A provisional
Checklist of Species
for
FLORA NORTH
AMERICA
(Revised)

REF
QK2
.M833
1978
v.1
c.3

A provisional

Checklist of Species

for

FLORA NORTH AMERICA

(Revised)

Edited by

STANWYN G. SHETLER
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Published for

MAB/FNA

by

Missouri Botanical Garden

1978

MISSOURI BOTANICAL
GARDEN LIBRARY

MONOGRAPHS IN SYSTEMATIC BOTANY
from the Missouri Botanical Garden
Volume 1. March 1978.

Flora North America Report 84.

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Smithsonian Institution, Washington, D. C. 20560.

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FOREWORD

Continuing interest in the development of an information system that would include all of the native and naturalized plants of temperate North America has led to the formation of a new Program Council for Flora North America (FNA) and to its official incorporation in the Man and Biosphere (MAB) international program as MAB/FNA. As such, it has been endorsed by both the U.S. and Canadian national committees for MAB. The MAB/FNA Program Council, comprising the following members - E. S. Ayensu (Smithsonian Institution), T. J. Crovello (Notre Dame), H. Irwin (New York Botanical Garden), L. I. Nevling, Jr. (Field Museum), R. Ornduff (University of California, Berkeley), P. H. Raven (Missouri Botanical Garden), R. C. Rollins (Harvard University), S. G. Shetler (Smithsonian Institution), R. L. Taylor (Vancouver), D. Wasshausen (Smithsonian Institution) - met at the Smithsonian Institution 31 January - 1 February 1977. It unanimously reaffirmed the role of Shetler as Program Director and that of Raven as Chairman of the Council, and indicated that L. C. Morse, at the New York Botanical Garden, should concentrate his efforts on geographical data banking methodology, while Shetler, at the Smithsonian Institution, should continue the effort to update the Checklist.

Work at the New York Botanical Garden supported by the U. S. National Park Service will provide a vital link in the MAB/FNA information system when the latter reaches critical mass. At the Smithsonian, Shetler has begun the task of collecting revisions for the Checklist and has prepared the FNA list of April 1973, for the present publication. No current revisions will be included in this edition of the MAB/FNA Checklist, however. As explained in the introduction, this list is intended to supersede the earlier FNA Report 64, of which it is a revision. It is being published to make it generally available for continuing revision of individual botanists and in relation to several similar projects that have begun more recently. Revisions of this Checklist according to the directions provided in the Introduction are requested of all botanists, and should be sent to S. G. Shetler, Department of Botany, National Museum of Natural History, Smithsonian Institution, Washington, D. C. 20560, U.S.A.

The MAB/FNA information system is clearly required for both scientific and societal purposes. The need is even more urgent in 1978 than it was in 1973. In relation to this need, the MAB/FNA Program Council will continue to explore possible sources of funding for the project as a whole and for its components, and to encourage related efforts by other interested groups and individuals to the extent possible. The construction of a comprehensive data bank remains a goal of the highest priority, since this is the only means by which the large quantities of data concerning the native and naturalized plants of temperate North America can be made readily available for the diverse purposes for which they are required.

The validity of Program Director Shetler's repeated assertions to an often reluctant Editorial Committee that the preparation of a Checklist was an essential step in the FNA program for at least three years prior to the publication of its first edition in September 1972 now seems self-evident.

His leadership of and devotion to the FNA project for more than a decade has been outstanding, and he is particularly to be congratulated on the publication of the present list.

Peter H. Raven
Chairman, Program Council
MAB/FNA

INTRODUCTION

This Checklist is being published in its highly provisional state to satisfy a growing need for a simple working list of the species of vascular plants in North America. It covers the previously defined territory of the Flora North America (FNA) Program--the United States (including Alaska), Canada, and Greenland--stopping at the Mexican boundary. Certain Caribbean and Hawaiian species also are included, for reasons explained later. The Checklist is offered as a means to an end, as a base from which to begin general review and revision of the North American flora. It is not definitive in any respect and should not be construed as an end in itself, even though any such list as this, regardless of imperfections, is certain to have practical use.

Publication is the most effective way to put the Checklist before the large botanical public whose help is needed in the revision process. Publication at this time will serve to provide valuable grist for the other checklist projects now underway, while at the same time preventing needless duplication of effort. It should be emphasized that this is a checklist of species, not of names. It is a list of operational names, and, to the degree that they have been recognized, synonyms have been excluded at this stage.

When the FNA Program abruptly lost its funding in January 1973 (Irwin, 1973; Walsh, 1973), work was progressing rapidly on the preparation of an authoritative checklist of vascular plants for the FNA territory. The aim was to put a checklist into the hands of the editors and authors by the end of 1973 as a preliminary guide and tool for their FNA work. A first approximation of the Checklist had been issued in September 1972 as No. 64 in the FNA Report¹ series, under the title A Provisional Checklist of Species for Flora North America (Shetler & Meadow, 1972). Only a limited number of copies was produced, because this first, untested version was intended primarily for use by the editors in making taxonomic assignments. At the same time, the computer-tape version of the Checklist, which included more data than the printed version, established the crucial first approximation of the taxonomic framework for the FNA Data Bank. The tape version has been known as the Species Name List (SNL) since its creation.

The abrupt suspension of FNA halted the Checklist effort midway through the planned revision cycle, but before the FNA system was shut down a tape and a printout of the latest version of the Checklist (or SNL) were generated and preserved. The intent was to publish this version, even though only partially revised, as soon as possible so that a second approximation of the Checklist could be distributed generally. In this way, the work, as far as it had developed, could benefit the scientific community and the public at large. Furthermore, taxonomists individually would have a basis for continuing work on FNA on a modest scale in preparation for the day when the program could be resumed as a collective effort.

Although publication has been delayed until now for a number of reasons, the imperative for such a list has only grown with each passing year. In 1972, when FNA Report 64 was issued, the value of a checklist per se was questioned by many, especially by those not close to the computer and editorial applications. Plans to revise the Provisional Checklist were the subject of long debate with the FNA organization. Within a matter of months, however, the whole subject of rare and endangered species began to open up into a national

¹Correct abbreviation according to B-P-H (Lawrence et al., 1968) is Fl. N. Amer. Rep. (see Rohr et al., 1977).

and international issue. The United States enacted a strict law on endangered and threatened species, and in the meantime many state and local governments, not to mention foreign governments, have enacted comparable or complementary laws.

We now know in retrospect that an authoritative continental checklist would have been enormously useful during the past few years, even if it had had substantial shortcomings. With hind sight, it is hard to understand why unanimous high priority was not given to the FNA Checklist effort. It has always been apparent that projects dealing with rare, threatened, and endangered plant species in the end should be subsets of a total floristic effort. (As a note of historical interest in this respect, it should be pointed out that preliminary discussions had lined up FNA as the logical home for the Smithsonian Institution's own budding work on endangered species when suddenly the suspension of FNA took it out of the picture.)

FNA Report 64 has proved invaluable to a surprising number of users during the past five years. Numerous requests for a copy have been received since the Report has been out of stock. The frustrating predicament during this time has been the fact that on tape the SNL that has existed since 1973 is much advanced over Report 64 but could not be offered instead, except to the relatively few organizations and agencies equipped to make use of the tape directly. Several have acquired the tape version, i.e. the SNL, and used it to good advantage.

Meanwhile, other efforts to produce a definitive checklist of North American vascular plants have sprung up. The most ambitious of these, begun shortly after FNA was suspended, is the personal project of John Kartesz of Pittsburgh, Pennsylvania. His aim is to compile a master list of all names in use in state and local floras and manuals, a goal toward which he is well advanced. When his list becomes available, it certainly will provide a unique store of raw data against which to measure and revise the FNA Checklist.

Basis of FNA Checklist

Initially, the FNA Checklist, as represented by Report 64, was adapted directly from the National List of Scientific Plant Names (hereafter referred to as the National List) published in 1971 by the Soil Conservation Service (SCS) (United States Department of Agriculture, 1971). The National List was made available to FNA on computer tape by the Soil Conservation Service without restriction, to be used for FNA's scientific purposes as FNA saw fit.

As a preliminary checklist of vascular plants found in the United States (including Alaska and Hawaii) and the Caribbean area, i.e. the areas where the Soil Conservation Service has statutory responsibilities, the National List was based on a compilation from more than 30 floras, manuals, and checklists. It included some infraspecific taxa, which however, were all treated as varieties regardless of taxonomic rank, and some synonyms. The tape version also included many cultivars, though by no means an exhaustive inventory. The National List included only taxa at the level of genus and below, which in index fashion, were arranged alphabetically from beginning to end. In other words, it lacked family or higher classification and in fact did not even include family names.

Since 1971, the Soil Conservation Service has been field-testing its National List and accumulating corrections and additions. Late in 1977 a contract was let to the Smithsonian Institution to update the National List within its established framework, which is designed to serve the particular needs of SCS. One of these key needs is for an alphanumeric code for each name that can be

used in the field instead of the longer name.

Creation of Species Name List

To create the FNA tape from the National List tape, which immediately was dubbed the Species Name List (SNL), three crucial steps were taken.

First, the National List tape was compared by machine against the existing FNA tape of generic and family names (and higher classification), called the Higher Taxon List (HTL). The HTL was compiled from floras and manuals by FNA as a tool in planning, and a printed version was published in 1968 under the title Preliminary Generic Taxon Catalog of Vascular Plants for Flora North America (FNA Report 8, Shetler, 1968). After numerous generic discrepancies (misspellings, synonyms, etc.) were worked out, a large gap still existed. The HTL was found to include 26 more families and 1,182 more genera than the National List. No attempt was made to account for this large discrepancy before FNA Report 64 was issued, but attention was called to the problem in the introduction to the Report so that users of the Checklist would beware and perhaps help to resolve it.

Second, the family classification of the HTL, which was based on the latest revision of the Englerian system (Melchior & Werdermann, 1954; Melchior, 1964), was inserted into the National List. In the only deviation from the Englerian classification, regular endings were used for all family names including those few cases where irregular endings are permissible and traditional, e.g. Asteraceae for Compositae, Poaceae for Gramineae.

Third, several types of records were deleted entirely from the National List as being inappropriate to FNA purposes or premature and too poorly controlled at this stage. These included the limited number of synonyms and their cross references, the catch-bag of infraspecific taxa, including the cultivars, and all genera recorded only for Hawaii or the Caribbean area. On the other hand, genera with both continental and Hawaiian or Caribbean species were retained with all of their species including purely Hawaiian or purely Caribbean species so that such close relationships would be apparent.

Revision of Species Name List

After FNA Report 64, the first edition of the FNA Checklist, was issued, work began at once on revising the Species Name List. The most important step was to broaden the SNL to include Canada and Greenland. This was accomplished primarily by comparing the Checklist with the works of Boivin (1967) for Canada and Bocher et al. (1968) for Greenland. For species already in the SNL, distribution data for Canada and/or Greenland were merely added to the REGION field. Of the numerous species added to the SNL as a consequence of these searches, many were known to grow also in the United States, but time was not taken at this stage to search out systematically their American distributions. The major initial aim in compiling the SNL was to discover insofar as possible all species occurring in the FNA territory. The geographic and other data elements were secondary considerations at the time.

The Higher Taxon List was compared systematically with the SNL and the appropriate regional floras were consulted as necessary until every genus in the HTL that was missing from the original National List was accounted for in some manner in the SNL.

A concerted effort was begun to review the major floras, revisions, and, to a lesser extent, monographs that had appeared since the National List was compiled. Apart from the publications already mentioned, the book by Long and

Lakela (1971) which, because of the Caribbean connection, promised to add the most new genera and species, was the most thoroughly reviewed. Other works that were consulted to a greater or lesser extent as time had permitted prior to the suspension of FNA are listed in Appendix I (page 187).

A campaign was initiated to have the authorities in the field review and revise the portions of the Checklist concerning their taxonomic specialties. This was done by sending them photocopies of the relevant parts of the more up to date SNL rather than of FNA Report 64. The relatively few specialists who could be consulted between September 1972 and January 1973 are listed in Appendix II, (page 189), along with the numerical codes that link them to the Checklist.

The campaign to consult the specialists was resumed again on a modest scale in December 1977, but it should be emphasized that this edition of the Checklist still reflects the state of revision in early 1973. It is being brought out to facilitate the new campaign, and incorporation of the results of this round must await the next edition of the Checklist.

The difficult process of standardizing the citations of authors' names, i.e. authors of Latin binomials, was begun. Several cycles of editing were completed, but many discrepancies remained, especially in the citation of author combinations. The standard for citation, which itself had not yet been completed, was the FNA Author Authority File, a key file in the computer system. Author citation standards are independent, of course, from the enormous nomenclatural undertaking of establishing who is the correct author. The latter problem must be solved ultimately by the specialist, and no systematic attempt was made at the time to resolve the numerous authorship puzzles in the Checklist.

Finally, the National List's coded citations of the literature sources from which the species names were compiled were dropped from the Species Name List because they are still available in the Soil Conservation Service publication. Henceforth, the SCS was itself treated as the primary source for every name derived from the original National List, and this is indicated by the abbreviation "SCS" in the SOURCE field. Any other abbreviation in this field indicates a new species entry by FNA or a substantial revision based on the source abbreviated (see Appendices I and II for translation of abbreviations).

Report 64 vs. Report 84: A Summary

With two exceptions, FNA Report 84 is a printed version of the Species Name List as it has stood on computer tape since April 1973. First, the Report does not include any of the limited number of cross-referenced synonyms on tape. Second, in the genera with both continental and Hawaiian or Caribbean species, only the former have been printed, although a few of them also show distributions in Hawaii or the Caribbean area as well. A single printout of the full file is on reference at the Smithsonian Institution.

The Checklist in this report employs five data fields: TAXON NAME, AUTHOR, PLANT CHAR., REGION, SOURCE. These are explained under "Data Field Instructions" on pages xvi - xviii.

It should be clear that Report 84 is much revised over Report 64 and its immediate progenitor, the National List. Report 84 includes over 400 more genera and nearly 1,500 more species than Report 64, and it now covers Canada and Greenland as well as the United States--in other words, the full FNA territory. Major strides toward standardization of author citations have been made. Many of the numerous additions and corrections have been made by the specialists themselves, as reflected in the SOURCE column. It must be reiterated that many of the entries credited in the SOURCE column to SCS have also been changed in some manner, particularly by the addition of geographic data. As

used here, the SOURCE field is used mainly to identify the primary source of the species name, although a specialist may be treated as a source if he substantially revised the entry or related group of entries. The next stage of revision will carry a more sophisticated form of acknowledgment.

Statistical Summary of Taxa

	FNA Report 64	FNA Report 84	Increase
Number of families	205	233	28
Number of genera	1,918	2,350	432
Number of species	14,793	16,274	1,481

A statistical breakdown of genera and species is tallied by family in Appendix III (page 190).

A further increase in the number of species is likely as revision continues, but the list surely is approaching the asymptote, within 10 percent, perhaps, of a final dynamic equilibrium.

Future Plans

From the start, the creation of the FNA Checklist has been envisaged as a dynamic, evolutionary process involving repeated cycles of update, revision, and enlargement, first to bring the data base up to standards and then to keep it current and growing through the years. Because of this dynamic quality and the synoptic nature of the data, the computer has been regarded from the outset as an essential tool in compiling and revising the Checklist. By nature, therefore, there is a distinction between the computer file itself, which presumably always is the most complete version in existence, and any given printed form, which may include more or less data. This is why future plans begin with the tape, the Species Name List, rather than with the product, a particular edition of the Checklist or some other permutation or subset of the data.

Presumably, both the quality and the scope of the computer records will continue to improve with each new cycle of update until eventually the original, lightly annotated name file has become a vast data bank on the North American flora.

At this stage, the record for each species entry is relatively simple, reflecting essentially the same record structure as found in the National List. There are few data fields (elements). The logical structure of the computer record for the SNL at this stage is diagrammed in Figure 1. Each record comprises 16

Figure 1. Species Name List (SNL) format. Schematic diagram of the logical structure of the computer tape file. Data field (element) number is indicated in upper lefthand corner of each block, and length of field in number of characters is indicated in lower righthand corner.

data fields, which for the most part are self-explanatory from the diagram. Fields 1, 5, 6, 7, 9, 10, 11, and 13 are printed out in the Checklist in this Report, though in different order. In the Checklist, Fields 5 through 7 are treated as one field, TAXON NAME, and Field 13, HABIT, is called PLANT CHAR (ACTER)., as in the National List. Field 1, HYBRID INDICATOR, records on tape a code to indicate which taxa are to have an "X" prefixed to their names denoting presumed or known hybridity. A good example of how this field is used can be seen in the genus Quercus. Field 12, SYNONYM NO., is used on the tape, i.e. the SNL, to store a cross reference to the accepted name in those cases where the entry is found to be a synonym. Use of this field is not evident in the printed Checklist. Field 14, HTL POINTER, is the numerical link to the Higher Taxon List discussed above.

In the first phase of revision, which had begun in the fall of 1972 after FNA Report 64 appeared, the plan was to enlist the aid of specialists to complete an authoritative Checklist consistent for all species records at the minimum level of the Species Name List, as diagrammed in Figure 1.

A much more complicated logical record structure, as diagrammed in Figure 2, was designed for the second major phase of SNL development. This phase was to be achieved as a byproduct of the preparation of the full treatments of Flora North America and thus to be completed simultaneously with FNA. This expanded design, which accommodates taxa of all ranks, not just species, was to be known as the Taxon Name List (TNL) in its machine-readable state. The TNL was to be a permanent file in its own right from which an extensively annotated checklist could be printed at any time in its most current version.

The two data forms designed to collect the necessary data from the specialists to create the TNL (Figure 2) are the "Nomenclatural Data Form" and the "Geographic Data Form," both reproduced in Appendix IV (page 193).

The Taxon Name List, as designed, would be a two-level file as compared to the one-level Species Name List. In addition to a primary level of fixed data elements with single values or defined groups of values, there is the subordinate level of variable data elements, i.e. fields that may take on values indefinitely. Level 0 incorporates the first-stage SNL, which can be taken as

Figure 2. Taxon Name List (TNL) format. Schematic diagram of the logical structure of the computer tape file as designed. This stage of the name file has not yet been implemented. Data field number and length indicated as for Figure 1.

a given or fixed input in the initial creation of the TNL. The diagram of the TNL is self-explanatory for the purposes of this context; the details of notation are not important here.

During the past five years since the TNL was designed, the need for an expanded checklist similar to the one anticipated in the TNL format has intensified greatly, even if ideas about the exact data content may have changed. At the present time, however, the goal is still the much more modest objective of creating an authoritative file that is comprehensive and consistently reliable on the limited scale of the SNL, as defined by Figure 1. Any specialist in a position to provide data as well on the scale of the TNL is encouraged to do so. The necessary instructions and data forms are available on request.

INSTRUCTIONS FOR CONTRIBUTORS

The goal is an authoritative inventory of the vascular flora of North America north of Mexico, including synonyms, to be achieved in stages. In the first stage, as represented by FNA Report 64 and in revised form in this Report (84), the objective is a basic working list. This list now needs thorough testing and review within the simple framework established here. The guidelines below are directed specifically toward this end, but more elaborate contributions are welcome. For those who are willing to contribute more detailed information now, the data forms illustrated in Appendix IV (page 193) are available.

General Policies

(1) Taxonomic coverage.--Include native and naturalized vascular plant species, but exclude taxa that are known only to be cultivated or merely persisting in the wild after cultivation without further spreading or reproducing. Doubtful cases should be included, but with qualifying comment.

(2) Geographic area.--The area of this Checklist includes the 48 contiguous United States, Alaska, Canada, Greenland, and immediate offshore islands (merged at this stage with appropriate adjacent political jurisdiction). Data are needed particularly to update the distributions for Canada and Greenland, but many of the U. S. distributions are incomplete as well.

If time and resources permit, distribution should be provided by state and province on the Geographic Data Form (Appendix IV, page 195).

(3) Species concept.--At this stage, use a narrow rather than a broad species circumscription if there is any doubt. It is best to err on the side of including too many operational names now. If a definitive modern monograph or revision exists for a taxonomic group, presumably it will be followed.

(4) Synonyms.--Insofar as possible, provide a list of the synonyms currently in use in the floras and manuals across the continent, being sure to indicate to which species they apply. If names in the present list are synonymized, be sure to cross-reference them to the currently accepted names. Eventually, the computer file should include all names ever used, but at this stage the aim is the minimum level of current synonymy.

(5) Generic concept.--Other things being equal, favor traditional generic concepts. Generic splitting should be based on revisionary or monographic studies at a later stage when the flora can be treated definitively with proper documentation.

(6) Infraspecific taxa.--Subspecies, varieties, and other infraspecific taxa are not being included in the provisional edition, pending preparation of

full taxonomic treatments. If such treatment exists, infraspecific taxa may be provided, though without guarantee of being incorporated into the file at this time. Where past practice provides an option to treat a taxon either as a species or as an infraspecific taxon, tentative treatment as a species will guarantee further consideration of the name and the taxonomic entity.

If full nomenclatural documentation can be provided on each name, accepted or synonymized, then the "Nomenclatural Data Sheet" should be used (Appendix IV, page 193).

Data Field Instructions

Corrections and revisions should be provided on a photocopy of the pertinent page, if possible. Otherwise, they can be itemized on separate sheets with unambiguous cross-referencing to the Checklist. Cooperation in following the format will facilitate greatly the process of updating the computer file.

The following instructions are keyed to the five data fields in the Checklist, left to right:

Field 1. TAXON NAME. The binomial. The generic name is not repeated for each epithet. The genera and species are arranged in alphabetical order. Family circumscription and arrangement are according to the latest Englerian classification.

Provide current names and families for all additions to the list. Give brief justification for any deletion. Insofar as possible, provide also the currently used synonyms.

Field 2. AUTHOR.--Provide author names in full for any additions to the list. Point out errors in the present citations, except for differences or inconsistencies in abbreviations, which the editors will standardize over the list as a whole.

Field 3. PLANT CHAR(ACTERISTICS).--Derived directly from a coded classification of plant habit used in the Soil Conservation Service's National List. These data have been retained in the FNA Checklist as a given because of their obvious practical value, notwithstanding the artificial, non-technical classification. These data will continue to be useful only to the degree that they are revised and updated consistently and conscientiously in the given framework.

Please review the habit data as given and provide comparable codes for new entries, using only the following classification. Form the codes by combining the appropriate symbols in the sequence given below.

Category 1 (choose one)

A = annual
B = biennial
P = perennial

Category 2 (choose one)

N = native
I = introduced

Category 3 (choose not more than one code each from a, b, and c)

(a) E = emergent
F2 = floating
S3 = submersed
E2 = epiphytic

(b) P2 = parasitic
S2 = saprophytic

(c) S4 = succulent

Category 4 (choose one code only from a, b, or c)

(a) herbaceous plant
F = forb
G = grass
GL = grass-like plant
(e.g., sedge)

(b) woody plant
HS = half shrub
S = shrub
T = tree
WV = woody vine

Category 4 (continued)

(c) pteridophyte

C = clubmoss, spikemoss
(Lycopodium, Selaginella)

F3 = fern

F3T = tree fern

H = horsetail (Equisetum)

Q = quillwort (Isoetes)

P3 = pepperwort, pillwort
(Marsilea, Pilularia)

W = waterfern (Azolla, Salvinia)

Examples of properly formed codes: PNF = perennial native forb. NT = native tree. AIG = annual introduced grass. PNF3 = perennial native fern. ANS4F = annual native succulent forb.

Figure 3. Map outlining regional classification (REGION) used in the Checklist.

Field 4. REGION (Regional Distribution).--The regional classification is the one used in the National List, except that codes have been added for Canada and Greenland--areas not covered by SCS. Regional distribution can only be approximate at best until the whole flora has been studied fully, and contributors should not spend excessive time trying for precision.

Consult the map (Figure 3) as necessary to revise current entries or to make additions. The boundary through Colorado, Wyoming, and Montana, intended to separate the plains from the foothills and mountains, is indefinite. Records for Hawaii and the Caribbean area, though not requested, are welcome, inasmuch as the full tape file (SNL) includes these regions, but be sure to indicate whether such species also occur in North America as defined here.

List the regions by name or, preferably, by code in the following order: 1234567890 A HC NWPEM G. For codes, see Figure 3.

Field 5. SOURCE--The primary, though not necessarily the only, source of the species entry. The sources are coded. SCS = National List of Soil Conservation Service. All codes are listed in Appendices I (page 187) and II (page 189).

ACKNOWLEDGMENTS

The preparation of this Report was made possible by support from the National Science Foundation during Fiscal Year 1971 and Fiscal Year 1972 until termination of FNA in April 1973 (Grants GB26173, GB31715, GN812; Contracts C720, C757). Prior to this, much preliminary work, notably on the Higher Taxon List, was supported generously by the Smithsonian Institution through the Smithsonian Research Foundation.

Of the many persons who have helped to bring this Checklist into being, Leslie R. Albee, retired from the Soil Conservation Service, deserves the greatest credit. It was he who compiled the original card file from which the SCS created the National List of Scientific Plant Names. We also gratefully acknowledge Darnell M. Whitt of SCS, who as Director of the Plant Science Division in Washington, D. C., facilitated FNA acquisition of the National List on magnetic tape and provided copies of the printed checklist for the FNA Editorial Committee.

Of the various FNA staff who contributed to the preparation of either the tape (SNL) or printed editions (FNA Reports 64, 84) of the FNA Checklist, Harriet R. Meadow Krauss, Thomas E. Kopfler, Jr., and Larry E. Morse deserve special mention for their contributions to the computer processing strategy. Duncan M. Porter, then FNA Editor-in-Chief, advised on taxonomic and editorial procedures for revising Report 64. Specialists who contributed to the revision prior to the suspension of work in early 1973 are credited in Appendix II. We deeply appreciate their invaluable assistance.

Daniel E. Moerman, an anthropologist from the University of Michigan--Dearborn, painstakingly compiled Appendix III directly from the Checklist as a basis for testing an hypothesis of his. We thank him not only for the privilege of publishing here this fascinating statistical profile of the North American flora but also for the final encouragement that tipped the balance toward publication now. Figures 1 and 2 were drafted by Jack Schroeder of Still Pond, Maryland.

Special thanks are reserved for the Missouri Botanical Garden for underwriting and issuing this publication. In particular, Peter H. Raven, Director, and Marshall R. Crosby, Director of Research, have played pivotal roles. Raven, as the original Program Director of FNA and now Chairman of the Program Council, has long sensed the need for a checklist as a first step toward a flora and has never wavered in his strong support for the publication of the results of our

efforts insofar as they had gone. This Checklist would still be unpublished if they had not intervened.

At the latest meeting of the FNA Program Council in January 1977, early publication of the Checklist received official endorsement from the present and immediate past Chairmen of the Smithsonian's Department of Botany, Dieter C. Wasshausen and Edward S. Ayensu, respectively, and other members of the Council.

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PROVISIONAL CHECKLIST OF SPECIES

