITCHGRASS, WIRY	FACU	FACU, FAC+	ANG
PANICUM GATTINGERI	NASH	GRASS, GATTINGER PANIC	FAC	FAC	ANG
PANICUM HEMITOMON	J.A. SCHULTES	MAIDEN-CANE	FACU+	FACU+, OBL	PNEG
PANICUM HIRSTII	SWALLEN	GRASS, HIRST'S PANIC	OBL	OBL	G
PANICUM LONGIFOLIUM	TORR.	GRASS, PANIC	OBL	OBL	PNG
PANICUM RIGIDULUM	BOSC EX NEES	GRASS, RED-TOP PANIC	FACU+	FACU, FAC+	PNG
PANICUM TUCKERMANII	FERNALD	GRASS, TUCKERMAN PANIC	FACU-	FACU-, FAC-	ANG
PANICUM VIRGATUM	MUHL.	GRASS, WARTY PANIC	FACU	FACU, FAC+	ANG
PARAPHOLIS INCURVA	L.	SWITCHGRASS	FAC	FAC, FAC+	PNG
PARLETARIA FLORIDANA	(L.) HUBB.	GRASS, STOCKLE	OBL	FAC, OBL	AIG
PARLETARIA PENSYLVANICA	MUHL. EX WILLD.	PELLITORY, FLORIDA	NI	FAC-	ANF
PARNASSIA ASARIFOLIA	VENTENAT	GRASS-OF-PARNASSUS, KIDNEY-LEAF	FACU-	FACU-, FAC-	ANF
PARNASSIA GLAUCA	RAF.	GRASS-OF-PARNASSUS, WAXY	OBL	OBL	PNF
PARNASSIA GRANDIFOLIA	DC.	GRASS-OF-PARNASSUS, LARGE-FLOWER	OBL	OBL	PNF
PARNASSIA PALUSTRIS	L.	GRASS-OF-PARNASSUS, NORTHERN	NI	FACU, OBL	PNF
PARTHENOCESSUS QUINQUEFOLIA	(L.) PLANCH.	CREEPER, VIRGINIA	FACU	FACU, FAC	NAV
PARTHENOCESSUS VITACEA	(KNERR) A. HITCHC.	CREEPER, THICKET	FACU	FACU, FAC-	NAV
PASPALUM BIFIDUM	(BERTOL.) NASH	PASPALUM, PITCHFORK	FACU	FACU, FAC+	PNG
PASPALUM BOSCIANUM	FLUEGGE	PASPALUM, BULL	FACU	FACU, FAC+	ANG
PASPALUM DILATATUM	POIR.	DALLISGRASS	FACU+	FACU, FAC+	PNG
PASPALUM DISSECTUM	(L.) L.	PASPALUM, MUDBANK	OBL	OBL	PNG
PASPALUM FLORIDANUM	L.	PASPALUM, JOINT	FACU+	FACU, OBL	PNEG
PASPALUM FLUITANS	MICHX.	PASPALUM, FLORIDA	FACU	FACU, FAC+	PNG
PASPALUM LAEVE	(ELLIOTT) KUNTH	PASPALUM, WATER	OBL	OBL	AN/EG
PASPALUM NOTATUM	MICHX.	PASPALUM, FIELD	FACU+	FACU, FAC-	PNG
PASPALUM ORBICULARE	G. FORST.	GRASS, BAHIA	NI	FACU+, FAC	PIG
		PASPALUM, INDIA	NI	NI	PIG

OROBANCHE UNIFLORA

PASPALUM ORBICULARE

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RI-IND	NAT-IND	HABIT
PASPALUM PRAECOX	WALTER	PASPALUM, EARLY	FACH+	FACH, OBL	PNG
PASPALUM PUBIFLORUM	RUPR. EX FOURN.	PASPALUM, HAIRY-SEED	FAC	FAC, FACH	PNG
PASPALUM REPENS	BERGIUS	PASPALUM, WATER	OBL	OBL	G
PASPALUM SETACEUM	MICHX.	PASPALUM, THIN	FACH+	UPL, FAC	PNG
PASPALUM URVILLEI	STEUD.	GRASS, VASEY	FAC	FAC	PNG
PASPALUM VAGINATUM	SWARTZ	PASPALUM, SEASHORE	NI	FACH, OBL	PNG
PEDICULARIS CANADENSIS	S. WATS.	LOUSEWORT, EARLY WOOD	FACH	FACH, FACH+	PNF
PEDICULARIS FURBISHIAE	MICHX.	LOUSEWORT, FURBISH	FACH+	FACH+	PNF
PEDICULARIS LANCEOLATA	FERNALD	LOUSEWORT, SHAMP	FACH	FACH, OBL	PNF
PELTANDRA LUTEOSPADI	(L.) KUNTH	ARUM, GREEN ARROW	OBL	OBL	PNF
PELTANDRA VIRGINICA	PENNEL	ARUM, ARROW	OBL	OBL	PNF
PENSTEMON ALLUODIUM	NUTT.	BEARDTONGUE, LOWLAND	FACH	FACH, FACH+	PNF
PENSTEMON DIGITALIS	SOLAND.	BEARDTONGUE, FOXGLOVE	FACH	FACH, FACH-	PNF
PENSTEMON LAEVIGATUS	SMALL	BEARDTONGUE, SMOOTH	FACH	FACH, FACH-	PNF
PENSTEMON PALLIDUS	(L.) BRITTON	BEARDTONGUE, PALE	FACH	FACH, FACH-	PNF
PENTHORUM SEDOIDES	(L.) SPRENG.	BEARDTONGUE, PALE	OBL	OBL	PNF
PERILLA FRutescens	(L.) BRITTON	DITCH-STONECROP	FACH+	FACH+, FACH+	ATF
PERSEA BORBONIA	(L.) FR.	PLANT, BEEF-STEAK	FACH	FACH	NT
PETASITES FRIGIDUS	(L.) FR.	BAY, RED	FACH	FACH	PNF
PETASITES PALMATUS	(AIT.) GRAY	COLTSFOOT, ARCTIC SWEET	FACH	FACH	PNF
PETUNIA PARVIFLORA	NUSS.	COLTSFOOT, SWEET	FACH	FACH	PNF
PHACELIA RANUNCULACEA	(NUTT.) CONSTANCE	PETUNIA, SEASIDE	FACH	FACH	PNF
PHACELIA VISCIDA	(BENTH. EX LINDL.) TORR.	SCORPION-WEED, BLUE	FACH	FACH	PNF
PHALARIS ARUNDINACEA	L.	SCORPION-WEED, STICKY	FACH	FACH	PNF
PHALARIS CANARIENSIS	L.	GRASS, REED CANARY	FACH	FACH	PNF
PHALARIS CAROLINIANA	WALTER	GRASS, COMMON CANARY	FACH	FACH	PNF
PHLEUM ALPINUM	L.	GRASS, CAROLINA CANARY	FACH	FACH	PNF
PHLEUM PRATENSE	L.	TIMOTHY, ALPINE	FACH	FACH	PNF
PHLOX CAROLINA	L.	TIMOTHY	FACH	FACH	PNF
PHLOX DIVARICATA	L.	PHLOX, THICK-LEAF	FACH	FACH	PNF
PHLOX GLABERRIMA	L.	PHLOX, WOODLAND	FACH	FACH	PNF
PHLOX MACULATA	L.	PHLOX, SMOOTH	FACH	FACH	PNF
PHLOX PANICULATA	L.	PHLOX, MEADOW	FACH	FACH	PNF
PHLOX PILOSA	L.	PHLOX, FALL	FACH	FACH	PNF
PHRAGMITES AUSTRALIS	(CAV.) TRIN. EX STEUD.	PHLOX, DOWNY	FACH	FACH	PNF
PHYLA LANCEOLATA	(MICHX.) GREENE	REED, COMMON	FACH	FACH	PNF
PHYLA MODIFLORA	(L.) GREENE	FROG-FRUIT, LANCE-LEAF	FACH	FACH	PNF
PHYLLANTHUS CAROLINENSIS	WALTER	FROG-FRUIT, COMMON	FACH	FACH	PNF
PHYSALIS PURBSCENS	L.	LEAF-FLOWER, CAROLINA	FACH	FACH	PNF
PHYSOCARPUS OPILOLIUS	(L.) MAXIM.	GROUND-CHERRY, CUT-LEAF	FACH	FACH	PNF
PHYSOSTEGIA INTERMEDIA	(NUTT.) ENGELM. & GRAY	GROUND-CHERRY, LOW HAIRY	FACH	FACH	PNF
PHYSOSTEGIA LEPTOPHYLLA	SMALL	NINEBARK, EASTERN	FACH	FACH	PNF
PHYSOSTEGIA PURPUREA	(WALTER) BLAKE	DRAGON-HEAD, SLENDER	FACH	FACH	PNF
PHYTOLACCA AMERICANA	(L.) BENTH.	DRAGON-HEAD, PURPLE	FACH	FACH	PNF
PICEA GLAUC	(MOENCH) VOSS	DRAGON-HEAD, FALSE	FACH	FACH	PNF
PICEA MARTIANA	(MILL.) B.S.P.	POKEWEED, COMMON	FACH	FACH	PNF
PICEA RUBENS	SARG.	SPRUCE, WHITE	FACH	FACH	PNF
PILEA FONTANA	(LUNELL) RYDB.	SPRUCE, BLACK	FACH	FACH	PNF
PILEA PUMILA	(L.) GRAY	SPRUCE, RED	FACH	FACH	PNF
PINGUICULA VULGARIS	L.	CLEARWED, SPRINGS	FACH	FACH	PNF
		CLEARWED, CANADA	FACH	FACH	PNF
		BUTTERNUT, COMMON	OBL	OBL	PNF

PASPALUM PRAECOX

PINGUICULA VULGARIS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RT-IND	NAT-IND	HABIT
<i>PINUS BANKSIANA</i>	LAMB.	PINE JACK	FACU	FACU	NT
<i>PINUS ELLIOTTII</i>	ENGELM.	PINE SLASH	NI	FACU	NT
<i>PINUS PALUSTRIS</i>	MILL.	PINE LONG-LEAF	FAC	FACU+	FAC
<i>PINUS RESINOSA</i>	SOLAND. IN AIT.	PINE RED	FACU	FACU	NT
<i>PINUS RIGIDA</i>	MILL.	PINE PITCH	FACU	FACU-	FACU
<i>PINUS SEROTINA</i>	MICHX.	PINE POND	OBL	FACU+	OBL
<i>PINUS STROBUS</i>	L.	PINE EASTERN WHITE	FACU	FACU	NT
<i>PINUS TAEDA</i>	L.	PINE LOBLOLLY	FAC-	UPL, FAC	NT
<i>PISTIA STRATIOTES</i>	L.	WATER-LETTUCE	NI	OBL	PN/F
<i>PLANERA AQUATICA</i>	WALTER EX J.F. GHEL.	PLANTER-TREE	OBL	OBL	NET
<i>PLANTAGO CORDATA</i>	LAM.	PLANTAIN HEART-LEAF	OBL	OBL	PNF
<i>PLANTAGO CORONOPUS</i>	L.	PLANTAIN CUT-LEAF	NI	UPL, FACU	ATF
<i>PLANTAGO ERIOPODA</i>	TORR.	PLANTAIN SALINE	FAC	FACU, FACU	PNF
<i>PLANTAGO HETEROPHYLLA</i>	NUTT.	PLANTAIN SLENDER	FAC+	FAC+	ANF
<i>PLANTAGO MAJOR</i>	L.	PLANTAIN COMMON	FACU	FACU, FACU	PIF
<i>PLANTAGO MARITIMA</i>	L.	PLANTAIN SEASIDE	FACU	UPL, FACU+	PF
<i>PLANTAGO RHODOSPHERA</i>	DECNE.	PLANTAIN RED-SEED	NI	UPL, FAC+	ANF
<i>PLANTAGO RUGELII</i>	DECNE.	PLANTAIN BLACK-SEED	FACU	FACU, FAC	PNF
<i>PLATANHERA BLEPHARIGLOTTIS</i>	(MILLD.) LINDL.	ORCHID WHITE FRINGE	OBL	OBL	PNF
<i>PLATANHERA CILIATIS</i>	(L.) LINDL.	ORCHID YELLOW FRINGE	FACU	FACU	PNF
<i>PLATANHERA CRISTATA</i>	(MICHX.) LINDL.	ORCHID YELLOW-CREST	FACU+	FACU+	PNF
<i>PLATANHERA DIPLATATA</i>	(PURSH) LINDL. EX BECK	ORCHID LEAFY WHITE	FACU	FACU, FACU	PNF
<i>PLATANHERA FLAVA</i>	(L.) LINDL.	ORCHID PALE GREEN	FACU	FACU	PNF
<i>PLATANHERA GRANDIFLORA</i>	(BIGEL.) LINDL.	ORCHID LARGE PURPLE-FRINGE	FACU	FACU	PNF
<i>PLATANHERA HOOKERI</i>	(TORR.) LINDL.	ORCHID HOOKER'S	FAC	FAC, FAC+	PNF
<i>PLATANHERA HYPERBOREA</i>	(L.) LINDL.	ORCHID NORTHERN GREEN	FACU	FACU, FACU+	PNF
<i>PLATANHERA INTEGRALBIA</i>	(NUTT.) GRAY EX L.C. BECK	ORCHID YELLOW FRINGELESS	OBL	OBL	PNF
<i>PLATANHERA INTEGRALBIA</i>	(CORRELL) LUER	ORCHID WHITE FRINGELESS	OBL	OBL	PNF
<i>PLATANHERA LACINIA</i>	(MICHX.) G. DON	ORCHID GREEN-FRINGE	FACU	FACU	PNF
<i>PLATANHERA LEUCOPHAEA</i>	(NUTT.) LINDL.	ORCHID PRAIRIE WHITE-FRINGE	FACU+	FACU, OBL	PNF
<i>PLATANHERA NIVEA</i>	(NUTT.) LUER	ORCHID SNOW	FACU	FACU	PNF
<i>PLATANHERA OBTUSATA</i>	(BANKS EX PURSH) LINDL.	BOGORCHID SMALL NORTHERN	FACU	FACU	PNF
<i>PLATANHERA OBLICULATA</i>	(PURSH) LINDL.	ORCHID LARGE ROUND-LEAF	FAC	FACU, FACU	PNF
<i>PLATANHERA PERAROLINA</i>	GRAY	ORCHID PURPLE FRINGELESS	FACU	FACU	PNF
<i>PLATANHERA PSYCHODES</i>	(L.) LINDL.	ORCHID SMALL PURPLE-FRINGE	FACU	FACU-	FACU
<i>PLATANHERA X ANDREWSII</i>	(M. WHITE) LUER	REINORCHID ANDREW'S	OBL	FAC, OBL	PNF
<i>PLATANHERA X CHAPMANII</i>	(SMALL) LUER	BOGORCHID	NI	FACU	PNF
<i>PLATANHERA X CLAVELLATA</i>	(MICHX.) LUER	ORCHID SMALL GREEN WOODLAND	FACU+	OBL	PNF
<i>PLATANUS OCCIDENTALIS</i>	L.	SYCAMORE AMERICAN	FACU-	FACU, FACU	NT
<i>PLUCHEA CAMPHORATA</i>	(L.) DC.	CAMPOR-WEED SALT MARSH	FACU	FACU-	FACU
<i>PLUCHEA FOETIDA</i>	(L.) DC.	CAMPOR-WEED STINKING	OBL	FACU+	OBL
<i>PLUCHEA PURPURASCENS</i>	(SWARTZ) DC.	CAMPOR-WEED SALT MARSH	OBL	FACU+	OBL
<i>POA ALPTIGENA</i>	(FR. EX M.N. BLYTT) C. LINDMAN	BLUEGRASS LOW	FACU-	FACU, FACU	PNG
<i>POA ALPINA</i>	GRAY	BLUEGRASS ALPINE	FACU	FACU, FACU	PNG
<i>POA ALSODES</i>	L.	BLUEGRASS GROVE	FACU-	UPL, FACU-	PNG
<i>POA ANGUSTIFOLIA</i>	L.	BLUEGRASS BROAD-LEAF KENTUCKY	FACU-	FACU, FACU	PNG
<i>POA ANNUA</i>	L.	BLUEGRASS ANNUAL	FACU	FACU, FACU	PNG
<i>POA AUTUMNALIS</i>	MUHL. EX ELLIOTT	BLUEGRASS AUTUMN	FACU	FACU-	FACU
<i>POA COMPRESSA</i>	L.	BLUEGRASS CANADA	FACU	FACU-	FACU
<i>POA NEMORALIS</i>	L.	BLUEGRASS WOODS	FACU	FACU-	FACU
<i>POA PALUDIGENA</i>	FERNALD & WIEGAND	BLUEGRASS BOG	FACU+	OBL	PNG
<i>POA PALUSTRIS</i>	L.	BLUEGRASS FOWL	FACU	FACU, FACU+	PNG

PINUS BANKSIANA

POA PALUSTRIS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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POA PRATENSIS	L.	BLUEGRASS, KENTUCKY	FAGU	FAGU, FAC-	PNG
POA SYLVESTRIS	GRAY	BLUEGRASS, WOODLAND	FAGU	FAGU, FAGU	PNG
POA TRIVIALIS	L.	BLUEGRASS, ROUGH	FAGU	FAGU, FAGU	PIG
PODOPHYLLUM PELTATUM	L.	MAY-APPLE	FAGU	FAGU, FAGU	PNF
PODOSTEMUM CERATOPHYLLUM	MICHX.	RIVERWEED, HORN-LEAF	OBL	OBL	PNZF
POGONIA ORHOGLOSSOIDES	(L.) JUSS.	POGONIA, ROSE	OBL	OBL	PNF
POLANISIA DOECANDRA	(L.) DC.	CLAMMY-WEED, ROUGH-SEED	FAGU	FAGU, FAGU	PNF
POLLEMONIUM ACUTIFLORUM	WILLD. EX ROEM. & J.A. SCHULTES	JACOB'S-S-LADDER, STICKY TALL	NI	FAC	PNF
POLLEMONIUM REPTANS	L.	VALERIAN, CREEK	FAGU	FAGU, FAGU	PNF
POLLEMONIUM VAN-BRUNTIAE	BRITTON	JACOB'S-S-LADDER, BOG	FAGU	FAGU, FAGU	PNF
POLYGALA BREVIIFOLIA	NUTT.	MILKWORT, LITTLE-LEAF	OBL	OBL	ANF
POLYGALA CRUCIATA	L.	MILKWORT, CROSS-LEAF	FAGU+	FAGU+	ANF
POLYGALA CYMOZA	WALTER	MILKWORT, TALL PINEBARREN	OBL	OBL	BNF
POLYGALA LUTEA	L.	MILKWORT, ORANGE	FAGU+	FAGU+	BNF
POLYGALA MARIANA	MILL.	MILKWORT, MARYLAND	FAGU	FAGU	ANF
POLYGALA NUTTALLII	TORR. & GRAY	MILKWORT, NUTTALL'S	FAC	FAC	ANF
POLYGALA PAUCIFOLIA	WILLD.	GAY-WINGS	FAGU	FAGU	PNF
POLYGALA RANOSA	ELLIOTT	MILKWORT, LOW PINEBARREN	FAGU+	FAGU+	ANF
POLYGALA SANGUINEA	L.	MILKWORT, RED	FAGU	FAGU, FAGU	ANF
POLYGALA SENECA	L.	SNAKEROOT, SENECA	FAGU	FAGU	ANF
POLYGALUM BIFLORUM	(WALTER) ELLIOTT	SOLOMON'S-SEAL, SMALL	FAGU	FAGU	PNF
POLYGALUM COMMUTATUM	(J.A. & J.H. SCHULTES) A. DIETR.	SOLOMON'S-SEAL, GREAT	FAGU	FAGU	PNF
POLYGONUM ACHOREUM	BLAKE	KNOTWEED, LEATHERY	FAGU	FAGU, FAGU	PNF
POLYGONUM AMPHIBIUM	L.	SMARTWEED, WATER	OBL	OBL	PNF/F
POLYGONUM ARGYROCOLEON	STEUD. EX KUNZE	KNOTWEED, SILVER-SHEATH	NI	FAC, OBL	AIF
POLYGONUM ARIFOLIUM	L.	TEARThumb, HALBERD-LEAF	OBL	OBL	ANF
POLYGONUM AVICULARE	L.	KNOTWEED, PROSTRATE	FAGU	FAGU, FAGU	APIF
POLYGONUM BISTORTA	L.	BISTORT, MEADOW	FAGU	FAGU, FAGU	PIF
POLYGONUM CAREYI	OLNEY	SMARTWEED, CAREY'S	FAGU	FAGU, FAGU+	ANF
POLYGONUM CESPITOSUM	BLUME	KNOTWEED, CESPITOSE	FAGU-	FAGU-, FAGU-	AIF
POLYGONUM CONVULVULUS	L.	BINDWEED, BLACK	FAGU	FAGU-, FAGU-	PIF
POLYGONUM CUSPIDATUM	SIEBOLD & ZUCCAR.	KNOTWEED, JAPANESE	FAGU-	FAGU-, FAGU-	ANF
POLYGONUM DENSIFLORUM	MEISN.	SMARTWEED, DENSE-FLOWER	OBL	OBL	PNF
POLYGONUM ERECTUM	L.	KNOTWEED, ERECT	FAGU	FAGU-, OBL	ANF
POLYGONUM GLAUCUM	NUTT.	KNOTWEED, SEABEACH	OBL	FAGU	ANF
POLYGONUM HYDROPIPER	L.	SMARTWEED, MARSHPEPPER	OBL	FAGU, OBL	ANF
POLYGONUM HYDROPIPEROIDES	MICHX.	SMARTWEED, SWAMP	OBL	OBL	PNF
POLYGONUM LAPPATHIFOLIUM	L.	WILLOW-WEED	FAGU+	FAGU+, FAGU	ANF
POLYGONUM MINIMUM	S. WATS.	KNOTWEED, BROAD-LEAF	NI	FAGU+, FAGU	ANF
POLYGONUM OPELOUSANUM	RIDDELL EX SMALL	PEPPER, LITTLE WATER	OBL	OBL	PNF
POLYGONUM ORIENTALE	L.	FEATHER, PRINCE'S	FAGU-	FAGU-, FAGU	ANF
POLYGONUM PATULUM	L.	SMARTWEED, BELLARD'S	NI	FAGU	ANF
POLYGONUM PENSYLVANICUM	M. BIEB.	SMARTWEED, PENNSYLVANIA	FAGU	FAGU-, OBL	ANF
POLYGONUM PERFORIATUM	L.	TEARThumb, ASIATIC	FAGU*	FAGU*	AIF
POLYGONUM PERSICARIA	L.	THUMB, LADY'S	FAGU	FAGU	AIF
POLYGONUM POLYSTACHYUM	L.	KNOTWEED, CULTIVATED	NI	FAC	PIF
POLYGONUM PUNCTATUM	WALLICH EX MEISN.	SMARTWEED, DOTTED	OBL	FAGU, OBL	PNF
POLYGONUM ROBUSTISSIMUM	ELLIOTT	KNOTWEED, BUSHY	FAC	FAGU-, FAGU	ANF
POLYGONUM ROSTRATUM	MICHX.	SMARTWEED, STOUT	OBL	OBL	PNF
POLYGONUM SACCHARINUM	(SMALL) FERNALD	TEARThumb, ARROW-LEAF	OBL	OBL	APNF
POLYGONUM SCANDENS	L.	FALSE-BUCKWHEAT, CLIMBING	FAC	FAGU, FAGU	PNV
POLYGONUM SETACEUM	BALDW.	SMARTWEED, SWAMP	OBL	FAGU, OBL	PNF

POA PRATENSIS

POLYGONUM SETACEUM

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POLYGONUM VIRGINIANUM	L.	KNOTWEED, VIRGINIA	FAC	FAC, FAC	APNF
POLYGONUM VIVIPARUM	L.	KNOTWEED, VIVIPAROUS	FAC	FAC, FAC	PNF
POLYGONUM MONSPELIENSIS	(L.) DESF.	GRASS, ANNUAL RABBIT-FOOT	FAC	FAC, OBL	AIG
POLYSTICHUM ACROSTICHOIDES	(MICHX.) SCHOTT	FERN, CHRISTMAS	FAC	UPL, FAC	PNF3
POLYSTICHUM LONGITIS	(L.) ROTH	FERN, NORTHERN HOLLY	NI	UPL, FAC	PNF3
PONTEDERIA CORDATA	L.	WEED, PICKEREL	OBL	OBL	PNF3
PONTIFEDIA RACEMOSA	(WALTER) C. MOHR	SHADOW-WITCH	OBL	FAC, OBL	PNF
POPULUS BALSAMIFERA	L.	POPLAR, BALSAM	FAC	FAC, FAC	NT
POPULUS DELTOIDES	H. BARTRAM EX MARSHALL	COTTON-WOOD, EASTERN	FAC	FAC, FAC	NT
POPULUS GRANDIDENTATA	MICHX.	ASPEN, BIG-TOOTH	FAC	FAC, FAC	NT
POPULUS HETEROPHYLLA	L.	COTTON-WOOD, SWAMP	FAC	FAC, FAC	NT
POPULUS TREMULA	L.	ASPEN, QUAKING	FAC	FAC, FAC	IT
PORTULACA OLERACEA	L.	PURSLANE, COMMON	FAC	FAC, FAC	IT
PORTULACA PILOSA	L.	PURSLANE, PINK	NI	FAC	ANSF
POTAMOGETON ALPINUS	BALB.	PONDWEED, ALPINE	OBL	OBL	PN/F
POTAMOGETON AMPHIFOLIUS	TUCKERMAN	PONDWEED, LARGE-LEAF	OBL	OBL	PN/F
POTAMOGETON BICUPULATUS	FERNALD	PONDWEED, SNAIL-SEED	OBL	OBL	PN/F
POTAMOGETON CONFEROIDES	REICHENB.	PONDWEED, TUCKERMAN'S	OBL	OBL	PNZF
POTAMOGETON CRISPUS	L.	PONDWEED, CURLY	OBL	OBL	PZF
POTAMOGETON DIVERSIFOLIUS	RAF.	PONDWEED, WATER-THREAD	OBL	OBL	PN/F
POTAMOGETON EPHYDRUS	RAF.	PONDWEED, RIBBON-LEAF	OBL	OBL	PN/F
POTAMOGETON FILIFORMIS	PERS.	PONDWEED, FINE-LEAF	OBL	OBL	PNZF
POTAMOGETON FOLIOSUS	RAF.	PONDWEED, LEAFY	OBL	OBL	PNZF
POTAMOGETON FRIESTII	RUPR.	PONDWEED, FRIES'S	OBL	OBL	PNZF
POTAMOGETON GRAMINEUS	L.	PONDWEED, GRASSY	OBL	OBL	PNZF
POTAMOGETON HILLII	MORONG	PONDWEED, HILL'S	OBL	OBL	PNZF
POTAMOGETON ILLINOENSIS	MORONG	PONDWEED, ILLINOIS	OBL	OBL	PN/F
POTAMOGETON LATERALIS	L.	PONDWEED, OPPOSITE-LEAF	OBL	OBL	PN/F
POTAMOGETON NATANS	L.	PONDWEED, FLOATING-LEAF	OBL	OBL	PN/F
POTAMOGETON NOBISUS	POIR.	PONDWEED, LONG-LEAF	OBL	OBL	PN/F
POTAMOGETON OAKESIANUS	J.W. ROBBINS	PONDWEED, OAKE'S	OBL	OBL	PN/F
POTAMOGETON OBTUSIFOLIUS	F. MERTENS & H. KOCH	PONDWEED, BLUNT-LEAF	OBL	OBL	PNZF
POTAMOGETON PECTINATUS	L.	PONDWEED, SAGO	OBL	OBL	PNZF
POTAMOGETON PEROLIATUS	L.	PONDWEED, CLASPING-LEAF	OBL	OBL	PNZF
POTAMOGETON PRAELONGUS	WULFEN	PONDWEED, WHITE-STEM	OBL	OBL	PNZF
POTAMOGETON PULCHER	TUCKERMAN	PONDWEED, SPOTTED	OBL	OBL	PN/F
POTAMOGETON PUSILLUS	L.	PONDWEED, SMALL	OBL	OBL	PNZF
POTAMOGETON RICHARDSONII	(AR. BENN.) RYDB.	PONDWEED, RICHARDSON	OBL	OBL	PNZF
POTAMOGETON ROBBINSII	OAKES	PONDWEED, ROBBIN'S	OBL	OBL	PNZF
POTAMOGETON SPIRILLUS	TUCKERMAN	PONDWEED, SPIRAL	OBL	OBL	PN/F
POTAMOGETON STRICTIFOLIUS	AR. BENN.	PONDWEED, NARROW-LEAF	OBL	OBL	PNZF
POTAMOGETON TENNESSEENSIS	FERNALD	PONDWEED, TENNESSEE	OBL	OBL	PN/F
POTAMOGETON VAGINATUS	TURCZ.	PONDWEED, SHEATHED	OBL	OBL	PNZF
POTAMOGETON VASEYI	J.W. ROBBINS	PONDWEED, VASEY'S	OBL	OBL	PN/F
POTAMOGETON X FAXONII	MORONG	PONDWEED, FAXON'S	OBL	OBL	PNZF
POTAMOGETON X HAGSTROEMII	AR. BENN.	PONDWEED	NI	OBL	PNZF
POTAMOGETON X LONGILIGULATUS	FERNALD	PONDWEED, LONG-TONGUE	OBL	OBL	PNZF
POTAMOGETON X MYSTICUS	MORONG	PONDWEED, MYSTIC POND	OBL	OBL	PNZF
POTAMOGETON X RECTIFOLIUS	AR. BENN.	PONDWEED	NI	OBL	PNZF
POTAMOGETON X SPATHULIFORMIS	(J.W. ROBBINS) MORONG	PONDWEED	OBL	OBL	PNZF
POTAMOGETON X ZOSTERIFORMIS	FERNALD	PONDWEED, FLAT-STEM	OBL	OBL	PNZF
POTENTILLA ANSERINA	L.	SEE "R" NEED	OBL	FAC, OBL	PNF

POLYGONUM VIRGINIANUM

POTENTILLA ANSERINA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RI-IND	NAT-IND	HABIT
POTENTILLA FRUTICOSA	L.	CINQUEFOIL, SHRUBBY	FACM	FAC-, FACM	NS
POTENTILLA HILLEGRAIA	ENGELM. EX LEHN.	CINQUEFOIL, DIFFUSE	OBL	FAC+, OBL	ABNF
POTENTILLA NORVEGICA	L.	CINQUEFOIL, NORWEGIAN	FACU	FACU, FAC	ABPNF
POTENTILLA PALUSTRIS	(L.) SCOP.	CINQUEFOIL, MARSH	OBL	OBL	PNF
POTENTILLA PARADOXA	NUTT.	CINQUEFOIL, BUSHY	OBL	FAC, OBL	ABPNF
POTENTILLA RIVALIS	NUTT.	CINQUEFOIL, BROOK	NI	FACM, OBL	ANF
POTENTILLA SIMPLEX	HICHX.	CINQUEFOIL, OLD FIELD	FACU-	UPL, FACU	PNF
PRENANTHES ALBA	L.	RATTLESNAKE-ROOT, WHITE	FACU	FACU	PNF
PRENANTHES ALTISSIMA	L.	RATTLESNAKE-ROOT, TALL	FACU-	UPL, FACU	PNF
PRENANTHES AUTUNNALIS	WALTER	RATTLESNAKE-ROOT, SLENDER	FACU	FACU	PNF
PRENANTHES CREPIDINEA	HICHX.	RATTLESNAKE-ROOT, SLENDER	FACU	FACU	PNF
PRENANTHES RACEMOSA	HICHX.	RATTLESNAKE-ROOT, SLENDER	FACU	FACU	PNF
PRIMULA LAURENTIANA	FERNALD	RATTLESNAKE-ROOT, GLAUCOUS	FACU-	FACU-, FACM	PNF
PRIMULA MYSTASSINICA	HICHX.	PRIMROSE, BIRDSEYE	FACU	FACU	PNF
PRIONOPSIS CILIATA	(NUTT.) NUTT.	PRIMROSE, HISTASSINI	FACU	FACU	PNF
PROSCYDEA LOUISIANICA	(MILL.) THELL.	GOLDEN-WEED, FALSE	NI	UPL, FAC	ANF
PROSERPINACA PALUSTRIS	L.	UNICORN-PLANT, LOUISIANA	FACU	UPL, FAC+	ANF
PROSERPINACA PECTINATA	LAM.	MERMAID-WEED, MARSH	OBL	OBL	PNF
PROSERPINACA X INTERMEDIA	MACKENZ.	MERMAID-WEED, COMB-LEAF	OBL	OBL	PNF
PRINELLA VULGARIS	L.	HEAL-ALL	FACU+	FACU, FACM	PNF
PRUNUS AMERICANA	MARSHALL	PLUM, AMERICAN	FACU-	UPL, FACU	PNF
PRUNUS PENSYLVANICA	L.F.	CHERRY, FIRE	FACU-	FACU-, FACU-	PNF
PRUNUS SEROTINA	EHRH.	CHERRY, BLACK	FACU	FACU	PNF
PRUNUS VIRGINIANA	L.	CHERRY, CHOKE	FACU	FACU	PNF
PSILLOCARYA NITENS	(VAHL) A. WOOD	BALDRUSH, SHORT-BEAK	OBL	OBL	PNF
PSILLOCARYA SCIRPOIDES	TORR.	BALDRUSH, LONG-BEAK	OBL	OBL	PNF
PSILOTIUM NUDUM	(L.) BEAUV.	FERN, WHISK	FACU	FACU	PNF
PSORALEA PSORALIOIDES	(WALTER) CORY	SCURF PEA, FALSE	NI	FACU+, FACM+	PNF
PTERIDIUM AQUILINUM	L.	FERN, BRACKEN	FACU	FACU, FAC-	PNF
PTILINIUM CAPITALEUM	(HICHX.) RAF.	BISHOP-WEED, HAIR-LIKE MOCK	OBL	FACM, OBL	ANF
PTILINIUM COSTATUM	(ELL IOTT) RAF.	BISHOP-WEED, RIBBED MOCK	NI	FACM, OBL	ANF
PTILINIUM FLUVIATILE	(ROSE) MATHIAS	BISHOP-WEED, RIVER MOCK	OBL	FACM+, OBL	ANF
PTILINIUM NUTTALLII	(DC.) BRITTON	BISHOP-WEED, NUTTALL'S MOCK	FACM	FACM, OBL	ANF
PUCCINELLIA AIROIDES	(NUTT.) S. WATS. & COULT.	GRASS, NUTTALL ALKALI	OBL	FACM, OBL	PNF
PUCCINELLIA DISTANS	(L.) PARLAT.	GRASS, WEEPING ALKALI	OBL	FACM, OBL	PNF
PUCCINELLIA FASCICULATA	(TORR.) BICKN.	GRASS, SALT MARSH ALKALI	OBL	OBL	PNF
PUCCINELLIA FERNALDII	(A. HITCHC.) E.G. VOSS	GRASS, FERNALD ALKALI	FACM+	FACM, OBL	PNF
PUCCINELLIA LANGEANA	(BERLIN) SORENS. EX HULTEN	GRASS, SHARK ALKALI	OBL	OBL	PNF
PUCCINELLIA MARITIMA	(HUDS.) PARLAT.	GRASS, SEASIDE ALKALI	OBL	OBL	PNF
PUCCINELLIA NUTTALLIANA	(J.A. SCHULTES) A. HITCHC.	GRASS, NUTTALL'S ALKALI	FAC	FAC, OBL	PNF
PUCCINELLIA PUMILA	(TORR.) R.T. CLAUSEN	GRASS, PALE MANNA	OBL	OBL	PNF
PUCCINELLIA FLEXUOSUM	(VASEY) A. HITCHC.	GRASS, DWARF ALKALI	FACM	FACM, FACM+	PNF
PUCCINANTHEMUM MUTICUM	(WALTER) B.S.P.	MOUNTAIN-MINT, NARROW-LEAF	FACU	FACU, FACM	PNF
PUCCINANTHEMUM SETOSUM	(HICHX.) PERS.	MOUNTAIN-MINT, BLUNT	FACU	FACU, FACM	PNF
PUCCINANTHEMUM TENUIFOLIUM	NUTT.	MOUNTAIN-MINT, AINED	FACU	FACU	PNF
PUCCINANTHEMUM VERTICILLATUM	SCHRAD.	MOUNTAIN-MINT, SLENDER	FACU	FACU	PNF
PUCCINANTHEMUM VIRGINIANUM	(HICHX.) PERS.	MOUNTAIN-MINT, WHORLED	FACU	FACU	PNF
PYROLA ASARIFOLIA	(L.) TH. DURAND & B.D. JACKS. EX B. ROB. & FERNALD	MOUNTAIN-MINT, VIRGINIA	FACM	FACM, FACM+	PNF
PYROLA MINOR	MICHX.	WINTERGREEN, PINK	FAC	FACU, FACM	PNF
PYROLA ROTUNDIFOLIA	L.	WINTERGREEN, LESSER	FAC	UPL, FAC+	PNF
	L.	WINTERGREEN, ROUND-LEAF	FAC	FACU, FAC	PNF

POTENTILLA FRUTICOSA

PYROLA ROTUNDIFOLIA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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<i>PIROLA SECUNDA</i>	L.	WINTERGREEN, ONE-SIDED	FAC	UPL, FAC+	PNF
<i>PIROLA ULIGINOSA</i>	TORR.	WINTERGREEN, BOG	FAC	FAC, FAC	PNF
<i>PIROLA UNIFLORA</i>	L.	WINTERGREEN, ONE-FLOWERED	FAC	FAC, FAC	PNF
<i>PYXIDANTHERA BARBULATA</i>	MICHX.	PYXIE-MOSS, FLOWERING	FACU-	FACU- FAC	PNF
<i>QUERCUS ALBA</i>	L.	OAK, WHITE	FACU-	FACU- FACU+	NT
<i>QUERCUS BICOLOR</i>	WILLD.	OAK, SWAMP WHITE	FACU+	FACU- OBL	NT
<i>QUERCUS FALCATA</i>	MICHX.	OAK, SOUTHERN RED	FACU-	FACU- FACU	NT
<i>QUERCUS IMBRICARIA</i>	MICHX.	OAK, CHERRY-BARK	FACU-	FACU- FACU	NT
<i>QUERCUS LAURIFOLIA</i>	MICHX.	OAK, SHINGLE	FAC	FACU, FAC	NT
<i>QUERCUS LYRATA</i>	WALTER	OAK, LAUREL	FACU-	FACU- FACU	NT
<i>QUERCUS MACROCARPA</i>	MICHX.	OAK, OVERCUP	OBL	OBL	NT
<i>QUERCUS MICHAUXII</i>	NUTT.	OAK, BUR	FAC-	FACU, FAC	NTS
<i>QUERCUS MUEHLBERGII</i>	ENGELM.	OAK, SWAMP CHESTNUT	FAC	FACU- FACU	NT
<i>QUERCUS NIGRA</i>	L.	OAK, CHINKAPIN	NI	FAC	NT
<i>QUERCUS PALUSTRIS</i>	MUENCHH.	OAK, WATER	FAC	FAC, FAC	NT
<i>QUERCUS PHELLOS</i>	L.	OAK, PIN	FAC	FAC, FAC	NT
<i>QUERCUS PRINOIDES</i>	WILLD.	OAK, WILLOW	FAC+	FAC+ FACU	NT
<i>QUERCUS RUBRA</i>	L.	OAK, DWARF CHINKAPIN	NI	UPL, FACU-	NS
<i>QUERCUS SHUMARDII</i>	BUCKLEY	OAK, NORTHERN RED	FACU-	FACU- FACU+	NT
<i>QUERCUS VIRGINIANA</i>	MILL.	OAK, SHUMARD	FACU	FACU, FACU+	NT
<i>QUERCUS X BEADLEI</i>	TRELEASE	OAK, LIVE	NI	FACU- FACU	NT
<i>RANUNCULUS ABOORTIVUS</i>	L.	OAK, BEADLE	FAC-	FAC, FAC	BNPF
<i>RANUNCULUS ACRIS</i>	L.	BUTTER-CUP, SUBALPINE	FAC+	FAC+ FACU	PIF
<i>RANUNCULUS ALLEGHENIENSIS</i>	BRITTON	BUTTER-CUP, TALL	FAC	FACU, FAC	PNF
<i>RANUNCULUS AMBIGENS</i>	S. WATS.	SPEARWORT, WATER-PLANTAIN	OBL	OBL	PNZF
<i>RANUNCULUS AQUATILIS</i>	L.	BUTTER-CUP, WHITE WATER	OBL	OBL	PNZF
<i>RANUNCULUS ARVENSIS</i>	L.	BUTTER-CUP, CORN	NI	UPL, FAC	PNF
<i>RANUNCULUS CAROLINIANUS</i>	DC.	BUTTER-CUP, SEASIDE	OBL	FACU	PNF
<i>RANUNCULUS CYNBALARIA</i>	PURSH	BUTTER-CUP, EARLY	OBL	FACU, FAC	PNF
<i>RANUNCULUS FLABELLARIIS</i>	MUHL. EX BIGEL.	BUTTER-CUP, YELLOW WATER	OBL	OBL	PNF
<i>RANUNCULUS FLAMMULA</i>	L.	BUTTER-CUP, SPEARWORT	FAC	FACU, OBL	PNF
<i>RANUNCULUS GHELINII</i>	DC.	BUTTER-CUP, SMALL YELLOW WATER	OBL	OBL	PNF
<i>RANUNCULUS HEDERACEUS</i>	L.	BUTTER-CUP, IVY	FAC	FAC, FAC	PNF
<i>RANUNCULUS HISPIDUS</i>	MICHX.	BUTTER-CUP, BRISTLY	OBL	OBL	PNF
<i>RANUNCULUS LAPPONICUS</i>	(TORR. & GRAY) DARBY	BUTTER-CUP, LAPLAND	OBL	OBL	APNEF
<i>RANUNCULUS LAXICAULIS</i>	GODR.	BUTTER-CUP, MISSISSIPPI	OBL	OBL	PNZ/F
<i>RANUNCULUS LONGIROSTRIS</i>	BRITTON	BUTTER-CUP, LONG-BEAK WATER	OBL	FACU, OBL	PNF
<i>RANUNCULUS MACQUINII</i>	NUTT.	BUTTER-CUP, ROCK	FACU	FACU, FAC	PNF
<i>RANUNCULUS MICRANTHUS</i>	L.	BUTTER-CUP, SMALL-FLOWER	FAC	FAC	PNF
<i>RANUNCULUS PARYIFLORUS</i>	L.F.	BUTTER-CUP, PENNSYLVANIA	OBL	FACU, OBL	APNEF
<i>RANUNCULUS PUSILLUS</i>	POIR.	SPEARWORT, LION	OBL	FACU+ OBL	ANEF
<i>RANUNCULUS RECURVATUS</i>	POIR.	BUTTER-CUP, HOOKED	FAC+	FAC, FACU+	PNF
<i>RANUNCULUS REPERTUS</i>	L.	BUTTER-CUP, CREEPING	OBL	FAC, FACU+	PNF
<i>RANUNCULUS SCOLERATUS</i>	L.	BUTTER-CUP, CELERY-LEAF	OBL	OBL	APNEF
<i>RANUNCULUS SEPTENTRIONALIS</i>	POIR.	BUTTER-CUP, NORTHERN SWAMP	OBL	FACU+ OBL	PNF
<i>RANUNCULUS SUBRIGIDUS</i>	M.B. DREW	BUTTER-CUP, POND	OBL	OBL	PNZ/F
<i>RANUNCULUS TRICHOPTILLUS</i>	D. CHATEL	WATER-CROWFOOT, WHITE	OBL	OBL	PN/F
<i>RHAMNUS ALNIFOLIA</i>	L'HER.	BUCKTHORN, ALDER-LEAF	OBL	FACU, OBL	NS
<i>RHAMNUS CAROLINIANA</i>	WALTER	BUCKTHORN, CAROLINA	FAC	FACU- FAC	NST