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
LYCOPODIACEAE				
LYCOPIDIUM				
ALOPECUROIDES	L.	PNC	126	SCS
ALPINUM	L.	PNC	139ANWEG	SCS
ANNOTINUM	L.	PNC	12585ANWPEM	SCS
APPRESSUM	(CHAPM.) LLOYD & UNDERW.	PAC	12	SCS
CARLINIANUM	L.	PNC	126	SCS
CLAVATUM	L.	PNC	12390ANWPEMG	SCS
COMPLANATUM	L.	PNC	1239ANWPEMG	SCS
DICHOTOMUM	JACC.	PNE2C	2	LTF
DUBIUM	ZOEGA	PAC	G	BFG
FLABELLIFORME	(FERN.) BLANCH.	PNC	12EM	SCS
INUNDATUM	L.	ANC	12345690AWPEMG	SCS
LUCIDULUM	MICHX.	PAC	123EM	SCS
OBSCURUM	L.	PNC	12349ANWPEM	SCS
SABINIFOLIUM	WILLD.	PNC	1EM	SCS
SELAGO	L.	PNC	1234589ANWPEMG	SCS
SITCHENSE	RUPR.	PNC	15AWP	SCS
TRISTACHYUM	PURSH	PAC	123EM	SCS
SELAGINELLACEAE				
SELAGINELLA				
APODA	(L.) SPRING	PNC	1236E	SCS
ARENICCLA	L.M.UNDERW.	PNC	2	SCS
ARIZONICA	MAXON	PNC	67	SCS
ARMATA	J.G.BAKER	PNC	2	LTF
ASPRELLA	MAXON	PNC	0	SCS
BIGELOVIT	L.M.UNDERW.	PAC	0	SCS
CINERASCENS	A.A.EAT.	PNC	0	SCS
DENSA	RYDB.	PNC	4567890AWP	SCS
DOUGLASII	(HOOK. & GREV.) SPRING	PAC	890	SCS
EREMOPHILA	MAXON	PNC	70	SCS
HANSENII	HIERON.	PNC	0	SCS
LEPIDOPHYLLA	HOOK. & GREV.	PNC	6	SCS
LEUCOBRYCIDES	MAXON	PNC	80	SCS
MUTICA	D.C.EAT.	PAC	5678	SCS
NECMEXICANA	MAXON	PNC	67	SCS
OREGANA	D.C.EAT.	PNC	90	SCS
PERUVIANA	(MILDE) HIERON.	PAC	6	SCS
PILIFERA	A.BRAUN	PNC	6	SCS
RIDDELLII	VAN ESELT.	PNC	6	SCS
RUPESTRIS	(L.) SPRING	PNC	123456WPEMG	SCS
RUPINICCLA	L.M.UNDERW.	PNC	67	SCS
SELAGINOIDES	(L.) LINK	PAC	138ANWPEMG	SCS
SIBIRICA	(MILDE) HIERON.	PNC	ANW	SCS
TORTIPILA	A.BRAUN	PNC	2	SCS
UNDERWOODII	HIERON.	PAC	456789	SCS
UTAHENSIS	FLCWS	PNC	8	SCS
VIRIDISSIMA	WEATH.	PNC	6	SCS
WALLACEI	HIERON.	PNC	90W	SCS
WATSONII	L.M.UNDERW.	PNC	890	SCS
WRIGHTII	HIERON.	PAC	6	SCS
ISOETACEAE				
ISCETES				
BOLANDERII	ENGELM.	PAC	7890W	SCS
BUTLERI	ENGELM.	PNC	235	SCS
ECHINOSPORA	DURIEU	PNS3Q	13ANWPEMG	SCS
ENGELMANNII	A.BRAUN	PNS3Q	123	SCS
FLACCICA	SHUTTLEW. EX A.BRAUN	PNEQ	2	LTF
HOWELLII	ENGELM.	PAC	890	SCS
LACUSTRIS	L.	PNS3Q	890AG	SCS
LITHOPHYLLA	N.E.FFEIFFER	PNEQ	6	SCS
MACROSPORA	DURIEU	PNS3Q	13EM	SCS
MELANOSPOEA	GAY & DURIEU	PNEQ	1234568	SCS
MURICATA	DURIEU	PNS3Q	45890A	SCS
NUTTALLII	A.BRAUN	PNC	890W	SCS
OCCIDENTALIS	FENCERS.	PNS3Q	890	SCS
ORCUTTII	A.A.EAT.	PAC	0	SCS
RIPARIA	ENGELM.	PNEQ	12EM	SCS
SETACEA	LAM.	PNEQ	1345690AG	SCS
TRUNCATA	(A.A.EAT.) CLUTE	PNS3Q	A	SCS
PSILCTACEAE				
PSILOTUM				
NUDUM	(L.) BEAUV.	PNE3	26	SCS
EQUISETACEAE				
EQUISETUM				
ARVENSE	L.	PNH	1234567890ANWPEMG	SCS
CALDERI	BCIVIA	PNH	NEG	BPC
FLUVIATILE	L.	FAH	13459ANWPEM	SCS
FUNSTONII	A.A.EAT.	PNH	90	SCS
HYEMALE	L.	PNH	1236790ANWPEM	SCS
KANSANUM	J.H.SCHAFFN.	PNH	3567890	SCS
LAEVIGATUM	A.BRAUN	PNH	136790WPE	SCS
X LITORALE	KUHL. EX RUPR.	PNH	WEM	BPC
PALUSTRE	L.	PNH	13590ANWPEM	SCS
PRATENSE	J.F.EHRH.	PNH	1345ANWPEM	SCS
PREALTUM	RAF.	FAH	2456890	SCS
SCIRPIDES	MICHX.	PNH	1345ANWPEMG	SCS
SYLVATICUM	L.	PNH	135ANWPG	SCS
TELMATEIA	J.F.EHRH.	PNH	390AW	SCS
X TRACHYCOEN	A.BRAUN	PNH	G	BFG
VARIEGATUM	SCHLEICH.	PNH	5890AG	SCS
CERATOPHYLLACEAE				
CERATOPHYLLUM				
ALABAMENSE	MAXON	PNE3	12	SCS
BITERNATUM	(SAVAT.) UNDERW.	PNE3	12	SCS
BOREALE	MILDE	PNE3	89ANW	SCS
CISSECTUM	SPRENG.	PNE3	1236EM	SCS
LANCECLATUM	(GMEL.) ANGSTR.	PNE3	13457890ANWPEMG	SCS
LUNARIA	(L.) SW.	PAF3	13457890ANWPEMG	SCS
MATRICARIIFOLIUM	A.BRAUN	PNE3	134589AWPEM	SCS
MULTIFIDUM	(J.G.GMEL.) RUPR.	PNE3	123457890ANWPEM	SCS
ONEICENSE	(GILBERT) HOLSE	PAF3	123EM	SCS
SIMPLEX	E.FITCH.	PNE3	13457890ANWPEMG	SCS
VIRGINIANUM	(L.) SW.	PNE3	123456789ANWPEM	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
OPHIOGLOSSACEAE (CCNT)				
OPHIOGLOSSUM		PNF3	0	SCS
CALIFORNICUM	PRANTL	PNF3	26	SCS
CROTALOPHOROIDES	WALT.	PNF3	123567	SCS
ENGELMANNII	PRANTL	PNF3	26	SCS
NUDICALLE	L.FIL.	PNF3	2	LTF
PALMATUM	L.	PAE2F3	26	SCS
PETIOLATUM	HOCK.	PNF3	1234567890AEM	SCS
VULGATUM	L.	PNF3		
ESMUNACEAE				
ESMUNDA				
CINNAMOMEA	L.	PNF3	12367EM	SCS
CLAYTONIANA	L.	PAF3	1235PEM	SCS
REGALIS	L.	PNF3	123456EM	SCS
SCHIZAEACEAE				
ANEMIA				
ADIANTIFOLIA	(L.) SW.	PNF3	2	LTF
MEXICANA	KL.	PAF3	6	SCS
LYGCOIUM				
JAPONICUM	(THUNB.) SW.	PNF3	26	SCS
PALMATUM	(BERNH.) SW.	PAF3	12	SCS
SCHIZAEA				
PUSILLA	PURSH	PNF3	1M	SCS
HYMENOPHYLLACEAE				
MECOIUM				
WRIGHTII	(VAN DEN BOSCH) COPELAND	PAF3	AW	SCS
TRICHOMANES				
BOSCHIANUM	STURM.	PNF3	123	SCS
HOLOPTERUM	G.KUNZE	PAF3	2	LTF
KRAUSII	HOCK. & GREV.	PNF3	2	LTF
LINECLATUM	(VAN DEN BOSCH) HOCK.	PNF3	2	LTF
PETERSEI	A.GRAY	PAF3	2	SCS
PUNCTATUM	PCIR. EX LAM.	PNF3	2	LTF
POLYPODIACEAE				
ACROSTICHUM				
AUREUM	L.	PNF3	2	LTF
CANAEIFOLIUM	LANGSD. & F.E.L.FISCHER	PAF3	2	LTF
ADIANTUM				
CAPILLUS-VENERIS	L.	PNF3	1234567890W	SCS
JORDANII	C.MULL.	PNF3	90	SCS
MELANOLEUCUM	WILLD.	PNF3	2	LTF
PEDATUM	L.	PAF3	1234567890AWPEM	SCS
TENERUM	SW.	PNF3	2	LTF
TRICHOLEPIS	FEE	PNF3	6	SCS
ALURITOPTERIS				
CHETACEA	(LIEBM.) E.P.L.FOURN.	PNF3	70	SCS
ASPLENIUM				
ABSCISSUM	WILLD.	PNF3	2	LTF
ADIANTUM-NIGRUM	L.	PIF3	78	SCS
AURITUM	SW.	PAF3	2	LTF
X BISCAYNEANUM	(D.C.EAT.) A.A.EAT.	PNF3	2	LTF
BRADLEYI	C.C.EAT.	PNF3	123E	SCS
CALOUSIAE	HOOK.	PIF3	7	SCS
DENTATUM	L.	PAF3	2	LTF
EXIGUUM	BEDD.	PIF3	7	SCS
MONANTHES	L.	PNF3	27HC	SCS
MONTANUM	WILLD.	PAF3	123	SCS
PALMERI	MAXON	PNF3	67	SCS
X PINNATIFIDIUM	NUTT.	PNF3	1236	SCS
PLATYNEURON	(L.) OAKES	PNF3	12356E	SCS
RESILIENS	G.KUNZE	PNF3	123567	SCS
ROSA-MURARIA	L.	PAF3	123E	SCS
SEPTENTRIONALE	(L.) G.F.HOFFM.	PNF3	456780	SCS
SERRATUM	L.	PNF3	2	LTF
TRICHOMANES	L.	PAF3	1256789AWEM	SCS
VERECUNDUM	CHAPM.	PNF3	2	LTF
VESPERTINUM	MAXON	PNF3	0	SCS
VIRIDE	HUDS.	PNF3	1345890ANWEMG	SCS
ATHYRIUM				
ANGUSTUM	(WILLD.) K.B.PRESL	PNF3	1345	SCS
CISTENTIFOLIUM	TAUSCH EX OPIZ	PAF3	890AWEPG	SCS
FILIX-FEMINA	(L.) ROTH	PNF3	1234567890ANWPEM	SCS
PHYCOCARPON	(SPRENG.) TIDESTR.	PAF3	123E	SCS
THELYPTERIDES	(MICHX.) DESV.	PNF3	1234EM	SCS
BLECHNUM				
SERRULATUM	L.C.RICH.	PNF3	2	LTF
SPICANT	(L.) ROTH	PNF3	90AW	SCS
ECHEMERIA				
FISPIDA	(METT.) L.M.UNDERW.	PNF3	67	SCS
CAMPTOSORUS				
RHIZOPHYLLUS	(L.) LINK.	PAF3	1235E	SCS
CAMPYLONEURUM				
ANGUSTIFOLIUM	(SW.) FEE	PNF3	2	LTF
COSTATUM	(G.KUNZE) K.B.PRESL	PAE2F3	2	LTF
LATUM	T.MOORE	PNF3	2	LTF
PHYLLITIDIS	(L.) PRESL	PNF3	2	LTF
CHEILANTHES				
ARMILLA	MAXON	PNF3	6	SCS
ALABAMENSIS	(BUCKL.) O.KUNTZE	PAF3	12367	SCS
CALIFORNICA	METT.	PNF3	0	SCF
CLEVELANDII	D.C.EAT.	PNF3	0	SCS
COOPERAE	D.C.EAT.	PNF3	0	SCS
COVILLEI	MAXON	PNF3	780	SCS
EATONII	J.G.BAKER	PAF3	5678	SCS
FEEI	MOORE	PNF3	34567890W	SCS
FENDLERI	HOCK.	PAF3	567E	SCS
FIBRILLOSA	DAVENP.	PAF3	0	SCS
GRACILLIMA	D.C.EAT.	PNF3	890W	SCS
HORRIDULA	MAXON	PNF3	6	SCS
INTERTEXTA	(MAXON) MAXON	PNF3	890	SCS
HAULFUSII	G.KUNZE	PNF3	6	SCS
LANOSA	(MICHX.) C.C.EAT.	PAF3	123569	SCS
LENDIGERA	(CAE.) SW.	PNF3	67	SCS
LEUCOPODA	LINK	PNF3	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
PCLYPODIACEAE	(CCAT)				
CHEILANTHES	(CONT)				
LINDHEIMERI		(J.E.SM.) FOOK.	PNF3	67	SCS
MICROPHYLLA		SW.	PIF3	2	LTF
NEWBERRYI		(D.C.EAT) DOMIN.	PNF3	0	SCS
PARISHII		DAVENP.	PNF3	0	SCS
PARRYI		(D.C.EAT.) DOMIN.	PNF3	780	SCS
PRINGLEI		DAVENP.	PNF3	7	SCS
PYRAMIDALIS		FEE	PNF3	7	SCS
SILICOOSA		MAXON	PNF3	890WE	MCF
TOMENTOSA		LINK	PNF3	12367	SCS
VILLOSA		DAVENP.	PNF3	67	SCS
VISCICA		DAVENP.	PNF3	0	SCS
WOOTONII		MAXON	PNF3	567ED	SCS
WRIGHTII		HOOK.	PNF3	67	SCS
CRYPTOGRAMMA					
CRISPA		(L.) R.BR.	PNF3	ANWPE	BPC
STELLERI		(S.G.GMEL.) PRANTL	PNF3	13489ANWEM	SCS
CTENITIS					
SLOANEI		(PCEPP.) MORTON	PNF3	2	LTF
SUBMARGINALIS		(LANGSD. & F.E.L.FISCH.) COPEL.	PNF3	2	LTF
CYRTOMIUM					
AURICULATUM		(L.M.UNDERW.) MORTON	PNF3	7	SCS
CYSTOPTERIS					
BULBIFERA		(L.) BERNH.	PNF3	1234785DEM	SCS
FRAGILIS		(L.) BERNH.	PNF3	1234567890ANWPEMG	SCS
MONTANA		(L.M.) BERNH.	PNF3	485ANWPEMG	SCS
TENNESSEENSIS		SHAWER	PNF3	2	SCS
DENASTAECTIA					
PUNCTILCBULA		(MICHX.) T.MCORE	PNF3	123EM	SCS
CRYOPTERIS					
ARGUTA		(KAULF.) WATT	PNF3	790	SCS
X BOOTTII		(TUCKERM.) L.M.UNDERW.	PNF3	WEM	BPC
X BURGESSII		BOIVIN	PNF3	E	BPC
CLINTONIANA		(C.C.EAT.) DOWELL	PNF3	123E	SCS
CRISTATA		(L.) A.GRAY	PNF3	1234569WPEM	SCS
DENTATA		(FORSKAL) CHRISTENS.	PNF3	6	SCS
DILATATA		(G.F.HOFFM.) A.GRAY	PNF3	1235890ANWPEMG	BFG
FILIX-MAS		(L.) SCHOTT	PNF3	134567890ANWPEMG	SCS
FRAGRANS		(L.) SCHOTT	PNF3	13ANWPEMG	SCS
GOLDIANA		(HOCK.) A.GRAY	PNF3	123EM	SCS
HEXAGCNOPTERA		(MICHX.) CHRISTENS.	PNF3	6	SCS
MARGINALIS		(L.) A.GRAY	PNF3	1236WEM	SCS
NORMALIS		CHRISTENS.	PNF3	6	SCS
PATULA		(SW.) L.M.UNDERW.	PNF3	7	SCS
SETIGERA		(BLUME) C.KUNTZE	PNF3	6	SCS
THELYPTERIS		(L.) A.GRAY	PNF3	6	SCS
VERSICOLOR		(R.P.ST.JOHN) BROWN	PNF3	6	SCS
GONIOPHLEBIUM					
TRISERIALE		(SW.) WHERRY	PNF2F3	2	LTF
GRAMMITIS					
NIMBATA		(JENM.) G.R.PRECTOR	PIF3	2	008
GYMNOCARPUM					
DRYOPTERIS		(L.) NEWM.	PNF3	1345789ANWPEMG	SCS
ROBERTIANUM		(G.F.HOFFM.) NEWM.	PNF3	13ANWPEM	SCS
HYPCLEPIS					
REPENS		(L.) K.E.PRESL	PNF3	2	LTF
LCMARIOPSIS					
KUNZEANA		(K.E.PRESL EX L.M.UNDERW.) HOLTT.	PNF3	2	LTF
MATTEUCCIA					
STRUTHIOPTERIS		(L.) TODARO	PNF3	13ANWPEM	SCS
MICROGRAMMA					
HETEROPHYLLA		(L.) WHERRY	PNF3	2	LTF
NEPHROLEPIS					
BISERRATA		SCHOTT	PNF3	2	LTF
EXALTATA		(L.) SCHOTT	PIF3	2	LTF
ACTHCLAENA					
ALIENA		MAXON	PNF3	6	SCS
ASCHENBORNIANA		KL.	PNF3	67	SCS
AUREA		(PCIR.) DESV.	PNF3	67C	SCS
COPELANDII		H.M.HALL	PNF3	6	SCS
GRAYI		DAVENP.	PNF3	67	SCS
GREGGII		(METT.) MAXON	PNF3	6	SCS
JONESII		MAXON	PNF3	780	SCS
LEMMONII		C.C.EAT.	PNF3	7	SCS
LIMITANEA		MAXON	PNF3	678	SCS
NEGLECTA		MAXON	PNF3	67	SCS
PARRYI		C.C.EAT.	PNF3	780	SCS
SCHAFFNERI		(E.P.N.FOURN.) L.M.UNDERW.	PNF3	6	SCS
SINUATA		(SW.) KAULF.	PNF3	6780	SCS
STANDLEYI		MAXON	PNF3	678	SCS
CACCLEA					
SENSIBILIS		L.	PNF3	123456PEM	SCS
PALTONIUM					
LANCECLATUM		(L.) PRESL	PNF2F3	2	LTF
PELLAEA					
ANDROMEDIFOLIA		(KAULF.) FEE	PNF3	90	SCS
ATROPURPUREA		(L.) LINK	PNF3	123456789WE	SCS
BRACHYPTERA		(T.MCORE) J.G.BAKER	PNF3	50	SCS
BREWERI		C.C.EAT.	PNF3	890	SCS
BRIDGESII		HOCK.	PNF3	90	SCS
COMPACTA		(DAVENP.) MAXON	PNF3	0	SCS
DEALBATA		(PURSH) PRANTL	PNF3	356	SCS
GLABELLA		METT.	PNF3	123456785	SCS
INTERMEDIA		METT.	PNF3	67	SCS
JONESII		(MAXON) MORTON	PNF3	7	SCS
LONGIMUCRONATA		HOCK.	PNF3	678	SCS
MICROPHYLLA		METT.	PNF3	6	SCS
MUCRONATA		(C.C.EAT.) C.C.EAT.	PNF3	0	SCS
OVATA		(DESV.) WEATH.	PNF3	6	SCS
SAGITTATA		(CAV.) LINK	PNF3	6	SCS
TERNIFOLIA		(CAV.) LINK	PNF3	6H	SCS
WRIGHTIANA		HOOK.	PNF3	67	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
POLYPODIACEAE (CONT)				
PHANEROPHYLLARIA	L.M. UNDERW.	PNF3	67	SCS
AURICULATA	L.M. UNDERW.	PNF3	6	SCS
UMBONATA				
PHLEBOCOTUM				
AUREUM	(L.) J. SM.	PNE2F3	2	LTF
PHYLLITIS				
SCOLOPENDRIUM	(L.) NEWM.	PNF3	123E	SCS
PITYROGRAMMA				
TRIANGULARIS	(KAULF.) MAXON	PNF3	7850W	SCS
POLYPODIUM				
CALIFORNICUM	KAULF.	PNF3	0	SCS
DISPERSUM	A.M. EVANS	PNE2F3	2	LTF
ERYTHROLEPIS	WEATH.	PNF3	6	SCS
GLYCYRRHIZA	D.C. EAT.	PNF3	50A	SCS
HEPERILM	MAXON	PNF3	457E50A	SCS
PLUMULA	HUMBOLDT & BONPL. EX WILLO.	PNF3	2	LTF
POLYPODIOIDES	(L.) WATT	PNF3	1236	SCS
PTILODON	G. KUNZE	PNF3	2	LTF
SCULERI	HOOK. & GREV.	PNF3	90W	SCS
THYSSANOLEPIS	A. BRAUN	PNF3	67C	SCS
VULGARE	L.	PNF3	123457850ANWPEMG	SCS
POLYSTICHUM				
ACROSTICHOIDES	(MICHX.) SCHOTT	PNF3	12356EM	SCS
ALEUTICUM	CHRISTENS.	PNF3	A	SCS
ANDERSCHII	HCPKINS	PNF3	5A	SCS
BRAUNII	(SPENNER) FEE	PNF3	139AWEM	SCS
CALIFORNICUM	(D.C. EAT.) MAXON	PNF3	890	SCS
DODLEYI	MAXON	PNF3	0	SCS
KRUCKENBERGII	W. WAGNER	PNF3	89	SCS
LENCHITIS	(L.) ROTH	PNF3	1347890ANWEMG	SCS
X MARGINALE	(W.R. MCCOLL) CODY	PNF3	E	BPC
MOHRIOIDES	(BORY) K.B. PRESL	PNF3	90	SCS
MUNITUM	(KAULF.) K.B. PRESL	PNF3	90A	SCS
SCOPULINUM	(D.C. EAT.) MAXON	PNF3	7890WE	SCS
PTERICIDIUM				
AQUILINUM	(L.) KUNZ	PNF3	1234567850ANWPEM	SCS
PTERIS				
CRETICA	L.	PIF3	2	LTF
LONGIFOLIA	L.	PNF3	2	LTF
MULTIFIDA	POIR.	PNF3	26	SCS
TRIPARTITA	(SW.) K.B. PRESL	PIF3	2	LTF
VITTATA	L.	PIF3	2	SCS
SPHENOMERIS				
CLAVATA	(L.) MAXON	PNF3	2	LTF
STENOCHLAENA				
TENUIFOLIA	(DESV.) T. MOORE	PIF3	2	LTF
TECTARIA				
X AMESIANA	A.A. EAT.	PNF3	2	LTF
CORTICATIFOLIA	(SW.) L.M. UNDERW.	PNF3	2	LTF
HERACLEIFOLIA	(WILLO.) L.M. UNDERW.	PNF3	6	SCS
LOBATA	(POIR.) MORTON	PNF3	2	LTF
THELYPTERIS				
AUGESCENS	(LINK) MUNZ & I.M. JOHNST.	PNF3	70	SCS
HEXAGONOPTERA	(MICHX.) WEATH.	PNF3	1236E	SCS
KUNTHII	(DESV.) MORTON	PNF3	26	LTF
LIMBOSPERMA	(ALL.) FUCHS	PNF3	9A	SCS
NEVADENSIS	(BAKER) CLUTE	PNF3	90W	SCS
NOVBORACENSIS	(L.) NIEUW.	PNF3	123EM	SCS
PALUSTRIS	SCHOTT	PNF3	123PEM	SCS
PATENS	(SW.) SMALL	PNF3	2	LTF
PHYGOPTERIS	(L.) SLOSSON	PNF3	1239ANWPEMG	SCS
REPTANS	(J.F. GREL.) MORTON	PNF3	2	LTF
RESINIFERA	G.R. PROCTOR	PNF3	2	LTF
RETICULATA	(L.) G.R. PROCTOR	PNF3	2	LTF
SCLEROPHYLLA	G. KUNZE	PNF3	2	LTF
SERRATA	(CAV.) ALSTON	PNF3	2	LTF
SIMULATA	(DAVENP.) NIEUW.	PNF3	2	LTF
TORRESIANA	(GALD.-BEALP.) ALSTON	PNF3	1EM	SCS
TOTTA	(THUNB.) SCHELPE	PIF3	2	LTF
TRISMERIA		PNF3	2	LTF
TRIFOLIATA				
VITTARIA	(L.) DIELS	PNF3	2	LTF
LINEATA	(L.) J. SM.	PNF3	2	LTF
WCCOSTA				
ALPINA	(BCLTEN) S.F. GRAY	PNF3	13ANEMG	SCS
GLABELLA	R. BR.	PNF3	1AWPEMG	SCS
X GRACILIS	(G. LAWSON) BUTT.	PNF3	E	BPC
ILVENSIS	(L.) R. BR.	PNF3	123AWPEMG	SCS
MEXICANA	FEE	PNF3	678	SCS
OBTUSA	(SPRENG.) J. TORR.	PNF3	1236E	SCS
OREGANA	D.C. EAT.	PNF3	134567890ANWPE	SCS
FLUMMERAE	LEMM.	PNF3	678	SCS
SCOPULINA	D.C. EAT.	PNF3	1234567850A	SCS
X TRIONIS	BOLVIN	PNF3	EG	BPC
WCCOARCTA				
AREOLATA	(L.) T. MCCRE	PNF3	123EM	SCS
FIMBRIATA	J. E. SM.	PNF3	7890W	SCS
VIRGINICA	(L.) J. G. SM.	PNF3	1236M	SCS
PARKERIACEAE				
CERATOPTERIS				
PTERICCTOES	(HOOK.) FIERON.	ANEF3	2	LTF
PILULARIACEAE				
PILULARIA				
AMERICANA	A. BRAUN	PNEP3	25650	SCS
MARSILEACEAE				
MARSILEA				
MACROPECA	ENGELM.	PNEP3	6	SCS
MUCRONATA	A. BRAUN	PNEP3	234567850WP	SCS
QUADRIFOLIA	L.	PIEP3	13E	SCS
TENUIFOLIA	ENGELM.	PNEP3	6	SCS
UNCINATA	A. BRAUN	PNEP3	6	SCS
VESTITA	HOOK. & GREV.	PNEP3	45650	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
SALVINIACEAE				
SALVINIA				
RECTUNDIFOLIA	WILLD.	PNF2W	2	LTF
AZOLLACEAE				
AZOLLA				
CAROLINIANA	WILLD.	ANF2W	12356A	SCS
FILICULCIDES	LAM.	PNF2W	790A	SCS
MEXICANA	K.B.PRESL	PNF2W	2345789	SCS
CYCADACEAE				
ZAMIA				
INTEGRIFOLIA	AIT.	NS	2	030
PINACEAE				
ABIES				
AMABILIS	(DOUGL. EX LEUD.) FORBES	NT	90AW	SCS
BALSAMEA	(L.) P.MILL.	NT	1235ANWPEM	SCS
BRACTEATA	D.DCN	NT	90	SCS
CONCOLOR	(GORD. & GLEND.) LINDL.	NT	13457890	SCS
FRASERI	(PURSH) POIR.	NT	12	SCS
GRANDIS	(DOUGL. EX D.DCN) LINDL.	NT	90W	SCS
LASIOCARPA	(HOOK.) NUTT.	NT	47890A	SCS
MAGNIFICA	A.MURRAY	NT	7890	SCS
PROCERA	REHD.	NT	90	SCS
CALLITRIS				
GLAUCA	R.BR.	IT	20	SCS
LARIX				
CECIDUA	P.MILL.	IT	1	SCS
LARICINA	(DURCI) K.KOCH	NT	1345ANWPEM	SCS
LEPTCLEPIS	A.MURRAY	IT	1	SCS
LYALLII	PARL.	NT	9W	SCS
OCCIDENTALIS	NUTT.	NT	9W	SCS
PICEA				
ABIES	(L.) KARST.	IT	15H	SCS
BREWERIANA	S.WATS.	NT	90	SCS
ENGELMANNII	C.PARRY	NT	457890HW	SCS
GLAUCA	(MCENCH) A.VOSS.	NT	1345ANWPEM	SCS
LUTZII	LITTLE	NT	A	SCS
MARIANA	(P.MILL) B.S.P.	NT	134ANWPEM	SCS
PUNGENS	ENGELM.	NT	345789H	SCS
RUBENS	SARG.	NT	12EM	SCS
SITCHENSIS	(BCNG.) CARR.	NT	90AHNW	SCS
PINUS				
ALBICAULIS	ENGELM.	NT	457890W	SCS
ARISTATA	ENGELM.	NT	5785C	SCS
ATTENUATA	LEMM.	NT	90	SCS
BALFURIANA	GREV. & BALF.	NT	90	SCS
BANKSIANA	LAMB.	NT	1345NWPEM	SCS
CEMBROIDES	ZUCC.	NT	67F	SCS
CLAUSA	(CHAFM.) VASEY	NT	2	SCS
CONTORTA	DOUGL.	NT	457890AHW	SCS
CULTERI	D.DCN	NT	0H	SCS
DIVARICATA	DUM.-CURS.	T	NWPEM	BPC
ECHINATA	P.MILL.	NT	12356F	SCS
EDULIS	ENGELM.	NT	4567890	SCS
ELLIOTTII	ENGELM.	NT	2F	SCS
ENGELMANNII	CARR.	NT	7H	SCS
FLEXILIS	E.JAMES	NT	4567890W	SCS
GLABRA	WALT.	NT	2H	SCS
JEFFREYI	GREV. & BALF.	NT	890	SCS
LAMBERTIANA	DOUGL.	NT	7890F	SCS
LEICOPHYLLA	SCHLECHT. & CHAM.	NT	7H	SCS
MONOPHYLLA	J.TORR. & FREM.	NT	7890	SCS
MONTICOLA	DOUGL.	NT	7890HW	SCS
MURICATA	E.DCN	NT	0H	SCS
NIGRA	ARNOLD	IT	130F	SCS
PALUSTRIS	P.MILL.	NT	126H	SCS
PONDEROSA	DOUGL. EX P. & C. LAWS.	NT	34567890HW	SCS
PUNGENS	LAMB.	NT	12F	SCS
QUADRIFOLIA	PARL.	NT	0	SCS
RADIATA	D.DCN	NT	90H	SCS
RESINOSA	AIT.	NT	1345HPEM	SCS
RIGIDA	P.MILL.	NT	123HE	SCS
SABINIANA	DOUGL.	NT	70	SCS
SEROTINA	MICHX.	NT	12F	SCS
STROBUS	L.	NT	1235HPEM	SCS
SYLVESTRIS	L.	IT	1345790F	SCS
TAECA	L.	NT	1236H	SCS
TORREYANA	C.PARRY	NT	0H	SCS
VIRGINIANA	P.MILL.	NT	123H	SCS
WASHCENSIS	F.L.PASCH & STOCKW.	NT	78	SCS
X ATTENUADIATA	STOCKW. & RIGHTER	NT	0	SCS
X MURRAYBANKSIANA	RIGHTER & STOCKW.	NT		SCS
X SCANDEREGGERI	H.H.CHAFM.	NT	26	SCS
PSEUDOTSUGA				
MACROCARPA	(VASEY) MAYR	NT	0H	SCS
MENZIESII	(MIRE.) FRANCC	NT	134567890HW	SCS
TSUGA				
CANADENSIS	(L.) CARR.	NT	1235EM	SCS
CAROLINIANA	ENGELM.	NT	12	SCS
HETEROPHYLLA	(RAF.) SARG.	NT	790AW	SCS
MERTENSIANA	(BCNG.) CARR.	NT	785CAW	SCS
TAXODIACEAE				
SECUZIA				
SEMPERVIRENS	(D.DCN) ENCL.	NT	90H	SCS
SECUZIACENDRON				
GIGANTEUM	(LINDL.) EUCHT.	NT	90	MCF
TAXODIUM				
ASCENSUM	BRONGN.	NT	12	ECM*
DISTICHUM	(L.) L.C.RICH.	NT	12356	SCS
MUCRONATUM	TENDRE	NT	6H	SCS
CLPRESSACEAE				
CHAMAECYPARIS				
LAWSONIANA	(A.MURRAY) PARL.	NT	190	SCS
NOOTKATENSIS	(C.DCN) SPACH	NT	90AW	SCS
THYOIDES	(L.) B.S.P.	NT	12	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGIONS	SOURCE
CUPRESSACEAE (CONT)				
CUPRESSUS				
ARIZONICA	E.L.GREENE	NT	2567890	SCS
BAKERI	JEPS.	NT	90	SCS
GOVENIANA	GORE.	NT	0	SCS
GUADALUPENSIS	S.WATS.	NT	0	SCS
MACNABIANA	A.MURRAY	NT	0	SCS
MACROCARPA	HARTWIG	NT	0	SCS
JUNIPERUS				
ASHEI	BUCHM.	AT	236	SCS
CALIFORNICA	CARR.	NT	90H	SCS
COMMUNIS	L.	NS	1234567890ANWPEH	SCS
DEPPEANA	STEUD.	NT	67	SCS
X FASSETTII	BOIVIN	NT	W	BPC
FLACCICA	SCHLECHT.	NT	6	SCS
HORIZONTALIS	PCENCH	NS	134585ANWPEH	SCS
MONOSPERMA	(ENGELM.) SARG.	NT	5678	SCS
OCCIDENTALIS	HOCK.	NT	7850	SCS
CSTEOSPERMA	(J.TCRR.) LITTLE	NT	457850	SCS
PINCHOTII	SUDW.	AT	567	SCS
SCCULCRUM	SARG.	NT	3456789H	SCS
SILICICOLA	(SMALL) L.BAILEY	NT	26	SCS
VIRGINIANA	L.	NT	1234567HE	SCS
LIBOCEDRUS				
DECURRENS	J.TCRR.	NT	257850H	SCS
THUJA				
OCCIDENTALIS	L.	NT	12345HPEH	SCS
ORIENTALIS	L.	IT	1234	SCS
PLICATA	DCNN EX O.DON	NT	50FAM	SCS
TAXACEAE				
TAXUS				
BREVIFOLIA	NUTT.	NT	90AH	SCS
CANADENSIS	MARSH	NS	13PEH	SCS
FLORICANA	NUTT.	NT	2	SCS
TORREYA				
CALIFORNICA	J.TCRR.	AT	0	SCS
TAXIFOLIA	ARN.	NT	2	SCS
EPHEDRACEAE				
EPHEDRA				
ANTISYPHILITICA	BERL.	PNS	6	SCS
CUTLERI	PEER.	PNS	7	SCS
FASCICULATA	A.NELS.	PNS	7	SCS
NEVADENSIS	S.WATS.	PNS	67	SCS
PEDUNCULATA	ENGELM.	PNS	6	SCS
RECTII	CORY	PNS	6	SCS
TORREYANA	S.WATS.	PNS	6	SCS
TRIFURCATA	J.TCRR.	PNS	6	SCS
VIRICIS	COV.	PNS	7	SCS
CASUARINACEAE				
CASUARINA				
CUNNINGHAMIANA	MIC.	IT	2H	SCS
EQUISETIFOLIA	L.	IT	2H	SCS
GLAUCA		IT	2H	SCS
MYRICACEAE				
COMPTONIA				
PEREGRINA	(L.) COULT.	NS	123PEH	FGH
MYRTICA				
CALIFORNICA	CHAM.	NT	90H	SCS
CERIFERA	L.	NS	126H	SCS
GALE	L.	NS	1235ANWPEH	SCS
PETEROPHYLLA	RAF.	NS	126	SCS
INDORA	BART.	NT	2	SCS
PENNSYLVANICA	LOISEL.	NS	126H	SCS
PUSILLA	RAF.	NS	126	SCS
JUGLANDACEAE				
CARYA				
AQUATICA	(MICHX.FIL.) NUTT.	NT	1236	SCS
CORDIFORMIS	(WANG.) K.KOCH	NT	12356E	SCS
FLORICANA	SARG.	AT	2	SCS
GLABRA	(P.MILL.) SWEET	NT	123456E	SCS
ILLINOENSIS	(WANG.) K.KOCH	NT	123456	SCS
LACINIOSA	(MICHX.FIL.) LOUD.	NT	12356	SCS
X LANEYI	SARG.	NT	6	BPC
LEUCODERMIS	SARG.	AT	26	SCS
MYRISTICIFORMIS	(MICHX.FIL.) NUTT.	NT	26	SCS
X OVALIS	(WANG.) SARG.	NT	26	BPC
OVATA	(P.MILL.) K.KOCH	NT	123567E	SCS
PALLIDA	(ASHE) ENGL. & GRAEBN.	NT	12	SCS
TEXANA	BUCKL.	AT	2356	SCS
TOMENTOSA	NUTT.	NT	123456	SCS
X BRUNNII	SARG.	NT	256	SCS
X DEMAREEI	E.J.FALW.	NT	2	SCS
X DUNBARI	SARG.	NT	12	SCS
X LECCATEI	LITTLE	NT	236	SCS
X LUDOVICIANA	(ASHE) LITTLE	NT	2	SCS
JUGLANS				
CALIFORNICA	S.WATS.	NT	0	SCS
CINEREA	L.	AT	12345EH	SCS
FINDSII	JEPS.	NT	0	SCS
MAJOR	(J.TCRR.) FELLER	NT	2678	SCS
MICROCARPA	BERLAND.	NT	26	SCS
NIGRA	L.	AT	1234567890+E	SCS
LEITNERIACEAE				
LEITNERIA				
FLORIDANA	CHAM.	NT	123	SCS
SALICACEAE				
POPULUS				
ALBA	L.	IT	123456890PEH	SCS
ANGUSTIFOLIA	E.JAMES	NT	24567896F	SCS
BALSAMIFERA	L.	NT	12345790ANWPEH	SCS
X BERNARDII	BOIVIN	NT	WPE	BPC
X BRAYSHAWII	BOIVIN	NT	W	BPC
DELTOIDES	BART.	NT	134567WPE	SCS
X DUTILLYI	LEPAGE	NT	WPE	BPC
FREMONTII	S.WATS.	NT	56780	SCS
GRANDIDENTATA	MICHX.	NT	1234PEH	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
SALICACEAE	(CONT)				
POPULUS	(CONT)				
X HEIMEURGERI		BOIVIN	NT	E	BPC
METEROPHYLLA		L.	NT	123	SCS
NIGRA		L.	IT	245689E	SCS
PALMERI		SARG.	NT	26	SCS
X POLLEAUIANA		BCIVIA	NT	E	BPC
SARGENTII		H. MARSH.	NT	45679	SCS
X SENNII		BOIVIN	NT	h	BPC
X SMITHII		BOIVIN	NT	E	BPC
TREMULOIDES		MICHX.	NT	1234567890ANWPEM	SCS
TRICHOCARPA		J. TARR. & A. GRAY	NT	47E90ANW	SCS
X ACUMINATA		RYDB.	NT	4567W	SCS
X CANESCENS		(AIT.) J.E. SM.	IT	1E	SCS
X JACKII		SARG.	NT	13WPE	SCS
X PARRYI		SARG.	NT	0	SCS
SALIX					
ALAXENSIS		(ANDERSS.) CCV.	NT	ANWPE	SCS
ALBA		L.	IT	1234579WEM	SCS
AMPLIFOLIA		CCV.	NT	A	SCS
AMYGDALOIDES		ANDERSS.	NT	123456789WPE	SCS
ARBUSCULOIDES		ANDERSS.	NS	ANWPE	SCS
ARBUTIFOLIA		PALL.	NS	AN	BPC
ARCTICA		PALL.	NS	890ANWEMG	SCS
ARCTOPHILA		COCKLL.	NS	1ANPEMG	SCS
ARGYROCARPA		ANDERSS.	NS	1E	SCS
ATHAEASCENSIS		RAUP	NS	ANWPE	SCS
BABYLONICA		L.	IT	1234567890CE	SCS
BARCLAYI		ANDERSS.	NS	9ANW	SCS
BARRATTIANA		HOCK.	NS	9ANW	SCS
BEDEIANA		SARG.	NT	13457890ANWPEM	SCS
X BESCHIANA		BCIVIA	NS	E	BPC
BONPLANDIANA		H.B.K.	NT	7	SCS
BRACHYCARPA		NUTT.	NS	89ANWPE	SCS
BREWERI		BEER	NS	0	SCS
CALCICCLA		FERN. & WIEG.	NS	NWPEM	BPC
CANDIDA		FLUEGGE	NS	13489ANWPEM	SCS
CAROLINIANA		MICHX.	NT	12356C	SCS
CASCADENSIS		COCKLL.	NS	89W	SCS
CAUDATA		(NUTT.) HELLER	NT	457890	SCS
CHAMISSONIS		ANDERSS.	NS	AN	SCS
X CLARKEI		BEER	NS	P	BPC
COMMUTATA		BEER	NS	890ANW	SCS
CORDATA		MICHX.	NS	134ANW	SCS
COLLERTI		ANDERSS.	NS	90A	SCS
CYCLOPHYLLA		RYDB.	NS	A	SCS
DELNORTENSIS		SCHNEID.	NS	0	SCS
DISCOLOR		MUHLNFFCRCT	NT	123459ANWPEM	SCS
DODGEANA		RYDB.	NS	9A	SCS
DRUMMONDIANA		BARRATT	NS	1347890	SCS
X DUTILLYI		LEPAGE	NS	E	BPC
EASTWOODIAE		COCKLL.	NS	90	SCS
ELAEAGNUS		SCEP.	IT	E	BPC
ERICCEPHALA		MICHX.	NT	123456	SCS
FARRIAE		C.R. BALL	NS	9A	SCS
FLAGELLARIS		HULT.	NS	AN	BPC
FLORIDANA		CHAPM.	NT	2	SCS
FLUVIATILIS		NLTI.	NS	9W	SCS
FRAGILIS		L.	IT	1234567WPEM	SCS
FUSCESCENS		ANDERSS.	NS	A	SCS
GEYERIANA		ANDERSS.	NS	457890W	SCS
GLAUCA		L.	NS	789ANWPEMG	SCS
GOODINGII		C.R. BALL	NS	26780	SCS
HASTATA		L.	NS	A	SCS
X HEBECARPA		FERN.	NS	AE	SCS
HERBACEA		L.	NS	1ANPEMG	SCS
HOCKERIANA		BARRATT	NT	90W	SCS
HUMBOLDTIANA		WILLC.	IT	2C	SCS
HUMILIS		H. MARSH.	NS	23456WPEM	SCS
JEJUNA		FERN.	NS	EM	BPC
JEPSONII		SCHNEID.	NS	80	SCS
KRYLCVII		E. WOLF	NS	A	SCS
LAEVIGATA		BEER	NT	780	SCS
LANATA		L.	NS	A	SCS
LASIANCRA		BENTH.	NT	457890A	SCS
LASIOLEPIS		BENTH.	NT	267890	SCS
LAURENTIANA		FERN.	NS	NEM	BPC
LEMMONII		BEER	NS	890	SCS
LIGULIFOLIA		(C.R. BALL) C.R. BALL	NS	457890	SCS
LUCICA		MUHLNPFORDT	NS	12345ANWPEM	SCS
LUTEA		NUTT.	NS	457890ANWPE	SCS
MACCALLIANAE		ROWLEE	NS	NWPE	BPC
MACKENZIEANA		(HOCK.) BARRATT	NT	4890ANWP	SCS
MONTICCLA		BEER	NS	789ANWPE	SCS
MYRSINIFOLIA		SALISB.	NS	E	BPC
MYRTILLIFOLIA		ANDERSS.	NS	7890ANWPEM	SCS
NIGRA		H. MARSH.	NT	12356780EM	SCS
NIPHOCLADA		RYDB.	NS	A	SCS
DRETERA		SCHNEID.	NS	890	SCS
OVALIFOLIA		TRALTY.	NS	AN	SCS
PACOPHYLLA		RYDB.	NS	4789A	SCS
PARKSIANA		C.R. BALL	NS	0	SCS
PEDICELLARIS		PURSH	NS	19A	SCS
PELLITA		ANDERSS.	NS	13ANWPEM	SCS
PENTANDRA		L.	IS	1234EM	SCS
PETICULARIS		J.E. SM.	NS	123456ANWPEM	SCS
PHLEBOPHYLLA		ANDERSS.	NS	AN	SCS
PHYLLICIFOLIA		L.	NS	17890ANWPEM	SCS
PIPERI		BEER	NS	90W	SCS
POLARIS		WAHLENB.	NS	9ANW	SCS
PURPUREA		L.	IS	2345EM	SCS
PYRIFOLIA		ANDERSS.	NT	13ANWPEM	SCS
REPTANS		RUPR.	NS	A	SCS
RETICULATA		L.	NS	ANWPEM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGICA	SOURCE
SALICACEAE	(CONT)				
SALIX	(CONT)				
RICHARDSONII		HOCK.	NS	ANWPE	BPC
RETUNDIFOLIA		TRAUTV.	NS	AN	SCS
X SCHNEIDERI		BCIVIN	NS	M	BPC
SCOULERIANA		BARRATT	NT	47890A	SCS
SERICEA		H. MARSH.	NS	123EM	SCS
SERISSIMA		(L. BAILEY) FERN.	NS	1345ANWPEM	SCS
SETCHELLIANA		C. R. BALL	NS	AN	SCS
SITCHENSIS		SANSON	NT	90A	SCS
X SMITHIANA		WILLD.	NS	M	BPC
SPHENOPHYLLA		A. SKVORTZ.	NS	A	SCS
STOLONIFERA		COV.	NS	ANW	SCS
SUBSERICEA		(ANDERSS.) SCHNEID.	NS	134A	SCS
TAXIFOLIA		H. B. K.	NT	2678	SCS
TRACYI		C. R. BALL	NS	90	SCS
TRISTIS		AIT.	NS	12345	SCS
TWEEDYI		(BEEB) C. R. BALL	NS	9A	SCS
UVA-URSI		PURSH	NS	1NENG	SCS
VESTITA		PURSH	NS	9ANWPEM	SCS
VIMINALIS		L.	IT	13EM	SCS
WIEGANDII		FERN.	NS	M	BPC
WOLFII		BEEB	NS	89	SCS
X GLATFELTERI		SCHNEID.	NT	3	SCS
BETULACEAE					
ALNUS					
CRISPA		(AIT.) PURSH	NS	AG	SCS
GLUTINOSA		(L.) P. GAERTN.	IT	1348EM	SCS
MARITIMA		(H. MARSH) MUFL.	NT	18	SCS
OBLONGIFOLIA		J. TORR.	AT	79	SCS
RHOMBIFOLIA		NUTT.	NT	90	SCS
RUBRA		BONG.	NT	90AHW	SCS
RUGOSA		(DUROI) SPRENG.	NT	1234569ANWPEM	SCS
TENUFOLIA		NUTT.	NT	47850A	SCS
VIRIDIS		(CHAIX) DC.	AT	ANWPEMG	BPC
BETULA					
ALLEGHANIENSIS		N. L. BRITT.	NT	123EM	SCS
X CAERULEA-GRANDIS		BLANCH.	NT	14EM	SCS
X DUTILLYI		LEPAGE	NT	E	BPC
GLANDULOSA		MICHX.	NS	G	BFG
KENICA		EVANS	NT	AN	SCS
LENTA		L.	NT	12E	SCS
MICHAUXII		SPACH	AT	EM	BPC
NANA		L.	NS	ANWPEMG	SCS
NEOALASKANA		SARG.	NS	ANWPE	BPC
NIGRA		L.	AT	12356	SCS
OCCIDENTALIS		HOCK.	NT	457890ANWPEM	SCS
PAPYRIFERA		H. MARSH.	NT	12345789ANWPEM	SCS
PENDULA		ROTH	IT	F	BPC
PEPULIFOLIA		H. MARSH.	NT	12EM	SCS
PUBESCENS		J. F. EHRH.	AS	G	BPC
X EASTWOODIAE		SARG.	NT	7	SCS
X PURPUSII		SCHNEID.	NT	3E	SCS
X RAYMUNDII		LEPAGE	NT	E	BPC
X SANCBERGII		N. L. BRITT.	NT	3E	SCS
CARPINUS					
CARCLATANA		WALT.	NT	123456E	SCS
CORYLUS					
AMERICANA		WALT.	NS	PE	BPC
CORNUTA		H. MARSH.	NS	12345789ANWPEM	SCS
OSTRYA					
KNOXII		COV.	NT	2678	SCS
VIRGINIANA		(P. MILL.) K. KOCH	NT	123456PEM	SCS
FAGACEAE					
CASTANEA					
ALNIFOLIA		NUTT.	NS	28	SCS
DENTATA		(H. MARSH) BORKH.	NT	12357E	SCS
OZARKENSIS		ASHE	NT	26	SCS
PUMILA		P. MILL.	AT	126	SCS
X ALABAMENSIS		ASHE	NT	2	SCS
X NEGLECTA		CODE	NT	12	SCS
CASTANOPSIS					
CHRYSOPHYLLA		(DCUEL.) A. DC.	NT	790	SCS
FAGUS					
GRANDIFOLIA		J. F. EHRH.	NT	123567EM	SCS
LITHOCARPLS					
DENSIFLORUS		(HOCK. & ARN.) REHD.	AT	290	SCS
QUERCUS					
AGRIFOLIA		NEE	NT	G	SCS
ALBA		L.	NT	1234567E	SCS
ARIZONICA		SARG.	NT	67	SCS
ARKANSANA		SARG.	NT	2	SCS
BICOLOR		WILLD.	NT	12356E	SCS
CAPESTII		W. MCLF	NT	126	SCS
CHAPMANII		SARG.	NT	2	SCS
CHRYSOLEPTIS		LIEBM.	NT	7850	SCS
COCCINEA		MUENCHH.	NT	1235	SCS
DOUGLASSII		HOCK. & ARN.	NT	0	SCS
DUMOSA		NUTT.	NS	0	SCS
DURANDII		BUCKL.	NT	26	SCS
ELLIPSOIDEALIS		E. J. HILL	NT	349	SCS
EMORYI		J. TORR.	NT	2678	SCS
ENGELMANNII		E. L. GREENE	AT	0	SCS
FALCATA		MICHX.	NT	1236	SCS
GAMBELII		NUTT.	NT	2456789	SCS
GARRYANA		DOUGL.	NT	90M	SCS
GEORGINA		P. A. CURT.	NT	2	SCS
GRACILIFORMIS		C. H. MILL.	AT	26	SCS
GRAVESII		SUDW.	NT	26	SCS
GRISEA		LIEBM.	NS	267	SCS
HAVARDII		RYDB.	NS	67	SCS
HYPOLEUCOIDES		A. CAMUS	NT	2678	SCS
ILICIFOLIA		WANG.	NT	12	SCS
IMBRICARIA		MICHX.	NT	1235	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FAGACEAE	(CONT)				
QUERCUS	(CCNT)				
INCANA		BARTR.	NT	126	SCS
KELLOGGII		NEWB.	NT	790	SCS
LACEYI		SMALL	NT	26	SCS
LAEVIS		WALT.	NT	12	SCS
LAURIFOLIA		MICHX.	NT	126	SCS
LOBATA		NEE	NT	0	SCS
LYRATA		WALT.	NT	1236	SCS
MACROCARPA		MICHX.	NT	123456PEM	SCS
MARILANDICA		MUENCHH.	NT	12356	SCS
MICHAUXII		NUTT.	NT	1236	SCS
MINIMA		(SARG.) SMALL	NT	2	LTF
MCHRIANA		BUCKL.	NT	26	SCS
MUEHLENBERGII		ENGELM.	NT	123567E	SCS
MYRTIFOLIA		WILLD.	NT	2	SCS
NIGRA		L.	NT	1236	SCS
NUTTALLII		E.J.PALM.	NT	236	SCS
OBLONGIFOLIA		J.TORR.	NT	78	SCS
CGLETHCRPENSIS		CUNCAN	NT	2	SCS
PALUSTRIS		MUENCHH.	NT	1234569E	SCS
PHELLOS		L.	NT	1236	SCS
X PORTERI		TREL.	NT	E	BPC
PRINOIDES		WILLD.	NT	12356E	SCS
PRINUS		L.	NT	123E	SCS
PUMILA		WALT.	NT	2	LTF
PUNGENS		LIEBM.	NT	267	SCS
RETICULATA		HUMBOLDT & BONPL.	NT	267	SCS
ROBUR		L.	IT	15M	SCS
RUBRA		L.	NT	123459EM	SCS
SHUMARDII		BUCKL.	NT	12356	SCS
STELLATA		WANG.	NT	12356	SCS
TARCIFFOLIA		C.H.MULL.	NT	6	SCS
TOMENTELLA		ENGELM.	NT	0	SCS
TOUMEYI		SARG.	NT	7	SCS
TURBINELLA		E.L.GREENE	NS	256780	SCS
UNDULATA		J.TORR.	NT	25678	SCS
VELUTINA		LAM.	NT	1234567E	SCS
VIRGINIANA		P.MILL.	NT	126	SCS
WISLIZENII		A.DC.	NT	0	SCS
X ANCEPS		E.J.PALM.	NT	3	SCS
X ASHEANA		LITTLE	NT	2	SCS
X ATLANTICA		ASHE	NT	2	SCS
X BEADLEY		TREL.	NT	123	SCS
X BEAUMONTIANA		SARG.	NT	6	SCS
X BEBBIANA		SCHNEID.	NT	13	SCS
X BERNARDIENSIS		W.WOLF	NT	12	SCS
X BLUFFTONENSIS		TREL.	NT	2	SCS
X BRITTONII		W.T.CAVIS	NT	1	SCS
X BUSHII		SARG.	NT	12356	SCS
X BYARSII		SUDW.	NT	2	SCS
X CADUCA		TREL.	NT	126	SCS
X COMPTONIAE		SARG.	NT	126	SCS
X CRAVENENSIS		LITTLE	NT	126	SCS
X DEAMII		TREL.	NT	3	SCS
X DEMAREI		ASHE	NT	2	SCS
X EGGLESTONII		TREL.	NT	23	SCS
X EPLINGII		C.H.MULL.	NT	0	SCS
X EXACTA		TREL.	NT	13	SCS
X FAXONII		TREL.	NT	13	SCS
X FERNALDII		TREL.	NT	12	SCS
X FERNCHII		TREL.	NT	1236	SCS
X FILIALIS		LITTLE	NT	123	SCS
X GANDERI		C.E.WOLF	NT	0	SCS
X GARLANDENSIS		E.J.PALM.	NT	12	SCS
X GIFFORDII		TREL.	NT	1	SCS
X GUADALUPENSIS		SARG.	NT	26	SCS
X HARBISONII		SARG.	NT	26	SCS
X HASTINGSII		SARG.	NT	6	SCS
X HAWKINSIAE		SUDW.	NT	123	SCS
X HETEROPHYLLA		MICHX.FIL.	NT	1236	SCS
X HUMICICCLA		E.J.PALM.	NT	3	SCS
X INCONSTANS		E.J.PALM.	NT	26	SCS
X JACKIANA		SCHNEID.	NT	13	SCS
X JCLCNENSIS		SARG.	NT	0	SCS
X JOORII		TREL.	NT	6	SCS
X LEANA		NUTT.	NT	123	SCS
X LUDOVICIANA		SARG.	NT	1236	SCS
X MACNABIANA		SUDW.	NT	26	SCS
X MELLICHAMPEII		TREL.	NT	2	SCS
X MOREHA		KELL.	NT	90	SCS
X MCULTONENSIS		ASHE	NT	12	SCS
X MUTABILIS		E.J.PALM. & STEYERM.	NT	23	SCS
X NEO-THARPII		A.CAMLS	NT	26	SCS
X NECPALMERI		SUDW.	NT	2	SCS
X ORGANENSIS		TREL.	NT	7	SCS
X PALAEOLITHICOLA		TREL.	NT	3	SCS
X PODOPHYLLA		TREL.	NT	12	SCS
X REHDERI		TREL.	NT	1	SCS
X ROBBINSII		TREL.	NT	1	SCS
X ROBLSTA		C.H.MULL.	NT	26	SCS
X RUDKINII		N.L.BRITT.	NT	12	SCS
X RUNCINATA		(A.DC.) ENGELM.	NT	1235	SCS
X SALLII		SCHNEID.	NT	123	SCS
X SCHOCHIANA		DIECK.	NT	123	SCS
X SCHUETTEI		TREL.	NT	13	SCS
X SMALLII		TREL.	NT	2	SCS
X STELLICIDES		E.J.PALM.	NS	12356	SCS
X STERILIS		TREL.	NT	26	SCS
X STERRETTII		TREL.	NT	2	SCS
X SUBINTEGRA		TREL.	NT	12	SCS
X SUBSTELLATA		TREL.	NT	1	SCS
X THARPII		C.H.MULL.	NT	26	SCS
X TOWNEI		E.J.PALM.	NT	0	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
FAGACEAE	(CONT)			
QUERCUS	(CCNT)			
X TRICENTATA	(A.DC.) ENGELM.	NT	123	SCS
X WALTERIANA	ASPE	NT	2	SCS
X WILLDENOWIANA	(DIPP.) ZABEL	NT	2	SCS
ULMACEAE				
CELTIS				
IGUANAEA	(JACC.) SARG.	NS	2	LTF
LAEVIGATA	WILLD.	NT	123567	SCS
LINDHEIMERI	ENGELM.	NT	24	SCS
OCCIDENTALIS	L.	NT	123456780PE	SCS
PALLICA	J.TORR.	NS	2	LTF
RETICULATA	J.TORR.	NT	1567890	SCS
TENUIFOLIA	NUTT.	NT	12356E	SCS
PLANERA				
AQUATICA	J.G.GMEL.	NT	1236	SCS
TREMA				
LAMARCKIANA	(J.J.RCEM. & SCHULT.) PLUME	NT	2	SCS
MICRANTHA	(L.) BLUME	NT	2	SCS
ULMUS				
ALATA	WICHX.	NT	12354	SCS
AMERICANA	L.	NT	12345679+PEM	SCS
CRASSIFOLIA	NUTT.	NT	24	SCS
PARVIFOLIA	JACQ.	NT	146H	SCS
PUMILA	L.	IT	1234567890	SCS
RUBRA	MUHLENPFORDT	NT	1234567E	SCS
SERCITINA	SARG.	NT	1236	SCS
THOMASII	SARG.	NT	12345E	SCS
MORACEAE				
BROUSSEI				
ALICASTRUM	SW.	IT	2	LTF
BROUSSEI				
PAPYRIFERA	(L.) VENTENAT	IT	12356	SCS
CANNABIS				
SATIVA	L.	ATF	456WPE	SCS
FICUS				
AUREA	NUTT.	NT	2	SCS
CARICA	L.	IS	1267	SCS
CITRIFOLIA	P.MILL.	NT	2	LTF
ELASTICA	NOIS.	IT	2HC	SCS
LAEVIGATA	M.VAHL	NT	2	SCS
MACROPHYLLA	DESF.	IT	OH	SCS
PARCELLII	VEITCH	IT	OH	SCS
RELIGIOSA	L.	IT	OH	SCS
RETUSA	L.	IT	2HC	SCS
HUMULUS				
JAPONICUS	SIEB. & ZUCC.	PIF	134E	SCS
LUPULUS	L.	PAF	1234567890WPEM	SCS
MACLURA				
POMIFERA	(RAF.) SCHNEID.	NT	12345675E	SCS
MYRUS				
ALBA	L.	IT	12345675E	SCS
MICROPHYLLA	BUCKL.	NT	267	SCS
NIGRA	L.	IT	12354	SCS
RUBRA	L.	NT	12345678E	SCS
URTICACEAE				
BOEHMERIA				
CYLINDRICA	(L.) SW.	PAF	123567E	SCS
HEPERCENIDE				
TENELLA	J.TORR.	ANF	0	SCS
LAPORTEA				
CANADENSIS	(L.) WECC.	PNF	123456PEM	SCS
PARIETARIA				
FLORIDANA	NUTT.	ANF	256780	SCS
JUDAICA	L.	PIF	0	SCS
NUMMULARIA	SMALL	ANF	12	SCS
PENNSYLVANICA	MUHL.	ANF	1234567890WPE	SCS
PILEA				
FERNIARIOIDES	(SW.) LINDL.	ANF	2	LTF
MICROPHYLLA	(L.) LIEBM.	ANF	2	LTF
PUMILA	(L.) A.GRAY	ANF	123456EM	SCS
URTICA				
CHAMAECRYCIDES	PURSH	ANF	12354	SCS
DIOICA	L.	PIF	123456ANWPEM	SCS
GRACILENTA	E.L.GREENE	ANF	7	SCS
HOLOSERICEA	NUTT.	PNF	890	SCS
LYALLII	S.WATS.	PAF	890A	SCS
SERRA	BLUME	PNF	7890	SCS
URENS	L.	ATF	136ANWPEM	SCS
FRICTEACEAE				
GREVILLEA				
ROBUSTA	A.CUNN.	IT	20H	SCS
CLACACEAE				
SCHCEPFIA				
CHRYSOPHYLLICIDES	(A.RICH.) PLANCH.	NT	2	SCS
SCHREBERI	J.F.GMEL.	NT	2	LTF
XIMENIA				
AMERICANA	L.	NT	2	SCS
SANTALACEAE				
BUCKLEYA				
GISTICOPHYLLA	J.TORR.	NP25	12	SCS
CCMADRA				
LIVIDA	RICHARDS.	PNP2F	1234ANWPEM	SCS
UMBELLATA	(L.) NUTT.	PNP2F	12350WPEM	SCS
NESTROATA				
UMBELLULA	RAF.	NP25	12	SCS
PHYLLARIA				
PUBERA	WICHX.	NP25	12	SCS
LORANTHACEAE				
ARCEUTHERIUM				
AMERICANUM	NUTT.	NP2+5	7890W	SCS
CAMPYLOPOCUM	ENGELM.	NP2HS	457890AW	SCS
CRYPTOPCUM	ENGELM.	NP2HS	6	SCS
DIVARICATUM	ENGELM.	NP2+5	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
LORANTHACEAE	(CONT)				
ARCEUTHOBium	(CONT)				
DOUGLASII		ENGELM.	NP2HS	785CW	SCS
PUSILLUM		M.E. PECK	NP2HS	13PEM	SCS
VAGINATUM		(WILLD.) K.B. PRESL	NP2HS	5678	SCS
PHORADENDRON					
BOLLEANUM		(SEEM.) EICHLER	NP2S	67890	SCS
CALIFORNICUM		NUTT.	NP2S	780	SCS
COCKERELLII		TREL.	NP2S	58	SCS
CORYAE		TREL.	NP2S	67	SCS
FLAVESCENS		(PURSH) NUTT.	NP2S	12367890	SCS
JUNIPERINUM		ENGELM.	NP2S	67890	SCS
RUBRUM		(L.) GRISEB.	NP2S	2	LTF
SEROTINUM		(RAF.) M.C. JOHNST.	NP2S	26	SCS
TRINERVium		(LAM.) GRISEB.	NP2S	2	LTF
PCLYGNAEAE					
ANTENORON					
VIRGINIANUM		(L.) ROBERTY & VAUTIER	PNF	1236	029
ANTIGONA					
LEPTOPUS		HOCK. & ARN.	PIF	26	SCS
BILDERDYKIA					
CONVOLVULUS		(L.) DUM.	AIF	1234567890ANWPEMG	029
SCANDENS		(L.) E.L. GREENE	PNF	123456WPEM	029
BRUNNICHIA					
CIRRHOsa		P. GAERTN.	PNF	6	SCS
CHCIZANTHE					
ANGUSTIFOLIA		NUTT.	ANF	0	SCS
BREVICORNu		J. TORR.	ANF	780	SCS
BREWERI		S. WATS.	ANF	0	SCS
CALIFORNICA		(BENTH.) A. GRAY	ANF	0	SCS
CLEVELANDII		C. PARRY	ANF	0	SCS
CORIACEA		GOODM.	ANF	0	SCS
CORRUGATA		(J. TORR.) J. TORR. & A. GRAY	ANF	780	SCS
CUSPIDATA		S. WATS.	ANF	0	SCS
DIFFUSA		BENTH.	ANF	0	SCS
DOUGLASII		BENTH.	ANF	0	SCS
FIMBRIATA		NUTT.	ANF	0	SCS
HOWELLII		GOODM.	ANF	0	SCS
INSIGNIS		CURRAN	ANF	0	SCS
LEPTOCERAS		(A. GRAY) S. WATS.	ANF	0	SCS
LEPTOTHECA		GOODM.	ANF	0	SCS
MEMBRANACEA		BENTH.	ANF	0	SCS
ORCUTTIANA		C. PARRY	ANF	0	SCS
PALMERI		S. WATS.	ANF	0	SCS
PARRYI		S. WATS.	ANF	0	SCS
PERFOLIATA		A. GRAY	ANF	0	SCS
POLYGONOIDES		J. TORR. & A. GRAY	ANF	0	SCS
PROCUMBENS		NUTT.	ANF	0	SCS
PUNGENS		BENTH.	ANF	0	SCS
RIGIDA		(J. TORR.) J. TORR. & A. GRAY	ANF	780	SCS
REBUSTA		C. PARRY	ANF	0	SCS
SPINOSA		S. WATS.	ANF	0	SCS
STATICOIDES		BENTH.	ANF	0	SCS
STELLULATA		BENTH.	ANF	0	SCS
THURBERI		(A. GRAY) S. WATS.	ANF	780	SCS
UNIARISTATA		J. TORR. & A. GRAY	ANF	0	SCS
VALIDA		S. WATS.	ANF	0	SCS
VORTRIEDEI		T. S. BRANDEGEE	ANF	0	SCS
WATSONII		J. TORR. & A. GRAY	ANF	7890	SCS
WHEELERI		S. WATS.	ANF	0	SCS
XANTH		S. WATS.	ANF	0	SCS
COCCOLOBA					
DIVERSIFOLIA		JACQ.	NT	2	LTF
PUBESCENS		L.	NT	2C	SCS
UVIFERA		(L.) L.	NT	2	SCS
EMEX					
AUSTRALIS		STEINH.	AIF	0	SCS
SPINOSA		L.	AIF	0	SCS
ERIOGONUM					
ABERTIANUM		J. TORR. IN EMORY	ANF	67	010
ACALLE		NUTT.	PNF	49	010
ALATUM		J. TORR. IN SITGR.	PNF	45678	010
ALICQUANTUM		REVEAL	ANF	7	010
ALLENII		S. WATS.	PNF	1	010
ALPINUM		ENGELM.	PNF	0	010
AMMOPHILUM		REVEAL	NHS	8	010
AMPULLACEUM		J. T. HOWELL	ANF	0	010
ANDROSACEUM		BENTH. IN DC.	PNF	9W	010
ANEMOPHILUM		E. L. GREENE	PNF	8	010
ANGULOSUM		BENTH.	ANF	0	010
ANNUUM		NUTT.	BNF	245679	010
APACHENSE		REVEAL	NHS	7	010
APICULATUM		S. WATS.	ANF	0	010
APRICUM		J. T. HOWELL	PNF	0	010
ARBORESCENS		F. L. GREENE	PNF	0	010
ARETIODES		BARNEBY	PNF	8	010
ARGILLISUM		J. T. HOWELL	ANF	0	010
ARIZONICUM		S. STOKES EX M. E. JONES	PNF	7	010
BAILEYI		S. WATS.	ANF	890	010
BATEMANII		M. E. JONES	PNF	8	010
BEATLEYAE		REVEAL	PNF	80	010
BICCLER		M. E. JONES	PNF	8	010
BIFURCATUM		REVEAL	ANF	80	010
BRACHYANTHUM		COV.	ANF	80	010
BRACHYPODUM		J. TORR. & A. GRAY	ANF	780	010
BRANDEGEI		RYDB.	PNF	8	010
BREELCUEI		(J. T. HOWELL) REVEAL	PNF	0	010
BREVICAULE		NUTT.	PNF	4585	010
BUTTERWORTHIANUM		J. T. HOWELL	PNF	0	010
CAESPITOSUM		NUTT.	PNF	890	010
CANINUM		(E. L. GREENE) MUNZ	ANF	0	010
CAPILLARE		SMALL	ANF	7	010
CERNUUM		NUTT.	ANF	457850W	010
CHRYSOPS		RYDB.	PNF	9	010

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POLYGONACEAE	(CONT)				
ERIGONUM	(CONT)				
CINERELM		BENTH.	PNS	0	010
CITRARIFORME		S.WATS.	ANF	0	010
CLAVELLATUM		SMALL	PNS	8	010
COLLINUM		S.STOKES EX M.E.JONES	ANF	80	010
COLERADENSE		SMALL	PNF	8	010
COMPOSITUM		DOUGL. EX BENTH. IN LINDL.	PNF	096	010
CONCINNUM		REVEAL	ANF	8	010
CONOCCNII		(S.STOKES) REVEAL	PAF	0	010
CONTIGUTIM		(REVEAL) REVEAL	ANF	80	010
CONTORTUM		SMALL EX RYDB.	PNF	8	010
CORRELLII		REVEAL	PNF	6	010
CORYMBOSUM		BENTH. IN DC.	PNS	789	010
COVILLEANUM		EASTH.	ANF	0	010
CROCATUM		A.CAVIES.	PNS	0	010
CRONQUISTII		REVEAL	PAF	8	010
CUSICKII		M.E.JONES	PNF	9	010
DARROVII		KEARN.	ANF	7	010
CASYANTHEMUM		J.TORR. & A.GRAY	ANF	0	010
DAVIDSONII		E.L.GREENE	ANF	789	010
DICLINUM		REVEAL	PNF	0	010
DEFLEXUM		J.TORR. IN IVES	ANF	780	010
DENSUM		E.L.GREENE	ANF	7	010
DESERTICOLA		S.WATS.	PNS	0	010
DESERTICUM		(MAGUIRE) R.J.CAVIS	PNF	89	010
DIVARICATUM		HOCK.	ANF	789	010
DOUGLASII		BENTH. IN DC.	PAF	9	010
DUCHESNENSE		REVEAL	NHS	8	010
EASTWOODIANUM		J.T.HOWELL	ANF	0	010
EFFUSUM		NUTT.	PNS	45789	010
ELATUM		DOUGL. EX BENTH.	PNF	890	010
ELEGANS		E.L.GREENE	ANF	0	010
ELONGATUM		BENTH.	PNF	0	010
EPHEDROIDES		REVEAL	PNF	8	010
EREMICOLA		J.T.HOWELL & REVEAL	ANF	0	010
EREMICUM		REVEAL	PNF	8	010
ERICIFOLIUM		J.TORR. & A.GRAY	PNF	7	010
ESMERALDENSE		S.WATS.	ANF	80	010
EXILIFOLIUM		REVEAL	PNF	45	010
FASCICULATUM		BENTH.	ANF-S	780	010
FENDLERIANUM		(BENTH. IN DC.) SMALL	NHS	5678	010
FLAVUM		NUTT.	PNF	4589AMP	010
FLEXUM		M.E.JONES	ANF	78	010
FOLIOSUM		S.WATS.	ANF	0	010
GIGANTEUM		S.WATS.	PNS	0	010
GILMANII		S.STOKES	PNF	0	010
GLANDULOSUM		(NUTT.) NUTT. EX BENTH. IN DC.	ANF	80	010
GORDONII		BENTH. IN DC.	ANF	4589	010
GOSYPINUM		CURRAN	ANF	0	010
GRACILE		BENTH.	ANF	0	010
GRACILIPES		S.WATS.	PAF	80	010
GRACILLIMUM		S.WATS.	ANF	0	010
GRANCE		E.L.GREENE	NHS	0	010
GREGGII		J.TORR. & A.GRAY	PNF	6	010
GYPSOPHILUM		WOOT. & STANDL.	PAF	7	010
HAVARCI		S.WATS.	PNF	67	010
HEERMANNII		T.DUPOND & HILG.	NHS-S	780	010
HERACLEOIDES		NUTT.	PAF	890W	010
HIERACIFOLIUM		BENTH. IN DC.	PNF	67	010
HIRTELLUM		J.T.HOWELL & BACIG.	PNF	0	010
HIRTIFLORUM		A.GRAY EX S.WATS.	ANF	0	010
HOFFMANNII		S.STOKES	ANF	0	010
HOLMGRENII		REVEAL	PAF	8	010
HOCKERI		S.WATS.	ANF	7890	010
HOWELLIANUM		REVEAL	ANF	8	010
HUMIVAGANS		REVEAL	PAF	8	010
HYLOPHILUM		REVEAL & BROTHERSOHN	PNF	8	010
INCANUM		J.TORR. & A.GRAY	PNF	90	010
INERME		(S.WATS.) JEPS.	ANF	0	010
INFLATUM		J.TORR. & FREM.	ANF	780	010
INSIGNE		S.WATS.	ANF	780	010
INTERMONTANUM		REVEAL	PNF	8	010
INTRACTUM		CCV. & MORTEN	PNF	0	010
JAMESII		BENTH. IN DC.	PAF	45678	010
JONESTII		S.WATS.	NHS	7	010
KEARNEYI		TIDESTR.	NS	780	010
KELLOGGII		A.GRAY	PNF	0	010
KENNEDYI		S.WATS.	PNF	0	010
KINGII		J.TORR. & A.GRAY	PAF	8	010
LACHNOGYNUM		J.TORR.	PNF	567	010
LAGOPLS		RYDB.	NHS	5	010
LANCIFOLIUM		REVEAL & BROTHERSOHN	NHS	8	010
LATENS		JEPS.	PNF	80	010
LATIFOLIUM		J.E.SM.	PNF	90	010
LEHMANNII		S.WATS.	ANF	8	010
LEPTOCLADON		J.TORR. & A.GRAY	NS	78	010
LEPTOPHYLLUM		(J.TORR. & A.GRAY) WOOT. & STANDL.	NS	78	010
LOBRII		J.TORR. & A.GRAY	PAF	80	010
LOGANUM		A.NELS.	PNF	8	010
LONGOPHYLLUM		J.TORR. & A.GRAY	PNF	78	010
LONGIFOLIUM		NUTT.	PNF	23567	010
LUTEOLUM		E.L.GREENE	ANF	90	010
MACULATUM		PELLER	ANF	7890	010
MANCUM		RYDB.	PNF	5	010
MANIFOLIUM		J.TORR. & A.GRAY	PAF	890	010
MICROTHECUM		NUTT.	NHS-S	7890	010
MOHAVESE		S.WATS.	ANF	0	010
MCLESTUM		S.WATS.	ANF	0	010
MORTENIANUM		REVEAL	NS	7	010
MULTIFLORUM		BENTH.	ANF	26	010
NEALLEYI		J.M.COULT.	PNF	6	010
NIDULARIUM		CCV.	ANF	7890	010
NIVEUM		DOUGL. EX BENTH.	PAF	9W	010

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POLYGONACEAE	(CONT)				
ERICACEAE	(CONT)				
NORTONII		E.L.GREENE	ANF	0	010
NECNUDUM		M.E. PECK	PNF	9	010
NUDUM		DOUGL. EX BENTH.	PNF	890	010
NUMMULARE		M.E. JONES	PNF	8	010
NUTANS		J. TORR. & A. GRAY	ANF	85	010
OBCHROCEPHALUM		S. WATS.	PNF	890	010
ORDII		S. WATS.	ANF	70	010
OSTLUNDII		M.E. JONES	PNF	8	010
OVALIFOLIUM		NUTT.	PNF	457890WP	010
PALMERIANUM		MUNZ IN REVEAL	ANF	780	010
PANAMINTENSE		MORTON	PNF	80	010
PANGUITENSE		(M.E. JONES) REVEAL	PNF	8	010
PAPIUNCULUM		REVEAL	NS	78	010
PARISHII		S. WATS.	ANF	70	010
PARVIFOLIUM		J.E. SM.	NHS-S	0	010
PAUCIFLORUM		PURSH	PNF	455P	010
PEDUNCULATUM		S. STOKES	ANF	0	010
PELINOPHILUM		REVEAL	NHS	8	010
PENDULUM		S. WATS.	NS	90	010
PHARNACEOIDES		J. TORR. IN SITGR.	ANF	78	010
PLUMATELLA		T. DURAND & HILG.	NHS-S	780	010
POLYCLADON		BENTH. IN DC.	ANF	67E	010
POLYPODIUM		SMALL	PNF	0	010
PRATTENIANUM		T. DURAND	NHS	0	010
PRODIGIUM		REVEAL	PNF	90	010
PUBERULUM		S. WATS.	ANF	8	010
PUSILLUM		J. TORR. & A. GRAY	ANF	7890	010
PYROLIFOLIUM		HOOK.	PNF	90	010
RACEMOSUM		NUTT.	PNF	78	010
RENIFORME		J. TORR. & FREM.	ANF	780	010
RIPLEYI		J.T. HOWELL	NHS	7	010
RIXFORDII		S. STOKES	ANF	80	010
ROSENSE		A. NELS. & KENN.	PNF	80	010
ROSEUM		T. DURAND & HILG.	ANF	0	010
ROTUNDIFOLIUM		BENTH. IN DC.	ANF	67	010
RUBRICAULE		TIDESTR.	ANF	8	010
RUPINUM		REVEAL	PNF	80	010
SALICORNIOIDES		GRAND.	ANF	9	010
SALSUGINOSUM		(NUTT.) HOOK.	ANF	789	010
SAURINUM		REVEAL	NHS	8	010
SAXATILE		S. WATS.	PNF	80	010
SCABRELLUM		REVEAL	ANF	8	010
SCOPULORUM		REVEAL	PNF	9	010
SHOCKLEYI		S. WATS.	PNF	7890	010
SISHIYUENSE		SMALL	PNF	0	010
SMITHII		REVEAL	NS	8	010
SPATULATUM		A. GRAY	PNF	8	010
SPERGULATUM		A. GRAY	ANF	890	010
SPHAEROCEPHALUM		DOUGL. EX BENTH.	NHS	890	010
STRICTUM		BENTH.	PNF	890	010
SUBRENIFORME		S. WATS.	ANF	78	010
SUFFRUTICOSUM		S. WATS.	NHS	6	010
TEMBLORENSE		J.T. HOWELL & TWISSELMANN	ANF	0	010
TENELLUM		J. TORR.	PNF-HS	567	010
TERNATUM		J.T. HOWELL	PNF	90	010
THOMASII		J. TORR.	ANF	780	010
THOMPSONAE		S. WATS.	PNF	78	010
THURBERI		J. TORR.	ANF	70	010
THYMIOIDES		BENTH. IN DC.	PNF	9	010
TOMENTOSUM		MICHX.	PNF	2	010
TRICHOPES		J. TORR.	ANF	780	010
TRIPEDIUM		E.L. GREENE	NHS	0	010
TRUNCATUM		J. TORR. & A. GRAY	ANF	0	010
TUMULOSUM		(BARNEBY) REVEAL	PNF	8	010
TWISSELMANNII		(J.T. HOWELL) REVEAL	PNF	0	010
UMBELLATUM		J. TORR.	PNF-HS	457890WP	010
URSINUM		S. WATS.	PNF	0	010
VESTITUM		J.T. HOWELL	ANF	0	010
VILLIFLORUM		A. GRAY	PNF	8	010
VIMINEUM		DOUGL. EX BENTH.	ANF	890	010
VIRIDESCENS		HELLER	ANF	0	010
VIRICULUM		REVEAL	PNF	8	010
VISCICULUM		J.T. HOWELL	ANF	8	010
VISHERI		A. NELS.	ANF	4	010
WATSONII		J. TORR. & A. GRAY	ANF	89	010
WETHERILLII		EASTW.	ANF	78	010
WRIGHTII		J. TORR. EX BENTH. IN DC.	PNF-HS	6780	010
ZIONIS		J.T. HOWELL	PNF	78	010
FAGOPYRUM					
ESCULENTUM		MOENCH	AIF	13457	SCS
GILMANIA					
LUTECLA		(CCV.) CCV.	ANF	0	SCS
HOLLISTERIA					
LANATA		S. WATS.	ANF	0	SCS
KCENTIGIA					
ISLANDICA		L.	ANF	ANWEG	SCS
NEMACAULIS					
DENUATA		NUTT.	ANF	0	SCS
CXYRIA					
DIGYNA		(L.) J. HILL	PIF	135789AWENG	SCS
OXYTHECA					
CARYOPHYLLICIDES		C. PARRY	ANF	0	SCS
DENDROIDEA		NUTT.	ANF	4890	SCS
EMARGINATA		H.M. HALL	ANF	0	SCS
LUTECLA		C. PARRY	ANF	0	SCS
PARISHII		C. PARRY	ANF	0	SCS
PERFOLIATA		J. TORR. & A. GRAY	ANF	780	SCS
TRILOBATA		A. GRAY	ANF	0	SCS
WATSONII		J. TORR. & A. GRAY	ANF	0	SCS
POLYGNELLA					
AMERICANA		(F.E.L. FISCHER & C.A. MEYER) SMALL	PNF	2E	SCS
ARTICULATA		(L.) MEISN.	ANF	123E	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
POLYGONACEAE (CONT)				
POLYGNELLA (CONT)				
CILIATA	MEISN.	ANF	2	LTF
FIMBRIATA	(S.ELL.) HORTON	NS	2	LTF
GRACILIS	(NUTT.) MEISN.	PNF	2	LTF
MYRIOPHYLLA	(SMALL) HORTON	NS	2	LTF
PARKSII	CORY	ANF	6	SCS
POLYGAMA	(VENTENAT) ENGELM. & A.GRAY	PNF	126	SCS
POLYGONUM				
ACHCREUM	BLAKE	PNF	1234567890ANWPEM	SCS
ALASKANUM	(SMALL) WIGHT	PNF	ANW	SCS
AMPHIBIUM	L.	PNF	ANWPEM	BPC
ARGYROCOLEON	STEUD.	AIF	670	SCS
ARIFOLIUM	L.	ANEF	123EM	SCS
AUSTINIAE	E.L.GREENE	ANF	4890W	SCS
AVICULARE	L.	ANF	1234567890ANWPEMG	SCS
BICCRNE	RAF.	PNF	6	SCS
BIDWELLIAE	S.WATS.	ANF	0	SCS
BISTORTA	L.	PIF	13ANM	SCS
BISTORTOIDES	PURSH	PNF	457890W	SCS
BOLANDERI	BREW.	PNF	0	SCS
BRAZILIENSE	C.KCCH	PNF	6	SCS
CALIFORNICUM	MEISN.	ANF	890	SCS
CAREYI	CLNEY	ANF	13EM	SCS
CASCADENSE	W.H.BAKER	ANF	9	SCS
CAURIANUM	E.RCEINS.	PNF	A	SCS
CESPITOSUM	BLUME	PIF	123WE	BPC
CILINODE	MICHX.	PNF	123PEM	SCS
COCCINEUM	MUHL.	PNF	1234567890A	SCS
CONFERTIFLORUM	NUTT.	ANF	4890WP	SCS
CRISTATUM	ENGELM. & A.GRAY	PNF	6	SCS
CUSPIDATUM	SIEB. & ZUCC.	PIF	123890AWPEM	SCS
DAVISIAE	BREW.	PNF	890	SCS
DENSIFLORUM	MEISN.	PNF	1236	SCS
DOUGLASII	E.L.GREENE	ANF	13457890WPE	SCS
DUBIUM	STEINH.	PNF	13	SCS
ENGELMANNII	E.L.GREENE	ANF	4585W	SCS
ERECTUM	L.	ANF	123457890AWPEM	SCS
EXSERTUM	SMALL	PNF	258	SCS
FAGOPYRUM	L.	PIF	PEM	BPC
FOWLERI	ROBINS	PRES4F	190A	SCS
FUSIFORME	E.L.GREENE	ANF	70	SCS
GLAUCUM	NUTT.	ANF	12	SCS
HETEROSEPALUM	PECK & OWNBEY	ANF	89	SCS
HIRSUTUM	WALT.	PNF	26	SCS
HUMIFUSUM	PALL.	PIF	W	BPC
HYDROPIPER	L.	AIEF	1234567890AWPEM	SCS
HYDROPIPEROIDES	MICHX.	PNEF	1234567890AWEM	SCS
INCANUM	F.W.SCHMIDT	ANF	14589	SCS
INCARNATUM	S.ELL.	ANF	1234590	SCS
KELLOGGII	E.L.GREENE	ANF	7890W	SCS
LAPATHIFOLIUM	L.	ANF	1234567890ANWPEMG	SCS
LONGISTYLUM	SMALL	ANF	2356	SCS
MAJUS	(MEISN.) PIPER	ANF	890W	SCS
MEXICANUM	SMALL	ANF	60	SCS
MINIMUM	S.WATS.	ANF	7890AW	SCS
MISSISSIPPIENSIS	STAFFORD	PNF	6	SCS
MONTANUM	(SMALL) E.L.GREENE	ANF	7890	SCS
MONTREYENSE	BRENCKLE	ANF	0	SCS
NATANS	EAT.	PNEF	1234567890A	SCS
NEWBERRYI	SMALL	PNF	90	SCS
NUTTALLII	SMALL	ANF	9W	SCS
ORIENTALE	L.	AIF	136E	SCS
OTOPHYLLUM	FEDDE	PNF	6	SCS
PARONYCHIA	CHAM. & SCHLECHT.	NHS	90W	SCS
PARRYI	E.L.GREENE	ANF	90	SCS
PATULUM	BIEB.	ANEF	0	SCS
PENSYLVANICUM	L.	ANEF	1234567890CAEM	SCS
PERFOLIATUM	L.	AIF	W	BPC
PERSICARIA	L.	AIF	1234567890ANWPEMG	SCS
PERSICARIoidES	H.B.K.	PNF	456	SCS
PHYTOLACCIFOLIUM	MEISN.	PNF	890A	SCS
POLYCHNECIDES	JAUB. & SPACH	AIF	89	SCS
POLYGALOIDES	MEISN.	ANF	890	SCS
POLYSTACHYUM	WALL.	PIF	90W	SCS
PROLIFICUM	(SMALL) B.RCEINS.	ANF	1345789A	SCS
PUNCTATUM	S.ELL.	ANEF	1234567890WPEM	SCS
PURITANCRUM	FERN.	PNF	M	BPC
RAMOSISSIMUM	MICHX.	ANF	134567890ANWPEM	SCS
ROBUSTIUS	(SMALL) FERN.	PNF	126	SCS
SACHALINENSE	F.SCHMIDT	PIF	1290EM	SCS
SAGITTATUM	L.	ANF	123456PEM	SCS
SAATCHENSE	SMALL	ANF	457890	BPC
SCABRUM	MCENCH	PNF	ANWPEM	SCS
SEGETUM	H.B.K.	PNF	6	LTF
SETACEUM	BALCW. EX S.ELL.	NS	890	SCS
SHASTENSE	BREW.	ANF	45890W	BPC
SPERGULARIIFORME	MEISN.	ANF	12346E	SCS
TARTARICUM	L.	PNF	134789AWPEMG	SCS
TENUIS	MICHX.	ANF	457890	SCS
VIVIPARUM	L.	ANF	7890	SCS
WATSONII	SMALL	PIF	12345WPEM	SCS
PTEROSTEGIA				
DRYMARICIDES	F.E.L.FISCHER & C.A.MEYER			
RHEUM				
RHAPONTICUM	L.			
RUMEX				
ACETOSA	L.			
ACETOSILLA	L.	PIF	19ANWPEMG	SCS
X ALEXIDIS	BOIVIN	PIF	1234567890ANWPEMG	BPC
ALPINUS	L.	PNF	P	SCS
ALTISSIMUS	A.WCCD	PIF	1	SCS
ANGIOCARPUS	MURB.	PNF	12345678E	SCS
ARCTICUS	TRAUTV.	PIF	80	SCS
		PNF	ANP	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
PCLYGONACEAE	(CONT)				
RUMEX	(CCNT)				
CHRYSOCCARPUS		MORIS	PNF	6	SCS
CONFERTUS		WILLD.	PIF	P	BPC
CONGLOMERATUS		A. MURRAY	PIF	137890WE	SCS
CRISPUS		L.	PIF	1234567890ANWPEM	SCS
CUNEIFOLIUS		W. CANBY	PIF	85	SCS
DENSIFLORUS		OSTERH.	PNF	289	SCS
DENTATUS		L.	ANF	90WE	SCS
ELLIPTICUS		E. L. GREENE	PNF	67	SCS
FENNICUS		MURB.	PIF	NWPE	BPC
FLORIDANUS		WEISN.	PNF	12	SCS
X FRANKTONIS		BOIVIN	PNF	P	BPC
GRAMINIFOLIUS		LAMB.	PNF	AG	SCS
HASTATILUS		BALDW.	PNF	12356	SCS
HYMENOSEPALUS		J. TORR.	PNF	456780	SCS
KERNERI		BORE.	PIF	0	SCS
LACUSTRIS		E. L. GREENE	PNF	890	SCS
LONGIFOLIUS		DC.	PIF	AWPEM	SCS
MARITIMUS		L.	ANF	1234567890ANWPEM	SCS
MEXICANUS		WEISN.	PNF	1234567890ANWPEM	SCS
OBTUSIFOLIUS		L.	PIF	1234567890ANWPEM	SCS
OCCIDENTALIS		S. WATS.	PNF	1457890ANWPEM	SCS
ORBICULATUS		A. GRAY	PNF	1345WPEM	SCS
ORTHONEURUS		RECH. FIL.	PNF	7	SCS
PALLIDUS		BIGEL.	PNF	1	SCS
PATIENTIA		L.	PIF	134589E	SCS
PAUCIFOLIUS		NUTT.	PNF	45890W	SCS
PERSICARIOIDES		L.	ANF	190	SCS
PRAECOX		RYDB.	PNF	4589	SCS
PULCHER		L.	PIF	12650	SCS
PYCNANTHUS		RECH. FIL.	PNF	8	SCS
SALICIFOLIUS		WEINM.	PNF	3567890A	SCS
SANGUINEUS		L.	PIF	90	SCS
SPIRALIS		SMALL	PNF	26	SCS
STENOPHYLLUS		LEDER.	PIF	OWPE	SCS
SUBALPINUS		M. E. JONES	PNF	8	SCS
TENUIFOLIUS		(WALLR.) A. LOVE	PNF	G	BFG
VENOSUS		PURSH	PNF	3457890WP	SCS
VERTICILLATUS		L.	PNF	12356E	SCS
VIOLASCENS		RECH. FIL.	ANF	670	SCS
PHYTOLACCACEAE					
ACESTIS					
CLEMATIDEA		MCC. & SES.	IV	2	LTF
PETIVERIA					
ALLIACEA		L.	NS	2C	SCS
PHYTOLACCA					
AMERICANA		L.	PNF	123567E	SCS
PIGIDA		SMALL	PNF	26	LTF
RIVINA					
HUMILIS		L.	PNF	267	SCS
TRICHOSTIGMA					
OCTANDRUM		(L.) H. WALT.	NS	2	LTF
ACHATOCARPACEAE					
PAULOTHAMNUS					
SPINESCENS		A. GRAY	NS	6	CJT
NYCTAGINACEAE					
ABRONIA					
ALPINA		T. S. BRANCEGEE	PNF	0	SCS
AMELIAE		LUNDELL	ANF	6	SCS
ANGUSTIFOLIA		E. L. GREENE	ANF	67	SCS
CARLETONII		J. M. COLLY. & FISHER	PNF	56	SCS
CRUX-MALTAE		KELL.	ANF	80	SCS
CYCLOPTERA		A. GRAY	ANF	68	SCS
FRAGRANS		NUTT.	PNF	456789	SCS
LATIFOLIA		ESCHSCH.	PNF	90W	SCS
MARITIMA		NUTT.	PNF	0	SCS
MELLIFERA		DOUGL.	PNF	89	SCS
MICRANTHA		J. TERR.	PNF	457890W	SCS
NANA		S. WATS.	PNF	780	SCS
ORBICULATA		STANDL.	PNF	8	SCS
POGONANTHA		HEIMERL	PNF	80	SCS
PUMILA		RYDB.	PNF	78	SCS
SALSA		RYDB.	PNF	8	SCS
TURBINATA		J. TERR.	ANF	890	SCS
UMBELLATA		LAM.	PNF	890	SCS
VILLCSA		S. WATS.	ANF	780	SCS
ACLEISANTHES					
ACUTIFOLIA		STANDL.	PNF	6	SCS
ANISOPHYLLA		A. GRAY	PNF	6	SCS
CRASSIFOLIA		A. GRAY	PNF	6	CJT
LONGIFLORA		A. GRAY	PNF	670	SCS
OBTUSA		(CHOISY) STANDL.	PNF	6	SCS
WRIGHTII		(A. GRAY) BENTH. & HOOK.	PNF	6	SCS
ALLICNIA					
CHOISYI		STANDL.	ANF	5678	SCS
CRISTATA		(STANDL.) STANDL.	ANF	7	SCS
INCARNATA		L.	PNF	6780	SCS
AMMOCCODON					
CHENOPOLIOIDES		(A. GRAY) STANDL.	PNF	6	CJT
ANULOCALLIS					
ERIOSCLENUS		STANDL.	PNF	6	SCS
GYPSOGENUS		WATERFALL	PNF	6	SCS
REFLEXUS		T. M. JOHNST.	PNF	6	SCS
BOERHAVIA					
ANISOPHYLLA		J. TERR.	ANF	6	SCS
ANNULATA		COV.	PNF	80	SCS
COULTERI		(HOOK. FIL.) S. WATS.	ANF	780	SCS
DIFFUSA		L.	PNF	2670	LTF
ERECTA		L.	ANF	2670	SCS
ERICSCLENA		A. GRAY	ANF	6	SCS
GRACILLIMA		HEIMERL	PNF	67	SCS
INTERMEDIA		M. E. JONES	ANF	67	SCS
LEISCLENA		J. TERR.	PNF	678	SCS
LINDHEIMERI		STANDL.	ANF	6	SCS
LINEARIFOLIA		A. GRAY	PNF	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
NYCTAGINACEAE	(CONT)				
BOERHAVIA	(CONT)				
MEGAPTERA		STANDL.	ANF	7	SCS
PTEROCARPA		S.WATS.	ANF	7	SCS
PURPURASCENS		A.GRAY	ANF	67	SCS
SPICATA		CHOISY	ANF	7	SCS
TENUIFOLIA		A.GRAY	ANF	6	SCS
TORREYANA		(S.WATS.) STANDL.	ANF	6780	SCS
TRIQUETRA		S.WATS.	ANF	70	SCS
WRIGHTII		A.GRAY	ANF	678	SCS
BOUGAINVILLEA					
GLABRA		CHOISY	IS	26	LTF
COMMICARPUS					
SCANCENS		(L.) STANDL.	NHS	67	SCS
CYPHOMERIS					
CRASSIFOLIA		(STANDL.) STANDL.	PAG	6	CJT
GYPSCOPHILCIDES		(MARTENS & GAL.) STANDL.	PNF	67	SCS
GUAPIRA					
BRACEI		(N.L.BRITT.) LITTLE	NS	2	013
DISCOLEPS		(SPRENG.) LITTLE	NT	2	013
GLOBOSA		(SMALL) LITTLE	NT	2	013
LONGIFOLIA		(HEIMERL) LITTLE	NT	2	013
HERMIDIUM					
ALIPES		S.WATS.	PNF	80	SCS
MIRABILIS					
AGGREGATA		(ORT.) CAV.	PNF	6	SCS
ALBICA		(WALT.) HEIMERL.	PNF	123456	SCS
BIGELCVII		A.GRAY	PNF	780	SCS
CARLETONII		(STANDL.) STANDL.	PNF	56	SCS
CILIATA		(STANDL.) STANDL.	PNF	6	SCS
COLLINA		SHINNERS	PNF	6	SCS
COMATA		(SMALL) STANDL.	PNF	56780	SCS
CORYMBOSA		CAV.	PNF	6	SCS
DUMETCRUM		SHINNERS	PNF	6	SCS
EUTRICA		SHINNERS	PNF	6	SCS
EXALTATA		STANDL.	PNF	6	SCS
PROEBELII		(BEHR) GREENE	PNF	6	SCS
GAUSAPICES		(STANDL.) STANDL.	PNF	780	SCS
GIGANTEA		(STANDL.) SHINNERS	PNF	6	SCS
GLABRA		(S.WATS.) STANDL.	PNF	568	SCS
GRAYANA		(STANDL.) STANDL.	PNF	6	SCS
GREENEI		S.WATS.	PNF	0	SCS
HIRSUTA		(PURSH) MACMILL.	PNF	34567	SCS
JALAPA		L.	PIF	1234780H	SCS
LAEVIS		(BENTH.) CURRAN	NHS	80	SCS
LANCEOLATA		(RYDB.) STANDL.	PNF	45	SCS
LINDHEIMERI		(STANDL.) SHINNERS	PNF	6	SCS
LONGIFLORA		L.	PNF	67	SCS
MACFARLANEII		CCNST. & ROLL.	PNF	90	SCS
MULTIFLORA		(J.TERR.) A.GRAY	PNF	8	SCS
NYCTAGINEA		(MICHX.) MACMILL.	PNF	123456890WPE	SCS
OXYBAPHIDES		(A.GRAY) A.GRAY	PNF	567E	SCS
PAUCIFLORUS		(BUCKL.) STANDL.	PNF	6	SCS
PUCICA		BARNEBY	PNF	8	SCS
ROTATA		(STANDL.) I.M.JOHNST.	PNF	6	SCS
ROTUNDIFOLIA		(E.L.GREENE) STANDL.	PNF	58	SCS
TENUILOBA		S.WATS.	NHS	0	SCS
NYCTAGINIA					
CAPITATA		CHOISY	ANF	6	SCS
CKENTIA					
HYPCOGAEA		SCHLECT. & CHAM.	PNF	2	LTF
OXYBAPHUS					
CCCCINEUS		J.TERR.	PNF	780	SCS
PUMILUS		(STANDL.) STANDL.	PNF	780	SCS
PISONIA					
ACULEATA		L.	PNF	26	SCS
POTUNDATA		GRISEB.	NT	2	SCS
SELINOCARPUS					
ANGLSTIFOLIUS		J.TERR.	PNF	6	SCS
CHENOPODIOIDES		A.GRAY	PNF	6	SCS
CIFFUSUS		A.GRAY	PNF	6780	SCS
LANCEOLATUS		(J.TERR.) STANDL.	PNF	6	SCS
PARVIFOLIUS		WOOT.	PNF	6	SCS
TRIPTEROCALYX					
WOOTONII		STANDL.	ANS4F	78	SCS
MOLLUGINACEAE					
GISEKIA					
PHARNACIOIDES		L.	AIF	2	013
GLINUS					
LOTIOIDES		L.	AIF	6	SCS
RADIATUS		(RUIZ & PAVON) ROHRB.	AIF	6	SCS
MOLLUGE					
CERVIANA		(L.) SER.	ANF	670	SCS
VERTICILLATA		L.	AIF	1234567890WEM	SCS
AIZACAEAE					
CYPSELEA					
HUMIFUSA		TURP.	PNS4F	260	LTF
GALENIA					
SECUNDA		SONDER	AIF	12	008
GECCARPON					
MINIPLM		MACKENZ.	PNF	23	SNC
MESEMBRYANTHEMUM					
CHILENSE		MOL.	PNF	0	MCF
CORDIFOLIUM		L.FIL.	PIS4F	0	MCF
CRASSIFOLIUM		L.	PIS4F	0	MCF
CRYSTALLINUM		L.	PIS4F	0	MCF
EDULE		L.	PIS4F	0	MCF
ELONGATUM		PAW.	PIS4F	0	MCF
FLORIBUNDUM		PAW.	PIS4F	0	MCF
NODIFLORUM		L.	PIS4F	0	MCF
SPECIOSUM		PAW.	PIS4F	0	MCF
SESUVIUM					
MARITIMUM		(WALT.) B.S.P.	PIS4F	0	MCF
PORTULACASTRUM		L.	ANS4F	126C	SCS
			ANS4F	26	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
AIZACEAE	(CONT)				
SESUVIUM	(CONT)				
VERRUCOSUM		RAF.	ANS4F	6	SCS
TETRAGONIA					
TETRAGONIOIDES		(PALL.) C.KUNTZE	PIF	130	MCF
TRIANTHEMA					
PORTULACASTRUM		L.	PNS4F	1236	SCS
PORTULACACEAE					
CALANDRINIA					
AMBIGUA		(S.WATS.) T.J.HOWELL	ANS4F	70	SCS
BREWERI		S.WATS.	ANF	0	SCS
CILIATA		(RUIZ & PAVON) CC.	ANS4F	7850W	SCS
MARITIMA		NUTT.	ANS4F	0	SCS
CALYPTRIDIVM					
MONANDRUM		NUTT.	ANF	780	SCS
MONOSPERMUM		E.L.GREENE	ANF	0	SCS
PARRYI		A.GRAY	ANF	780	SCS
PYGMAEUM		S.B.PARISH	ANF	0	SCS
CUADRIPETALUM		S.WATS.	ANF	0	SCS
RCSELM		S.WATS.	ANF	850	SCS
UMBELLATUM		(J.TCRR.) E.L.GREENE	ANF	90	SCS
CLAYTONIA					
ACUTIFOLIA		PALL.	PNF	A	SCS
ARCTICA		ADAMS	FAF	A	SCS
BOSTOCKII		A.E.PORS.	PNF	ANP	SCS
CAROLINIANA		MICHX.	PNF	123ANWEM	SCS
FLAGELLARIS		BONG.	PNF	AW	BPC
LANCEOLATA		PURSH	PNF	57850WP	SCS
MEGARRHIZA		(A.GRAY) C.PARRY	PAF	789W	SCS
NEVADENSIS		S.WATS.	PNF	8	SCS
PARVIFOLIA		MCC.	PNF	AW	BPC
SARMENTOSA		C.A.MEYER	PNF	ANW	SCS
SCAMMANIANA		HULT.	PNF	A	SCS
UMBELLATA		S.WATS.	PNF	8	SCS
VIRGINICA		L.	PNF	12356E	SCS
LEWISIA					
BRACHYCALYX		ENGELM.	PNF	780	SCS
CANTELCHII		J.T.HOWELL	PNF	0	SCS
COLUMBIANA		(J.T.HOWELL) B.ROBINS.	PNF	890W	SCS
CCNGCCNII		(RYDB.) J.T.HOWELL	PNF	0	SCS
COTYLEDON		(S.WATS.) E.ROBINS.	PNF	50	SCS
DISEPALA		RYDB.	PAF	0	SCS
KELLCGGII		K.ERANCEGEE	PAF	850	SCS
LEANA		(T.C.PCSTER) E.ROBINS.	PNF	50	SCS
MAGUIREI		N.H.HOLMGREN	PAF	8	SCS
OPPOSITIFOLIA		(S.WATS.) E.ROBINS.	PNF	50	SCS
PYGMAEA		(A.GRAY) B.ROBINS.	PNF	7850AW	SCS
RECIVIVA		PURSH	PNF	47890W	SCS
STERRAE		FERRIS	PNF	0	SCS
TRIPHYLLA		(S.WATS.) B.ROBINS.	PAF	890	SCS
TWEEDYI		(A.GRAY) E.ROBINS.	PNS4F	5	SCS
MONTIA					
ARENICOLA		(HENDERS.) T.J.HOWELL	ANF	89	SCS
CHAMISSOI		(LEDEB.) E.ROBINS. & FERN.	PNEF	457850AW	SCS
CORDIFOLIA		(WATS.) PAX&K.HOFFM.	PNEF	890W	SCS
DICHOTOMA		(NUTT.) T.J.HOWELL	ANF	50W	SCS
DIFFUSA		(NUTT.) GREENE	ANF	90W	SCS
FONTANA		L.	ANEF	190AG	SCS
FUNSTONII		RYDB.	ANF	0	SCS
GYPHOPHILOIDES		(F.E.L.FISCHER & C.A.MEYER) T.J.HOWELL	ANF	0	SCS
HALLII		(A.GRAY) E.L.GREENE	ANF2F	890	SCS
HOWELLII		S.WATS.	ANF	90W	SCS
LINEARIS		(DOUGL.) GREENE	ANF	890WP	SCS
PARVIFOLIA		E.L.GREENE	PNS4F	850A	SCS
PERFOLIATA		(DONN) T.J.HOWELL	ANF	457850AW	SCS
RIVULARIS		J.G.GMEL.	PNEF	1	SCS
SAXOSA		T.S.ERANCEGEE	ANS4F	0	SCS
SIBIRICA		(L.) T.J.HOWELL	ANF	890AW	SCS
SPATHULATA		(DOUGL.) T.J.HOWELL	ANF	890AW	SCS
VERNA		NECK.	ANF2F	90	SCS
PORTULACA					
CORONATA		SMALL	ANS4F	267	SCS
GRANDIFLORA		HOCK.	ANS4F	135E	SCS
MUNDULA		I.M.JOHNST.	ANS4F	235678	SCS
NEGLECTA		MACKENZ.	ANS4F	235E	SCS
OLERACEA		L.	ANS4F	1234567890WPEM	SCS
PARVULA		A.GRAY	ANS4F	3567	SCS
PHAECOSPERMA		URBAN	ANS4F	2	LTF
PILOSA		L.	ANS4F	2	LTF
RFTUSA		ENGELM.	ANS4F	235678	SCS
SMALLII		P.WILS.	ANS4F	2	SCS
SUFFRUTESCENS		ENGELM.	NHS	67	SCS
SPRAGUEA					
UMBELLATA		J.TCRR.	ANS4F	890W	SCS
TALINOPSIS					
FRUTESCENS		A.GRAY	NHS	6	SCS
TALINUM					
ANGUSTISSIMUM		(A.GRAY) WCCT. & STANDL.	PNF	7	SCS
AURANTIACUM		ENGELM.	PNF	67	SCS
BREVIFOLIUM		J.TORR.	PNF	678	SCS
CALYCINUM		ENGELM.	PNF	235E	SCS
GOODINGII		P.WILS.	PNF	7	SCS
CKANCGANENSE		ENGLISH	PNF	9W	SCS
PANICULATUM		(JACQ.) P.GAERTN.	PNF	267	SCS
PARVIFLORUM		NUTT.	PNF	345678	SCS
PULCHELLUM		WCCT. & STANDL.	PNF	6	SCS
RUGOSPERMUM		HELZ.	PAF	3	SCS
SPINESCENS		J.TCRR.	PNF	5W	SCS
TERETIFOLIUM		PURSH	PNF	123	SCS
TRIANGULARE		(JACQ.) WILLO.	PIF	2	LTF
VALIDULUM		E.L.GREENE	PNF	78	SCS
YOUNGAE		C.H.MULL.	PNF	6	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
BASELLACEAE				
INFEDERA				
LEPTOSTACHYS	(MCC.) STEEN.	PNF	26	LTF
VESICARIA	(LAM.) P. GAERTN.	PNF	6	SCS
BOUSSINGALLTIA				
BASELLOIDES	H.B.K.	PNF	6	SCS
CARYOPHYLLACEAE				
ACHYRONYCHIA				
COOPERI	J. TORR. & A. GRAY	ANF	780	SCS
AGROSTEMMA				
GITHAGO	L.	AIF	1234567890ANWPEM	SCS
ARENARIA				
ABERRANS	M.E. JONES	PNF	78	SCS
ACULEATA	S. WATS.	PNF	7890	SCS
BENTHAMII	FENZL EX J. TORR. & A. GRAY	ANF	6	SCS
CAPILLARIS	PCIR.	PNF	890ANW	SCS
CHAMISSONIS	WALT.	PNF	A	SCS
CILIATA	L.	PNF	G	018
CONFUSA	RYDB.	PNF	56780	SCS
CONGESTA	NUTT.	NHS	45890WP	SCS
EASTWCCDIAE	RYDB.	PNF	78	SCS
FENDLERI	A. GRAY	PNF	456780	SCS
FRANKLINII	DOUGL. EX HOOK.	PNF	85	SCS
HOOKERI	NUTT. EX J. TORR. & A. GRAY	PNF	4585	SCS
HUMIFUSA	(SW.) WAHLENB.	PNF	ANWPEMG	SCS
JAMESIANA	(J. TORR.) SHINNERS	PNF	6750	CJT
KINGII	(S. WATS.) M.E. JONES	PNF	890	SCS
LANUGINOSA	(MICHX.) ROHRB.	PNF	12368	SCS
LARICIFOLIA	(L.) B. ROBINS.	PNF	ANWEM	BPC
LEPTOCLADOS	(REICHENB.) GUSS.	AIF	123E	018
LIVERMORENSIS	C.S. CORRELL	PNF	6	CJT
LONGIPEDUNCULATA	MULT.	PNF	A	SCS
LUDENS	D.S. CORRELL	ANF	6	CJT
MACRACENIA	S. WATS.	NHS	780	SCS
PALUDICOLA	B. ROBINS.	PNF	90	SCS
PEPLCIDES	L.	ANF	ANWPEMG	BPC
PHYSODES	F.E.L. FISCHER	ANF	AN	BPC
PSEUDORIGIDA	OSTENF. & C.C. DAHL.	PNF	G	BFG
PUMICOLA	COV. & LEIB.	NHS	0	SCS
ROSEI	MAGUIRE & BARNEY	PNF	0	018
SAXOSA	A. GRAY	PNF	57E	SCS
SERPYPHILLOIDIA	L.	AIF	123456890WPEM	SCS
STENOMERIS	EASTW.	PNF	8	SCS
UINTAHENSIS	A. NELS.	PNF	890	SCS
URSINA	B. ROBINS.	PNF	0	SCS
VERNA	L.	PNF	ANWPEMG	BPC
CARCIONEMA				
PAMOSISSIMA	(WEINM.) A. NELS. & MACBR.	PNF	90	SCS
CERASTIUM				
ALEUTICUM	MULT.	PNF	A	SCS
ALPINUM	L.	PNF	ANWPEMG	BPC
ARCTICUM	LEPAGE	PNF	G	BFG
ARVENSE	L.	PIF	123457890ANWPEMG	SCS
AXILLARE	D.S. CORRELL	ANF	6	CJT
BEERINGIANUM	CHAM. & SCHLECHT.	PNF	3457890	SCS
BRACHYPETALUM	DESF.	AIF	15	SCS
BRACHYPODUM	(ENGELM.) B. ROBINS.	ANF	1234565W	CJT
CERASTICES	(L.) N.L. BRITT.	ANF	G	BFG
CLAWSONII	D.S. CORRELL	ANF	6	CJT
FISCHERIANUM	SER.	PNF	AN	SCS
FONTANUM	BAUMG.	PNF	G	BFG
GLOMERATUM	THUTLL.	AIF	123456890A	CJT
HOLOSTEIOIDES	T. FRIES	PIF	G	BFG
JENISEJENSE	MULT.	PNF	A	SCS
MAXIMUM	L.	PNF	AN	SCS
NUTANS	RAF.	ANF	123567890NWPE	SCS
PUMILUM	W. CLRT.	AIF	1	FGM
REGELII	OSTENF.	PNF	ANME	SCS
SEMIDECANDRUM	L.	PNF	WE	BPC
SORDIUM	B. ROBINS.	PNF	7	SCS
TERRAE-NOVAE	FERN. & WIEG.	PNF	W	FGM
TETANDRUM	M.A. CURT.	PIF	1	FGM
TEXANUM	N.L. BRITT.	ANF	67	SCS
TMENTOSUM	L.	AIF	WPEM	BPC
VISCOSUM	L.	AIF	123456890AN	SCS
VULGATUM	L.	PIF	123457890ANWPEMG	SCS
CORRIGICLA				
LITORALIS	L.	AIF	19W	SCS
DIANTHUS				
ARMERIA	L.	BIF	1234596EM	SCS
BARBATUS	L.	PIF	1390WPE	SCS
DELTOIDES	L.	PIF	139WEM	SCS
PLUMARIUS	L.	PIF	13EM	SCS
PROLIFER	L.	AIF	1	FGM
REPENS	WILLC.	PNF	AN	SCS
SYLVESTRIS	F. WULFEN	PIF	W	BPC
DRYMARIA				
CORDATA	(L.) WILLD. EX (J.J. RECH. & SCHULT.)	AIF	2	SCS
DEPRESSA	E.L. GREENE	ANF	7	SCS
EFFUSA	A. GRAY	ANF	7	SCS
FENDLERI	S. WATS.	ANF	7	SCS
GRACILIS	CHAM. & SCHLECHT.	ANF	7	SCS
LAXIFLORA	BENTH.	ANF	6	SCS
LEPTOPHYLLA	(CHAM. & SCHLECHT.) FENZL	PNF	6	CJT
MCLUGINEA	(LAG.) DIED.	ANF	67	CJT
PACHYPHYLLA	WCCT. & STANCL.	ANF	67	CJT
SPERGULOIDES	A. GRAY	ANF	67	SCS
TENELLA	A. GRAY	ANF	67	SCS
GYPHOPHILA				
ACUTIFOLIA	F.E.L. FISCHER	PIF	W	BPC
ELEGANS	RIEB.	AIF	ANPE	BPC
MURALIS	L.	AIF	13E	SCS
PANICULATA	L.	PIF	13489WPE	SCS
PERFOLIATA	L.	PIF	1	FGM

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CARYOPHYLLACEAE (CCNT)				
HERNIARIA	DC.	ANF	370	SCS
CINEREA	L.	AIF	E	BPC
GLABRA				
POLOSTEUM	(L.) J. PRESL & K. B. PRESL	AIF	13589WE	SCS
UMBELLATUM				
HENKENYA	(L.) J. F. EHRH.	PNF	19AG	SCS
PEPLOIDES				
LECEFLINGIA	CURRAN	ANF	0	SCS
PUSILLA	NUTT.	ANF	6780	SCS
SQUARROSA	HOCK.	AIF	6	SCS
TEXANA				
LYCHNIS				
ALBA	P. MILL.	PIF	12345890G	SCS
ALPINA	L.	PNF	EMG	BPC
APETALA	L.	PIF	89ANPEMG	SCS
ATTENUATA	FARR	PNF	W	BPC
CHALCEDONICA	L.	PIF	13WEM	BPC
CORONARIA	(L.) DESR.	PIF	13890WE	SCS
DICICA	L.	PIF	135WEM	SCS
DRUMMONDII	(HOCK.) S. WATS.	PNF	34578S	SCS
FLOS-CUCULI	L.	PIF	1EM	BPC
KINGII	S. WATS.	PNF	8S	SCS
X LOVEAE	BOIVIN	PIF	AWPEM	BPC
PUDICA	BOIVIN	PNF	NWP	BPC
SORENSENIS	BOIVIN	PNF	NG	BPC
TAIMYRENSIS	(TOLM.) POLUNIN	PNF	ANW	BPC
VISCARIA	L.	PIF	1	FGM
MELANDRIUM				
AFFINE	J. VAHL	PNF	AG	SCS
TAIMYRENSE	TCLM.	PNF	A	SCS
TAYLORAE	(B. RCBINS.) TOLM.	PNF	A	SCS
TRIFLORUM	(R. ER.) J. VAPL	PNF	ANWPEG	SCS
MINUARTIA				
ALABAMENSIS	MCCORMICK, BOZEMAN & SPONGBERG	ANF	2	018
ARCTICA	(STEV.) GRAEBN.	PNF	A	018
BIFLORA	(L.) SCHINZ & THELL.	PNF	G	BFG
BREVIPECTA	(NUTT.) MATTF.	PNF	2	018
CALIFORNICA	(A. GRAY) MATTF.	ANF	90	018
CAROLINIANA	(WALT.) MATTF.	PNF	12	018
DAWSONENSIS	(N. L. BRITT.) HOUSE	PNF	34WPEM	018
DOUGLASSII	(FENZL EX J. TORR. & A. GRAY) MATTF.	ANF	790	018
DRUMMONDII	MCNEILL	ANF	6	018
GLABRA	(MICHX.) MATTF.	PNF	12	018
GREENLANDICA	(RETZ.) OSTENF.	PNF	12NEMG	BFG
HOWELLII	(S. WATS.) MATTF.	ANF	90	018
MACROCARPA	(PURSH) OSTENF.	PNF	AN	018
MARCESCENS	(FERN.) HOUSE	PNF	PEM	018
MICHAUXII	(FENZL) FARWELL	ANF	1234569ANWPEMG	018
NUTTALLII	(PAX) BRIQUET	PNF	480W	018
ORTUSILORA	(RYDB.) HOUSE	NHS	47850	018
PATULA	(MICHX.) MATTF.	ANF	12356	018
PUSILLA	(S. WATS.) MATTF.	ANF	90	018
ROSSII	(R. ER.) GRAEBN.	PNF	850ANWG	BFG
RUBELLA	(WAHLENB.) HIERN	PNF	134780AG	BFG
STRICTA	(SW.) HIERN	ANF	G	BFG
TENELLA	MATTF.	PNF	265AW	018
UNIFLORA	(WALT.) MAGUIRE	ANF	2	018
YUKONENSIS	FULT.	PNF	A	SCS
MOHRINGIA				
LATERIFLORA	(L.) FENZL	PNF	13457890ANWPEM	018
MACROPHYLLA	(HOCK.) FENZL	PNF	480W	018
MYOSOTON				
AQUATICUM	(L.) MCENCH	PIF	WE	BPC
PARCNYCHIA				
AMERICANA	(NUTT.) FENZL EX WALP.	PNF	2	LTF
ARGYROCOMA	(MICHX.) NUTT.	PNF	12	SCS
CANADENSIS	(L.) A. WOOD	ANF	1235E	SCS
CHORIZANTHOIDES	SMALL	ANF	6	SCS
CONGESTA	D. S. CORRELL	PNF	6	CJT
DEPRESSA	NUTT.	PNF	4578	SCS
DRUMMONDII	J. TORR. & A. GRAY	AIF	6	SCS
FASTIGIATA	(RAF.) FERN.	ANF	12356E	SCS
FRANCISCANA	EASTW.	PIF	0	SCS
JAMESII	J. TORR. & A. GRAY	PNF	45678	SCS
JONESII	M. C. JOHNST.	ANF	6	CJT
LINDHEIMERI	A. GRAY	ANF	6	SCS
MCCARTII	D. S. CORRELL	PNF	6	CJT
MONTICOLA	CORY	ANF	6	CJT
NUDATA	D. S. CORRELL	PNF	6	CJT
PARKSII	CORY	PNF	6	SCS
PULVINATA	A. GRAY	PNF	4585	SCS
RIPARIA	CHAPM.	PNF	12	SCS
SESSILIFLORA	NUTT.	PNF	456789WP	SCS
SETACEA	J. TORR. & A. GRAY	ANF	6	SCS
VIRGINICA	SPRENG.	PNF	16	SCS
WILKINSONII	S. WATS.	PNF	6	CJT
PETROPHAGIA				
PROLIFER	(L.) P. W. BALL & HEYWOOD	AIF	1360	CJT
SAXIFRAGA	(L.) LINK	PIF	13WE	CJT
POLYCARPON				
DEPRESSUM	NUTT.	ANF	0	SCS
TETRAPHYLLUM	(L.) L.	AIF	60	SCS
PROVANCHERIA				
CERASTIOIDES	(L.) BOIVIN	ANF	WE	BPC
SAGINA				
APETALA	L.	AIF	90A	SCS
CAESPITOSA	(J. VAHL) LEPAGE	PNF	G	BFG
CRASSICALLIS	S. WATS.	PNF	90A	SCS
DECUMBENS	(S. ELL.) J. TORR. & A. GRAY	ANF	12356WPEM	SCS
INTERMEDIA	FENZL	PNF	A	SCS
MARITIMA	D. DON	PIF	W	BPC
NIVALIS	(LINDBL.) T. FRIES	PNF	AWPEMG	BPC