PYROLA SECUNDA

RHAMNUS CAROLINIANA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
<i>RHAMNUS FRANGULA</i>	L.	BUCKTHORN, GLOSSY	FAC	FAC, FAC+	IS
<i>RHAMNUS LANCEOLATA</i>	PURSH	BUCKTHORN, LANCE-LEAF	NI	NI	NS
<i>RHEXIA ARISTOSA</i>	BRITTON	MEADON-BEAUTY, AIN-PETAL	OBL	OBL	PNF
<i>RHEXIA MARIANA</i>	L.	MEADON-BEAUTY, MARYLAND	OBL	FACM+, OBL	PNF
<i>RHEXIA NASHII</i>	SMALL	MEADON-BEAUTY, NASH'S	OBL	FACM+, OBL	PNF
<i>RHEXIA PETIOLATA</i>	WALTER	MEADON-BEAUTY, CILIAE	OBL	FACM+, OBL	PNF
<i>RHEXIA VIRGINICA</i>	L.	MEADON-BEAUTY, VIRGINIA	OBL	FACM+, OBL	PNF
<i>RHINANTHUS CRISTA-GALLI</i>	L.	YELLOW-RATTLE, LITTLE	FAC	FACU- FAC	ANF
<i>RHOODENDRON ARBORESCENS</i>	(PURSH) TORR.	AZALEA, SMOOTH	FAC	FAC, FAC+	NS
<i>RHOODENDRON ATLANTICUM</i>	(ASHE) REHD.	AZALEA, DWARF	FAC	FAC, FAC+	NS
<i>RHOODENDRON CANADENSE</i>	(L.) B.S.P.	RHOODORA	FAC	FACM+	NS
<i>RHOODENDRON CANESCENS</i>	(MICHX.) SWEET	AZALEA, HOARY	FAC	FACM- FACM	NS
<i>RHOODENDRON MAXIMUM</i>	L.	RHOODENDRON, ROSEBAY	FAC	FACM- FAC	NS
<i>RHOODENDRON PERICLYMENOIDES</i>	(MICHX.) SHINNERS	AZALEA, PINK	FAC	FAC	NS
<i>RHOODENDRON PRINOPHYLLUM</i>	(SMALL) MILLAIS	AZALEA, EARLY	FAC	FAC, FAC+	NS
<i>RHOODENDRON SERRULATUM</i>	(SMALL) MILLAIS	AZALEA, HAMMOCK SWEET	FACM+	FACM+, OBL	NS
<i>RHOODENDRON VISCOSUM</i>	(L.) TORR.	AZALEA, SWAMP	OBL	FACM+, OBL	NS
<i>RHUS COPALLINUM</i>	L.	SUMAC, WINGED	NI	UPL	NST
<i>RHYNCHOSPORA ALBA</i>	(L.) VAHL	BEAKRUSH, WHITE	OBL	OBL	PNGL
<i>RHYNCHOSPORA CADUCA</i>	ELLIOTT	BEAKRUSH, FALLING	OBL	OBL	PNGL
<i>RHYNCHOSPORA CAPITATA</i>	TORR.	BEAKRUSH, NEEDLE	OBL	OBL	PNGL
<i>RHYNCHOSPORA CEPHALANTHA</i>	(MICHX.) VAHL	BEAKRUSH, BROWNISH	OBL	OBL	PNGL
<i>RHYNCHOSPORA CHALAROCYPHALA</i>	GRAY	BEAKRUSH, CLUSTERED	OBL	OBL	PNGL
<i>RHYNCHOSPORA CORNICULATA</i>	FERNALD & S. GALE	BEAKRUSH, LOOSE-HEAD	OBL	OBL	GL
<i>RHYNCHOSPORA DISTANS</i>	(LAM.) GRAY	BEAKRUSH, SHORT-BRISTLE	OBL	OBL	PNGL
<i>RHYNCHOSPORA FASCICULARIS</i>	(MICHX.) VAHL	BEAKRUSH, BROWN	OBL	FACM+, OBL	PNGL
<i>RHYNCHOSPORA FILIFOLIA</i>	(MICHX.) VAHL	BEAKRUSH, FASCICULATE	FAC	FAC, FACM-	PNGL
<i>RHYNCHOSPORA FUSCA</i>	GRAY	BEAKRUSH, THREAD-LEAF	OBL	OBL	PNGL
<i>RHYNCHOSPORA GLOBULARIS</i>	(L.) W.T. AIT.	BEAKRUSH, GLOBE	FACM	FACM, OBL	PNGL
<i>RHYNCHOSPORA GLOMERATA</i>	(CHAPM.) SMALL	BEAKRUSH, CLUSTERED	OBL	OBL	PNGL
<i>RHYNCHOSPORA GRACILENTA</i>	(L.) VAHL	BEAKRUSH, SLENDER	OBL	OBL	PNGL
<i>RHYNCHOSPORA GRAYI</i>	GRAY	BEAKRUSH, GRAY'S	FAC	FACU- FAC+	PNGL
<i>RHYNCHOSPORA HARVEYI</i>	KUNTH	BEAKRUSH, HARVEY'S	FAC	FACM+	PNGL
<i>RHYNCHOSPORA INEXPANSA</i>	M. BOOTT	BEAKRUSH, NOODLING	OBL	OBL	PNGL
<i>RHYNCHOSPORA INUNDATA</i>	(MICHX.) VAHL	BEAKRUSH, HORNED	OBL	OBL	PNGL
<i>RHYNCHOSPORA KNIESKERNII</i>	(OAKES) FERNALD	BEAKRUSH, KNIESKERN'S	OBL	OBL	GL
<i>RHYNCHOSPORA MACROSTACHYA</i>	J. CAREY	BEAKRUSH, TALL	OBL	OBL	PNGL
<i>RHYNCHOSPORA MICROCEPHALA</i>	TORR.	BEAKRUSH, CAPITATE	FACM+	FACM+, OBL	GL
<i>RHYNCHOSPORA MILLACEA</i>	(BRITTON) BRITTON	BEAKRUSH, MILLET	OBL	OBL	PNGL
<i>RHYNCHOSPORA OLIGANTHA</i>	(LAM.) GRAY	BEAKRUSH, FEW-FLOWER	OBL	OBL	PNGL
<i>RHYNCHOSPORA PALLIDA</i>	GRAY	BEAKRUSH, PALE	OBL	OBL	GL
<i>RHYNCHOSPORA PERPLEXA</i>	H.A. CURT.	BEAKRUSH, PINELAND	FACM+	FACM+, OBL	PNGL
<i>RHYNCHOSPORA RARIFLORA</i>	BRITTON	BEAKRUSH, FEW-FLOWER	OBL	OBL	PNGL
<i>RHYNCHOSPORA SPALLII</i>	(MICHX.) ELLIOTT	BEAKRUSH, SMALL'S	OBL*	OBL	PNGL
<i>RHYNCHOSPORA TORREYANA</i>	BRITTON	BEAKRUSH, TORREY'S	FACM+	FACM+, OBL	PNGL
<i>RHYNCHOSPORA TORREYANA</i>	GRAY	BEAKRUSH, WRIGHT'S	OBL	OBL	PNGL
<i>RIBES AMERICANUM</i>	BOECK.	CURRENT, WILD BLACK	FACM	FAC, FACM	NS
<i>RIBES GLANDULOSUM</i>	MILL.	CURRENT, SKUNK	FACM	FACU, FACM	NS
<i>RIBES HIRTILLUM</i>	GRAUER	GOOSEBERRY, HAIRY-STEM	FAC	FAC, FACM	NS
<i>RIBES LACUSTRE</i>	MICHX.	CURRENT, PRICKLY	FACM	FAC, FACM	NS
<i>RIBES ODORATUM</i>	(PERS.) POIR.	CURRENT, BUFFALO	FACU	FACU, FAC	NS
	H.L. WENDL.				

RHAMNUS FRANGULA

RIBES ODORATUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RI-IND	NAT-IND	HABIT
<i>RIBES TRISTE</i>	PALLAS	CURRENT SWAMP RED	OBL	FAC, OBL	IS
<i>ROBINIA PSEUDOACACIA</i>	L.	LOCUST, BLACK	FACU-	UPL, FAC	NT
<i>RORIPPA AMPHIBIA</i>	(L.) BESSER	YELLOW-CRESS, AMPHIBIOUS	FACH	FACH	PIEF
<i>RORIPPA AUSTRIACA</i>	(GRANTZ) BESSER	YELLOW-CRESS, AUSTRIAN	FAC-	FAC-, FACH	PIEF
<i>RORIPPA PALUSTRIS</i>	(L.) BESSER	YELLOW-CRESS, BOG	OBL	FAC, OBL	ANEF
<i>RORIPPA PROSTRATA</i>	(BERGET) SCHINZ. & THELL.	YELLOW-CRESS, PROSTRATE	FAC	FAC	PIEF
<i>RORIPPA SESSILIFLORA</i>	(NUTT.) A. HITCHC.	YELLOW-CRESS, STALKLESS	OBL	FACH+, OBL	ANEF
<i>RORIPPA SINUATA</i>	(NUTT.) A. HITCHC.	YELLOW-CRESS, SPREADING	NI	FAC+, FACH	PNF
<i>RORIPPA STILVISTRIS</i>	(L.) BESSER	YELLOW-CRESS, CREEPING	FACH	FACH, OBL	PIEF
<i>ROSA ACICULARIS</i>	LINDL.	ROSE, PRICKLY	FACH	FACH	NS
<i>ROSA ARKANSANA</i>	T. PORTER	ROSE, PRAIRIE	NI	FAC?	NSH
<i>ROSA BLANDA</i>	AIT.	ROSE, SMOOTH	FACH	FACH-, FACH	NS
<i>ROSA BRACIATA</i>	J.C. WENDL.	ROSE, MACARTNEY	NI	FACH	IMV
<i>ROSA MICRANTHA</i>	J.E. SMITH	ROSE, SMALL-FLOWER	FACH	FACH-, FACH	IS
<i>ROSA MULTIFLORA</i>	THUNB.	ROSE, MULTIFLORA	FACH	UPL, FACH	IS
<i>ROSA NITIDA</i>	WILLD.	ROSE, SHINING	FACH+	FACH+	NS
<i>ROSA PALUSTRIS</i>	MARSHALL	ROSE, SWAMP	OBL	OBL	NS
<i>ROSA SETIGERA</i>	THUNB.	ROSE, RUROSA	FACH-	FACH-, FACH	IS
<i>ROSA VIRGINIANA</i>	MICHX.	ROSE, PRAIRIE	FACH	FACH-, FACH+	NW
<i>ROSTALIA RAMOSIOR</i>	HILL.	ROSE, VIRGINIA	FAC	FAC	NS
<i>RUBUS ACALUIS</i>	(L.) KOEHN	TOOTHcup	OBL	OBL	ANF
<i>RUBUS AERARIANUS</i>	MICHX.	RASPBERRY, DWARF	NI	FAC, OBL	PNF
<i>RUBUS ALLEGANIENSIS</i>	FERNALD	BLACKBERRY, AKERMAN'S	FAC+	FAC+	NS
<i>RUBUS ALUNUS</i>	T. PORTER	BLACKBERRY, ALLEGHENY	FACH-	UPL, FACH	NS
<i>RUBUS AMBIGENS</i>	L.H. BAILEY	BLACKBERRY, OLD FIELD	FACH-	FACH-, FACH-	NS
<i>RUBUS ANNICULUS</i>	FERNALD	DEWBERRY, SAVANNA	FACH	FACH	NS
<i>RUBUS ARCTICUS</i>	W.H. BLANCH.	BLACKBERRY, RIVERSIDE	FACH*	FACH	NS
<i>RUBUS ARGUTUS</i>	L.	RASPBERRY, ARCTIC	NI	FAC	IS
<i>RUBUS ASCENDENS</i>	LINK	RASPBERRY, SERRATE-LEAF	FACH	FACH-, FACH-	NS
<i>RUBUS CHAMAEMORUS</i>	W.H. BLANCH.	BLACKBERRY, EDGE	FAC	FAC	NS
<i>RUBUS DISCOLOR</i>	L.	CLODBERRY	FACH	FACH	PNF
<i>RUBUS ENSLENI</i>	WEIHE & NEES	BLACKBERRY, HIMALAYAN	NI	UPL, FACH	I
<i>RUBUS FLORICOMUS</i>	TRATT.	DEWBERRY, ENSLEN'S	FACH	UPL, FACH	NS
<i>RUBUS HISPIDOIDES</i>	W.H. BLANCH.	BLACKBERRY, MANY-FLOWER	FACH	FACH	NS
<i>RUBUS HISPIDUS</i>	L.H. BAILEY	BLACKBERRY, BOG	FACH	FACH	NS
<i>RUBUS HYPOLASIUS</i>	L.	BLACKBERRY, BRISTLY	FACH	FACH	NS
<i>RUBUS IDAEUS</i>	FERNALD	DEWBERRY, PINELAND	OBL*	OBL	NS
<i>RUBUS LAURENCEI</i>	L.	RASPBERRY, COMMON RED	FAC-	UPL, FAC	IS
<i>RUBUS LONGII</i>	L.H. BAILEY	BLACKBERRY, LAURENCE'S	OBL	OBL	NS
<i>RUBUS LOUISIANUS</i>	FERNALD	BLACKBERRY, LONG'S	FAC	FAC	NS
<i>RUBUS MISSOURICUS</i>	BERGER	BLACKBERRY, LOUISIANA	FACH	FACH, FACH-	NS
<i>RUBUS MULTIFORMIS</i>	L.H. BAILEY	BLACKBERRY, MISSOURI	NI	FACH	NS
<i>RUBUS PAGANUS</i>	W.H. BLANCH.	BLACKBERRY, VARIABLE	FAC	FAC	NS
<i>RUBUS PROBABILIS</i>	L.H. BAILEY	DEWBERRY, ST. LAURENCE	FAC	FAC	NS
<i>RUBUS PUBESCENS</i>	L.H. BAILEY	BLACKBERRY, TREE	FAC	FAC	NS
<i>RUBUS SEMISETOSUS</i>	RAF.	BLACKBERRY, DWARF	FACH	FACH, FACH+	PNF
<i>RUBUS SETOSUS</i>	W.H. BLANCH.	BLACKBERRY, NEW ENGLAND	FAC	FAC	NS
<i>RUBUS STRIGOSUS</i>	BIGEL.	BLACKBERRY, RED	FACH+	FACH-, FACH+	NS
<i>RUBUS SUBTRACTUS</i>	MICHX.	RASPBERRY, RED	NI	FACH, FACH	PNS
<i>RUBUS SUUS</i>	L.H. BAILEY	BLACKBERRY, HIGBUSH	NI	NI	NS
<i>RUBUS TARDATUS</i>	W.H. BLANCH.	BLACKBERRY, BRANCH	NI	FAC-	NS
		BLACKBERRY, VERMONT	FAC	FAC	NS

RIBES TRISTE

RUBUS TARDATUS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---NORTHEAST (REGION 1)

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RUBUS TRIVIALIS	HICHX.	DEMBERRY, SOUTHERN	FACU	FACU, FAC	NS
RUBUS UNIDUS	L.H. BAILEY	BLACKBERRY	NI	FAC	NS
RUBUS VIGIL	L.H. BAILEY	DEMBERRY, MET-WOODS	FACU	FACU	NS
RUBUS WHEELERI	L.H. BAILEY	DEMBERRY	FACU	FACU, FAC	NS
RUBUS X GROUTIANUS	W.H. BLANCH.	BRISTLEBERRY	FAC	FAC, FAC+	NS
RUDBECKIA FULGIDA	AIT.	CONEFLOWER, ORANGE	FAC	FAC, OBL	PNF
RUDBECKIA HIRTIA	L.	SUSAN, BLACK-EYED	FACU-	FACU-, FACU	BNPF
RUDBECKIA LACINIATA	L.	CONEFLOWER, CUT-LEAF	FACU	FACU, FAC+	PNF
RUDBECKIA SUBTOMENTOSA	PURSH	CONEFLOWER, SHEET	FAC	FACU+, FAC+	PNF
RUDBECKIA TRILOBIA	L.	SUSAN, BROWN-EYED	FACU	FACU-, FAC-	PNF
RUELLIA STREPENS	L.	WILD-PETUNIA, LIMESTONE	FACU	FACU-, FAC+	PNF
RUMEX ACETOSA	L.	SORREL, GARDEN	FACU	UPL, FAC	PIF
RUMEX ALTISIMUS	A. WOOD	DOCK, PALE	FACU	FACU, FAC+	PNF
RUMEX BRITANNICA	L.	DOCK, GREAT WATER	OBL	FACU+, OBL	F
RUMEX CONGLOMERATUS	MURRAY	DOCK, CLUSTERED	FAC	FAC, FACU	PIF
RUMEX CRISPUS	L.	DOCK, CURLY	FACU	FACU, FACU	PIF
RUMEX DOMESTICUS	HARTM.	DOCK, DOORYARD	FAC	FACU, FAC+	PIF
RUMEX FUEGINUS	PHILIPPI	DOCK, SEA-SIDE	FACU	FACU, FAC	ABNF
RUMEX HASTATUS	BALDW.	SORREL, HEART-WING	FACU-	FACU-, FAC	PNF
RUMEX MARTINUS	L.	DOCK, GOLDEN	FACU	FACU-, OBL	ABNF
RUMEX MEXICANUS	MEISN.	DOCK, MEXICAN	FAC	FACU-, FACU	PNF
RUMEX OBTUSIFOLIUS	L.	DOCK, BITTER	FACU-	FACU-, FACU	PIF
RUMEX OCCIDENTALIS	S. WATS.	DOCK, WESTERN	OBL	FACU+, OBL	PNF
RUMEX ORBICULATUS	GRAY	DOCK, GREAT WATER	OBL	OBL	PNF
RUMEX PALLIDUS	BIGEL.	DOCK, SEABEACH	FACU	FACU	PNF
RUMEX PULCHER	L.	DOCK, FIDDLE	FACU-	FACU-, FACU	PIF
RUMEX TRIANGULIVALVIS	(DANSEN) RECH. F.	DOCK, TRIANGULAR-VALVE	FACU	FACU, FACU	PNF
RUMEX VERTICILLATUS	L.	DOCK, SHAMP	OBL	FACU, OBL	PNZF
RUPPIA MARITIMA	L.	WIDGEON-GRASS	OBL	OBL	PNZF
SABATIA ANGULARIS	(L.) PURSH	ROSE-GENTIAN, SQUARE-STEM	FAC+	FAC, FAC+	ANF
SABATIA BRACHIATA	ELLIOTT	ROSE-GENTIAN, NARROW-LEAF	FACU	UPL, FAC	BNF
SABATIA CALYCINA	(LAM.) A. HELLER	ROSE-GENTIAN, COAST	OBL	FACU, OBL	PNF
SABATIA CAMPANULATA	(L.) TORR.	ROSE-GENTIAN, SLENDER	FACU	FACU, OBL	PNF
SABATIA CAPESTRIS	NUTT.	ROSE-GENTIAN, PRAIRIE	FACU	FACU	ANF
SABATIA DIFFORMIS	(L.) DRUCE	ROSE-GENTIAN, LANCE-LEAF	OBL	OBL	PNF
SABATIA DODECANDRA	(L.) B.S.P.	ROSE-GENTIAN, LARGE	OBL	OBL	PNF
SABATIA KENNEDIANA	FERNALD	ROSE-GENTIAN, PLYMOUTH	OBL	OBL	PNF
SABATIA QUADRANGULA	WILBUR	ROSE-GENTIAN, FOUR-ANGLE	FAC	FAC	ANF
SABATIA STELLARIS	PURSH	ROSE-GENTIAN, SALT MARSH	FAC+	FACU+, OBL	ANF
SAGITTARIA STRIATA	(L.) NASH	CUPSCALE, AMERICAN	OBL	OBL	PNF
SAGINA DECUMBENS	(ELLIOTT) TORR. & GRAY	PEARLWORT, TRAILING	FAC	FACU+, FACU	ANF
SAGINA NODOSA	(L.) FENZL	PEARLWORT, KNOTTED	FAC	FACU+, FAC	PIF
SAGINA PROCUMBENS	L.	PEARLWORT, PROCUMBENT	FACU-	FACU-, FAC	PIF
SAGITTARIA BREVIROSTRA	MACKENZ. & BUSH	ARROW-HEAD, SHORT-BEAK	OBL	OBL	PNF
SAGITTARIA CALYCINA	ENGELM.	ARROW-HEAD, HOODED	OBL	OBL	PNF
SAGITTARIA CUNEATA	SHELDON	ARROW-HEAD, NORTHERN	OBL	OBL	PNF
SAGITTARIA ENGELMANNIANA	J.G. SMITH	ARROW-HEAD, ENGELMANN	OBL	OBL	PNF
SAGITTARIA FALCATA	PURSH	ARROW-HEAD, COASTAL	OBL	OBL	PNF
SAGITTARIA GRAMINEA	HICHX.	ARROW-HEAD, GRASS-LEAF	OBL	OBL	PNF
SAGITTARIA LATIFOLIA	WILLD.	ARROW-HEAD, BROAD-LEAF	OBL	OBL	PNF
SAGITTARIA MONTEVIDENSIS	CHAM. & SCHLECHT.	ARROW-HEAD, LONG-LOBED	OBL	OBL	PIEF
SAGITTARIA PLATYPHYLLA	(ENGELM.) J.G. SMITH	ARROW-HEAD, DELTA	OBL	OBL	PNF

RUBUS TRIVIALIS

SAGITTARIA PLATYPHYLLA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---NORTHEAST (REGION 1)

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<i>SAGITTARIA RIGIDA</i>	PURSH	ARROW-HEAD STIFF	OBL	OBL	PNF
<i>SAGITTARIA STAGNORUM</i>	SMALL	ARROW-HEAD, WATER	OBL	OBL	PNZ/F
<i>SAGITTARIA SUBULATA</i>	(L.) BUCHENAU	ARROW-HEAD, ARL-LEAF	OBL	OBL	PNF
<i>SALICORNIA BIGELOWII</i>	TORR.	GLASSWORT, DWARF	OBL	OBL	ANE\$F
<i>SALICORNIA EUROPAEA</i>	L.	GLASSWORT, SLENDER	OBL	OBL	AI\$F
<i>SALICORNIA PERENNIS</i>	MILL.	GLASSWORT, WOODY	OBL	OBL	PN\$F
<i>SALICORNIA RUBRA</i>	A. NELS.	SALTWORT, RED	NI	OBL	ANSF
<i>SALICORNIA VIRGINICA</i>	L.	GLASSWORT, VIRGINIA	OBL	OBL	NESH
<i>SALIX ALBA</i>	L.	WILLOW, WHITE	FACH	FACH-, FACH	IT
<i>SALIX AMYGDALOIDES</i>	ANDERS.	WILLOW, PEACH-LEAF	FACH	FACH	NT
<i>SALIX ARCTOPHILA</i>	COCKILL, EX A. HELLER	WILLOW, OVAL-LEAF	FACH	FACH, OBL	NS
<i>SALIX ARGYROCARPA</i>	ANDERS.	WILLOW, LABRADOR	FACH	FACH	NS
<i>SALIX BABINGTONIA</i>	L.	WILLOW, KEEPER	FACH-	FACH-, FACH	IT
<i>SALIX BEBBIANA</i>	SARG.	WILLOW, BEBB	FACH	FACH, FACH+	NS
<i>SALIX CANDIDA</i>	FLUEGGE EX WILLOD.	WILLOW, HOARY	OBL	OBL	NS
<i>SALIX CAROLINIANA</i>	MICHX.	WILLOW, COASTAL-PLAIN	OBL	FACH+, OBL	NT
<i>SALIX COMMUTATA</i>	BEBB	WILLOW, UNDER-GREEN	NI	FACH, OBL	NS
<i>SALIX CORDATA</i>	MICHX.	WILLOW, HEART-LEAF	FACH	FACH, FACH	NS
<i>SALIX DISCOLOR</i>	MUHL.	WILLOW, PUSSY	FACH	FACH	NS
<i>SALIX ERIOCEPHALA</i>	MICHX.	WILLOW, MISSOURI RIVER	FACH	FACH	NS
<i>SALIX EXIGUA</i>	NUTT.	WILLOW, SANDBAR	FACH	FACH	NS
<i>SALIX FRAGILIS</i>	L.	WILLOW, CRACK	OBL	FACH, OBL	NS
<i>SALIX HUMILIS</i>	MARSHALL	WILLOW, TALL PRAIRIE	FACH+	FACH, FACH+	IT
<i>SALIX LUCIDA</i>	MUHL.	WILLOW, SHINING	FACH	FACH	NS
<i>SALIX LUTEA</i>	NUTT.	WILLOW, YELLOW	NI	FACH, FACH+	NT
<i>SALIX MYRICOIDES</i>	MUHL.	WILLOW, BAYBERRY	FACH	FACH, OBL	NS
<i>SALIX NIGRA</i>	MARSHALL	WILLOW, BLACK	FACH+	FACH, OBL	NS
<i>SALIX PEDICELLARIS</i>	PURSH	WILLOW, BOG	OBL	UPL, OBL	NS
<i>SALIX PELLITA</i>	ANDERS.	WILLOW, SATINY	FACH	FACH	NS
<i>SALIX PETTOLARIS</i>	J.E. SMITH	WILLOW, HEADW	OBL	FACH+, OBL	NS
<i>SALIX PLANIFOLIA</i>	PURSH	WILLOW, DIAMOND-LEAF	OBL	FACH, OBL	NS
<i>SALIX PURPUREA</i>	L.	WILLOW, PURPLE-OSIER	NI	FACH	IS
<i>SALIX PYRIFOLIA</i>	ANDERS.	WILLOW, BALSAM	FACH	FACH, FACH+	NS
<i>SALIX RIGIDA</i>	MUHL.	WILLOW, HEART-LEAF	OBL	UPL, OBL	NS
<i>SALIX SERICEA</i>	MARSHALL	WILLOW, SILKY	OBL	OBL	NS
<i>SALIX SERISSIMA</i>	(L.H. BAILEY) FERNALD	WILLOW, AUTUMN	OBL	OBL	NS
<i>SALIX VIMINALIS</i>	L.	WILLOW, OSTIER	FACH-	FACH-	IT
<i>SALIX X SUBSERICEA</i>	(ANDERS.) C.K. SCHNEID.	WILLOW	FACH	FACH	NS
<i>SALSOLA KALI</i>	L.	THISTLE, RUSSIAN	FACH	FACH, FACH+	ATF
<i>SALSOLA PESTIFER</i>	A. NELS.	THISTLE, RUSSIAN	FACH	FACH-, FACH	I
<i>SALVINIA AURICULATA</i>	AUBL.	WATER-MOSS, EARED	NI	NI	PNH
<i>SAMBUCUS CANADENSIS</i>	L.	ELDER, AMERICAN	FACH-	UPL, FACH	NS
<i>SAMBUCUS RACEMOSA</i>	L.	ELDER, EUROPEAN RED	FACH	FACH, FACH+	NS
<i>SAMBUCUS PARVIFLORUS</i>	RAF.	PIMPINEL, WATER	OBL	OBL	PNF
<i>SAMOLUS PARVIFLORUS</i>	L.	BLOODROOT	NI	UPL, FACH-	PNF
<i>SANGUINARIA CANADENSIS</i>	L.	BURNET, CANADA	FACH+	FACH, FACH+	PNF
<i>SANGUISORBA CANADENSIS</i>	SCOP.	BURNET, SMALL	FACH	UPL, FACH	PNF
<i>SANGUISORBA MINOR</i>	L.	BURNET, GREAT	FACH	FACH, FACH+	PNF
<i>SANGUISORBA OFFICINALIS</i>	BICKN.	BLACK-SNAKE-ROOT, CLUSTERED	FACH	FACH, FACH+	PNF
<i>SANICULA GREGARIA</i>	L.	BLACK-SNAKE-ROOT	NI	FACH, FACH+	PNF
<i>SANICULA MARITIMICA</i>	L.	BOUNCING-BET	FACH-	FACH?	PNF
<i>SAPONARIA OFFICINALIS</i>	L.	PITCHER-PLANT, YELLOW	OBL	OBL	PNF
<i>SARRACENIA FLAVA</i>	L.				

SAGITTARIA RIGIDA

SARRACENIA FLAVA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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SARRACENIA PURPUREA	L.	PITCHER-PLANT, NORTHERN	OBL	OBL	PNF
SASSAFRAS	(NUTT.) NEES	SASSAFRAS	FACU-	FACU-	NT
SATUREJA ANANASIA	(NUTT.) BRIQ.	SAVORY LIMESTONE	FACU	FACU, FACU	PNF
SAURURUS CERNUIS	L.	TAIL LIZARD'S	OBL	OBL	PNF
SAURURUS ALZOIDES	L.	SAXIFRAGE, YELLOW MOUNTAIN	FACU	FACU	PNF
SAURURUS CARYANIA	GRAY	SAXIFRAGE, GOLDEN-EYE	FACU	FACU	PNF
SAURURUS CAROLINIANA	GRAY	SAXIFRAGE, CAROLINA	FACU	FACU	PNF
SAURURUS CERNUA	L.	SAXIFRAGE, NODDING	NI	UPL, FACU	PNF
SAURURUS MICHAUXII	BRITTON	SAXIFRAGE, MICHAUX'S	FACU	FACU, FACU-	PNF
SAURURUS MICRANTHIDIFOLIA	(HAW.) STEUD.	SAXIFRAGE, LETTUCE-LEAF	OBL	FACU+, OBL	PNF
SAURURUS OPPOSITIFOLIA	L.	SAXIFRAGE, TWIN-LEAF	FACU	FACU-, FACU	PNF
SAURURUS PENSTLVANICA	L.	SAXIFRAGE, SWAMP	OBL	OBL	PNF
SAURURUS RIVULARIS	L.	SAXIFRAGE, ALPINE-BROOK	OBL	FACU+, OBL	PNF
SAURURUS STELLARIS	L.	SAXIFRAGE, STAR	NI	FACU	PNF
SAURURUS VIRGINIENSIS	MICHX.	SAXIFRAGE, VIRGINIA	FACU-	FACU-, FACU	PNF
SCHIZACHNE PURPURASCENS	(TORR.) SHALLEN	POD-GRASS	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	(MICHX.) NASH	MELIC, FALSE	FACU-	UPL, FACU	PNF
SCHIZACHNE PALUSTRIS	(MICHX.) NASH	BLUESTEM, LITTLE	FACU-	FACU-, FACU+	PNF
SCHIZACHNE PALUSTRIS	PURSH	FERN, CURLY-GRASS	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	L.	CHAFF SEED	FACU	UPL, FACU	PNF
SCHIZACHNE PALUSTRIS	MUHL. EX BIGEL.	BULRUSH, HARD-STEM	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	PERS.	BULRUSH, OLNEY'S	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	SCHUYLER	BULRUSH, BARBED-BRISTLE	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	FERNALD	BULRUSH, BLACK-GIROLE	FACU+	FACU+, OBL	PNF
SCHIZACHNE PALUSTRIS	WILD.	BULRUSH, GREEN	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	L.	BULRUSH, TUFTED	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	GRAY	BULRUSH, CLINTON'S	FACU	FACU-, FACU	PNF
SCHIZACHNE PALUSTRIS	(TORR.) BRITTON	BULRUSH, NEW ENGLAND	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	(L.) KUNTH	WOOL-GRASS	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	ELLIOTT	BULRUSH, SPREADING	FACU+	FACU+, OBL	PNF
SCHIZACHNE PALUSTRIS	(STEUD.) KUNTZE	BULRUSH, CANBY'S	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	FERNALD	BULRUSH, WOODLAND	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	(FERNALD) SCHUYLER	BULRUSH, RECLINING	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	(TORR.) GRAY	BULRUSH, RIVER	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	R.M. HARPER	BULRUSH, DARK-GREEN	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	GRAY	BULRUSH, HALL'S	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	MAKINO	BULRUSH	NI	OBL	PNF
SCHIZACHNE PALUSTRIS	CHASE	BULRUSH, SLENDER	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	(STEUD.) GLEASON	BULRUSH, KEEL	NI	FACU+, OBL	PNF
SCHIZACHNE PALUSTRIS	FERNALD	BULRUSH, LONG'S	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	L.	BULRUSH, SALT MARSH	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	J. & K. PRESL	BULRUSH, SMALL-FRUIT	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	(BRITTON) FERNALD	BULRUSH, CLOAKED	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	BRITTON	BULRUSH, PECK'S	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	FERNALD	BULRUSH, STALKED	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	MUHL.	BULRUSH, DROOPING	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	VAHL	BULRUSH, LEAFY	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	VAHL	BULRUSH, THREE-SQUARE	FACU+	FACU+, OBL	PNF
SCHIZACHNE PALUSTRIS	FERNALD	BULRUSH, WEAK-STALK	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	PURSH	BULRUSH, ALKALI	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	FERNALD	BULRUSH, ROCKY MOUNTAIN	OBL	OBL	PNF
SCHIZACHNE PALUSTRIS	FERNALD	BULRUSH, BRISTLE-LEAF	NI	FACU	PNF
SCHIZACHNE PALUSTRIS	L.				