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CARYOPHYLLACEAE (CONT)				
SAGINA (CONT)				
NOOOSA	(L.) FENZL	PNF	13ANWPEMG	SCS
CCCIDENTALIS	S.WATS.	ANP	7890A	SCS
PROCLMBENS	L.	PIF	1350ANWEMG	SCS
SAGINOIDES	(L.) KARST.	PNF	13457890ANWEMG	SCS
SAPONARIA				
OFFICINALIS	L.	PIF	1234567890ANWPEM	SCS
VACCARIA	L.	PIF	1ANWPEM	BPC
SCLERANTHUS				
ANNUUS	L.	AIF	12340WPEM	SCS
PERENNIS	L.	PIF	E	BPC
SCCPULOPHILA				
RIFFORCII	(T.S.BRANCEGEE) MUNZ & J.M.JOHNST.	PNF	80	SCS
SILENE				
ACAULIS	L.	PNF	1357890ANWPEMG	SCS
ANTIRRHINA	L.	ANP	1234567890WPEM	SCS
APERTA	E.L.GREENE	PNF	0	SCS
ARMERIA	L.	AIF	1389WEM	SCS
BRIDGESII	ROHRB.	PNF	0	SCS
CALIFORNICA	E.DURAND	PNF	90	SCS
CAMPANULATA	S.WATS.	PNF	0	SCS
CARLINIANA	WALT.	PNF	123	SCS
CLOKEYI	C.L.FITCHC. & MAGUIRE	AIF	8	SCS
CONICA	L.	AIF	1290	SCS
CONCIDEA	L.	AIF	904	SCS
CSEREI	BAUNG.	BIS4	134WPE	BPC
CUCUBALUS	WIBEL	PIF	1234567890WPEM	SCS
DICHOTOMA	J.F.EHRH.	AIF	13450WE	SCS
DOUGLASII	HOCK.	PNF	890PM	SCS
GALLICA	L.	AIF	134567890WEM	SCS
GRAYI	S.WATS.	PNF	90	SCS
HOCKERI	NUTT.	PNF	90	SCS
INVISIA	C.L.FITCHC. & MAGUIRE	PNF	0	SCS
LACINIATA	CAV.	PNF	670	SCS
LEHMANNII	S.WATS.	PNF	90	SCS
MENZIESII	HOCK.	PNF	3457890ANWPEM	SCS
MONTANA	S.WATS.	PNF	890	SCS
MULTINERVIA	S.WATS.	ANP	0	SCS
NIVEA	(NUTT.) OTTM	PF	12345	SCS
NOCTIFLORA	L.	AIF	13457890ANWPEMG	SCS
NUDA	(S.WATS.) C.L.FITCHC. & MAGUIRE	PNF	890	SCS
NUTANS	L.	PIF	12	SCS
OCCIDENTALIS	S.WATS.	PNF	0	SCS
OREGANA	S.WATS.	PNF	0	SCS
OVATA	PURSH	PNF	85C	SCS
PARISHII	S.WATS.	PNF	12	SCS
PARRYI	(S.WATS.) C.L.FITCHC. & MAGUIRE	NHS	0	SCS
PENDULA	L.	PNF	85	SCS
PETERSCHII	MAGUIRE	AIF	1	FGM
PLANKII	C.L.FITCHC. & MAGUIRE	PIF	8	SCS
REGIA	SIMS	PNF	6	CJT
REPENS	PATRIN IN PERS.	PNF	1235	SCS
ROTUNDFOLIA	NUTT.	PNF	85AN	SCS
SARGENTII	S.WATS.	PNF	123	SCS
SCAPOSA	B.ROBINS.	PNF	80	SCS
SCCULERI	HOCK.	PNF	89	SCS
SEELEYI	MORTON & THOMPSON	PNF	78504	SCS
SIBIRICA	(L.) PERS.	PNF	9	SCS
SPALDINGII	S.WATS.	PIF	8	BPC
STELLATA	(L.) AIT.FIL	PNF	85	SCS
SUBCILIATA	B.ROBINS.	PNF	123456	SCS
SUKSDORFII	B.ROBINS.	PNF	26	CJT
THURBERI	S.WATS.	PNF	9	SCS
VERECUNCA	S.WATS.	PNF	7	SCS
VIRGINICA	L.	PNF	3457890ANWPEMG	SCS
SPERGULA				
ARVENSI	L.	PF	1234E	SCS
PENTANDRA	L.	AIF	1234567890ANWPEMG	SCS
SPERGULARIA				
ATROSPERMA	ROSSE.	AIF	1	FGM
BCCCNII	(SCHEELE) POLC.	ANP	80	SCS
CANADENSIS	(PERS.) E.CON	AIF	90	SCS
DIANDRA	(GUSS.) BOISS.	ANP	140ANWEM	SCS
ECHINOSPERMA	(CELAK.) CELAK.	AIF	90	SCS
MACROTHECA	(HICRAEM.) HEYNH.	ANP	6	SCS
MARINA	(L.) GRISEB.	PNF	904	SCS
MEDIA	(L.) K.E.PRESL	AIF	1234567890ANWPEM	SCS
PLATENSIS	(CAMBESS) FENZL	AIF	135890	SCS
RUBRA	(L.) J.BC.PRESL.	ANP	670	SCS
SALSUGINEA	(EUNGE) FENZL	AIF	123467890ANWPEM	SCS
VILLOSA	(PERS.) CAMB.	ANP	6	SCS
STELLARIA				
ALASKANA	HULT.	PIF	90	SCS
ALSINE	GRIMM	PNF	AN	SCS
AMERICANA	(T.C.PORTER) STANDL.	AIF	9WEM	SCS
AQUATICA	(L.) SCOP.	PNF	9W	SCS
CALYCANTHA	(LEDEB.) BONG.	PIF	123	SCS
CRASSIFOLIA	J.F.EHRH.	PNF	1345890ANWPEMG	SCS
CRASSIPES	HULT.	PNF	1345890ANWPEM	SCS
CRISPA	CHAM. & SCHLECHT.	PNF	6	BPC
CUSPIDATA	WILLE.	PNF	850ANW	SCS
EDWARDSII	R.BR.	ANP	26	SCS
FONTINALIS	(SHORT & PETER) B.ROBINS	PNF	ANWPEMG	SCS
GRAMINEA	L.	PNF	12	FGM
HOLSTEA	L.	PIF	12350WEM	SCS
HUMIFUSA	RECTE.	PIF	12	FGM
JAMESIANA	J.TERR.	PNF	1345ANWPEMG	SCS
LAETA	L.C.RICH.	PNF	567890	SCS
LAXMANNII	F.E.L.FISCHER	PNF	ANWPEMG	BPC
LITTORALIS	J.TERR.	PNF	ANWPEMG	BPC
LONGIFOLIA	MUHL.	PNF	ANWPEMG	BPC
LONGIPES	GOLDIE	PNF	0	SCS
MECIA	(L.) CYRILL.	PNF	123457890ANWPEM	SCS
		PNF	13457890ANWPEMG	SCS
		AIF	1234567890ANWPEMG	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CARYOPHYLLACEAE	(CONT)				
STELLARIA	(CCNT)				
MONANTHA		HULT.	ANF	9NWPENG	BFG
NITENS		NUTT.	ANF	7850h	SCS
OBTUSA		ENGELM.	PNF	890ANW	SCS
PALUSTRIS		RETZ.	AIF	3E	BPC
PROSTRATA		BALDW.	ANF	60	SCS
PUBERA		MICHX.	PNF	123	SCS
RUSCIFOLIA		PALL.	PNF	A	SCS
SILVATICA		(BEG.) MAQUIRE	PNF	23	SCS
SIMCOEI		(HOWELL) C.L.HITCHC.	ANF	90	SCS
UMBELLATA		TURCZ.	PNF	45785GW	SCS
STIPULICIDA					
SETACEA		MICHX.	PNF	2	LTF
VACCARIA					
PYRAMIDATA		MEDIC.	AIF	6	CJT
SEGETALIS		(NECK.) CARCKE	AIF	1234567890A	SCS
VULGARIS		HOST	AIF	6	SCS
VELEZIA					
RIGIDA		L.	AIF	0	SCS
VISCARIA					
ALPINA		(L.) G.DON	PNF	G	BFG
WILHELMSIA					
PHYSODES		(SER.) MCNEILL	PNF	A	SCS
CHENOPODIACEAE					
ALLENROCKLEA					
OCCIDENTALIS		(S.WATS.) O.KUNTZE	NS4HS	67890	SCS
APHANISMA					
BLITOIDES		NUTT.	ANS4F	0	SCS
ARTHROCNEMUM					
PERENNE		(P.MILL.) MOSS	PNES4F	2C	018
SUBTERMINALIS		(PARISH) STANDL.	PNES4F	0	018
ATRIPLEX					
ACANTHOCARPA		(J.TORR.) S.WATS.	NHS	67	SCS
ALASKENSIS		S.WATS.	PNF	AW	SCS
ARENARIA		NUTT.	ANF	12	SCS
ARGENTEA		NUTT.	ANF	134567890WP	SCS
BONNEVILLENSIS		C.A.HANSON	NS	8	SCS
CALIFORNICA		MCC.	PNF	0	SCS
CANESCENS		(PURSH) NUTT.	NS	4567890	SCS
CONFERTIFOLIA		(J.TORR. & FREM.) S.WATS.	NS	457890	SCS
CORDULATA		JEPS.	ANF	0	SCS
CORONATA		S.WATS.	ANF	0	SCS
CORRUGATA		S.WATS.	NHS	78	SCS
COULTERI		(MOQ.) D.DIETR.	PNF	0	SCS
DIOICA		(NUTT.) MACBR.	ANF	4589WF	SCS
DRYMARICIDES		STANDL.	ANF	A	SCS
ELEGANS		(MOQ.) D.DIETR.	ANF	6780	SCS
EXPANSA		S.WATS.	ANF	6	SCS
FRUTICULOSA		JEPS.	NHS	0	SCS
GMELINII		C.A.MEYER	ANF	A	SCS
GRACILIFLORA		M.E.JONES	PNF	8	SCS
GRIFFITHSII		STANDL.	NS	7	SCS
HOLOCARPA		F.MUELL.	PIF	6	CJT
HORTENSIS		L.	AIF	345890ANWPE	SCS
HYMENELYTRA		(J.TORR.) S.WATS.	NS	780	SCS
KLEBERGORUM		M.A.CURT.	ANF	6	SCS
LATIFOLIA		WAHLENB.	AIF	G	BFG
LENTIFORMIS		(J.TORR.) S.WATS.	NS	780	SCS
LEUCOPHYLLA		(MOQ.) D.DIETR.	NHS	0	SCS
LINCLEYI		MOQ.	IHS	0	SCS
MATAMORENSIS		A.NELS.	ANF	6	SCS
NAVAJOENSIS		C.A.HANSON	NS	8	SCS
NUMULARIA		LINCL.	IS	0	SCS
NUTTALLII		S.WATS.	NHS	457890WP	SCS
OBOVATA		MOQ.	NS	678	SCS
PACIFICA		A.NELS.	ANF	0	SCS
PARISHII		S.WATS.	ANF	0	SCS
PARRYI		S.WATS.	NS	80	SCS
PATULA		L.	ANF	1234567890ANWPENG	SCS
PENTANDRA		(JACQ.) STANDL.	ANF	126	SCS
PHYLLOSTEGIA		(J.TORR.) S.WATS.	ANF	7850	SCS
PLEIANTHA		W.WEBER	ANF	8	SCS
POLYCARPA		(TORR.) S.WATS.	NS	780	SCS
POWELLII		S.WATS.	ANF	45785W	SCS
PUSILLA		(J.TORR.) S.WATS.	ANF	890	SCS
ROSEA		L.	AIF	3457890WE	SCS
SABULOSA		RCUY	ANF	EM	BPC
SACCARIA		S.WATS.	ANF	6789	SCS
SEMI-BACCATA		R.BR.	PNF	6780	SCS
SERENANA		A.NELS.	ANF	80	SCS
SPINIFERA		MACBR.	NS	0	SCS
TENUISSIMA		A.NELS.	ANF	89	SCS
TEXANA		S.WATS.	ANF	6	SCS
TORREYI		(S.WATS.) S.WATS.	NS	780	SCS
TRUNCATA		(J.TORR.) A.GRAY	ANF	45785GW	SCS
TULARENSIS		COV.	ANF	0	SCS
VALLICOLA		HOOV.	ANF	0	SCS
WARDII		STANDL.	ANF	6	CJT
WATSONII		A.NELS.	NHS	0	SCS
WELSHII		C.A.HANSON	ANF	8	SCS
WOLFII		S.WATS.	ANF	89	SCS
WRIGHTII		S.WATS.	ANF	7	SCS
XYRIS					
AMARANTHOIDES		L.	AIF	13NWPEN	SCS
BASSIA					
HIRSUTA		(L.) ASCHERS.	AIF	19	SCS
HYSSOPIFOLIA		(PALL.) P.KUNTZE	AIF	4567890WP	SCS
BETA					
VULGARIS		L.	AIF	1234567890	SCS
CERATICES					
LANATA		(PURSH) J.T.HCWEILL	NHS	4567890AWP	018
CHENOPODIUM					
ALBESCENS		SMALL	ANF	68	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CHENOPODIACEAE (CONT)				
CHENOPODIUM (CCNT)				
ALBUM	L.	AIF	1234567890ANWPEMG	SCS
AMBRUSICIDES	L.	AIF	123456780EM	SCS
ARIDUM	A.NELS.	ANF	8	SCS
ATROVIRENS	RYDB.	ANF	45890	SCS
BERLANCIERI	MOQ.	ANF	5678CA	SCS
BONUS-HENRICUS	L.	AIF	13EM	SCS
ECTRYS	L.	AIF	1234567890WEM	SCS
CALIFORNICUM	(S.WATS.) S.WATS.	PNF	0	SCS
CAPITATUM	(L.) ASCHERS.	ANF	1234567890ANWPEM	SCS
CARINATUM	R.BR.	AIF	6	SCS
CHENOPODIODES	(L.) AELLEN	AIF	890	SCS
CYCLOIDES	A.NELS.	ANF	57	SCS
DESICCATUM	A.NELS.	ANF	23457E9C	SCS
FOLIOSUM	(MCENCH) ASCHERS.	AIF	890	SCS
FREMONTII	S.WATS.	ANF	4567890WF	SCS
GLAUCUM	L.	AIF	12345789CANWPEM	SCS
GRAVEOLENS	WILLD.	ANF	5678	SCS
HIANS	S.WATS.	ANF	789	SCS
HUMILE	HOOK.	ANF	890	SCS
HYBRIDUM	L.	ANF	1234567890ANWPEM	SCS
INCANUM	(S.WATS.) HELLER	ANF	45678C	SCS
INCOGNITUM	WAHLENB.	ANF	780	SCS
LEPTOPHYLLUM	NUTT.	ANF	1234567890ANWPEM	SCS
MACROSPERMUM	HOCK.FIL.	ANF	W	BPC
MISSOURIENSE	AELLEN	ANF	6	SCS
MULTIFIDUM	L.	AIF	0	SCS
MURALE	L.	AIF	1234567890WE	SCS
NEOMEXICANUM	STANDL.	ANF	7	SCS
NEVADENSE	STANDL.	ANF	80	SCS
OPULIFOLIUM	SHRAD.	AIF	E	BPC
OVERI	AELLEN	ANF	45789	SCS
PALLESCENS	STANDL.	ANF	567	SCS
PALMERI	STANDL.	ANF	78	SCS
POLYSPERMUM	L.	AIF	13PEM	SCS
PUMILIO	R.BR.	AIF	13	SCS
RUBRUM	L.	ANF	13457890ANWPEM	SCS
SALINUM	STANDL.	ANF	3455	SCS
STANDLEYANUM	AELLEN	ANF	1234567	SCS
STRICTUM	ROTH	ANF	80FE	SCS
SUBGLABRUM	(S.WATS.) A.NELS.	ANF	45ESPE	SCS
URBICUM	L.	AIF	13WEM	SCS
VULVARIA	L.	AIF	13OE	SCS
WATSONII	A.NELS.	ANF	45789	SCS
CCRISPERMUM				
HYSSCPIFLIUM	L.	AIF	23456789CANWPE	SCS
VILLOSUM	RYDB.	AIF	5789	SCS
CYCLOLEMA				
ATRIPLICIFOLIUM	(SPRENG.) J.W.CCULT.	ANF	2345678PE	SCS
GRAYIA				
BRANDEGEI	A.GRAY	NS	78	SCS
SPINOSA	(HOCK.) MOQ.	NS	47E9C	SCS
FALLOETON				
GLOMERATUS	(BIEB.) C.A.MEYER	AIF	4890	SCS
KOCHIA				
ALATA	BATES	AIF	6	SCS
AMERICANA	S.WATS.	NHS	45789C	SCS
CALIFORNICA	S.WATS.	NHS	80	SCS
SCOPARIA	(L.) SCHRAC.	AIF	34567890WPEM	SCS
TRICHOPHYLLA	STAFF	AIF	135	SCS
MCKLEPIS				
NUTTALLIANA	(SCHULT.) E.L.GREENE	ANF	34567890A	SCS
PUSILLA	J.TORR.	ANF	890	SCS
SPATHULATA	A.GRAY	ANF	890	SCS
NITROPHILA				
MOHAVENSIS	MUNZ & ROOS	P&P	0	SCS
OCCIDENTALIS	(MOQ.) S.WATS.	PNF	7890	SCS
PCLYCNEUM				
ARVENSE	L.	PIF	E	BPC
SALICORNIA				
RIGELOVII	J.TORR.	ANES4P	1240C	SCS
EUROPAEA	L.	ATES4P	123890ACANWPEM	SCS
PERENNIS	P.MILL.	PNES4P	2C	SCS
RUBRA	A.NELS.	AN54F	345789	SCS
UTAHENSIS	TIDESTR.	PN54F	80	SCS
VIRGINICA	L.	NES4P5	1234567890ANW	SCS
SALSCLA				
KALI	L.	AIF	34567890WPEM	SCS
SARCOBATUS				
VERMICULATUS	(HOOK.) J.TORR.	NS	4567890WF	SCS
SPINACIA				
OLERACEA	L.	AIF	1234567890ANW	SCS
SUAEDA				
CALIFORNICA	S.WATS.	NHS	0	SCS
DEPRESSA	(PURSH) S.WATS.	ANF	34567890A	SCS
FRUTICOSA	(L.) FORSKAL	INS	48CC	SCS
INTERMEDIA	S.WATS.	AFS	7890	SCS
LINEARIS	(S.ELL.) MOQ.	ANEF	126	SCS
MARITIMA	(L.) DUM.	PIEF	10ANWPEM	SCS
NIGRA	(RAF.) MACBR.	ANF	89	SCS
NIGRESCENS	I.M.JOHNST.	ANF	6	SCS
OCCIDENTALIS	S.WATS.	ANF	45890A	SCS
RICHII	PERN.	PAEF	12	SCS
SUPFRUTESCENS	S.WATS.	NHS	47E	SCS
TOPREYANA	S.WATS.	PNF	7890	SCS
SUCKLEYA				
SUCKLEYANA	(J.TORR.) RYDB.	ANF	489WF	SCS
ZUCKIA				
ARIZONICA	STANDL.	NS	78	SCS
AMARANTHACEAE				
ACANTHOCCHITON				
WRIGHTII	J.TORR.	ANF	67E	SCS
ACHYRANTHES				
ASPERA	L.	PIF	26	CJT

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
AMARANTHACEAE (CONT)				
ALTERNANTHERA				
BETTZICKIANA	(E.A. REGEL) STANDL.	PIF	6	CJT
MARITIMA	(K. MART.) STANDL.	PNF	2	LTF
PEPLOIDES	(H. & P.) URBAN	PNF	6	SCS
PHILCXEROIDES	(K. MART.) GRISEB.	PIEF	120	SCS
POLYGONOIDES	(L.) R. BR.	PIF	2	SCS
PUNGENS	H. B. K.	AIF	26	CJT
RAMOSISSIMA	(K. MART.) CHOC.	PNF	2	LTF
REPENS	(L.) C. KLINTZE	PIF	70	SCS
AMARANTHUS				
ALBUS	L.	ANF	1234567890WPEM	SCS
ARENICOLA	I. M. JOHNST.	ANF	1234568	SCS
AUSTRALIS	(A. GRAY) J. D. SAUER	ANF	26	SCS
BERLANDIERI	(MOQ.) ULINE & W. I. BRAY	ANF	6	SCS
BIGELOVII	ULINE & W. I. BRAY	ANF	6	SCS
BLITCIDES	S. WATS.	AIF	AWPE	BPC
CALIFORNICUS	(MOQ.) S. WATS.	ANF	890WP	SCS
CANNABINUS	(L.) J. D. SAUER	PNEF	12	SCS
CAUDATUS	L.	AIF	13678	SCS
CHIHUAHUENSES	S. WATS.	ANF	6	SCS
CRASSIPES	SCHLECHT.	AIF	126	SCS
CRISPLS	(G. LESP. & THEV.) A. BRAUN	AIF	13	SCS
CRUENTUS	L.	AIF	126E	CJT
DEFLEXUS	L.	AIF	120	SCS
FIMBRIATUS	(TORR.) BENTH.	ANF	780	SCS
FLORICANUS	(S. WATS.) J. D. SAUER	ANF	2	LTF
GRAECIZANS	L.	ANF	4567890A	SCS
GREGGII	S. WATS.	ANF	6	SCS
HYBRICUS	L.	AIF	1234567890FE	SCS
HYPOCHONDRIACUS	L.	AIF	67	CJT
LIVIDUS	L.	AIF	123E	SCS
ORCORDATUS	(A. GRAY) STANDL.	AIF	67	SCS
PALMERI	S. WATS.	ANF	12356780	SCS
POLYGONOIDES	L.	AIF	6	SCS
PUBESCENS	(ULINE & W. I. BRAY) RYDB.	ANF	78	SCS
PUMILUS	RAF.	ANF	12	SCS
RETROFLEXUS	L.	AIF	1234567890ANWPEM	SCS
SCLEROPOIDES	ULINE & W. I. BRAY	ANF	6	SCS
SPINOSUS	L.	ANF	123560PE	SCS
TAMARISCINUS	(NUTT.) A. WOOD	ANF	1234567	SCS
TORREYI	(A. GRAY) BENTH.	ANF	345678	SCS
TUBERCULATUS	(MOQ.) J. D. SAUER	ANF	12345PE	SCS
VIRIDIS	L.	AIF	12367	SCS
WATSONII	STANDL.	AIF	0	SCS
WRIGHTII	S. WATS.	ANF	5678	SCS
CELOSIA				
ARGENTEA	L.	AIF	123	SCS
CRISTATA	L.	AIF	1345	SCS
NITIDA	M. VAHL	PNF	26	SCS
PALMERI	S. WATS.	PNF	6	SCS
CENTROSTACHYS				
INDICA	(L.) STANDL.	AIF	2	LTF
CICRAURUS				
LEPTACIADUS	HOCK. FIL	PNF	6	SCS
FROELICHTIA				
ARIZONICA	THORNB.	PNF	67	SCS
BRAUNII	STANDL.	ANF	6	SCS
FLORIDANA	(NUTT.) MOQ.	ANF	1234567	SCS
GRACILIS	(HOCK.) MOQ.	ANF	13567	SCS
INTERRUPTA	(L.) MOQ.	PNF	6	SCS
GOMPHRENA				
CAESPITOSA	J. TERR.	PNF	67	SCS
DECUMBENS	JACQ.	ANF	26	SCS
GLABRA	L.	AIF	6	SCS
HAAGEANA	L.	PNF	6	SCS
NEALLEYI	J. M. COULT. & FISHER	PNF	6	SCS
NITIDA	ROTHR.	ANF	67	SCS
SONORAE	J. TERR.	ANF	7	SCS
GUILLEMINIA				
DENSA	(WILLC.) MCC.	PNF	67	CJT
LANUGINOSA	(POIR.) HOCK. FIL.	PNF	6	CJT
IRENE				
CELOSIA	L.	PIF	26	SCS
PETEROPHYLLA	STANDL.	PNF	67	SCS
PALMERI	S. WATS.	PNF	6	SCS
RHIZOMATOSA	STANDL.	PNF	12356	SCS
PHILXERUS				
VERMICULARIS	(L.) R. BR.	PNF	26	SCS
TICESTROMIA				
GEMMATA	I. M. JOHNST.	PNF	6	CJT
LANUGINOSA	(NUTT.) STANDL.	ANF	456780	SCS
OBLONGIFOLIA	(S. WATS.) STANDL.	NHS	780	SCS
SUFFRUTICOSA	(TERR.) STANDL.	NHS	6	SCS
CACTACEAE				
ACANTHOCEREUS				
PENTAGINUS	(L.) N. L. BRITT. & ROSE	NS4S	26	008
ANCISTROCACTUS				
BREVIHAMATUS	(ENGELM.) N. L. BRITT. & ROSE	NS4S	6	SCS
SCHERI	(SALM-CYCK) N. L. BRITT. & ROSE	NS4S	6	SCS
ARIOCARPUS				
FISSURATUS	(ENGELM.) K. SCHUM.	NS4S	6	SCS
CEREUS				
EMORYI	ENGELM.	NS4S	0	SCS
ERICPHECRUM	N. E. PFEIFFER	NS4S	2	LTF
GIGANTEUS	ENGELM.	NS4T	70	SCS
GRACILIS	P. MILL.	NS4S	2	008
POSELGERI	(LEM.) J. M. COULT.	NS4S	6	SCS
ROBINII	(LEM.) L. BENSON	NT	2	LTF
UNDATUS	HAW.	NT	2	LTF
CORYPHANTHA				
CORNIFERA	(DC.) N. L. BRITT. & ROSE	NS4S	6	CJT
DASYCANTHA	(ENGELM.) ORCUTT	NS4S	6	CJT
DUNCANII	(HESTER) L. BROWN	NS4S	67	CJT
HESTERI	Y. WRIGHT	NS4S	6	CJT

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CACTACEAE (CONT)				
CCRYPHANTHA (CONT)				
MACROCHERIS	(ENGELM.) N.L.BRITT. & ROSE	NS45	67	CJT
NESTOR	RAPE	NS45	6	CJT
MISSOURIENSIS	(SWEET) N.L.BRITT. & ROSE	NS45	256	CJT
HAMILLEDA	CUTAR	NS45	6	CJT
ROBERTII	BERGER	NS45	6	CJT
SCHERRI	(D.KUNTZE) L.BENSON	NS45	67	CJT
SMITHII	(N.L.BRITT. & ROSE) BERGER	NS45	67	CJT
STROMILIPOMIS	(POSELGER) CRUTT	NS45	67	CJT
SULCATA	(ENGELM.) N.L.BRITT. & ROSE	NS45	6	CJT
VIVIPARA	(NUTT.) N.L.BRITT. & ROSE	NS45	3456785WP	CJT
ECHINOCACTUS				
ACANTHOCES	LEM.	NS45	780	SCS
ASTERIAS	ZUCC.	NS45	6	SCS
COVILLII	BERGER	NS45	7	SCS
ERECTOCENTRUS	J.M.COULT.	NS45	7	SCS
HARTACANTHUS	MUHLENPF.	NS45	6	SCS
HORIZONTHALONTUS	LEM.	NS45	67	SCS
INTERTEXTUS	ENGELM.	NS45	67	SCS
JOHNSONII	C.PARRY	NS45	780	SCS
LECHTERI	ENGELM.	NS45	780	SCS
NESTOR-VERDAR	(BESS.) L.BENSON	NS45	78	SCS
PAPYROCANTHUS	ENGELM.	NS45	7	SCS
POLYANTHUS	ENGELM. & BIGEL.	NS45	780	SCS
POLYCEPHALUS	ENGELM. & BIGEL.	NS45	780	SCS
SETISPINUS	ENGELM.	NS45	6	SCS
SELMII	ENGELM.	NS45	78	SCS
TERRENSIS	HOFFER	NS45	6	SCS
UNCINATUS	GAL.	NS45	6	SCS
VERTICILLATUS	J.TERR. & A.GRAY	NS45	0	SCS
WHIPPLEI	ENGELM. & BIGEL.	NS45	78	SCS
WISLIZENII	ENGELM.	NS45	67	SCS
XERANTHEOIDES	ENGELM. & BIGEL.	NS45	78	SCS
ECHINOCEREUS				
ANDOTTEPS	CLIVER	NS45	6	SCS
RAILEYI	ROSE	NS45	6	SCS
BLANCHII	(POSELGER) PALM.	NS45	6	SCS
BYNCH-THOMPSONI	CRUTT	NS45	7	SCS
OURTUS	(ENGELM.) RUEMPL.	NS45	6	SCS
ENGELMANNII	(C.PARRY) RUEMPL.	NS45	780	SCS
PHAEACANTHUS	ENGELM.	NS45	6	SCS
PENDLERI	(ENGELM.) RUEMPL.	NS45	678	SCS
LYDINGII	PEEL.	NS45	7	SCS
MUNZII	(S.M.PARISH) L.BENSON	NS45	0	SCS
PAPILLATUS	LINKE	NS45	6	SCS
PECTENATUS	(SCHEIDW.) ENGELM.	NS45	67	SCS
PENTALOPHUS	(DC.) RUEMPL.	NS45	6	SCS
REICHENBACHII	(TERSCHKE) PAACE FIL	NS45	56	SCS
STRAMINEUS	(ENGELM.) RUEMPL.	NS45	6	SCS
TRILOCHICATUS	ENGELM.	NS45	56780	SCS
VERIDIFLORUS	ENGELM.	NS45	4567	SCS
EPITHELANTHA				
MICROMERTS	(ENGELM.) WEBER	NS45	6	SCS
PEROCACTUS				
HARTACANTHUS	(MUHLENPF.) N.L.BRITT. & ROSE	NS45	6	CJT
SETISPINUS	(ENGELM.) L.BENSON	NS45	6	CJT
WISLIZENII	(ENGELM.) N.L.BRITT. & ROSE	NS45	67	CJT
LEMAIRECEREUS				
THURBERGII	(ENGELM.) N.L.BRITT. & ROSE	NS45	7	SCS
LOPHOCEREUS				
SCHOTTII	(ENGELM.) N.L.BRITT. & ROSE	NS45	7	SCS
LOPHOPHORA				
WILLIAMSII	(LEM.) J.M.COULT.	NS45	6	SCS
MAMILLARIA				
AGGREGATA	ENGELM.	NS45	7	SCS
ALVERSONII	(J.M.COULT.) ZEISSOLD	NS45	0	SCS
ARIZONICA	ENGELM.	NS45	780	SCS
CHLORANTHA	ENGELM.	NS45	780	SCS
OBSEITI	ENGELM.	NS45	70	SCS
OTICA	K. BRANDEGEE	NS45	0	SCS
PASCUCULATA	ENGELM.	NS45	7	SCS
PEYDRI	MUHLENPF.	NS45	67	SCS
LASTACANTHA	ENGELM.	NS45	67	SCS
MACCUGALII	ROSE	NS45	7	SCS
WATNAE	K. BRANDEGEE	NS45	7	SCS
WISCHOCARPA	ENGELM.	NS45	6780	SCS
MISSOURIENSIS	SWEET	NS45	456789	SCS
OLIVAE	CRUTT	NS45	7	SCS
POTTISII	SCHERR	NS45	6	SCS
RECURVATA	ENGELM.	NS45	7	SCS
ROBUSTISPINA	SCHUTT	NS45	7	SCS
SPHAERICA	DIETRICH	NS45	6	SCS
TETRANCESTRA	ENGELM.	NS45	780	SCS
WILCOXII	TOLNEY	NS45	7	SCS
NECLYCIA				
CONGIDEA	(DC.) N.L.BRITT. & ROSE	NS45	6	CJT
INTERTEXTA	(ENGELM.) L.BENSON	NS45	67	CJT
PARTICENSIS	(HESTER) L.BENSON	NS45	6	CJT
WANDICKII	L.BENSON	NS45	6	CJT
EFUNTIA				
ACANTHOCARPA	ENGELM. & BIGEL.	NS45	780	SCS
ARBORESCENS	ENGELM.	NS45	5678	SCS
ARUSCULA	ENGELM.	NS45	7	SCS
ARENARIA	ENGELM.	NS45	6	SCS
BUREA	BAXTER	NS45	780	SCS
BARKLEYANA	(DASTEN) ROWLEY	NS45	8	SCS
BASTLARI	ENGELM. & BIGEL.	NS45	780	SCS
BIGELOVII	ENGELM.	NS45	780	SCS
BRACHYRHOPALICA	(CASTEN) ROWLEY	NS45	8	SCS
BRAZILIENSIS	(WILLD.) HAW.	NS45	2	SCS
CHLORACTICA	ENGELM. & BIGEL.	NS45	780	SCS
CLAVATA	ENGELM.	NS45	7	SCS
COMPRESSA	(SALISB.) MACBR.	NS45	123456E	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CACTACEAE	(CONT)				
CFUNTIA	(CONT)				
CUBENSIS		N.L.BRITT. & ROSE	NS4S	2	LTF
DAVISII		ENGELM. & BIGEL.	NS4S	68	SCS
DILLENII		(KER-GAWLER) FAW.	NS4S	6	SCS
DULCIS		ENGELM.	NS4S	6	SCS
ECHINOCARPA		ENGELM. & BIGEL.	NS4S	780	SCS
ENGELMANNII		SALM-DYCK	NS4S	67	SCS
ERINACEA		ENGELM.	NS4S	780	SCS
FICUS-INDICA		(L.) P.MILL.	IS4T	20	SCS
FOSBERGII		C.B.WOLF	NS4S	0	SCS
FRAGILIS		(NUTT.) FAW.	NS4S	34567890WPE	SCS
FULGIDA		ENGELM.	NS4T	7	SCS
GILVESCENS		D.GRIFF.	NS4S	7	SCS
GOSSELINTANA		WEBER	NS4S	6	SCS
GRACILICYLINDRICA		WIEG. & BACKEBERG	NS4S	8	SCS
GRAHAMII		ENGELM.	NS4S	6	SCS
HUMIFLUA		RAF.	NS4S	23457	SCS
HYSTRICINA		ENGELM. & BIGEL.	NS4S	78	SCS
KLEINIAE		DC.	NS4S	6	SCS
KUNZEI		ROSE	NS4S	70	SCS
LAEVIS		J.M.COULT.	NS4S	78	SCS
LEPTOCAULIS		DC.	NS4S	67	SCS
LINDHEIMERI		ENGELM.	NS4S	6	SCS
LINGUIFORMIS		D.GRIFF.	NS4S	6	SCS
MACROCENTRA		ENGELM.	NS4S	67	SCS
MACROPHIZA		ENGELM.	NS4S	2567	SCS
MEGACANTHA		SALM-DYCK	IS4T	0	SCS
MOJAVENSIS		ENGELM. & BIGEL.	NS4S	70	SCS
MUNZII		C.B.WOLF	NS4S	0	SCS
OCCIDENTALIS		ENGELM. & BIGEL.	NS4S	0	SCS
PARISHII		CRCLTT	NS4S	780	SCS
PARRYI		ENGELM.	NS4S	0	SCS
PLUMBEA		ROSE	NS4S	7	SCS
POLYACANTHA		HAW.	NS4S	3456789WP	SCS
PROLIFERA		ENGELM.	NS4S	0	SCS
PULCHELLA		ENGELM.	NS4S	780	SCS
PYGMAEA		(WIEG. & BACKEBERG) ROWLEY	NS4S	8	SCS
RAMOISSIMA		ENGELM.	NS4S	780	SCS
RHODANTHA		K.SCHUM.	NS4S	578	SCS
RUBRIFOLIA		ENGELM.	NS4S	8	SCS
RUFICA		ENGELM.	NS4S	6	SCS
RUTILA		NUTT.	NS4S	4589	SCS
SANTA-RITA		(D.GRIFF. & HARE) ROSE	NS4S	67	SCS
SCHOTTII		ENGELM.	NS4S	6	SCS
SCHWERINIANA		K.SCHUM.	NS4S	58	SCS
SERPENTINA		ENGELM.	NS4S	0	SCS
SPECTATISSIMA		(DASTON) ROWLEY	NS4S	8	SCS
SPINOSIOR		(ENGELM. & BIGEL.) TOUMEY	NS4S	7	SCS
SPINOSISSIMA		(MARTYN) P.MILL.	NS4S	2	LTF
STANLYI		ENGELM.	NS4S	7	SCS
STRICTA		HAW.	NS4S	26	SCS
STRIGIL		ENGELM.	NS4S	6	SCS
SUBARMATA		C.GRIFF.	NS4S	6	SCS
TETRACANTHA		TOUMEY	NS4S	7	SCS
THORNBURI		THORNB. & BONKER	NS4S	7	SCS
TORTISPINA		ENGELM.	NS4S	12345678	SCS
TRIACANTHA		(WILLD.) SH.	NS4S	2	LTF
TUBERCULOSIRHOPALICA		(WIEG. & BACKEBERG) ROWLEY	NS4S	8	SCS
URSINA		WEBER	NS4S	780	SCS
VERSCOLOR		ENGELM.	NS4S	7	SCS
WHIPPLEI		ENGELM. & BIGEL.	NS4S	78	SCS
WIEGANDII		(BACKEBERG) ROWLEY	NS4S	8	SCS
WOODSII		BACKEBERG	NS4S	8	SCS
WRIGHTIANA		(BAXTER) PEEB.	NS4S	70	SCS
PECIDACTUS					
PRACYI		L.BENSON	NS4S	8	SCS
PARADINEI		B.W.BENSON	NS4S	8	SCS
SIMPSONII		(ENGELM.) N.L.BRITT. & ROSE	NS4S	789	SCS
PENICILLEREUS					
GREGGII		(ENGELM.) N.L.BRITT. & ROSE	NS4S	67	SCS
PERESKIA					
ACULEATA		P. MILL.	NS4S	2	LTF
RHIPSALIS					
BACCIFERA		(J.MILL.) STEARN	NS4S	2	LTF
SELENICEREUS					
CONFILCRUS		(WEINGART.) N.L.BRITT. & ROSE	IS4S	2	SMS
PTERANTHUS		(LINK & OTTO) N.L.BRITT. & ROSE	IS4S	2	SMS
THELECACTUS					
BICOLOR		(GAL.) N.L.BRITT. & ROSE	NS4S	6	SCS
WILCOXIA					
CIGUETII		(WEBER) PEEB.	NS4S	7	SCS
MAGNOLIACEAE					
LIRIODENDRON					
TULIFIFERA		L.	NT	1235E	SCS
MAGNOLIA					
ACUMINATA		L.	NT	12356E	SCS
ASHEI		WEATH.	NT	26	SCS
FRASERI		WALT.	NT	12	SCS
GRANDIFLORA		L.	NT	12690	SCS
MACROPHYLLA		MICHX.	NT	12	SCS
PYRAMICATA		BARTR.	NT	2	SCS
TRIPETALA		L.	NT	1226	SCS
VIRGINIANA		L.	NT	126	SCS
ANNONACEAE					
ANNONA					
GLABRA		L.	NT	2C	SCS
MONTANA		MACFAC.	NT	2C	SCS
MURICATA		L.	IT	2C	SCS
RETICULATA		L.	NT	2C	SCS
SQUAMOSA		L.	IT	2C	SCS
ASIMINA					
CAOVATA		(WILLD.) NASH	NS	2	LTF
PARVIFLORA		(MICHX.) CUN.	NS	2	LTF

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ANNONACEAE	(CONT)			
ASTMIA	(CONT)			
PYCNAEA	(BARTT.) CUN.	NS	2	LTF
RETICULATA	SHUTTLEW. EX CHAPM.	NS	2	LTF
SPECIOSA	NASH	NS	2	LTF
TRILOBIA	(L.) CUN.	NT	12356E	SCS
CERINCOXYAMNUS		NS	2	SMS
PULCHELLUS	SMALL	NS	2	SMS
RUGELII	(B. ROBINSON) SMALL			
PITYODIUM		NS	2	SMS
ANGUSTIFOLIUS	(A. GRAY) SMALL	NS	2	SMS
TETRAMERUS	SMALL			
CANELLACEAE				
CANELLA	J. A. MURRAY	NT	2	LTF
ALBA	(L.) P. GAERTN.	NT	2	SCS
WINTERANA				
SCHISANDRACEAE				
SCHISANDRA				
COCCINEA	MICHX.	NW	26	CJT
ELICTIACEAE				
ELICTIUM		NS	2	SCS
FLORIDANUM	ELLIS	NS	2	SCS
PARVIFLORUM	MICHX.			
CALYCANTHACEAE				
CALYCANTHUS				
FERTILIS	WALT.	NS	12	FGM
FLORICANUS	L.	NS	12	FGM
OCCIDENTALIS	HOCK. & ARN.	NS	0	MCF
LAURACEAE				
CASSYTHA				
FILICHOIS	L.	PNP2F	2H	SCS
CINNAMOMUM				
CAMPHORA	(L.) C. NEES & EBERM.	IT	20H	SCS
LICARIA				
TRIANDRA	(SW.) KOSTERM.	NT	2C	SCS
LINDERA				
BENZON	(L.) BLUME	NS	1236E	BPC
MELISSAEFOLIUM	(WALT.) BLUME	NS	23	FGM
LITSEA				
AESTIVALIS	(L.) FERN.	NS	12	FGM
NECTANDRA				
CORIACEA	(SW.) GRISEB.	NT	2	SCS
PERSEA				
AMERICANA	P. MILL.	IT	2HC	SCS
BORONIA	(L.) SPRENG.	NT	126	SCS
PALLSTRIS	(RAF.) SARG.	NT	126C	LTF
SASSAFRAS				
ALBICUM	(NUTT.) C. NEES	NT	12356E	SCS
UMBELLULARIA				
CALIFORNICA	(HOOK. & ARN.) NUTT.	NT	90	SCS
RANUNCULACEAE				
ACONITUM				
BICOLOR	SCHULT.	PIF	EM	BPC
COLUMBIANUM	NUTT.	PNF	45789AW	SCS
DELPHINIFOLIUM	DC.	PNF	ANW	SCS
GERANIODES	E. L. GREENE	PNF	50	SCS
HANSENII	E. L. GREENE	PNF	0	SCS
INFECTUM	E. L. GREENE	PNF	7	SCS
LEIBERGII	E. L. GREENE	PNF	90	SCS
LYCOTECTUM	L.	PIF	E	BPC
MAXIMUM	PALL.	PNF	A	SCS
NAPELLUS	L.	PIF	1	SCS
NOVEBORACENSE	A. GRAY	PNF	13	SCS
RECLINATUM	A. GRAY	PNF	12	SCS
UNCINATUM	L.	PNF	123	SCS
VARIEGATUM	L.	PIF	EM	BPC
VIVIPARUM	E. L. GREENE	PNF	90	SCS
ACTAEA				
ALBA	(L.) P. MILL.	PNF	1236	SCS
X LUCOVICI	BOIVIN	PNF	E	BPC
PACHYPODA	S. ELL.	PNF	EM	BPC
RUBRA	(AIT.) WILLO.	PNF	1345789QANWPEM	SCS
ACONIS				
AESTIVALIS	L.	AIF	9	SCS
ANNUA	L.	AIF	12368	SCS
VERNALIS	L.	PIF	13	SCS
ANEMONE				
CANADENSIS	L.	PNF	13457NWPEN	SCS
CAROLINIANA	WALT.	PNF	23456	SCS
CYLINDRICA	A. GRAY	PNF	1345789QWPE	SCS
CECOPETALA	ARD.	PNF	6	SCS
DELTICOLA	FOCK.	PNF	50A	SCS
DRUMMONDII	S. WATS.	PNF	4890A	SCS
LACTIFLORA	PURSH	PNF	12	SCS
LITHOPHILA	RYDB.	PNF	ANW	BPC
MULTICEPS	(E. L. GREENE) STANDL.	PNF	AN	BPC
MULTIFIDA	POIR.	PNF	1345789QANWPEM	SCS
NARCISSIFLORA	L.	PNF	BANW	SCS
NEMEROSA	L.	PNF	90WPEM	BPC
OCCIDENTALIS	S. WATS.	PNF	90W	SCS
OREGANA	A. GRAY	PNF	9	SCS
PARVIFLORA	MICHX.	PNF	134589ANWPEM	SCS
PATENS	L.	PNF	3685ANWP	SCS
PIPERI	N. L. BRITT.	PNF	9	SCS
QUINQUEFOLIA	L.	PNF	12380	SCS
RANUNCULOIDES	L.	PIF	E	BPC
RICHARDSONII	HOOK.	PNF	ANWPEG	SCS
TUBEROSA	RYDB.	PNF	6780	SCS
VIRGINIANA	L.	PNF	12345WPEM	SCS
ZEPHYRA	A. NELS.	PNF	89A	SCS
ANEMONELLA				
THALICTROIDES	(L.) SPACH	PNF	35	SCS
AQUILEGIA				
AUSTRALIS	SMALL	PNF	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
RANUNCULACEAE	(CONT)				
AQUILEGIA	(CONT)				
BREVISTYLA		HCCK.	PNF	ANWPE	SCS
CANADENSIS		L.	PNF	123456PEM	SCS
CHAPLINEI		STANCL.	PNF	6	SCS
CHRYSANTHA		A.GRAY	PNF	5678	SCS
COERULEA		E.JAMES	PNF	45789	SCS
DESERTCRUM		(M.E.JONES) COCKLL.	PNF	78	SCS
ELEGANTULA		E.L.GREENE	PNF	578	SCS
EXIMIA		VAN HOUTTE	PNF	0	SCS
FLAVESCENS		S.WATS.	PNF	4565W	SCS
FORMOSA		F.E.L.FISCHER	PNF	890ANW	SCS
HINCKLEYANA		MUNZ	PNF	6	SCS
JONESII		C.PARRY	PNF	9W	SCS
LONGISSIMA		A.GRAY	PNF	67	SCS
MICRANTHA		EASTW.	PNF	78	SCS
PHOENICANTHA		CORY	PNF	6	SCS
PUBESCENS		COV.	PNF	0	SCS
SAXIMONTANA		RYDB.	PNF	58	SCS
SCCPULCRUM		TIDESTR.	PNF	89	SCS
SHOCKLEYI		EASTW.	PNF	80	SCS
TRITERNATA		PAYS.	PNF	78	SCS
VULGARIS		L.	PIF	1234WEM	SCS
CALTHA					
ARCTICA		R. BR.	PNEF	AN	BPC
BIFLORA		DC.	PNEF	890ANW	SCS
LEPTOSEPALA		DC.	PNF	789ANW	SCS
NATANS		PALL.	PNS3F	3ANWPE	SCS
PALUSTRIS		L.	PNF	12345ANWPEM	SCS
CIMICIFUGA					
AMERICANA		MICHX.	PNF	12	SCS
ARIZONICA		S.WATS.	PNF	7	SCS
ELATA		NUTT.	PNF	9W	SCS
LACINIATA		S.WATS.	PNF	9	SCS
RACEMOSA		(L.) NUTT.	PNF	123E	SCS
CLEMATIS					
ALBICOMA		WHERRY	PNF	1	SCS
ALPINA		(L.) P.MILL.	PNF	6W	SCS
AUREA		A.NELS. & MACBR.	IWV	8	SCS
BALDWINII		J.TORR. & A.GRAY	PNF	2	LTF
BIGELOVII		J.TORR.	NWV	7	SCS
COLUMBIANA		(NUTT.) J.TORR. & A.GRAY	NWV	4589	SCS
CRISPA		L.	PNF	12356	SCS
DICSCCREIFOLIA		LEV. & VANIOT	PIF	1235	SCS
DRUMMONDII		J.TORR. & A.GRAY	NWV	67	SCS
FLORICA		THUNB.	IWV	135	SCS
FREMONTII		S.WATS.	PNF	35	SCS
GLAUCCOPHYLLA		SMALL	NWV	126	SCS
HIRSUTISSIMA		PURSH	PNF	45789	SCS
LASIANTHA		NUTT.	NWV	0	SCS
LIGUSTICIFOLIA		NUTT.	NWV	123457890WP	SCS
CCHRCLEUCA		AIT.	PNF	12	SCS
ORIENTALIS		L.	IWV	2457EE	SCS
PALMERI		POSE	NWV	7	SCS
PAUCIFLORA		NUTT.	NWV	0	SCS
PITCHERI		J.TORR. & A.GRAY	PNF	2356	SCS
PSEUDOALPINA		(O.KUNTZE) A.NELS.	PNF	4789	SCS
RECTA		L.	IWV	E	BPC
RETICULATA		WALT.	NWV	6	SCS
SUBRETICULATA		HARBISON	PNF	6	SCS
TANGLICA		(MAXIM.) KERSH.	PIF	WP	BPC
TENUILOBA		(GRAY) C.L.HITCHC.	PNF	45789	SCS
TEXENSIS		BUCKL.	NWV	6	SCS
VERSCOLOR		SMALL	PNF	1236	SCS
VERTICILLARIS		DC.	PNF	123WPEM	SCS
VICINA		L.	PNF	1236	SCS
VIRGINIANA		L.	PNF	123456PEM	SCS
VITALEA		L.	IWV	9	SCS
VITICELLA		L.	PIF	35E	SCS
COPTIS					
ASPLENIOFOLIA		SALISB.	PNF	AW	SCS
LACINIATA		A.GRAY	PNF	90	SCS
OCCIDENTALIS		(NUTT.) J.TORR. & A.GRAY	PNF	9W	SCS
TRIFOLIA		(L.) SALISB.	PNF	1235ANWPEMG	SCS
DELPHINIUM					
AJACIS		L.	ATF	1235680WPEM	SCS
ALPESTRE		RYDB.	PNF	58	SCS
ANDERSONII		A.GRAY	PNF	890	SCS
ANDESICOLA		EWAN	PNF	7	SCS
BAKERI		EWAN	PNF	0	SCS
BARBEYI		(MUTH.) MUTH.	PNF	789	SCS
BICOLOR		NUTT.	PNF	4850WP	SCS
BRACHYCENTRUM		LEDEB.	PNF	A	SCS
BRUNNII		RYDB.	PNF	ANWP	BPC
BURKEI		E.L.GREENE	PNF	89W	SCS
CALIFORNICUM		J.TORR. & A.GRAY	PNF	0	SCS
CARDNALE		HCCK.	PNF	0	SCS
CAROLINIANUM		WALT.	PNF	123456	SCS
DECCRUM		F.E.L.FISCHER & C.A.MEYER	PNF	90	SCS
DEPALPERATUM		NUTT.	PNF	850	SCS
EXALTATUM		AIT.	PNF	12350	SCS
GERANIIFOLIUM		RYDB.	PNF	7	SCS
GEYERI		E.L.GREENE	PNF	45E	SCS
GLAREOSUM		E.L.GREENE	PNF	9	SCS
GLAUDESCENS		RYDB.	PNF	5	SCS
GLAUCUM		S.WATS.	PNF	890A	SCS
GRACILENTUM		E.L.GREENE	PNF	0	SCS
GYPSCOPHILLUM		EWAN	PNF	0	SCS
HANSENII		(E.L.GREENE) E.L.GREENE	PNF	0	SCS
HESPERIUM		A.GRAY	PNF	0	SCS
INOPINUM		(JEFFS.) F.H.LEWIS & EPL.	PNF	0	SCS
LEUCOPHAEUM		E.L.GREENE	PNF	9	SCS
LLTEUM		HELLER	PNF	0	SCS
MENZIESII		DC.	PNF	90	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
RANUNCULACEAE	(CONT)				
DELPHINIUM	(CONT)				
MULTIPLEX		(EWAN) C.L. FITCH.	PNF	9	SCS
NUDICAULE		J. TORR. & A. GRAY	PNF	90	SCS
NUTTALLIANUM		PRITZ.	PNF	457890	SCS
NUTTALLII		A. GRAY	PNF	9	SCS
OCCIDENTALE		S. WATS.	PNF	4589	SCS
PARISHII		A. GRAY	PNF	780	SCS
PARRYI		A. GRAY	PNF	0	SCS
PATENS		BENTH.	PNF	0	SCS
PAVONACEUM		EWAN	PNF	9	SCS
POLYCLADON		EASTW.	PNF	0	SCS
PRATENSE		EASTW.	PNF	0	SCS
PURPUSII		T.S. BRANDEGEE	PNF	0	SCS
RAMOSUM		RYDB.	PNF	58	SCS
RECURVATUM		E.L. GREENE	PNF	0	SCS
ROBUSTUM		RYDB.	PNF	578	SCS
SCAPESUM		E.L. GREENE	PNF	78	SCS
SCOPULORUM		A. GRAY	PNF	7	SCS
SONNETI		E.L. GREENE	PNF	890	SCS
STACHYCEUM		(A. GRAY) A. NELS. & MACBR.	PNF	890	SCS
TENUISECTUM		E.L. GREENE	PNF	7	SCS
TRICARNE		MICHX.	PNF	12356	SCS
TRELLIIFOLIUM		A. GRAY	PNF	90	SCS
ULIGINOSUM		CURRAN	PNF	0	SCS
UMBRACULORUM		F.H. LEWIS & EPL.	PNF	0	SCS
VARIEGATUM		J. TORR. & A. GRAY	PNF	0	SCS
VIRESCENS		NUTT.	PNF	2345678P	SCS
VIRIDESCENS		LEIB.	PNF	9	SCS
XANTHOLEUCUM		PIPER	PNF	9	SCS
HELLEBORUS					
VIRIDIS		L.	PIF	13	SCS
HEPATICA					
ACUTILoba		DC.	PNF	123	SCS
AMERICANA		(DC.) KER	PNF	123	SCS
NORILIS		SCHREB.	PNF	PEM	BPC
HYDRASTIS					
CANADENSIS		L.	PNF	1235E	SCS
ISOPYRUM					
BITERNATUM		(RAF.) J. TORR. & A. GRAY	PNF	23456	SCS
FALLII		A. GRAY	PNF	9	SCS
OCCIDENTALE		HOOK. & ARN.	PNF	0	SCS
SAVILLEI		CALDER & R.L. TAYLOR	PNF	W	BPC
STIPITATUM		A. GRAY	PNF	90	SCS
MYCESURUS					
CUPULATUS		S. WATS.	ANF	780	SCS
EGGLESTONII		WOOT. & STANDL.	ANF	7	SCS
MINIMUS		L.	ANF	1234567890AWPE	SCS
NITIDUS		EASTW.	ANF	78	SCS
SESSILIS		S. WATS.	ANF	90	SCS
ATGELLA					
CAMASCENA		L.	AIF	135E	SCS
CXYGRAPHIS					
GLACIALIS		(F.E.L. FISCHER) BUNGE	PNF	A	SCS
PULSATILLA					
LUDOVICIANA		(NUTT.) HELLER	PNF	3456789A	SCS
OCCIDENTALIS		(S. WATS.) FREYN	PNF	90A	SCS
RANUNCULUS					
ABORTIVUS		L.	PNF	12345689ANWPEM	SCS
ACRIFORMIS		A. GRAY	PNF	4589	SCS
ACRIS		L.	PIF	12345890AWPEMG	SCS
ADONEUS		A. GRAY	PNF	458	SCS
ALISMIFOLIUS		GEYER	PNF	890W	SCS
ALLEGHENIENSIS		A.L. BRITT.	PNF	12	SCS
ALLENII		B. ROBINS.	PNF	NE	BPC
ALVECLATUS		CARTER	ANF	0	SCS
AMBIGENS		S. WATS.	PNF	123	SCS
ANDERSONII		A. GRAY	PNF	890	SCS
AQUATILIS		L.	PNF	1345789CANWPEMG	SCS
ARIZONICUS		LEMM.	PNF	7	SCS
ARVENSIS		L.	AIF	12345890	SCS
AURICOMUS		L.	PIF	6	BFG
BULBOSUS		L.	PIF	123590WEM	SCS
CALIFORNICUS		BENTH.	PNF	90	SCS
CANUS		BENTH.	PNF	0	SCS
CARCIOPHYLLUS		HOOK.	PNF	45789WP	SCS
CARLINIANUS		DC.	PNF	126	SCS
CIRCINATUS		SIBTH.	PNF	1345678A	SCS
CONFERTUS		(E. FRIES) E. FRIES	PNF	A	SCS
COOLEYAE		VASEY & ROSE	PNF	9AW	SCS
CYMBALARIA		PURSH	PNF	13457890ANWPEMG	SCS
FASCICULARIS		MUHL.	PNF	12356PE	SCS
FICARIA		L.	PIF	WE	BPC
FLABELLARIIS		RAF.	PNF	45890WEM	SCS
FLAMMULA		L.	PNF	13457890ANWPEMG	SCS
GELIDUS		KAREL. & KIRIL.	PNF	89AKW	SCS
GLABERRIMUS		HOOK.	PNF	457890WP	SCS
GLACIALIS		L.	PNF	AG	SCS
GELTINII		DC.	PNF	1245789ANWPEM	SCS
GORMANII		E.L. GREENE	PNF	90	SCS
HARVEYI		(A. GRAY) N.L. BRITT.	PNF	3	SCS
HEBECARPUS		HOOK. & ARN.	PNF	790	SCS
HEDEACEUS		L.	PNF	12M	BPC
HEXASEPALUS		L. BENSON	PNF	W	SCS
HISPIDUS		MICHX.	PNF	12345E	SCS
HYDROCHAROIDES		A. GRAY	PNF	70	SCS
HYPERBOREUS		RCTT.	PNF	9ANWPEMG	SCS
HYSTRICULUS		A. GRAY	PNF	0	SCS
INAMCENUS		E.L. GREENE	PNF	5789WP	SCS
JOVIS		A. NELS.	PNF	4589	SCS
JUNIPERINUS		M.E. JONES	PNF	78	SCS
LAPPONICUS		L.	PNF	13AWPEG	SCS
LOBBII		(HIERN) A. GRAY	PNF	90W	SCS
MACAULEYI		A. GRAY	PNF	578	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
RANUNCULACEAE	(CONT)				
RANUNCULUS	(CCNT)				
MACOUNII		N.L.BRITT.	PNF	13457890ANWPEM	SCS
MACRANTHUS		SCHEELE	PNF	67	SCS
MICRANTHUS		NUTT.	PNF	123456	SCS
MURICATUS		L.	AIF	690G	SCS
NATANS		C.A.MEYER	PNF	4589	SCS
NIVALIS		L.	PNF	8ANWPEG	SCS
OCCIDENTALIS		NUTT.	PNF	890ANW	SCS
OREOGENES		E.L.GREENE	PNF	78	SCS
ORESTERUS		L.BENSON	PNF	89	SCS
ORTHORHYNCHUS		HOOK.	PNF	4890AW	SCS
PACIFICUS		(HULT.) L.BENSON	PNF	AW	SCS
PALLASII		SCHLECHT.	PNF	ANPE	SCS
PARVIFLORUS		L.	AIF	12360	SCS
PEDATIFIDUS		J.E.SM.	PNF	5785ANWPEMG	SCS
PENSYLVANICUS		L.FIL.	PNF	1345789ANWPEM	SCS
PLATENSIS		SPRENG.	AIF	6	SCS
POPULAGO		E.L.GREENE	PNF	90	SCS
PUSILLUS		POIR.	PNF	123560	SCS
PYGMAEUS		WAHLENB.	PNF	12589ANWEG	SCS
RANUNCULINUS		(NUTT.) RYDB.	PNF	4578	SCS
RECONCITUS		A.NELS. & MACBR.	PNF	9	SCS
RECURVATUS		POIR.	PNF	12356EM	SCS
REPENS		L.	PIF	1356890AWEMG	SCS
REPTANS		L.	ANF	G	BFG
RHOMBOIDEUS		GOLDIE	PNF	1345NWPE	SCS
SABINEI		R.BR.	ANF	ANEG	BFG
SARDCUS		CRANTZ	AIF	1350EM	SCS
SCALERATUS		L.	PNF	134567890ANWPEM	SCS
SEPTENTRIONALIS		POIR.	PNF	123456PEM	SCS
TESTICLLATUS		CRANTZ	AIF	89W	SCS
TEXENSIS		ENGELM.	PNF	1236	SCS
TRICHOPHYLLUS		CHAIX.	PNF2F	A	SCS
TURNERI		E.L.GREENE	PNF	AN	SCS
UNCINATUS		D.DON	PNF	457890ANW	SCS
VERECUNDUS		E.RCBINS.	PNF	9A	SCS
THALICTRUM					
ALPINUM		L.	PNF	57890ANWEMG	SCS
ARKANSANUM		BOIVIN	PNF	6	SCS
BREITUNGII		BOIVIN	PNF	ANW	BPC
CLAVATUM		DC.	PNF	12	SCS
CORIACEUM		(N.L.BRITT.) SMALL	PNF	12	SCS
DASYCARPUM		F.E.L.FISCHER & AVE-LALL.	PNF	123456789WPE	SCS
DICICUM		L.	PNF	1234EM	SCS
FENDLERI		ENGELM.	PNF	567890	SCS
MINUS		L.	PNF	A	SCS
OCCIDENTALE		A.GRAY	PNF	890AWP	SCS
POLYCARPUM		(J.TORR) S.WATS.	PNF	90	SCS
PUBESCENS		PURSH	PNF	EM	BPC
REVOLUTUM		DC.	PNF	123E	SCS
SPARSIFLORUM		TURCZ.	PNF	4567890ANWPE	SCS
TEXANUM		(GRAY) SMALL	PNF	6	SCS
THALICTROIDES		(L.) A.J.EAMES & BOIVIN	PNF	E	BPC
VENULOSUM		TREL.	PNF	1345890ANWPEM	SCS
TRAUTVETTERIA					
CARLINENSIS		(WALT.) VAIL	PNF	12345789CA	SCS
GRACIS		NUTT.	PNF	W	BPC
TRILLIUS					
EUROPAEUS		L.	PNF	M	BPC
LAXUS		SALISB.	PNF	89W	SCS
XANTHORHIZA					
SIMPLICISSIMA		H.MARSH.	NS	12	SCS
BERBERICACEAE					
ACHLYS					
TRIPHYLLA		(J.E.SM.) DC.	PNF	90W	SCS
BERBERIS					
AMPLECTENS		(EASTW.) WHEELER	NS	0	SCS
AQUIFOLIUM		PURSH	NS	90W	SCS
CANADENSIS		P.MILL.	NS	123	SCS
DICTYOTA		JEPS.	NS	0	SCS
FENDLERI		A.GRAY	NS	78	SCS
FRENCENTII		J.TORR.	NS	780	SCS
HAEMATOCARPA		WOOD.	NS	678	SCS
HARRISCIANA		KEARN. & PEER.	NS	7	SCS
HIGGINSIAE		MUNZ	NS	0	SCS
NERVOSA		PURSH	NS	90W	SCS
NEVINII		A.GRAY	NS	0	SCS
X OTTAWENSIS		SCHNEID.	IS	E	BPC
PINNATA		LAG.	NS	0	SCS
PIPERIANA		(ABRAMS) MCINN	NS	90	SCS
PUMILA		E.L.GREENE	NS	90	SCS
SCNNEI		(ABRAMS) MCINN	NS	0	SCS
SWAZEYI		BUCKL.	NS	6	SCS
THUNBERGII		DC.	IS	123EM	SCS
TRIFOLIATA		MORIC.	NS	6	SCS
VULGARIS		L.	IS	135EWPEM	SCS
WILCOXII		KEARN.	NS	7	SCS
CAULOPHYLLUM					
THALICTROIDES		(L.) MICHX.	PNF	12345PEM	SCS
DIPHYLLEIA					
CYMOSA		MICHX.	PNF	12	FGM
JEFFERSONIA					
DIPHYLLEIA		(L.) PERS.	PNF	123E	SCS
PODOPHYLLUM					
PELTATUM		L.	PNF	1236EM	SCS
VANCOUVERIA					
CHRYSANTHA		E.L.GREENE	PNF	90	SCS
HEXANDRA		(HOOK.) C.F.A.MORR. & DECNE.	PNF	90	SCS
PLANIPETALA		CALLCN	PNF	90	SCS
MENISPERMACEAE					
CALYCCARPUM					
LYCNI		(PURSH) A.GRAY	NWV	2356	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
MENISPERMACEAE (CONT)				
CTISSAMPULCS	L.	NWV	2	LTF
PARAIRA				
CCCCULUS	(L.) DC.	NWV	12354	SCS
CAROLINUS	DC.	NWV	67	SCS
DIVERSIFOLIUS				
MENISPERMUM	L.	NWV	123456PE	SCS
CANADENSE				
NYMPHAEACEAE				
BRASENTIA	J.G.GMEL.	PNS3F	12345690ACWPEM	SCS
SCHREBERI				
CAECMBA	A.GRAY	PNS3F	1236	SCS
CAROLINIANA				
NELUMBO	(WILLD.) PERS.	PNS3F	12356CE	SCS
LUTEA	GAERTN.	PIS3F	2	LTF
NUCIFERA				
NUPHAR	(L.) SIOTH. & J.E.SM.	PNS3F	123456E	LTF
LUTEUM	(MILLER&STANDL.) STANDL.	PNS3F	6	SCS
MICROCARPUM	(PERS.) FERN.	PNS3F	13PEM	SCS
MICROPHYLLUM	ENGELM.	PNS3F	45850ANW	SCS
POLYSEPALUM	MORONG	PNS3F	EM	BPC
X RUBRODISCUM	(WALT.) PURSH	PNS3F	12	SCS
SAGITTIFOLIUM	ENGELM.	PNS3F	13455ANWPEM	SCS
VARIEGATUM				
NYMPHAEA				
ELEGANS	HOOK.	PNS3F	26	SCS
MEXICANA	ZUCC.	PNS3F	26	SCS
ODORATA	AIT.	PA33F	123689PEM	SCS
TETRAGONA	GEORGI	PNS3F	1345ANWPE	SCS
TUBEROSA	PAINE	PNS3F	1236	SCS
CERATOPHYLLACEAE				
CERATOPHYLLUM	L.	PNF2F	1234567890AHCWPEM	SCS
DEMERSUM	A.GRAY	PNF2F	1236EP	SCS
ECHINATUM				
SAURURACEAE				
ANEMOPSIS	(NUTT.) HOOK. & ARN.	PNF	6780	SCS
CALIFORNICA				
SAURURUS	L.	PNF	1236E	SCS
CERNUUS				
PIPERACEAE				
PPEROMIA				
FLORIDANA	SMALL	PAF	2	LTF
GLABELLA	(SW.) A.DIETR.	PNF	2	LTF
HUMILIS	M.VAHL	PNF	2	LTF
OBTUSIFOLIA	(L.) A.DIETR.	PNF	2	LTF
SIMPLEX	F.HAMILT.	PNF	2	LTF
SPATHULIFOLIA	SMALL	PAF	2	LTF
ARISTOLCCHIACEAE				
ARISTOLCCHIA				
BREVIPIES	BENTH.	PAF	6	SCS
CALIFORNICA	J.TORR.	NWV	0	SCS
CLEMATITIS	L.	PIF	13E	SCS
CORYI	I.M.JOHNST.	PNF	6	SCS
DURIOR	J.HILL	PAF	123E	SCS
LONGIFLORA	ENGELM. & A.GRAY	PNF	6	SCS
MAXIMA	L.	PIF	2	LTF
PENTANDRA	JACO.	PAF	2	LTF
RETICULATA	NUTT.	PNF	6	SCS
SERPENTARIA	L.	PNF	1235	SCS
TOMENTOSA	SIMS	PNF	235	SCS
WATSONII	MOCT. & STANDL.	PNF	67	SCS
WRIGHTII	SEEM.	PAF	6	SCS
ASARUM				
CANADENSE	L.	PNF	12345PEM	SCS
CAUDATUM	LINDL	PAF	90W	SCS
HARTWEGII	S.WATS.	PNF	90	SCS
LEMMONII	S.WATS.	PNF	0	SCS
HEXASTYLIS				
ARIFOLIA	(MICHX.) SMALL	PNF	12	SCS
SHUTTLEWORTHII	(BRITTEN & J.G.BAKER) SMALL	PAF	12	SCS
VIRGINICA	(L.) SMALL	PNF	12	SCS
RAFFLESACEAE				
PILOSTYLES				
THURBERTI	A.GRAY	PNP2F	470	SCS
PAEONIACEAE				
PAEONIA				
BROWNII	DOUGL.	PNF	890	SCS
CALIFORNICA	NUTT.	PNF	0	SCS
CROSSOSOMATACEAE				
CROSSOSOMA				
BIGELOWII	S.WATS.	NS	70	SCS
CALIFORNICUM	NUTT.	NS	0	SCS
PARVIFLORUM	B.ROBIN. & FERN.	NS	7	SCS
THEACEAE				
FRANKLINIA				
ALATANAPA	BARTH.	NT	12	SCS
CORDONIA				
LASIANTHUS	(L.) ELL.	NT	2	SCS
STEWARTIA	L.	NS	126	SCS
MALACCOENDRON	(CAV.) WEATH.	NS	12	SCS
OVATA				
CLUSIACEAE				
CALOPHYLLUM				
INOPHYLLUM	L.	IT	2	LTF
CLUSIA				
ROSEA	JACO.	NT	20	SCS
HYPERICUM				
ADPRESSUM	BART.	PNF	123	SCS
ANAGALLOIDES	CHAM. & SCHLECHT.	PNF	7890W	SCS
BOREALE	(N.L.BRITT.) STECKN.	PNF	138W	SCS
BRACHYPHYLLUM	(SPACH) STEUD.	PNF	2	LTF
CANADENSE	L.	ANF	1238W	SCS
CISTIFOLIUM	LAM.	ANF	12356	SCS
CONCINNUM	BENTH.	NHS	98	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CLUSIACEAE	(CCNT)				
HYPERICUM	(CCNT)				
DENSIFLORUM		PURSH	NS	1236	SCS
DENTICULATUM		WALT.	PNF	123	SCS
DELABRIFORME		VENTENAT	PNF	23	SCS
DRUMMONDII		(GREV. & COOK.) J. TORR. & A. GRAY	ANF	1235E	SCS
EDISONIANUM		(SMALL) W.P. ADAMS & N. ROBSON	NS	26	Q18
ELLIPTICUM		COOK.	PNF	1235EM	SCS
FASCICLLATUM		LAM.	NS	26	SCS
FORMOSUM		H.B.K.	PNF	47890W	SCS
FRENDSUM		MICHX.	NS	23	SCS
GALICIDES		LAM.	NS	26	SCS
GENTIANOIDES		(L.) B.S.P.	ANF	1236E	SCS
GYMNANTHUM		ENGELM. & A. GRAY	PNF	123E	SCS
HYPERICOIDES		(L.) CRANTZ	PNF	125	LTF
KALMIANUM		L.	NS	135E	SCS
LLOYDII		(SVENS.) P. ADAMS	NS	2	SCS
LOBOCARPUM		GATT.	NS	26	SCS
MAJUS		(A. GRAY) N.L. BRITT.	ANF	134589WPEM	SCS
MICROSEPALUM		(J. TORR. & A. GRAY) A. GRAY EX S. WATS.	NS	2	Q18
MITCHELLIANUM		RYDB.	PNF	12	SCS
MUTILUM		L.	PNF	1260EM	SCS
MYRTIFOLIUM		LAM.	NS	2	LTF
NUDIFLORUM		MICHX.	NS	126	SCS
PAUCIFLORUM		H.B.K.	PNF	6	SCS
PERFORATUM		L.	FIF	123890WEM	SCS
PETICLATUM		WALT.	ANF	6	SCS
PROLIFICUM		L.	NS	1236	SCS
PSEUDOMACULATUM		BUSH.	PNF	236	SCS
PUNCTATUM		LAM.	PNF	236EM	SCS
PYRAMIDATUM		AIT.	PNF	135E	SCS
REDUCTUM		W.P. ADAMS	PNF	2	LTF
SETOSUM		L.	PNF	126	SCS
SPATHULATUM		(SPACH) STEUD.	PNF	E	BPC
SPHAEROCARPUM		MICHX.	NHS	12356	SCS
STANS		(MICHX.) W.P. ADAMS & N. ROBSON	NS	126	LTF
SUFFRUTICOSUM		W.P. ADAMS & N. ROBSON	NS	2	Q18
TETRAPETALLUM		LAM.	PNF	2	LTF
MAMMEA					
AMERICANA		L.	IT	2	LTF
TRIADENUM					
FRASERI		(SPACH) GL.	PNF	135	SCS
TUBULOSUM		(WALT.) GL.	PNF	1236	SCS
VIRGINICUM		(L.) RAF.	PNF	1236PEM	SCS
WALTERI		(J.G. Gmel.) GL.	PNF	1236	SCS
SARRACENIACEAE					
DARLINGTONIA		J. TORR.	PNF	90	SCS
CALIFORNICA					
SARRACENIA					
ALATA		(WOOD) WOOD	PNF	26	SCS
FLAVA		L.	PNF	12	SCS
LEUCOPHYLLA		RAF.	PNF	2	006
MINOR		WALT.	PNF	2	006
OREOPHILA		(KEARN.) WHERRY	PNF	2	006
PSITTACINA		MICHX.	PNF	2	006
PURPUREA		L.	PNF	123WPEM	SCS
RUBRA		WALT.	PNF	2	006
ROSACEAE					
DIONAEA					
MUSCIPULA		ELLIS	PNF	2	SMS
ROSERA					
ANGLICA		HUDS.	PNF	3890AHNWPEN	SCS
ANNUA		REED	ANF	6	SCS
BREVIFOLIA		PURSH	PNF	126	SCS
CAPILLARIS		POIR.	PNF	126	SCS
FILIFORMIS		RAF.	PNF	12	SCS
INTERMEDIA		HAYNE IN SCHRAC.	PNF	12346NWEM	SCS
LINEARIS		GOLDIE	PNF	13WPEM	SCS
X OBSCURATA		F.C. MERTENS & W.D.J. KOCH	PNF	M	BPC
ROTUNDIFOLIA		L.	PNF	1234890ANWPEMG	SCS
PAPAVERACEAE					
ADLUMIA					
FUNGOSA		(AIT.) GREENE	PNF	123WPEM	SCS
ARCTOMECON					
CALIFORNICA		J. TORR. & FREM.	PNF	780	SCS
HUMILIS		COV.	PNF	78	SCS
MERRIAMII		COV.	PNF	80	SCS
ARGEMONE					
AEMEA		G.B. CUNBEY	ANF	6	SCS
ALBIFLORA		HORNEM.	ANF	123456	SCS
ARIZONICA		G.B. CUNBEY	PNF	8	SCS
AURANTIACA		G.B. CUNBEY	ANF	6	SCS
CHISSENSIS		G.B. CUNBEY	ANF	6	SCS
CORYMBOSA		E.L. GREENE	ANF	80	SCS
INTERMEDIA		SWEET	PNF	45678	SCS
MEXICANA		L.	ATF	12367E	SCS
MUNITA		DUR. & HILG.	ANF	780	SCS
PLATYCERAS		LINK & OTTO	PNF	4578	SCS
POLYANTHEMUS		(FECDE) G.B. CUNBEY	ANF	678	SCS
SANGUINEA		E.L. GREENE	ANF	6	SCS
SQUARRCSA		E.L. GREENE	PNF	6	SCS
CANBYA					
AUREA		S. WATS.	ANF	89	SCS
CANDIDA		C. PARRY	ANF	0	SCS
CHELIDONIUM					
MAJUS		L.	BIF	123EM	SCS
CORYDALIS					
AQUAE-GELIDAE		PECK & WILSON	PNF	9	SCS
AUREA		WILLC.	ANF	134567890ANWPE	SCS
CAMPESTRIS		(N.L. BRITT.) BUCHH. & E.J. PALM.	ANF	6	SCS
CASEANA		A. GRAY	PNF	890	SCS
CRYSTALLINA		ENGELM.	ANF	6	SCS
CURVISILIQUA		ENGELM.	ANF	6	SCS
FLAVULA		(RAF.) DC.	ANF	12346E	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
PAPAVERACEAE	(CONT)				
CORYCALIS	(CCNT)				
LUTEA		DC.	PIF	9	SCS
MICRANTHA		(ENGELM.) A. GRAY	ANF	23456	SCS
PAUCIFLORA		(STEPHAN) PERS.	PNF	8	SCS
SCOULEI		HOOK.	PNF	9ANW	SCS
SEMPERVIRENS		(L.) PERS.	BNF	12345ANWPEM	SCS
CENDROMECON					
PARFECII		KELL.	NS	0	SCS
RIGIDA		BENTH.	NS	0	SCS
DICENTRA					
CANADENSIS		(GOLDB.) WALP.	PNF	123E	SCS
CHRYSANTHA		(HOCK. & ARN.) WALP.	PNF	0	SCS
CUCULLARIA		(L.) BERNH.	PNF	123459EM	SCS
EXIMIA		(KER) J. TERR.	PNF	12	SCS
FORMOSA		(HAB.) WALP.	PNF	90W	SCS
NEVADENSIS		EASTW.	PNF	0	Q14
OCHROLEUCA		ENGELM.	PNF	0	SCS
PAUCIFLORA		S. WATS.	PNF	0	SCS
UNIFLORA		KELL.	PNF	4890W	SCS
ESCHSCHOLZIA					
CAESPITOSA		BENTH.	ANF	0WPM	SCS
CALIFORNICA		CHAM.	PNF	2580	SCS
ELEGANS		E. L. GREENE	ANF	0	SCS
GLYPTOSPERMA		E. L. GREENE	ANF	780	SCS
LEMMINGII		E. L. GREENE	ANF	0	SCS
LOBBII		E. L. GREENE	ANF	0	SCS
MEXICANA		E. L. GREENE	ANF	67	SCS
MINUTIFLORA		S. WATS.	ANF	780	SCS
PARISHII		E. L. GREENE	ANF	0	SCS
FUMARIA					
MARTINII		CLAVAUD	AIF	W	BPC
OFFICINALIS		L.	AIF	12346890WPEM	SCS
PARVIFLORA		LAM.	AIF	60	SCS
GLAUCIUM					
FLAVUM		CRANTZ	BIF	0	SCS
HUNNEMANNIA					
FUMARIIFOLIA		SWEET	PIF	0	SCS
MACLEAYA					
CORDATA		R. BR.	PIF	E	BFC
MECNELLA					
CALIFORNICA		J. TERR.	ANF	0	SCS
LINEARIS		(BENTH.) A. NELS. & MACBR.	ANF	90	SCS
CREGANA		NUTT.	ANF	90W	SCS
PAPAVER					
ALASKANUM		MULT.	PNF	AN	SCS
ALBORESEUM		MULT.	PNF	AN	SCS
APULUM		TENDRE	AIF	0	SCS
ARGEMONE		L.	AIF	90	SCS
CALIFORNICUM		A. GRAY	ANF	0	SCS
CORNWALLIENSIS		D. LOVE	PNF	N	BPC
DURIUM		L.	AIF	123W	SCS
FREEDMANIANUM		D. LOVE	PNF	N	BPC
HULTENII		KARSTEN	PNF	8	SCS
KEELEI		A. E. PORS.	PNF	AN	BPC
KLUANENSIS		D. LOVE	PNF	AN	BPC
LAPPONICUM		(TCLP.) KROCH.	PNF	AN	SCS
MACCOUNII		E. L. GREENE	PNF	8	SCS
MCCONNELLII		MULT.	PNF	AN	SCS
NIGROFLAVUM		D. LOVE	PNF	AN	BPC
NUCICAULE		L.	PNF	8	BPC
PYGMAEUM		RYCE.	PNF	789ANW	SCS
RADICATUM		ROTTB.	PNF	9W	SCS
RHOEAS		L.	PNF	8ANEG	SCS
SOMNIFERUM		L.	AIF	12346890WPEM	SCS
WALPOLEI		A. E. PORS.	AIF	12346890WPEM	SCS
PLATYSTEMON			PNF	8	SCS
CALIFORNICUS		BENTH.	ANF	780	SCS
ROEMERIA					
REFRACTA		(STEV.) DC.	ANF	8	SCS
ROMNEYA					
COULTERI		W. H. HARV.	NHS	0	SCS
TRICHOCALYX		EASTW.	NHS	0	SCS
SANGUINARIA					
CANADENSIS		L.	PNF	123456PEM	SCS
STYLOMECON					
PETEROPHYLLA		(BENTH.) G. TAYLOR	ANF	0	SCS
STYLOPHYLLUM					
DIPHYLLUM		(MICHX.) NUTT.	PNF	123E	SCS
CAPPARACEAE					
ATAMISQUEA					
EMARGINATA		MIERE	NS	7	SCS
CAPPARIS					
CYNOPHALLOPHORA		L.	NT	2	SCS
FLEXUOSA		(L.) L.	NT	20	SCS
CLEOME					
GYNANDRA		L.			
JONESII		(MACBR.) TIDESTR.	ANF	6	SCS
LUTEA		HOCK.	ANF	7	SCS
MULTICAULIS		SESSEMOG.	ANF	4567890	SCS
PLATYCAPP		J. TERR.	ANF	6	SCS
SERRILATA		PURSH	ANF	7890	SCS
SONORAE		A. GRAY	ANF	34567890WPE	SCS
SPARSIFLORA		S. WATS.	ANF	78	SCS
SPINOSA		JACQ.	ANF	80	SCS
CLEOMELLA			AIF	1356E	SCS
ANGUSTIFOLIA		J. TERR.			
BREVIPES		S. WATS.	ANF	56E	SCS
HILLMANII		A. NELS.	ANF	80	SCS
LONGIPES		J. TERR.	ANF	80	SCS
MACBRIDEANA		PAYS.	ANF	67	SCS
NANA		EASTW.	ANF	89	SCS
ORTUSIFOLIA		J. TERR. & FREM.	ANF	8	SCS
PALMERIANA		M. E. JONES	ANF	780	SCS
			ANF	8	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CAPPARACEAE	(CONT)				
CLEOMELE	(CCNT)				
PARVIFLORA		A. GRAY	ANF	80	SCS
PLUCASPERMA		S. WATS.	ANF	7890	SCS
CRISTATELLA					
JAMESII		J. TORR. & A. GRAY	ANG	3456	SCS
ISCHMERIS					
ARBOREA		NUTT.	NHS	0	SCS
KCEBEPLINIA					
SPINOSA		ZUCC.	NT	670	SCS
OXYSTYLIS					
LUTEA		J. TORR. & FREM.	ANF	80	SCS
POLANISTIA					
DODECANDRA		(L.) DC.	ANF	134568WPE	SCS
EROSA		(NUTT.) ILTIS	ANF	6	SCS
GRAVEOLENS		RAF.	ANF	58	SCS
WISLIZENIA					
REFRACTA		ENGELM.	ANF	6780	SCS
BRASSICACEAE					
ALLIARIA					
OFFICINALIS		ANDRZ.	BIF	13455WE	SCS
ALYSSUM					
ALYSSOICES		L.	AIF	1235890WE	SCS
AMERICANUM		E. L. GREENE	ANF	AN	SCS
DESERTORUM		STAPF	AIF	89WP	SCS
MURALE		WALST. & KIT.	AIF	WE	BPC
APHRAGMUS					
ESCHSCHOLTZIANUS		ANDRZ.	PNF	AN	SCS
ARABIDOPSIS					
SALSUGINEA		(PALL.) N. BUSCH	ANF	4589	SCS
THALIANA		(L.) HEYNH.	AIF	123456890WE	SCS
ARABIS					
ALPINA		L.	PNF	NEMC	BPC
ARENICOLA		(L. C. RICH.) GELERT	PNF	ANPEG	SCS
BLEPHAROPHYLLA		HOCK. & APN.	PNF	0	SCS
BREWERI		S. WATS.	NHS	90	SCS
CANADENSIS		L.	BNF	123456E	SCS
CAUCASICA		WILLD.	PNF	W	BPC
CCBENSIS		M. E. JONES	PNF	890	SCS
CRUCISETOSA		CONST. & ROLL.	PNF	9	SCS
CUSICKII		S. WATS.	PNF	9	SCS
DAVIDSONII		E. L. GREENE	PNF	890	SCS
DEMISSA		E. L. GREENE	PNF	58	SCS
DISPAR		M. E. JONES	PNF	0	SCS
DIVARICARPA		A. NELS.	BNF	1345890ANWPEM	SCS
DRUMMONDII		A. GRAY	BAF	13457890ANWPEM	SCS
FENDLERI		(WATS.) GREENE	PNF	456789	SCS
FERNALDIANA		ROLL.	PNF	80	SCS
FURCATA		S. WATS.	BAF	9	SCS
GLABRA		(L.) BERNH.	BNF	123457890ANWPE	SCS
GLAUCCALVULA		M. E. JONES	NHS	0	SCS
HIPSUTA		(L.) SCOP.	PNF	123457890ANWPEM	SCS
HOFFMANNII		(MUNZ) ROLL.	PNF	0	SCS
HOLBELLII		HORNEM.	BNF	345890AG	SCS
INYOENSIS		ROLL.	PNF	80	SCS
JOHNSTONII		MUNZ	BAF	0	SCS
LAEVIGATA		(MUHL.) PCIR.	BNF	123456E	SCS
LEMMONII		S. WATS.	BAF	4890AN	SCS
LIGNIFERA		A. NELS.	PNF	47890	SCS
LYALLII		S. WATS.	PNF	890AN	SCS
LYRATA		L.	BAF	12349ANWPE	SCS
MCDONALDIANA		EASTW.	PNF	0	SCS
MICROPHYLLA		NUTT.	PNF	4890W	SCS
MOESTA		ROLL.	PNF	90	SCS
NUTTALLII		E. RECHS.	PNF	89AN	SCS
OREGANA		ROLL.	BAF	90	SCS
PARTSHII		S. WATS.	PNF	0	SCS
PATENS		SULLIV.	BNF	123	SCS
PENDULINA		E. L. GREENE	BAF	78	SCS
PENDULICARPA		A. NELS.	PNF	NW	BPC
PERENNANS		S. WATS.	PNF	780	SCS
PERSTELLATA		BRAUN	PNF	15E	SCS
PETICULARIS		A. GRAY	ANF	6	SCS
PLATYSPERMA		A. GRAY	PNF	890	SCS
PUBERULA		NUTT.	PNF	890	SCS
PULCHRA		M. E. JONES	PNF	7890	SCS
PYGMAEA		ROLL.	BAF	0	SCS
RECTISSIMA		E. L. GREENE	BNF	890	SCS
REPANDA		S. WATS.	BNF	80	SCS
RETROFRACTA		GRAH.	PNF	ANWPE	BPC
RIGIDISSIMA		ROLL.	NHS	0	SCS
SELBYI		RYDB.	BAF	78	SCS
SHOCKLEYI		MUNZ	PNF	80	SCS
SPARSIFLORA		NUTT.	PNF	890NW	SCS
SUBPINNATIFIDA		S. WATS.	BAF	90	SCS
SUFFRUTESCENS		S. WATS.	NHS	890	SCS
VIRGINICA		(L.) POIR.	ANF	12356	SCS
VIRIDIS		HARGER	BNF	1236	SCS
ARMORACIA					
AQUATICA		(EAT.) WIEG.	PNS3F	1236E	SCS
RUSTICANA		P. GAERTN., C. A. MEYER & SCHERB.	PIF	123450WPEM	SCS
ATHYSANUS					
PUSILLUS		(HOCK.) GREENE	ANF	7890W	SCS
BARBAREA					
ARCUATA		(CPIZ) REICHE.	BIF	G	BFG
ORTHOCEAS		LEDER.	BNF	157890A	SCS
STRICTA		ANDRZ.	BIF	G	BFG
VERNA		(MILL.) ASCHERS	BIF	1234890WM	SCS
VULGARIS		R. BR.	PIF	1234590ANWPEM	SCS
BERTERCA					
INCANA		(L.) DC.	AIF	139WPEM	SCS
BRASSICA					
CAMPESTRIS		L.	AIF	1234567890ANWPEM	SCS
GENICULATA		(DESF.) J. BALL	PIF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
BRASSICACEAE	(CONT)				
BRASSICA	(CONT)				
HIRTA		MCEACH	AIF	1234567890NWPEMG	SCS
JUNCEA		(L.) COSS.	AIF	1238ANWPEM	SCS
KABER		(DC.) WHEELER	AIF	1234567890ANWPEMG	SCS
NAPUS		L.	AIF	OAG	SCS
NIGRA		(L.) W.KOCH	AIF	1234567890WEM	SCS
OLERACEA		L.	PIF	60EMG	SCS
RAPA		L.	AIF	1234567890A	SCS
TOURNEFORTII		GOUAN	AIF	0	SCS
BRAYA					
BARTLETTIANA		JORDAL	PNF	A	SCS
HENRYAE		RAUP	PNF	A	SCS
HUMILIS		(C.A.MEYER) B.ROBINS.	PNF	13ANWPEMG	SCS
INTERMEDIA		SORENS.	PNF	G	BFG
LINEARIS		RCUY.	PNF	G	BFG
NOVAE-ANGLIAE		(RYDB.) SORENS.	PNF	G	BFG
PILCSA		HOCK.	PNF	A	SCS
PURPURASCENS		(R.BR.) EUNGE	PNF	ANWEMG	SCS
THORILD-WULFFII		OSTENF.	PNF	G	BFG
BUNIAS					
ORIENTALIS		L.	PIF	WEM	BPC
CAKILE					
EDENTULA		(BIGEL.) HOCK.	ANS4F	123690WEM	SCS
FUSIFORMIS		E.L.GREENE	ANS4F	2	LTF
HARPERI		SMALL	ANS4F	2	SCS
LANCEOLATA		(WILLD.) C.E.SCHULZ	PNF	6	SCS
MARITIMA		SCOP.	AIF	OWG	SCS
CAMPYLINA					
MICROCARPA		ANDRZ.	AIF	1234567890ANWPEM	SCS
PAROETII		IBARRA & LAPORTE	AIF	WP	BPC
SATIVA		(L.) CRANTZ	AIF	123457890ANWPEMG	SCS
CAPSELLA					
BURSA-PASTORIS		(L.) MEDIC.	AIF	1234567890ANWPEMG	SCS
CARCAMINE					
ANGULATA		HOCK.	PNF	SCAW	SCS
BELLIDIFOLIA		L.	PNF	1890ANWEG	SCS
PREWERI		S.WATS.	PNF	890W	SCS
BULBOSA		(SCHREB.) B.S.P.	PNF	123456PE	SCS
CLEMATITIS		SHUTTLEW.	PNF	12	SCS
CORDIFOLIA		A.GRAY	PNF	5789W	SCS
DIGITATA		L.C.RICH.	PNF	AN	BPC
DEUGLASSII		(J.TORR.) N.L.BRITT.	PNF	123E	SCS
GAMBELII		S.WATS.	PNF	0	SCS
HIRSUTA		L.	PNF	123	SCS
HYPERBOREA		C.E.SCHULZ	PNF	ANE	SCS
INTEGRIFOLIA		(NUTT.) GREENE	PNF	90	SCS
MACROCARPA		ERANE	PNF	6	SCS
MICROPHYLLA		ADAMS	PNF	A	SCS
CCCIDENTALIS		(S.WATS.) T.J.HOWELL	PNF	890AW	SCS
CLIGOSPERMA		NUTT.	PNF	850ANW	SCS
PARVIFLORA		L.	AIF	1235678NWPEM	SCS
PATTERSONII		PENCERS.	PNF	5	SCS
PENDULIFERA		O.E.SCHULZ	PNF	9	SCS
PRATENSIS		L.	PNF	13ANWPEMG	SCS
PULCHERRIMA		(B.ROBINS.) GREENE	PNF	90	SCS
PURPUREA		CHAM. & SCHLECHT.	PNF	AN	SCS
ROTUNDIFOLIA		MICHX.	PNF	1234	SCS
RUPICOLA		(RYDB.) C.L.HITCHC.	PNF	9	SCS
SCUTATA		THUNE.	PNF	WPEM	BPC
UMBELLATA		E.L.GREENE	PNF	5890A	SCS
VALLICOLA		E.L.GREENE	PNF	5890	SCS
CARDARIA					
DRABA		(L.) DESV.	PIF	13456890WPEM	SCS
PUBESCENS		(C.A.MEYER) ROLL.	PIF	1345890WP	SCS
CAULANTHUS					
AMPLEXICAULIS		S.WATS.	PNF	0	SCS
CALIFORNICUS		(WATS.) PAYS.	PNF	0	SCS
COOPERI		(WATS.) PAYS.	PNF	780	SCS
COULTERI		S.WATS.	PNF	0	SCS
CRASSICAULIS		(J.TORR.) S.WATS.	PNF	7890	SCS
GLAUCUS		S.WATS.	PNF	80	SCS
HALLII		PAYS.	PNF	0	SCS
INFLATIS		S.WATS.	PNF	0	SCS
MAJOR		(M.E.JONES) PAYS.	PNF	80	SCS
PILCSUS		S.WATS.	PNF	890	SCS
SIMULANS		PAYS.	PNF	0	SCS
STENOCARPUS		PAYS.	PNF	0	SCS
CHLOROCRAMBE					
HASTATA		(WATS.) RYDB.	PNF	89	SCS
CHERISPORA		(PALL.) CC.	AIF	1345765W	SCS
TENELLA		(CHAM.) N.BUSCH	PNF	A	BFA
CHRISTOLIA					
FARRYCIDES					
COCHLEARIA					
GROENLANDICA		L.	PNF	G	BFG
OFFICINALIS		L.	PNF	ANWPEM	SCS
CONRINGIA					
ORIENTALIS		(L.) ANDRZ.	AIF	1234567890WPEMG	SCS
CCRONOPUS					
DIDYMUS		(L.) J.G.SM.	AIF	1236890WEM	SCS
PROCLMBENS		GILIE.	AIF	6M	SCS
CRAMBE					
MARITIMA		L.	PIF	9	SCS
DENTARIA					
CALIFORNICA		NUTT.	PNF	90	SCS
DIPHYLLA		MICHX.	PNF	123EM	SCS
GEMMATA		(GREENE) T.J.HOWELL	PNF	90	SCS
HETEROPHYLLA		NUTT.	PNF	123	SCS
LACTINATA		MUHL.	PNF	123456E	SCS
X MAXIMA		NUTT.	PNF	13E	SCS
MULTIFICA		MUHL.	PNF	123	SCS
PACHYSTIGMA		S.WATS.	PNF	0	SCS
TENELLA		PURSH	PNF	OW	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
BRASSICACEAE (CONT)				
DESCURAINIA				
CALIFORNICA	(A. GRAY) O. E. SCHULZ	ANF	57890	SCS
ORTUSA	(GREENE) O. E. SCHULZ	ANF	6780	SCS
PINNATA	(WALT.) N. L. BRITT.	ANF	1234567890ANWPE	SCS
RICHARDSONII	(SWEET) O. E. SCHULZ	BNF	134567890ANWPE	SCS
SCPHIA	(L.) P. B. WEBB.	AIF	1234567890ANWPEMG	SCS
SOPHIOIDES	(F. E. L. FISCHER) O. E. SCHULZ	ANF	ANWP	SCS
DIFLCTAXIS				
FRUCOIDES	(L.) DC.	AIF	E	BPC
MURALIS	(L.) DC.	AIF	123467890WPEM	SCS
TENUIFOLIA	(L.) DC.	PIF	13790EM	SCS
DITHYREA				
CALIFORNICA	W. H. FARV.	ANF	780	SCS
WIZLIZENTII	ENGELM.	ANF	678	SCS
CRABA				
ALEUTICA	E. EKMAN	PNF	A	SCS
ALPINA	L.	PNF	ANPEG	SCS
APICULATA	C. L. HITCHC.	PNF	89	SCS
ARABISANS	MICHX.	PNF	13	SCS
ARCTICA	J. VAHL	PNF	G	BFG
ARCTOGENA	H. EKMAN	PNF		BFG
ARGYRAEA	RYDB.	PNF	89	SCS
ASPRELLA	E. L. GREENE	PNF	7	SCS
ASTEROPHORA	PAYS.	PNF	0	SCS
AUREA	M. VAHL	PNF	4785ANWPEG	SCS
AUREOLA	S. WATS.	BNF	90	SCS
BELLII	H. T. HOLM	PNF	G	BFG
BOREALIS	DC.	PNF	ANW	SCS
BRACHYCARPA	NUTT.	ANF	12345679	SCS
BREWERI	S. WATS.	PNF	0	SCS
CAESIA	ADAMS	PNF	ANWEG	SCS
CHAMISSCNIS	G. DON	PNF	A	SCS
CINEREA	ADAMS	PNF	9ANG	SCS
CORRUGATA	S. WATS.	PNF	0	SCS
CRASSA	RYDB.	PNF	45789A	SCS
CRASSIFOLIA	GRAH.	PNF	457890ANWEG	SCS
CRUCIATA	PAYS.	PNF	0	SCS
CUNEIFOLIA	NUTT.	ANF	1234567890	SCS
DENSIFOLIA	NUTT.	PNF	4890AW	SCS
DCUGLASII	A. GRAY	PNF	890	SCS
ESCHSCHOLTZII	POHLE	PNF	A	SCS
EXALATA	E. EKMAN	PNF	A	SCS
FLADNIZENSIS	F. WULF.	PNF	890ANWPEG	SCS
GREDINII	H. EKMAN	PNF	G	BFG
HELLERIANA	E. L. GREENE	PNF	578	SCS
HIRTA	L.	PNF	1ANWPEMG	SCS
HOWELLII	S. WATS.	PNF	90	SCS
HYPERECREA	(L.) DESV.	PNF	AW	SCS
INCANA	L.	AIF	3NPEMG	SCS
INCERTA	PAYS.	PNF	9ANW	SCS
LACTEA	ADAMS	PNF	AG	SCS
LANCEOLATA	ROYLE	PNF	1389ANWPEG	SCS
LEMMONII	S. WATS.	PNF	890	SCS
LONGOCARPA	RYDB.	PNF	489A	SCS
LONGIPES	RAUP	PNF	ANW	SCS
MACROCARPA	ADAMS	PNF	AG	SCS
MAGUIREI	C. L. FITCHC.	PNF	8	SCS
MAXIMA	FULT.	PNF	A	SCS
MCCALLAE	RYDB.	PNF	W	BPC
MICROPETALA	FOCK.	PNF	AG	SCS
NEMOROSA	L.	AIF	1345890ANWPE	SCS
NIVALIS	LILJEBL.	PNF	8ANWPEMG	SCS
NORVEGICA	GUNN.	PNF	NEWG	BPC
OBLONGATA	R. BR.	PNF	NG	BPC
CLITGOSPERMA	FOCK.	PNF	4890ANW	SCS
OREIBATA	MACBR. & PAYS.	PNF	9	SCS
PAYSONII	MACEB.	PNF	890	SCS
PEASEI	FERN.	PNF	E	BPC
PILOSA	DC.	PNF	A	SCS
PRAEALTA	E. L. GREENE	BNF	890ANW	SCS
PSEUDOPILOSA	POHLE	PNF	A	SCS
PTEROSPERMA	PAYS.	PNF	0	SCS
QUADRICOSTATA	RCLL.	PNF	0	SCS
RAMOSISSIMA	DESV.	PNF	12	SCS
RECTIFRUCTA	C. L. FITCHC.	ANF	78	SCS
REPTANS	(LAM.) FERN.	ANF	1234567890WPE	SCS
SIBIRICA	(PALL.) THELL.	PNF	NG	BPC
SIERRAE	C. W. SHARSM.	PNF	0	SCS
SMITHII	GILG	PNF	5	SCS
SPECTABILIS	E. L. GREENE	PNF	78	SCS
SPHAEROCARPA	MACEB. & PAYS.	PNF	9	SCS
STANDLEYI	MACBR. & PAYS.	NPW	67	SCS
STENOCLEPA	LEDEB.	ANF	45890ANW	SCS
STENOPETALA	TRAUTV.	PNF	AW	SCS
STREPTOCARPA	A. GRAY	PNF	578	SCS
SUBCAPITATA	SIMM.	PNF	NEG	BPC
VENTOSA	A. GRAY	PNF	890ANW	SCS
VERNA	L.	AIF	123480WE	SCS
DRYCPETALCN				
RUNCINATUM	A. GRAY	PNF	67	CJT
ERUCA				
SATIVA	LAM.	AIF	134567890PE	SCS
VESICARIA	(L.) CAV.	AIF	4	SCS
ERUCASTRUM				
GALLICUM	(WILLD.) O. E. SCHULZ	ANF	13469WPEM	SCS
EPYSIMUM				
AMMOPHILUM	FELLER	BNF	0	SCS
ARENICOLA	S. WATS.	PNF	9	SCS
ARGILLCSUM	(GREENE) RYDB.	BNF	8	SCS
ASPERUM	(NUTT.) D. C.	BNF	1234567890ANWPE	SCS
CHEIRANTHOIDES	L.	ANF	12345890ANWPEM	SCS
CHEIRI	(L.) CRANTZ	PIF	0	SCS
CONCINNUM	EASTW.	BNF	90	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
BRASSICACEAE	(CONT)				
ERYSIMUM	(CONT)				
DESERTORUM		(W. & S.) ROSSB.	ANF	6	SCS
FRANCISCANUM		G. ROSSB.	BNF	90	SCS
HIERACIIFOLIUM		L.	PIF	PEM	BPC
INCONSPICUUM		(WATS.) MACMILL.	PNF	1345789ANWPEM	SCS
INSULARE		E. L. GREENE	NHS	0	SCS
MENZIESII		(HOOK.) WETTST.	BNF	0	SCS
NIVALE		(GREENE) RYDB.	PNF	8	SCS
PALLASII		(PURSH) FERN.	PAF	ANWG	SCS
PERENNE		(S. WATS.) ABRAMS	PNF	890	SCS
REPANDUM		L.	AIF	134567890E	SCS
SUFFRUTESCENS		(ABRAMS) G. ROSSB.	NHS	0	SCS
TERETIFOLIUM		EASTW.	BNF	0	SCS
WHEELERI		ROTHR.	PNF	78	SCS
EUCLIDIUM					
SYRIACUM		(L.) R. BR.	AIF	89	SCS
EUTREMA					
EDWARDSII		R. BR.	PNF	ANWPEG	SCS
ELAEOCARPUM					
SUFFRUTESCENS		(ROLL.) ROLL.	PNF	8	HRI
HALIMOLOBOS					
DIFFUSA		(A. GRAY) O. E. SCHULZ	NHS	680	SCS
MOLLIS		(HOOK.) ROLL.	PNF	ANWG	SCS
PERPLEXA		(HENDERS.) ROLL.	PAF	9	SCS
VIRGATA		(NUTT.) SCHULZ	BNF	4585WP	SCS
WHITEDII		(PIPER) ROLL.	PNF	9W	SCS
HESPERIS					
MATRONALIS		L.	PIF	1225AWPEM	SCS
PETERCDABA					
UNILATERALIS		(M. E. JONES) GREENE	ANF	90	SCS
HUTCHINSIA					
PROCUMBENS		(L.) DESV.	ANF	7890WPEM	SCS
IBERIS					
AMARA		L.	AIF	EM	BPC
UMBELLATA		L.	AIF	AEM	BPC
IDAHOA					
SCAPIGERA		(HOOK.) A. NELS. & MACBR.	ANF	890W	SCS
ICANTHUS					
PINNATIFIDUS		(MICHX.) STEUD.	PNF	13456	SCS
IONOPSIDIUM					
ACAULE		(DESF.) REICHB.	AIF	0	SCS
ISATIS					
TINCTORIA		L.	BIF	134890E	SCS
LEAVENWORTHIA					
AUREA		J. TORR.	ANF	6	SCS
TORULOSA		A. GRAY	ANF	12	SCS
UNIFLORA		(MICHX.) N. L. BRITT.	ANF	123	SCS
LEPIDIUM					
AUCHERI		BOISS.	AIF	E	BPC
AUSTRIANUM		SMALL	ANF	6	SCS
BOURGEAUANUM		THELL.	ANF	ANWPEM	BPC
CAMPESTRE		(L.) R. BR.	AIF	1234567890WEM	SCS
DENSIFLORUM		SCHRAD.	ANF	1234567890ANWPEM	SCS
DICTYOTUM		A. GRAY	ANF	890	SCS
FLAVUM		J. TORR.	ANF	80	SCS
FREMONTII		S. WATS.	NHS	780	SCS
HETEROPHYLLUM		(DC.) BENTH.	AIF	W	BPC
JARECII		T. S. BRANDEGEE	ANF	0	SCS
LASIOCARPUM		NUTT.	ANF	780	SCS
LATIFOLIUM		L.	AIF	145890WE	SCS
LATIPES		HOOK.	ANF	0	SCS
MONTANUM		NUTT.	PNF	4567890	SCS
NITIDUM		NUTT.	ANF	90	SCS
OBLONGUM		SMALL	ANF	67	SCS
CXYCARPUM		J. TORR. & A. GRAY	ANF	90W	SCS
PERFOLIATUM		L.	AIF	123457890WPE	SCS
PINNATIFIDUM		LEDEB.	AIF	0	SCS
RANCSISSIMUM		A. NELS.	ANF	47850ANWPE	SCS
RUDERALE		L.	AIF	12365PEM	SCS
SATIVUM		L.	AIF	1349AWPEMG	SCS
SORDIDUM		A. GRAY	ANF	6	SCS
STRICTUM		(WATS.) RATTAN	AIF	890	SCS
THURBERI		WOOT.	PNF	670	SCS
VIRGINICUM		L.	ANF	1234567890ANWEM	SCS
LESQUERELLA					
ALPINA		(NUTT.) S. WATS.	PNF	4585WP	SCS
ANGUSTIFOLIA		(NUTT.) S. WATS.	ANF	6	SCS
ARCTICA		(WORMSK.) S. WATS.	PAF	ANWPEMG	SCS
ARGYRAEA		(A. GRAY) S. WATS.	PNF	6	SCS
ARIZONICA		S. WATS.	PNF	78	SCS
AURICULATA		(ENGELM. & A. GRAY) S. WATS.	ANF	6	SCS
BERLANCIERI		S. WATS.	PNF	6	SCS
CALCICCLA		ROLL.	PNF	57E	SCS
CARINATA		ROLL.	PNF	9	SCS
CINEREA		S. WATS.	PNF	78	SCS
CONDENSATA		A. NELS.	PNF	8	SCS
DENSIFLORA		(A. GRAY) S. WATS.	ANF	6	SCS
DOUGLASII		S. WATS.	PNF	9W	SCS
ENGELMANNII		(A. GRAY) S. WATS.	PNF	6	SCS
FENDLERI		(A. GRAY) S. WATS.	PAF	5678	SCS
GLOBOSA		(DESV.) S. WATS.	ANF	12	SCS
GORDONII		(A. GRAY) S. WATS.	ANF	5678	SCS
GRACILIS		(HOOK.) S. WATS.	ANF	6	SCS
GRANDIFLORA		(HOOK.) S. WATS.	ANF	6	SCS
INTERMEDIA		(WATS.) HELLER	PAF	78	SCS
KINGII		S. WATS.	BNF	890	SCS
LASIOCARPA		(HOOK.) S. WATS.	ANF	6	SCS
LEPIDOTA		CORY	PNF	6	SCS
LINDHEIMERI		(A. GRAY) S. WATS.	ANF	6	SCS
LUDOVICIANA		(NUTT.) S. WATS.	PAF	345789WP	SCS
MCVAUGHIANA		ROLL.	PAF	6	SCS
MONTANA		(A. GRAY) S. WATS.	PNF	478	SCS
OCCIDENTALIS		S. WATS.	BNF	890	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
BRASSICACEAE	(CONT)				
LESQUERELLA	(CCNT)				
CVALIFOLIA		RYDB.	PNF	5678	SCS
PALLIDA		(J.TCRR. & A.GRAY) S.WATS.	ANF	6	SCS
PALMERI		S.WATS.	PNF	780	SCS
PRUNOSA		E.L.GREENE	PNF	8	SCS
PURPUREA		(A.GRAY) S.WATS.	PNF	67	SCS
RECTIPES		WOOT. & STANDL.	PNF	78	SCS
RECURVATA		(ENGELM.) S.WATS.	ANF	6	SCS
SESSILIS		(WATS.) SMALL	ANF	6	SCS
UTAHENSIS		RYDB.	PNF	8	SCS
WARDII		S.WATS.	PNF	78	SCS
LOBULARIA					
MARITIMA		(L.) DESV.	AIF	1356890WE	SCS
LUNARIA					
ANNUA		L.	AIF	1390WPE	SCS
RECIVIVA		L.	PIF	13	SCS
LYROCARPA					
COULTERI		HOOK. & W.H.HARV.	NHS	70	SCS
MALCOLMIA					
AFRICANA		R.BR.	AIF	78SE	SCS
MARITIMA		R.BR.	AIF	3E	SCS
MANCCA					
PUBENS		(A.GRAY) ROLL.	ANF	6	SCS
MATTHICLA					
BICORNIS		(SIETH. & J.E.SM.) DC.	AIF	67PE	SCS
INCANA		(L.) R.BR.	EIF	70	SCS
MYAGRUM					
PERFOLIATUM		L.	AIF	136E	SCS
NASTURTIUM					
MICROPHYLLUM		BCENN.	PIS3F	120	SCS
OFFICINALE		R.BR.	PIS3F	1234567890A	SCS
NERISYRENIA					
CAMPERUM		(A.GRAY) E.L.GREENE	PNF	6	SCS
LINEARIFOLIUM		(WATS.) GREENE	PNF	6	SCS
NESLIA					
PANICLLATA		(L.) DESV.	AIF	1345ANWPEM	SCS
PARRYA					
ARCTICA		R.BR.	PNF	N	BPC
NUDICAULIS		(L.) ROGEL	PNF	8ANW	SCS
RYDBERGII		BOESCH.	PNF	8	SCS
PENNELLIA					
LONGIFOLIA		(BENTH.) ROLL.	PNF	67	CJT
MICRANTHA		(A.GRAY) NIEUWL.	PNF	678	CJT
PHENICHAULIS					
CHEIRANTHOIDES		NUTT.	PNF	850	SCS
EURYCARPA		(GRAY) ABRAMS	PNF	90	SCS
PHYSARIA					
ACUTIFOLIA		RYDB.	PNF	8	SCS
ALPESTRIS		SUKSD.	PNF	9	SCS
AUSTRALIS		(PAYS.) ROLL.	PNF	45785	SCS
CHAMBERSII		ROLL.	PNF	78	SCS
CONDENSATA		ROLL.	PNF	8	SCS
DICYMOCARPA		(HOOK.) A.GRAY	PNF	49W	SCS
FLORIBUNDA		RYDB.	PNF	57E	SCS
GEYERI		(HOOK.) A.GRAY	PNF	49	SCS
GRAHAMII		MORTON	PNF	8	SCS
NEWBERRYI		A.GRAY	PNF	78	SCS
OREGONA		S.WATS.	PNF	89	SCS
OSTERHCUTII		PAYS.	PNF	58	SCS
VITULIFERA		RYDB.	PNF	58	SCS
POLYCTENIUM					
FREMONTII		(WATS.) GREENE	PNF	850	SCS
RAFFANUS					
RAPHANISTRUM		L.	AIF	1235690ANWPEMG	SCS
RAPISTRUM					
PERENNE		(L.) ALL.	AIF	E	BPC
RUGOSUM		(L.) ALL.	AIF	1360E	SCS
RORIPPA					
ALPINA		(S.WATS.) RYDB.	ANF	8	SCS
AMPHIBIA		(L.) BESSER	PIEF	13E	SCS
ARMORACIA		(L.) A.HITCHC.	PNF	4590	SCS
AUSTRIACA		(CRANTZ) BESSER	PIF	1340WP	SCS
CALYCINA		(ENGELM.) RYDB.	PNF	457890AN	SCS
CRYSTALLINA		ROLL.	AIF	N	BPC
CURVIPES		E.L.GREENE	PNF	WP	BPC
CURVISILIQUA		(HOOK.) BESSEY	ANF	7890AW	SCS
HETEROPHYLLA		(BLUME) F.N.WILLIAMS	PIF	W	BPC
ISLANDICA		(CEDER) BCRB.	ANF	1234567890ANWPEMG	SCS
LYRATA		(NUTT.) RYDB.	ANF	45890	SCS
MICROSPERMA		(DC.) L.BAILEY	AIF	W	BPC
NASTURTIUM-AQUATICUM		(L.) HAYEK	AIF	WPEM	BPC
OBTUSA		(NUTT.) N.L.BRITT.	ANF	34567890A	SCS
X PROSTRATA		(J.F.BERGERET) SCHINZ & THELL.	AIF	E	BPC
SESSILIFLORA		(NUTT.) A.HITCHC.	ANF	1236	SCS
SINUATA		(NUTT.) A.HITCHC.	PNF	1234567890WPE	SCS
SUBUMBELLATA		ROLL.	PNF	0	SCS
SYLVESTRIS		(L.) BESSER	PIF	123479WPEMG	SCS
TENERIMA		E.L.GREENE	PNF	NW	BPC
TERES		(MICHX.) STUCKEY	ANF	26	LTF
SCHCENCCRAMBE					
LINIFOLIA		(NUTT.) GREENE	PNF	789	SCS
SELENIA					
AUREA		NUTT.	ANF	6	SCS
DISSECTA		J.TCRR.	ANF	6	SCS
GRANDIS		MARTIN	ANF	6	SCS
JCNESII		CORY	ANF	6780	SCS
SIBARA					
DESERTI		(M.E.JONES) ROLL.	ANF	80	SCS
FILIFOLIA		(E.L.GREENE) E.L.GREENE	ANF	0	SCS
ROSULATA		ROLL.	ANF	0	SCS
RUNCINATA		(S.WATS.) ROLL.	ANF	6	SCS
VIERECKII		(C.E.SCHULZ) ROLL.	ANF	6	SCS
VIRGINICA		(L.) ROLL.	ANF	60	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
BRASSICACEAE (CONT)				
SISYMERIUM				
ALTISSIMUM	L.	AIF	1234567890ANWPEMG	SCS
AMBIGUUM	(S.WATS.) PAYS.	BNF	78	SCS
AUREUM	(EASTW.) PAYS.	BNF	8	SCS
AURICULATUM	A.GRAY	ANF	6	SCS
ELEGANS	(M.E.JONES) PAYS.	BNF	789	SCS
IRIO	L.	AIF	136780	SCS
LINEARIFOLIUM	(A.GRAY) PAYS.	PNF	67	SCS
LINIFOLIUM	NUTT.	PNF	4789	SCS
LOESELII	L.	AIF	13459WPE	SCS
OFFICINALE	(L.) SCOP.	AIF	1234567890ANWPEMG	SCS
ORIENTALE	L.	AIF	0	SCS
PURPUSII	(T.S.BRANDEGEE) O.E.SCHULZ	ANF	6	SCS
SALSUGINEUM	PALL.	BNF	48	SCS
SHINNERSII	M.A.CURT.	ANF	6	SCS
SPELWSKIA				
BOREALIS	(GREENE) DRURY & ROLL.	PNF	AN	SCS
CALYCINA	(STEPHAN) G.A.MEYER	PNF	89ANW	SCS
HELMGRENII	ROLL.	PNF	8	SCS
OVALIS	M.E.JONES	PNF	90W	SCS
PYRIFORMIS	DRURY & ROLL.	PNF	A	SCS
STANLEYA				
ALBESCENS	M.E.JONES	BNF	78	SCS
CONFERTIFLORA	(B.ROBINS.) T.J.HOWELL	BNF	89	SCS
ELATA	M.E.JONES	PNF	70	SCS
PINNATA	(PLRSH) N.L.BRITT.	NFS	4567890	SCS
TMENTCSA	C.PARRY	BNF	49	SCS
VIRIDIFLORA	NUTT.	PNF	4890	SCS
STANLEYELLA				
WRIGHTII	(A.GRAY) RYDB.	BNF	5678	SCS
STREPTANTHELLA				
LONGIROSTRIS	(WATS.) RYDB.	ANF	7890	SCS
STREPTANTHUS				
ARIZONICUS	S.WATS.	ANF	7	SCS
BARBATUS	S.WATS.	PNF	0	SCS
BARBIGER	E.L.GREENE	ANF	0	SCS
BATRACHOPUS	MORRISON	ANF	0	SCS
BERNARDINUS	(GREENE) S.B.PARISH	PNF	0	SCS
BRACTEATUS	A.GRAY	ANF	6	SCS
BREWERI	A.GRAY	ANF	0	SCS
CALLISTUS	MORRISON	ANF	0	SCS
CAMPESTRIS	S.WATS.	BNF	0	SCS
CARINATUS	C.WRIGHT	ANF	67	SCS
CORDATUS	NUTT.	PNF	7890	SCS
CUTLERI	CORY	ANF	6	SCS
DIVERSIFOLIUS	S.WATS.	ANF	0	SCS
GLANDULOSUS	HOCK.	ANF	0	SCS
GRACILIS	EASTW.	ANF	0	SCS
HETEROPHYLLUS	NUTT.	ANF	0	SCS
HISPIDUS	A.GRAY	ANF	0	SCS
HOWELLII	S.WATS.	ANF	0	SCS
HYACINTHOIDES	HOCK.	PNF	90	SCS
INSIGNIS	JEPS.	ANF	6	SCS
MACULATUS	NUTT.	ANF	0	SCS
OLIGANTHUS	ROLL.	ANF	6	SCS
PLATYCARPUS	A.GRAY	PNF	80	SCS
POLYGALOIDES	A.GRAY	ANF	6	SCS
TERTUCUSUS	KELL.	ANF	0	SCS
SUBULARIA				
AQUATICA	L.	FASZF	134890ANWPEMG	SCS
SYNTLIPIS				
GREGGII	A.GRAY	ANF	6	SCS
TEESDALIA				
NUCICAULIS	(L.) R.BR.	AIF	1234	SCS
THELLUNGIELLA				
SALSUGINEA	(PALL.) O.E.SCHULZ	BNF	ANWPE	SCS
THELYPODIUM				
BRACHYCARPUM	J.TORR.	PNF	90	SCS
COOPERI	S.WATS.	ANF	7	SCS
CRISPUM	E.L.GREENE	BNF	80	SCS
EUCOSMUM	B.ROBINS.	PNF	89	SCS
FLAVESCENS	(HOCK.) S.WATS.	ANF	0	SCS
FLEXUOSUM	RCB.	ANF	890	SCS
HOWELLII	S.WATS.	BNF	890	SCS
INTEGRIFOLIUM	(NUTT.) ENCL.	BNF	457890	SCS
JAEGERI	ROLL.	PNF	0	SCS
LACINIATUM	(HOCK.) ENCL.	BNF	890	SCS
LASIOPHYLLUM	(HOCK.&ARN.) GREENE	ANF	7890	SCS
LEMMCNII	E.L.GREENE	ANF	0	SCS
REPANDUM	ROLL.	BNF	5	SCS
SAGITTATUM	(NUTT.) ENCL.	BNF	45890	SCS
STENOPETALUM	S.WATS.	BNF	0	SCS
TENUE	ROLL.	ANF	6	SCS
TEXANUM	(CORY) ROLL.	ANF	6	SCS
WRIGHTII	A.GRAY	ANF	67	SCS
THLASPI				
ALPESTRE	L.	PNF	ANW	BPC
ARCTICUM	A.E.PCRS.	PNF	A	SCS
ARVENSE	L.	AIF	1234567890ANWPEMG	SCS
FENDLERI	A.GRAY	PNF	567890	SCS
PARVIFLORUM	A.NELS.	PNF	9	SCS
PERFOLIATUM	L.	AIF	123E	SCS
THYSANOCARPUS				
AMPLECTENS	E.L.GREENE	ANF	78	SCS
CURVIPES	HOCK.	ANF	90W	SCS
LACINIATUS	NUTT.	ANF	80	SCS
RACIANS	BENTH.	ANF	90	SCS
TREPIDICARPUM				
CAPPARIDEUM	E.L.GREENE	ANF	0	SCS
GRACILE	HOCK.	ANF	0	SCS
WAREA				
CAPITERI	SMALL	ANF	2	LTF