SARRACENIA PURPUREA

SCIRPUS SETACEUS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
SCIRPUS SMITHII	GRAY	BULRUSH, SMITH'S	OBL	OBL	ANGL
SCIRPUS SUBTERMINALIS	TORR.	BULRUSH, SUBTERMINATE	OBL	OBL	PNZGL
SCIRPUS TORREYI	OLNEY	BULRUSH, TORREY'S	OBL	OBL	PNZGL
SCIRPUS TUBEROSUS	DESF.	BULRUSH, TUBEROUS	NI	OBL	PIEGL
SCIRPUS VALIDUS	VAHL	BULRUSH, SOFT-STEM	OBL	OBL	PNZGL
SCLERANTHUS ANNUUS	L.	KNAMIEL, ANNUAL	FACU-	UPL, FACU	ATF
SCLERIA CILIATA	MICHX.	NUTRUSH, FRINGED	FAC	FAC	PNGL
SCLERIA FLACCIDA	STEUD.	NUTRUSH	FACH	FACH	GL
SCLERIA MINOR	(BRITTON) W. STONE	NUTRUSH, SLENDER	FACH	FACH, FAC	GL
SCLERIA MITIDA	WILLD.	NUTRUSH, SHINING	FACH	FACH, FAC	PNGL
SCLERIA OLIGANTHA	MICHX.	NUTRUSH, LITTLE-HEAD	FACH	FACH, FAC	PNGL
SCLERIA PAUCIFLORA	MUHL. EX WILLD. NOMEN SUPERFL.	NUTRUSH, FEW-FLOWER	FACH	FACH, FAC	PNGL
SCLERIA RETICULARIS	MICHX.	NUTRUSH, NETTED	FACH	FACH, FAC	PNGL
SCLERIA SETACEA	POIR.	NUTRUSH, TORREY'S	FACH	FACH, FAC	PNGL
SCLERIA TRIGLOMERATA	MICHX.	NUTRUSH, WHIP	FACH	FACH, FAC	PNGL
SCLERIA VERTICILLATA	MUHL. EX WILLD.	NUTRUSH, LOW	OBL	OBL	ANGL
SCLEROLEPIS UNIFLORA	(WALTER) B.S.P.	HARDSCALE, ONE-FLOWER	OBL	OBL	PNF
SCROPHULARIA LANCEOLATA	PURSH	FIGMORT, LANCE-LEAF	FACH	UPL, FAC	PNF
SCROPHULARIA MARITIMICA	L.	SQUARE, CARPENTER'S	FACH	FACH	PNF
SCUTELLARIA CHURCHILLIANA	FERNALD	SKULLCAP	FACH	FACH	PNF
SCUTELLARIA GALLICULATA	L.	SKULLCAP, HOODED	OBL	FACH, OBL	PNF
SCUTELLARIA GALLICULATA	L.	SKULLCAP, HYSSOP	FACH	FACH, FAC	PNF
SCUTELLARIA INTEGRIFOLIA	L.	SKULLCAP, BLUE	FACH	FACH, OBL	PNF
SCUTELLARIA LATRIFLORA	L.	SKULLCAP, VEINED	FACH	FACH	PNF
SCUTELLARIA NERVOSA	PURSH	SKULLCAP, EGG-LEAF	FACH	FACH	PNF
SCUTELLARIA OVATA	J. HILL	STONECROP, ROCK	FACH	FACH	PNF
SEDUM PULCHELLUM	MICHX.	STONECROP, EGG-LEAF	FACH	FACH	PNF
SEDUM ROSEA	(L.) SCOP.	STONECROP, ROSE	FACH	FACH	PNF
SELAGINELLA APODA	(L.) SPRING	SPIKE-MOSS, MEADOW	FACH	FACH	PNF
SELAGINELLA SELAGINOIDES	(L.) LINK	SPIKE-MOSS, CLUB	FACH	FACH	PNF
SENECIO AUREUS	L.	RAGWORT, GOLDEN	OBL	UPL, OBL	PNF
SENECIO ERETICUS	RICHARDS.	GROUNDSEL, DESERT	OBL	FACH, OBL	PNF
SENECIO GLABRILUS	POIR.	GROUNDSEL, GRASS-LEAF	FACH	FACH, FACU+	PNF
SENECIO OBOLATUS	MUHL. EX WILLD.	GROUNDSEL, ROUND-LEAF	FACH	FACH, FACU+	PNF
SENECIO PAUPERULUS	MICHX.	GROUNDSEL, BALSAM	FACH	FACH, FACU+	PNF
SENECIO PSEUDOREUS	RYDB.	GROUNDSEL, GOLDEN	FACH	FACH, FACU+	PNF
SENECIO SCHNEINITZIANUS	NUTT.	GROUNDSEL, WOOLLY	FACH	FACH, FACU+	PNF
SENECIO TOMEOTOSUS	MICHX.	GROUNDSEL, COMMON	FACH	FACH, FACU+	PNF
SENECIO VULGARIS	L.	HEMP, SESBANIA	FACH	FACH, FACU+	PNF
SESBANIA EXALATA	(RAF.) RYDB.	RATTLE-BUSH, BAG-POD	NI	FACH	ANF
SESBANIA VESICARIA	(JACQ.) ELLIOTT	SEA-PURSLANE, PUERTO RICO	FACH	FACH	ANF
SESUVIUM MARITIMUM	(WALTER) B.S.P.	SEA-PURSLANE	NI	FACH	ANF
SETARIA GENUICULATA	(L.) L.	GRASS, KNOTROOT BRISTLE	FACH	FACH	ANF
SETARIA ITALICA	(L.) BEAUV.	GRASS, YELLOW BRISTLE	FACH	FACH	ANF
SETARIA MAGNA	(L.) BEAUV.	GRASS, FOX-TAIL BRISTLE	FACH	FACH	ANF
SETARIA VERTICILLATA	(L.) BEAUV.	GRASS, GIANT BRISTLE	FACH	FACH	ANF
SEYMERIA CASSIOIDES	(L.) BEAUV.	GRASS, BUR BRISTLE	FACH	FACH	ANF
SHEPHERDIA CANADENSIS	(WALTER) BLAKE	BLACK-SENNA	NI	UPL, FAC	ANF
SHORTIA GALACIFOLIA	(L.) NUTT.	BUFFALO-BERRY, CANADA	NI	UPL, FAC	ANF
SICYOS ANGLATUS	TORR. & GRAY	OCOONEL-BELLS	NI	UPL, FAC	ANF
SIDA HERMAPHRODITA	L.	BUR-CUCUMBER, ONE-SEED	FACH	FACH	ANF
	(L.) RUSBY	MALLOW, VIRGINIA	FACH	FACH	ANF

SCIRPUS SMITHII

SIDA HERMAPHRODITA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	MAT-IND	HABIT
<i>SILENE NIVEA</i>	(NUTT.) OTTH	CAMPION, SNOWY	FAC	FAC, FACH	PNF
<i>SILPHIUM PERFOOLIATUM</i>	L.	CUP-PLANT	FACU	FACU, FACH	PNF
<i>SISTIRIBRIUM ALTISSIMUM</i>	L.	MUSTARD, TALL, TUMBLE	FACH-	UPL, FAC	ABIF
<i>SISTRINCHIUM ANGUSTIFOLIUM</i>	MILL.	BLUE-EYE-GRASS, POINTED	FACH-	FACH-, FACH-	PNF
<i>SISTRINCHIUM ARENICOLA</i>	BICKN.	BLUE-EYE-GRASS, SANDPLAIN	FACH-	FACH-	PNF
<i>SISTRINCHIUM ATLANTICUM</i>	BICKN.	BLUE-EYE-GRASS, EASTERN	FACH-	FACH-	PNF
<i>SISTRINCHIUM CAPITARE</i>	BICKN.	BLUE-EYE-GRASS	FACH-	FACH-, FACH	PNF
<i>SISTRINCHIUM MONTANUM</i>	GREENE	BLUE-EYE-GRASS, STRICT	FACH+	FACH+, OBL	PNF
<i>SISTRINCHIUM MUCRONATUM</i>	MICHX.	BLUE-EYE-GRASS, MICHAUX'S	FACH-	FACH-, FACH-	PNF
<i>SILUM CARSONII</i>	E. M. DURAND EX GRAY	WATER-PARSNIP, CARSON'S	FACH+	FACH+, FACH-	PNF
<i>SILUM FLORIDANUM</i>	SMALL	WATER-PARSNIP, FLORIDA	OBL	OBL	PNZ/F
<i>SILUM SUAVE</i>	WALTER	WATER-PARSNIP, HEMLock	OBL	OBL	PNZ/F
<i>SHILACINA RACEMOSA</i>	(L.) DESF.	FALSE-SOLOMON'S-S-EAL, FEATHER	FACH-	FACH-, FACH	PNF
<i>SHILACINA STELLATA</i>	(L.) DESF.	FALSE-SOLOMON'S-S-EAL, STARRY	FACH	FACH-, FACH	PNF
<i>SHILACINA TRIFOLIA</i>	(L.) DESF.	FALSE-SOLOMON'S-S-EAL, THREE-LEAF	OBL	OBL	PNF
<i>SHILAX BONA-NOX</i>	L.	GREENBRIER, SAW	FACH	FACH, FACH	PNF
<i>SHILAX GLAUCA</i>	WALTER	GREENBRIER, CAT	FACH	FACH, FACH	NSHV
<i>SHILAX HERBACEA</i>	L.	CARRION-FLOWER, SMOOTH	FACH	FACH	PNF
<i>SHILAX HISPIDA</i>	MUHL. EX TORR.	GREENBRIER, BRISTLY	FACH	FACH, FACH+	PNF
<i>SHILAX LAURIFOLIA</i>	L.	GREENBRIER, LAUREL-LEAF	OBL	FACH+, OBL	NAV
<i>SHILAX PSEUDUCHINA</i>	L.	GREENBRIER, LONG-STALK	FACH+	FACH, FACH+	NAV
<i>SHILAX PULVERULENTA</i>	L.	CARRION-FLOWER, DOWNY	FACH	FACH, FACH	PNV
<i>SHILAX ROTUNDIFOLIA</i>	L.	GREENBRIER, COMMON	FACH	FACH	NAV
<i>SHILAX SMALLII</i>	MORONG	GREENBRIER, LANCE-LEAF	NI	FACH	NAV
<i>SHILAX TANNOIDES</i>	L.	GREENBRIER, HALBERD-LEAF	FACH	FACH, FACH+	NAV
<i>SHILAX WALTERI</i>	PURSH	GREENBRIER, CORAL	OBL	OBL	NAV
<i>SOLANUM AMERICANUM</i>	MILL.	NIGHTSHADE, BLACK	FACH-	FACH-, FACH	ANF
<i>SOLANUM DULCINARA</i>	L.	NIGHTSHADE, CLIMBING	FACH-	FACH-, FACH+	PIF
<i>SOLANUM NIGRUM</i>	L.	NIGHTSHADE, BLACK	FACH-	FACH-, FACH+	ATF
<i>SOLANUM TUBEROSUM</i>	L.	POTATO, WHITE	NI	NI	APIF
<i>SOLIDAGO ALTISSIMA</i>	L.	GOLDEN-ROD, TALL	FACH-	FACH-, FACH+	PNF
<i>SOLIDAGO AUSTRIANA</i>	SMALL	GOLDEN-ROD	OBL	OBL	PNF
<i>SOLIDAGO CAESIA</i>	L.	GOLDEN-ROD, WREATH	FACH	FACH, FACH+	PNF
<i>SOLIDAGO CANADENSIS</i>	L.	GOLDEN-ROD, CANADA	FACH	FACH, FACH+	PNF
<i>SOLIDAGO ELLIOTTII</i>	TORR. & GRAY	GOLDEN-ROD, ELLIOTT'S	OBL	OBL	PNF
<i>SOLIDAGO ELONGATA</i>	NUTT.	GOLDEN-ROD, CREEK	FACH	FACH, FACH-	PNF
<i>SOLIDAGO FISTULOSA</i>	MILL.	GOLDEN-ROD, PINEBARREN	FACH	FACH, FACH	PNF
<i>SOLIDAGO FLEXICAULIS</i>	L.	GOLDEN-ROD, ZIGZAG	FACH	FACH	PNF
<i>SOLIDAGO GIGANTEA</i>	AIT.	GOLDEN-ROD, GIANT	NI	FACH, FACH	PNF
<i>SOLIDAGO GRACILLIMA</i>	TORR. & GRAY	GOLDEN-ROD, VIRGINIA	OBL	OBL	PNF
<i>SOLIDAGO HOUGHTONII</i>	TORR. & GRAY	GOLDEN-ROD, HOUGHTON'S	FACH+	FACH+, FACH	PNF
<i>SOLIDAGO NUTTALLII</i>	GREENE	GOLDEN-ROD, NUTTALL	OBL	OBL	PNF
<i>SOLIDAGO OHIOENSIS</i>	RIDDELL	GOLDEN-ROD, OHIO	OBL	OBL	PNF
<i>SOLIDAGO PATULA</i>	MUHL. EX WILLD.	GOLDEN-ROD, ROUGH-LEAF	FACH-	FACH-, FACH	PNF
<i>SOLIDAGO PUBERULA</i>	J. C. FRANK EX RIDDELL	GOLDEN-ROD, DOWNY	OBL	OBL	PNF
<i>SOLIDAGO RIDDELLII</i>	MILL.	GOLDEN-ROD, RIDDELL'S	OBL	OBL	PNF
<i>SOLIDAGO RUQUOSA</i>	ELLIOTT	GOLDEN-ROD, WRINKLED	FACH	FACH, FACH+	PNF
<i>SOLIDAGO SALICINA</i>	L.	GOLDEN-ROD, WILLOW	OBL	FACH, OBL	PNF
<i>SOLIDAGO SEMPERVIRENS</i>	DC.	GOLDEN-ROD, SEASIDE	FACH	FACH-, FACH	PNF
<i>SOLIDAGO SPATHULATA</i>	AIT.	GOLDEN-ROD, COAST	FACH	FACH-, FACH	PNF
<i>SOLIDAGO STRICTA</i>	NUTT.	GOLDEN-ROD, WILLOW-LEAF	FACH	FACH-, OBL	PNF
<i>SOLIDAGO ULIGINOSA</i>		GOLDEN-ROD, BOG	OBL	OBL	PNF

SILENE NIVEA

SOLIDAGO ULIGINOSA

SCS1-NAME	AUTHOR	COMMON-NAME	R1IND	NAT-IND	HABIT
SOLIDAGO X ASPERULA	DEF.	GOLDEN-ROD	OBL*	OBL	PNF
SCONCHUS ASPER	(L.) J. HILL	SOWTHISTLE, PRICKLY	FAC	FACU, FAC	PNF
SORBUS AMERICANA	MARSHALL	MOUNTAIN-ASH, AMERICAN	FACU	FACU, FAC+	NT
SORBUS DECORA	C.K. SCHNEID.	MOUNTAIN-ASH, SHOWY	FAC*	UPL, FAC	NT
SORCHUM HALEPENSE	(L.) PERS.	GRASS, JOHNSON	FACU	FACU, FACU+	PIG
SPARGANUM AMERICANUM	NUTT.	BURREED, AMERICAN	OBL	OBL	PNF
SPARGANUM ANDROCLADUM	(ENGELM.) MORONG	BURREED, BRANCHING	OBL	OBL	PNF
SPARGANUM CHLOROCARPUM	RYDB.	BURREED, GREENFRUIT	OBL	OBL	PNF
SPARGANUM EURYCARPUM	REHM.	BURREED, GIANT	OBL	OBL	PNF
SPARGANUM FLUCTUANS	ENGELM. EX GRAY	BURREED, FLOATING	OBL	OBL	PNF
SPARGANUM HINTIUM	(MORONG) B. ROB.	BURREED, NARROW-LEAF	OBL	OBL	PNF
SPARGANUM ALTERNIFLORA	(HARTH.) FR.	BURREED, SMALL	OBL	OBL	PNF
SPARTINA CAESPITOSA	LOISELUR	CORDBASS, SALT MARSH	OBL	OBL	PNF
SPARTINA CYNOSUROIDES	A.A. EAT.	GRASS, SALT MEADOW	OBL	OBL	PNF
SPARTINA PATENS	(L.) ROTH	CORDBASS, BIG	OBL	OBL	PNF
SPARTINA PECTINATA	(AIT.) MUHL.	CORDBASS, SALT MEADOW	FAC+	FACU, OBL	PNF
SPERGULARIA CANADENSIS	LINK	CORDBASS, PRAIRIE	OBL	FACU, OBL	PNF
SPERGULARIA MARINA	(PERS.) D. DON	SANDSPURRY, CANADA	OBL	FACU, OBL	PNF
SPERGULARIA MEDIA	(L.) GRISEB.	SANDSPURRY, SALT MARSH	OBL	OBL	PNF
SPERGULARIA RUBRA	(L.) K. PRESL EX GRISEB.	SANDSPURRY, MIDDLE-SIZE	FACU	FACU, FAC	PNF
SPERMACEE GLABRA	(L.) J. & K. PRESL	SANDSPURRY, PURPLE	FACU	FACU, FAC+	PNF
SPERMOPLEPS DIVARICATA	MICHX.	BUTTON-PLANT, SMOOTH	FACU	FACU, FAC	PNF
SPHENOPHOLIS OBTUSATA	(HALTER) RAF. EX SERINGE	SPERMOPLEPS, ROUGH-FRUIT	FACU	FACU, FAC+	PNF
SPHENOPHOLIS PENSYLVANICA	(MICHX.) SCRIBN.	HEDGE SCALE, SHAMP	FAC-	FAC-, FAC+	PNF
SPHENOPHOLIS X PALLENS	(L.) A. HITCHE.	WEDGE SCALE, SHAMP	OBL	OBL	PNF
SPIRAEA ALBA	(BIEHLER) SCRIBN.	WEDGE GRASS, SLENDER	FAC	FAC, FAC	PNF
SPIRAEA BETULIFOLIA	DU ROI	MEADOW-SWEET, NARROW-LEAF	FAC+	FACU, FAC+	PNF
SPIRAEA JAPONICA	PALLAS	MEADOW-SWEET, WHITE	NI	FAC-?	NS
SPIRAEA LATIFOLIA	L.F.	MEADOW-SWEET, JAPANESE	FACU-	UPL, FACU+	NS
SPIRAEA SALICIFOLIA	(AIT.) BORKH.	MEADOW-SWEET, BROAD-LEAF	FAC+	FAC+, FAC	NS
SPIRAEA TOMENTOSA	L.	MEADOW-SWEET, WILLOW-LEAF	FAC+	FACU, OBL	NS
SPIRAEA VIRGINIANA	BRITTON	STEEPLE-BUSH	FACU	FACU	NS
SPIRANTHES BREVILABRIS	LINDL.	MEADOW-SWEET, VIRGINIA	FACU	FACU, FAC	NS
SPIRANTHES CERNUA	(L.) L.C. RICH.	LADIES'-TRESSES, TEXAS	NI	FAC-, FAC+	PNF
SPIRANTHES GRAYI	AMES	LADIES'-TRESSES, NODDING	FACU	FACU, FAC+	PNF
SPIRANTHES LACERA	(RAF.) RAF.	LADIES'-TRESSES, LITTLE	FACU-	UPL, FACU-	PNF
SPIRANTHES LACINIATA	(SMALL) AMES	LADIES'-TRESSES, NORTHERN SLENDER	FACU-	FACU-, FAC+	PNF
SPIRANTHES LONGILABRIS	LINDL.	LADIES'-TRESSES, LACE-LIP	OBL	FACU, OBL	PNF
SPIRANTHES LUCIDA	(H.H. EAT.) AMES	LADIES'-TRESSES, GIANT SPIRAL	OBL*	FACU, OBL	PNF
SPIRANTHES MAGNIFICAMPORUM	SHEVIK	LADIES'-TRESSES, SHINING	FACU	FACU, FAC+	PNF
SPIRANTHES ODORATA	(NUTT.) LINDL.	LADIES'-TRESSES, GREAT PLAINS	NI	UPL, FAC	PNF
SPIRANTHES OVATIS	LINDL.	LADIES'-TRESSES, FRAGRANT	OBL	OBL	PNF
SPIRANTHES PRÆCOX	(HALTER) S. WATS.	LADIES'-TRESSES, OVAL	FAC	FAC	PNF
SPIRANTHES ROMANZOFFIANA	CHAM.	LADIES'-TRESSES, GRASS, LEAF	OBL	FACU, OBL	PNF
SPIRANTHES VERNALIS	ENGELM. & GRAY	LADIES'-TRESSES, HOODED	OBL	FACU, OBL	PNF
SPIRODELA OLIGORRHIZA	(KURZ) HEGLM.	LADIES'-TRESSES, HOODED	FAC	FAC, FAC-	PNF
SPIRODELA POLYRHIZA	(L.) SCHLEID.	LADIES'-TRESSES, SPRING	OBL	OBL	PNF
SPOROBOLUS ATRIDES	(TORR.) TORR.	DUCKWEED	OBL	OBL	PNF
SPOROBOLUS INDIGUS	(L.) R. BR.	DUCKWEED, GREATER	OBL	OBL	PNF
SPOROBOLUS JACQUEMONTII	KUNTH	SACATON, ALKALI	NI	FAC-, FAC+	PNF
SPOROBOLUS NEGLECTUS	NASH	RUGGED GRASS, WEST INDIAN	NI	FACU+	PNF
		DROPSIDE, PUFF SHEATH	FACU+	UPL, FACU-	ANG

SOLIDAGO X ASPERULA
SPOROBOLUS NEGLECTUS

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SCI-NAME	AUTHOR	COMMON-NAME	RI-IND	NAT-IND	HABIT
<i>SPOROBOLUS VIRGINICUS</i>	(L.) KUNTH	DROPSIDE SEASHORE	FACH+	FACH+	PNF
<i>STACHYS ASPERA</i>	MICHX.	HEDGEWET, ROUGH	FACH	FACH+	ANF
<i>STACHYS CLINGMANII</i>	SMALL	HEDGEWET, CLINGMAN'S	FACH+	UPL, FACH+	ANF
<i>STACHYS CORDATA</i>	RIDDELL	HEDGEWET, NUTTALL'S	FACH	FACH	PNF
<i>STACHYS EPLINGII</i>	J. NELS.	HEDGEWET, EPLING'S	NI	FACH	PNF
<i>STACHYS FLORIDANA</i>	SHUTTLEW. EX BENTH.	ARTICHOKE, CHINESE	NI	FACH	PNF
<i>STACHYS HISPIDA</i>	PURSH	HEDGEWET, SMOOTH	OBL	FACH, OBL	PNF
<i>STACHYS HYSSOPIFOLIA</i>	MICHX.	HEDGEWET, HYSSOP-LEAF	FACH+	FACH+, OBL	PNF
<i>STACHYS LATIDENS</i>	SMALL EX BRITTON	HEDGEWET, BROAD-TOOTH	FACH	FACH	PNF
<i>STACHYS PALUSTRIS</i>	L.	HEDGEWET, MARSH	OBL	FACH, OBL	PNF
<i>STACHYS TENUIFOLIA</i>	WILLD.	HEDGEWET, SMOOTH	FACH+	FACH+, OBL	PNF
<i>STAPHYLISMA TRIFOLIA</i>	L.	HEDGEWET, SHARP	FACH	FACH	PNF
<i>STELLARIA ALSINE</i>	(ELLIOTT) NASH	GRASS, GAPING PANIC	FACH	FACH, OBL	PNF
<i>STELLARIA CALICANTHA</i>	J.F.C. GRIMM	STARWORT, BOG	OBL	FACH, OBL	PNF
<i>STELLARIA FONTINALIS</i>	(LEDEB.) BONG.	STARWORT, WATER	FACH	FACH, OBL	PNF
<i>STELLARIA GRAMINEA</i>	(SHORT & PETER) B. ROB.	STARWORT, LESSER	FACH	FACH, OBL	PNF
<i>STELLARIA HUMIFUSA</i>	L.	STARWORT, LONG	OBL	FACH	PNF
<i>STELLARIA LAETA</i>	ROTTB.	STARWORT, LONG-STALK	NI	FACH	PNF
<i>STELLARIA LONGIFOLIA</i>	RICHARDS.	STARWORT, LONG-LEAF	FACH	FACH, OBL	PNF
<i>STELLARIA LONGIPES</i>	MUHL. EX WILLD.	STARWORT, LONG-STALK	FACH	FACH, OBL	PNF
<i>STELLARIA PALUSTRIS</i>	GOLDIE	STARWORT, MARSH	FACH	FACH, OBL	PNF
<i>STENANTHUM GRAMINEUM</i>	RETZ.	FEATHER-BELLS, EASTERN	NI	FACH, FACH+	PNF
<i>STENOTAPHRUM SECUNDATUM</i>	(KER-GAWL.) MORONG	GRASS, ST. AUGUSTINE	FACH	FACH, FACH+	PNF
<i>STREPTOPUS AMPLEXIFOLIUS</i>	(WALTER) KUNTZE	THISTLED-STALK, CLASP-LEAF	NI	FACH, FACH+	PNF
<i>STREPTOPUS ROSEUS</i>	(L.) DC.	THISTLED-STALK, ROSY	FACH+	FACH, FACH+	PNF
<i>STROPHOSTYLES HELVOLA</i>	MICHX.	WILDBEAN, TRAILING	FACH	FACH, FACH+	PNF
<i>STROPHOSTYLES UNBELLEATA</i>	(L.) ELLIOTT	WILDBEAN, PINK	FACH	FACH, FACH+	PNF
<i>STYLISMA AQUATICA</i>	(MUHL. EX WILLD.) BRITTON	MORNING-GLORY, WATER	FACH	FACH, FACH+	PNF
<i>STYRAX AMERICANA</i>	(WALTER) CHAPM.	SNOWBELL, AMERICAN	OBL	FACH, FACH+	PNF
<i>SUAEDA AMERICANA</i>	LAM.	SNOWBELL, BIG-LEAF	OBL	FACH, FACH+	PNF
<i>SUAEDA DEPRESSA</i>	AIT.	SEEPWEED, PURSH	OBL	FACH, FACH+	PNF
<i>SUAEDA LINEARIS</i>	(PERS.) FERNALD	SEEPWEED, ANNUAL	OBL	FACH, FACH+	PNF
<i>SUAEDA MARITIMA</i>	(PURSH) S. WATS.	SEEPWEED, WHITE	OBL	FACH, FACH+	PNF
<i>SUAEDA RICHII</i>	(ELLIOTT) MOQ.	SEEPWEED, RICH'S	OBL	FACH, FACH+	PNF
<i>SUBULARIA AQUATICA</i>	(L.) DUMORT.	SNOWBERRY	OBL	FACH, FACH+	PNF
<i>SYMPHORICARPOS ALBUS</i>	FERNALD	SNOWBERRY	OBL	FACH, FACH+	PNF
<i>SYMPHYTUM TUBEROSUM</i>	L.	COMFREY, TUBER	NI	FACH, FACH+	PNF
<i>SYMPLOCARPUS FOETIDUS</i>	(L.) BLAKE	SKUNK-CABBAGE	NI	FACH, FACH+	PNF
<i>SYMPLOSIS TINCTORIA</i>	(L.) SALISB.	HORSE-SUGAR	OBL	FACH, FACH+	PNF
<i>SYNDORA HISPIDULA</i>	(L.) L'HER.	BEAUTY, GYANDOTTIE	FACH	FACH, FACH+	PNF
<i>TAMARIX PARVIFLORA</i>	BRITTON	TAMARISK, SMALL-FLOWER	NI	FACH, FACH+	PNF
<i>TAMARIX RAMOSISSIMA</i>	DC.	SALT CEDAR	NI	FACH, FACH+	PNF
<i>TARAXACUM OFFICINALE</i>	LEDEB.	DANDELION, COMMON	FACH	FACH, FACH+	PNF
<i>TAXODIUM DISTICHUM</i>	G.H. WEBER	CYPRESS, BALD	OBL	FACH, FACH+	PNF
<i>TAXUS CANADENSIS</i>	(L.) L.C. RICH.	YEW, AMERICAN	FACH	FACH, FACH+	PNF
<i>TEUCRIUM CANADENSE</i>	MARSHALL	GERANDER, AMERICAN	FACH	FACH, FACH+	PNF
<i>THALICTRUM CLAVATUM</i>	L.	MEADOW-RUE, MOUNTAIN	FACH	FACH, FACH+	PNF
<i>THALICTRUM COMFINE</i>	DC.	MEADOW-RUE, CRITICAL	FACH	FACH, FACH+	PNF
<i>THALICTRUM DASYCARPUM</i>	FERNALD	MEADOW-RUE, PURPLE	FACH	FACH, FACH+	PNF
<i>THALICTRUM DIOICUM</i>	FISCH. & AVE-LALL.	MEADOW-RUE, EARLY	FACH	FACH, FACH+	PNF

SPOROBOLUS VIRGINICUS

THALICTRUM DIOICUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	R1-IND	NAT-IND	HABIT
THALICTRUM MACROSTYLLUM	SMALL & A. HELLER	MEADOW-RUE, PIEDMONT	FACH	FAC+ FACH	PNF
THALICTRUM MIRABILE	SMALL	MEADOW-RUE, LITTLE MOUNTAIN	FACH*	FAC, OBL	PNF
THALICTRUM PUBESCENS	PURSH	MEADOW-RUE, TALL	FACH+	FAC, FACH+	PNF
THALICTRUM STEELIANUM	B. BOIVIN	MEADOW-RUE, STEELE'S	FACH	FACH	N
THELYPTERIS DENTATA	(FORSK.) E. ST. JOHN	FERN, DOWNY MAIDEN	NI	FAC, FACH	PIF3
THELYPTERIS HEXAGONOPTERA	(MICHX.) WEATHERBY	FERN, BROAD BEECH	FAC	FACU- FACH	PNF3
THELYPTERIS INVERBORACENSIS	(L.) NIEUML.	FERN, NEW YORK	FAC	FACU- FACH	PNF3
THELYPTERIS SIMULATA	(DAVENP.) NIEUML.	FERN, MASSACHUSETTS	FACH	FACH	PNF3
THELYPTERIS THELYPTERIOIDES	(MICHX.) J. HOLUB	FERN, MARSH	FACH+	FACH+ OBL	F3
THLASPI ARVENSE	L.	PENNY-CRESS, FIELD	NI	FACH?	AIIF
THUJA OCCIDENTALIS	L.	CEDAR, NORTHERN WHITE	FACH	FACH	NT
TIARELLA CORDIFOLIA	L.	FOAMFLOWER, HEART-LEAF	FACH	FACH	PNF
TILIA AMERICANA	L.	BASSWOOD, AMERICAN	FACH	FACH	NT
TIPULARIA DISCOLOR	(PURSH) NUTT.	ORCHID, CRANEFLY	FACH	FACH- FACH	PNF
TOPILEDIA GLUTINOSA	(MICHX.) PERS.	FALSE-ASPHEDEL, STICKY	FACH	FACH, OBL	PNF
TOPILEDIA RACEMOSA	(WALTER) B.S.P.	FALSE-ASPHEDEL, COASTAL	OBL	OBL	PNF
TOXICODENDRON QUERCIFOLIA	(MICHX.) GREENE	OAK, POISON	FACH	FACH	NS
TOXICODENDRON RADICANS	(L.) KUNTZE	IVY, POISON	FACH	FACH	NHVS
TOXICODENDRON RYDBERGII	(SMALL EX RYDB.) GREENE	IVY, RYDBERG POISON	FACH	FACH	NHVS
TOXICODENDRON VERNIX	(L.) KUNTZE	SUNBAC, POISON	FACH	FACH	N
TRACHELOSPERMUM DIFFORME	(WALTER) GRAY	CLIMBING-DOGbane	FACH	FACH	PNVH
TRADESCANTIA OHIENSIS	RAF.	SPIDER-WORT, OHIO	FACH	FACH	PNF
TRADESCANTIA VIRGINIANA	L.	SPIDER-WORT, VIRGINIA	FACH	FACH	PNF
TRAPA NATANS	L.	CHESTNUT, WATER	OBL	OBL	PIF
TRAUTVETTERIA CAROLINIENSIS	(WALTER) VAIL	TASSEL-RUE, CAROLINA	FACH-	FACH- FACH+	PNF
TREPOCARPUS AETHUSA-LIKE	NUTT.	TREPOCARPUS, AETHUSA-LIKE	NI	FACH	ANF
TRIADENUM FRASER	(SPACH) GLEASON	ST. JOHN'S-WORT, MARSH	OBL	OBL	PNF
TRIADENUM TUBULOSUM	(WALTER) GLEASON	ST. JOHN'S-WORT, LARGE MARSH	OBL	OBL	PNF
TRIADENUM VIRGINICUM	(L.) RAF.	ST. JOHN'S-WORT, MARSH	OBL	OBL	PNF
TRIADENUM WALTER	(J.F. GREL.) GLEASON	ST. JOHN'S-WORT, LARGER MARSH	OBL	OBL	PNF
TRICHOMANES BOSCHIANUM	STURM.	FERN, APPALACHIAN BRISTLE	FACH	FACH, OBL	PNF3
TRIDENS FLAVUS	(L.) A. HITCHC.	TRIDENS, PURPLE-TOP	FACH*	UPL, FACH	PNG
TRIDENS STRICTUS	(NUTT.) NASH	TRIDENS, LONG-SPIKE	NI	FACH, FACH	PNG
TRIENTALIS BOREALIS	RAF.	STARFLOWER, AMERICAN	FACH	FACH, FACH+	PNF
TRIFOLIUM FRAGIFERUM	L.	CLOVER, STRAWBERRY	FACH	FACH, FACH-	PIF
TRIFOLIUM HYBRIDUM	L.	CLOVER, ALSIKE	FACH-	FACH- FACH	PIF
TRIFOLIUM PRATENSE	L.	CLOVER, RED	FACH-	FACH- FACH	BP1F
TRIFOLIUM REPENS	L.	CLOVER, WHITE	FACH-	FACH- FACH	PIF
TRIGLOCHIN MARITIMUM	L.	ARROW-GRASS, SEASIDE	OBL	OBL	PNF
TRIGLOCHIN PALUSTRE	L.	ARROW-GRASS, MARSH	OBL	OBL	PNF
TRIGLOCHIN STRIATUM	RUIZ & PAVON	ARROW-GRASS, THREE-RIB	OBL	OBL	PNF
TRILISA ODORATISSIMA	(WALTER EX J.F. GREL.) CASS.	VANILLA-LEAF	NI	FACH	PNF
TRILLIUM CERNUUM	L.	TRILLIUM, MOODING	FACH	FACH, FACH	PNF
TRILLIUM ERECTUM	L.	TRILLIUM, PURPLE	FACH-	UPL, FACH	PNF
TRILLIUM FLEXIPES	RAF.	TRILLIUM, WHITE	FACH	FACH, FACH	PNF
TRILLIUM LANCIFOLIUM	RAF.	TRILLIUM, NARROW-LEAF	FACH	FACH, FACH	PNF
TRILLIUM PUSILLUM	MICHX	TRILLIUM, CAROLINA	NI	UPL	PNF
TRILLIUM SESSILE	L.	TRILLIUM, SESSILE	FACH	UPL, FACH	PNF
TRILLIUM UNDULATUM	WILLD.	TRILLIUM, PAINTED	NI	FACH-	PNF
TRIODONIS PERFORIATA	(L.) NIEUML.	VENUS'-LOOKING-GLASS, CLASP-LEAF	FACH*	FACH- FACH	PNF
TRIPSACUM DACTYLOIDES	(L.) L.	GRASS, EASTERN GAMMA	FACH	UPL, FACH	ANF
TRISETUM MELICOIDES	(MICHX.) SCRIBN.	FALSE-OATS, PURPLE	FACH*	FACH, FACH	PNG

THALICTRUM MACROSTYLLUM

TRISETUM MELICOIDES

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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TRisetum spicatum	(L.) RICHTER	FALSE-OATS, SPIKED	FACU	UPL, FAC-	PNG
TroLIus latus	SALISB.	GLOBEFLOWER, AMERICAN	OBL	OBL	PNF
Tsuga canadensis	(L.) CARRIERE	HEMLOCK, EASTERN	FACU	FACU	NT
Tussilago farfara	L.	COLT'S-FOOT	FACU	FACU	PIF
Typha angustifolia	L.	CATTAIL, NARROW-LEAF	OBL	OBL	PNEF
Typha domingensis	PERS.	CATTAIL, SOUTHERN	OBL	OBL	PNEF
Typha latifolia	L.	CATTAIL, BROAD-LEAF	OBL	OBL	PNEF
Typha x glauca	GODR.	CATTAIL, BLUE	OBL	OBL	PNEF
Ulmus alata	MICHX.	ELM, WINGED	FACU	FACU, FAC+	NT
Ulmus americana	L.	ELM, AMERICAN	FACU	FACU, FAC+	NT
Ulmus rubra	MUHL.	ELM, SLIPPERY	FACU	FACU, FAC+	NT
Ulmus serotina	SARG.	ELM, SEPTEMBER	FACU	FACU, FAC+	NT
Ulmus thomasii	L.	ELM, ROCK	FACU	FACU, FAC+	NT
Urtica chamaedryoides	L.	SEA-OATS	FACU	FACU, FAC+	PNF
Urtica dioica	PURSH	NETTLE, HEART-LEAF	FACU	FACU, FAC+	PNF
Urticularia biflora	L.	NETTLE, STINGING	OBL	OBL	PNZ/F
Urticularia cornuta	LAM.	BLADDERMORT, TWO-FLOWER	OBL	OBL	PNZ/F
Urticularia fibrosa	MICHX.	BLADDERMORT, HORNED	OBL	OBL	PNZ/F
Urticularia geminiscapa	WALTER	BLADDERMORT, FIBROUS	OBL	OBL	PNZ/F
Urticularia gibba	L. BENJ.	BLADDERMORT, HIDDEN-FRUIT	OBL	OBL	PNZ/F
Urticularia incana	L.	BLADDERMORT, HUMPED	OBL	OBL	PNZ/F
Urticularia intermedia	WALTER	BLADDERMORT, FLOATING	OBL	OBL	PNZ/F
Urticularia juncea	HAYNE	BLADDERMORT, FLAT-LEAF	OBL	OBL	PNZ/F
Urticularia macrocarpa	VAHL	BLADDERMORT, RUSH	OBL	OBL	PNZ/F
Urticularia minor	LECONTE	BLADDERMORT, COMMON	OBL	OBL	PNZ/F
Urticularia ochroleuca	L.	BLADDERMORT, LESSER	OBL	OBL	PNZ/F
Urticularia olivacea	R. W. HARTM.	BLADDERMORT, DWARF	OBL	OBL	PNZ/F
Urticularia purpurea	C. WRIGHT EX GRISEB.	BLADDERMORT, PURPLE	OBL	OBL	PNZ/F
Urticularia radiata	WALTER	BLADDERMORT, LITTLE FLOATING	OBL	OBL	PNZ/F
Urticularia resupinata	SMALL	BLADDERMORT, LAVENDER	OBL	OBL	PNZ/F
Urticularia subulata	B. GREENE	BLADDERMORT, ZIGZAG	OBL	OBL	PNZ/F
Urtularia perfoliata	L.	BELLMORT, PERFORATE	FACU	FACU	PNF
Urtularia puberula	MICHX.	BELLMORT, MOUNTAIN	FACU	FACU, FAC-	PNF
Urtularia sessilifolia	L.	BELLMORT, SESSILE-LEAF	FACU	FACU, FAC-	PNF
Vaccinium angustum	AIT.	BLUEBERRY, HIGHBUSH	FACU	FACU, FAC-	NS
Vaccinium angustifolium	AIT.	FARKLEBERRY	FACU	FACU, FAC-	NS
Vaccinium arboreum	MARSHALL	BLUEBERRY, HIGHBUSH	OBL	FACU, FAC-	NS
Vaccinium australe	SMALL	BLUEBERRY, NEW JERSEY	OBL	FACU, FAC-	NS
Vaccinium caesariense	MACKENZ.	DEERBERRY	FACU	FACU, FAC-	NS
Vaccinium caesium	GREENE	BLUEBERRY, DWARF	FACU	FACU, FAC-	NS
Vaccinium cespitosum	MICHX.	BLUEBERRY, MOUNTAIN	FACU	FACU, FAC-	NS
Vaccinium constablaei	GRAY	BLUEBERRY, HIGHBUSH	FACU	FACU, FAC-	NS
Vaccinium corymbosum	L.	BLUEBERRY, CREEPING	FACU	FACU, FAC-	NS
Vaccinium crassifolium	ANDR.	BLUEBERRY, ELLIOTT	FACU	FACU, FAC-	NS
Vaccinium elliotii	CHAPM.	CRANBERRY, SOUTHERN MOUNTAIN	FACU	FACU, FAC-	NS
Vaccinium erythrocarpum	MICHX.	CRANBERRY, LARGE	OBL	FACU, FAC-	NS
Vaccinium macrocarpon	AIT.	BLUEBERRY, HIGHBUSH	FACU	FACU, FAC-	NS
Vaccinium marianum	S. WATS.	BLUEBERRY, VELVET-LEAF	FACU	FACU, FAC-	NS
Vaccinium myrtilloides	MICHX.	CRANBERRY, SMALL	OBL	FACU, FAC-	NS
Vaccinium oxycoccos	L.	BLUEBERRY, HIGHBUSH	FACU	FACU, FAC-	NS
Vaccinium simulatum	SMALL		FACU	FACU, FAC-	NS

TRisetum spicatum

Vaccinium simulatum

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VACCINIUM STAMINEUM	L.	DEEBERRY	FACU-	FACU-, FACU+	NS
VACCINIUM ULIGINOSUM	L.	BLUEBERRY, BOG	FACU+	FACU+, FACU+	IS
VACCINIUM VITIS-IDAEA	L.	CRANBERRY, MOUNTAIN	FAC	FAC	NS
VAHLODEA ATROPURPUREA	(WAHLENB.) FR.	HAIRGRASS, MOUNTAIN	FACU	FAC, FACU	PNG
VALERIANA EDULIS	NUTT. EX TORR. & GRAY	VALERIAN, EDIBLE	OBL	FAC, OBL	PNG
VALERIANA PAUCIFLORA	MICHX.	VALERIAN, LARGE-FLOWER	FACU	FAC, FACU	PNG
VALERIANA SITCHENSIS	BONG.	VALERIAN, SITKA	OBL	FAC, OBL	PNG
VALERIANELLA RADICATA	(L.) DUFR.	CORN SALAD, BEAKED	FAC	FAC, FACU	ANF
VALERIANELLA UMBELLICATA	(SULLIVANT) A. WOOD	CORN SALAD, NARVEL-SHAPE	FAC	FAC, FACU	ANF
VALERIANELLA UMBELLICATA	(TORR. & GRAY) WALPERS	CORN SALAD, WOODS*	FACU*	FACU, FACU-	ANF
VALLISNERIA AMERICANA	MICHX.	WILD-CELERY	OBL	OBL	P1ZF
VERATRUM VIRIDE	AIT.	FALSE-HELLEBORE, AMERICAN	FACU+	FACU, OBL	PNG
VERBENA BONARIENSIS	L.	VERVAIN, SOUTH AMERICAN	NI	FACU+, FACU+	P1F
VERBENA HASTATA	L.	VERVAIN, BLUE	FACU+	FAC, FACU+	PNG
VERBENA LASIOTACHYS	L.	VERVAIN, WESTERN	NI	FACU-	PNG
VERBENA OFFICINALIS	L.	VERVAIN, EUROPEAN	FACU-	FACU-	AIF
VERBENA RIPARIA	RAF.	VERVAIN, RIVER-BANK	FACU	FAC, FACU	ANF
VERBENA SCABRA	VAHL	VERVAIN, SANDPAPER	FACU	FACU, OBL	PNEFS
VERBENA URTICIFOLIA	L.	VERVAIN, WHITE	NI	UPL, FAC+	ANF
VERBENA X ENGELMANNII	MOLDENKE	WINGSTEM	NI	NI	PNG
VERBESINA ALTERNIFOLIA	(L.) BRITTON	CROWNBEARD, GOLDEN	FAC	FAC, FACU	PNG
VERBESINA ENCELIOIDES	(CAV.) BENTH. & HOOK. EX GRAY	IRONWEED, BUR	FACU-	FACU-, FAC	ANF
VERBONIA ARANSANA	DC.	IRONWEED, PRAIRIE	NI	FAC, FACU	PNG
VERBONIA GIGANTEA	MICHX.	IRONWEED, TALL	FAC+	FAC, FACU	PNG
VERBONIA MISSOURICA	(WALTER) TRELEASE	IRONWEED, MISSOURI	FACU	FAC, FACU	PNG
VERBONIA MISSOURICA	RAF.	IRONWEED, NEW YORK	FACU+	FACU+, FACU	PNG
VERBONIA NOVEBORACENSIS	(L.) MICHX.	SPEEDWELL, AMERICAN	FACU+	FACU+, FACU+	PNG
VERBONIA NOVEBORACENSIS	SCHREINITZ EX BENTH.	SPEEDWELL, WATER	OBL	OBL	PNE SF
VERONICA ANAGALLIS-AQUATICA	L.	SPEEDWELL, CORN	OBL	OBL	BPNEF
VERONICA ARVENSIS	L.	SPEEDWELL, EUROPEAN	NI	FACU?	AIF
VERONICA BECCABUNGA	L.	SPEEDWELL, PINK WATER	OBL	OBL	P1F
VERONICA CATENATA	PENNELL	SPEEDWELL, COMMON	OBL	OBL	PNEF
VERONICA OFFICINALIS	L.	SPEEDWELL, PURSLANE	FACU-	UPL, FACU	P1F
VERONICA PERGRINA	L.	SPEEDWELL, MARSH	FACU-	FACU-, OBL	ANF
VERONICA SERPYLLIFOLIA	L.	SPEEDWELL, THYME-LEAF	OBL	OBL	P1F
VERONICA WORSKOLDII	L.	SPEEDWELL, AMERICAN ALPINE	FAC	FACU, FACU	PNG
VERONICASTRUM VIRGINICUM	ROEM. & J.A. SCHULTES	CULVER'S-ROOT	FACU	FACU, FACU	PNG
VIBURNUM CASSINOIDES	(L.) FARN.	WITHE-ROD	FACU	FACU	PNG
VIBURNUM DENTATUM	L.	ARROW-WOOD	FACU	FAC	NS
VIBURNUM EDULE	(MICHX.) RAF.	SQUASHBERRY	FAC	FACU, FACU	NTS
VIBURNUM LANTANOIDES	MICHX.	HOBBLE-BUSH	FAC	FAC	NS
VIBURNUM LENTAGO	L.	NANNYBERRY	FAC	FACU, FAC+	NTS
VIBURNUM NUDUM	L.	VIBURNUM, POSSUM-HAM	OBL	FACU+, OBL	NST
VIBURNUM PLICATUM	THUNB.	SNOWBALL, JAPANESE	NI	NI	IS
VIBURNUM PRUNITIFOLIUM	L.	BLACK-HAW	FACU	FACU, FACU+	NST
VIBURNUM RECOGNITUM	L.	ARROW-WOOD, NORTHERN	FACU-	FACU-, FACU	NS
VIBURNUM TRILOBUM	MARSHALL	CRANBERRYBUSH, AMERICAN	FACU	FACU, FACU	N
VICIA AMERICANA	MUHL. EX WILLD.	VETCH, AMERICAN PURPLE	NI	FAC?	PNFV
VICIA CAROLINIANA	WALTER	VETCH, CAROLINA WOOD	FACU-	UPL, FACU	PNFV
VICIA SATIVA	L.	VETCH, COMMON	FACU-	FACU, FACU	AIFV
VIOLA ADUNCA	J.E. SMITH	VIOLET, HOOKED-SPUR	FAC	FACU, FAC	PNG