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
RESEDACEAE				
OLIGOMERIS				
LINIFOLIA	(M. VAHL) MACBR.	ANS4F	670	SCS
RESEDA				
ALBA	L.	AIF	190WPE	SCS
LUTEA	L.	BIF	1345890WPE	SCS
LUTEOLA	L.	BIF	1390M	SCS
ODORATA	L.	AIF	0	SCS
MORINGACEAE				
MORINGA				
CLEIFERA	LAM.	IT	2	SCS
BATACEAE				
BATIS				
MARITIMA	L.	NS4S	26	LTF
PLATANACEAE				
PLATANUS				
OCCIDENTALIS	L.	NT	12345679HE	SCS
ORIENTALIS	L.	IT	0	SCS
RACEMOSA	NUTT.	NT	0	SCS
WRIGHTII	S. WATS.	NT	780	SCS
HAMAMELIDACEAE				
FOTHERGILLA				
GARDENII	J. A. MURRAY	NS	12	FGM
HAMAMELIS				
VERNALIS	SARG.	NS	2356	SCS
VIRGINIANA	L.	NT	12356EM	SCS
LIQUIDAMBAR				
STYRACIFLUA	L.	NT	1235690	SCS
CRASSULACEAE				
BRYOPHYLLUM				
CRENATUM	J. G. BAKER	PIS4F	2	LTF
DIAGREMONTIANA	HAMET & PERRIER	PIS4F	2	LTF
PINNATUM	(LAM.) S. KURZ	PIS4F	2	LTF
CONGDONIA				
PINETORUM	(T. S. BRANCEGEE) JEPS.	FNS4F	0	SCS
COTYLEDCN				
ORBICULATA	L.	IS4FS	0	SCS
DIAMORPHA				
CYMOSEA	(NUTT.) N. L. BRITT.	ANS4F	2	SMS
SMALLII	N. L. BRITT.	ANS4F	2	SMS
DUCLEYA				
ABRAMSII	ROSE	PNS4F	0	SCS
ARIZONICA	ROSE	PNS4F	780	SCS
ATTENUATA	(WATS.) MORAN	PNS4F	0	SCS
BLOCHMANAE	(EASTW.) MORAN	PNS4F	0	SCS
CAESPITOSA	(HAW.) N. L. BRITT. & ROSE	PNS4F	0	SCS
CANDELABRUM	ROSE	PNS4F	0	SCS
COLLOMAE	ROSE	PNS4F	7	SCS
CYMOSEA	(LEM.) N. L. BRITT. & ROSE	PNS4F	0	SCS
DENSIFLORA	(ROSE) MORAN	PNS4F	0	SCS
EDULIS	(NUTT.) MORAN	PNS4F	0	SCS
FARINOSA	(LINCL.) N. L. BRITT. & ROSE	PNS4F	90	SCS
GREENEI	ROSE	PNS4F	0	SCS
LANCEOLATA	(NUTT.) N. L. BRITT. & ROSE	PNS4F	0	SCS
MULTICAULIS	(ROSE) MORAN	PNS4F	0	SCS
NESICTICA	(MORAN) MORAN	PNS4F	0	SCS
PARVA	ROSE & A. DAVIDS.	PNS4F	0	SCS
PULVERULENTA	(NUTT.) N. L. BRITT. & ROSE	PNS4F	0	SCS
SAXOSA	(M. E. JONES) N. L. BRITT. & ROSE	PNS4F	0	SCS
STOLONIFERA	MORAN	PNS4F	0	SCS
TRASKAE	(ROSE) MORAN	PNS4F	0	SCS
VARIEGATA	(WATS.) MORAN	PNS4F	0	SCS
VIRENS	(ROSE) MORAN	PNS4F	0	SCS
VISCIDA	(WATS.) MORAN	PNS4F	0	SCS
ECHEVERIA				
BARTRAMII	(ROSE) KEARN. & PEEB.	PNS4F	7	SCS
RUSBYI	(E. L. GREENE) A. NELS. & MACBR.	PNS4F	8	SCS
STRICTIFLORA	A. GRAY	PNS4F	6	SCS
KALANCHOE				
CRENATA	PAW.	PIS4F	2	LTF
GRANDIFLORA	A. RICH.	PIS4F	2	LTF
VERTICILLATA	S. ELL.	PIS4F	26	CJT
PARVISEDUM				
CONGDONII	(EASTW.) CLAUSEN	ANS4F	0	SCS
LEIOCARPUM	(H. K. SHARSM.) CLAUSEN	ANS4F	0	SCS
PENTANDRUM	(H. K. SHARSM.) CLAUSEN	ANS4F	0	SCS
PUMILUM	(BENTH.) CLAUSEN	ANS4F	0	SCS
RHODICLA				
RCANENSIS	N. L. BRITT.	PNS4F	2	SMS
SECUM				
ACRE	L.	PIS4F	12389WPEMG	SCS
AIZOON	L.	PIS4F	W	BPC
ALBUM	L.	PIS4F	13	SCS
ANNUUM	L.	BNS4F	6	BFG
COCKERELLII	N. L. BRITT.	PNS4F	78	SCS
DEBILE	S. WATS.	PNS4F	89	SCS
DIVERGENS	S. WATS.	PNS4F	9W	SCS
GRIFFITHSII	ROSE	PNS4F	7	SCS
HAWARCI	ROSE	PNS4F	6	SCS
HISPANICUM	L.	PIS4F	E	BPC
HYBRIDUM	L.	PIS4F	WPE	BPC
LANCEOLATUM	J. TORR.	PNS4F	457890ANWp	SCS
LAXUM	(N. L. BRITT.) BERGER	PNS4F	90	SCS
LEIBERGII	N. L. BRITT.	PNS4F	9	SCS
MORANENSE	F. B. K.	PNS4F	6	SCS
NEVII	A. GRAY	PNS4F	12	SCS
NIVEUM	A. DAVIDS.	PNS4F	0	SCS
NUTTALLIANUM	RAF.	ANS4F	6	SCS
OBTUSATUM	A. GRAY	FNS4F	8	SCS
OREGANUM	NUTT.	PNS4F	90W	SCS
OREGONENSE	(WATS.) PECK	PNS4F	9	SCS
PULCHELLUM	MICHX.	ANS4F	2356	SCS
PURDYI	JEPS.	PNS4F	0	SCS
RHODANTHUM	A. GRAY	PNS4F	4789	SCS
ROBERTSIANUM	E. J. ALEX.	PNS4F	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CRASSULACEAE	(CONT)				
SEDUM	(CCNT)				
RCSEA		(L.) SCOP.	PNS4F	12345890ANWPEMG	SCS
RUPESTRE		L.	PIS4F	M	BPC
SARMENTOSUM		BUNGE	PIS4F	1235E	SCS
SPATHULIFOLIUM		HOOK.	PNS4F	90W	SCS
SPURIUM		BIEB.	PIS4F	13EM	SCS
STELLIFORME		S.WATS.	PNS4F	7	SCS
STENOPETALUM		PURSH	PNS4F	457890W	SCS
TELEPHIOIDES		MICHX.	PNS4F	123	SCS
TELEPHIUM		L.	PIS4F	135WPEM	SCS
TERNATUM		MICHX.	PNS4F	1235E	SCS
TEXANUM		J.C.SM.	PNS4F	6	SCS
VILLOSUM		L.	PNS4F	EG	BFC
WRIGHTII		A.GRAY	PNS4F	6	SCS
SEMPERVIVUM					
TECTRUM		L.	PIS4F	13E	SCS
TILLAEA					
AQUATICA		L.	ANS4F	1236890ANWEM	SCS
DRUMMONDII		J.TORR. & A.GRAY	ANS4F	6	SCS
ERECTA		HOOK. & ARN.	ANS4F	7890	SCS
MUSCOSA		L.	ANS4F	0	SCS
VILLADIA					
SQUAMULOSA		H.B.K.	PNS4F	6	CJT
SAXIFRAGACEAE					
ASTILBE					
BITERNATA		(VENTENAT) N.L.BRITT.	PNF	12	FGM
JAPONICA		(C.F.A.MORREN & DECNE.) A.GRAY	PIF	1	FGM
BENSCNIELLA					
OREGANA		(ABRAMS & BACIG.) MCRTCN	PNF	90	MCF
BCLANDRA					
CALIFORNICA		A.GRAY	PNF	0	SCS
OREGANA		S.WATS.	PNF	9	SCS
BOYKINIA					
ACONITIFOLIA		NUTT.	PNF	12	SCS
ELATA		(NUTT.) GREENE	PNF	90	SCS
MAJOR		A.GRAY	PNF	90	SCS
OCCIDENTALIS		J.TORR. & A.GRAY	PNF	W	BPC
RICHARDSONII		(HOOK.) A.GRAY	PNF	AN	SCS
ROTUNDIFOLIA		C.PARRY	PNF	0	SCS
CARPENTERIA					
CALIFORNICA		J.TORR.	NS	0	SCS
CHRYSOSPLENIUM					
ALTERNIFOLIUM		L.	PNF	NWPEG	BPC
AMERICANUM		SCHW.	PNF	13EM	SCS
GLECHOMIFOLIUM		NUTT.	PNF	90W	SCS
TETRANCRUM		(LUNC) L.FRIES	PNF	89AG	SCS
WRIGHTII		FR. & SAV.	PNF	AN	SCS
CONIMITELLA					
WILLIAMSII		(C.C.EAT.) RYDB.	PNF	45W	SCS
CECUMARIA					
BARBARA		L.	NS	12	FGM
DEUTZIA					
GRACILIS		SIEB. & ZUCC.	IS	1	FGM
SCABRA		THUNE.	IS	1	FGM
ELMERA					
RACEMOSA		(WATS.) RYDB.	PNF	5W	SCS
FENDLERIA					
LINEARIS		REHD.	NS	6	Q13
RUPESTRA		A.GRAY	NS	678	SCS
WRIGHTII		(A.GRAY) FELLER	NS	2	Q13
FENDLERELLA					
UTAHENSIS		(S.WATS.) FELLER	NS	6780	SCS
FEUCHERA					
ABRAMSII		RYDB.	PNF	0	SCS
ALPESTRIS		ROSEND., BUTT. & LAK.	PNF	0	SCS
AMERICANA		L.	PNF	1236E	SCS
BRACTEATA		(TORR.) SER.	PNF	45E5	SCS
BREVISTAMINEA		WIGGINS	PNF	0	SCS
CAESPITOSA		EASTW.	PNF	0	SCS
CHLORANTHA		PIPER	PNF	5W	SCS
CYLINDRICA		DOUGL.	PNF	4890W	SCS
DURANII		BACIG.	PNF	890	SCS
X EASTHAMII		CALDER & SAVILE	PNF	W	BPC
EASTWOODIAE		ROSEND., BUTT. & LAK.	PNF	7	SCS
ELEGANS		ABRAMS	PNF	0	SCS
GLABRA		WILLC.	PNF	5W	SCS
GLOMERULATA		ROSEND., BUTT. & LAK.	PNF	7	SCS
GROSSULARITIFOLIA		RYDB.	PNF	89	SCS
HALLII		A.GRAY	PNF	58	SCS
HIRSUTISSIMA		ROSEND., BUTT. & LAK.	PNF	0	SCS
HISPIDA		PURSH	PNF	1	SCS
LEPTOMERIA		E.L.GREENE	PNF	60	SCS
LONGIFLORA		RYDB.	PNF	12	SCS
MAXIMA		E.L.GREENE	PNF	0	SCS
MERRIAMII		EASTW.	PNF	0	SCS
MICRANTHA		DOUGL.	PNF	90W	SCS
NIVALIS		ROSEND., BUTT. & LAK.	PNF	58	SCS
NOVOMEXICANA		WHEELCK	PNF	7	SCS
PARISHII		RYDB.	PNF	0	SCS
PARVIFLORA		BARTL.	PNF	123457E5	SCS
PARVIFOLIA		NUTT.	PNF	789WP	SCS
PILCSISSIMA		F.E.L.FISCHER & C.A.MEYER	PNF	0	SCS
PRINGLEI		RYDB.	PNF	0	SCS
PUBESCENS		PURSH	PNF	12	SCS
RICHARDSONII		R.ER.	PNF	34589NWPE	SCS
RUBESCENS		J.TORR.	PNF	67890	SCS
SANGUINEA		ENGELM.	PNF	7	SCS
SAXICOLA		E.NELS.	PNF	5	SCS
TENUIFOLIA		(WHEELCK) RYDB.	PNF	9	SCS
VERSICOLLIS		E.L.GREENE	PNF	6780	SCS
VILLOSA		MICHX.	PNF	123	SCS
X HIRSUTICAULIS		(WHEELCK) RYDB.	PNF	235	SCS

TAXON NAME	(CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
SAXIFRAGACEAE					
HYDRANGEA					
ARBORESCENS		L.	NS	12356	SCS
PANICULATA		SIEB.	IS	135	SCS
QUERCIFOLIA		BARTR.	NS	2	013
ITEA					
VIRGINICA		L.	NS	1236	SCS
JAMESIA					
AMERICANA		J. TORR. & A. GRAY	NS	57890	SCS
JEPSONIA					
PARRYI		(TORR.) SMALL	PNF	0	SCS
LEPTARRHENA					
PYROFOLIA		(D. DON) R. BR.	PNF	9ANW	SCS
LEFUEROPETALON					
SPATHULATUM		(Muhl.) ELL.	ANF	26	SCS
LITHOPHRAGMA					
AFFINIS		A. GRAY	PNF	90	SCS
PREVILCBA		RYDB.	PNF	0	SCS
CYMBALARIA		J. TORR. & A. GRAY	PNF	0	SCS
GLABRUM		NUTT.	PNF	89W	SCS
HETEROPHYLLUM		(HOOK. & ARN.) J. TORR. & A. GRAY	PNF	90	SCS
PARVIFLORUM		(HOOK.) NUTT.	PNF	4890	SCS
RUPICOLA		E. L. GREENE	PNF	890	SCS
SCABRELLUM		E. L. GREENE	PNF	0	SCS
TENELLUM		NUTT.	PNF	457850W	SCS
TRIFOLIATA		EASTW.	PNF	0	SCS
TRIPARTITA		E. L. GREENE	PNF	0	SCS
MITELLA					
BREWERI		A. GRAY	PNF	90W	SCS
CAULESCENS		NUTT.	PNF	890W	SCS
DIPHYLLA		L.	PNF	123E	SCS
DIVERSIFOLIA		(GREENE) RYDB.	PNF	90W	SCS
NUDA		L.	PNF	1349ANWPEM	SCS
OVALIS		E. L. GREENE	PNF	90W	SCS
PENTANDRA		HOOK.	PNF	4890ANW	SCS
STAUROPETALA		PIPER	PNF	489	SCS
TRIFIDA		GRAH.	PNF	4890W	SCS
FARNASSIA					
ASARIFOLIA		VENTENAT	PNF	12	SCS
CIRRATA		PIPER	PNF	0	SCS
FIMBRIATA		KONIG.	PNF	457890ANW	SCS
GLALCA		RAF.	PNF	134PEM	SCS
GRANDIFOLIA		DC.	PNF	1236	SCS
KOTZEPUEI		CHAM. EX SPRENG.	PNF	489ANWPEM	SCS
PALUSTRIS		L.	PNF	1345890ANWPEM	SCS
PELTIPHYLLUM					
PELTATUM		(TUCK.) ENGL.	PNF	90	SCS
PENTHORUM					
SECCIDES		L.	PNF	1236PEM	SCS
PHILADELPHUS					
ARGYROCALYX		WOOD.	NS	6	SCS
CORNARIUS		L.	IS	1345E	SCS
CRINITUS		C. L. FITCH.	NS	6	SCS
ERNESTII		HU	NS	6	SCS
HIRSUTUS		NUTT.	NS	12	SCS
HITCHCOCKIANUS		HU	NS	6	SCS
INDECORUS		L.	NS	1235E	SCS
LEWISII		PURSH	NS	890W	SCS
MICROPHYLLUS		A. GRAY	NS	678	SCS
PUBESCENS		LOISEL.	NS	1236	SCS
SERPYLLIFOLIUS		A. GRAY	NS	6	SCS
TEXENSIS		HU	NS	6	SCS
RIBES					
AMARUM		MCCLAT.	NS	0	SCS
AMERICANUM		P. MILL.	NS	13457WPEM	SCS
AUREUM		PURSH	NS	4567890WPE	SCS
BINCMINATUM		FELLER	NS	90	SCS
BRACTEOSUM		DOUGL.	NS	90ANW	SCS
CALIFORNICUM		H. DA.	NS	0	SCS
CANTHARIFORME		WIGGINS	NS	0	SCS
CEREUM		DOUGL.	NS	457850W	SCS
COGNATUM		E. L. GREENE	NS	9	SCS
COLERADENSE		COV.	NS	578	SCS
CRUENTUM		E. L. GREENE	NS	90	SCS
CURVATUM		SMALL	NS	2	013
CYNOSBATE		L.	NS	23456E	SCS
DIACANTHIUM		PALL.	NS	P	BPC
DIVARICATUM		DOUGL.	NS	90W	SCS
ERYTHROCARPUM		COV. & L. E. B.	NS	9	SCS
GLANDULOSUM		GRAUER	NS	123ANWPEM	SCS
GLUTINOSUM		BENTH.	NS	0	SCS
GRACILLIMUM		COV. & N. L. BRITT.	NS	0	SCS
GROSSULARIA		L.	IS	134	SCS
HENDERSCHII		C. L. FITCH.	NS	9	SCS
HIRTELLUM		MICHX.	NS	134	SCS
HOWELLII		E. L. GREENE	NS	9W	SCS
HUDSONIANUM		RICHARDS.	NS	34890ANWPE	SCS
INDECORUM		EASTW.	NS	0	SCS
INERME		RYCE.	NS	457890	SCS
KLAMATHENSE		(COV.) FEDDE	NS	90	SCS
LACUSTRE		(PERS.) POIR.	NS	134890ANWPEM	SCS
LASIANTHUM		E. L. GREENE	NS	0	SCS
LAXIFLORUM		PURSH	NS	90ANW	SCS
LEPTANTHUM		A. GRAY	NS	56780	SCS
LOBBI		A. GRAY	NS	90W	SCS
MALVACEUM		SMITH	NS	0	SCS
MARSHALLII		E. L. GREENE	NS	90	SCS
MENZIESII		PURSH	NS	90	SCS
MESCALERIUM		COV.	NS	6	SCS
MISSOURIENSE		NUTT.	NS	2345	SCS
MOGOLLONICUM		E. L. GREENE	NS	789	SCS
MONTIGENUM		MCCLAT.	NS	457890W	SCS
NEVADENSE		KELL.	NS	890	SCS
NIGRUM		L.	NS	123WEM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
SAXIFRAGACEAE	(CONT)				
RIBES	(CCNT)				
NIVEUM		LINDL.	NS	89	SCS
ODORATUM		J.C.WENCL.	NS	23456	SCS
OLIGACANTHUM		EASTW.	NS	0	SCS
OXYACANTHOICES		L.	NS	345ANWPEM	SCS
PINETRUM		E.L.GREENE	NS	7	SCS
QUERCETORUM		E.L.GREENE	NS	70	SCS
RCEZLII		E.A.REGEL	NS	0	SCS
ROTUNDIFOLIUM		MICHX.	NS	12	SCS
RUBRUM		L.	NS	NWPEM	BPC
SANGLINEUM		PURSH	NS	90	SCS
SATIVUM		SYME	IS	135	SCS
SERICEUM		EASTW.	NS	0	SCS
SETOSUM		LINCL.	NS	34585	SCS
SPECIOSUM		PURSH	NS	0	SCS
THATCHERIANUM		MUNZ	NS	0	SCS
TULARENSE		(CCV.) FEDDE	NS	0	SCS
VELUTINUM		E.L.GREENE	NS	7890	SCS
VIBURNIFOLIUM		A.GRAY	NS	0	SCS
VICTORIS		E.L.GREENE	NS	0	SCS
VISCOSISSIMUM		PURSH	NS	47890W	SCS
WATSONIANUM		KCEPNE	NS	9W	SCS
WOLFII		ROTHR.	NS	578	SCS
SAXIFRAGA					
ASCENDENS		L.	PNF	489ANW	SCS
AESTIVALIS		F.E.L.FISCHER & C.A.MEYER	PNF	9A	SCS
AIZOIDES		L.	PNF	139AWPEMG	SCS
ALEUTICA		MULT.	PNF	A	SCS
APRICA		E.L.GREENE	PNF	890	SCS
BRACTEATA		D.DCN	PNF	A	SCS
BRONCHIALIS		L.	PNF	789ANW	SCS
BRYOPHORA		A.GRAY	PNF	0	SCS
CALIFORNICA		E.L.GREENE	PNF	90	SCS
CAREYANA		A.GRAY	PNF	12	SCS
CAROLINIANA		A.GRAY	PNF	12	SCS
CERNUA		L.	PNF	345789ANWG	SCS
CESPITOSA		L.	PNF	789ANWPEMG	BPC
CHRYSANTHA		A.GRAY	PNF	789	SCS
COLUMBIANA		PIPER	PNF	90	SCS
DAURICA		WILLD.	PNF	A	SCS
DEBILIS		ENGELM.	PNF	47890	SCS
ERICOPHORA		S.WATS.	PNF	7	SCS
ESCHSCHOLTZII		STERNB.	PNF	AN	SCS
EXILIS		STEPHAN	PNF	A	SCS
FALLAX		E.L.GREENE	PNF	90	SCS
FERRUGINEA		GRAH.	PNF	890AW	SCS
FLAGELLARIS		WILLD.	PNF	789AWG	SCS
FOLIOLOSA		R.BR.	PNF	AG	SCS
FORBESII		VASEY	PNF	3	SCS
FRAGARIOIDES		E.L.GREENE	PNF	90	SCS
FRAGOSA		SUKSC.	PNF	90	SCS
X GEUM		L.	PNF	M	013
HIERACIIFOLIA		WALDST. & KIT.	PNF	ANG	BFG
HIRCULUS		L.	PNF	589APEG	SCS
HOWELLII		E.L.GREENE	PNF	90	SCS
HYPERBOREA		R.BR.	PNF	G	BFG
INTEGRIFOLIA		HOCK.	PNF	890W	SCS
LYALLII		ENGL.	PNF	9ANW	SCS
MARSHALLII		E.L.GREENE	PNF	90	SCS
MERTENSIANA		BCNG.	PNF	890AW	SCS
MICHAUXII		N.L.BRITT.	PNF	12	SCS
MICRANTHICIFOLIA		(HAW.) STEUD.	PNF	12	SCS
NATHORSTII		(DUSEN) HAYEK	PNF	G	BFG
NIDIFICA		E.L.GREENE	PNF	890	SCS
NIVALIS		L.	PNF	ANWEG	SCS
NUDICAULIS		D.DCN	PNF	A	SCS
NUTTALLII		SMALL	PNF	9	SCS
OCCIDENTALIS		S.WATS.	PNF	89AWP	SCS
ODONTOLOMA		PIPER	PNF	W	BPC
OPPOSITIFOLIA		L.	PNF	1489ANWPEMG	SCS
OREGANA		HOWELL	PNF	4890	SCS
PALMERI		BUSH	PNF	26	013
PANICULATA		P.MILL	PNF	13NEMG	013
PARVIFOLIA		E.L.GREENE	PNF	9	013
PENNSYLVANICA		L.	PNF	13E	SCS
PUNCTATA		L.	PNF	890ANW	SCS
RACIATA		SMALL	PNF	AN	BPC
REFLEXA		HOCK.	PNF	ANW	BPC
RHOMBOIDEA		E.L.GREENE	PNF	45789	SCS
RIVULARIS		L.	PNF	19ANWPEMG	SCS
SERPYLLIFOLIA		PURSH.	PNF	AN	SCS
SIBTHORPII		BOISS.	PNF	9	013
SPICATA		D.DCN	PNF	ANW	SCS
STELLARIS		L.	PNF	1NEMG	SCS
STOLONIFERA		MEERB.	PNF	0	013
TAYLORII		CALCER & SAVILE	PNF	W	BPC
TENUIS		(WAHLENB.) HARRY SM.	PNF	G	BFG
TEXANA		BUCKL.	PNF	56	SCS
TCLMIEI		J.TCRR. & A.GRAY	PNF	890AW	SCS
TRICUSPIDATA		ROTTB.	PNF	39ANWPG	SCS
UMBROSA		L.	PNF	M	013
UNALASCHENSIS		STERNE.	PNF	A	SCS
VIRGINIENSIS		MICHX.	PNF	12346PEM	SCS
SUKSDORFIA					
RANUNCULIFOLIA		(HOCK.) ENGL.	PNF	890W	SCS
VICLACEA		A.GRAY	PNF	9W	SCS
SULLIVANTIA					
OREGANA		S.WATS.	PNF	9	SCS
PURPURI		(BRAND) ROSEND.	PNF	8	SCS
RENIFOLIA		ROSEND.	PNF	3	013
SULLIVANTII		(J.TORR. & A.GRAY) N.L.BRITT.	PNF	13	013
TELESONIX					
JAMESII		(TORR.) RAF.	PNF	489W	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
SAXIFRAGACEAE (CONT)				
TELLIMA				
GRANDIFLORA	(PURSH) DCUGL.	PNF	90A	SCS
TIARELLA				
CCROIFOLIA	L.	PNF	123EM	SCS
LACINIATA	HOCK.	PNF	5W	SCS
TRIFOLIATA	L.	PNF	89A	SCS
UNIFOLIATA	HOCK.	PNF	90A	SCS
WHERRYI	LAK.	PNF	12	013
TCLMIEA				
MENZIESII	(PURSH) J. TORR. & A. GRAY	PNF	90A	SCS
WHIPPLEA				
MODESTA	J. TORR.	NS	90	SCS
ROSACEAE				
ACAENA				
CALIFORNICA	BITTER	PNF	0	SCS
ADENOSTOMA				
FASCICULATUM	HOCK. & ARN.	NS	0	SCS
SPARSIFOLIUM	J. TORR.	NS	0	SCS
AGRIMONIA				
EUPATORIA	L.	PIF	13	SCS
GRYPOSEPALA	WALLR.	PNF	12345780WEM	SCS
MICROCARPA	WALLR.	PNF	126	SCS
PARVIFLORA	AIT.	PNF	13456E	SCS
PUBESCENS	WALLR.	PNF	1235E	SCS
PUMILA	MUHL.	PNF	6	SCS
ROSTELLATA	WALLR.	PNF	12356	SCS
STRIATA	MICHX.	PNF	1345789WPEM	SCS
ALCHEMILLA				
ALPINA	L.	PNF	8G	SCS
FILICALLIS	BUSER	PIF	EMG	BFG
GLOMERULANS	BUSER	PIF	G	BFG
MICROCARPA	BOISS. & REUT.	AIF	126	SCS
OCCIDENTALIS	NUTT.	AIF	90W	SCS
VESTITA	(BUSER) RAUNK.	PI	EMG	BFG
VULGATIS	L.	PIF	19EMG	SCS
WICHURAE	(BUSER) STEFANSSON	PIF	G	BFG
AMELANCHIER				
ALNIFOLIA	(NUTT.) ALTT.	NS	34567890ANWPE	SCS
ARBOREA	(MICHX. FIL) FERN.	NT	123456EM	SCS
BARTRAMIANA	(TAUSCH) J. J. ROEM.	NS	13NEM	SCS
CANADENSIS	(L.) MEDIC.	NS	12EM	SCS
CUSICKII	FERN.	NS	9W	SCS
DENTICULATA	(H. B. K.) W. K. CH	NS	6	SCS
FERNALDII	WIEG.	NS	1	SCS
FLORIDA	LINDL.	NT	690ANWP	SCS
INTERIOR	NIELSEN	NT	3	SCS
LAEVIS	WIEG.	NT	1235EM	SCS
OBOVALIS	(MICHX.) ASHE	NS	12	SCS
PALLIDA	E. L. GREENE	NS	890	SCS
POLYCARPA	E. L. GREENE	NS	789	SCS
PUMILA	NUTT.	NS	4890	SCS
X QUINTI-MARTII	LOUIS-MARIE	NS	EM	BPC
SANGLINEA	(PURSH) CC.	NT	1234NPEM	SCS
SPICATA	(LAM.) K. KOCH	NS	123EM	SCS
UTAHENSIS	KOENIG	NT	2467890	SCS
ARONIA				
ARBUTIFOLIA	(L.) ELL.	NS	12356EM	SCS
MELANOCARPA	(MICHX.) ELL.	NS	1235EM	SCS
PRUNIFOLIA	(H. MARSH) REED.	NS	23EM	SCS
ARUNCUS				
DIOICUS	(WALT.) FERN.	PNF	13	SCS
SYLVESTER	KOSTEL.	PNF	90AWE	SCS
CEROCARPUS				
LEDIFOLIUS	NUTT.	NS	47ESC	SCS
MONTANUS	RAF.	NS	4567890	SCS
CHAMAEBATIA				
AUSTRALIS	(T. S. BRANCEGEE) ABRAMS	NS	0	SCS
FOLICULOSA	BENTH.	NS	0	SCS
CHAMAEBATIARIA				
MILLEFOLIUM	(TORR.) MAXIM.	NS	7890	SCS
CHAMAERHODON				
ERECTA	(L.) BUNGE	PNF	489A	SCS
NUTTALLII	(J. TORR. & A. GRAY) PICK.	PNF	3489A	SCS
CCLECYGNE				
RAMOSISSIMA	J. TORR.	NS	780	SCS
COTONEASTER				
ACUTIFOLIA	TURCZ.	IS	WPE	BPC
MELANOCARPA	C. LOCD.	IS	P	BPC
COWANIA				
ERICIFERMIS	J. TORR.	NS	6	SCS
MEXICANA	D. DON	NS	780	SCS
SUBINTEGRA	KEARN.	NS	7	SCS
CRATAEGUS				
ABBREVIATA	SARG.	NT	26	SCS
ACUTIFOLIA	SARG.	NT	3	SCS
AESTIVALIS	(WALT.) J. TORR. & A. GRAY	NT	2	SCS
AMNICOLA	BEADLE	NT	2	SCS
ANNOSA	BEADLE	NT	2	SCS
X ANOMALA	SARG.	NT	1E	BPC
ANTIPLASTA	SARG.	NT	26	SCS
APRICA	BEADLE	NT	12	SCS
X ARDUA	SARG.	NT	E	BPC
ARNOCTIANA	SARG.	NT	13	SCS
ASHEI	BEADLE	NT	2	SCS
X AULICA	SARG.	NT	E	BPC
BASILICA	BEADLE	NT	123E	SCS
BEATA	SARG.	NT	1	SCS
BERBERIFOLIA	J. TORR. & A. GRAY	NT	2	SCS
BILTMOREANA	BEADLE	NS	123	SCS
BLANDA	SARG.	NT	26	SCS
BYNCHITII	BEADLE	NT	12	SCS
BRACHYACANTHA	SARG. GENGELM.	NT	26	SCS
BRACHYPHYLLA	SARG.	NT	26	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ROSACEAE	(CONT)				
CRATAEGUS	(CONT)				
BRATNERDII		SARG.	NT	123EM	SCS
BRAZORIA		SARG.	NT	6	SCS
BRUNALIS		ASHE	NT	123	SCS
BRUNETIANA		SARG.	NT	13EM	BPC
BUSHII		SARG.	NT	26	SCS
CALPODENDRON		(EHRH.) MED.	NT	12356E	SCS
CANBYI		SARG.	NT	1	SCS
X CELSA		SARG.	NT	E	BPC
CHORIOPHYLLA		SARG.	NT	2	SCS
CHRYSOCARPA		ASHE	NT	134578	SCS
COCCINEA		L.	NS	123	SCS
COCCINOIDES		ASHE	NT	2356	SCS
COCKSTII		SARG.	NT	2	SCS
COLEAE		SARG.	NT	13	SCS
COLLINA		CHAFF.	NT	1235E	SCS
COLUMBIANA		HOWELL	NT	90W	SCS
COMPTA		SARG.	NT	13	SCS
CONFRAGOSA		SARG.	NT	E	BPC
CONSANGUINEA		BEADLE	NT	2	SCS
CROCINA		BEADLE	NT	2	SCS
CRUS-GALLI		L.	NT	12356E	SCS
DALLASIANA		SARG.	NT	6	SCS
DILATATA		SARG.	NT	1EM	SCS
DISJUNCTA		SARG.	NT	123	SCS
DISPAR		BEADLE	NT	2	SCS
CISPERMA		ASHE	NT	123	SCS
CIVICA		SARG.	NT	13E	SCS
DODGET		ASHE	NS	13EM	SCS
DOUGLASII		LINDL.	NT	34890AWPE	SCS
FOTTA		SARG.	NT	26	SCS
EDURA		BEADLE	NT	2	SCS
X ELLWANGERIANA		SARG.	NT	13E	BPC
ENGELMANNII		SARG.	NT	1235E	SCS
ERYTHROPODA		ASHE	NT	4789	SCS
FASTOSA		SARG.	NT	2	SCS
FECLINDA		SARG.	NT	23	SCS
FERA		BEADLE	NT	2	SCS
FILIPES		ASHE	NT	13	SCS
FLABELLATA		(BOSC) K. KOCH	NT	1E	SCS
FLAVA		AIT.	NT	12	SCS
FLORIDANA		SARG.	NT	2	SCS
FLORIFERA		SARG.	NT	E	BPC
FENTANESTANA		(SPACH) STEUD.	NT	13	SCS
GATTINGERI		ASHE	NT	123	SCS
GEORGIANA		SARG.	NT	2	SCS
GLABRIUSCULA		SARG.	NT	26	SCS
GRAVIS		ASHE	NT	13	SCS
GREGGIANA		EGGL.	NT	26	SCS
HANNIBALENSIS		E. J. PALM.	NT	23	SCS
HARTSONII		BEADLE	NT	2	SCS
HOLMESIANA		ASHE	NT	13EM	SCS
IGNAVA		BEADLE	NT	2	SCS
X ILLECEBROSA		SARG.	NT	E	BPC
X IMPROVISA		SARG.	AS	E	BPC
INCUTA		SARG.	NT	26	SCS
INGENS		BEADLE	NT	2	SCS
X INTEGRILoba		SARG.	NT	E	BPC
INTRICATA		LANGE	NS	123E	SCS
IRACUNDA		BEADLE	NT	12	SCS
IRRASA		SARG.	NT	1E	SCS
JESUITI		SARG.	NT	13	SCS
JONESAE		SARG.	NT	1EM	BPC
X KINGSTONENSIS		SARG.	NT	E	BPC
LACERA		SARG.	NT	2	SCS
LACRIMATA		SMALL	NT	2	SCS
LANUGINOSA		SARG.	NT	2	SCS
X LAURENTIANA		SARG.	NT	2356	SCS
LEICOPHYLLA		SARG.	NT	E	BPC
LECNENSIS		E. J. PALM.	NT	1	SCS
LIMARIA		SARG.	NT	2	SCS
MACKENZII		SARG.	NT	26	SCS
MACROSPERMA		ASHE	NT	12356	SCS
MARGARETTA		ASHE	NT	123EM	SCS
MARSHALLI		EGGL.	NT	123E	SCS
MENDOSA		BEADLE	NT	1236	SCS
MERICIANA		BEADLE	NT	2	SCS
PERIODICALIS		SARG.	NT	2	SCS
MOHRII		BEADLE	NT	2	SCS
MOLLIS		(J. TORR. & A. GRAY) SCHEEL	NT	12	SCS
MONOGYNA		JACC.	IT	23456E	SCS
NITIDA		(ENGELM.) SARG.	NT	1235EM	SCS
NCELENSIS		SARG.	NT	123	SCS
OPACA		HOCKEARN.	NT	23	SCS
OPINA		BEADLE	NT	26	SCS
QUACHITENSIS		E. J. PALM.	NT	2	SCS
PACIFOLIA		SARG.	NT	2	SCS
FALMERI		SARG.	NT	23	SCS
PANDA		BEADLE	NT	2356	SCS
X PAUSIACA		ASHE	NT	2	SCS
PEDICELLATA		SARG.	NT	123E	BPC
PENITA		BEADLE	NT	13E	SCS
PENNSYLVANICA		ASHE.	NT	2	SCS
PECRIENSIS		SARG.	NT	1	SCS
PERMIXTA		E. J. PALM.	NT	3	SCS
PHAENOPYRUM		(L. FIL) MERIC.	AS	3	SCS
POLIOPHYLLA		SARG.	NT	1235	SCS
POPULNEA		ASHE	NT	26	SCS
PORTERI		N. L. ERITT.	NT	13	SCS
PRINGLEI		SARG.	NS	1	SCS
PRUINOSA		(WENDL. FIL) K. KOCH	NT	13E	SCS
PUNCTATA		JACC.	NT	123EM	SCS
PUTNAMIANA		SARG.	NT	123E	SCS
			NT	123	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ROSACEAE	(CONT)				
CRATAEGUS	(CONT)				
PYRACANTHOIDES		BEADLE	NT	123	SCS
RAVENELII		SARG.	NT	2	SCS
RECURVA		BEADLE	NT	2	SCS
REGALIS		BEADLE	NT	235	SCS
REVERCHONII		SARG.	NT	2356	SCS
RIVULARIS		NUTT.	NT	4789	SCS
X ROBINSONII		SARG.	NS	M	BPC
ROBUR		BEADLE	NT	2	SCS
ROTUNDATA		SARG.	NS	1E	BPC
ROTUNDIFOLIA		MOENCH	NS	13WPEM	SCS
RUBELLA		BEADLE	NS	123	SCS
RUGOSA		ASHE	NT	123	SCS
SABINEANA		ASHE	NT	26	SCS
SALIGNA		E.L.GREENE	NT	576	SCS
SARGENTII		BEADLE	NT	2	SCS
SENTA		BEADLE	NT	2	SCS
SIGNATA		BEADLE	NT	2	SCS
SPATHULATA		MICHX.	NT	1236	SCS
STENCSEPALA		SARG.	NT	6	SCS
STOLONIFERA		SARG.	NS	1E	BPC
SUBLOBULATA		SARG.	NT	6	SCS
SUBMOLLIS		SARG.	NT	1EM	SCS
SUBORBICULATA		SARG.	NT	1EM	SCS
SUBPILOSA		SARG.	NT	2	SCS
SUCCULENTA		(SCHRAD. EX SWEET) SCHRAD. EX LINK	NT	1234578PEM	SCS
SUTHERLANDENSIS		SARG.	NT	26	SCS
TERSA		BEADLE	NT	2	SCS
TEXANA		BUCKL.	NT	26	SCS
TORTILIS		ASHE	NT	3	SCS
TORVA		BEADLE	NS	2	SCS
TRACYI		ASHE	NT	26	SCS
TRIFLORA		CHAFM.	NS	2	SCS
TRIPARTITA		SARG.	NT	26	SCS
TRISTIS		BEADLE	NT	2	SCS
UNIFLORA		MUENCHH.	NS	1236	SCS
UNIQUA		SARG.	NT	26	SCS
VENUSTA		BEADLE	NT	2	SCS
VERRUCULOSA		SARG.	NT	123	SCS
VIURNIFOLIA		SARG.	NT	26	SCS
VIRIDIS		L.	NT	12356	SCS
VISENDA		BEADLE	NT	2	SCS
VULSA		BEADLE	NT	2	SCS
WARNERI		SARG.	NT	26	SCS
WILLIAMSONII		EGGL.	NS	49	SCS
YOUNGII		SARG.	NT	12	SCS
CYDONIA					
OBLONGA		P.MILL.	IS	E	BPC
DALIBARDA					
REPENS		L.	PNF	123EM	SCS
DRYAS					
DRUMMONDII		RICHARDS.	NHS	9ANWPEM	SCS
INTEGRIFOLIA		M.VAHL	PNF	9ANWPEMG	SCS
X LEWINII		ROULEAU	PNF	EM	BPC
COTYLEDONATA		L.	NS	489ANWG	SCS
DUCHESNEA					
INDICA		(ANDRZ.) FOCKE	PIF	1390W	SCS
ERICGYNIA					
CAESPITOSA		S.WATS.	PNF	6	SCS
FALLUGIA					
PARADOXA		(C.CCN) ENDL.	NS	56780	SCS
FILIPENDULA					
HEXAPETALA		GILIB.	PIF	13EM	SCS
OCCIDENTALIS		(S.WATS.) T.J.HCWEILL	PNF	5	SCS
RUBRA		(J.HILL) B.ROBINS.	PNF	123EM	SCS
LYMARIA		(L.) MAXIM.	PIF	13EM	SCS
FRAGARIA					
CALIFORNICA		CHAM. & SCHLECHT.	PNF	7890	SCS
CHILCENSIS		(L.) DUCHN.	PNF	90AHW	SCS
VESCA		L.	PIF	134567890ANWPEM	SCS
VIRGINIANA		DUCHN.	PNF	1234567890ANWPEM	SCS
X ANANASSA		DUCHN.	PNF	1234567890AWM	SCS
GEUM					
ALEPPICUM		JACQ.	PNF	13457890ANWPEM	SCS
X AURANTIACUM		E.M.FRIES	PNF	W	BPC
CALTHIFOLIUM		MENZ.	PNF	AW	SCS
CANADENSE		JACQ.	PNF	123456EM	SCS
GLACIALE		ADAMS	PNF	AN	SCS
LACINIATUM		MURR.	PNF	1345	SCS
MACROPHYLLUM		WILLC.	PNF	123457890ANWPEM	SCS
PECKII		PURSH	PNF	1M	SCS
PENTAPETALUM		(L.) MAKINO	NHS	A	SCS
PERINCISUM		RYDB.	PNF	ANWPE	BPC
X PERVALE		BOIVIN	PNF	P	BPC
X POLCHRUM		FERN.	PNF	E	BPC
RIVALE		L.	PNF	13457890ANWPEM	SCS
ROSSII		(R.BR.) SER.	PNF	789AN	SCS
SCHOFIELDII		CALDER & R.L.TAYLOR	PNF	W	BPC
TRIFLORUM		PURSH	PNF	1347890ANWPE	SCS
VERNUM		(RAF.) J.TERR. & A.GRAY	PNF	1235E	SCS
VIRGINIANUM		L.	PNF	1234	SCS
GILLENIA					
STIPULATA		(MUHL.) TREL.	PNF	1235E	SCS
TRIFOLIATA		(L.) MOENCH	PNF	12E	SCS
METERMELES					
ARBUTIFOLIA		M.J.RCEM.	NS	230	SCS
HELLODISCUS					
BOURSIERI		(CARR.) REED.	NS	80	SCS
DISCOLOR		(PURSH) MAXIM.	NS	7890W	SCS
DUMOSUS		(NUTT.) HELLER	NS	567890	SCS
HORKELIA					
BOLANDERII		A.GRAY	PNF	0	SCS
CALIFORNICA		CHAM. & SCHLECHT.	PNF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
RCSACEAE	(CONT)				
HICKELIA	(CONT)				
CONGESTA		DOUGL.	PNF	9	SCS
CUNEATA		LINDL.	PNF	0	SCS
DAUCIFOLIA		RYDB.	PAF	90	SCS
ELATA		RYCE.	PNF	0	SCS
FRONDOSA		RYDB.	PNF	0	SCS
FUSCA		LINDL.	PAF	890	SCS
HISPICULA		RYCE.	PNF	8	SCS
MARINENSIS		CRLW.	PNF	0	SCS
PARRYI		E.L.GREENE	PNF	0	SCS
SERICATA		S.WATS.	PNF	90	SCS
TENUILOBA		A.GRAY	PAF	0	SCS
TRICENTATA		J.TORR.	PNF	90	SCS
TRUNCATA		RYDB.	PNF	0	SCS
WILDERAE		S.B.PARISH	PAF	0	SCS
IVESIA					
ARGYROCOMA		(RYDB.) RYDB.	PNF	0	SCS
BAILEYI		S.WATS.	PNF	8	SCS
CALLICA		RYDB.	PNF	0	SCS
CAMPESTRIS		RYDB.	PAF	0	SCS
GERDCHII		(HOOK.) J.TORR. & A.GRAY	PAF	45890	SCS
JAEGERI		MUNZ & I.M.JCHNST.	PNF	80	SCS
KINGII		S.WATS.	PAF	80	SCS
LYCOPODIODES		A.GRAY	PNF	80	SCS
MUIRII		A.GRAY	PNF	0	SCS
PICKERINGII		J.TORR.	PNF	0	SCS
PURPURASCENS		(S.WATS.) KECK	PNF	8	SCS
PYGMAEA		A.GRAY	PAF	0	SCS
SABULCSA		(M.E.JONES) KECK	PNF	8	SCS
SANTOLINOIDES		A.GRAY	PNF	0	SCS
SERICOLEUCA		RYDB.	PAF	0	SCS
SHOCKLEYI		S.WATS.	PNF	0	SCS
TWEEDYI		RYDB.	PNF	9	SCS
UNGUICULATA		A.GRAY	PNF	0	SCS
UTAHENSIS		S.WATS.	PNF	8	SCS
WEBBERI		A.GRAY	PAF	8	SCS
KELSEYA					
LNIFLORA		RYDB.	PNF	45	SCS
KERRIA					
JAFENICA		(L.) DC.	IS	1	FGM
LLETKEA					
PECTINATA		(PURSH) KUNZE	AMS	90ANW	SCS
LYCNCTHAPUS					
FLORIBUNDUS		A.GRAY	NT	0	SCS
MALUS					
ANGUSTIFOLIA		(AIT.) MICHX.	NT	123	SCS
CORONARIA		(L.) P.MILL.	NT	123E	SCS
DIVERSIFOLIA		(BONG.) J.J.ROEM.	NT	90ANW	SCS
GLABRATA		REHD.	NT	2	SCS
IOENSIS		(A.WOOD) N.L.BRITT.	NT	123456	SCS
PUMILA		P.MILL.	IT	1234579WPEM	SCS
X PLATYCARPA		REHD.	NT	123	SCS
X SOLLARDII		(L.BAILEY) N.L.BRITT.	NT	2356	SCS
NEVIUSIA					
ALABAMENSIS		A.GRAY	NS	2	SMS
OSMARONIA					
CERASIFORMIS		(J.TORR. & A.GRAY) GREENE	NS	90W	SCS
PERAPHYLLUM					
RAMOSISSIMUM		NUTT.	NS	89C	SCS
PETROPHYTUM					
CAESPITOSUM		(NUTT.) RYDB.	NS	4567890	SCS
CINERASCENS		(PIPER) RYDB.	AMS	9	SCS
HENDERSCHII		(W.CANBY) RYDB.	AMS	9	SCS
PHYSOCARPLS					
ALTERNANS		(M.E.JONES) HELLER	NS	890	SCS
CAPITATUS		(PURSH) KUNZE	NS	90ANW	SCS
MALVACEUS		(GREENE) KUNZE	NS	489W	SCS
MENOXYNUS		(J.TORR.) J.M.COULT.	NS	45678	SCS
CPULIFOLIUS		(L.) MAXIM.	NS	123458AEM	SCS
POTENTILLA					
ALBIFLORA		L.O.WILLIAMS	PAF	7	SCS
AMBIGENS		E.L.GREENE	PNF	457E	SCS
ANGLICA		LAICHARDING	PIF	EM	BPC
ANSERINA		L.	PNF	13457890ANWPEM	SCS
ARGENTEA		L.	PIF	134589WPEM	SCS
ARGUTA		PURSH	PNF	134567890ANWPEM	SCS
ATROSCANGUINEA		RAF.	PIF	M	BFC
BIENNIS		E.L.GREENE	ANF	457890	SCS
BIFLORA		WILLD.	PNF	ANW	SCS
BIPINNATIFIDA		DOUGL.	PNF	NWPE	BPC
BREVIFOLIA		NUTT.	PNF	89	SCS
BREWERI		S.WATS.	PAF	890	SCS
CANADENSIS		L.	PNF	1235EM	SCS
CONCINNA		RICHARDS.	PNF	45789W	SCS
CRANTZII		(CRANTZ) G.BECK	PNF	EG	BFC
CRINITA		A.GRAY	PNF	78	SCS
DIVERSIFOLIA		J.G.C.LEHM.	PNF	47890ANWP	SCS
DRUMMONDII		J.G.C.LEHM.	PNF	890ANW	SCS
EFFUSA		DOUGL.	PNF	3457	SCS
EGECII		WORMSK.	PNF	AG	SCS
ELEGANS		CHAM. & SCHLECHT.	PNF	ANW	SCS
ERECTA		(L.) RAUSCHEL	PIF	M	BPC
FISSA		NUTT.	PNF	4578	SCS
FLABELLIFOLIA		HOCK.	PNF	90ANWEMG	SCS
FLABELLIFORMIS		J.G.C.LEHM.	PNF	3490ANPE	SCS
FRUTICOSA		L.	NS	123457890ANWPEM	SCS
GLANDULOSA		LINDL.	PNF	457890ANW	SCS
GRACILIS		DOUGL.	PAF	457890ANWPEM	SCS
HICKMANII		EASTW.	PNF	0	SCS
HIPPANA		J.G.C.LEHM.	PAF	345789WPEM	SCS
HOCKERIANA		J.G.C.LEHM.	PNF	9AG	SCS
HYPARCTICA		NALTE	PNF	AG	SCS
INTERMEDIA		L.	PIF	13EM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ROSACEAE	(CONT)				
POTENTILLA	(CONT)				
MILLEFOLIA		RYDB.	PNF	80	SCS
MULTIFIDA		L.	PNF	ANWPE	SCS
MULTIFOLIATA		(J. TORR.) KEARN. & PEEB.	PNF	7	SCS
MULTIJUGA		J.G.C. LEHM.	PNF	0	SCS
NEWBERRYI		A. GRAY	BNF	890	SCS
NIVEA		L.	PNF	89ANWPEMG	SCS
NOBILIS		L.	ANF	1234567890ANWPEMG	SCS
OVINA		J. MACCUM	PNF	47890	SCS
PACIFICA		HOWELL	PNF	190A	SCS
PALUSTRIS		(L.) SCCC.	PNF	134890ANWPEMG	SCS
PARADOXA		NUTT.	ANF	2345789WPE	SCS
PENNSYLVANICA		L.	PNF	345890ANWPEMG	SCS
PLATTENSIS		NUTT.	PNF	45789W	SCS
PROCUMBENS		SIBTH.	PIF	190	SCS
PSEUDOSERICEA		RYDB.	PNF	45780	SCS
PULCHELLA		R. BR.	PNF	ANWPEMG	SCS
PULCHERRIMA		J.G.C. LEHM.	PNF	345789	SCS
QUINQUEFOLIA		RYDB.	PNF	489ANW	SCS
RANUNCULUS		LEPAGE	PNF	EG	BFG
RECTA		L.	PIF	134590WPEM	SCS
REPTANS		L.	PIF	1EM	SCS
RIVALIS		NUTT.	ANF	3457890WPE	SCS
ROBBINSTIANA		CAKES	PNF	1	SCS
RUBELLA		SORENS.	PNF	G	BFG
RUBICAULIS		J.G.C. LEHM.	PNF	G	BFG
RUPINELLA		CSTERT.	PNF	58	SCS
SABULOSA		M.E. JONES	PNF	78	SCS
SAXIMONTANA		RYDB.	PNF	WP	BPC
SAXOSA		LEHM.	PNF	80	SCS
STERILIS		(L.) GARCKE	PIF	1E	SCS
STIPULARIS		L.	PNF	AG	SCS
SUBJUGA		RYDB.	PNF	58	SCS
SUBVISCOSA		E.L. GREENE	PNF	578	SCS
THURBERGII		A. GRAY	PNF	70	SCS
THURINGIACA		BERNH.	PIF	E	BPC
TRIDENTATA		SOLAND. IN AIT.	PNF	1234ANWPEMG	SCS
UNIFLORA		LEDEB.	PNF	890A	SCS
VAHLIANA		J.G.C. LEHM.	PNF	AG	SCS
VERNA		L.	PIF	E	BPC
VILLOSA		PALL.	PNF	9ANW	SCS
VIRGINIANA		L.	PNF	6	SCS
VIRGILLATA		A. NELS.	PNF	89A	SCS
WHEELERI		S. WATS.	PNF	70	SCS
PRUNUS					
ALLEGANIENSIS		T.C. CARTER	NT	123	SCS
AMERICANA		H. MARSH.	NT	1234567890PE	SCS
ANDERSCHII		A. GRAY	NS	80	SCS
ANGUSTIFOLIA		H. MARSH.	NT	12356	SCS
AVIUM		(L.) L.	IT	1234567890EM	SCS
CARLINIANA		(MILL.) AIT.	NT	26	SCS
X Cerasus		L.	IT	1234567890WEM	SCS
X DOMESTICA		L.	IT	123579EM	SCS
EMARGINATA		DOUGL.	NT	47890	SCS
FASCICULATA		(TORR.) A. GRAY	NS	780	SCS
FREMONTII		S. WATS.	NT	0	SCS
FRUTICOSA		PALL.	IS	13	SCS
GRACILIS		ENGELM. & A. GRAY	NS	6	SCS
GRAVESII		SMALL	NS	1	SCS
HAVARTII		W.F. WIGHT	NS	6	SCS
HORTULANA		L. BAILEY	NT	12356	SCS
ILICIFOLIA		(NUTT.) D. DIETR.	NT	0	SCS
INSITITIA		L.	IT	12	SCS
LYONII		(EASTW.) SARG.	NT	0	SCS
MAHALEE		L.	IT	1230E	SCS
MARITIMA		H. MARSH.	NS	13	SCS
MEXICANA		S. WATS.	NT	12356	SCS
MINUTIFLORA		ENGELM.	NS	6	SCS
MUNSONIANA		W.F. WIGHT & HEDRICK	NT	12356	SCS
MURRAYANA		E.J. PALM.	NS	6	SCS
MYRTIFOLIA		(L.) UREAN	NT	2	SCS
NIGRA		AIT.	NT	134PEM	SCS
PACUS		L.	IS	1E	SCS
PENNSYLVANICA		L. FIL.	NT	123489ANWPEM	SCS
PERSICA		BATSCH	IT	1235670E	SCS
PUMILA		L.	NS	13PEM	SCS
RIVULARIS		SCHEELE	NS	6	SCS
SEROTINA		J.F. EHRH.	NT	1234567EM	SCS
SPINOSA		L.	IT	1EM	SCS
SUBCORDATA		BENTH.	NT	90	SCS
TEXANA		D. DIETR.	NS	6	SCS
TOMENTOSA		THUNE.	IS	E	BPC
UMBELLATA		S. ELL.	NT	26	SCS
VIRGINIANA		L.	NT	1234567890ANWPEM	SCS
PURPURA					
SAXOSA		T.S. BRANDEGEE	PNF	780	SCS
PLERHIA					
GLANDULOSA		CURRAN	NS	780	SCS
TRIDENTATA		(PURSH) DC.	NS	47890W	SCS
PYRUS					
X ARSENI		(N.L. BRITT.) ARSENE	NT	EM	BPC
COMMUNIS		L.	IT	1234567890	SCS
ROSA					
ACICULARIS		LINDL.	NS	134589ANWPE	SCS
ALCEA		E.L. GREENE	NS	WP	BPC
ARIZONICA		RYDB.	NS	7	SCS
ARKANSANA		T.C. PORTER	NS	3456789WP	SCS
BLANDA		AIT.	NS	134ANWPEM	SCS
BRACTEATA		J.C. WENDL.	WV	126	SCS
CALIFORNICA		CHAM. & SCHLECHT.	NS	90	SCS
CANTINA		L.	IS	12350WEM	SCS
CAROLINA		L.	NS	12356EM	SCS
X CENTIFOLIA		L.	IS	EM	BPC