VACCINIUM STAMINEUM

VIOLA ADUNCA

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

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<i>VIOLA AFFINIS</i>	LECONTE	VIOLET, LECONTE'S	FACH	FACH	PNF
<i>VIOLA APPALACHIANENSIS</i>	HENRY	VIOLET, APPALACHIAN BLUE	FACH	FACH	PNF
<i>VIOLA BICOLOR</i>	PURSH	PANSY, FIELD	FACH	FACH	PNF
<i>VIOLA BLANDA</i>	WILLD.	VIOLET, SHEET WHITE	FACH	FACH	PNF
<i>VIOLA BRITTONIANA</i>	POLLARD	VIOLET, COASTAL	FACH	FACH	PNF
<i>VIOLA CONSPERSA</i>	REICHENB.	VIOLET, AMERICAN DOG	FACH	FACH	PNF
<i>VIOLA CUCULLATA</i>	AIT.	VIOLET, MARSH BLUE	FACH	FACH	PNF
<i>VIOLA ESCULENTA</i>	ELLIOTT	VIOLET, EDIBLE	FACH	FACH	PNF
<i>VIOLA INCONGUITA</i>	BRAINERD	VIOLET, LARGE-LEAF WHITE	FACH	FACH	PNF
<i>VIOLA LABRADORICA</i>	SCHRAWK	VIOLET, ALPINE	FACH	FACH	PNF
<i>VIOLA LANCEOLATA</i>	L.	VIOLET, LANCE-LEAF	FACH	FACH	PNF
<i>VIOLA MISSOURIENSIS</i>	GREENE	VIOLET, MISSOURI	FACH	FACH	PNF
<i>VIOLA NEMPHOPHYLLA</i>	GREENE	VIOLET, NORTHERN BOG	FACH	FACH	PNF
<i>VIOLA NOVAE-ANGLIAE</i>	HOUSE	VIOLET, NEW ENGLAND BLUE	FACH	FACH	PNF
<i>VIOLA PALLENS</i>	(BANKS)	VIOLET, NORTHERN WHITE	FACH	FACH	PNF
<i>VIOLA PALUSTRIS</i>	L.	VIOLET, MARSH	FACH	FACH	PNF
<i>VIOLA PAPILLONACEA</i>	PURSH	VIOLET, COMMON BLUE	FACH	FACH	PNF
<i>VIOLA PEDATIFIDA</i>	G. DON	VIOLET, PRAIRIE	FACH	FACH	PNF
<i>VIOLA PENNSYLVANICA</i>	HICHX.	VIOLET, SMOOTH YELLOW	FACH	FACH	PNF
<i>VIOLA PRATINCOLA</i>	GREENE	VIOLET, BLUE PRAIRIE	FACH	FACH	PNF
<i>VIOLA PRIMULIFOLIA</i>	L.	VIOLET, PRIMROSE-LEAF	FACH	FACH	PNF
<i>VIOLA PUBESCENS</i>	AIT.	VIOLET, DOWNY YELLOW	FACH	FACH	PNF
<i>VIOLA RENIFOLIA</i>	GRAY	VIOLET, KIDNEY-LEAF WHITE	FACH	FACH	PNF
<i>VIOLA ROSTRATA</i>	PURSH	VIOLET, LONG-SPUR	FACH	FACH	PNF
<i>VIOLA ROTUNDIFOLIA</i>	HICHX.	VIOLET, ROUND-LEAF YELLOW	FACH	FACH	PNF
<i>VIOLA SAGITTATA</i>	AIT.	VIOLET, ARROW-LEAF	FACH	FACH	PNF
<i>VIOLA SEPTENTRIONALIS</i>	LECONTE	VIOLET, SOUTHERN COAST	FACH	FACH	PNF
<i>VIOLA SORORIA</i>	GREENE	VIOLET, NORTHERN BLUE	FACH	FACH	PNF
<i>VIOLA STRIATA</i>	WILLD.	VIOLET, WOOLLY BLUE	FACH	FACH	PNF
<i>VIOLA VIARUM</i>	AIT.	VIOLET, STRIPED CREAM	FACH	FACH	PNF
<i>VIOLA VILLOSA</i>	POLLARD	VIOLET, TWO-FLOWER	FACH	FACH	PNF
<i>VITIS AESTIVALIS</i>	WALTER	VIOLET, CAROLINA	FACH	FACH	PNF
<i>VITIS CINEREA</i>	ENGELM.	GRAPE, SUMMER	FACH	FACH	PNF
<i>VITIS LABRUSCA</i>	L.H. BAILEY	GRAPE, PIGEON	FACH	FACH	PNF
<i>VITIS NOVAE-ANGLIAE</i>	FERNALD	GRAPE, FOX	FACH	FACH	PNF
<i>VITIS PALMATA</i>	VAHL	GRAPE, NEW ENGLAND	FACH	FACH	PNF
<i>VITIS RIPARIA</i>	MICHX.	GRAPE, CAT	FACH	FACH	PNF
<i>VITIS ROTUNDIFOLIA</i>	MICHX.	GRAPE, RIVER-BANK	FACH	FACH	PNF
<i>VITTARIA LINEATA</i>	L.	GRAPE, MUSCADINE	FACH	FACH	PNF
<i>VULPIA BRONOIDES</i>	(L.) J.E. SMITH	GRAPE, FROST	FACH	FACH	PNF
<i>WISTERIA FRUTESCENS</i>	(L.) S.F. GRAY	FERN, APPALACHIAN SHOESTRING	FACH	FACH	PNF
<i>WISTERIA MACROSTACHYA</i>	(L.) POIR.	GRASS, BROME SIX-WEEKS	FACH	FACH	PNF
<i>WOLFFIA COLUMBIANA</i>	(TORR. & GRAY) NUTT. EX B. ROB. & FERNALD	WISTERIA, AMERICAN	FACH	FACH	PNF
<i>WOLFFIA PAPULIFERA</i>	KARST.	WISTERIA, KENTUCKY	FACH	FACH	PNF
<i>WOLFFIA PUNCTATA</i>	C.H. THOMPS.	WATER-NEAL, COLUMBIA	FACH	FACH	PNF
<i>WOLFFIELLA FLORIDANA</i>	GRISEB.	WATER-NEAL, DOTTED	FACH	FACH	PNF
<i>WOLFFIELLA GLADIATA</i>	(J.D. SMITH) C.H. THOMPS.	BOGHAT	FACH	FACH	PNF
<i>WOODWARDIA AREOLATA</i>	(HEGELM.) HEGLM.	BOGHAT, SWORD	FACH	FACH	PNF
<i>WOODWARDIA VIRGINICA</i>	(L.) T. MOORE	CHAINFERN, NETTED	FACH	FACH	PNF
<i>XANTHIUM SPINOSUM</i>	(L.) J.E. SMITH	CHAINFERN, VIRGINIA	FACH	FACH	PNF
	L.	COCKLE-BUR, SPINY	FACH	FACH	PNF

VIOLA AFFINIS

XANTHIUM SPINOSUM

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1)

SCI-NAME	AUTHOR	COMMON-NAME	RIIND	NAT-IND	HABIT
<i>XANTHIUM STRUMARIUM</i>	L.	COCKLE-BUR, ROUGH	FAC	FAC- FAC+	ANF
<i>XANTHORHIZA SIMPLICISSIMA</i>	MARSHALL	YELLOW-ROOT, SHRUBBY	FACH	FACH- FACH	NS
<i>XYRIS AMBIGUA</i>	BEYR. EX KUNTH	YELLOW-EYED-GRASS, COASTAL-PLAIN	OBL	OBL	PNF
<i>XYRIS CAROLINIANA</i>	WALTER	YELLOW-EYED-GRASS, CAROLINA	FACH+	FACH, FACH+	PNF
<i>XYRIS DIFFORMIS</i>	CHAPM.	YELLOW-EYED-GRASS, COMMON	OBL	OBL	PNF
<i>XYRIS FIMBRIFOLIA</i>	ELLIOTT	YELLOW-EYED-GRASS, FRINGED	OBL	OBL	PNF
<i>XYRIS IRIDIIFOLIA</i>	CHAPM.	YELLOW-EYED-GRASS, IRIS-LEAF	OBL	OBL	PNF
<i>XYRIS JUPICAI</i>	L.C. RICH.	YELLOW-EYED-GRASS, RICHARD'S	OBL	OBL	PNF
<i>XYRIS MONTANA</i>	RIES	YELLOW-EYED-GRASS, TALL	OBL	OBL	PNF
<i>XYRIS PLATYLEPIS</i>	CHAPM.	YELLOW-EYED-GRASS, NORTHERN	OBL	OBL	PNF
<i>XYRIS SMALLIANA</i>	NASH	YELLOW-EYED-GRASS, SMALL'S	OBL	OBL	PNF
<i>XYRIS TORTA</i>	J.E. SMITH	YELLOW-EYED-GRASS, TWISTED	OBL	OBL	PNF
<i>YOUNGIA JAPONICA</i>	(L.) DC.	HANKSBEARD, ORIENTAL	NI	FACH	ATF
<i>ZANNICHELLIA PALUSTRIS</i>	L.	PONDWEED, HORNEED	OBL	OBL	PNZF
<i>ZANTHOXYLUM CLAVA-HERCULIS</i>	L.	HERCULES-CLUB	FAC	FAC- FAC	NST
<i>ZENOBIJA PULVERULENTA</i>	(M. BARTRAM) POLLARD	ZENOBIJA, DUSTY	FACH	FACH, OBL	NS
<i>ZEPHYRANTHES ATAMASCO</i>	(L.) HERB.	LILY ATAMASCO	FACH	FACH	PNF
<i>ZIGADENUS DENSUS</i>	(DESR.) FERNALD	CROW-POISON	OBL	FACH, OBL	PNF
<i>ZIGADENUS ELEGANS</i>	PURSH	DEATHCANNAS, MOUNTAIN	NI	UPL, FACH+	PNF
<i>ZIGADENUS GLABERRIMUS</i>	MICHX.	DEATHCANNAS, ATLANTIC	OBL	FACH+, OBL	PNF
<i>ZIGADENUS GLAUCUS</i>	NUTT.	CANAS, WHITE	FAC	FAC, FACH	PNF
<i>ZIGADENUS LEIMANTHOIDES</i>	GRAY	DEATHCANNAS, PINEBARREN	OBL	FACH, OBL	PNF
<i>ZIZANIA AQUATICA</i>	L.	WILDRICE, ANNUAL	OBL	OBL	ANEG
<i>ZIZANIOPSIS MILLIACEA</i>	(MICHX.) DOELL & ASCHERS.	WILDRICE, SOUTHERN	OBL	OBL	PNG
<i>ZIZIA APTERA</i>	(GRAY) FERNALD	ALEXANDERS, HEART-LEAF	FAC	FACH, FACH-	PNF
<i>ZIZIA AUREA</i>	(L.) M. KOCH	ALEXANDERS, GOLDEN	FAC	FAC- FACH+	PNF
<i>ZOSTERA MARINA</i>	L.	EEL-GRASS	OBL	OBL	PNZF
<i>ZOSTERELLA DUBIA</i>	(JACO.) SMALL	STAR-GRASS, WATER	OBL	OBL	APN/F

XANTHIUM STRUMARIUM
ZOSTERELLA DUBIA

TRINOMIALS

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), TRINOMIALS

SCI-NAME	AUTHOR	TRINOM	RIIND NAT-IND	HABIT
<i>ACER RUBRUM</i>	L.	SSP. DRUMMONDII (HOOK. & ARN. EX NUTT.) E. MURRAY	FACH+ FACH OBL	NT
<i>ACER RUBRUM</i>	L.	VAR. TRILOBUM TORR. & GRAY EX K. KOCH	FACH+ FACH+ OBL	NT
<i>FAGUS GRANDIFOLIA</i>	EHRH.	VAR. CAROLINIANA (LOUD.) FERN. & REHD.	FAC+ FAC+	NT
<i>NYSSA SYLVATICA</i>	MARSHALL	VAR. BIFLORA (WALTER) SARG.	FACH+ FACH+ OBL	NT
<i>QUERCUS FALCATA</i>	MICHX.	VAR. PAGODIFOLIA ELLIOTT	FACH FAC+ FACH	NT

SYNONYMY ·

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
ABAMA AMERICANUM	NARTECIUM AMERICANUM	KER-GAHL.	1,2
ABAMA MONTANA	NARTECIUM AMERICANUM	KER-GAHL.	1,2
ACALYPHA DEAMII	ACALYPHA RHOMBOIDEA	RAF.	1,2,3,4,5,6
ACALYPHA VIRGINICA VAR. RHOMBOIDEA	ACALYPHA RHOMBOIDEA	RAF.	1,2,3,4,5,6
ACER NIGRUM	ACER SACHCHARUM	MARSHALL	1,2,3,4,5,6,8
ACERATES HIRTELLA	ASCEPIAS HIRTELLA	(PENNEL) WOODSON	1,2,3,5,6
AGHYRANTHES PHILOXEROIDES	ALTERNANTHERA PHILLOXEROIDES	GRISEB.	1,2,6,0,C
ACNIDA TAMARISCINA	AMARANTHUS RUDES	SAUER	1,2,3,4,5,6,7,8,0
ACTINOMERIS ALTERNIFOLIA	VERBESINA ALTERNIFOLIA	(L.) BRITTON	1,2,3,5,6
ACUAN ILLINOENSE	DESMANTHUS ILLINOENSIS	(MICHX.) MACHIL. EX B. ROB. & FERNALD	1,2,3,4,5,6,7,8
AGUAN ILLINOENSIS	DESMANTHUS ILLINOENSIS	(MICHX.) MACHIL. EX B. ROB. & FERNALD	1,2,3,4,5,6,7,8
ADIANTUM MODESTUM	ADIANTUM CAPILLUS-VENERIS	L.	1,2,3,4,6,7,8,0,C,H
ADOPOGON VIRGINICUM	ARIGIA CESPITOSA	(RAF.) K. CHAMB.	1,2,3,5,6
ADOPOGON VIRGINICUM	ARIGIA BIFLORA	(WALTER) BLAKE	1,2,3,5,6,7,8
ADOPOGON VIRGINICUS	ARIGIA BIFLORA	(WALTER) BLAKE	1,2,3,5,6,7,8
AESCULUS ARGUTA	AESCULUS GLABRA	WILLD.	1,2,3,4,5,6
AESCULUS AUSTRIANA	AESCULUS PANIA	L.	1,2,3,6
AESCULUS DISCOLOR	AESCULUS SYLVATICA	L.	1,2,3,6
AESCULUS GEORGIANA	AESCULUS SYLVATICA	M. BARTRAM	1,2
AESCULUS NEGLECTA	SEMERIA CASSIODES	(WALTER) BLAKE	1,2
AFZELIA PECTINATA	AGALINIS ORBISIFOLIA	(RAF.) PENNELL	1,2,6
AGALINIS ERECTA	AGALINIS ORBISIFOLIA	L.	1,2
AGRIMONIA EUPATORIA	AGRIMONIA GRYPSEPALA	WALLR.	1,2,3,4,5,7,9,0
AGROPYRON SUBSECUNDUM	AGROPYRON TRACHYCAULUM	(LINK) MALTE EX H.F. LEWIS	1,2,3,4,5,6,7,8,9,0,A
AGROSTIS ANTECEDENS	AGROSTIS HYEMALIS	(WALTER) B.S.P.	1,2,3,4,5,6,8,9,C
AGROSTIS GIGANTEA	AGROSTIS ALBA	L.	1,2,3,4,5,6,7,8,9,0,A
AGROSTIS KAURIENSIS	AGROSTIS SEMIVERTICILLATA	(FORSK.) C. CHR.	1,5,6,7,8,9,0,H
AGROSTIS HERTENSII	AGROSTIS BOREALIS	HARTH.	1,2,8,9,A
AGROSTIS OREOPHILA	AGROSTIS PERENNANS	(WALTER) TUCKERMAN	1,2,3,4,5,6,7,8
AGROSTIS PALUSTRIS	AGROSTIS STOLONIFERA	L.	1,2,3,4,5,6,7,8,9,0,A,H
AGROSTIS RETROFRACTA	AGROSTIS AVENACEA	J.F. GHEL.	1,6,0,H
AGROSTIS VERTICILLATA	AGROSTIS SEMIVERTICILLATA	(FORSK.) C. CHR.	1,2,3,5,6,C,H
ALISHA CORDIFOLIA	ECHINODORUS CORDIFOLIUS	(L.) GRISEB.	1,3,4,5,7,8,9,0
ALISHA GEYERI	ALISHA GRAMINEUM	L.	1,3,4,5,7,8,9,0
ALISHA PLANTAGO-AQUATICA VAR. PARVIFLORUM	ALISHA PLANTAGO-AQUATICA	L.	1,3,4,5,7,8,9,0
ALLIARIA TRIVIALE	ALLIARIA PETIOLATA	(M. BIEB.) CAVARA & GRANDE	1,2,3,4,5,6,9
ALLIARIA OFFICINALIS	MIRABILIS NYCTAGINEA	(MICHX.) MACHIL.	1,2,3,4,5,6,7,8,9,0
ALLIARIA NYCTAGINEA	ALLIUM CANADENSE	L.	1,2,3,4,5,6
ALLIUM ACETABULUM	ALLIUM SCHOENOPRASUM	L.	1,3,8,9,A
ALLIUM ROTUNDUM	ALNUS CRISPA	(DRYAND. IN AIT.) PURSH	1,2,3,9,0,A
ALNUS FRUTICOSA	ALNUS RUGOSA	(DU ROI) SPRENG.	1,2,3,5,6
ALNUS INCANA SSP. RUGOSA	ALNUS SERRULATA	(AIT.) WILLD.	1,2,3,9,0,A
ALNUS NOVEBORACENSIS	ALNUS CRISPA	(DRYAND. IN AIT.) PURSH	1,2,3
ALNUS VIRIDIS SSP. CRISPA	ALNUS CRISPA	(L.) GAERTN.	1,2,3
ALNUS VULGARIS	ALNUS GLUTINOSA	SOBOL.	1,2,3,4,5,6,7,8,9,0,A
ALOPECURUS ARISTULATUS	ALOPECURUS AQUALIS	L.	1,2,3,4,5,6,7,8,9,0,A
ALOPECURUS PALLESSENS	ALOPECURUS GENCULATUS	L.	1,2,3,4,5,6,7,8,9,0,A
ALOPECURUS RAMOSUS	ALOPECURUS CAROLINIANUS	WALTER	1,2,3,4,5,6,7,8,9,0
ALSINE ALPESTRIS	STELLARIA CALYCANTHA	(LEDEB.) BONG.	1,2,3,4,5,6,7,8,9,0
ALSINE AQUATICA	MYOSOTON AQUATICUM	(L.) MOENCH	1,3,4,8,9,0,A
ALSINE BOREALIS	STELLARIA CALYCANTHA	(LEDEB.) BONG.	1,2,3
ALSINE CALYCANTHA	STELLARIA CALYCANTHA	(LEDEB.) BONG.	1,3,4,8,9,0,A

SYNONYMY

71

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
ARENARIA GLABRA	MINUARTIA GLABRA	(MICHX.) MATTF.	1,2
ARENARIA GROENLANDICA	MINUARTIA GLABRA	(MICHX.) MATTF.	1,2
ARENARIA LATERIFLORA	MINUARTIA LATERIFLORA	(L.) FENZL	1,3,4,5,7,8,9,A
ARENARIA PATULA	MINUARTIA PATULA	(MICHX.) MATTF.	1,2,3,5,6
ARENARIA PELOIDES	HOMKENYA PELOIDES	(L.) EHRH.	1,3,9,A
ARENARIA RUBELLA	MINUARTIA RUBELLA	(WALLENB.) HIERN	1,4,7,8,9,0,A
ARISAEMA ACUMINATUM	ARISAEMA TRIPHYLLUM	(L.) SCHOTT	1,2,3,4,5,6
ARISAEMA STENARDSONII	ARISAEMA TRIPHYLLUM	(L.) SCHOTT	1,2,3,4,5,6
ARISAEMA TRIPHYLLUM SPP. QUINATUM	ARISAEMA QUINATUM	(NUTT.) SCHOTT	1,2,6
ARMERIA LABRADORICA	ARMERIA MARITIMA	WILLD.	1,8,9,0,A
ARONIA NIGRA	ARONIA MELANOCARPA	(MICHX.) ELLIOTT	1,2,3
ARTEMISIA VULGARIS	ARTEMISIA LUDOVICIANA	NUTT.	1,2,3,4,5,6,7,8,9,0
ARTHROXON CILIARIS	ARTHROXON HISPIDUS	(THUNB.) MAKINO	1,2,3,6
ARUNCUS SYLVESTER	ARUNCUS DIOLICUS	(WALTER) FERNALD	1,2,3,6,9,0,A
ARUNCUS VULGARIS	ARUNCUS DIOLICUS	(WALTER) FERNALD	1,2,3,6,9,0,A
ARUNDINARIA TECTA	ARUNDINARIA GIGANTEA	(WALTER) WALTER EX MUHL.	1,2,3,6
ASARUM MEMMINGERI	ASARUM VIRGINICUM	L.	1,2
ASCLEPIas LAURIFOLIA	ASCLEPIAS RUBRA	L.	1,2,6
ASPLENIUM VIRIDE	ASPLENIUM TRICHOMANES-RAIOSUM	L.	1,3,4,8,9,0,A
ASTER EXILIS	ASTER SUBULATUS	MICHX.	1,2,3,5,6,7,8,0,C,H
ASTER INTERIOR	ASTER SIMPLEX	WILLD.	1,2,3,4,5,6
ASTER JUNCUS	ASTER NONI-BELGII	L.	1,2,3
ASTER LANCEOLATUS	ASTER SIMPLEX	WILLD.	1,2,3,4,5,6
ASTER LAURENTIANUS	ASTER FRONOSUS	(NUTT.) TORR. & GRAY	1,7,8,9,0
ASTER PANICULATUS	ASTER X LANCEOLATUS	WILLD.	1,2,3,4,5,6
ASTER PUNICEUS VAR. FIRMIS	ASTER LUCIDULUS	(GRAY) WIEGAND	1,3,4
ASTRAGALUS BREVIDENS	ASTRAGALUS CANADENSIS	L.	1,2,3,4,5,6,8,9,0
ASTRAGALUS COOPERI	ASTRAGALUS NEGLECTUS	(TORR. & GRAY) SHELDON	1,3,4
ASTRAGALUS MINOR	ASTRAGALUS EUCOSMUS	B. ROB.	1,8,9,A
ASTRALAGUS PARVIFLORUS	ASTRAGALUS EUCOSMUS	B. ROB.	1,8,9,A
ATAMASCO ATAMASCO	ZEPHYRANTHES ATAMASCA	(L.) HERB.	1,2
ATELOPHRAGMA ELEGANS	ASTRAGALUS EUCOSMUS	B. ROB.	1,8,9,A
ATHYRIUM AMERICANUM	ASTRAGALUS EUCOSMUS	TAUSCH	1,8,9,A
ATHYRIUM ASPLENIOLIDES	ASTRAGALUS EUCOSMUS	(L.) ROTH	1,2
ATRIPLEX HASTATA	ASTRAGALUS EUCOSMUS	L.	1,8,9,A
AVENA STRIATA	ATRIPLEX PATULA	(TORR.) SMALLEN	1,8,9,0,A
AZALEA ARBORESCENS	SCHIZACHNE PURPURASCENS	(PURSH) TORR.	1,2,3,4,5,6,7,8,9,0,A
AZALEA ATLANTICA	RHODOXANDRON ARBORESCENS	(ASHE) REHD.	1,2,3,4,5,6,7,8,9,0,A
AZALEA SERRULATA	RHODOXANDRON ATLANTICUM	(SMALL) MILLAIS	1,2,3,4,5,6,7,8,9,0,A
AZALEA VISCOSA	RHODOXANDRON SERRULATUM	(L.) TORR.	1,2,3,6
BACOPA ACUMINATA	RHODOXANDRON VISCOSUM	(L.) TORR.	1,2,3,5,6
BAPTISIA LEUCANTHA	MACARDONIA ACUMINATA	(WALTER) SMALL	1,2,3,5,6
BARBAREA AMERICANA	BAPTISIA LACTEA	(RAF.) THIERET	1,3,4,5,7,8,9,0,A
BARTONIA IODANDRA	BARBAREA ORTHOCERAS	LEDEB.	1,2,3,6
BENZOIN AESTIVALE	BARTONIA PANICULATA	(MICHX.) MUHL.	1,2,3,5,6
BETULA KENICA	LINDERA BENZOIN	(L.) BLUME	1,3,4,5,8,9,A
BETULA LUTEA	BETULA PAPIRIFERA	MARSHALL	1,2,3
BETULA PUBESCENS	BETULA ALLEGHANIENSIS	BRITTON	1,3,4
BIDENS ACUTA	BETULA ALBA	L.	1,2,3,4,5,6,7,8,9
BIDENS BECKII	BIDENS TRIPARTITA	(TORR.) GREENE	1,3,9
BIDENS BIPINNATA	MEGALODONTA BECKII	CAV.	1,2,3,7,8,0
BIDENS ELEGANS	COSMOS BIPINNATUS	(L.) B.S.P.	1,2,3,6,7,8,0,H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
BIDENS INVOLUCRATA	BIDENS POLYLEPIS	BLAKE	1,2,3,5,6,7
BIDENS NASHII	BIDENS LAEVIS	(L.) B.S.P.	1,2,3,6,7,8,0,H
BIDENS VULGATA	BIDENS FRONDOSA	L.	1,2,3,4,5,6,7,8,9,0,A
BIGNONIA CRUCIGERA	BIGNONIA CAPREOLATA	L.	1,2,3,6
BIGNONIA RADICANS	CAMPONIS RADICANS	(L.) SEEM.	1,2,3,4,5,6,8
BIVULARIA OLIVACEA	UTRICULARIA OLIVACEA	C. WRIGHT EX GRISEB.	1,2
BOEHMERIA DECURRENS	BOEHMERIA CYLINDRICA	(L.) SMARTZ	1,2,3,4,5,6,7,C
BOLTONIA DECURRENS	BOLTONIA CYLINDRICA	(L.) L'HER.	1,2,3,4,5,6,9
BOLTONIA LATISQUAMA	BOLTONIA ASTERIOIDES	(L.) L'HER.	1,2,3,4,5,6,9
BONARIA AQUATICA	STYLISMA AQUATICA	(WALTER) CHAPM.	1,2,6
BOTRYCHIUM ANGUSTISEGMENTUM	BOTRYCHIUM LANCEOLATUM	(S.G. GHEL.) RUPR.	1,2,3,7,8,9,A
BOTRYCHIUM MATRICARIAEFOLIUM	BOTRYCHIUM MATRICARIAEFOLIUM	A. BRAUN	1,2,3,4,5,8,9
BOTRYCHIUM OBLIQUUM	BOTRYCHIUM DISSECTUM	SPRENG.	1,2,3,5,6,7
BOTRYCHIUM ONODAGENSE	BOTRYCHIUM LUNARIA	(L.) SMARTZ	1,2,3,4,5,6,9
BOTRYCHIUM TENEBROSUM	BOTRYCHIUM SIMPLEX	E. HITCHC.	1,3,4,7,8,9,0,A
BOYKINIA TURBINATA	BOYKINIA ACONITIFOLIA	NUTT.	1,3,4,5,7,8,9,0
BRACHYACTIS EXTENSA	BRACHYACTIS CILIATA	(GRISEB.) NASH	1,2,3,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	BLAKE	1,2,3,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(NUTT.) TORR. & GRAY	1,3,4,5,6,8,9
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,7,8,9,0
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(NUTT.) TORR. & GRAY	1,3,7,8,9,0,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,3,8,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(C.A. MEYER) B. ROB.	1,2,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(WALTER) CHAPM.	1,2,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(WALTER) CHAPM.	1,2,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(SHEAR) HITCHC.	1,2,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,2,3,4,5,8
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(WALTER) CHAPM.	1,2,3,4,5,6,7,8,9,0,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(WALTER) CHAPM.	1,2,3,4,5,6,9,0,H
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(SHEAR) HITCHC.	1,2,3,5,6,8,9,0
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,2,3,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(C.A. MEYER) B. ROB.	1,2,3,5,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(WALTER) CHAPM.	1,2,3,4,5,6,7,8,9,0,A,H
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(WALTER) CHAPM.	1,2,3,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(SHEAR) HITCHC.	1,2,3,4,5,6,7,8,9,0,A,H
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,2
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(L.) PERS.	1,2,3
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(L.) MEDIC.	1,2,3,4,5,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	WALTER	1,2,3,4,5,6,7,8,9,0,A,H
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,2
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	RAF.	1,2,3
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(L.) POJARK.	1,2,3,4,5,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	RAF.	1,2,3,4,5,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(BIGEL.) HOOK.	1,2,3,6,9,0,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	SCRIBN.	1,3
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(MICHX.) BEAUV.	1,2,3,4,5,7,8,9,0,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	A. GRAY	1,3,4,5,7,8,9,0,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(EHRH.) P. GARTN., B. MEYER & SCHERB.	1,3,4,8,9,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(NUTT.) BRIO.	1,2,3,5,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(LOUREIRO) K. KOCH.	1,2,5,C,H
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	SCOP.	1,9
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	(L.) B.S.P.	1,2,3,6
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,2,3,4,5,9,0,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,2,3,4,5,9,0,A
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	WALTER	1,2
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	WALTER	1,2
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	L.	1,2,3
BRACHYACTIS FRONDOSUS	BRACHYACTIS CILIATA	WALTER	1,2

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
CAMASSIA ANGUSTA	CAMASSIA SCILLIOIDES	(RAF.) CORY	1,2,3,5,6
CAMELINA PARODII	CAMELINA SATIVA	(L.) CRANTZ	1,2,3,4,5,7,8,9,0,A
CAMPANULA ALASKANA	CAMPANULA ROTUNDIFOLIA	L.	1,3,4,5,6,7,8,9,0,A
CAMPANULA DUBIA	CAMPANULA ROTUNDIFOLIA	L.	1,3,4,5,6,7,8,9,0,A
CAMPANULA ULIGINOSA	CAMPANULA APARINOIDES	L.	1,2,3,4,5
CAMPANULASTRIUM AMERICANUM	CAMPANULA AMERICANA	L.	1,2,3,4,5,6
CARNOIDES FLAVULUM	CORYDALIS FLAVULA	(RAF.) DC.	1,2,3,5,6
CAPRIOLA DACTYLON	CYNODON DACTYLON	(L.) PERS.	1,2,3,5,6
CARDAMINE ARENICOLA	CARDAMINE PARVIFLORA	L.	1,2,3,5,6,7,8,9,0,C,H
CARDAMINE CURVISILIQUA	CARDAMINE MICROPHYLLUM	(BOENN.) REICHENB.	1,2,3,5,6,7,8
CARDAMINE HUGERI	CARDAMINE CLEMATITIS	SHUTTLEW.	1,2,3,0,H
CARDUUS LANCEOLATUS	CIRSIUM VULGARE	(SAVI) TENORE	1,2,3,4,5,6,7,8,9,0,A,H
CARDUUS MUTICUS	CIRSIUM MUTICUM	MICHX.	1,2,3,4,5,6
CARDUUS SPINGOSISSIMUS	CIRSIUM HORRIDULUM	L.	1,2,3,6
CARDUUS VIRGINIANUS	CIRSIUM VIRGINIANUM	(L.) MICHX.	1,2
CAREX ABRVEGICA SSP. INTERALPINA	CAREX MEDIA	R. BR.	1,3,7,8,9,A
CAREX ANGUSTIOR	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX ATLANTICA SSP. CAPILLACEA	CAREX HONEI	MACKENZ.	1,2,3,6
CAREX BASILATA	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX BULBOSTYLIS	CAREX AMPHIBOLA	STEUD.	1,2,3,4,5,6
CAREX CEPHALANTHA	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX COLORATA	CAREX MOODII	DEWEY	1,2,3
CAREX CONSTITILIS	CAREX BIGELOWII	TORR. EX SCHWEINITZ	1,8,9,A
CAREX DEMISSA	CAREX VIRIDULA	MICHX.	1,3,4,5,7,8,9,0,A
CAREX ELACHYCARPA	CAREX STERILIS	HILLD.	1,2,3,4,9
CAREX HAMATIENSIS	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX IMPRESSA	CAREX HYALINOLEPIS	STEUD.	1,2,3,5,6
CAREX INCOMPERTA	CAREX ATLANTICA	L. H. BAILEY	1,2,3,6
CAREX KATAHDINENSIS	CAREX CONOIDEA	SCHUHR	1,2,3,7
CAREX LAXIFLORA	CAREX BLANDA	DEWEY	1,2,3,4,5,6
CAREX MAGELLANICA	CAREX PAUPERICULA	MICHX.	1,3,8,9,A
CAREX MAGELLANICA SSP. MAGELLANICA	CAREX PAUPERICULA	MICHX.	1,3,8,9,A
CAREX MILIARIS	CAREX SAKATILIS	L.	1,8,9,A
CAREX MONILE	CAREX VESICARIA	L.	1,3,4,5,7,8,9,0
CAREX MURICATA	CAREX ECHINATA	MURRAY	1,2,3,8,9,0,A,H
CAREX NIGRO-MARGINATA	CAREX NIGROMARGINATA	SCHWEINITZ	1,2,3,5,6
CAREX OBLITA	CAREX VENUSTA	DEWEY	1,2
CAREX RIPARIA	CAREX HYALINOLEPIS	STEUD.	1,2,3,5,6
CAREX SALTIENSIS	CAREX VAGINATA	TAUSCH	1,3,A
CAREX SCHORTIANA	CAREX SHORTIANA	DEWEY	1,2,3,5,6
CAREX SICCATIA	CAREX FOENE A	WILLD.	1,3,4,5,7,8,9
CAREX TRACYI	CAREX LEPORTINA	L.	1,2,8,9,0
CARPHEPHORUS OODRATISSIMUS	TRILLISA OODRATISSIMA	(WALTER EX J.F. GREL.) CASS.	1,2
CARYA ALBA	CARYA OVATA	(MILL.) K. KOCH	1,2,3,4,5,6
CARYA GLABRA VAR. OODRATA	CARYA OVATIS	(WANGENH.) K. KOCH	1,2,3,5,6
CARYA MICROCARPA	CARYA GLABRA	(MILL.) J. J. SMITH	1,2,3,5
CARYA OLIVIFORMIS	CARYA ILLINOENSIS	(WANGENH.) K. KOCH	1,2,3,5,6
CARYA PECAN	CARYA ILLINOENSIS	(WANGENH.) K. KOCH	1,2,3,5,6
CASTALIA LEKOPHYLLA	NIMPHAEA OODRATA	SOLAND. IN AIT.	1,2,3,4,5,6,7,8,9,C
CATALPA CATALPA	CATALPA BIGNONIODES	WALTER	1,2,3,5,6,7
CATHARTOLINUM FLORIDANUM	LINUM FLORIDANUM	(PLANCH.) TRELEASE	1,2,6
CATHARTOLINUM MEDIUM	LINUM MEDIUM	(PLANCH.) BRITTON	1,2,3,5,6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
CATHARTOLINUM STRIATUM	LINUM STRIATUM	HALTER	1, 2, 3, 6
CATHARTOLINUM VIRGINIANUM	LINUM VIRGINIANUM	L.	1, 2, 3
CAYAPONTIA BOYKINII	CAYAPONTIA GRANDIFOLIA	(TORR. & GRAY) SMALL	1, 2, 3, 6
CEBATHA CAROLINA	COCCULUS CAROLINUS	(L.) DC.	1, 2, 3, 5, 6
CELTIS BREVIPES	CELTIS RETICULATA	TORR.	1, 2, 3, 5, 6, 7, 8, 9, 0
CELTIS DOUGLASII	CELTIS RETICULATA	TORR.	1, 2, 3, 5, 6, 7, 8, 9, 0
CELTIS MISSISSIPPIENSIS	CELTIS RETICULATA	TORR.	1, 2, 3, 5, 6, 7, 8, 9, 0
CENTAURIUM ERYTHRAEA	CENTAURIUM UMBELLATUM	GILLB. EX FERNALD	1, 2, 3, 7, 9, 0, H
CENTELLA REPANDA	CENTELLA ERECTA	(L.F.) FERNALD	1, 2, 6, C
CERASTIUM FONTANUM	CERASTIUM VULGATUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
CERASTIUM HOLOSTEDIDES	CERASTIUM VULGATUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
CERASTIUM LONGIPEDUNCULATUM	CERASTIUM NUTANS	RAF.	1, 2, 3, 4, 5, 6, 7, 8, 9, A
CERASTIUM NUTANS VAR. BRACHYPODIUM	CERASTIUM BRACHYPODIUM	(ENGELM. EX GRAY) B. ROB.	1, 2, 3, 4, 5, 6, 7, 8, 9
CERASTIUM OREOPHILUM	CERASTIUM ARVENSE	L.	1, 2, 3, 4, 5, 6, 7, 8, 9
CERASTIUM STRICTUM	CERASTIUM ARVENSE	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
CERASTIUM THERMALE	CERASTIUM ARVENSE	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
CERATOPHYLLUM ECHINATUM	CERATOPHYLLUM MURICATUM	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
CERATOPHYLLUM FLORIDANUM	CERATOPHYLLUM MURICATUM	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
CEROTHANUS CAROLINENSIS	CERATOPHYLLUM MURICATUM	CHAM.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
CEROTHANUS CERIFERA	MYRICA HETEROPHYLLA	CHAM.	1, 2, 3, 5, 6
CHAEROPHYLLUM FLORIDANUM	MYRICA CERIFERA	RAF.	1, 2, 3, 5, 6
CHAEROPHYLLUM TEXANUM	MYRICA CERIFERA	L.	1, 2, 6, C
CHAMAELIRIUM LUTEUM	CHAEROPHYLLUM TANTURIERI	HOOK.	1, 2, 3, 5, 6
CHAMAELIRIUM OBOVALE	CHAEROPHYLLUM TANTURIERI	HOOK.	1, 2, 3, 5, 6
CHAMAEPERICYLUM CANADENSIS	CHAMAELIRIUM LUTEUM	(L.) GRAY	1, 2, 3
CHAMAESYCE GLOMERIFERA	CHAMAELIRIUM LUTEUM	(L.) GRAY	1, 2, 3
CHAMAESYCE HUMISTRATA	CORNUS CANADENSIS	L.	1, 3, 4, 5, 7, 8, 9, 0, A
CHAMAESYCE HYPERICIFOLIA	EUPHORBIA HYPERICIFOLIA	L.	1, 2, 6, C, H
CHAMAESYCE MACULATA	EUPHORBIA HYPERICIFOLIA	ENGELM.	1, 2, 3, 5, 6
CHAMAESYCE MATHEWSII	EUPHORBIA MACULATA	L.	1, 2, 6, C, H
CHAMAESYCE NUTANS	EUPHORBIA MACULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CHAMAESYCE POLYGONIFOLIA	EUPHORBIA NUTANS	LAG.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CHAMAESYCE TRACYI	EUPHORBIA POLYGONIFOLIA	L.	1, 2, 3
CHAMOMILLA MARITIMA	EUPHORBIA MACULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CHASEA FLEXILIS	MATRICARIA MARITIMA	L.	1, 2, 3, 4, 5, 9, A
CHEIRANTIA CHEIRANTHOIDES	PANICUM FLEXILE	(GATT.) SCRIBN.	1, 2, 3, 4, 5, 6, 8
CHELONE GRIMESII	ERYSIMUM CHEIRANTHOIDES	L.	1, 2, 3, 4, 5, 8, 9, 0, A
CHELONE MONTANA	CHELONE CUTHBERTII	SHALL	1, 2
CHENOPODIUM GLAUCUM SSP. SALINUM	CHELONE LYONII	PURSH	1, 2
CHENOPODIUM PRATERICOLA	CHENOPODIUM SALINUM	STANDL.	1, 2, 3, 4, 5, 7, 9, 0, A
CHLORES MENDOCINA	CHENOPODIUM LEPTOPHYLLUM	(MOQ.) NUTT. EX S. WATS.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
CHRISTELLA DENTATA	GAULTHERIA HISPIDULA	(L.) MUHL. EX TORR.	1, 2, 3, 9
CHRYSANTHEMUM ARCTICUM	CHLORES CRINITA	LAG.	1, 6, 7
CHRYSOPSIS GRAMINIFOLIA	EUSTACHYS PETRAEA	(SWARTZ) DESV.	1, 2, 6, C, H
CHRYSOPSIS MARIANA	THELYTERIS DENTATA	(FORSK.) E. ST. JOHN	1, 2, 6, C, H
CHRYSOPSIS NERVOSEA	DEDRANTHEMA ARCTICUM	(L.) TZVEL.	1, A
CHRYSOPSIS TRACYI	HETEROTHECA GRAMINIFOLIA	(MICHX.) SHINNERS	1, 2, 6
CICUTA MACULATA VAR. MEXICANA	HETEROTHECA MARIANA	(L.) SHINNERS	1, 2, 6
CIRCAEA CANADENSIS	HETEROTHECA GRAMINIFOLIA	(MICHX.) SHINNERS	1, 2, 6
	CICUTA MEXICANA	COULT. & ROSE	1, 2, 6
	CIRCAEA LUTETIANA	L.	1, 2, 3, 4, 5, 6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI - NAME	AUTHOR	REGION
CIRCAEA LATIFOLIA	CIRCAEA LUTETIANA	L.	1,2,3,4,5,6
CIRCAEA PACIFICA	CIRCAEA ALPINA	L.	1,2,3,4,5,7,8,9,0,A
CIRSIIUM LANCEOLATUM	CIRSIIUM VULGARE	(SAVI) TENORE	1,2,3,4,5,6,7,8,9,0,A,H
CIRSIIUM SETOSUM	CIRSIIUM ARVENSE	(L.) SCOP.	1,2,3,4,5,7,8,9,0,A,H
CISSUS ANPELOPSIS	AMPELOPSIS CORDATA	MICHX.	1,2,3,5,6
CLAYTONIA MEDIA	CLAYTONIA VIRGINICA	L.	1,2,3,5,6
CLAYTONIA ROBUSTA	CLAYTONIA VIRGINICA	L.	1,2,3,5,6
CLAYTONIA SIMSII	CLAYTONIA VIRGINICA	L.	1,2,3,5,6
CLEMATIS BREVIFOLIA	CLEMATIS LIGUSTICIFOLIA	NUTT.	1,2,4,5,6,7,8,9,0
CLEMATIS DIOSCOREIFOLIA	CLEMATIS TERNIFLORA	DC.	1,2,3,5,6
CLEMATIS MAXIMOWICZIANA	CLEMATIS TERNIFLORA	DC.	1,2,3,5,6
CLEMATIS MICRANTHA	CLEMATIS CATESBYANA	PURSH	1,2
CLEMATIS MISSOURIENSIS	CLEMATIS VIRGINIANA	L.	1,2,3,4,5,6
CLEMATIS NEOMEXICANA	CLEMATIS LIGUSTICIFOLIA	NUTT.	1,2,4,5,6,7,8,9,0
CLEMATIS PANICULATA	CLEMATIS CRISPA	L.	1,2,3,6
CLEMATIS SIKSBOFFII	CLEMATIS TERNIFLORA	DC.	1,2,3,5,6
CLEMATIS VIORNIODES	CLEMATIS LIGUSTICIFOLIA	NUTT.	1,2,4,5,6,7,8,9,0
CLEOME HOUTTEANA	CLEOME SPINOSA	BRITTON	1,2
CLINOPODIUM ARKANSANA	SATUREJA ARKANSANA	JACO.	1,2,3,5,6,C
COELOPLEURUM ACTIFOLIUM	ANGELICA LUCIDA	(NUTT.) BRIQ.	1,2,3,5,6
COELOPLEURUM GMELINII	ANGELICA LUCIDA	L.	1,9,0,A
COLLINSOIA SEROTINA	COLLINSOIA CANADENSIS	L.	1,9,0,A
COMANDRA CALIFORNICA	COMANDRA UMBELLATA	L.	1,2,3
COMANDRA LIVIDA	GEODAULON LIVIDUM	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
COMANDRA PALLIDA	COMANDRA UMBELLATA	(RICHARDS.) FERNALD	1,3,9,A
COMANDRA RICHARDSONIANA	COMANDRA UMBELLATA	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
COMANDRA RICHARDSONIANA	COMANDRA UMBELLATA	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
COMELINA DEBILIS	COMELINA COMMUNIS	(L.) NUTT.	1,2,3,4,5,6,7,8,9,0,A
COMELINA ELEGANS	COMELINA VIRGINICA	L.	1,2,3,4,5,6
COMELINA LONGICAULIS	COMELINA DIFFUSA	L.	1,2,3,5,6,C
COMELINA NUDIFLORA	COMELINA DIFFUSA	N.L. BURM.	1,2,3,5,6,7,C,H
COMELINA NUDIFLORA	COMELINA CAROLINIANA	N.L. BURM.	1,2,3,5,6,7,C,H
COMELINA MULTIFLORA	LEUCOSPORA MULTIFLORA	WALTER	1,2,3
CONOBEA MULTIFLORA	CONOBEA MULTIFLORA	(MICHX.) NUTT.	1,2,3,5,6
CONVOLVULUS SEPIUM	CALYSTEGIA SEPIUM	JENNISON	1,2
COPTIS GROENLANDICA	COPTIS TRIFOLIA	(L.) R. BR.	1,2,3,4,5,6,7,8,9,0
CORALLORHIZA VREELANDII	CORALLORHIZA STRIATA	(L.) SALISB.	1,3,A
COREOPSIS ANGUSTIFOLIA	COREOPSIS GLADIATA	(RYDB.) L.C. WILLIAMS	1,3,4,5,6,7,8,9,0
COREOPSIS ATKINSONIANA	COREOPSIS TRIPTERIS	WALTER	1,2
COREOPSIS CARDAMINEFOLIA	COREOPSIS TRIPTERIS	L.	1,2,3,5,6
COREOPSIS CRASSIFOLIA	COREOPSIS LANCEOLATA	L.	1,2,3,5,6,7,0
COREOPSIS HELIANTHOIDES	COREOPSIS GLADIATA	L.	1,2
COREOPSIS HETEROGYNA	COREOPSIS LANCEOLATA	WALTER	1,2,3,5,6,7,0
COREOPSIS LONGIFOLIA	COREOPSIS GLADIATA	L.	1,2,3,5,6,7,0
COREOPSIS ONISCICARPA	COREOPSIS LINIFOLIA	WALTER	1,2
CORISPERMUM VILLOSUM	CORISPERMUM HYSSOPIFOLIUM	NUTT.	1,2,6
CORNUS OBLIQUA	CORNUS ANOMUM	L.	1,2,3,4,5,6,7,8,9,0,A
CORNUS PRICEAE	CORNUS DRUMMONDII	MILL.	1,2,3,4,5,6
CORNUS PURPURI	CORNUS DRUMMONDII	C.A. MEYER	1,2,3,4,5,6
CORNUS RACEMOSA	CORNUS FOEMINA	MILL.	1,2,3,4,5,6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
CORNUS SERICEA	CORNUS STOLONIFERA	MICHX.	1,3,4,5,7,8,9,0,A
CORNUS STRICTA	CORNUS FOEMINA	MILL.	1,2,3,4,5,6
CORNUS X CALIFORNICA	CORNUS STOLONIFERA	MICHX.	1,3,4,5,7,8,9,0,A
CORYLUS CALIFORNICA	CORYLUS CORNUTA	MARSHALL	1,2,3,4,5,8,9,0
CORYLUS ROSTRATA	CORYLUS CORNUTA	MARSHALL	1,2,3,4,5,8,9,0
CRATAEGUS BLANDA	CRATAEGUS VIRIDIS	L.	1,2,3,5,6
CRATAEGUS BRACHYPHYLLA	CRATAEGUS MOLLIS	SCHAELE	1,2,3,4,5,6
CRATAEGUS CROCINA	CRATAEGUS BERBERIFOLIA	TORR. & GRAY	1,2,3,5,6,C
CRATAEGUS OPILIFOLIA	CRATAEGUS PULCHERRIMA	ASHE	1,2
CRATAEGUS PYRACANTHOIDES	CRATAEGUS PHAENOPYRUM	(L.F.) MEDIC.	1,2,3
CREPIS JAPONICA	CRATAEGUS CRUS-GALLI	L.	1,2,3,5,6
CROPTILON DIVARICATUM	CRATAEGUS PHAENOPYRUM	(L.F.) MEDIC.	1,2,3
CUBELIUM CONCOLOR	YOUNGIA JAPONICA	(L.) DC.	1,2,6,C,H
CUPHEA PETIOLATA	HAPLOPAPPUS DIVARICATUS	(L.) DC.	1,2,5,6
CYANOCOCCEUS TENELLUS	HYBANTHUS CONCOLOR	(NUTT.) GRAY	1,2,3,5,6
CYCLOSPERMUM AMMI	CUPHEA VISCOSISSIMA	(T.F. FORST.) SPRENG.	1,2,3,5,6
CYNANCHUM LAEVE	VACCINIUM TENELLUM	JACO.	1,2,3,5,6
CYNODONTUM ANGUSTIFOLIUM	CYCLOSPERMUM LEPTOPHYLLUM	AIT.	1,2
CYNODONTUM STOLONIFERA	AMPELANUS ALBIS	(PERS.) T.A. SPRAGUE EX BRITTON & P. WILSON	1,2,6,7,8,0,C,H
CYNTHIA DANDELION	CYNODONTUM SESSILIFOLIUM	(NUTT.) BRITTON	1,2,3,5,6
CYNTHIA VIRGINICA	CYNODONTUM DACTYLON	(WALTER) J.F. GHEL.	1,2,6
CYPERUS CAYENNENSIS	ARIGIA BIFLORA	(L.) PERS.	1,2,3,5,6,7,8,9,0,C,H
CYPERUS FLABELLIFORMIS	CYPERUS FLAVUS	(L.) NUTT.	1,2,3,5,6
CYPERUS HALPAN	CYPERUS ALTERNIFOLIUS	(WALTER) BLAKE	1,2,3,5,6,7,8
CYPERUS MULTIFLORUS	CYPERUS HASPAN	(VAHL) VAHL EX NEES NON J. & K. PRESL	1,2,6,7,C
CYPERUS NIGER VAR. CASTANEUS	CYPERUS GLOBULOSUS	L.	1,2,6,0,C,H
CYPERUS PANICULATUS	CYPERUS RIVULARIS	L.	1,2,3,5,6,C
CYPERUS POLLARDII	CYPERUS POLYSTACHYOS	AUBL.	1,2,3,4,5,6,8,9,0,H
CYPERUS POLYSTACHYOS VAR. FILICINUS	CYPERUS RETRORSUS	KUNTH	1,2,3,4,5,6,8,9,0,H
CYPERUS SPECIOSUS	CYPERUS FILICULMIS	ROTTB.	1,2,3,6,C,H
CYPERUS VEGETUS	CYPERUS ODORATUS	CHAPH.	1,2,3,6
CYSTOPTERIS DICKIEANA	CYPERUS ERAGROSTIS	VAHL	1,2,3,4,5,6,7,8,9
DANTHONIA ALLENI	CYSTOPTERIS FRAGILIS	L.	1,2,3,4,5,6,7,0,C,H
DANTHONIA ALLENI	DANTHONIA COMPRESSA	LAM.	1,2,9,0
DASYSTOMA MACROPHYLLA	DANTHONIA SERICEA	(L.) BERNH.	1,2,3,4,5,6,7,8,9,0,A
DECACHAENA BACCATA	DANTHONIA SERICEA	AUST.	1,2
DENDRUM BUXIFOLIUM	DANTHONIA SERICEA	NUTT.	1,2,6
DENTARIA HETEROPHYLLA	DASYSTOMA MACROPHYLLA	(NUTT.) RAF.	1,2,3,5,6
DENTARIA LACINIATA	LEPTOPHYLLUM BUXIFOLIUM	(WANGENH.) K. KOCH	1,2,3
DENTARIA LACINIATA	CARDAMINE ANGUSTATA	(BERG) ELLIOTT	1,2
DENTARIA MULTIFIDA	CARDAMINE ANGUSTATA	O. SCHULZ	1,2,3
DERINGA CANADENSIS	CARDAMINE CONCATENATA	O. SCHULZ	1,2,3
DESCHAMPSIA ATROPURPUREA	CARDAMINE ANGUSTATA	(MICHX.) O. SCHWARZ	1,2,3,4,5,6
DESCHAMPSIA BERGENSIS	CRYPTOTAEIA CANADENSIS	O. SCHULZ	1,2,3
DESCHAMPSIA HOLCIFORMIS	VAHLODEA ATROPURPUREA	(L.) DC.	1,2,3,4,5,6
DESMODIUM DICHROMUM	DESCHAMPSIA CESPITOSA	(WAHLENB.) FR.	1,8,9,0,A
DESMODIUM DILLENII	DESCHAMPSIA CESPITOSA	(L.) BEAUV.	1,2,3,4,7,8,9,0,A
DIAPEDIUM BRACHIATUM	DESCHAMPSIA CESPITOSA	(L.) BEAUV.	1,2,3,4,7,8,9,0,A
DICHOCHRYLLUM MARGINATUM	DESCHAMPSIA CESPITOSA	(L.) DC.	1,2,3,5,6
	DIAPEDIUM BRACHIATUM	(PURSH) SPRENG.	1,2,3,5,6
	EUPHORBIA MARGINATA	PURSH	1,2,3,4,5,6,7,8,9

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
DIGITARIA MICROBACHNE	DIGITARIA SEROTINA	(WALTER) MICHX.	1,2,6
DIGITARIA VIOLASCENS	DIGITARIA TSCHAEUM	(SCHREB.) SCHREB. EX MUHL.	1,2,3,4,5,6,7,8,9,0,C
DIODELLA TERES	DIODELLA TERES	WALTER	1,2,3,5,6,7
DIODIA HARPERI	DIODIA VIRGINIANA	L.	1,2,3,6
DIODIA HIRSUTA	DIODIA VIRGINIANA	L.	1,2,3,6
DIOSCOREA CAYENENSIS	DIOSCOREA VILLOSA	L.	1,2,3,5,6,C
DIOSCOREA ESCULENTA	DIOSCOREA VILLOSA	L.	1,2,3,5,6,C
DIOSCOREA FLORIDANA	DIOSCOREA VILLOSA	L.	1,2,3,5,6,C
DIOSCOREA GLAUCA	DIOSCOREA QUATERNATA	L.	1,2,3,6
DIOSCOREA PANICULATA	DIOSCOREA VILLOSA	L.	1,2,3,5,6,C
DIOSPYROS MOSIERI	DIOSPYROS VIRGINIANA	L.	1,2,3,5,6
DIPLOCHNE ACUMINATA	LEPTOCHLOA FASCICULARIS	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DIPLOCHNE FASCICULARIS	LEPTOCHLOA FASCICULARIS	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DIPLOCHNE HALEI	LEPTOCHLOA FASCICULARIS	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DIPLOCHNE MARTIMA	LEPTOCHLOA FASCICULARIS	(LAM.) GRAY	1,2,3,4,5,6,7,8,9,0,C
DISTICHLIS STRICTA	DISTICHLIS SPICATA	(L.) GREENE	1,2,3,4,5,6,7,8,9,0
DODECATHÉON BRACHYCARPA	DODECATHÉON MEADIA	L.	1,2,3,5,6
DODECATHÉON FRENCHII	DODECATHÉON MEADIA	L.	1,2,3,5,6
DODECATHÉON HUGERI	DODECATHÉON MEADIA	L.	1,2,3,5,6
DODECATHÉON THYRSIFLORA	LYSIMACHIA THYRSIFLORA	L.	1,3,4,5,8,9,0,A
DRACOCEPHALUM PURPUREUM	PHYSTEGIA PURPUREA	(WALTER) BLAKE	1,2
DROSERA ANNUA	DROSERA BREVIIFOLIA	PURSH	1,2,6
DROSERA LEUCANTHA	DROSERA BREVIIFOLIA	PURSH	1,2,6
DROSERA TRACYI	DROSERA FILIFORMIS	RAE	1,2
DRYOPTERIS CARTUSIANA	DRYOPTERIS SPINULOSA	(O.F. MUELL.) WATT	1,2,3,4,5,9
DRYOPTERIS DENTATA	THE LYPTERIS DENTATA	(FORSK.) E. ST. JOHN	1,2,6,C,H
DRYOPTERIS DISJUNCTA	GYMNOCARPUM DRYOPTERIS	(L.) E. NEWMAN	1,2,3,4,7,8,9,A
DRYOPTERIS HEXAGONOPTERA	THE LYPTERIS HEXAGONOPTERA	(MICHX.) HEATHERBY	1,2,3,5,6
DRYOPTERIS NOVEBORACENSIS	THE LYPTERIS NOVEBORACENSIS	(L.) NIEUW.	1,2,3
DRYOPTERIS ROBERTIANA	GYMNOCARPUM ROBERTIANUM	(HOFFM.) E. NEWMAN	1,3,9,A
DRYOPTERIS SIMULATA	THE LYPTERIS SIMULATA	(DAVENP.) NIEUW.	1,2,3
ECHINOCHLOA MICROSTACHYA	ECHINOCHLOA MURICATA	(BEAUV.) FERNALD	1,2,3,4,5,6,7,8,9,0
ECHINOCHLOA OCCIDENTALIS	ECHINOCHLOA CRUSGALLI	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,C,H
ECHINODORUS BERTEROI	ECHINODORUS CORDIFOLIUS	(L.) GRISEB.	1,2,3,5,6,C,H
ECHINODORUS BERTEROI	ECHINODORUS ROSTRATUS	(NUTT.) ENGELM.	1,2,3,4,5,6,7,8,0,C
ECHINODORUS RADICANS	ECHINODORUS CORDIFOLIUS	(L.) GRISEB.	1,2,3,5,6,C,H
ECHINODORUS SUBULATUS	SAGITTARIA SUBULATA	(L.) BUCHENAU	1,2,H
ECHINODORUS TENELLUS	ECHINODORUS PARVULUS	ENGELM.	1,2,3,5,6,C,H
ECHINODORUS TENELLUS VAR. PARVULUS	ECHINODORUS PARVULUS	ENGELM.	1,2,3,5,6,C,H
ELEOCHARIS ACICULARIS VAR. RADICANS	ELEOCHARIS RADICANS	(A. DIETR.) KUNTH	1,2,3,6,7,0,C,H
ELEOCHARIS ACUMINATA	ELEOCHARIS COMPRESSA	SULLIVANT	1,2,3,4,5,6,7
ELEOCHARIS ARBIGENS	ELEOCHARIS FALLAX	HEATHERBY	1,2,6,C
ELEOCHARIS CAPITATA	ELEOCHARIS TENUIS	(WILLD.) J.A. SCHULTES	1,2,3,5,6,9
ELEOCHARIS CARIBAEA	ELEOCHARIS TENUIS	(L.) ROEM. & J.A. SCHULTES	1,2,3,5,6,0,C,H
ELEOCHARIS CURTISII	ELEOCHARIS GENUICULATA	LINK	1,2
ELEOCHARIS DIANDRA	ELEOCHARIS OVATA	(ROTH) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,8,9
ELEOCHARIS ELLIPTICA	ELEOCHARIS OBUSA	(WILLD.) J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,H
ELEOCHARIS FLACCIDA	ELEOCHARIS TENUIS	(WILLD.) J.A. SCHULTES	1,2,3,5,6,9
ELEOCHARIS MACOUNI	ELEOCHARIS FLAVESCENS	(POIR.) URBAN	1,2,5,6,7,9,0,C
ELEOCHARIS MACOUNI II	ELEOCHARIS INTERMEDIA	J.A. SCHULTES	1,2,3,C
ELEOCHARIS OBUSA	ELEOCHARIS OBUSA	(WILLD.) J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,H
ELEOCHARIS OBUSA VAR. OVATA	ELEOCHARIS OBUSA	(ROTH) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,8,9

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI - NAME	AUTHOR	REGION
ELEOCHARIS PALUSTRIS	ELEOCHARIS MACROSTACHYA	BRITTON	1,2,3,4,5,6,7,8,9,0,A
ELEOCHARIS PROLIFERA	ELEOCHARIS BALDWINII	(Torr.) CHAPM.	1,2,6
ELEOCHARIS REVERCHONII	ELEOCHARIS ACICULARIS	(L.) ROEM. & J.A. SCHULTES	1,2,3,4,5,6,7,8,9,0,A,H
ELEOCHARIS SIMPLEX	ELEOCHARIS TORTILIS	(LINK) J.A. SCHULTES	1,2,6
ELEPHANTOPUS FLEXUOSUS	ELEPHANTOPUS CAROLINIANUS	RAEUSCH.	1,2,3,5,6
ELEPHANTOPUS VIOLACEUS	ELEPHANTOPUS CAROLINIANUS	RAEUSCH.	1,2,3,5,6
ELEUSINE GRACILIS	ELEUSINE INDICA	(L.) GAERTN.	1,2,3,4,5,6,7,8,9,0,C,H
ELEUSINE POLYDACTYLA	ELEUSINE INDICA	(L.) GAERTN.	1,2,3,4,5,6,7,8,9,0,C,H
ELODEA Densa	EGERIA Densa	PLANCH.	1,2,3,5,6,7,9,0,H
ELODEA IOWENSIS	ELODEA CANADENSIS	MICHX.	1,2,3,4,5,6,7,8,9,0,C
ELODEA LATIFOLIA	ELODEA CANADENSIS	MICHX.	1,2,3,4,5,6,7,8,9,0,C
ELODEA PLANCHONII	ELODEA CANADENSIS	MICHX.	1,2,3,4,5,6,7,8,9,0,C
ELYNUS BRACHYSTACHYS	ELYNUS CANADENSIS	L.	1,2,3,4,5,6,7,8,9,0
ELYNUS REPENS	AGROPYRON REPENS	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0,A
ELYNUS VIRESCENS	ELYNUS GLAUCUS	BUCKLEY	1,2,3,4,7,8,9,0,A
EMPETRUM ATROPURPUREUM	EMPETRUM RUBRUM	VAHL	1,3
EMPETRUM EAMESII	EMPETRUM RUBRUM	VAHL	1,3
EPIBATERIUM CAROLINUM	COCCULUS CAROLINUS	(L.) DC.	1,2,3,5,6
EPILOBIMUM ALPINUM	EPILOBIMUM LACTIFLORUM	HAUSSKN.	1,8,9,0,A
EPILOBIMUM BEHRINGIANUM	EPILOBIMUM ANAGALLIDIFOLIUM	LAM.	1,4,7,8,9,0,A
EPILOBIMUM BREVISSIMUM	EPILOBIMUM HORNEMANNII	REICHENB.	1,3,4,5,7,8,9,0,A
EPILOBIMUM CALIFORNICUM	EPILOBIMUM CILIATUM	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EPILOBIMUM DENSUM	EPILOBIMUM CILIATUM	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EPILOBIMUM DENSUM	EPILOBIMUM LEPTOPHYLLUM	RAF.	1,2,3,4,5,7,8,9
EPILOBIMUM DENSUM	EPILOBIMUM STRICTUM	MUHL. EX SPRENG.	1,3,9
EPILOBIMUM GLANDULOSUM	EPILOBIMUM CILIATUM	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EPILOBIMUM LINEARE	EPILOBIMUM LEPTOPHYLLUM	RAF.	1,2,3,4,5,7,8,9
EPILOBIMUM NESOPHYLLUM	EPILOBIMUM LEPTOPHYLLUM	RAF.	1,2,3,4,5,7,8,9
EPILOBIMUM SERTULATUM	EPILOBIMUM HORNEMANNII	REICHENB.	1,3,4,5,7,8,9,0,A
EPILOBIMUM WATSONII	EPILOBIMUM HORNEMANNII	RAF.	1,2,3,4,5,6,7,8,9,0,A,H
EQUISETUM AFFINE	EPILOBIMUM HYEMALE	L.	1,2,3,4,5,6,7,8,9,0,A
EQUISETUM BRAUNII	EQUISETUM TELMATEIA	EHRH.	1,3,9,0
EQUISETUM CALDERI	EQUISETUM ARVENSE	L.	1,2,3,4,5,6,7,8,9,0,A
EQUISETUM FUNSTONII	EQUISETUM LAEVIGATUM	A. BRAUN	1,2,3,4,5,6,7,8,9,0
EQUISETUM KANSANUM	EQUISETUM LAEVIGATUM	A. BRAUN	1,2,3,4,5,6,7,8,9,0
EQUISETUM LIMOSUM	EQUISETUM FLUVIATILE	L.	1,3,4,5,9,A
EQUISETUM PRAECALTUM	EQUISETUM HYEMALE	L.	1,2,3,4,5,6,7,8,9,0,A
ERAGROSTIS CAROLINIANA	ERAGROSTIS PECTINACEA	(MICHX.) NEES	1,2,3,4,5,6,7,8,9,0
ERAGROSTIS DIFFUSA	ERAGROSTIS PECTINACEA	(MICHX.) NEES	1,2,3,4,5,6,7,8,9,0
ERAGROSTIS PERPLEXA	ERAGROSTIS PILOSA	(L.) BEAUV.	1,2,3,4,5,6,7,8,9,0
ERAGROSTIS WEGELTIANA	ERAGROSTIS REPENS	(MICHX.) NEES	1,2,3,4,5,6,7,8,9,0,C,H
ERIANTHUS DIVARICATUS	ERIANTHUS ALOPECUROIDES	(L.) ELLIOTT	1,2,3,4,5,6
ERIANTHUS SACCHAROIDES	ERIANTHUS GIGANTEUS	(WALTER) F.T. HUBB. NON MUHL.	1,2,3,6
ERIGERON CANADENSIS	CONYZA CANADENSIS	(L.) CRONQ.	1,2,6
ERIOCAULON AQUATICUM	ERIOCAULON SEPTANGULARE	WITH.	1,2,3,4,5,6,7,8,9,0,C,H
ERIOPHORUM ANGUSTIFOLIUM SSP. SPISSUM	ERIOPHORUM POLYSTACHION	L.	1,2,3
ERIOPHORUM VAGINATUM SSP. SPISSUM	ERIOPHORUM SPISSUM	L.	1,3,4,5,9,A
ERYNGIUM FLORIDANUM	ERYNGIUM AQUATICUM	FERNALD	1,3,A
ERYNGIUM VIRGINIANUM	ERYNGIUM AQUATICUM	L.	1,2
ERYTHRONIUM AMERICANUM	ERYTHRONIUM UMBELLICATUM	L.	1,2
EUBOTRYS ELONGATA	LEUCOTHOE RACEMOSA	C.R. PARKS & J.W. HARDIN	1,2
EUBOTRYS RECURVA	LEUCOTHOE RECURVA	(L.) GRAY	1,2,6
		(BUCKLEY) GRAY	1,2

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCIENCE NAME	AUTHOR	REGION
EUPATORIUM ALTISSIMUM	AGERATINA ALTISSIMA	(L.) R.M. KING & H. ROB.	1,2,3,4,5,6
EUPATORIUM COELESTINUM	CONOCLINUM COELESTINUM	(L.) DC.	1,2,3,5,6
EUPATORIUM DUBIUM	EUPATORIUM DUBIUM	(WILLD. EX POIR.) R.M. KING & H. ROB.	1,2
EUPATORIUM FISTULOSUM	EUPATORIUM FISTULOSUM	(GARRATT EX HOOK.) R.M. KING & H. ROB.	1,2,3,6
EUPATORIUM INCARNATUM	FLEISCHMANNIA INCARNATA	(WALTER) R.M. KING & H. ROB.	1,2,3,6
EUPATORIUM MACULATUM	EUPATORIUM MACULATUM	(L.) R.M. KING & H. ROB.	1,2,3,4,5,7,8,9
EUPATORIUM PURPUREUM	EUPATORIUM PURPUREUM	(L.) R.M. KING & H. ROB.	1,2,3,5,6
EUPATORIUM RUGOSUM	AGERATINA ALTISSIMA	(L.) R.M. KING & H. ROB.	1,2,3,4,5,6
EUPHORBIA CYATHOPHORA	EUPHORBIA HETEROPHYLLA	L.	1,2,3,4,5,6,7,C,H
EUPHORBIA GLOMERIFERA	EUPHORBIA HYPERICIFOLIA	L.	1,2,6,C,H
EUPHORBIA PRESILI	EUPHORBIA NUTANS	LAG.	1,2,3,4,5,6,0,C
EUPHORBIA SERPENS	CHAMAECYCE SERPENS	(H.B.K.) SMALL	1,2,3,4,5,6,7,9,0,C
EUPHORBIA SUPINA	EUPHORBIA MACULATA	L.	1,2,3,4,5,6,7,8,9,0
EUPHORBIA VARIEGATA	EUPHORBIA RANDII	B. ROB.	1
EUPHORBIA GRAMINIFOLIA VAR. NUTTALLII	SOLIDAGO NUTTALLII	GREENE	1,2,3,5
EUPHORBIA GYMOSPERMOIDES	EUPHORBIA CAMPORUM	GREENE	1,2,3,4,5,6
EUPHORBIA TENUIFOLIA	EUPHORBIA MINOR	(MICHX.) GREENE	1,2
EUPHORBIA TENUIFOLIA	EUPHORBIA REMOTA	GREENE	1,3
EUPHORBIA TENUIFOLIA	EUPHORBIA GALETORUM	L.	1,2,3,5,6
EVONYMUS AMERICANUS	EVONYMUS AMERICANUS	JACQ.	1,2,3,4,5,6
EVONYMUS ATROPURPUREUS	EVONYMUS ATROPURPUREUS	HUDS.	1,2,3,4,5,6,7,8,9,0
FESTUCA ELATIOR	FESTUCA PRATENSIS	L.	1,2,3,5,6,7,8,9,0,A
FESTUCA FALLAX	FESTUCA RUBRA	L.	1,2,4,9,H
FESTUCA FLUTANS	GLYCERIA FLUTANS	(L.) R. BR.	1,2,3,5,6
FESTUCA NUTANS	FESTUCA PARADOXA	DESV.	1,2,3,4,5,6,7,8,9,0,H
FESTUCA OCTOFLORA	VULPIA OCTOFLORA	(WALTER) RYDB.	1,2,3,4,5,6,7,8,9,0
FESTUCA SHORTII	FESTUCA PRATENSIS	HUDS.	1,2,3,4,5,6,7,8,9,0
FIMBRISTYLIS ALAMOSANA	FIMBRISTYLIS ALAMOSANA	(ALL.) ROEM. & J.A. SCHULTES	1,2,3,5,6,7
FIMBRISTYLIS BALDWINIANA	FIMBRISTYLIS ANNUA	(ALL.) ROEM. & J.A. SCHULTES	1,2,3,5,6,7
FIMBRISTYLIS CAPILLARIS	BULBOSTYLIS CAPILLARIS	(L.) C.B. CLARKE	1,2,3,4,5,6,7,9,0,C,H
FIMBRISTYLIS DIPHYLLA	FIMBRISTYLIS DICHOTOMA	(L.) VAHL	1,2,3,6,C,H
FIMBRISTYLIS GENINATA	FIMBRISTYLIS AUTUNNALIS	(L.) ROEM. & J.A. SCHULTES	1,2,3,5,6
FIMBRISTYLIS HARPERI	FIMBRISTYLIS CAROLINIANA	(LAM.) FERNALD	1,2,3,5,6
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 POLYMORPHA	FIMBRISTYLIS DICHOTOMA	(L.) VAHL	1,2,3,6,C,H
FLOERKEA OCCIDENTALIS	FLOERKEA PROSERPINACOIDES	MILL.	1,2,3,4,8,9,0
FOENICULUM FOENICULUM	FOENICULUM VULGARE	MILL.	1,2,3,5,6,7,8,9,0,C,H
FORESTIERA WRIGHTIANA	FORESTIERA LIGUSTRINA	(MICHX.) POIR.	1,2,6
FORESTIERA WRIGHTIANA	FORESTIERA LIGUSTRINA	(MICHX.) POIR.	1,2,6
FOSTERGILLIA PARVIFOLIA	FOSTERGILLIA GARDENII	MURRAY	1,2
FRAGARIA CANADENSIS	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA GLAUCA	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA GRAYANA	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA INDICA	DUCHESNEA INDICA	(ANDRZ.) FOCKE	1,2,3,6,9,0
FRAGARIA MULTICAPITA	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA OVALIS	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA PLATYPETALA	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAGARIA TRUNCATA	FRAGARIA VIRGINIANA	DUCHESNE	1,2,3,4,5,6,7,8,9,0,A
FRAXINUS BILTMOREANA	FRAXINUS AMERICANA	L.	1,2,3,4,5,6,7,8,9,0,A
FRAXINUS CAMPESTRIS	FRAXINUS PENNSYLVANICA	MARSHALL	1,2,3,5,6
FRAXINUS DARLINGTONII	FRAXINUS PENNSYLVANICA	MARSHALL	1,2,3,4,5,6,8,9
	FRAXINUS PENNSYLVANICA	1,2,3,4,5,6,8,9	

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
FRAXINUS PAUCIFLORA	FRAXINUS CAROLINIANA	MILL.	1, 2, 6
FRAXINUS TORENTOSA	FRAXINUS PROXYLONDA	(BUSH) BUSH	1, 2, 3
FUTRENA HISPIDA	FUTRENA SQUIARROSA	MICHX.	1, 2, 3, 6, C
GALACTIA VOLUBILIS	GALACTIA MACRETI	M.A. CURT.	1, 2, 6
GALARHOEUS DARLINGTONII	EUPHORBIA PURPUREA	FERNALD	1, 2
GALE PALUSTRIS	MYRICA GALE	L.	1, 2, 3, 9, A
GALATHEA	GALATHEA	L.	1, 2, 3, 9, 0
GALUM CLAYTONII	GALUM TINCTORIUM	L.	1, 2, 3, 5, 6, 7
GALUM COLUMBIANUM	GALUM TRIFIDUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
GALUM FILIFOLIUM	GALUM OBOTUSUM	L.	1, 2, 3, 4, 5, 6, 7
GALUM HYSSOPIFOLIUM	GALUM BOREALE	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
GENTIANA AMARELLA	GENTIANELLA AMARELLA	(L.) BOERNER	1, 3, 4, 5, 6, 7, 8, 9, 0, A
GENTIANA CRINITA	GENTIANOPSIS CRINITA	(FROEL.) MA	1, 3, 4, 5, 7, 8, 9, 0, A
GENTIANA ELLIOTTII	GENTIANA CATESBAEI	WALTER	1, 2, 3, 4
GENTIANA FLAVIDA	GENTIANA ALBA	MUHL. EX NUTT.	1, 2
GENTIANA MACOUNII	GENTIANOPSIS PROCERA	(TH. HOLM) MA	1, 2, 3, 5
GENTIANA PROCERA	GENTIANOPSIS VIRGATA	(RAF.) J. HOLUB	1, 3, 4
GENTIANA QUINQUEFOLIA	GENTIANELLA QUINQUEFOLIA	(L.) SMALL	1, 2, 3
GENTIANA TONSA	GENTIANOPSIS PROCERA	(TH. HOLM) MA	1, 3, 4
GENTIANA VICTORINII	GENTIANOPSIS PROCERA	(TH. HOLM) MA	1, 3, 4
GENTIANELLA OCCIDENTALIS	GENTIANELLA QUINQUEFOLIA	(L.) SMALL	1, 2, 3
GERANIUM ERIANTHUM	GERANIUM PRATENSE	L.	1, 3, A
GERARDIA FASCICULATA	AGALINIS FASCICULATA	(ELLIOTT) RAF.	1, 2, 3, 5, 6, C
GERARDIA LINIFOLIA	AGALINIS LINIFOLIA	(NUTT.) BRITTON	1, 2
GERARDIA MARITIMA	AGALINIS MARITIMA	(RAF.) RAF.	1, 2, 6
GERARDIA PAUPERSCULA	AGALINIS PAUPERSCULA	(GRAY) BRITTON	1, 2, 3
GERARDIA PURPUREA	AGALINIS PURPUREA	(L.) RAF.	1, 2, 3, 5, 6, C
GERARDIA RACEMULOSA	AGALINIS VIRGATA	RAF.	1, 2
GEUM CAMPANULATUM	GEUM TRIFLORUM	PURSH	1, 3, 4, 7, 8, 9, 0
GEUM FLAVUM	GEUM VIRGINIANUM	L.	1, 2, 3
GEUM OREGONENSE	GEUM MACROPHYLLUM	WILLD.	1, 3, 4, 5, 7, 8, 9, 0, A
GLABRABIA GENTICULATA	LITSEA AESTIVALIS	(L.) FERNALD	1, 2
GLECHOMA HEDERACEA	GLECHOMA HEDERACEA	L.	1, 2, 3, 4, 5, 6, 8, 9, 0, A
GLYCERIA ARKANSANA	GLYCERIA SEPTENTRIONALIS	A. HITCHC.	1, 2, 3, 6
GLYCERIA FERNALDII	PUCCINELLIA FERNALDII	(A. HITCHC.) E.G. VOSS	1, 3, 9
GLYCERIA GRANDIS	GLYCERIA MAXIMA	(HARTH.) O.R. HOLMBERG	1, 2, 3, 4, 5, 7, 8, 9, 0, A
GLYCERIA LAXA	GLYCERIA CANADENSIS	(MICHX.) TRIN.	1, 2, 3
GLYCERIA NERVATA	GLYCERIA STRIATA	(LAM.) A. HITCHC.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
GLYCERIA SPECTABILIS	GLYCERIA MAXIMA	(HARTH.) O.R. HOLMBERG	1, 2, 3, 4, 5, 7, 8, 9, 0, A
GNAPHALUM PENNSYLVANICUM	APIOS AMERICANA	MEDIC.	1, 2, 3, 4, 5, 6
GNAPHALUM PERGRINUM	GAMBOCHAETA PENNSYLVANICA	(WILLD.) CABRERA	1, 2, 6, 0, H
GNAPHALUM PURPUREUM	GAMBOCHAETA PENNSYLVANICA	(WILLD.) CABRERA	1, 2, 6, 0, H
GNAPHALUM ULIGINOSUM	GAMBOCHAETA PURPUREA	(L.) CABRERA	1, 2, 3, 5, 6, 7, 9, 0, C, H
GOODYERA OPHIDIDES	FILAGINELLA ULIGINOSA	(L.) OPIZ	1, 3, 4, 5, 8, 9, A
GRATIOLA SPHAEROCARPA	GOODYERA REPENS	(L.) R. BR. IN W.T. AIT.	1, 2, 3, 4, 6, 7, 8, 9, A
GRATIOLA VISCOSA	GRATIOLA VIRGINIANA	L.	1, 2, 3, 5, 6, 9
GYROTHECA TINCTORIA	GRATIOLA VISCIDULA	PENNELL	1, 2, 3
HABENARIA ANDREWSII	LACHNANTHES CAROLINIANA	(LAM.) DANDY	1, 2, 3
HABENARIA BLEPHARIGLOTTIS	PLATANTHERA X ANDREWSII	(H. WHITE) LUER	1, 2, 3
HABENARIA BLEPHARIGLOTTIS	PLATANTHERA BLEPHARIGLOTTIS	(WILLD.) LINDL.	1, 2, 3, 6
HABENARIA CHAPMANII	PLATANTHERA X CHAPMANII	(SMALL) LUER	1, 2, 6
HABENARIA CILIARIS	PLATANTHERA CILIARIS	(L.) LINDL.	1, 2, 3, 6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
HABENARIA CLAVELLATA	PLATANATHERA X CLAVELLATA	(MICHX.) LUER	1,2,3,4,6,9
HABENARIA CRISTATA	PLATANATHERA CRISTATA	(MICHX.) LINDL.	1,2,6
HABENARIA DILATATA	PLATANATHERA DILATATA	(PURSH.) LINDL. EX BECK	1,3,4,7,8,9,0,A
HABENARIA FIMBRIATA	PLATANATHERA GRANDIFLORA	(BIGEL.) LINDL.	1,2,3
HABENARIA FLAVA	PLATANATHERA FLAVA	(L.) LINDL.	1,2,3,6
HABENARIA HOLOCHILA	PLATANATHERA HYPERBOREA	(L.) LINDL.	1,3,4,5,7,8,9,0,A,H
HABENARIA HOOKERI	PLATANATHERA HOOKERI	(TORR.) LINDL.	1,3
HABENARIA INTEGR	PLATANATHERA INTEGR	(NUTT.) GRAY EX L.C. BECK	1,2,6
HABENARIA LACERA	PLATANATHERA LACERA	(MICHX.) G. DON	1,2,3,5,6
HABENARIA LEUCOPHAEA	PLATANATHERA LEUCOPHAEA	(NUTT.) LINDL.	1,2,3,4,5,6
HABENARIA NIVEA	PLATANATHERA NIVEA	(NUTT.) LUER	1,2,6
HABENARIA OBUSATA	PLATANATHERA OBUSATA	(BANKS EX PURSH) LINDL.	1,3,8,9,A
HABENARIA ORBICULATA	PLATANATHERA ORBICULATA	(PURSH) LINDL.	1,2,3,4,9,A
HABENARIA PERARONA	PLATANATHERA PERARONA	GRAY	1,2,3
HABENARIA PSYCHODES	PLATANATHERA PSYCHODES	(L.) LINDL.	1,2,3,5
HABENARIA VIRIDIS	COELOGLOSSUM VIRIDE	(L.) HARTM.	1,2,3,4,5,7,8,9,A
HABENARIA HYPERBOREA	PLATANATHERA HYPERBOREA	(L.) LINDL.	1,3,4,5,7,8,9,0,A,H
HALESIA MONTICOLA	HALESIA CAROLINA	L.	1,2,3,6
HALESIA TETRAPTERA	HALESIA CAROLINA	L.	1,2,3,6
HAMELIS MACROPHYLLA	HAMELIS VIRGINIANA	L.	1,2,3,6
HAPLOAPPUS CILIATUS	PRIONOPSIS CILIATA	(NUTT.) NUTT.	1,2,3,5,6,7,0
HEDYOTIS BOSCHII	OLDENLANDIA BOSCHII	(DC.) CHAPM.	1,2,3,6
HEDYOTIS CAERULEA	HOUSTONIA CAERULEA	L.	1,2,3
HEDYOTIS CRASSIFOLIA	HOUSTONIA MINIMA	L.C. BECK	1,2,3,5,6
HEDYOTIS MICHAUXII	HOUSTONIA SERPYLLIFOLIA	MICHX.	1,2
HEDYOTIS SERPYLLIFOLIA	HOUSTONIA SERPYLLIFOLIA	MICHX.	1,2
HEDYOTIS UNIFLORA	OLDENLANDIA UNIFLORA	L.	1,2,3,6,C
HEDYSARUM PHILLOSCIA	HEDYSARUM ALPINUM	E.J. ALEX.	1,4,5,8,9,A
HELLESTRUM HEMISPHERICUM	ASTER HEMISPHERICUS	(NUTT.) A. WOOD	1,2,3,5,6
HELENIMUM CURTISII	HELENIMUM BREVIFOLIUM	RAF.	1,2
HELENIMUM FLORIDANUM	HELENIMUM FLEXUOSUM	RAF.	1,2,3,5,6
HELENIMUM GODFREYI	HELENIMUM FLEXUOSUM	(RAF.) H. ROCK	1,2,3,5,6,0
HELENIMUM TENUIFOLIUM	HELENIMUM ANARUM	L.	1,2,3,4,5,6,7,8,9,0
HELENIMUM VIRGINICUM	HELENIMUM AUTUMNALE	(PILLER & MITTERP.) SCHRAD.	1,8,9
HELLOCHLOA ALOPECUROIDES	GRYPHIS ALOPECUROIDES	(L.) LAM.	1,3,8,0
HELLOCHLOA SCHOENOIDES	GRYPHIS SCHOENOIDES	ENGELM.	1,2,3,5,6,C,H
HELIANTHUS PARVULUS	ECHINODORUS PARVULUS	SCHRAD.	1,2,3,4,5,6,8,9,0
HELIANTHUS DOWELLIANUS	HELIANTHUS MAXIMILIANI	RIDDELL	1,2,3,5,6
HELIANTHUS INSTABILIS	HELIANTHUS OCCIDENTALIS	M. MARTENS	1,2,3,4,5,6,7
HELIOTROPUM SPATHULATUM	HELIANTHUS GROSSESEPTATUS	L.	1,2,3,4,5,6,7
HEMIZONIA LAEVIS	HELIOTROPUM CURASSAVICUM	(HOOK. & ARN.) TORR. & GRAY	1,2,3,4,5,6,7,8,9,0,C,H
HERACLEUM MAXIMUM	HEMIZONIA LAEVIS	MICHX.	1,7,8,9,0
HERPESSTIS ROTUNDIFOLIA	HERACLEUM LANATUM	MICHX.	1,2,3,4,5,7,8,9,0,A
HETERANTHERA DUBIA	BACOPA CYCLOPHYLLA	FERNALD	1,2,C
HETERANTHERA PEDUNCULARIS	ZOSTERELLA DUBIA	(JACO.) SMALL	1,2,3,4,5,6,7,9,0
HETEROTHECA LATIFOLIA	HETERANTHERA RENIFORMIS	RUIZ & PAVON	1,2,3,5,6,C
HETEROTHECA NERVOSA	HETEROTHECA SUBAXILLARIS	(LAM.) BRITTON & RUSBY	1,2,3,4,5,6,7,8,0
HEXASTYLIS ARIFOLIA	HETEROTHECA GRAMINIFOLIA	(MICHX.) SHINNERS	1,2,6
HEXASTYLIS HEMINGERII	HEUCHERA AMERICANA	L.	1,2,3,6
HEXASTYLIS VIRGINICA	ASARUM ARIFOLIUM	MICHX.	1,2
	ASARUM VIRGINICUM	L.	1,2
	ASARUM VIRGINICUM	L.	1,2

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
HIBISCUS CALIFORNICUS	HIBISCUS MOSCHEUTOS	L.	1, 2, 3, 5, 6, 7, 0
HIBISCUS INCANUS	HIBISCUS MOSCHEUTOS	L.	1, 2, 3, 5, 6, 7, 0
HIBISCUS LASTOCARPUS	HIBISCUS MOSCHEUTOS	L.	1, 2, 3, 5, 6, 7, 0
HIBISCUS LEUCOPHYLLUS	HIBISCUS MOSCHEUTOS	L.	1, 2, 3, 5, 6, 7, 0
HIBISCUS MILITARIS	HIBISCUS LAEVIS	ALL.	1, 2, 3, 5, 6
HIBISCUS PALUSTRIS	HIBISCUS MOSCHEUTOS	L.	1, 2, 3, 5, 6, 7, 0
HIERACIUM LONGIPILUM	HIERACIUM CROMONII	L.	1, 2, 3, 5, 6
HIERACHLOE NASHII	HIERACHLOE ODORATA	(L.) BEAUV.	1, 3, 4, 7, 8, 9, A
HOLCUS HALEPENSIS	SORGHUM HALEPENSE	(L.) PERS.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
HOLCUS SORGHUM	SORGHUM BICOLOR	(L.) MOENCH	1, 2, 3, 4, 6, 7, 8, 0, C, H
HORDEUM BOREALE	HORDEUM BOREALE	(L.) EHRH.	1, 3, 9, A
HORDEUM GENUICULATUM	HORDEUM BRACHYANTHERUM	NEVSKII	1, 2, 3, 7, 8, 9, 0, A
HORDEUM GUSSONIANUM	HORDEUM HYSTRIX	ROTH	1, 3, 7, 8, 9, 0, H
HUGERIA ERYTHROCARPA	VACCINIUM ERYTHROCARPUM	MICHX.	1, 2, 7
HUMULUS JAPONICA	HUMULUS JAPONICUS	SIEBOLD & ZUCCAR.	1, 2, 3, 5
HUMULUS SCANDENS	HUMULUS JAPONICUS	SIEBOLD & ZUCCAR.	1, 2, 3, 5
HYDRANGEA ASHII	HYDRANGEA ARBORESCENS	L.	1, 2, 3, 5, 6
HYDRANGEA CINEREA	HYDRANGEA ARBORESCENS	L.	1, 2, 3, 5, 6
HYDROCOYLE ASIATICA	CENTELLA ASIATICA	(L.) URBAN	1, 2, 6, C, H
HYDROLEA AFFINIS	HYDROLEA UNIFLORA	RAF.	1, 2, 3, 6
HYPERICUM ASCYRON	HYPERICUM PYRAMIDATUM	AIT.	1, 3, 5
HYPERICUM FRASERI	HYPERICUM FRASERI	(SPACH) GLEASON	1, 3, 5
HYPERICUM GLOMERATUM	HYPERICUM DENSIFLORUM	PURSH	1, 2, 3, 6
HYPERICUM HYPERICOIDES	ASCYRUM HYPERICOIDES	L.	1, 2, 3, 5, 6, C
HYPERICUM PETITOLATUM	TRIADENIUM WALTERI	(J.F. GHEL.) GLEASON	1, 2, 3, 6
HYPERICUM SPATHULATUM	HYPERICUM PROLIFICUM	L.	1, 2, 3, 6
HYPERICUM STANS	ASCYRUM STANS	MICHX.	1, 2, 6
HYPERICUM SUBPETIOLATUM	HYPERICUM PUNCTATUM	LAM.	1, 2, 3, 5, 6
HYPERICUM TUBULOSUM	TRIADENIUM TUBULOSUM	(WALTER) GLEASON	1, 2, 3, 6
HYPERICUM TURGIDUM	HYPERICUM SPHAEROCARPUM	MICHX.	1, 2, 3, 5, 6
HYPERICUM VIRGINICUM	TRIADENIUM VIRGINICUM	(L.) RAF.	1, 2, 3, 5, 6
ILEX LUCIDA	ILEX CORIACEA	(PURSH) CHAPM.	1, 2, 6, C
IMPATIENS BIFLORA	IMPATIENS CAPENSIS	MEERB.	1, 2, 3, 4, 5, 6, 8, 9
IMPATIENS NORTONII	IMPATIENS CAPENSIS	MEERB.	1, 2, 3, 4, 5, 6, 8, 9
IPOMOEA FORSTERI	IPOMOEA LITTORALIS	BLUME	1, H
INULA GRAMINIFOLIA	HETEROTHECA GRAMINIFOLIA	(MICHX.) SHINNERS	1, 2, 6
IPOMOEA BARBIGERA	HETEROTHECA MARIANA	(L.) SHINNERS	1, 2, 6
IPOMOEA CHOISTIANA	IPOMOEA HEDERACEA	JACO.	1, 2, 3, 5, 6, 7, 0, C
IPOMOEA DENTICULATA	IPOMOEA LITTORALIS	BLUME	1, H
IPOMOEA DISSECTA	IPOMOEA LITTORALIS	BLUME	1, H
IPOMOEA GRACILIS	IPOMOEA DISSECTA	(JACQ.) H. HALLIER	1, 2, 6, C
IPOMOEA HIRSUTULA	IPOMOEA PURPUREA	BLUME	1, 2, 3, 4, 5, 6, 7, 8, 0, C
IPOMOEA SINUATA	IPOMOEA LITTORALIS	(L.) ROTH	1, 2, 6, C
IRIS BREVIPES	IPOMOEA DISSECTA	(JACQ.) H. HALLIER	1, 2, 3, 5, 6
ISNARDIA PALUSTRIS	IRIS BREVIPALUS	RAF.	1, 2, 3, 5, 6
ISOETES BRAUNII	LUDWIGIA PALUSTRIS	DURIEU	1, 2, 3, 5, 6, 7, 8, 9, 0, C, H
ISOETES DODGEI	ISOETES ECHINOSPORA	DURIEU	1, 3, 8, 9, 0, A
ISOETES FLETTII	ISOETES RIPARIA	ENGELM. EX A. BRAUN	1, 2
ISOETES MURICATA	ISOETES ECHINOSPORA	DURIEU	1, 3, 8, 9, 0, A
ISOETES SACCHARATA	ISOETES RIPARIA	ENGELM. EX A. BRAUN	1, 2

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
ISOETES SETACEA	ISOETES ECHINOSPORA	DURIEU	1, 3, 8, 9, 0, A
ISOETES TRUNCATA	ISOETES ECHINOSPORA	DURIEU	1, 3, 8, 9, 0, A
ISOPYRUM BITERMUTUM	ENEMION BITERMUTUM	RAF.	1, 2, 3, 4, 5, 6
IVA CILIATA	IVA ANNUA	L.	1, 2, 3, 4, 5, 6, 7
JUNCOIDES INTERMEDIUM	LIZULIA MULTIFLORA	(EHRH. EX HOFFM.) LEJ.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
JUNCUS ARISTULATUS	JUNCUS MARGINATUS	ROSTK.	1, 2, 3, 5, 6, 7, 8, 0
JUNCUS ARIZONICUS	JUNCUS INTERIOR	WIEGAND	1, 2, 3, 4, 5, 6, 7, 8, 9
JUNCUS BICORNIS	JUNCUS TENUIS	WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
JUNCUS DUDLEYI	JUNCUS TENUIS	WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
JUNCUS MACR	JUNCUS TENUIS	WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
JUNCUS RICHARDSONIANUS	JUNCUS ALPINUS	VILLARS	1, 3, 4, 5, 8, 9, A
JUNCUS ROBUSTUS	JUNCUS MODATUS	COVILLE	1, 2, 3, 5, 6
JUNCUS SETACEUS	JUNCUS CORIACEUS	MACKENZ.	1, 2, 6
JUSTIAEA DECURRENTS	LUDWIGIA DECURRENTS	WALTER	1, 2, 3, 5, 6, C
JUSTIAEA GRANDIFLORA	LUDWIGIA URUGUAYENSIS	(CAMBESS.) H. HARA	1, 2, 3, 6, 9, 0
JUSTIAEA LEPTOCARPA	LUDWIGIA LEPTOCARPA	(NUTT.) H. HARA	1, 2, 3, 6, C
JUSTIAEA REPENS	LUDWIGIA PELOIDES	(H.B.K.) RAVEN	1, 2, 3, 5, 6, 7, 0, C
JUSTIAEA URUGUAYENSIS	LUDWIGIA URUGUAYENSIS	(CAMBESS.) H. HARA	1, 2, 3, 6, 9, 0
JUSTICA HUMILIS	JUSTICIA OVATA	(WALTER) LINDAU	1, 2, 3, 6
JUSTICA LANCEOLATA	JUSTICIA OVATA	(WALTER) LINDAU	1, 2, 3, 6
KALMIA CAROLINIANA	KALMIA ANGUSTIFOLIA	L.	1, 2, 3
KOBRESIA HYPERBOREA	KOBRESIA SIBIRICA	TURCZ.	1, 8, 9, A
KOCHIA HIRSUTA	BASSIA HIRSUTA	(L.) ASCHERS.	1, 9
KOELLIA ALBESCENS	RYCNANTHEMUM ALBESCENS	TORR. & GRAY	1, 2, 3, 5, 6
KOELLIA ARTISTATA	RYCNANTHEMUM SETOSUM	NUTT.	1, 2
KOELLIA FLEXUOSA	RYCNANTHEMUM FLEXUOSUM	(WALTER) B.S.P.	1, 2, 3, 5, 6
KOELLIA HUGERI	RYCNANTHEMUM VIRGINIANUM	(L.) TH. DURAND & B.D. JACKS. EX B. ROB. & FERNALD	1, 2, 3, 4, 5, 6
KOELLIA LEPTODON	RYCNANTHEMUM VERTICILLATUM	(MICHX.) PERS.	1, 2, 3
KOELLIA MUTICA	RYCNANTHEMUM MUTICUM	(MICHX.) PERS.	1, 2, 3, 5, 6
KOELLIA PAUCIFLORA	RYCNANTHEMUM ALBESCENS	TORR. & GRAY	1, 2, 3, 5, 6
KOELLIA VERTICILLATA	RYCNANTHEMUM VERTICILLATUM	(MICHX.) PERS.	1, 2, 3
KOELLIA VIRGINIANA	RYCNANTHEMUM VERTICILLATUM	(L.) TH. DURAND & B.D. JACKS. EX B. ROB. & FERNALD	1, 2, 3, 4, 5, 6
KRIGIA OPPOSITIFOLIA	ARIGIA CESPITOSA	(RAF.) K. CHAMB.	1, 2, 3, 5, 6
KYLLINGA BREVIFOLIA	CYPERUS BREVIFOLIUS	(ROTTB.) HASSK.	1, 2, 6, 0, C, H
KYLLINGA MONOCEPHALA	CYPERUS BREVIFOLIUS	(ROTTB.) HASSK.	1, 2, 6, 0, C, H
KYLLINGA PUMILA	CYPERUS TENUIFOLIUS	(STEUD.) DANDY	1, 2, 3, 5, 6, C
LACINARIA PYCNOSTACHYA	LIATRIS PYCNOSTACHYA	MICHX.	1, 2, 3, 4, 5, 6
LACTUCA SPICATA	LIATRIS SPICATA	(L.) WILLD.	1, 2, 3
LACTUCA MULTIFIDA	LACTUCA BIENNIS	(MOENCH) FERNALD	1, 2, 3, 4, 5, 8, 9, 0, A
LACTUCA SAGITTIFOLIA	LACTUCA CANADENSIS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
LACTUCA STEELEI	LACTUCA CANADENSIS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
LAPPULA FLORIBUNDA	HACKELIA FLORIBUNDA	(LEHM.) I. JOHNST.	1, 3, 4, 5, 6, 7, 8, 9, 0
LAPPULA VIRGINIANA	HACKELIA VIRGINIANA	(L.) I. JOHNST.	1, 2, 3, 4, 5, 6
LATHYRUS MARITIMUS	LATHYRUS JAPONICUS	WILLD.	1, 2, 3, 0, A
LEMNA AQUIINOCTIALIS	LEMNA MINIMA	HUMB. EX PHILIPPI NOMEN SUPERFL. NONCHEV.	1, 2, 3, 5, 6, 7, 8, 9, 0
LEMNA AQUIINOCTIALIS	LEMNA TRINERVIS	(AUST.) SMALL	1, 2, 3, 6, 7, C
LEMNA CYCLOSTASA	LEMNA VALDIVIANA	PHILIPPI	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
LEMNA MINUSCULA	LEMNA MINOR	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
LEMNA POLYRHIZA	LEMNA MINIMA	HUMB. EX PHILIPPI NOMEN SUPERFL. NONCHEV.	1, 2, 3, 5, 6, 7, 8, 9, 0
LENTICULA RESUPINATA	SPIRODELA POLYRHIZA	(L.) SCHLEID.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
LENTODON NUDICAULIS	UTRICULARIA RESUPINATA	B. GREENE	1, 2, 3
	LENTODON LEYSERI	(WALLR.) G. BECK	1, 2, 3, 8, 9, 0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI - NAME	AUTHOR	REGION
LEONTODON TARAXACOIDES	LEONTODON LEYSERI	(MALLR.) G. BECK	1,2,3,8,9,0
LEPADENA MARGINATA	EUPHORBIA MARGINATA	PURSH	1,2,3,4,5,6,7,8,9
LEPIDIUM NEGLECTUM	LEPIDIUM DENSIFLORUM	SCHRAD.	1,2,3,4,5,6,7,8,9,0,A
LEPTASEA AIZOIDES	SAXIFRAGA AIZOIDES	L.	1,3,9
LEPTOCHLOA ATTENUATA	LEPTOCHLOA FILIFORMIS	(LAM.) BEAUV.	1,2,3,4,5,6,7,8,0,C
LEPTOCHLOA PANICEA	LEPTOCHLOA FILIFORMIS	(LAM.) BEAUV.	1,2,3,4,5,6,7,8,0,C
LIATRIS NOVAE-ANGLIAE	LIATRIS X NIEUWLANDII	(LUNELL) GAISER	1,2,3
LIATRIS SCariosa VAR. NIEUWLANDII	LIATRIS X NIEUWLANDII	(LUNELL) GAISER	1,2,3
LILAEOPSIS CAROLINENSIS	LIATRIS X ATTENUATA	(HOOK. & ARN.) FERNALD	1,2
LILAEOPSIS LINEATA	LILAEOPSIS CHINENSIS	(L.) KUNTZE	1,2
LILIUM CAROLINIANUM	LILIUM MICHXII	POIR.	1,2,6
LILIUM CAROLINIANUM	LILIUM SUPERBUM	L.	1,2,3
LILIUM COLUMBIANUM	LILIUM CANADENSE	L.	1,2,3,4,5,9,0
LILIUM MICHIGANENSE	LILIUM CANADENSE	L.	1,2,3,4,5,9,0
LILIUM MONTANUM	LILIUM PHILADELPHICUM	L.	1,2,3,4,5,6,7,8,9
LIMNATHEMUM LACINIOSUM	LILIUM PHILADELPHICUM	L.	1,2,3,4,5,6,7,8,9
LIMONIUM ANGUSTATUM	MYPHOIDES GORDATA	(ELLIOTT) FERNALD	1,2,3
LIMONELLA AUSTRALIS	LIMONIUM CAROLINIANUM	(WALTER) BRITTON	1,2,6
LINDERNIA DUBIA VAR. ANAGALLIDEA	LIMONELLA SUBULATA	E. IVES	1,2,3,9,0
LINDERNIA PYRIDARIA	LINDERNIA ANAGALLIDEA	(MICHX.) PENNELL	1,2,3,4,5,6,7,8,9,0
LINNAEA AMERICANA	LINDERNIA PROCUMBENS	(KROCK.) PHILCOX	1,3,9,H
LIPPIA LANCEOLATA	LINNAEA BOREALIS	L.	1,2,3,4,7,8,9,0,A
LOBELIA GLANDULIFERA	PHYLLA LANCEOLATA	(MICHX.) GREENE	1,2,3,4,5,6,7,8,0
LOBELIA LEPTOSTACHYS	PHYLLA MODIFLORA	(L.) GREENE	1,2,3,5,6,7,8,0,C,H
LOBELIA SPLENDENS	LOBELIA ELONGATA	SMALL	1,2
LONGICERA CAURIANA	LOBELIA SPICATA	LAM.	1,2,3,4,5,6
LONGICERA VILLOSA	LOBELIA CARDINALIS	L.	1,2,3,5,6,7,8,0
LOPHITOLA AUREA	LONGICERA CAERULEA	L.	1,3,9,0
LOPHOTOCARPUS CALIFORNICUS	LOPHITOLA AMERICANA	L.	1,3,9,0
LOPHOTOCARPUS CALYCINUS	SAGITTARIA CALYCINA	(PURSH) A. WOOD	1,2,3
LORINERIA AREOLATA	SAGITTARIA CALYCINA	ENGELM.	1,2,3,4,5,6,7,0
LUDWIGIA SIMULATA	WOODWARDIA AREOLATA	ENGELM.	1,2,3,4,5,6,7,0
LUPINUS SUPERBUS	LUDWIGIA ALATA	(L.) T. MOORE	1,2,3,6
LUZULA CAMPESTRIS	LUPINUS POLYPHYLLUS	ELLIOTT	1,2
LUZULA PILOSA	LUZULA MULTIFLORA	LINDL.	1,3,8,9,0,A
LUZULA SUDETICA	LUZULA ACUMINATA	(EHRH. EX HOFFM.) LEJ.	1,2,3,4,5,7,8,9,0,A
LYCOPODIUM ANCEPS	LUZULA MULTIFLORA	RAF.	1,2,3
LYCOPODIUM CHAPMANII	LYCOPODIUM COMPLANATUM	(EHRH. EX HOFFM.) LEJ.	1,2,3,4,5,7,8,9,0,A
LYCOPODIUM DUBIUM	LYCOPODIUM APPRESSUM	L.	1,3,4,9,A
LYCOPODIUM FLABELLIFORME	LYCOPODIUM ANNOTINUM	(CHAPM.) LLOYD & UNDERW.	1,2,3,6
LYCOPODIUM INUNDATUM VAR. BIGELOWII	LYCOPODIUM COMPLANATUM	L.	1,2,3,5,7,8,9,A
LYCOPODIUM OSCURUM VAR. DENDROIDEUM	LYCOPODIUM X CHAPMANII	L.	1,3,4,9,A
LYCOPODIUM REFLEXUM	LYCOPODIUM DENDROIDEUM	UNDERW. EX MAXON	1,2
LYCOPODIUM SELAGINOIDES	LYCOPODIUM LUCIDULUM	MICHX.	1,2,3,4,9,A
LYCOPODIUM SELAGO VAR. PATENS	SELAGINELLA SELAGINOIDES	(L.) LINK	1,3,8,9,A
LYCOPUS LUCIDUS	LYCOPODIUM POROPHYLLUM	LLOYD & UNDERW.	1,2,3
LYCOPUS SESSILIFOLIUS	LYCOPUS ASPER	GREENE	1,3,4,5,6,7,8,9,0,A
LYCOPUS SINUATUS	LYCOPUS AMERICANS	RAF.	1,2,3
LYSIMACHIA LONGIFOLIA	LYSIMACHIA QUADRIFLORA	MUHL. EX W. BARTON	1,2,3,4,5,6,7,8,9,0
LYTHRUM DACOTANUM	LYTHRUM ALATUM	SYMS	1,2,3,4,5,6
		PURSH	1,2,3,4,5,6,8

Page 17

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
LYTHRUM LANCEOLATUM	LYTHRUM ALATUM	PURSH	1,2,3,4,5,6,8
MALAXIS BAYARDII	MALAXIS UNIFOLIA	MICHX.	1,2,3,6
MALAXIS FLORIDANA	MALAXIS SPICATA	SWARTZ	1,2,C
MANISURIS RUGOSA	COELORACHIS RUGOSA	(NUTT.) NASH	1,2,6
MARISCUS JAMAICENSIS	GLADIUM JAMAICENSE	GRANTZ	1,2,6,7,C
MARSHALLIA LACINIARIOIDES	MARSHALLIA GRAMINIFOLIA	(WALTER) SMALL	1,2
MARSHALLIA WILLIAMSII	MARSHALLIA SMALL	(WALTER) SMALL	1,2,3,4,5,6,7,8,9,0,A,H
MARTYNIA LOUISIANA	PROBOSCIDEA LOUISIANA	(MILL.) THELL.	1,2,3,4,5,6,7,8,9,0,A,H
MARUTA COTULA	ANTHEMIS COTULA	L.	1,2,3,5,6
MATELEA GONOCARPA	MATELEA SUBEROSA	(L.) SHINNERS	1,2,3,4,8,9,A
MATRICARIA INODORA	MATRICARIA PERFORATA	HERAT	1,3,4,A
MATTEUCCIA PENNSYLVANICA	MATTEUCCIA STRUTHIOPTERIS	(L.) TODARO	1,2,3,6,9
MAZUS PUMILIS	MAZUS JAPONICUS	(THUNB.) KUNTZE	1,2,3,C
MELANTHUM HASTATA	MELANTHERA NIVEA	(L.) SMALL	1,2,3,5,6
MELANTHUM DISPERSUM	MELANTHUM VIRGINICUM	L.	1,2,3,5,6,C
MELANTHUM HYBRIDUM	MELANTHUM LATIFOLIUM	L.	1,2,3,5,6,C
MELOTHRIA MICROCARPA	MELOTHRIA PENDULA	L.	1,2,3,8,9,0,C
MELOTHRIA NASHII	MELOTHRIA PENDULA	L.	1,2,3,5,0
MENTHA PIPERITA	MENTHA CITRATA	DESV.	1,2,3,4,5,6,7,8,9
MENTHA SPICATA VAR. LONGIFOLIA	MENTHA LONGIFOLIA	L.	1,2,3,4,5,6,7,8,9
MICRANPELIS LOBATA	EGHINOCYSTIS LOBATA	(MICHX.) TORR. & GRAY	1,2,3
MICRANTHEMUM MICRANTHEMOIDES	HEMIANTHUS MICRANTHEMOIDES	NUTT.	1,2,3,6,H
MICROSTEGIUM VIRGINEUM	EDULALIA VIRGINEA	(TRIN.) KUNTZE	1,2,3,5,8,9,0
MIMULUS MACRANTHUS	MIKANIA SCANDENS	(L.) WILLD.	1,2,3,4,5,6,9
MIMULUS PALLIDUS	MIMULUS MOSCHATUS	DOUGL. EX LINDL.	1,2,6
MITREOLA ANGUSTIFOLIA	MIMULUS RINGENS	(WALTER) J.F. GHEL.	1,2,3,6,C
MITREOLA PETIOLATA	CYNODONTIUM SESSILIFOLIUM	(L.) BRITTON	1,2,3,6
MITREOLA SESSILIFOLIA	CYNODONTIUM SESSILIFOLIUM	(WALTER) J.F. GHEL.	1,2,3,4,5,7,8,9,A
MOHRODENDRON CAROLINUM	HALESIA CAROLINA	L.	1,2,3,4,5,6,7,8,9,0,C
MOLLUGO BERTERIANA	DRACOCOEPHALUM PARVIFLORUM	NUTT.	1,2,3,4,5,6,7,8,9
MONARDA MENTHAEFOLIA	MOLLUGO VERTICILLATA	L.	1,2,3,4,5,6,7,8,9
MONARDA MOLLIS	MONARDA FISTULOSA	L.	1,2,3,4,5,6,7,8,9
MONESIS UNIFLORA	MONARDA FISTULOSA	L.	1,2,3,4,5,6,7,8,9
MONOTROPA BRITTONII	MYRICA UNIFLORA	L.	1,3,4,7,8,9,0,A
MONTIA FONTANA SSP. FONTANA	MONOTROPA UNIFLORA	L.	1,2,3,4,5,6,7,9,0,A
MONTIA VERNA	MONTIA LAMPROSPERMA	CHAM.	1,9,A
MUHLENBERGIA COMMUTATA	MONTIA FONTANA	L.	1,8,9,0,A
MUHLENBERGIA PALUSTRIS	MUHLENBERGIA FRONDOSA	(POIR.) FERNALD	1,2,3,4,5,6
MYOSOTIS PALUSTRIS	MUHLENBERGIA SCHREBERI	J.F. GHEL.	1,2,3,5,6,7,0
MYOSOTIS VERSICOLOR	MYOSOTIS SCORPIOIDES	L.	1,2,3,4,7,8,9,0,A
MYOSURUS APETALUS	MYOSOTIS DISCOLOR	PERS.	1,2,8,9,0
MYOSURUS SESSILIS	MYOSURUS MINIMUS	L.	1,2,3,4,5,6,7,8,9,0
MYRICA CAROLINIENSIS	MYRICA HETEROPHYLLA	RAF.	1,2,3,6
MYRIOPHYLLUM AQUATICUM	MYRIOPHYLLUM BRASILIENSE	CAMBERS.	1,2,3,5,6,7,9,0,H
MYRIOPHYLLUM EXALBESCENS	MYRIOPHYLLUM SPICATUM	L.	1,2,3,4,5,6,7,8,9,0,A
MYRIOPHYLLUM SCABRATUM	MYRIOPHYLLUM PINNATUM	(WALTER) B.S.P.	1,2,3,4,5,6
NABALUS ALBUS	PRENANTHES ALBA	L.	1,2,3,4
NABALUS ALTISSIMUS	PRENANTHES ALTISSIMA	L.	1,2,3,6
NABALUS ASPER	PRENANTHES ASPERA	MICHX.	1,2,3,4,5,6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
NABALUS CREPIDINEUS	PRENANTHES CREPIDINEA	MICHX.	1,2,3
NABALUS RACEMOSUS	PRENANTHES RACEMOSA	MICHX.	1,3,4,5,8,9
NABALUS VIRGATUS	PRENANTHES AUTUMNALIS	WALTER	1,2
NAJAS CAESPITOSA	NAJAS FLEXILIS	(WILLD.) ROSTK. & W.L.E. SCHMIDT	1,2,3,4,5,7,8,9,0
NAJAS GRACILIS	NAJAS MARINA	L.	1,2,3,4,6,7,8,0,C
NAJAS MAJOR	NAJAS MARINA	L.	1,2,3,4,6,7,8,0,C
NAJAS MUENCHERI	NAJAS GUADALUPENSIS	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,C
NAJAS OLIVACEA	NAJAS GUADALUPENSIS	(SPRENG.) MORONG	1,2,3,4,5,6,7,8,9,0,C
NAMA OVATA	HYDROLAEA OVATA	NUTT. EX CHOISY	1,2,3,6
NASTURTIUM TRACHYCARPA	RORIPPA SINUATA	(NUTT.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
NELUMBO PENTAPETALA	NELUMBO LUTEA	(WILLD.) PERS.	1,2,3,5,6
NEMOPANTHUS MUCRONATA	NEMOPANTHUS MUCRONATUS	(L.) TRELEASE	1,3
NEMOPHILA MICROCALYX	NEMOPHILA APHYLLA	(L.) BRUMMITT	1,2,6
NEMOPHILA TRILOBA	NEMOPHILA APHYLLA	(L.) BRUMMITT	1,2,6
NEOBECKIA AQUATICA	AMORACIA AQUATICA	(A. EAT.) HIEGAND	1,2,3,6
NEPETA HEDERACEA	GLECOMA HEDERACEA	JACO.	1,2,3,5,6,C
NINTOON JAPONICA	LONGICERA JAPONICA	L.	1,2,3,4,5,6,8,9,0,A
NORTA ALTISSIMA	SISTIMBRILIUM ALTISSIMUM	L.	1,2,3,5,6,7,8,0,C
NOTHOLCUS LANATUS	HOLCUS LANATUS	L.	1,2,3,4,5,6,7,8,9,0,A,H
NOTHOSCODUM BIVALLE	ALLIUM BIVALLE	L.	1,2,3,5,6
NUPHAR ADVENA	NUPHAR LUTEUM	(L.) KUNTZE	1,2,3,4,5,6,7,8,9,0,A
NUPHAR MICROPHYLLUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR POLYSEPALUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR SAGITTIFOLIUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NUPHAR VARIEGATUM	NUPHAR LUTEUM	(L.) SIBTH. & J.E. SMITH	1,2,3,4,5,6,7,8,9,0,A
NYCTELEA NYCTELEA	ELLISIA NYCTELEA	L.	1,2,3,4,5,6,7,8,9
NYMPHOIDES CORDATUM	NYMPHOIDES CORDATA	(ELLIOTT) FERNALD	1,2,3
NYMPHOIDES LACUNOSA	NYMPHOIDES CORDATA	(ELLIOTT) FERNALD	1,2,3
NYMPHOIDES LACUNOSUM	NYMPHOIDES CORDATA	(S.G. GHEL.) KUNTZE	1,2,3,6
NYMPHOIDES NYMPHAEOIDES	NYMPHOIDES PELTATA	(S.G. GHEL.) KUNTZE	1,2,3,6
NYMPHOIDES PILTATUM	NYMPHOIDES PELTATA	(S.G. GHEL.) KUNTZE	1,2,3,6
OAKESIELLA PUBERULA	UNULARIA PUBERULA	MICHX.	1,2
OAKESIELLA SESSILIFOLIA	UNULARIA SESSILIFOLIA	L.	1,2,3,4,6
OENOTHERA CYMATILIS	OENOTHERA PARVIFLORA	L.	1,2,3
OENOTHERA HOOKERI	OENOTHERA ELATA	H.B.K.	1,2,3,4,5,6,7,8,9,0
OENOTHERA MURICATA	OENOTHERA BIENNIS	L.	1,2,3,4,5,6,8,9
OENOTHERA RYDBERGII	OENOTHERA VILLOSA	L.	1,2,3,4,5,6,7,8,9
OIANATHERA AMERICANA	JUSTICIA AMERICANA	THUNB.	1,2,3,5,6
OPULASTER INTERMEDIUS	PHYSSALIS AMERICANA	(L.) VAHL	1,2,3,4,5,6,8,9
OPULASTER OPULIFOLIUS	PHYSSALIS AMERICANA	(L.) MAXIM.	1,2,3,4,5,6,8,9
OPUNTIA ATROCENSIS	OPUNTIA STRICTA	(L.) MAXIM.	1,2,3,4,5,6,8,9
OPUNTIA BENTONII	OPUNTIA STRICTA	(HAM.) HAM.	1,2,6,C
OPUNTIA DILLENI	OPUNTIA STRICTA	(HAM.) HAM.	1,2,6,C
OPUNTIA MACARTHIA	OPUNTIA STRICTA	(HAM.) HAM.	1,2,6,C
OPUNTIA MAGNIFICA	OPUNTIA STRICTA	(HAM.) HAM.	1,2,6,C
OPUNTIA NITENS	OPUNTIA STRICTA	(HAM.) HAM.	1,2,6,C
OPUNTIA TUNOIDEA	OPUNTIA STRICTA	(HAM.) HAM.	1,2,6,C
ORCHIS ROTUNDIFOLIA	AMERORCHIS ROTUNDIFOLIA	(BANKS EX PURSH) HULTEN	1,3,9,A
ORTHILA SECUNDA	ORTHILA SECUNDA	L.	1,3,4,5,7,8,9,0,A
OSMANTHUS FLORIDANA	OSMANTHUS AMERICANUS	(L.) BENTH. & HOOK. EX GRAY	1,2
OSMANTHUS FLORIDANUS	OSMANTHUS AMERICANUS	(L.) BENTH. & HOOK. EX GRAY	1,2

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
OSMANTHUS MEGACARPUS	OSMANTHUS AMERICANUS	(L.) BENTH. & HOOK. EX GRAY	1,2
OXALIS ACETOSELLA	OXALIS MONTANA	RAF.	1,2,3
OXALIS ALBICANS	OXALIS CORNICULATA	L.	1,2,3,4,5,6,7,8,9,0,C,H
OXALIS PILOSA	OXALIS CORNICULATA	L.	1,2,3,4,5,6,7,8,9,0,C,H
OXALIS REPENS	OXALIS CORNICULATA	L.	1,2,3,4,5,6,7,8,9,0,C,H
OXALIS STRICTA	OXALIS EUROPEA	JORDAN	1,2,3,4,5,6
OXYBAPHUS NYCTAGINEUS	MIRABILIS NYCTAGINEA	(MICHX.) MACMILL.	1,2,3,4,5,6,7,8,9,0
PANICULARIA FLUITANS	GLYCERIA FLUITANS	(L.) R. BR.	1,2,3,4,5,6,7,8,9,0
PANICULARIA GRANDIS	GLYCERIA MAXIMA	(HARTH.) O.R. HOLMBERG	1,2,4,9,H
PANICULARIA OBUSA	GLYCERIA OBUSA	(MUHL.) TRIN.	1,2,3,4,5,7,8,9,0,A
PANICULARIA SEPTENTRIONALIS	GLYCERIA SEPTENTRIONALIS	A. HITCHC.	1,2
PANICUM ACULEATUM	DICHANTHELIUM SCABRUSCULUM	(ELLIOTT) GOULD & C.A. CLARK	1,2,3,6
PANICUM AGROSTOIDES	PANICUM RIGIDULUM	BOSC EX NEES	1,2,4,6
PANICUM AMARULUM	PANICUM AMARULUM	ELLIOTT	1,2,3,5,6,0,C
PANICUM ANGUSTIFOLIUM	PANICUM VIRGATUM	L.	1,2,6
PANICUM BARBIPULVINATUM	DICHANTHELIUM ACICULARE	(DESV. EX POIR.) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,H
PANICUM BOREALE	PANICUM CAPITILLARE	L.	1,2,3,6,C
PANICUM CAERULESCENS	DICHANTHELIUM BOREALE	(NASH) FRECKM.	1,2,3,5
PANICUM CHAMAELOICHE	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,C
PANICUM CLANESTINUM	DICHANTHELIUM CLANESTINUM	(L.) GOULD	1,2,3,6,C
PANICUM COLONUM	ECHINOCHLOA COLONA	(L.) LINK	1,2,3,5,6,7,9,0,C,H
PANICUM CORBETII	PANICUM RIGIDULUM	BOSC EX NEES	1,2,3,5,6,0,C
PANICUM COMMUTATUM	DICHANTHELIUM COMMUTATUM	(J.A. SCHULTES) GOULD	1,2,3,6
PANICUM CONDENSUM	PANICUM RIGIDULUM	BOSC EX NEES	1,2,3,5,6,0,C
PANICUM CONSANGUINEUM	DICHANTHELIUM CONSANGUINEUM	(KUNTH) GOULD & C.A. CLARK	1,2,3,6
PANICUM CRYPTANTHUM	DICHANTHELIUM SCABRUSCULUM	(ELLIOTT) GOULD & C.A. CLARK	1,2,4,6
PANICUM CURTIFOLIUM	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM DICHOTOMUM	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,C
PANICUM ENSIFOLIUM	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,C
PANICUM GLUTINOSABRUM	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM HIANIS	STEINCHISIA HIANIS	(ELLIOTT) NASH	1,2,3,6,7
PANICUM IMPLICATUM	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LANCEATUM	DICHANTHELIUM SABULORUM	(LAM.) GOULD & C.A. CLARK	1,2,3,6,C
PANICUM LANUGINOSUM	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LEUCOTRIIX	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LONGILIGULATUM	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM LUCIDUM	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,C
PANICUM MATTANUSKEENSE	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,C
PANICUM MICROCARPON	DICHANTHELIUM SPHAEROCARPON	(ELLIOTT) GOULD	1,2,3,5,6
PANICUM MUNDUM	DICHANTHELIUM OVALE	(ELLIOTT) GOULD & C.A. CLARK	1,2,3,6,C
PANICUM NITIDUM	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,C
PANICUM POLYANTHES	DICHANTHELIUM SPHAEROCARPON	(ELLIOTT) GOULD	1,2,3,5,6
PANICUM PORTORICENSE	DICHANTHELIUM SABULORUM	(LAM.) GOULD & C.A. CLARK	1,2,3,6,C
PANICUM RECOGNITUM	DICHANTHELIUM SCABRUSCULUM	(ELLIOTT) GOULD & C.A. CLARK	1,2,4,6
PANICUM RHIZOMATUM	PANICUM ANCEPS	MICHX.	1,2,3,5,6
PANICUM RIGIDULUM VAR. PUBESCENS	PANICUM LONGIFOLIUM	TORR.	1,2,3,6
PANICUM ROANOKENSE	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1,2,3,6,C
PANICUM SCABRUSCULUM	DICHANTHELIUM SCABRUSCULUM	(ELLIOTT) GOULD & C.A. CLARK	1,2,4,6
PANICUM SCOPARIUM	DICHANTHELIUM SCOPARIUM	(LAM.) GOULD	1,2,3,5,6,C
PANICUM SETRUM	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1,2,3,4,5,6,7,8,9,0,C
PANICUM SPHAEROCARPON	DICHANTHELIUM SPHAEROCARPON	(ELLIOTT) GOULD	1,2,3,5,6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
PANICUM STIPITATUM	PANICUM RIGIDULUM	BOSC EX NEES	1, 2, 3, 5, 6, 0, C
PANICUM TENUE	DICHANTHELIUM DICHOTOMUM	(L.) GOULD	1, 2, 3, 6, C
PANICUM THERIALE	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
PANICUM WRIGHTIANUM	DICHANTHELIUM ACUMINATUM	(SHARTZ) GOULD & C.A. CLARK	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
PARIETARIA NUMMULARIA	PARIETARIA FLORIDANA	NUTT.	1, 2, 6, 7, 8, 0
PARIETARIA OBUSA	PARIETARIA PENSYLVANICA	MUHL. EX WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
PARNASSIA AMERICANA	PARNASSIA GLAUCA	RAF.	1, 3, 4
PARNASSIA CALIFORNICA	PARNASSIA PALUSTRIS	L.	1, 3, 4, 8, 9, 0, A
PARSONSIA PETIOLATA	CUPHEA VISCOSISSIMA	JACQ.	1, 2, 3, 5, 6
PARTHENOCISSUS HIRSUTA	PARTHENOCISSUS QUINQUEFOLIA	(L.) PLANCH.	1, 2, 3, 4, 5, 6, 7, 9
PARTHENOCISSUS INSERTA	PARTHENOCISSUS VITACEA	(KNERR) A. HITCHC.	1, 2, 3, 4, 5, 6, 7, 8, 0
PASPALUM CIRCULARE	PASPALUM LAEVE	MICHX.	1, 2, 3, 5, 6
PASPALUM DEBILE	PASPALUM SETACEUM	MICHX.	1, 2, 3, 5, 6, 7, C
PASPALUM GEMINUM	PASPALUM PUBIFLORUM	RUPR. EX FOURM.	1, 2, 3, 5, 6, 8
PASPALUM GLABRATUM	PASPALUM FLORIDANUM	MICHX.	1, 2, 3, 5, 6
PASPALUM LARRANAGAI	PASPALUM URVILLEI	STEUD.	1, 2, 6, 0, C, H
PASPALUM LENTIFERUM	PASPALUM PRAECOX	WALTER	1, 2, 3, 6
PASPALUM MUCRONATUM	PASPALUM FLUITANS	(ELLIOTT) KUNTH	1, 2, 3, 5, 6
PASSIFLORA INCARNATA	PASSIFLORA EDULIS	SHMS	1, 2, 3, 5, 6, C, H
PAULOWNIA IMPERIALIS	PAULOWNIA TOMENTOSA	L.	1, 2, 3, 6
PEDICULARIS GLADIATA	PEDICULARIS CANADENSIS	(THUMB.) STEBOLD & ZUCCAR. EX STEUD.	1, 2, 3, 4, 5, 6, 7, 8
PEDICULARIS THARPII	PELTANDRA VIRGINICA	(L.) KUNTH	1, 2, 3, 5, 6
PELTANDRA VIRGINICA SSP. LUTEOSPADI	PELTANDRA LUTEOSPADI	FERNALD	1, 2, 3, 6
PENSTEMON PENSTEMON	PENSTEMON LAEVIGATUS	SOLAND.	1, 2, 3
PEPLIS DIANDRA	DIDYPLIS DIANDRA	(NUTT. EX DC.) A. WOOD	1, 2, 3, 5, 6
PERTOMA SERRULATA	CLEOME SERRULATA	PURSH	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
PERSICARIA LITTORALIS	PERSEA BORBONIA	(L.) SPRENG.	1, 2, 6
PERSICARIA HYDROPIPER	POLYGONUM HYDROPIPER	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
PERSICARIA MESOCHORA	POLYGONUM AMPHIBIUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PERSICARIA NEBRASKENSIS	POLYGONUM AMPHIBIUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PERSICARIA PSYCROPHILA	POLYGONUM AMPHIBIUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PERSICARIA VESTITA	POLYGONUM AMPHIBIUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
PETASITES FRIGIDUS VAR. PALMATUS	PETASITES PALMATUS	(AIT.) GRAY	1, 3, 4, 9, 0, A
PETASITES VITIFOLIUS	PETASITES FRIGIDUS	(L.) FR.	1, 3, 4, 9, 0, A
PHACELIA COVILLEI	PHACELIA RANUNCULACEA	(NUTT.) CONSTANCE	1, 2, 3
PHASEOLUS HELVOLUS	STROPHOSTYLES HELVOLA	(L.) ELLIOTT	1, 2, 3, 4, 5, 6
PHASEOLUS UMBELLATUS	STROPHOSTYLES UMBELLATA	(MUHL. EX WILLD.) BRITTON	1, 2, 3, 5
PHILOTRIA Densa	EGERIA Densa	PLANCH.	1, 2, 3, 5, 6, 7, 9, 0, H
PHLEUM COMUTATUM	PHLEUM ALPINUM	L.	1, 3, 4, 7, 8, 9, 0, A
PHLOX ARGILLACEA	PHLOX PILOSA	L.	1, 2, 3, 4, 5, 6
PHLOX OVATA	PHLOX CAROLINA	L.	1, 2, 3, 6
PHLOX PYRAMIDALIS	PHLOX MACULATA	L.	1, 2, 3, 5
PHOLURUS INCURVUS	PARAPHOLIS INCURVA	(L.) HUBB.	1, 2, 6, 9, 0
PHRAGMITES COMMUNIS	PHRAGMITES AUSTRALIS	(CAV.) TRIN. EX STEUD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
PHRAGMITES PHRAGMITES	PHRAGMITES AUSTRALIS	(CAV.) TRIN. EX STEUD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
PHYLLANTHUS PRUINOSUS	PHYLLANTHUS CAROLINENSIS	WALTER	1, 2, 3, 5, 6
PHYSALIS LANCEIFOLIA	PHYSALIS ANGULATA	L.	1, 2, 3, 5, 6, 7, 8, 0, C, H
PHYSALIS PENDULA	PHYSALIS ANGULATA	L.	1, 2, 3, 5, 6, 7, 8, 0, C, H
PHYSALIS PHILADELPHICA	PHYSALIS IXOCARPA	BROT.	1, 2, 3, 5, 7, 9, 0
PHYSOSTEGIA ABORTIVORUM	PHYSOSTEGIA LEPTOPHYLLA	SMALL	1, 2
PHYSOSTEGIA DENTICULATA	PHYSOSTEGIA VIRGINIANA	(L.) BENTH.	1, 2, 3, 4, 5, 6, 7, 8
PHYSOSTEGIA MICRANTHA	PHYSOSTEGIA INTERMEDIA	(NUTT.) ENGELM. & GRAY	1, 2, 3, 5, 6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988---NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
PHYSOSTEGIA OBOVATA	PHYSOSTEGIA PURPUREA	(WALTER) BLAKE	1,2
PHYSOSTEGIA SPECIOSA	PHYSOSTEGIA VIRGINIANA	(L.) BENTH.	1,2,3,4,5,6,7,8
PHYTOLACCA DECANDRA	PHYTOLACCA AMERICANA	L.	1,2,3,5,6,7,9,0
PICEA AUSTRALIS	PICEA RUBENS	SARG.	1,2
PICEA OPACA	PICEA FONTANA	(LUNELL) RYDB.	1,2,3,4,5
PITYOPSIS ASPERA	HETEROTHECA GRAMINIFOLIA	(MICHX.) SHINNERS	1,2,6
PITYOPSIS GRAMINIFOLIA	HETEROTHECA GRAMINIFOLIA	(MICHX.) SHINNERS	1,2,6
PLANTAGO HALOPHILA	PLANTAGO MAJOR	L.	1,2,3,4,5,6,7,8,9,0,A,C,H
PLANTAGO HYBRIDA	PLANTAGO HETEROPHYLLA	L.	1,2,3,5,6,7,0
PLANTAGO JUNCOIDES	PLANTAGO MARITIMA	L.	1,2,8,9,0,A
PLANTAGO OLIGANTHOS	PLANTAGO MARITIMA	L.	1,2,8,9,0,A
PLANTAGO PURSHII	PLANTAGO PATAGONICA	JACQ.	1,2,3,4,5,6,7,8,9,0
PLANTAGO SHASTENSIS	PLANTAGO ERIOPODA	TORR.	1,2,3,4,5,6,7,8,9,0
PLEUROPTERIS ZUCCARINII	POLYGONUM CUSPIDATUM	STEBOLD & ZUCCAR.	1,3,4,5,7,8,9,0,A
PLUCHEA PETIOLATA	PLUCHEA CAMPHORATA	(L.) DC.	1,2,3,5,9,0
PLUCHEA TENUIFOLIA	PLUCHEA FOETIDA	(L.) DC.	1,2,3,5,6,7,8
POA AGASSIZENSIS	POA PRATENSIS	L.	1,2,3,6
POA INTERIOR	POA MEMORABILIS	L.	1,2,3,4,5,6,7,8,9,0,A,C,H
POA TRIFLORA	POA PALLUSTRIS	L.	1,3,4,5,6,7,8,9,0,A
PODOSTEMUM ABROTANOIDES	PODOSTEMUM CERATOPHYLLUM	MICHX.	1,2,3,6
POGONIA DIVARICATA	CLEISTES DIVARICATA	(L.) AMES	1,2,6
POGONIA TRIANTHOPHORA	TRIPHORA TRIANTHOPHORA	(SWARTZ) RYDB.	1,2,3,5,6,C
POLANISIA GRAVEOLENS	POLANISIA DODECANDRA	(L.) DC.	1,2,3,4,5,6,7,8,9,0
POLANISIA TRACHYSPERMA	POLANISIA DODECANDRA	(L.) DC.	1,2,3,4,5,6,7,8,9,0
POLEMONIUM LONGEE	POLEMONIUM REPTANS	L.	1,2,3,5,6
POLYGALA ABORIGINUM	POLYGALA POLYGAMA	L.	1,2,3,6
POLYGALA AMBIGUA	POLYGALA VERTICILLATA	L.	1,2,3,4,5,6,9
POLYGALA HARPERI	POLYGALA MARIANA	MILL.	1,2,6
POLYGALA RAPISTOR	POLYGALA CRUCIATA	L.	1,2,3,6,C
POLYGALA VIRIDESCENS	POLYGALA SANGUINEA	L.	1,2,3,4,5,6,7
POLYGONATUM CANALICULATUM	POLYGONATUM COMMUTATUM	(J.A. & J.H. SCHULTES) A. DIETR.	1,2,3,4,5,6,7
POLYGONATUM GIGANTEUM	POLYGONATUM COMMUTATUM	(J.A. & J.H. SCHULTES) A. DIETR.	1,2,3,4,5,6,7
POLYGONATUM MELLEUM	POLYGONATUM BIFLORUM	(WALTER) ELLIOTT	1,2,3,4,5,6,7
POLYGONUM ACRE	POLYGONUM PUNCTATUM	ELLIOTT	1,2,3,4,5,6,7,8,9,0,C,H
POLYGONUM BELLARDII	POLYGONUM PATULUM	M. BIEB.	1,2,0
POLYGONUM BICORNE	POLYGONUM PENSYLVANICUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM COCCICEUM	POLYGONUM AMPHIBIUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM CRISTATUM	POLYGONUM SCANDENS	L.	1,2,3,4,5,6,8,9
POLYGONUM DUBIUM	POLYGONUM PERSICARIA	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM DUMETORUM	POLYGONUM SCANDENS	L.	1,2,3,4,5,6,8,9
POLYGONUM ENACTIUM	POLYGONUM DOUGLASSII	L.	1,2,3,4,5,6,7,8,9,0
POLYGONUM EXERTUM	POLYGONUM RAMOSISSIMUM	GREENE	1,3,4,5,7,8,9,0
POLYGONUM FLUITANS	POLYGONUM AMPHIBIUM	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM FUGAX	POLYGONUM VITIFOLIUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM INCARNATUM	POLYGONUM LAPATHIFOLIUM	L.	1,3,4,7,8,9,A
POLYGONUM INTERIOR	POLYGONUM RAMOSISSIMUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM LONGISTYLUM	POLYGONUM PENSYLVANICUM	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM MARITIMUM	POLYGONUM GLAUCUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM MEXICANUM	POLYGONUM PENSYLVANICUM	NUTT.	1,2
POLYGONUM MINUS	POLYGONUM PENSYLVANICUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM MONSPELIENSIS	POLYGONUM PERSICARIA	L.	1,2,3,4,5,6,7,8,9,0,A,H
POLYGONUM MUEHLBERGII	POLYGONUM ANICULARE	L.	1,2,3,4,5,6,7,8,9,0,A,H
	POLYGONUM AMPHIBIUM	L.	1,2,3,4,5,6,7,8,9,0,A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
POLYGONUM NATANS	POLYGONUM AMPHIBIUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM ONEILLII	POLYGONUM HYDROPIPERIDES	MICHX.	1,2,3,4,5,6,7,8,9,0,A,C
POLYGONUM PROLIFICUM	POLYGONUM RAMOSISSIMUM	MICHX.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM SCABRUM	POLYGONUM LAPATHIFOLIUM	L.	1,2,3,4,5,6,7,8,9,0,A
POLYGONUM SPAETHII	POLYGONUM ORIENTALE	L.	1,2,3,5,6
PONTEDERIA LANCEOLATA	PONTEDERIA CORDATA	L.	1,2,3,5,6
PONTHIEVA BRITTONIAE	PONTHIEVA RACEMOSA	(WALTER) C. MOHR	1,2,6,C
PONTHIEVA BRITTONIAE	PONTHIEVA RACEMOSA	(WALTER) C. MOHR	1,2,6,C
POPULUS ARGENTEA	POPULUS HETEROPHYLLA	L.	1,2,3
POPULUS SARGENTII	POPULUS DELTOIDES	L.	1,2,3,4,5,6,7,8,9
POPULUS TREMULOIDES	POPULUS TREMULA	L.	1,2,3,4,5,6,7,8,9,0,A
POPULUS TRICOCARPA	POPULUS BALSAMIFERA	L.	1,2,3,4,5,8,9,0,A
PORTULACA PORTULACASTRUM	SESUVIUM PORTULACASTRUM	(L.) L.	1,2,6,C,H
POTAMOGETON AMERICANUS	POTAMOGETON MODIOSUS	POIR.	1,2,3,4,5,6,7,8,9,0,C,H
POTAMOGETON ANGUSTIFOLIUS	POTAMOGETON ILLINOENSIS	MORONG	1,2,3,4,5,6,7,8,9,0
POTAMOGETON BUPLEUROIDES	POTAMOGETON PEROLIATUS	L.	1,2,3,5
POTAMOGETON CAPILLACEUS	POTAMOGETON DIVERSIFOLIUS	RAF.	1,2,3,4,5,6,7,8,9,0
POTAMOGETON COMPRESSUS	POTAMOGETON ZOSTERIFORMIS	RAF.	1,2,3,4,5,8,9,0,A
POTAMOGETON CURTISII	POTAMOGETON FOLIOSUS	RAF.	1,2,3,4,5,6,7,8,9,0
POTAMOGETON DIMORPHUS	POTAMOGETON SPIRILLUS	RAF.	1,2,3,4,5,6,7,8,9,0
POTAMOGETON FIBRILLOUS	POTAMOGETON FOLIOSUS	RAF.	1,2,3,4,5,6,7,8,9,0,A,C,H
POTAMOGETON GEUMIPARUS	POTAMOGETON MODIOSUS	POIR.	1,2,3,4,5,6,7,8,9,0,C,H
POTAMOGETON HETEROPHYLLUS	POTAMOGETON PUSILLUS	MORONG	1,2,3,4,5,6,7,8,9,0
POTAMOGETON INTERIUS	POTAMOGETON FILIFORMIS	PERS.	1,3,4,5,7,8,9,0,A
POTAMOGETON LUCENS	POTAMOGETON VAGINATUS	TURCZ.	1,2,3,4,5,6,7,8,9,0
POTAMOGETON PANORHITANUS	POTAMOGETON ILLINOENSIS	MORONG	1,2,3,4,5,6,7,8,9,0
POTAMOGETON PAUCIFLORUS	POTAMOGETON PUSILLUS	L.	1,2,3,4,5,6,7,8,9,0,A
POTAMOGETON PORTERI	POTAMOGETON FOLIOSUS	RAF.	1,2,3,4,5,6,7,8,9,0,A,C,H
POTAMOGETON RUTILUS	POTAMOGETON HILLII	MORONG	1,3
POTAMOGETON VARIANS	POTAMOGETON STRICTIFOLIUS	AR. BENN.	1,3,4,5,8,9
POTENTILLA CANADENSIS VAR. SIMPLEX	POTAMOGETON X SPATHULIFORMIS	(J.M. ROBBINS) MORONG	1,3
POTENTILLA CONVALLARIA	POTENTILLA SIMPLEX	MICHX.	1,2,3,5,6
POTENTILLA EGEDII	POTENTILLA ARGUTA	PURSH	1,2,3,4,5,6,7,8,9,A
POTENTILLA LEUCOCARPA	POTENTILLA ANSERINA	L.	1,3,4,5,7,8,9,0,A
POTENTILLA MONSPELTIENSIS	POTENTILLA RIVALIS	L.	1,3,4,5,6,7,8,9,0
POTENTILLA PACIFICA	POTENTILLA NORVEGICA	L.	1,2,3,4,5,6,7,8,9,0,A
POTENTILLA RIVALIS VAR. MILLEGRANA	POTENTILLA ANSERINA	L.	1,3,4,5,6,7,8,9,0,A
POTERION SANGUISORBA	POTENTILLA MILLEGRANA	L.	1,3,4,5,7,8,9,0,A
PRIMULA FARINOSA	SANGUISORBA MINOR	ENGELM. EX LEHM.	1,3,4,5,6,7,9,0
PRIMULA INTERCEDENS	PRIMULA LAURENTIANA	SCOP.	1,2,3,7,8,9,0
PROSERPINACA AMBYGONA	PRIMULA MISTASSINICA	FERNALD	1,3
PROSERPINACA PLATYCARPA	PROSERPINACA PALUSTRIS	MICHX.	1,3,A
PRUNUS ALABAMENSIS	PROSERPINACA PALUSTRIS	L.	1,2,3,6
PRUNUS DEMISSA	PRUNUS SEROTINA	L.	1,2,3,6
PRUNUS LANATA	PRUNUS VIRGINIANA	EHRH.	1,2,3,4,5,6,7,9
PRUNUS LANATA	PRUNUS NIGRA	L.	1,2,3,4,5,6,7,8,9,0,A
PRUNUS VIRENS	PRUNUS AMERICANA	AIT.	1,2,3,6,9
PSEDERA HIRSUTA	PRUNUS SEROTINA	MARSHALL	1,2,3,4,5,6,7,8,9
PSEDERA QUINQUEFOLIA	PARTHENOCTISSUS QUINQUEFOLIA	EHRH.	1,2,3,4,5,6,7,9
PSEDERA VITACEA	PARTHENOCTISSUS QUINQUEFOLIA	(L.) PLANCH.	1,2,3,4,5,6,7,9
	PARTHENOCTISSUS VITACEA	(KNERR) A. HITCHC.	1,2,3,4,5,6,7,8,0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
PSILOCARPA PORTORICENSIS	PSILOCARPA NITENS	(VAHL.) A. WOOD	1, 2, 3, 6, C
PTILEA ANGUSTIFOLIA	PTILEA TRIFOLIATA	L.	1, 2, 3, 5, 6, 7, 8
PTILEA BALDWINII	PTILEA TRIFOLIATA	L.	1, 2, 3, 5, 6, 7, 8
PTILEA LUTESCENS	PTILEA TRIFOLIATA	L.	1, 2, 3, 5, 6, 7, 8
PTILEA MICROCARPA	PTILEA TRIFOLIATA	L.	1, 2, 3, 5, 6, 7, 8
PTILEA PALLIDA	PTILEA TRIFOLIATA	L.	1, 2, 3, 5, 6, 7, 8
PTILEA POLYADENIA	PTILEA TRIFOLIATA	L.	1, 2, 3, 5, 6, 7, 8
PTILEA SERRATA	PTILEA TRIFOLIATA	L.	1, 2, 3, 5, 6, 7, 8
PTILEA TORMENTOSA	PTILEA TRIFOLIATA	L.	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
PTILIMNIUM VIVIPARUM	PTILIMNIUM FLUVIATILE	(ROSE) MATHIAS	1, 2
PUCCINELLIA ATRODES	PUCCINELLIA NUTTALLIANA	(J.A. SCHULTES) A. HITCHC.	1, 3, 4, 5, 7, 8, 9, 0, A
PUCCINELLIA BORRERI	PUCCINELLIA FASCICULATA	(TORR.) BICKN.	1, 7, 8
PUCCINELLIA COARCTATA	PUCCINELLIA DISTANS	(L.) PARLAT.	1, 3, 4, 5, 7, 8, 9, 0, A
PYCREUS POLYTACHYOS	CYPERUS POLYTACHYOS	ROTTB.	1, 2, 3, 4, 5, 6, 8, 9, 0, H
PYCREUS RIVULARIS	CYPERUS RIVULARIS	KUNTH	1, 2, 3, 4, 8, A
PYROLA BRACIATA	PYROLA ROTUNDIFOLIA	L.	1, 2, 3, 4, 8, A
PYROLA VIRENS	PYROLA ASARIFOLIA	MICHX.	1, 3, 4, 7, 8, 9, 0, A
PYRUS AMERICANA	PYROLA CHLORANTHA	SMARTZ	1, 2, 3, 4, 5, 7, 8, 9, A
PYRUS DECORA	SORBUS AMERICANA	MARSHALL	1, 2, 3
PYRUS MELANOCARPA	SORBUS DECORA	C.K. SCHNEID.	1, 3
PYRIDANTHERA BREVIIFOLIA	ARONIA MELANOCARPA	(MICHX.) ELLIOTT	1, 2, 3
QUAMOCLIT COCCINEA	PYRIDANTHERA BARBULATA	MICHX.	1, 2
QUAMOCLIT QUAMOCLIT	IPOMOEA COCCINEA	L.	1, 2, 3, 5, 6, 7, C
QUAMOCLIT VULGARIS	IPOMOEA QUAMOCLIT	L.	1, 2, 3, 5, 6, C
QUERCUS ACUMINATA	IPOMOEA QUAMOCLIT	L.	1, 2, 3, 5, 6, C
QUERCUS HOUSTONIANA	QUERCUS MUEHLBERGII	ENGELM.	1, 2, 3, 5, 6, 7
QUERCUS OBUSA	QUERCUS MICHAUXII	NUTT.	1, 2, 3, 5, 6, 7
QUERCUS PAGODIFOLIA	QUERCUS LAURIFOLIA	MICHX.	1, 2, 6
QUERCUS PRINOIDES VAR. ACUMINATA	QUERCUS FALCATA	MICHX.	1, 2, 3, 6
QUERCUS SIMILIS	QUERCUS FALCATA	MICHX.	1, 2, 3, 6
QUERCUS SUCCULENTA	QUERCUS MUEHLBERGII	ENGELM.	1, 2, 3, 5, 6, 7
RADICULA TRACHYCARPA	QUERCUS STELLATA	WANGENH.	1, 2, 3, 5, 6
RAHISCHIA SECUNDA	QUERCUS LAURIFOLIA	MICHX.	1, 2, 6
RANUNCULUS BOREANUS	RORIPPA SINUATA	(NUTT.) A. HITCHC.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RANUNCULUS CIRCINATUS	PYROLA SECUNDA	L.	1, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS CONFEROIDES	RANUNCULUS AQUATILIS VAR. CAPILLACEUS	D. CHAIX	1, 2, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS DELPHINIFOLIUS	RANUNCULUS ACRLIS	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
RANUNCULUS LINDHEIMERI	RANUNCULUS LONGIROSTRIS	GODR.	1, 2, 3, 4, 5, 6, 7, 8, 9
RANUNCULUS OBUSIUSCULUS	RANUNCULUS SUBRIGIDUS	W.B. DREW	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
RANUNCULUS PALMATUS	RANUNCULUS AQUATILIS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
RANUNCULUS PARVULUS	RANUNCULUS FLABELLARIIS	RAF.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
RANUNCULUS PURSHII	RANUNCULUS GNELINII	DC.	1, 2, 3, 4, 5, 6, 8, 9, 0
RANUNCULUS TEXENSIS	RANUNCULUS PUSTILLUS	POIR.	1, 3, 4, 5, 7, 8, 9, A
RANUNCULUS VENULOSUS VAR. CONFINE	RANUNCULUS AMBIGENS	S. WATS.	1, 2, 3, 5, 6, 0
REYNOUTRIA JAPONICA	RANUNCULUS HISPIDUS	MICHX.	1, 2, 3, 4, 5, 6
REYNOUTRIA SACHALINENSIS	RANUNCULUS SARDOUS	CRANTZ	1, 2, 3, 5, 6, 9, 0
	RANUNCULUS GNELINII	DC.	1, 3, 4, 5, 7, 8, 9, A
	RANUNCULUS LAXICAILIS	(TORR. & GRAY) DARBY	1, 2, 3, 5, 6
	THALICTRUM CONFINE	FERNALD	1, 3
	POLYGONUM CUSPIDATUM	SIEBOLD & ZUCCAR.	1, 2, 3, 5, 9, 0
	POLYGONUM SACHALINENSE	F. SCHMIDT EX. MAXIM.	1, 2, 3, 9, 0

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
RHAMNUS ALNIFOLIUS	RHAMNUS ALNIFOLIA	L'HER.	1,2,3,4,8,9,0
RHAMNUS CAROLINIANUS	RHAMNUS CAROLINIANA	WALTER	1,2,3,5,6
RHAMNUS CATHARTICUS	RHAMNUS CATHARTICA	L.	1,2,3,4,5,8
RHEXIA CILIOSA	RHEXIA PETIOLATA	WALTER	1,2,6
RHEXIA INTERIOR	RHEXIA MARIANA	L.	1,2,3,5,6
RHEXIA STRICTA	RHEXIA VIRGINICA	L.	1,2,3,6
RHEXIA VENTRICOSA	RHEXIA MARIANA	L.	1,2,3,5,6
RHINANTHUS MINOR	RHINANTHUS CRISTA-GALLI	L.	1,3,7,8,9
RHODODENDRON ASHLEYI	RHODODENDRON MAXIMUM	L.	1,2
RHODODENDRON NUDIFLORUM	RHODODENDRON PERICLYMENOIDES	(MICHX.) SHINNERS	1,2,3
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 AXILLARIS	RHYNCHOSPORA CEPHALANTHA	GRAY	1,2,6
RHYNCHOSPORA CYMOSEA	RHYNCHOSPORA GLOBULARIS	(CHAPM.) SMALL	1,2,3,5,6,0,C
RHYNCHOSPORA DEBILIS	RHYNCHOSPORA FASCICULARIS	(MICHX.) VAHL	1,2,6,C
RHYNCHOSPORA EARLEI	RHYNCHOSPORA HARVEYI	W. BOOTT	1,2,3,5,6
RHYNCHOSPORA FUSCOIDES	RHYNCHOSPORA FILIFOLIA	GRAY	1,2,6
RHYNCHOSPORA LEPTOCARPA	RHYNCHOSPORA CAPITELLATA	(MICHX.) VAHL	1,2,3,6,9,0
RHYNCHOSPORA OBLITERATA	RHYNCHOSPORA GLOBULARIS	(CHAPM.) SMALL	1,2,3,5,6,0,C
RHYNCHOSPORA PATULA	RHYNCHOSPORA CADUCA	ELL IOTT	1,2,6
RHYNCHOSPORA PLANCKII	RHYNCHOSPORA HARVEYI	W. BOOTT	1,2,3,5,6
RHYNCHOSPORA TENUIIS	RHYNCHOSPORA WRIGHTIANA	BOECK.	1,2,C
RIBES RESINOSUM	RIBES GLANDULOSUM	GRAUER	1,2,3,A
RORIPPA AMERICANA	ARMORACIA AQUATICA	(A. EAT.) WIEGAND	1,2,3,6
RORIPPA ISLANDICA	RORIPPA PALLISTRIS	(L.) BESSER	1,2,3,4,5,6,7,8,9,0,A,C
RORIPPA MICROPHYLLA	NASTURTIUM MICROPHYLLUM	(BOENN.) REICHENB.	1,2,3,0,H
RORIPPA NASTURTIUM-AQUATICUM	NASTURTIUM OFFICINALE	R. BR. IN W.T. AIT.	1,2,3,4,5,6,7,8,9,0,A,C,H
RORIPPA NASTURTIUM-CARPA	RORIPPA SINUATA	(NUTT.) A. HITCHC.	1,2,3,4,5,6,7,8,9,0
RORIPPA TRACHYCARPA	ROSA PALUSTRIS	MARSHALL	1,2,3,5
ROSA FLORIDANA	ROSA CAROLINA	L.	1,2,3,5,6
ROSA SERRULATA	ROSA BLANDA	AIT.	1,2,3,4,5
ROSA SUBBLANDA	ROSA BLANDA	AIT.	1,2,3,4,5
ROSA WILLIAMSII	ROSA BLANDA	AIT.	1,2,3,4,5
RUBUS ACER	RUBUS LONGII	FERNALD	1
RUBUS BENNETTII	RUBUS SEMISETOSUS	W.H. BLANCH.	1,3
RUBUS CLAUSENII	RUBUS ASCENDENS	W.H. BLANCH.	1
RUBUS COMPOS	RUBUS WHEELERI	L.H. BAILEY	1,3
RUBUS CUPRESSORUM	RUBUS SUBTRACTUS	L.H. BAILEY	1
RUBUS FASSETTII	RUBUS WHEELERI	L.H. BAILEY	1,3
RUBUS JEJUNUS	RUBUS MISSOURICUS	L.H. BAILEY	1,3
RUBUS MELANOLASIUS	RUBUS STRIGOSUS	MICHX.	1,2,3,4,5,6,7,8,9,A
RUBUS MISSISSIPPIANUS	RUBUS TRIVIALIS	MICHX.	1,2,3,6
RUBUS NIGRICANS	RUBUS SETOSUS	BIGEL.	1,3
RUBUS NIGROBACCUS	RUBUS ALLEGHENIENSIS	T. PORTER	1,2,3,5,6,0
RUBUS OPARIUS	RUBUS ALUMNUS	L.H. BAILEY	1,2,3
RUBUS PALUDIVAGUS	RUBUS HISPIDUS	L.	1,2,3,5
RUBUS PENNSYLVANICUS	RUBUS ALUMNUS	L.H. BAILEY	1,2,3
RUBUS PERACER	RUBUS MULTIFLORIS	W.H. BLANCH.	1,3
RUBUS PLEXUS	RUBUS ENSLENI	TRATT.	1,2,3,5,6
RUBUS RIBRISETUS	RUBUS TRIVIALIS	MICHX.	1,2,3,6
RUBUS ROTUNDIOR	RUBUS WHEELERI	L.H. BAILEY	1,3
RUBUS ROWLEEII	RUBUS WHEELERI	L.H. BAILEY	1,3
RUBUS SCHNEIDERI	RUBUS MISSOURICUS	L.H. BAILEY	1,3

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
RUBUS SEMPERVIRENS	RUBUS HISPIDUS	L.	1, 2, 3, 5
RUBUS SUBINNOXIUS	RUBUS ANGERMANII	FERNALD	1
RUBUS TRIFLORUS	RUBUS RUBESCENS	RAF.	1, 3, 4, 5, 8, 9
RUBUS UNIVOCUS	RUBUS WHEELERI	L.H. BAILEY	1, 3
RUBUS VAGULUS	RUBUS PAGANUS	L.H. BAILEY	1
RUDBECKIA ACUMINATA	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 6
RUDBECKIA AMPLA	RUDBECKIA LACINIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, H
RUDBECKIA AMPLECTANS	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA BICOLOR	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA BRITTONII	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA CHAPMANII	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA DEANII	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 6
RUDBECKIA DIVERGENS	RUDBECKIA HIRTA	AIT.	1, 2, 3, 6
RUDBECKIA FLORIDANA	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA HETEROPHYLLA	RUDBECKIA LACINIATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA LONGIPES	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA PALUSTRIS	RUDBECKIA FULGIDA	L.	1, 2, 3, 6
RUDBECKIA PINNATILLOBA	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 5, 6
RUDBECKIA RUPESTRIS	RUDBECKIA TRILOBA	L.	1, 2, 3, 5, 6
RUDBECKIA SEROTINA	RUDBECKIA HIRTA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
RUDBECKIA SPATHULATA	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 6
RUDBECKIA SPECIOSA	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 6
RUDBECKIA SULLIVANTII	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 6
RUDBECKIA TENAX	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 6
RUDBECKIA TRUNCATA	RUDBECKIA FULGIDA	AIT.	1, 2, 3, 6
RUELLIA CILIOSA	RUELLIA HUMILIS	AIT.	1, 2, 3, 6
RUMEX ANGIOCARPUS	RUMEX ACETOSELLA	NUTT.	1, 2, 3, 5, 6
RUMEX ELLIPTICUS	RUMEX ALTISSIMUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
RUMEX LONGIFOLIUS	RUMEX DOMESTICUS	S. WATS.	1, 2, 3, 4, 5, 6, 7, 8
RUMEX MARTIUS VAR. FUEGINUS	RUMEX FUEGINUS	HARTM.	1, 3, 4, 5, 7, 8, 9, 0, A
RUMEX ORBICULATUS VAR. BOREALIS	RUMEX BRITANNICA	PHILIPPI	1, 3, 4, A
RUMEX PERSICARIOIDES	RUMEX MARITIMUS	L.	1, 2, 3, 4, 5, 7, 8, 0
RUMEX THYRSIFLORUS	RUMEX ACETOSA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
RUMEX UTAHENSIS	RUMEX MEXICANUS	MEISN.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SABATIA CUBENSIS	RUPPIA MARITIMA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SABATIA GRACILIS	SABATIA CALYCINA	(LAM.) A. HELLER	1, 2, 6
SABATIA PALMERI	SABATIA CAMPANULATA	(L.) TORR.	1, 2, 3, 6
SABATIA PANICULATA	SABATIA STELLARIS	PURSH	1, 2
SAGINA OCCIDENTALIS	SABATIA QUADRANGULA	WILBUR	1, 2
SAGITTARIA ANGUSTIFOLIA	SAGITTARIA LATIFOLIA	(ELLIOTT) TORR. & GRAY	1, 2, 3, 5, 6, 7, 9, 0, A, H
SAGITTARIA ARIFOLIA	SAGITTARIA CUNEATA	WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SAGITTARIA AUSTRALIS	SAGITTARIA ENGELMANNIANA	SHELDON	1, 3, 4, 5, 6, 7, 8, 9, 0, A
SAGITTARIA CHAPMANII	SAGITTARIA GRAMINEA	J.G. SMITH	1, 2, 3, 4, 5
SAGITTARIA EATONII	SAGITTARIA LATIFOLIA	MICHX.	1, 2, 3, 4, 5, 6, 7
SAGITTARIA ESCULENTA	SAGITTARIA LATIFOLIA	MICHX.	1, 2, 3, 4, 5, 6, 7
SAGITTARIA FILIFORMIS	SAGITTARIA SUBULATA	WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SAGITTARIA HETEROPHYLLA	SAGITTARIA RIGIDA	(L.) BUCHENAU	1, 2, H
SAGITTARIA LONGIROSTRA	SAGITTARIA ENGELMANNIANA	PURSH	1, 2, 3, 5
SAGITTARIA LORATA	SAGITTARIA SUBULATA	J.G. SMITH	1, 2, 3, 4, 5
		(L.) BUCHENAU	1, 2, H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SAGITTARIA MOHRI	SAGITTARIA PLATYPHYLLA	(ENGELM.) J.G. SMITH	1, 2, 3, 5, 6
SAGITTARIA ORNITHORHYNCHA	SAGITTARIA LATIFOLIA	WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SAGITTARIA PLANIPES	SAGITTARIA LATIFOLIA	WILLD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SALICORNIA DEPRESSA	SALICORNIA EUROPAEA	L.	1, 2, 3, 8, 9, 0, A
SALICORNIA HERBACEA	SALICORNIA EUROPAEA	L.	1, 2, 3, 8, 9, 0, A
SALICORNIA PACIFICA	SALICORNIA VIRGINICA	L.	1, 2, 6, 7, 9, 0, C, H
SALIX CANDIDULA	SALIX CANDIDA	FLUEGGE EX WILLD.	1, 2, 3, 4, 8, 9, A
SALIX COACTILIS	SALIX SERICEA	MARSHALL	1, 2, 3
SALIX FALCATA	SALIX NIGRA	MARSHALL	1, 2, 3, 5, 6, 7, 8
SALIX GLAUCOPHYLLOIDES	SALIX MYRICOIDES	MUHL.	1, 3
SALIX GRISSEA	SALIX SERICEA	MUHL.	1, 3
SALIX HEBECARPA	SALIX PEDICELLARIS	MARSHALL	1, 3, 4, 9, A
SALIX LONGIFOLIA	SALIX EXIGUA	PURSH	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SALIX MACKENZIEANA	SALIX RIGIDA	NUTT.	1, 2, 3, 4, 5, 7, 8, 9, 0, A
SALIX MONICA	SALIX PLANIFOLIA	MUHL.	1, 3, 4, 7, 8, 9, 0, A
SALIX PARKSIANA	SALIX EXIGUA	PURSH	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SALIX PEDUNCULATA	SALIX DISCOLOR	NUTT.	1, 2, 3, 4, 9
SALIX PHYLICIFOLIA	SALIX PLANIFOLIA	MUHL.	1, 3, 4, 7, 8, 9, 0, A
SALIX PITCHERANA	SALIX CAROLINIANA	PURSH	1, 2, 3, 5, 6
SALIX PRINOIDES	SALIX DISCOLOR	MICHX.	1, 2, 3, 4, 9
SALIX SYRTICOLA	SALIX DISCOLOR	MUHL.	1, 2, 3, 4, 5
SALIX VITTELLIANA	SALIX CORDATA	MICHX.	1, 2, 3, 4, 5
SALIX WAGHORNII	SALIX ALBA	L.	1, 2, 3, 4, 5, 9
SALSOLA AUSTRALIS	SALIX ARCTOPHILA	COCKILL, EX A. HELLER	1, A
SALSOLA AUSTRALIS	SALSOLA PESTIFER	A. NELS.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SALVINIA ROTUNDIFOLIA	SALSOLA NALI	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
SAMBUCUS MICROBOTRY'S	SALSOLA NALI	AUBL.	1, 3, C
SAMBUCUS PUBENS	SAMBUCUS RACEMOSA	L.	1, 2, 3, 4, 7, 8, 9, 0, A
SAMBUCUS SIMPSONII	SAMBUCUS RACEMOSA	L.	1, 2, 3, 4, 7, 8, 9, 0, A
SAMOLUS VALERANDI SPP. PARVIFLORUS	SAMBUCUS CANADENSIS	L.	1, 2, 3, 4, 5, 6, 8, 9
SANGUISORBA MICROCEPHALA	SAMOLUS PARVIFLORUS	RAF.	1, 2, 3, 5, 6, 7, 8, 0
SANGUISORBA SITCHENSIS	SANGUISORBA OFFICINALIS	L.	1, 9, 0, A
SANGUISORBA STIPULATA	SANGUISORBA CANADENSIS	L.	1, 2, 3, 5, 9, A
SAVASTANA NASHII	SANGUISORBA CANADENSIS	L.	1, 2, 3, 5, 9, A
SAVASTANA ODORATA	HIEROCHLOE ODORATA	(L.) BEAUV.	1, 3, 4, 7, 8, 9, A
SCHIZACHYRIUM CONDENSATUM	HIEROCHLOE ODORATA	(L.) BEAUV.	1, 3, 4, 7, 8, 9, A
SCHIZACHYRIUM LITTORALE	ANDROPOGON GLOMERATUS	(WALTER) B.S.P.	1, 2, 5, 6, 7, 8, 0, C, H
SCHODENOPECTUS LACUSTRIS SPP. VALIDUS	SCHIZACHYRIUM SCOPARIUM	(MICHX.) NASH	1, 2, 3, 4, 5, 6, 7, 8, 9
SCHWALBEA AUSTRALIS	SCIRPUS VALLIDUS	VAHL	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SCIRPUS CARINATUS	SCHWALBEA AMERICANA	L.	1, 2, 6
SCIRPUS DEBILIS	SCIRPUS AOTILEPTIS	(STEUD.) GLEASON	1, 2, 3, 5, 6, 0
SCIRPUS FONTINALIS	SCIRPUS PURSHIANUS	FERNALD	1, 2, 3
SCIRPUS GENICULATUS	SCIRPUS PENNULUS	MUHL.	1, 2, 3, 4, 5, 6
SCIRPUS HUDSONIANUS	ELEOCHARIS GENICULATA	(L.) ROEM. & J.A. SCHULTES	1, 2, 3, 5, 6, 0, C, H
SCIRPUS LACUSTRIS SPP. VALIDUS	ERIOPHORUM ALPINUM	L.	1, 3, 9, A
SCIRPUS LINEATUS	SCIRPUS VALLIDUS	VAHL	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SCIRPUS MICRANTHUS	SCIRPUS PENNULUS	MUHL.	1, 2, 3, 4, 5, 6
SCIRPUS NANUS	HEMICARPUS MICRANTHA	(VAHL) PAX	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SCIRPUS NOVAE-ANGLIAE	ELEOCHARIS PARVULA	(ROEM. & J.A. SCHULTES) LINK EX BLUFF & FINGERH.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
SCIRPUS OCCIDENTALIS	SCIRPUS CYLINDRICUS	(TORR.) BRITTON	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
SCIRPUS OLNEYI	SCIRPUS ACUTUS	MUHL. EX BIGEL.	1, 2
SCIRPUS PACIFICUS	SCIRPUS AMERICANUS	PERS.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
	SCIRPUS MARITIMUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SCIRPUS PALUDOSUS	SCIRPUS MARITIMUS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
SCIRPUS RUBRICOSUS	SCIRPUS CYPERINUS	(L.) KUNTH	1, 2, 3, 4, 6, 9
SCIRPUS RUBROTHINCTUS	SCIRPUS MICROCARPUS	J. & K. PRESL	1, 2, 3, 4, 5, 7, 8, 9, 0, A
SCIRPUS STEINMETZII	SCIRPUS VALIDUS	VAHL	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SCIRPUS TABERNAEMONTANI	SCIRPUS VALIDUS	VAHL	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, C, H
SCIRPUS TENUICULMIS	SCIRPUS HETEROCHEATUS	CHASE	1, 3, 4, 5, 6, 9
SCLERIA MUEHLBERGII	SCLERIA RETICULARIS	MICHX.	1, 2, 3, 6, C
SCUTELLARIA AUSTRALIS	SCUTELLARIA PARVULA	MICHX.	1, 2, 3, 4, 5, 6
SCUTELLARIA CUTHBERTII	SCUTELLARIA OVATA	J. HILL	1, 2, 3, 5, 6
SCUTELLARIA EPILOBIFOLIA	SCUTELLARIA GALERICULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SEDUM SMALLII	DIAMORPHA SMALLII	BRITTON	1, 2
SEDUM VIGILMONTIS	SEDUM PULCHELLUM	MICHX.	1, 2, 3, 5, 6
SENECIO GRAMFORDII	SENECIO PAUPERULLUS	MICHX.	1, 2, 3, 4, 5, 8, 9, A
SENECIO GASPENSIS	SENECIO PAUPERULLUS	MICHX.	1, 2, 3, 4, 5, 8, 9, A
SENECIO ROBINSONII	SENECIO SCHWEINITZIANUS	NUTT.	1, 2
SESBANIA MACROCARPA	SESBANIA EXALTATA	(RAF.) RYDB.	1, 2, 3, 5, 6, 7, 0
SETARIA CARNEI	SETARIA VERTICILLATA	(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SETARIA GRACILIS	SETARIA GLAUCA	(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
SETARIA LUTESCENS	SETARIA GLAUCA	(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
SETARIA PUMILA	SETARIA GLAUCA	(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
SETARIA PURPURASCENS	SETARIA GLAUCA	(L.) BEAUV.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
SETISCAPELLA SUBULATA	UTRICULARIA SUBULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
SHERWOODIA GALACIFOLIA	SHORTIA GALACIFOLIA	L.	1, 2, 6, C
SIDA ALBA	SIDA SPINOSA	TORR. & GRAY	1, 2
SIDA ANGUSTIFOLIA	SIDA SPINOSA	L.	1, 2, 3, 5, 6, 7, C, H
SILENE ALBA	SILENE NIVEA	L.	1, 2, 3, 5, 6, 7, C, H
SILPHIUM CONNATUM	SILPHIUM PEROLLATUM	(NUTT.) OTTH	1, 2, 3, 4, 5
SILPHIUM RUMICIFOLIUM	SILPHIUM TEREBINTHINACEUM	L.	1, 2, 3, 4, 5, 6
SISYMBRIUM CHEIRANTHOIDES	ERYSTHIUM CHEIRANTHOIDES	JACQ.	1, 2, 3
SISYRINCHIUM APICULATUM	SISYRINCHIUM ATLANTICUM	L.	1, 2, 3, 4, 5, 8, 9, 0, A
SISYRINCHIUM BERMUDIANA	SISYRINCHIUM ANGUSTIFOLIUM	BICKN.	1, 2, 3, 6
SISYRINCHIUM CAPILLARE	SISYRINCHIUM ALBIDUM	MILL.	1, 2, 3, 4, 5, 6, 8, 9
SISYRINCHIUM STRICTUM	SISYRINCHIUM ANGUSTIFOLIUM	RAF.	1, 2, 3, 6
SMILACINA APLEXICAULIS	SISYRINCHIUM MONTANUM	HILL.	1, 2, 3, 4, 5, 6, 8, 9
SMILACINA SESSILIFOLIA	SMILACINA RACEMOSA	GREENE	1, 2, 3, 4, 5, 6, 7, 8, 9, A
SMILAX LANCEOLATA	SMILACINA STELLATA	(L.) DESF.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SMILAX TANNIFOLIA	SMILAX SMALLII	(L.) DESF.	1, 2, 6, C
SOLANUM NODIFLORUM	SMILAX PSEUDOCYCHINA	MORONG	1, 2
SOLIDAGO CHRYSOLEPTIS	SOLANUM AMERICANUM	L.	1, 2, 3, 4, 5, 6, 7, 9, 0, C
SOLIDAGO GRAMINIFOLIA	SOLIDAGO ULIGINOSA	HILL.	1, 2, 3
SOLIDAGO LATIFOLIA	EUTHANTIA GRAMINIFOLIA	NUTT.	1, 2, 3, 4, 5, 6, 9
SOLIDAGO PERLONGA	SOLIDAGO FLEXICAULIS	(L.) NUTT.	1, 2, 3, 4, 5, 6
SOLIDAGO PERLONGA	SOLIDAGO SALICINA	L.	1, 2, 6
SOLIDAGO PULVERULENTA	SOLIDAGO GRACILLIMA	ELLIOTT	1, 2
SOLIDAGO PURSHII	SOLIDAGO BOOTTII	TORR. & GRAY	1, 2
SOLIDAGO TENUIFOLIA	SOLIDAGO PUBERULA	HOOK.	1, 2, 3, 6
SOLOMONIA COMMUTATA	SOLIDAGO ULIGINOSA	NUTT.	1, 2, 3
SORCHUS ULIGINOSUS	EUTHANTIA GALETORUM	NUTT.	1, 2, 3
SORGHASTRUM AVERNACEUM	POLYGNATHUM COMMUTATUM	GREENE	1, 2, 3, 4, 5, 6, 7
SORGHASTRUM CERNUUM	POLYGNATHUM COMMUTATUM	(J.A. & J.H. SCHULTES) A. DIETR.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
	SORCHUS ARVENENSIS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
	SORGHASTRUM NUTANS	(L.) NASH	1, 2, 3, 4, 5, 6, 7, 8
	SORGHUM BICOLOR	(L.) MOENCH	1, 2, 3, 4, 6, 7, 8, 0, C, H

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SORGHUM SACCHARATUM	SORGHUM BICOLOR	(L.) MOENCH	1, 2, 3, 4, 6, 7, 8, 0, C, H
SORGHUM SUDANENSE	SORGHUM BICOLOR	(L.) MOENCH	1, 2, 3, 4, 6, 7, 8, 0, C, H
SORGHUM VULGARE	SORGHUM BICOLOR	(L.) MOENCH	1, 2, 3, 4, 6, 7, 8, 0, C, H
SPARANTHES STRICTUM	SPIRANTHES ROMANZOFFIANA	CHAM.	1, 3, 4, 5, 7, 8, 9, 0, A
SPARGANIUM ANGUSTIFOLIUM	SPARGANIUM CHLOROCARPUM	RYDB.	1, 2, 3, 4, 5, 9
SPARGANIUM ANGUSTIFOLIUM	SPARGANIUM CHLOROCARPUM	REHM.	1, 3, 4, 7, 8, 9, 0, A
SPARGANIUM CALIFORNICUM	SPARGANIUM EURICARPUM	ENGELM. EX GRAY	1, 3, 4, 5, 6, 7, 8, 9, 0
SPARGANIUM GREENEII	SPARGANIUM EURICARPUM	ENGELM. EX GRAY	1, 3, 4, 5, 6, 7, 8, 9, 0
SPARGANIUM MULTIPEDUNCULATUM	SPARGANIUM EURICARPUM	REHM.	1, 3, 4, 7, 8, 9, 0, A
SPARGANIUM SIMPLEX	SPARGANIUM EURICARPUM	REHM.	1, 3, 4, 7, 8, 9, 0, A
SPARTINA MICHAXTANA	SPARTINA PECTINATA	LINK	1, 2, 3, 4, 5, 6, 7, 8, 9
SPATHYFEMA FOETIDA	SYMPLOCARPUS FOETIDUS	(L.) SALISB.	1, 2, 3, 5
SPECULARIA PERFOLIATA	TRIDANIS PERFOLIATA	(L.) NIELUM.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
SPECULARIA SALINA	SPECULARIA MARINA	(L.) GRISEB.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
SPHENOPHOLIS INTERMEDIA	SPHENOPHOLIS X PALLENS	(BIEHLER) SCRIBN.	1, 2, 9
SPHENOPHOLIS INTERMEDIA	SPHENOPHOLIS OBUSATA	(MICHX.) SCRIBN.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SPHENOPHOLIS LONGIFLORA	SPHENOPHOLIS OBUSATA	(MICHX.) SCRIBN.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SPHENOPHOLIS ROBUSTA	SPHENOPHOLIS OBUSATA	(MICHX.) SCRIBN.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
SPIRANTHES BECKII	SPIRANTHES LACERA	(RAF.) RAF.	1, 2, 3, 5, 6
SPIRANTHES GRACILIS	SPIRANTHES LACERA	(RAF.) RAF.	1, 2, 3, 5, 6
SPIRANTHES PORRIFOLIA	SPIRANTHES ROMANZOFFIANA	CHAM.	1, 3, 4, 5, 7, 8, 9, 0, A
SPIRANTHES TUBEROSA	SPIRANTHES GRAYI	AMES	1, 2, 3, 5, 6
SPOROBOLUS ANGUSTUS	SPOROBOLUS INDICUS	(L.) R. BR.	1, 2, 3, 5, 6, 9, 0, C
SPOROBOLUS ARGUTUS	SPOROBOLUS PYRAMIDATUS	(LAM.) A. HITCHC.	1, 2, 3, 5, 6, 7, C
SPOROBOLUS ASPERIFOLIUS	MUHLENBERGIA ASPERIFOLIA	(NEES & MEYEN EX TRIN.) PARODI	1, 3, 4, 5, 6, 7, 8, 9, 0
SPOROBOLUS BERTANUS	SPOROBOLUS INDICUS	(L.) R. BR.	1, 2, 3, 5, 6, 9, 0, C
SPOROBOLUS DRUMMONDII	SPOROBOLUS ASPER	(MICHX.) KUNTH	1, 2, 3, 4, 5, 6, 7, 8, 9
SPOROBOLUS MACRUS	SPOROBOLUS ASPER	(MICHX.) KUNTH	1, 2, 3, 4, 5, 6, 7, 8, 9
SPOROBOLUS MACRUS	SPOROBOLUS ASPER	(MICHX.) KUNTH	1, 2, 3, 4, 5, 6, 7, 8, 9
SPOROBOLUS POTRETI	SPOROBOLUS INDICUS	(L.) R. BR.	1, 2, 3, 4, 5, 6, 9, 0, C
STACHYS AMBIGUA	STACHYS LATIDENS	SMALL EX BRITTON	1, 2
STACHYS ARENICOLA	STACHYS PALUSTRIS	L.	1, 3, 4, 5, 6, 7, 8, 9, 0, A
STACHYS HYSSOPIFOLIA VAR. AMBIGUA	STACHYS ASPERA	MICHX.	1, 2, 3, 4, 5
STACHYS NUTTALLII	STACHYS CORDATA	RIDDELL	1, 2, 3, 6
STACHYS NUTTALLII	STACHYS PALUSTRIS	L.	1, 3, 4, 5, 6, 7, 8, 9, 0, A
STACHYS SIEBOLDII	STACHYS FLORIDANA	L.	1, 2, 6
STEIRONEMA VALIDULUM	LYSIMACHIA CILIATA	SHUTTLEW. EX BENTH.	1, 2, 3, 4, 5, 6, 7, 8, 9
STELLARIA ARENICOLA	MYOSOTON AQUATICUM	L.	1, 2, 3
STELLARIA BOREALIS	STELLARIA LONGIPES	(L.) MOENCH	1, 3, 4, 7, 8, 9, 0, A
STELLARIA CRASSIPES	STELLARIA CALYCANTHA	(LEDEB.) BONG.	1, 3, 4, 8, 9, 0, A
STELLARIA GLAUCA	STELLARIA LONGIPES	GOLDIE	1, 3, 4, 7, 8, 9, 0, A
STELLARIA LONGIPES VAR. LAETA	STELLARIA PALUSTRIS	RETZ.	1, 3
STELLARIA SUBVESTITA	STELLARIA LAETA	RICHARDS.	1, 3, 7, 8, 9, 0, A
STELLARIA ULIGINOSA	STELLARIA LONGIPES	GOLDIE	1, 3, 4, 7, 8, 9, 0, A
STENANTHUM ROBUSTUM	STELLARIA ALSINE	J.F.C. GRIMM	1, 2, 3, 9
STOMOLIS JUNCSEA	STENANTHUM GRAMINEUM	(KER-GAHL.) MORONG	1, 2, 3, 6
STREPTOPUS LONGIPES	UTRICULARIA JUNCSEA	VAHL	1, 2, 6, C
STREPTOPUS X OREOPOLUS	STREPTOPUS ROSEUS	MICHX.	1, 2, 3, 9, A
STROPHOSTYLES MISSOURIENSIS	STREPTOPUS X OREOPOLUS	(L.) DC.	1, 2, 3, 4, 6, 7, 8, 9, 0, A
STYRAX PULVERULENTA	STROPHOSTYLES HELIOLA	(L.) ELLIOTT	1, 2, 3, 4, 5, 6
SUAEDA CALCEOLIFORMIS	STYRAX AMERICANA	LAM.	1, 2, 3, 5, 6
	SUAEDA DEPRESSA	(PURSH) S. WATS.	1, 3, 4, 5, 6, 7, 8, 9, 0, A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
SUAEDA MINUTIFLORA	SUAEDA DEPRESSA	(PURSH) S. WATS.	1, 3, 4, 5, 6, 7, 8, 9, 0, A
SVIDA ASPERIFOLIA	CORNUS ASPERIFOLIA	HICHX.	1, 2, 3
SYMPHORICARPOS RIVULARIS	SYMPHORICARPOS ALBUS	(L.) BLAKE	1, 3, 4, 5, 7, 8, 9, 0, A
SYMPHORICARPOS SYMPHORICARPOS	SYMPHORICARPOS ORBICULATUS	MOENCH	1, 2, 3, 4, 5, 6, 7, 8, 9
SYMPHORICARPOS VULGARIS	SYMPHORICARPOS ORBICULATUS	MOENCH	1, 2, 3, 4, 5, 6, 7, 8, 9
SYNTHESIA TSCHAEUM	DIGITARIA TSCHAEUM	(SCHREB.) SCHREB. EX MUHL.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C
SYSTRINGIUM HETEROCARPUM	SYSTRINGIUM MONTANUM	GREENE	1, 2, 3, 4, 5, 6, 7, 8, 9, A
TAXODIUM ASCENDENS	TAXODIUM DISTICHUM	(L.) L.C. RICH.	1, 2, 3, 6
TECOMA RADICANS	CAMPIS RADICANS	(L.) SEEM.	1, 2, 3, 4, 5, 6, 8
TETRAGONANTHUS DEFLEXUS	HALENTA DEFLEXA	(J.F. SMITH) GRISEB.	1, 3, 4, 9
TEUCRIUM OCCIDENTALE	TEUCRIUM CANADENSE	L.	1, 2, 3, 4, 5, 6, 7, 8, 9
THALICTRUM PEREGRANS	THALICTRUM PUBESCENS	PURSH	1, 2, 3
THALICTRUM POLYGAMUM	THALICTRUM PUBESCENS	PURSH	1, 2, 3
THELYPTERIS PALUSTRIS	THELYPTERIS THELYPTERIDES	(MICHX.) J. HOLUB	1, 2, 3
THYELLA TANNIFOLIA	JACQUEMONTIA TANNIFOLIA	(L.) GRISEB.	1, 2, 3, 4, 5, 6
TIARELLA MACROPHYLLA	TIARELLA CORDIFOLIA	L.	1, 2, 3, 6, C
TIARELLA WHERRYI	TIARELLA CORDIFOLIA	L.	1, 2, 3
TILLAEA AQUATICA	CRASSULA AQUATICA	(L.) SCHOENL.	1, 2, 3, 6, 7, 8, 9, 0, A
TILLAEA DRUMMONDII	CRASSULA AQUATICA	(L.) SCHOENL.	1, 2, 3, 6, 7, 8, 9, 0, A
TILLAEA DRUMMONDII	CRASSULA AQUATICA	(L.) SCHOENL.	1, 2, 3, 6, 7, 8, 9, 0, A
TILLEASTRUM VALLANTII	CRASSULA AQUATICA	(L.) SCHOENL.	1, 2, 3, 6, 7, 8, 9, 0, A
TIPULARIA UNIFOLIA	TIPULARIA DISCOLOR	(PURSH) NUTT.	1, 2, 3, 6
TISSA CANADENSIS	SPERULARIA CANADENSIS	(PERS.) D. DON	1, 9, 0, A
TISSA MARINA	SPERULARIA MARINA	(L.) GRISEB.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
TISSA RUBRA	SPERULARIA RUBRA	(L.) J. & K. PRESL	1, 2, 3, 7, 8, 9, 0, A
TITHYMALUS COMMUTATUS	EUPHORBIA COMMUTATA	ENGELM.	1, 2, 3, 5, 6
TITHYMALUS DARLINGTONII	EUPHORBIA PURPUREA	FERNALD	1, 2
TITHYMALUS OCCIDENTALIS	TOFIEDIA GLUTINOSA	(MICHX.) PERS.	1, 2, 3, 9, 0, A
TORRETTIA ODRATA	TOFIEDIA GLUTINOSA	(L.) BEAUV.	1, 3, 4, 7, 8, 9, A
TORREYCHLOA PALLIDA	HYPERCHLOE ODRATA	(TORR.) R.T. CLAUSEN	1, 2, 3
TORREYCHLOA PALLIDA VAR. FERNALDII	PUCCINELLIA PALLIDA	(A. HITCHC.) E.G. VOSS	1, 3, 9
TORRULINIUM ODRATUM	CYPERUS ODRATUS	L.	1, 2, 3, 4, 5, 6, 7, 0, C, H
TORTIPES AMLEXIFOLIUS	STREPTOPUS AMLEXIFOLIUS	(L.) DC.	1, 2, 3, 4, 6, 7, 8, 9, 0, A
TOVARA VIRGINIANA	POLYGONUM VIRGINIANUM	L.	1, 2, 3, 5, 6
TOXICODENDRON DESERTORUM LUNELL	TOXICODENDRON RYDBERGII	(SMALL EX RYDB.) GREENE	1, 2, 3, 4, 5, 6, 7, 8, 9
TOXICODENDRON TOXICARIUM	TOXICODENDRON QUERCIFOLIA	(MICHX.) GREENE	1, 2, 3, 5, 6, 9
TOXYLON POMIFERUM	MACLURA POMIFERA	(RAF.) C.K. SCHNEID.	1, 2, 3, 4, 5, 6, 7, 8, 9
TRADESCANTIA CANALICULATA	TRADESCANTIA OHIENSIS	RAF.	1, 2, 3, 5, 6
TRADESCANTIA FOLIOSA	TRADESCANTIA OHIENSIS	RAF.	1, 2, 3, 5, 6
TRADESCANTIA INCARNATA	TRADESCANTIA OHIENSIS	RAF.	1, 2, 3, 5, 6
TRADESCANTIA LARAMIENSIS	TRADESCANTIA OCCIDENTALIS	(BRITTON) B.B. SMYTH	1, 2, 3, 4, 5, 6, 7, 8, 9
TRADESCANTIA REFLEXA	TRADESCANTIA OHIENSIS	(BRITTON) B.B. SMYTH	1, 2, 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
TRAUTVETTERIA GRANOIS	TRAUTVETTERIA CAROLINENSIS	(WALTER) VAIL	1, 2, 3, 7, 8, 9, 0
TRIADENUM LONGIFOLIUM	TRIADENUM TUBULOSUM	(WALTER) GLEASON	1, 2, 3, 6
TRIADENUM PETIOLATUM	TRIADENUM WALTERI	(J.F. GREL.) GLEASON	1, 2, 3, 6
TRIADENUM VIRGINICUM SSP. FRASERI	TRIADENUM FRASERI	(SPACH) GLEASON	1, 3, 5
TRIANTHA PORTULACASTRUM	SESUVIUM PORTULACASTRUM	(L.) L.	1, 2, 6, C, H
TRICHACHE INSULARIS	DIGITARIA INSULARIS	(L.) MEZ	1, 2, 3, 6, 7, C, H
TRICHLORIS CRINITA	CHLORIS CRINITA	LAC.	1, 6, 7
TRICHOMANES RADICANS	TRICHOMANES BOSCHIANUM	STURM.	1, 2, 3

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
TRIDENS CHAPMANII	TRIDENS FLAVUS	(L.) A. HITCHC.	1, 2, 3, 5, 6, 7
TRIFOLIUM SAXICOLA	TRIFOLIUM REPENS	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
TRILLIUM DECLINATUM	TRILLIUM FLEXIPES	RAF.	1, 2, 3, 4, 5
TRILLIUM ERECTUM VAR. BLANDUM	TRILLIUM FLEXIPES	RAF.	1, 2, 3, 4, 5
TRILLIUM GLEASONI	TRILLIUM FLEXIPES	RAF.	1, 2, 3, 4, 5
TRILLIUM LANCEOLATUM	TRILLIUM LANCEOLATUM	RAF.	1, 2
TRILLIUM OZARKANUM	TRILLIUM PUSILLUM	MICHX.	1, 2, 3
TRILLIUM RECURVATUM VAR. LANCEOLATUM	TRILLIUM LANCEOLATUM	RAF.	1, 2
TRIODIA FLAVA	TRIDENS FLAVUS	(L.) A. HITCHC.	1, 2, 3, 5, 6, 7
TRIODIA STRICTA	TRIDENS STRICTUS	(NUTT.) NASH	1, 2, 3, 5, 6
TRISETUM MAJUS	TRISETUM STRICTUS	(L.) RICHTER	1, 2, 3, 4, 7, 8, 9, 0, A
TRISETUM MONTANUM	TRISETUM SPICATUM	(L.) RICHTER	1, 2, 3, 4, 7, 8, 9, 0, A
TRISETUM PENNSYLVANICUM	TRISETUM SPICATUM	(L.) A. HITCHC.	1, 2, 3, 9
TRISETUM SUBSPICATUM	SPHENOPHOLIS PENNSYLVANICA	(L.) RICHTER	1, 2, 3, 4, 7, 8, 9, 0, A
TRISETUM TRIFLORUM	TRISETUM SPICATUM	(L.) RICHTER	1, 2, 3, 4, 7, 8, 9, 0, A
TROLLIUS ALBIFLORUS	TROLLIUS LAXUS	SALISB.	1, 8, 9
TROLLIUS FLORIDANA	ULMUS AMERICANA	L.	1, 2, 3, 4, 5, 6, 8
ULMUS FLORIDANA	ULMUS RUBRA	MUHL.	1, 2, 3, 4, 5, 6
ULMUS FULVA	ULMUS RUBRA	DESF.	1, 2, 3, 4
UNIFOLIUM CANADENSE	MAIANTHEMUM CANADENSE	(MICHX.) H. YATES	1, 2, 3, 5, 6, 7
UNIOLEA LATIFOLIA	CHASMANTHIUM LATIFOLIUM	(L.) H. YATES	1, 2, 3, 6
UNIOLEA LAXA	CHASMANTHIUM LAXUM	(POIR.) H. YATES	1, 2, 6
UNIOLEA LONGIFOLIA	CHASMANTHIUM SESSILIFOLIUM	(POIR.) H. YATES	1, 2, 6
UNIOLEA SESSILIFLORA	CHASMANTHIUM SESSILIFOLIUM	(POIR.) H. YATES	1, 2, 6
URTICA CALIFORNICA	URTICA DIOICA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
URTICA HOLOSERICA	URTICA DIOICA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
URTICA LYALLII	URTICA DIOICA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
URTICA PROCERA	URTICA DIOICA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
URTICA SERRA	URTICA DIOICA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
URTICASTRUM DIVARICATUM	LAPORTEA CANADENSIS	(L.) WEDD.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
UTRICULARIA BIFIDA	UTRICULARIA GIBBA	L.	1, 2, 3, 5, 6, 9, 0, A
UTRICULARIA OCCIDENTALIS	UTRICULARIA MINOR	L.	1, 3, 4, 5, 8, 9, 0, A
UTRICULARIA PUMILA	UTRICULARIA BIFLORA	LAM.	1, 2, 3, 5, 6
UTRICULARIA VIRGATULA	UTRICULARIA JUNCCEA	VAHL	1, 2, 6, C
UTRICULARIA VULGARIS	UTRICULARIA MACRORRHIZA	LECONTE	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
UVA-URSI UVA-URSI	ARCTOSTAPHYLOS UVA-URSI	(L.) SPRENG.	1, 3, 4, 5, 7, 8, 9, 0, A
UVULARIA CAROLINA	UVULARIA PUBERULA	MICHX.	1, 2
UVULARIA NITIDA	UVULARIA PUBERULA	MICHX.	1, 2
UVULARIA PUDICA	UVULARIA PUBERULA	MICHX.	1, 2
VACCINIUM ARBUSCULA	VACCINIUM CESPITOSUM	L.	1, 3, 7, 8, 9, 0, A
VACCINIUM ARKANSAHUM	VACCINIUM CORYMBOSUM	L.	1, 2, 3, 6
VACCINIUM ATROCOCUM	VACCINIUM CORYMBOSUM	L.	1, 2, 3, 6
VACCINIUM LAMARCKII	VACCINIUM ANGUSTIFOLIUM	AIT.	1, 3
VACCINIUM NIVICTUM	VACCINIUM CESPITOSUM	MICHX.	1, 3, 7, 8, 9, 0, A
VACCINIUM VIRGATUM	VACCINIUM CORYMBOSUM	L.	1, 2, 3, 6
VAGNERA AMPLEXICAULIS	SMILACINA RACEMOSA	(L.) DESF.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
VAGNERA AUSTRALIS	SMILACINA RACEMOSA	(L.) DESF.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
VAGNERA RACEMOSA	SMILACINA RACEMOSA	(L.) DESF.	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
VAGNERA TRIFOLIA	SMILACINA TRIFOLIA	(L.) DESF.	1, 3, A
VALERIANA CILIATA	VALERIANA EDULIS	NUTT. EX TORR. & GRAY	1, 3, 4, 7, 8, 9
VALERIANA ULIGINOSA	VALERIANA STITCHENSIS	BONG.	1, 3, 9, 0, A

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
VALERIANELLA INTERMEDIA	VALERIANELLA UMBELLICATA	(SULLIVANT) A. WOOD	1, 2, 3
VALERIANELLA PATELLARIA	VALERIANELLA UMBELLICATA	(SULLIVANT) A. WOOD	1, 2, 3
VALDILLIUM TRICOCUM	ALLIUM TRICOCUM	AIT.	1, 2, 3, 4
VALLISNERIA NEOTROPICALIS	VALLISNERIA AMERICANA	MICHX.	1, 2, 3, 4, 5, 7, 8, 9
VERATRUM ESCHSCHOLTZIANUM	VERATRUM VIRIDE	AIT.	1, 2, 3, 9, 0, A
VERATRUM ESCHSCHOLTZII	VERATRUM VIRIDE	AIT.	1, 2, 3, 9, 0, A
VERBENA HALEI	VERBENA OFFICINALIS	L.	1, 2, 3, 9, 0
VERBENA IMBRICATA	VERBENA BRACTEATA	LAG. & RODRIG.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0
VERBENA LITORALIS	VERBENA BRASILIENSIS	VELL.	1, 2, 5, 6, 0
VERBENA PROSTRATA	VERBENA LASIOSTACHYS	LINK	1, 9, 0, H
VERBESINA ALBA	ECLIPTA ALBA	(L.) HASSK.	1, 2, 3, 4, 5, 6, 7, 0, C, H
VERBONIA ABORIGINA	VERBONIA MISSURICA	RAF.	1, 2, 3, 5, 6, 7
VERBONIA ALTISSIMA	VERBONIA GIGANTEA	(WALTER) TRELEASE	1, 2, 3, 5, 6
VERBONIA CORYMBOSA	VERBONIA FASCICULATA	MICHX.	1, 2, 3, 4, 5, 6, 9
VERBONIA CRINITA	VERBONIA ARANSANA	DC.	1, 2, 3, 5, 6
VERBONIA HARPERI	VERBONIA NOVEBORACENSIS	(L.) MICHX.	1, 2, 3
VERONICA GLANDIFERA	VERONICA ANACALLIS-AQUATICA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
VERONICA HUNTFUSA	VERONICA SERPYLLIFOLIA	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A, H
VERONICA TENELLA	VERONICA SERPYLLIFOLIA	L.	1, 2, 3, 4, 5, 7, 8, 9, 0, A, H
VESICULARIA PURPUREA	UTRICULARIA PURPUREA	L.	1, 2, 3, 6
VIBURNUM ALNIFOLIUM	VIBURNUM LANTANOIDES	HALTER	1, 2, 3
VIBURNUM BUSHII	VIBURNUM PRUNIFOLIUM	MICHX.	1, 2, 3, 5, 6
VIBURNUM GRANDIFOLIUM	VIBURNUM LANTANOIDES	L.	1, 2, 3
VIBURNUM NITIDUM	VIBURNUM NUDUM	MICHX.	1, 2, 3, 5, 6
VICIA ANGUSTIFOLIA	VICIA SATIVA	L.	1, 2, 6
VIGNERA RACEMOSA	SHILACINA RACEMOSA	(L.) DESF.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A, H
VIOLA EMARGINATA	VIOLA SAGITTATA	AIT.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, A
VIOLA EPIPSILA SSP. REPENS	VIOLA PALLENS	(BANKS) BRAINERD	1, 2, 3, 5, 6
VIOLA ERIOCARPA	VIOLA PUBESCENS	AIT.	1, 2, 3, 7, 8, 9, 0, A
VIOLA LATTUSCULA	VIOLA AFFINIS	LECONTE	1, 2, 3, 4, 5, 6
VIOLA PECTINATA	VIOLA BRITTONIANA	POLLARD	1, 2, 3, 5
VIOLA PUBESCENS VAR. ERIOCARPA	VIOLA PENNSYLVANICA	MICHX.	1, 2
VIOLA RUGOSA	VIOLA VILLOSA	MICHX.	1, 2, 3, 4, 5, 6
VIOLA SARMENTOSA	VIOLA SEPTENTRIONALIS	HALTER	1, 2, 3, 6
VIOLA VITTATA	VIOLA LANCEOLATA	GREENE	1, 2, 3, 9
VIGNA ADDISONII	CLEMATIS ADDISONII	L.	1, 2, 3, 6, 9, 0
VIGNA CRISPA	CLEMATIS CRISPA	BRITTON	1, 2, 3, 6
VIGNA GLAUCOPHYLLA	CLEMATIS GLAUCOPHYLLA	L.	1, 2, 3, 6
VIGNA OBLIQUA	CLEMATIS CRISPA	SMALL	1, 2, 6
VITIS ARGENTIFOLIA	VITIS AESTIVALIS	L.	1, 2, 3, 6
VITIS LEONTIANA	VITIS AESTIVALIS	MICHX.	1, 2, 3, 5, 6
VITIS MUMSONIANA	VITIS ROTUNDIFOLIA	MICHX.	1, 2, 3, 5, 6
VULPIA DERTONENSIS	VULPIA BRODOWIDES	(L.) S.F. GRAY	1, 2, 3, 6
VULPIA MEGALURA	VULPIA MYUROS	(L.) C.C. GHIEL.	1, 2, 3, 6, 9, 0, C, H
WASHINGTONIA LONGISTYLIS	OSMORHIZA CLAYTONII	(MICHX.) C.B. CLARKE	1, 2, 3, 5, 6, 7, 8, 9, 0, A, H
WOLFFIA ARRHIZA	OSMORHIZA LONGISTYLIS	(TORR.) DC.	1, 2, 3, 4, 5, 6, 7, 8, 9
WASHINGTONIA LONGISTYLIS	WOLFFIA COLUMBIANA	KARST.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, H
WOLFFIA BRAZILIENSIS	WOLFFIA PAPULIFERA	C.H. THOMPS.	1, 2, 3, 5, 6, 9, 0
WOLFFIA BRAZILIENSIS	WOLFFIA PUNCTATA	GRISEB.	1, 2, 3, 5, 6, 8, 9, 0
XANTHIUM SACCHARATUM	XANTHIUM STRIMARIUM	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
XANTHOXALIS CORNICULATA	OXALIS CORNICULATA	L.	1, 2, 3, 4, 5, 6, 7, 8, 9, 0, C, H
XANTHOXYLUM CLAVA-HERCULIS	ZANTHOXYLUM CLAVA-HERCULIS	L.	1, 2, 6

NATIONAL LIST OF PLANT SPECIES THAT OCCUR IN WETLANDS: 1988--NORTHEAST (REGION 1), SYNONYMY

SYNONYMY	SCI-NAME	AUTHOR	REGION
XIMENESIA ENCELIOIDES	VERBESINA ENCELIOIDES	(CAV.) BENTH. & HOOK. EX GRAY	1,2,3,4,5,6,7,8,0,C,H
XOLISMA LIGUSTRINA	LYONIA LIGUSTRINA	(L.) DC.	1,2,3,6,A
XYRIS BAYARDI	XYRIS DIFFORMIS	CHAPM.	1,2,3,6
XYRIS COMMUNIS	XYRIS JUPICAI	L.C. RICH.	1,2,3,6,C
XYRIS CONGONDI	XYRIS SMALLIANA	NASH	1,2
XYRIS CURTISII	XYRIS DIFFORMIS	CHAPM.	1,2,3,6
XYRIS FLEXUOSA	XYRIS CAROLINIANA	WALTER	1,2,3,6,C
XYRIS PAPILLOSA	XYRIS MONTANA	RIES	1,3
ZANTHOXYLUM MACROPHYLLUM	ZANTHOXYLUM CLAVA-HERCULIS	L.	1,2,6
ZEPHYRANTHES ATAMASCO	ZEPHYRANTHES ATAMASCA	(L.) HERB.	1,2
ZIGADENUS MUSCAETOXICUS	AMANTHUM MUSCAETOXICUM	(WALTER) GRAY	1,2,3,6
ZIGADENUS ALPINA	ZIGADENUS ELEGANS	PURSH	1,2,3,4,5,6,7,8,9,A
ZIGADENUS ELEGANS SSP. GLAUCUS	ZIGADENUS ELEGANS	NUTT.	1,2,3
ZIZANIA PALUSTRIS	ZIZANIA AQUATICA	L.	1,2,3,4,5,7,9,0
ZIZANIA ARENICOLA	ZIZIA TRIFOLIATA	(MICHX.) FERNALD	1,2
ZIZIA BEBBII	ZIZIA TRIFOLIATA	(MICHX.) FERNALD	1,2

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APPENDIX A. REVIEW PROCEDURE

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

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

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

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

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

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

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

Reviewer: Reviewer's name

Address: Mailing address and phone number of reviewer

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

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

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

Action: Check appropriate line.

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

Review Comments:

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

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

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

Reviewer _____

Address _____

Species symbol _____

Scientific name _____

Geographic area covered by reviewer _____

ActionIndicator

___ Addition

___ Change of Indicator Current _____

___ Deletion Recommended _____

REVIEW COMMENTS.

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

Site-specific information supporting review comments.

Community composition and dominants:

Overstory

Shrub

Herbaceous

Soil

Hydrology

APPENDIX D. INTERAGENCY REVIEW PANEL MEMBERS AND REGIONAL REVIEWERS

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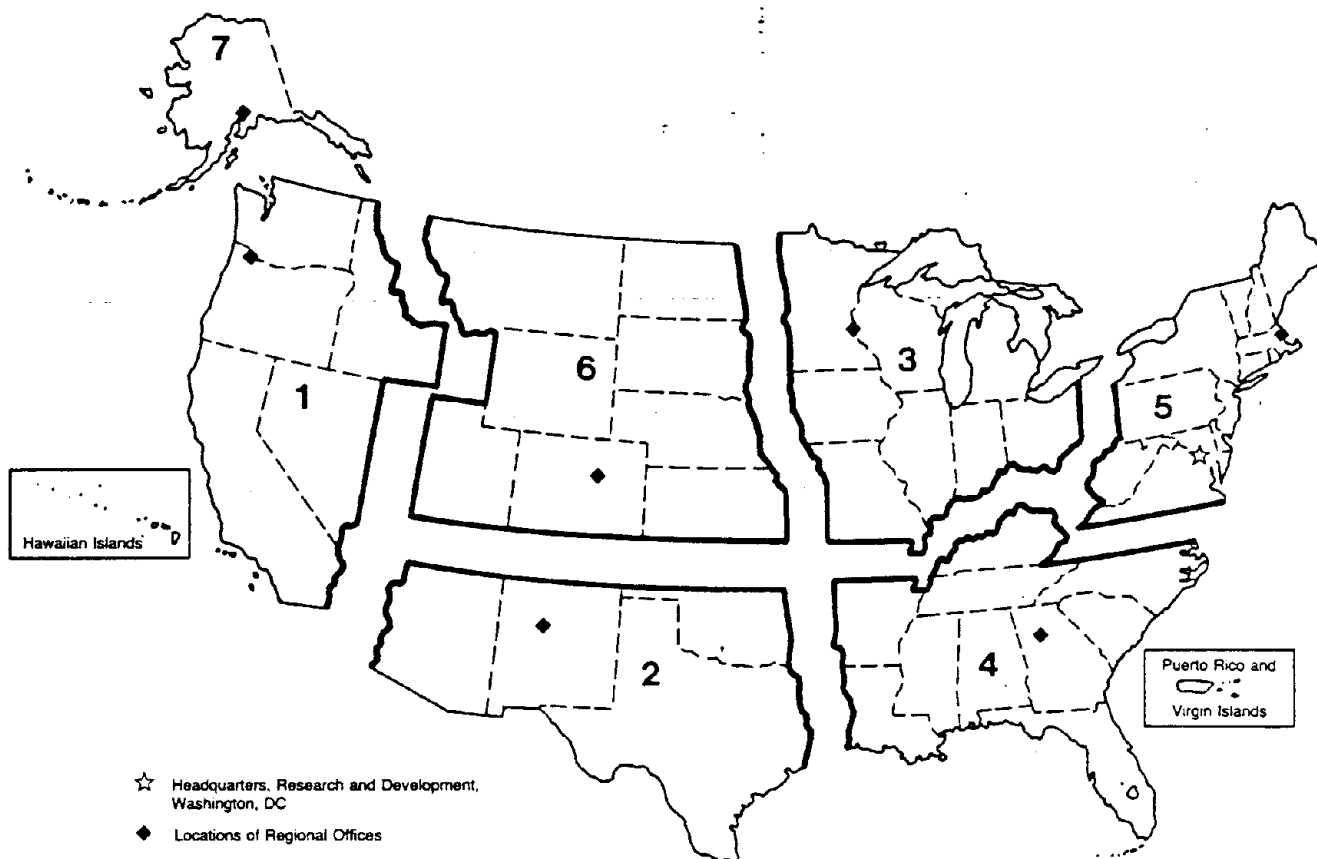
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10

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DEPARTMENT OF THE INTERIOR
U.S. FISH AND WILDLIFE SERVICE



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.