TAXON NAME NICHOLAS MOSA	(CONT) (CENT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
C. INKUNDA		L.	IS	13EM	SCS
ELAGANTIA		L.	IS	1235890WEM	SCS
EMULSARIA		L. WAT.	NS	4585	SCS
EMULSARIA		CRP.	NS	345789	SCS
ELICTA		NUTT.	NS	6	SCS
ELICTA		L.	IS	123	SCS
EMULSARIA		NUTT.	NS	890W	SCS
EMULSARIA		SHINNERS	NS	6	SCS
EMULSARIA		J. E. SM.	IS	123	SCS
EMULSARIA		THUMB.	IS	123456	SCS
EMULSARIA		E. L. GREENE	NS	0	SCS
EMULSARIA		WILLD.	NS	12P	SCS
EMULSARIA		K. E. FRESL.	NS	45850AW	SCS
EMULSARIA		H. WAT.	NS	1235EM	SCS
EMULSARIA		HELLER	NS	0	SCS
EMULSARIA		A. GRAY	NS	90W	SCS
EMULSARIA		BOIVIN	NS	E	BPC
EMULSARIA		THUMB.	IS	13EM	SCS
EMULSARIA		MICHA.	NWY	12356E	SCS
EMULSARIA		CRP.	NS	89	SCS
EMULSARIA		L.	IS	135EP	SCS
EMULSARIA		L. WAT.	NS	90	SCS
EMULSARIA		WILLD.	NS	67	SCS
EMULSARIA		E. L. GREENE	NS	346	SCS
EMULSARIA		LUNELL	NS	P	BPC
EMULSARIA		J. E. SM.	IS	M	BPC
EMULSARIA		P. HILL	NS	1EM	SCS
EMULSARIA		CRP.	IS	123	SCS
EMULSARIA		FERA.	NS	E	BPC
EMULSARIA		LEND.	NS	3456890ANWPE	SCS
EMULSARIA		RYDB.	NS	8	SCS
EMULSARIA		MICHA.	PNF	34589ANWPE	SCS
EMULSARIA		T. C. PORTER	NS	1235EP	SCS
EMULSARIA		L. BAILLY	NS	60	SCS
EMULSARIA		L. BAILLY	NS	0	SCS
EMULSARIA		L.	IS	9ANW	SCS
EMULSARIA		FERA. & H. ST. JOHN	NS	EM	BPC
EMULSARIA		LEND.	NS	2356	SCS
EMULSARIA		PECK	NS	67	SCS
EMULSARIA		BLANCH.	NS	13	SCS
EMULSARIA		L. BAILLY	NS	6	SCS
EMULSARIA		L. BAILLY	NS	E	BPC
EMULSARIA		M. E. PECK	NS	9	SCS
EMULSARIA		BLANCH.	NS	EM	BPC
EMULSARIA		VEST.	IS	123	SCS
EMULSARIA		L.	IS	13	SCS
EMULSARIA		L.	NS	123EM	SCS
EMULSARIA		L.	NS	1ANWPE	SCS
EMULSARIA		PURSH	NS	12	SCS
EMULSARIA		J. T. CRP.	NS	4585	SCS
EMULSARIA		SHINNERS	NS	6	SCS
EMULSARIA		L. BAILLY	NS	78	SCS
EMULSARIA		L.	NS	235E	SCS
EMULSARIA		BLANCH.	NS	EM	BPC
EMULSARIA		HELL.	NS	90	SCS
EMULSARIA		BLANCH.	NS	EM	BPC
EMULSARIA		L.	NS	123EM	SCS
EMULSARIA		L.	NS	123457890ANWPE	SCS
EMULSARIA		PECK	IS	123M	SCS
EMULSARIA		BLANCH.	NS	EM	BPC
EMULSARIA		WILLD.	IS	90W	SCS
EMULSARIA		A. GRAY	PNF	90W	SCS
EMULSARIA		DOUGL.	NS	47890AW	SCS
EMULSARIA		BERGER	NS	6	SCS
EMULSARIA		WITHE & NEES	IS	9	SCS
EMULSARIA		L. BAILLY	NS	6	SCS
EMULSARIA		C. H. PECK	NS	WE	BPC
EMULSARIA		A. GRAY	NS	7	SCS
EMULSARIA		EDMOND & RYDB.	NS	9	SCS
EMULSARIA		DOUGL.	PNF	9W	SCS
EMULSARIA		L.	NS	12345890EP	SCS
EMULSARIA		L.	NS	1235EM	SCS
EMULSARIA		L. BAILLY	NS	6	SCS
EMULSARIA		BLANCH & PECK	NS	13	SCS
EMULSARIA		RYDB.	NS	12356	SCS
EMULSARIA		NUTT.	NS	3457890ANE	SCS
EMULSARIA		SMITH	PNF	9ANW	SCS
EMULSARIA		POIR.	NS	135EM	SCS
EMULSARIA		MAXIM.	IS	12	SCS
EMULSARIA		F. J. MUELL.	IS	750W	SCS
EMULSARIA		HAF.	PNF	134589ANWPE	BPC
EMULSARIA		BLANCH.	NS	EM	BPC
EMULSARIA		L.	NS	0	SCS
EMULSARIA		BIGEL.	NS	13EP	SCS
EMULSARIA		PURSH.	NS	90AW	SCS
EMULSARIA		MICHA.	NS	123457890A	SCS
EMULSARIA		MICHA.	NS	1236	SCS
EMULSARIA		SCHOTT	IS	0	SCS
EMULSARIA		CHAM. & SCHLECHT.	NS	90W	BPC
EMULSARIA		BLANCH.	NS	EM	BPC
EMULSARIA		WITHE & NEES	IS	9	SCS
EMULSARIA		NUTT.	ANF	267WE	SCS
EMULSARIA		L.	PNF	123ANWEM	SCS
EMULSARIA		RYDB.	PNF	9AW	SCS
EMULSARIA		K. E. FRESL.	PNF	90A	SCS
EMULSARIA		SCOP.	PNF	1237890WEM	SCS
EMULSARIA		NUTT.	PIF	7890	SCS
EMULSARIA		L.	PNF	1350ANW	SCS
EMULSARIA		C. A. MEYER	PNF	89A	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ROSACEAE	(CONT)				
SIEBALCIA					
PROCUMBENS		L.	PNF	17890ANWEMG	SCS
SCRBARIA					
SORBIFOLIA		(L.) A. BRAUN	IS	WEM	BPC
SORBUS					
AMERICANA		P. MARSH.	NT	1234EM	SCS
AUCUPARIA		L.	IS	1234590AWPEM	SCS
DECORA		(SARG.) SCHNEID.	NT	13ANWPEMG	SCS
DUMCSA		E. L. GREENE	NS	7	SCS
GREENLANDICA		(SCHNEID.) A. LOVE & D. LOVE	NT	6	BFG
SCOPULINA		E. L. GREENE	NS	457890A	SCS
STITCHENSIS		J. J. REEV.	NS	90AW	SCS
SP. IRAEA					
ALBA		DURDI	NS	1234WPEM	SCS
BEAUVERDIANA		SCHNEID.	NS	ANW	SCS
BETULIFOLIA		PALL.	NS	1249	SCS
DENSIFLORA		NUTT.	NS	90W	SCS
DOUGLASII		HOOK.	NS	890AW	SCS
JAPONICA		L. FIL.	IS	13	SCS
LATIFOLIA		(AIT.) BCRKH.	NS	123	SCS
LUCIDA		DOUGL.	NS	89WP	SCS
PRUNIFOLIA		SIEB. & ZUCC.	IS	135	SCS
PYRAMIDATA		E. L. GREENE	NS	89W	SCS
SPLENSIS		K. KOCH	NS	90	SCS
TOMENTOSA		L.	NS	123EM	SCS
VIRGINIANA		N. L. BRITT.	NS	12	SCS
VAUCUELINIA					
ANGUSTIFOLIA		RYDB.	NS	6	SCS
CALIFORNICA		(TORR.) SARG.	NT	7	SCS
WALDSTEINIA					
FRAGARIOIDES		(MICHX.) TRATT.	PNF	123	SCS
IDAHOENSIS		PIPER	PNF	9	SCS
PARVIFLORA		SMALL	PNF	12	SCS
CHRYSOBALANACEAE					
CHRYSOBALANUS					
ICACA		L.	NT	2	SCS
LICANIA					
MICHAUXII		PRANCE	NS	2	LTF
FABACEAE					
ABRUS					
PRECATORIUS		L.	IWV	2	LTF
ACACIA					
ANGUSTISSIMA		(MILL.) KUNTZE	NS	6	SCS
BERLANDIERI		BENTH.	NS	6	SCS
CHORIOPHYLLA		BENTH. EX HOOK.	NT	2	LTF
CONTRICTA		BENTH.	NS	67	SCS
CCRNIGERA		(L.) WILLC.	IS	2	LTF
EMORYANA		BENTH.	NT	26	SCS
FARNESIANA		(L.) WILLC.	NT	2	SCS
GREGGII		A. GRAY	NT	26780	SCS
HIRTIA		J. TORR. & A. GRAY	NHS	1256	CJT
MALACOPHYLLA		BENTH.	NS	6	SCS
MILLEFOLIA		S. WATS.	NS	7	SCS
NEOVERNICOSA		ISELY	NS	67	CJT
PINETRUM		(SMALL) F. J. HERMANN	NS	2	LTF
RIGIDULA		BENTH.	NS	6	SCS
ROEMERIANA		SCHNEID.	NS	6	SCS
SCHAFFNERI		(S. WATS.) F. J. HERMANN	NS	6	CJT
SCHOTTII		J. TORR.	NS	6	SCS
SMALLII		ISELY	NS	2670H	CJT
TEXENSIS		J. TORR. & A. GRAY	NS	6	SCS
TORTUOSA		(L.) WILLC.	NT	2	SCS
VERNICOSA		STANCL.	NS	67	SCS
WRIGHTII		BENTH.	NT	26	SCS
ADENANTHERA					
PAVONINA		L.	IT	2	LTF
AESCHYNOMENE					
AMERICANA		L.	PNF	2	LTF
INDICA		L.	ANF	6	SCS
PRATENSIS		SMALL	PNF	2	LTF
VISCIDULA		MICHX.	PNF	6	SCS
ALBIZIA					
DISTACHYA		(VENTENAT) MACBR.	IS	0	SCS
JULIBRISIN		CURAZZ.	IT	123H	SCS
LEBBEK		(L.) BENTH.	IT	2C	SCS
PROCERA		(ROXB.) BENTH.	IT	2C	SCS
ALHAGI					
CAMELCORUM		F. E. L. FISCHER	IS	670	SCS
ALYSICARPUS					
ALGOSUS		(WILLC.) DC.	ATF	2	LTF
VAGINALIS		(L.) DC.	ATF	2	LTF
AMORPHA					
CALIFORNICA		NUTT.	NS	70	SCS
CANESCENS		PURSH	NS	234567PE	SCS
CRENULATA		RYDB.	NS	2	LTF
CROCEOLANATA		P. W. WATS.	NS	123	SCS
FRUTICOSA		L.	NS	1234567PE	SCS
HERBACEA		WALT.	NS	2	LTF
LAEVIGATA		NUTT.	NS	6	SCS
NANA		NUTT.	NS	3457P	SCS
NITENS		F. E. ECYNT.	NS	123	SCS
PANICULATA		J. TORR. & A. GRAY	NS	6	SCS
TEXANA		BUCKL.	NS	6	SCS
AMPHICARPAEA					
BRACTEATA		(L.) FERN.	ANF	6PEM	SCS
ANDIRA					
INERMIS		(W. WRIGHT) H. B. K.	NT	2C	SCS
ANTHYLLIS					
VULNERARIA		L.	PIF	1345EM	SCS
APIOS					
AMERICANA		MEDIC.	PNF	123456EM	SCS
PRICEANA		B. RECHTS.	PNF	12	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CONT)			
ARACHIS		PIF	1235	SCS
HYPOGAEA	L.			
ASTRAGALUS				
ABCRIGINUM	RICHARDS.	PNF	4589ANWPE	SCS
ACCIDENS	S.WATS.	PNF	90	SCS
ACCUMBENS	SHELD.	PNF	7	SCS
ACUTIROSTRIS	S.WATS.	ANF	80	SCS
ACANUS	A.NELS.	PNF	89	SCS
ACURGENS	PALL.	PNF	345789ANWPE	SCS
AQUALIS	CLCKEY	PNF	8	SCS
AGNICIDUS	BARNEY	PNF	0	SCS
ALPENS	E.L.GREENE	PNF	8	SCS
ALPULUS	WOOT. & STANDL.	PNF	7	SCS
ALLOCHROUS	A.GRAY.	ANF	678	SCS
ALPALS	L.	PNF	1345789ANWPEMG	SCS
ALTUS	WOOT. & STANDL.	PNF	7	SCS
ALVROENSIS	M.E.JONES	PNF	89	SCS
AMBLYTROPIA	BARNEY	PNF	9	SCS
AMERICANUS	(HOOK.) M.E.JONES	PNF	459ANWPE	SCS
AMNIS-AMISSI	BARNEY	PNF	9	SCS
AMPHIOXYS	A.GRAY	PNF	678	SCS
AMPULLARIUS	S.WATS.	PNF	78	SCS
ANDERSONII	A.GRAY	PNF	80	SCS
ANEMOPHILUS	E.L.GREENE	PNF	0	SCS
ANISUS	M.E.JONES	PNF	58	SCS
APLEGATII	M.E.FECK	PNF	50	SCS
AQUILONIUS	(BARNEY) BARNEY	PNF	9	SCS
ARETIOTIDES	(M.E.JONES) BARNEY	PNF	489	SCS
ARGOPHYLLUS	NUTT.	PNF	789	SCS
ARICUS	A.GRAY	ANF	70	SCS
ARIZONICUS	A.GRAY	PNF	7	SCS
ARRECTUS	A.GRAY	PNF	89	SCS
ARTHURII	M.E.JONES	PNF	89	SCS
ASCLEPIADOIDES	M.E.JONES	PNF	8	SCS
ASYMMETRICUS	SHELD.	PNF	0	SCS
ATHATUS	S.WATS.	PNF	890	SCS
ATROPURUSCENS	J.M.COLL. & FISHER	PNF	9	SCS
AUSTINAE	A.GRAY	PNF	80	SCS
BARBII	BARNEY	PNF	4	SCS
BEATHII	C.L.PORTER	PNF	7	SCS
BECKWITHII	J.TORR. & A.GRAY	PNF	89W	SCS
BERNARDINUS	M.E.JONES	PNF	80	SCS
BICRISTATUS	A.GRAY	PNF	0	SCS
BISULCATUS	(HOOK.) A.GRAY	PNF	45789WP	SCS
BODINII	SHELD.	PNF	4589ANWPM	SCS
BOLANDERI	A.GRAY	PNF	80	SCS
BOLRGCVII	A.GRAY	PNF	9W	SCS
BRANCEGEI	T.C.PORTER	ANF	78	SCS
BRAUNTONII	S.B.PARISH	PNF	0	SCS
BRAZCENSIS	BUCKL.	ANF	6	SCS
BREWERI	A.GRAY	ANF	0	SCS
BRYANTII	BARNEY	PNF	8	SCS
CALIFORNICUS	(A.GRAY) E.L.GREENE	PNF	890	SCS
CALLITHRIX	BARNEY	PNF	8	SCS
CALYCOSUS	J.TORR.	PNF	7890	SCS
CAMPTOPUS	BARNEY	PNF	89	SCS
CANADENSIS	L.	PNF	1234567890ANWPE	SCS
CARICINUS	(M.E.JONES) BARNEY	PNF	9	SCS
CARMINIS	BARNEY	PNF	6	SCS
CASEI	A.GRAY	PNF	890	SCS
CASTANEIFORMIS	S.WATS.	PNF	78	SCS
CASTETTERI	MCVAK	PNF	7	SCS
CERAMICUS	SHELD.	PNF	456789	SCS
CERUSSATUS	SHELD.	PNF	78	SCS
CHAMAELUCE	A.GRAY	PNF	89	SCS
CHAMAEMENTISCUS	BARNEY	PNF	8	SCS
CHINENSIS	L.FIL.	PIF	9	SCS
CHLOODES	BARNEY	PNF	8	SCS
CIBARIUS	SHELD.	PNF	89	SCS
CICER	L.	PIF	WP	BPC
CINAE	M.E.JONES	PNF	0	SCS
CLARTANUS	JEPS.	ANF	0	SCS
CLEVELANDII	E.L.GREENE	PNF	0	SCS
COBRENSIS	A.GRAY	PNF	7	SCS
COCCINEUS	(C.PARRY) T.S.BRANDEGEE	PNF	80	SCS
COLLINUS	(DOUGL. EX HOOK.) G.DON	PNF	89W	SCS
COLTONII	M.E.JONES	PNF	78	SCS
COLUMBIANUS	MCVAK	PNF	9	SCS
CONGONII	S.WATS.	PNF	0	SCS
CONJUNCTUS	S.WATS.	PNF	89	SCS
CONVALLARIUS	E.L.GREENE	PNF	789	SCS
COTTONII	M.E.JONES	PNF	9	SCS
CRASSICARPUS	NUTT.	PNF	2345679WP	SCS
CREMNOPHYLLAX	BARNEY	PNF	8	SCS
CRONQUISTII	BARNEY	PNF	8	SCS
CROTALARIAE	(BENTH.) A.GRAY	PNF	0	SCS
CURTIPES	A.GRAY	PNF	0	SCS
CURVICARPUS	(SHELD.) MACBR.	PNF	89	SCS
CUSICKII	A.GRAY	PNF	89	SCS
CYANEUS	A.GRAY	PNF	7	SCS
CYMBIOIDES	M.E.JONES	PNF	8	SCS
DANICUS	RETZ.	PNF	NWPE	BPC
DEANEI	(RYCE.) BARNEY	PNF	0	SCS
DESERTICUS	BARNEY	PNF	8	SCS
DESPERATUS	M.E.JONES	PNF	78	SCS
DETERICR	BARNEY	PNF	8	SCS
DETRITALIS	M.E.JONES	PNF	8	SCS
DIAPHANUS	DOUGL.	ANF	9	SCS
DIDYMOCARPUS	HOOK. & AFN.	ANF	80	SCS
DISTORTUS	J.TORR. & A.GRAY	PNF	2356	SCS
DIVERSIFOLIUS	A.GRAY	PNF	789	SCS
DOUGLASSII	(J.TORR. & A.GRAY) A.GRAY	PNF	0	SCS
DRABELLIFORMIS	BARNEY	PNF	8	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CONT)				
ASTRAGALUS	(CCNT)				
DRUMMONDII		DOUGL.	PNF	4578SWP	SCS
DUCHESNENSIS		M.E.JONES	PNF	8	SCS
EASTWOODAE		M.E.JONES	PNF	8	SCS
EGGLESTONII		(RYDB.) KEARN. & PEEB.	PNF	7	SCS
EMORYANUS		(RYDB.) CORY	PNF	68	SCS
ENDOPTERUS		(BARNEBY) BARNEBY	PNF	7	SCS
ENSIFORMIS		M.E.JONES	PNF	78	SCS
EPISCOPUS		S.WATS.	PNF	78	SCS
EREMITICUS		SHELD.	PNF	789	SCS
EUCOSMUS		B.RCBINS.	PNF	14ESCANWPEM	SCS
EUREKENSIS		M.E.JONES	PNF	8	SCS
FALCATUS		LAM.	PNF	P	BPC
FEENSIS		M.E.JONES	PNF	7	SCS
FILIPES		J.TORR.	PNF	890W	SCS
FLAVUS		NUTT.	PNF	8	SCS
FLEXUOSUS		DOUGL.	PNF	34578WP	SCS
FUCATUS		BARNEBY	PNF	8	SCS
FUNEREUS		M.E.JONES	PNF	780	SCS
GAMBELIANUS		SHELD.	PNF	0	SCS
GEYERI		A.GRAY	PNF	890	SCS
GIBBSII		KELL.	PNF	890	SCS
GIGANTEUS		S.WATS.	PNF	6	SCS
GILENSIS		E.L.GREENE	PNF	7	SCS
GILMANII		TIDESTR.	PNF	0	SCS
GILVIFLORUS		SHELD.	PNF	8WP	SCS
GLYCYPHYLLUS		L.	PNF	13	SCS
GRACILIS		NUTT.	PNF	45678	SCS
GRAYI		C.PARRY	PNF	9	SCS
GYPSONES		BARNEBY	PNF	6	SCS
HALLII		A.GRAY	PNF	8	SCS
HAMILTONII		C.L.PORTER	PNF	8	SCS
HARRISONII		BARNEBY	PNF	8	SCS
HARTWEGII		BENTH.	PNF	7	SCS
HODDIIANUS		HOWELL	PNF	9	SCS
HORNII		A.GRAY	PNF	80	SCS
HOWELLII		A.GRAY	PNF	89	SCS
HUMILLIMUS		A.GRAY	PNF	789	SCS
HUMISTRATUS		A.GRAY	PNF	78	SCS
HYALINUS		M.E.JONES	PNF	45	SCS
HYPOXYLUS		S.WATS.	PNF	7	SCS
INFLEXUS		DOUGL.	PNF	89	SCS
INSULARIS		KELL.	PNF	70	SCS
INVERSUS		M.E.JONES	PNF	89	SCS
INYCENSIS		SHELD.	PNF	80	SCS
IOCHROUS		BARNEBY	PNF	P	BPC
IODANTHUS		S.WATS.	PNF	890	SCS
IODOPETALUS		E.L.GREENE	PNF	78	SCS
JAEGERIANUS		MUNZ	PNF	0	SCS
JEJUNUS		S.WATS.	PNF	8	SCS
JOHANNIS-HOWELLII		BARNEBY	PNF	0	SCS
KENTROPHYTA		A.GRAY	PNF	457890WP	SCS
LANCEARIUS		A.GRAY	PNF	78	SCS
LAYNEAE		E.L.GREENE	PNF	780	SCS
LEIBERGI		M.E.JONES	PNF	9	SCS
LEMMONII		A.GRAY	PNF	890	SCS
LENTIFORMIS		A.GRAY	PNF	90	SCS
LENTIGINOSUS		DOUGL.	PNF	7890W	SCS
LEPTALEUS		A.GRAY	PNF	89	SCS
LEPTOCARPUS		J.TORR. & A.GRAY	PNF	6	SCS
LEUCOLOBUS		S.WATS.	PNF	0	SCS
LEUCOPSIS		(J.TORR. & A.GRAY) J.TORR.	PNF	W	BPC
LIMNOCCHARIS		BARNEBY	PNF	8	SCS
LINDHEIMERI		A.GRAY	PNF	6	SCS
LINFOLIUS		CSTERH.	PNF	8	SCS
LOANUS		BARNEBY	PNF	8	SCS
LOCHOCARPUS		J.TORR.	PNF	78	SCS
LOTIFLORUS		HOCK.	PNF	34567WP	SCS
LUTOSUS		M.E.JONES	PNF	8	SCS
LYALLII		A.GRAY	PNF	89	SCS
MACRODON		(HOCK & A.G.) A.GRAY	PNF	0	SCS
MAGCALENAE		E.L.GREENE	PNF	70	SCS
MALACOIDES		NOVAK	PNF	8	SCS
MALACUS		A.GRAY	PNF	890	SCS
MEGACARPUS		(NUTT.) A.GRAY	PNF	89	SCS
MICHAUXII		(C.KUNZE) F.J.FERMANN	PNF	2	SCS
MICROCYNBUS		BARNEBY	PNF	8	SCS
MICROCYSTIS		A.GRAY	PNF	9W	SCS
MICROMERIUS		BARNEBY	PNF	7	SCS
MIGUELENSIS		E.L.GREENE	PNF	0	SCS
MINTHORNIAE		(RYDB.) JEPS.	PNF	8	SCS
MISELLUS		S.WATS.	PNF	9	SCS
MISER		DOUGL.	PNF	890W	SCS
MISSOURIENSIS		NUTT.	PNF	345678WP	SCS
MOENCOPPENSIS		M.E.JONES	PNF	78	SCS
MCHAVENSIS		S.WATS.	PNF	80	SCS
MOKIACENSIS		A.GRAY	PNF	78	SCS
MOLLISSIMUS		J.TORR.	PNF	45678	SCS
MOLYBDEUS		BARNEBY	PNF	8	SCS
MONOENSIS		BARNEBY	PNF	8	SCS
MONUMENTALIS		BARNEBY	PNF	8	SCS
MULFORDAE		M.E.JONES	PNF	890	SCS
MUSIMONUM		BARNEBY	PNF	8	SCS
MUSINIENSIS		M.E.JONES	PNF	8	SCS
NATURITENSIS		PAYS.	PNF	8	SCS
NEGLECTUS		(J.TORR. & A.GRAY) SHELD.	PNF	134PE	SCS
NELSONIANUS		BARNEBY	PNF	8	SCS
NECMEXICANUS		WCCT. & STANCL.	PNF	7	SCS
NEVINII		S.WATS.	PNF	0	SCS
NEWBERRYI		A.GRAY	PNF	7890	SCS
NIDULARIUS		BARNEBY	PNF	8	SCS
NOTHOXYS		A.GRAY	PNF	7	SCS
NUDISILIQUUS		A.NELS.	PNF	89	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CONT)				
ASTRAGALUS	(CCNT)				
NUTANS		M.E.JONES	PNF	0	SCS
NUTTALLIANUS		CC.	ANF	26780	SCS
NUTTALLII		(J.TORR. & A.GRAY) J.T.HCWEILL	PNF	0	SCS
NUTZTINENSIS		ROUSSEAU	PNF	AN	SCS
NYENSIS		BARNEBY	PNF	8	SCS
OBCORDATUS		S.ELL.	PNF	2	SCS
OBSCURUS		S.WATS.	PNF	890	SCS
ONICIFORMIS		BARNEBY	PNF	8	SCS
CCCALYCIS		M.E.JONES	PNF	78	SCS
CCCARPLS		A.GRAY	PNF	0	SCS
OOPHORUS		S.WATS.	PNF	780	SCS
CREGANUS		NUTT.	PNF	5	SCS
OSTERHOUTI		M.E.JONES	PNF	8	SCS
OXYPHYCUS		A.GRAY	PNF	0	SCS
PACHYPUS		E.L.GREENE	PNF	0	SCS
PALMERI		A.GRAY	PNF	70	SCS
PANAMINTENSIS		SHELD.	PNF	0	SCS
PARDALINUS		(RYDB.) BARNEBY	PNF	8	SCS
PARRYI		A.GRAY	PNF	89	SCS
PATTERSONII		A.GRAY	PNF	678	SCS
PAUPERCULUS		E.L.GREENE	ANF	0	SCS
PAYSONII		(RYDB.) BARNEBY	PNF	89	SCS
PECKII		PIPER	PNF	9	SCS
PECTINATUS		(HOOK.) DOUGL.	PNF	4586P	SCS
PERIANUS		BARNEBY	PNF	8	SCS
PICTIFORMIS		BARNEBY	PNF	6	SCS
PINCNIS		M.E.JONES	PNF	8	SCS
PLATTENSIS		NUTT.	PNF	23456	SCS
PLATYTROPIS		A.GRAY	PNF	890	SCS
POLARIS		BENTH.	PNF	A	SCS
POMOENSIS		M.E.JONES	PNF	0	SCS
PORRECTUS		S.WATS.	PNF	8	SCS
PRAELONGUS		SHELD.	PNF	678	SCS
PREUSSII		A.GRAY	PNF	780	SCS
PROIMANTHUS		BARNEBY	PNF	9	SCS
PROXIMUS		(RYDB.) WOOT. & STANDL.	PNF	78	SCS
PSEUDICANTHUS		BARNEBY	PNF	8	SCS
PTEROCARPUS		S.WATS.	PNF	8	SCS
PUBENTISSIMUS		J.TORR. & A.GRAY	PNF	8	SCS
PULSIFERAE		A.GRAY	PNF	80	SCS
PUNICEUS		CSTERH.	PNF	567	SCS
PURSHII		DOUGL.	PNF	47890WF	SCS
PYCNOTACHYUS		A.GRAY	PNF	0	SCS
PACEMOSUS		PURSH	PNF	345678P	SCS
RAFAELENSIS		M.E.JONES	PNF	8	SCS
RATTANII		A.GRAY	ANF	0	SCS
RAVENII		BARNEBY	PNF	0	SCS
RECURVUS		E.L.GREENE	PNF	78	SCS
REFLEXUS		J.TORR. & A.GRAY	ANF	6	SCS
REMOTUS		(M.E.JONES) BARNEBY	PNF	8	SCS
REVENTIFORMIS		(RYDB.) BARNEBY	PNF	9	SCS
REVENTUS		A.GRAY	PNF	89	SCS
RIPARIUS		BARNEBY	PNF	9	SCS
RIPLEYI		BARNEBY	PNF	78	SCS
ROBBINSII		(CAKES) GRAY	PNF	185ANW	SCS
RUSBYI		E.L.GREENE	PNF	78	SCS
SABULONUM		A.GRAY	PNF	780	SCS
SABULOSUS		M.E.JONES	PNF	8	SCS
SALMONIS		M.E.JONES	PNF	89	SCS
SAURINUS		BARNEBY	PNF	8	SCS
SCAPHOIDES		M.E.JONES	PNF	9	SCS
SCHMOLLAE		C.L.PORTER	PNF	8	SCS
SCLEROCARPUS		A.GRAY	PNF	9W	SCS
SCOPULORUM		T.C.PORTER	PNF	78	SCS
SEALEI		LEPAGE	PNF	W	SCS
SEPULTIPES		(BARNEBY) BARNEBY	PNF	0	SCS
SERENOI		(KLATZ) SHELD.	PNF	80	SCS
SERICOLEUCUS		A.GRAY	PNF	45	SCS
SERPENS		M.E.JONES	PNF	8	SCS
SESQUIFLORUS		S.WATS.	PNF	78	SCS
SHELDONII		(RYDB.) BARNEBY	PNF	9	SCS
SHORTIANUS		NUTT.	PNF	4789	SCS
SILICEUS		BARNEBY	PNF	7	SCS
SIMPLICIFOLIUS		(NUTT.) A.GRAY	PNF	89	SCS
SINUATUS		PIPER	PNF	890W	SCS
SCLITARIS		M.E.FECK	PNF	8	SCS
SOPHOROIDES		M.E.JONES	PNF	78	SCS
SCYMANICRUM		LUNCILL	PNF	6	SCS
SPALDINGII		A.GRAY	PNF	90	SCS
SPARSIFLORUS		A.GRAY	PNF	8	SCS
SPATILLATUS		SHELD.	PNF	4589W	SCS
SPEIROCARPUS		A.GRAY	PNF	9	SCS
STERILIS		BARNEBY	PNF	89	SCS
STRATUENSIS		M.E.JONES	PNF	8	SCS
STRIATIFLORUS		M.E.JONES	PNF	8	SCS
SUBCINEREUS		A.GRAY	PNF	78	SCS
SUCCUMBENS		DOUGL.	PNF	9	SCS
TEGETARIOIDES		M.E.JONES	PNF	89	SCS
TENELLUS		PURSH	PNF	345789W	SCS
TENER		A.GRAY	ANF	0	SCS
TENNESSEENSIS		A.GRAY	PNF	23	SCS
TEPHROCES		A.GRAY	PNF	8	SCS
TERMINALIS		S.WATS.	PNF	89	SCS
TETRAPTERUS		A.GRAY	PNF	789	SCS
THURBERTI		A.GRAY	ANF	7	SCS
TIDESTROMII		(RYDB.) CLOKEY	PNF	8	SCS
TITANOPHILUS		BARNEBY	PNF	7	SCS
TOANUS		M.E.JONES	PNF	89	SCS
TOQUIMANUS		BARNEBY	PNF	8	SCS
TRASKIAE		EASTW.	PNF	0	SCS
TRICARINATUS		A.GRAY	PNF	0	SCS
TRICHOPODUS		(NUTT.) A.GRAY	PNF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SCURCE
FABACEAE	(CONT)				
ASTRAGALUS	(CCNT)				
TRICACTYLICUS		A. GRAY	PNF	45	SCS
TROGLODYTIS		S. WATS.	PNF	78	SCS
TWEEDYI		W. CANBY	PNF	9	SCS
TYGHENSIS		M. E. PECK	PNF	9	SCS
UMBELLATUS		BUNGE	PNF	ANW	SCS
UMBRATICUS		SHELD.	PNF	90	SCS
UNCIALIS		EARNEBY	PNF	8	SCS
UTAHENSIS		(J. TORR.) J. TORR. & A. GRAY	PNF	890	SCS
VACCARUM		A. GRAY	PNF	7	SCS
VALLARIS		M. E. JONES	PNF	9	SCS
VEXILLIFLEXUS		SHELD.	PNF	89WP	SCS
VILLCSUS		MICHX.	ANF	2	SCS
WARDII		A. GRAY	PNF	8	SCS
WATERFALLII		BARNEBY	PNF	6	SCS
WEBBERI		A. GRAY	PNF	0	SCS
WETHERILLII		M. E. JONES	PNF	8	SCS
WHITNEYI		A. GRAY	PNF	890	SCS
WILLIAMSII		RYCE.	PNF	AN	SCS
WINGATANUS		S. WATS.	PNF	78	SCS
WOODRUFFII		M. E. JONES	PNF	8	SCS
WOOTENII		SHELD.	ANF	67E9	SCS
WRIGHTII		A. GRAY	ANF	6	SCS
XIPHOCIDES		(EARNEBY) BARNEBY	PNF	8	SCS
ZIONIS		M. E. JONES	PNF	8	SCS
BAPTISIA					
ALBA		(L.) R. BR.	PNF	12	SCS
AUSTRALIS		(L.) R. BR.	PNF	123	SCS
CINEREA		(RAF.) FERN. & SCHUB.	PNF	12	SCS
LAEVICAULIS		(GRAY) SMALL	PNF	6	SCS
LEUCANTHA		J. TORR. & A. GRAY	PNF	12356E	SCS
LEUCOPHAEA		NUTT.	PNF	23456	SCS
NUTTALLIANA		SMALL	PNF	6	SCS
TINCTORIA		(L.) R. BR.	PNF	1235E	SCS
VIRIDIS		LARISEY	PNF	6	SCS
BAUFINIA					
CONGESTA		(N. L. BRITT. & ROSE) LUNDELL	PNF	6	SCS
MONANCA		KURZ	IT	2C	SCS
BROGNIA					
MINUTIFLORA		S. WATS.	PNF	6	SCS
CAESALPINIA					
ATROPUNCTATA		EIFERT	PNF	6	018
BONDUS		ROXB	NS	2	LTF
BRACHYCARPA		(A. GRAY) FISHER	PNF	6	018
CAUDATA		(A. GRAY) FISHER	PNF	6	018
CRISTA		L.	NS	2	LTF
DRUMMONDII		(J. TORR. & A. GRAY) FISHER	PNF	6	018
GILLIESII		(HOOK.) BENTH.	IS	267	SCS
JAMESII		(J. TORR. & A. GRAY) FISHER	PNF	567	018
MEXICANA		A. GRAY	NS	26	SCS
PARRYI		(FISHER) EIFERT	PNF	6	018
PAUCIFLORA		(GRISEB.) C. WRIGHT	NS	2	LTF
PHYLLANTHOIDES		STANCL.	NS	6	SCS
PULCHERRIMA		(L.) SWARTZ	IS	2	018
CAILLIEA					
GLCERATA		(FORSKAL) MACBRIDE	IS	2	SMS
CAJANUS					
CAJAN		(L.) WILLSP.	IS	2	LTF
CALLIANCRA					
BIFLORA		THARP	PNF	6	SCS
CONFERTA		BENTH.	NS	6	SCS
ERICOPHYLLA		BENTH.	NS	670	SCS
HERBACEA		ENGELM.	PNF	6	SCS
HUMILIS		BENTH.	PNF	67	SCS
RETICULATA		A. GRAY	PNF	7	SCS
SCHOTTII		J. TORR.	NFS	7	SCS
CANAVALIA					
GLADIATA		DC.	PIF	2	LTF
MARITIMA		(AUBL.) THOU.	PNF	6	SCS
CARAGANA					
ARBORESCENS		LAM.	IS	NWPE	BPC
CASSIA					
ABSUS		L.	AIF	7	SCS
ALATA		L.	IS	6	CJT
ARISTELLATA		(PENN.) CORY & PARKS	PNF	6	SCS
ARMATA		S. WATS.	NS	780	SCS
ASPERA		MUHL.	NS	2	LTF
BAHAMENSIS		P. MILL.	NS	2	LTF
BAUHINIODES		A. GRAY	PNF	67	SCS
BICAPSULARIS		L.	PNF	26	SCS
BRACHIATA		(POLLARD) MACBRIDE	NS	2	LTF
CORYMBOSA		LAM.	IS	6	CJT
COVESII		A. GRAY	PNF	780	SCS
DEERINGIANA		(SMALL & PENN.) MACBRIDE	NS	2	LTF
DURANGENSIS		ROSE	PNF	6	SCS
FASCICULATA		MICHX.	ANF	1234567	SCS
FISTULA		L.	IT	2C	SCS
GREGGII		A. GRAY	PNF	6	SCS
HEBECARPA		FERN.	PNF	123E	SCS
JAVANICA		L.	IT	2C	SCS
KEYENSIS		(PENN.) MACBRIDE	IT	2	LTF
LEPTADENIA		GREENM.	ANF	67	SCS
LEPTOCARPA		BENTH.	NFS	7	SCS
LIGUSTRINA		L.	NS	2	LTF
LINDHEIMERIANA		SCHEELE	PNF	67	SCS
MARILANDICA		L.	PNF	12356	SCS
NICTITANS		L.	ANF	12356	SCS
OBTUSIFOLIA		L.	ANF	1235	SCS
OCCIDENTALIS		L.	AIF	1235	SCS
ORCUTII		N. L. BRITT. & ROSE	PNF	6	SCS
PUMILIO		A. GRAY	PNF	6	SCS
ROEMERIANA		SCHEELE	PNF	6	SCS
SIAMEA		LAM.	IT	2C	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CONT)				
CASSIA	(CONT)				
SURATTENSIS		BURM. FIL.	IS	2	LTF
TEXANA		BUCKL.	PNF	6	SCS
WISLIZENII		A. GRAY	NS	67	SCS
WRIGHTII		A. GRAY	PNF	7	SCS
CENTROSEMA					
VIRGINIANUM		(L.) BENTH.	PNF	6	SCS
CERCIDIUM					
FLORIDUM		BENTH.	NT	70	SCS
MACRUM		I.M. JOHNST.	NT	6	SCS
MICROPHYLLUM		(J. TORR.) ROSE & I.M. JOHNST.	NT	780	SCS
CERCIS					
CANADENSIS		L.	NT	122540	SCS
OCCIDENTALIS		J. TORR.	NT	780	SCS
CHAPMANIA					
FLORIDANA		J. TORR. & A. GRAY	ANF	2	LTF
CICER					
ARIETINUM		L.	AIF	WPE	BPC
CLACRASTIS					
LUTEA		(MICHX.F.) K. KOCH	NT	12356	SCS
CLITORIA					
MARIANA		L.	PAF	12367	SCS
TERNATA		L.	PIF	26	SCS
COLOGANIA					
ANGUSTIFOLIA		H.B.K.	PAF	6	SCS
LEMMCNII		A. GRAY	PNF	7	SCS
LONGIFOLIA		A. GRAY	PNF	67	SCS
PALLIDA		ROSE	PNF	6	SCS
COCLUTEA					
ARBORESCENS		L.	IS	1	FGM
CORONILLA					
SCORPICIDES		(L.) W. KUCH	PIF	W	BPC
VARIA		L.	PAF	13459PE	SCS
COURSETIA					
AXILLARIS		J.M. COULT. & ROSE	PNF	6	SCS
MICROPHYLLA		A. GRAY	NS	7	SCS
CRACCA					
EDWARDSII		A. GRAY	PNF	7	SCS
CRACTALARIA					
ANGULATA		P. MILL.	PNF	12	SCS
INCANA		L.	PAF	6	SCS
MARITIMA		CHAPM.	ANF	2	LTF
MUCRONATA		DESV.	ANF	2	LTF
PUMILA		CRT.	ANF	267	SCS
PURSHII		DC.	PAF	126	SCS
RETUSA		L.	AIF	6	SCS
SAGITTALIS		L.	ANF	1234567	SCS
SPECTABILIS		RCH	PIF	1235	SCS
CYTISUS					
CANARIENSIS		G. KUNZE	IS	0	SCS
MODERENSIS		MASF.	IS	0	SCS
MULTIFLORUS		(AIT.) SWEET	IS	9	SCS
PROLIFERUS		L.	IS	0	SCS
SCOPARIUS		(L.) LINK	IS	1550H	SCS
DALBERGIA					
AMERIMNON		BENTH.	NT	2	LTF
ECASTOPHYLLUM		(L.) BENTH.	NT	2	LTF
SISSOO		ROXB.	IT	2	LTF
DALEA					
ALBIFLORA		A. GRAY	PNF	7	SCS
AUREA		NUTT.	PAF	45678	SCS
BALLII		A. GRAY	PAF	6	SCS
BICOLOR		HUMBOLDT & BONPL.	PNF	6	018
BRACHYSTACHYS		A. GRAY	PAF	67	SCS
CANDIDA		WILLC.	PNF	23456789WPE	018
CARNEA		(MICHX.) POIR.	PNF	2	018
COMPACTA		SPRENG.	PNF	456	018
EMARGINATA		(J. TORR. & A. GRAY) SHINNERS	ANF	6	CJT
ENNEANDRA		NUTT.	PNF	23456	SCS
FILIFORMIS		A. GRAY	ANF	7	SCS
FLAVESCENS		(S. WATS.) WELSH	PAF	78	018
FOLIOSA		(A. GRAY) EARNEBY	PNF	23	018
FORMOSA		J. TORR.	NS	5678	SCS
FRUTESCENS		A. GRAY	PAF	6	SCS
GRAYI		(VAIL) L.O. WILLIAMS	PNF	7	SCS
GREGGII		A. GRAY	NS	67	SCS
HALLII		A. GRAY	PNF	6	SCS
JAMESII		(J. TORR.) J. TORR. & A. GRAY	PNF	5678	SCS
LACHNOSTACHYS		A. GRAY	PAF	67	SCS
LANATA		SPRENG.	PNF	5678	CJT
LANICEPS		BARNBY	PNF	6	SCS
LASTATHERA		A. GRAY	PAF	6	SCS
LEPCORINA		(AIT.) BULLOCK	ANF	1234567	018
LUMHOLTZII		B. ROBINS. & FERN.	NFS	7	SCS
MOLLIS		BENTH.	PNF	70	SCS
MOLLISSIMA		(RYDB.) MUNZ	PNF	6780	018
MULTIFLORA		(NUTT.) SHINNERS	PAF	2356	SCS
NANA		J. TORR.	PNF	567	018
NEOMEXICANA		(A. GRAY) CORY	PAF	6	018
OBOVATA		(J. TORR. & A. GRAY) SHINNERS	PNF	6	018
ORNATA		(OUGL.) EAT. & J. WRIGHT	PNF	85	018
PHLEOIDES		(J. TORR. & A. GRAY) SHINNERS	PAF	6	018
PINNATA		(J.F. MEL.) EARNEBY	PNF	2	018
POGONATHERA		A. GRAY	PNF	67	SCS
POLYCHNOICES		A. GRAY	ANF	67	SCS
PRINGLEI		A. GRAY	PNF	7	SCS
PURPUREA		VENTENAT	PNF	12345678WPE	018
REVERCHONII		(S. WATS.) SHINNERS	PAF	6	018
SABINALIS		(S. WATS.) SHINNERS	PNF	6	018
SCANDENS		(P. MILL.) R.T. CLAUSEN	PNF	6	018
SEARLSIAE		(A. GRAY) BARNBY	PNF	780	018
TENUIFOLIA		(A. GRAY) SHINNERS	PAF	250	018
TENUIS		(COULT.) SHINNERS	PNF	56	018

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CONT)				
CALEA	(CCNT)				
URCEOLATA		E.L.GREENE	ANF	7	SCS
VERSICOLOR		ZUCC.	NS	7	018
VILLCSA		(NUTT.) SPRENG.	PNF	3456P	018
WRIGHTII		A.GRAY	PNF	67	SCS
CALBENTONIA					
PUNICEA		(CAV.) DC.	IS	2	SCS
DESMANTHUS					
ACUMINATUS		BENTH.	PNF	6	SCS
BICORNUTUS		S.WATS.	PNF	7	SCS
BREVIPES		TURNER	PNF	6	SCS
COOLEYI		(EAT.) TREL.	PNF	567	SCS
ILLINOENSIS		(MICHX.) MACMILL.	PNF	1234567	SCS
LEPTOLOBUS		J.TORR. & A.GRAY	PNF	356	SCS
OBTUSUS		S.WATS.	PNF	6	SCS
RETICULATUS		BENTH.	PNF	6	SCS
VELUTINUS		SCHEELE	PNF	6	SCS
VIRGATUS		(L.) WILLD	PNF	67	SCS
DESMODIUM					
ANGUSTIFOLIUM		(H.B.K.) DC.	PNF	7	SCS
ARIZONICUM		S.WATS.	PNF	7	SCS
BATCAULON		A.GRAY	PNF	7	SCS
CANADENSE		(L.) DC.	PNF	123PEM	SCS
CANESCENS		(L.) DC.	PNF	1236E	SCS
CANUM		(J.F.GMEL.) SCHINZ & THELL.	PNF	2	LTF
CILIARE		(MUHL.) DC.	PNF	12356E	SCS
CINERASCENS		A.GRAY	MHS	7	SCS
CUSPIDATUM		(MUHL.) DCUD.	PNF	1236E	SCS
DILLENII		DARL.	PNF	12356	SCS
FERNALDII		SCHUB.	PNF	126	SCS
FLORIDANUM		CHAPM.	PNF	2	LTF
GLABELLUM		(MICHX.) DC.	PNF	1	SCS
GLUTINOSUM		(MUHL.) A.WOOD	PNF	123456EM	SCS
GRAHAMII		A.GRAY	PNF	67	SCS
ILLINCIENSE		A.GRAY	PNF	13456E	SCS
INTORTUM		(MILL.) URBAN	ANF	7	SCS
LAEVIGATUM		(NUTT.) DC.	PNF	1236	SCS
LINDHEIMERI		VAIL	PNF	6	SCS
LINEATUM		DC.	PNF	126	SCS
MARILANDICUM		(L.) DC.	PNF	1236E	SCS
METCALFEI		(RCSE & FAINTER) KEARN. & PEEB.	PNF	7	SCS
NEOMEXICANUM		A.GRAY	ANF	67	SCS
AUDIFLORUM		(L.) DC.	PNF	1236E	SCS
NUTTALLII		(SCHINDL.) SCHUB.	PNF	6	SCS
OCHROLEUCUM		M.A.CURT.	PNF	123	SCS
PANICULATUM		(L.) DC.	PNF	12356E	SCS
PAUCIFLORUM		(NUTT.) DC.	PNF	1236E	SCS
PROCUMBENS		(MILL.) A.S.HITCHC.	ANF	7	SCS
PSILOCARPUM		A.GRAY	ANF	7	SCS
PSILOPHYLLUM		SCHLECHT.	PNF	67	SCS
PURPUREUM		(MILL.) FAWC. & GRENDE.	PNF	6	SCS
RETINENS		SCHLECHT.	PNF	7	SCS
RIGIDUM		(ELL.) DC.	PNF	12356	SCS
ROSEI		SCHUB.	ANF	7	SCS
RECTUNDIFOLIUM		DC.	PNF	1236E	SCS
SCOPULCRUM		S.WATS.	ANF	7	SCS
SCORPIURUS		(SW.) DESV.	PNF	2	LTF
SESSILIFOLIUM		(J.TORR.) J.TORR. & A.GRAY	PNF	12356E	SCS
STRICTUM		(PURSH) DC.	PNF	126	SCS
TENUIFOLIUM		J.TORR. & A.GRAY	PNF	12	SCS
TORTUOSUM		(SW.) DC.	ATF	2	LTF
TRIFLORUM		(L.) DC.	PNF	2	LTF
TWEEDYI		N.L.BRITT.	PNF	6	SCS
VIRIDIFLORUM		(L.) DC.	PNF	1236	SCS
WRIGHTII		A.GRAY	PNF	6	SCS
DICCLEA					
MULTIFLORA		(J.TORR. & A.GRAY) MOHR	NS	2C	SCS
DIPHYSA					
THURBERI		(A.GRAY) RYDB.	NS	7	SCS
COLICHOS					
LABLAE		L.	ATF	2	LTF
ERRAZURIZIA					
ROTUNDATA		(WOOD.) BARNEBY	NS	78	018
ERYTHRINA					
BERTERIANA		URBAN	IT	2C	SCS
FLABELLIFORMIS		KEARN.	NS	7	SCS
GLAUCA		WILLE.	IT	2C	SCS
HERBACEA		L.	NS	26	SCS
PEPPIGIANA		(WALP.) COOK	IT	2C	SCS
EYSENHARDTIA					
POLYSTACHYA		(ORT.) SARG.	NS	7	SCS
SPINOSA		ENGELM.	NS	6	SCS
TEXANA		SCHEELE	NS	6	GJT
GALACTIA					
CANESCENS		BENTH.	PNF	6	SCS
ELLIOTII		NUTT.	PNF	2	LTF
ERECTA		(WALT.) VAIL	PNF	26	SCS
GRAYI		VAIL	PNF	6	SCS
LONGIFOLIA		BENTH.	PNF	6	SCS
MACREI		W.CURT.	PNF	6	SCS
MARGINALIS		BENTH.	PNF	6	SCS
PARVIFOLIA		A.RICH.	PNF	2	LTF
PINETRUM		SMALL	PNF	2	LTF
PROSTRATA		SMALL	PNF	2	LTF
REGULARIS		(L.) B.S.P.	PNF	25	LTF
SPICIFORMIS		J.TORR. & A.GRAY	PNF	2	LTF
STRIATA		(JACO.) URBAN	PNF	2	LTF
TEXANA		(SCHEELE) A.GRAY	PNF	6	SCS
VOLUBILIS		(L.) N.L.BRITT.	PNF	1236	SCS
WRIGHTII		A.GRAY	PNF	6	SCS
GALEGA					
OFFICINALIS		L.	PIF	E	BPC

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE (CONT)				
GENISTA		IS	1	SCS
TINCTORIA	L.			
GENISTIDIMUM		PNF	6	SCS
DUMCSUM	J.M.JC+NST.			
GLEDTISIA		NT	1236	SCS
AQUATICA	H.MARSH.	NT	236	SCS
TEXANA	SARG.	NT	1234567890+EM	SCS
TRIACANTHOS	L.			
GLCTTIDIUM		ANF	2	LTF
VESICARIA	(JACC.) S.ELL.			
ELCYRRHIZA		PNF	80	SCS
GLABRA	L.	PNF	1234567890	SCS
LEPIDOTA	PURSH			
GYMNCCLADUS		NT	1234567E	SCS
DICTICA	(L.) K.KCCF			
HALIMODENDRON		IS	3	008
HALCENDRON	(PALL.) J.VOSS			
HEDYSARUM		FAF	1349ANWPEM	SCS
ALPINUM	L.	PNF	456789NWP	SCS
BOREALE	NUTT.	PIF	9	SCS
CCRCNARIUM	L.	PNF	8	SCS
GREMIALE	ROLL.	PNF	A	SCS
HEDYSARCIDES	(L.) SCHINZ. & TPELL.	FAF	9ANWPEM	SCS
MACKENZII	RICHARDS.	PNF	489	SCS
OCCIDENTALE	E.L.GREENE	PNF	85W	SCS
SLLPHURESCENS	RYDB.			
HOFFMANSEGGIA		PNF	567	SCS
DREPANCCARPA	A.GRAY	PNF	5670	018
GLAUCA	(CRT.) EIFERT	AS	70	SCS
MICROPHYLLA	J.TORR.	PNF	6	SCS
XYCARPA	PENTH.	FAF	6	SCS
TENELLA	THARP & L.C.WILLIAMS			
INDIGOFERA		NS	2	LTF
CARCLINIANA	P.MILL.	ANF	2	LTF
ENDECAPHYLLA	JACQ.	AIF	2	LTF
HIRSUTA	W.H.HARV.	ANF	2	LTF
KEYENSIS	SMALL	ANF	2	LTF
MINIATA	ORT.	NS	7	SCS
SPHAERCCARPA	A.GRAY	NPS	2H	SCS
SUFFRUTICCSA	P.MILL.	IS	2	LTF
TINCTORIA	L.			
LATHYRUS		FAF	0	SCS
ALEFELDII	WHITE	AIF	90H	SCS
AFHACA	L.	PNF	76	SCS
ARIZONICUS	A.L.BRITT.	FAF	89W	SCS
BIJUGATUS	WHITE	PNF	90	SCS
BCLANDERI	S.WATS.	PNF	8	SCS
BRACHYCALYX	RYDB.	PNF	90	SCS
DELNCRITICUS	C.L.HITCHC.	PNF	578	SCS
FUCCSMUS	BUTT. & F.ST.JCH	FAF	678	SCS
GRAMINIFOLIUS	(S.WATS.) WHITE	AIF	12690	SCS
HIRSUTUS	L.	FAF	9	SCS
HELCCHLORUS	(PIPER) C.L.HITCHC.	PIF	1350ANWPEMG	BPC
JAPONICUS	WILLC.	PNF	0	SCS
JERSCNII	E.L.GREENE	PNF	0	SCS
LAETIFLORUS	E.L.GREENE	PNF	890	SCS
LANSZWEITII	KELL.	PIF	123890WE	SCS
LATIFOLIUS	L.	PNF	45789	SCS
LEUCANTHUS	RYDB.	PNF	90W	SCS
LITTORALIS	(NUTT.) ENCL.	FAF	6	SCS
LCNGIPES	WHITE	PNF	890H	SCS
NEVADENSIS	S.WATS.	PNF	139WPE	SCS
OCHROLEUCUS	HCCX.	PNF	890E	SCS
ODORATUS	L.	PNF	12345890ANWPEM	SCS
PALLSTRIS	L.	FAF	7890	SCS
PAUCIFLORUS	FERN.	PNF	45689	SCS
PCLYMERPHUS	NUTT.	PNF	90W	SCS
POLYPHYLLUS	NUTT.	PIF	139WPEM	SCS
PRATENSIS	L.	ANF	1269H	SCS
PLSILLUS	S.ELL.	PNF	890	SCS
RIGIDUS	WHITE	AIF	PE	BPC
SATIVUS	L.	AIF	90W	SCS
SPHAERICUS	RETZ.	PNF	0	SCS
SPLENDENS	KELL.	PNF	90	SCS
SULPHUREUS	BREW.	PNF	139PE	SCS
SYLVESTRIS	L.	PNF	123AWPE	SCS
TINGITANUS	L.	PNF	90	SCS
TORREYI	A.GRAY	PNF	8	SCS
TRACYI	BRADS.	PNF		
TUBERCUSUS	L.	PIF		
VENOSUS	MUHL.	PNF		
VESTITUS	NUTT.	PNF		
ZICNIS	C.L.HITCHC.	PNF		
LENS				
CULINARIS	MEDIC.	AIF	E	BPC
LESPEDeza				
ANGUSTIFOLIA	(PURSH) ELL.	PNF	12	SCS
CAPITATA	MICHX.	PNF	12356E	SCS
CUNEATA	(CUP.-CUPS.) G.CON	IMS	1236	SCS
HIRTA	(L.) HORNEB.	PNF	1236E	SCS
INTERMEDIA	(S.WATS.) N.L.BRITT.	PNF	1236E	SCS
LEPTOSTACHYA	ENGELM.	PNF	2	SCS
NUTTALLII	DARL.	PNF	123	SCS
PRCCUMBENS	MICHX.	PNF	1236	SCS
REPENS	(L.) BART.	PNF	12356	SCS
SIMULATA	MACKENZ. & RUSH	PNF	123	SCS
STIPLACEA	PAKIP.	AIF	123	SCS
STRIATA	(THUNB.) HCCX. & ARN.	AIF	12356	SCS
STUEVEI	NUTT.	PNF	1236	SCS
TEXANA	N.L.BRITT.	PNF	6	SCS
VIOLACEA	(L.) PERS.	PNF	1236	SCS
VIRGINICA	(L.) N.L.BRITT.	PNF	12356E	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CONT)			
LEUCAENA				
GREGGII	S.WATS.	NT	26	SCS
LEUCOCEPHALA	(LAM.) DE WIT.	IS	2	LTF
PULVERULENTA	(SCHLECHT.) BENTH.	NT	26	SCS
RETUSA	BENTH.	NT	6	SCS
LONCHOCARPUS				
VIOLACEUS	KUNTH	IT	2	LTF
LOTUS				
ABORIGINUM	JEPS.	PNF	0	SCS
ALAMCSANUS	RCSE	PNF	7	SCS
ANGUSTISSIMUS	L.	AIF	0	SCS
ARGOPHYLLUS	(A.GRAY) E.L.GREENE	PNF	0	SCS
ARGYRAEUS	(E.L.GREENE) E.L.GREENE	PNF	0	SCS
BENTHAMII	E.L.GREENE	NHS	0	SCS
CORNICULATUS	L.	PIF	1234567890WPEM	SCS
CRASSIFOLIUS	(BENTH.) E.L.GREENE	PNF	890	SCS
CUPREUS	E.L.GREENE	PAF	0	SCS
CAVICSCNII	E.L.GREENE	PNF	0	SCS
DENTICLLATUS	(E.DREW) GREENE	ANF	90W	SCS
DOUGLASII	E.L.GREENE	PNF	0W	SCS
FORMOSISSIMUS	E.L.GREENE	PNF	90W	SCS
GRANDIFLORUS	(BENTH.) E.L.GREENE	PNF	0	SCS
GREENEI	(WOOT.&STANDL.) OTTLEY	PNF	7	SCS
HAMATUS	E.L.GREENE	ANF	70	SCS
HAYDONII	(ORCUTT) GREENE	PNF	0	SCS
HEERMANNII	(T.DURANT & FILG.) GREENE	PNF	0	SCS
HUMISTRATUS	E.L.GREENE	ANF	780	SCS
JUNCEUS	(BENTH.) E.L.GREENE	PNF	0	SCS
LONGEBRACTEATUS	RYDB.	PNF	78	SCS
MEARNSII	N.L.BRITT.	PNF	89	SCS
MICRANTHUS	BENTH.	ANF	90W	SCS
NEO-INCANUS	MUNZ	PNF	0	SCS
NECMEXICANUS	E.L.GREENE	PNF	7	SCS
NEVADENSIS	(S.WATS.) GREENE	PNF	890	SCS
NUTTALLIANUS	E.L.GREENE	ANF	0	SCS
OBLONGIFOLIUS	(BENTH.) E.L.GREENE	PNF	78	SCS
ORBOIDES	(H.B.K.) OTTLEY	PNF	67	SCS
PINNATUS	HOOK.	PAF	890W	SCS
PROCUMBENS	(E.L.GREENE) E.L.GREENE	NHS	0	SCS
PURSHIANUS	F.E.CLEM. & E.G.CLEM.	ANF	34567890WPEM	SCS
RIGIDUS	(BENTH.) E.L.GREENE	PNF	780	SCS
RUBRIFLORUS	H.K.SPARSH.	ANF	0	SCS
SALSUGINOSUS	E.L.GREENE	ANF	780	SCS
SCOPARIOUS	(NUTT.) OTTLEY	NHS	0	SCS
STIPULARIS	(BENTH.) E.L.GREENE	PNF	0	SCS
STRIGOSUS	(NUTT.) GREENE	ANF	0	SCS
SUBPINNATUS	LAG.	ANF	0	SCS
TAMENTELLUS	E.L.GREENE	ANF	780	SCS
ULIGINOSUS	SCHK.	PIF	0	SCS
UNIFOLIATUS	(HOOK.) BENTH.	ANF	W	BPC
UTAHENSIS	OTTLEY	NHS	78	SCS
WRIGHTII	(A.GRAY) E.L.GREENE	NHS	78	SCS
YOLLABELLIENSIS	MUNZ	PNF	0	SCS
LUPINUS				
ABRAMSII	C.P.SM.	PNF	0	SCS
ADURGENS	DREW	PNF	90	SCS
ADUNCUS	E.L.GREENE	PAF	789	SCS
AFFINIS	C.A.AG.	ANF	90	SCS
ALBICAULIS	DOUGL.	PNF	890W	SCS
ALBIFRONS	BENTH.	PNF	0	SCS
AMMOPHILUS	E.L.GREENE	PNF	78	SCS
ARBOREUS	SIMS	NS	90W	SCS
ARCTICUS	S.WATS.	PNF	9A	SCS
ARGENTUS	PURSH	PNF	45789CWP	SCS
ARIZONICUS	S.WATS.	ANF	780	SCS
BARBIFRONS	S.WATS.	PNF	78	SCS
BENTHAMII	HELLER	ANF	0	SCS
BICCLER	LINCL.	ANF	90W	SCS
BIDDLEI	HENDERS.	PNF	9	SCS
BLUMERI	E.L.GREENE	PAF	7	SCS
BREVICAUDIS	S.WATS.	ANF	7890	SCS
BREWERI	A.GRAY	PNF	890	SCS
CAUCATUS	KELL.	PNF	890	SCS
CERVINUS	KELL.	PNF	0	SCS
CHAMISSONIS	ESCHSCH.	PAF	0	SCS
CITRINUS	KELL.	ANF	0	SCS
COCCINUS	C.A.AG.	ANF	6780	SCS
CONFERTUS	KELL.	PAF	80	SCS
CONGONII	(C.P.SM.) C.CUNN	PNF	90	SCS
COVILLEI	E.L.GREENE	PNF	0	SCS
CROCEUS	EASTW.	PAF	0	SCS
CULBERTSONII	E.L.GREENE	PNF	0	SCS
DEFLEXUS	CONGD.	ANF	0	SCS
DENSIFLOPUS	BENTH.	ANF	0	SCS
DIFFUSUS	NUTT.	PNF	2	LTF
DURANTII	EASTW.	PAF	80	SCS
ELATUS	I.M.JOHNST.	PNF	0	SCS
EXCUBITUS	M.E.JONES	PNF	80	SCS
FLAVICULATUS	HELLER	ANF	8	SCS
FOLIOSUS	NUTT.	PNF	485	SCS
FORMOSUS	E.L.GREENE	PNF	0	SCS
FULCRATUS	E.L.GREENE	PNF	80	SCS
GRACILENTUS	E.L.GREENE	PNF	0	SCS
GRAYI	S.WATS.	PAF	80	SCS
GREENEI	A.NELS.	PNF	789	SCS
HAVARDII	S.WATS.	ANF	6	SCS
HILLII	E.L.GREENE	PAF	78	SCS
HIRSUTISSIMUS	BENTH.	ANF	0	SCS
HOLMGRENANUS	C.P.SM.	PNF	8	SCS
HOLCERICEUS	NUTT.	PNF	89	SCS
HORIZONTALIS	HELLER	ANF	0	SCS
HUACHUCANUS	M.E.JONES	PAF	7	SCS
HUMICCLA	A.NELS.	PNF	485	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CONT)				
LUPINUS	(CCNT)				
HYPCLASIUS		E.L.GREENE	PAF	0	SCS
INYOENSIS		HELLER	PNF	80	SCS
KINGII		S.WATS.	ANF	78	SCS
KUSCHEI		EASTW.	PIF	AK	SCS
LAPIDICOLA		HELLER	PNF	0	SCS
LATIFOLIUS		C.A.AG.	PAF	780ANW	SCS
LAXIFLORUS		DOUGL.	PNF	850W	SCS
LEMMONII		C.P.SM.	PNF	7	SCS
LEPICUS		DOUGL.	PNF	45890ANW	SCS
LEUCOPHYLLUS		DOUGL.	PNF	850	SCS
LITTORALIS		DOUGL.	PNF	90W	SCS
LONGIFOLIUS		(S.WATS.) ABRAMS	NHS	0	SCS
LUDOVICIANUS		E.L.GREENE	PNF	0	SCS
LUTECLUS		KELL.	ANF	90	SCS
LYALLII		A.GRAY	ANF	W	BPC
MAGNIFICUS		M.E.JONES	PNF	0	SCS
MALACOPHYLLUS		E.L.GREENE	ANF	8	SCS
MEICNANTHUS		A.GRAY	PNF	80	SCS
MICRANTHUS		DOUGL.	ANF	90W	SCS
MICROCARPUS		SIMS	ANF	90W	SCS
MONTIGENUS		HELLER	PNF	8	SCS
MORANII		DUNKLE	ANF	0	SCS
MUCRONULATUS		HOWELL	PNF	5	SCS
NANUS		DOUGL.	ANF	80	SCS
NEVADENSIS		HELLER	PNF	89	SCS
NOCTUATENSIS		CCNN	PNF	5ALW	SCS
OBTUSILOBUS		HELLER	PAF	0	SCS
ODORATUS		HELLER	ANF	780	SCS
ONUSTUS		S.WATS.	PNF	80	SCS
OSTERFOUTIANUS		C.P.SM.	PAF	8	SCS
PACHYLOBUS		E.L.GREENE	ANF	80	SCS
PALMERI		S.WATS.	PNF	78	SCS
PEIRSONII		H.L.MASON	PNF	0	SCS
PERENNIS		L.	PNF	123EW	SCS
PLATTENSIS		S.WATS.	PAF	456	SCS
POLYPHYLLUS		LINDL.	PAF	850AWEP	SCS
PRATENSIS		HELLER	PNF	0	SCS
PUSILLUS		PURSH	ANF	45789WP	SCS
RIVULARIS		DOUGL.	PNF	90	SCS
RUBENS		RYDB.	ANF	780	SCS
SABINII		DOUGL.	PNF	9	SCS
SAXOSUS		HOWELL	PNF	850	SCS
SELLULUS		KELL.	PNF	80	SCS
SERICATUS		KELL.	PNF	0	SCS
SERICELS		PURSH	PNF	7850W	SCS
SHOCKLEYI		S.WATS.	ANF	780	SCS
SITGREAVESII		S.WATS.	PNF	78	SCS
SPARSIFLORUS		BENTH.	ANF	780	SCS
SPECTABILIS		MOOV.	ANF	0	SCS
STIVERSII		KELL.	ANF	0	SCS
SUBCARNOSUS		HOCK.	ANF	6	SCS
SUBLANATUS		EASTW.	PNF	8	SCS
SUCCULENTUS		DOUGL.	PAF	70	SCS
SUKSODRETI		ROBINSON	PNF	5	SCS
SULPHUREUS		DOUGL.	PNF	90WP	SCS
SUPEREUS		HELLER	PNF	0	SCS
TEXENSIS		HOCK.	ANF	0	SCS
TIDESTROMII		E.L.GREENE	PAF	0	SCS
TRACYI		EASTW.	PNF	0	SCS
TRUNCATUS		NUTT.	ANF	0	SCS
UNCIALIS		S.WATS.	ANF	0	SCS
VARIICOLOR		STEUD.	PNF	80	SCS
VOLCANICUS		E.L.GREENE	PNF	0	SCS
WYETHII		S.WATS.	PAF	89	SCS
LYSTICMA					
LATISILIQUA		(L.) BENTH.	NT	2	LTF
THORNBURI		N.L.BRITT. & ROSE	NS	7	SCS
MARINA					
CALYCOSA		(A.GRAY) BARNEY	PNF	7	018
DIFFUSA		(MORIC.) BARNEY	PAF	7	018
PARRYI		(J.TERR. & A.GRAY) BARNEY	PNF	780	018
MEXICAGO					
ARABICA		(L.) MUOS.	AIF	12690W	SCS
FALCATA		L.	PIF	13455AWPE	SCS
FISPICA		P.GAERTN.	AIF	12567890AWPE	SCS
LACINIATA		P.MILL.	AIF	E	BPC
LUPULINA		L.	AIF	1234567890ANWPEMG	SCS
MINIMA		(L.) BARTAL.	AIF	12360	SCS
ORBICULARIS		(L.) BARTAL.	AIF	60	SCS
POLYMORPHA		(L.) MUOS.	AIF	W	BPC
PRÆCOX		DC.	AIF	0	SCS
SATIVA		L.	PIF	0	SCS
MELILOTUS					
ALBA		DESR.	PIF	1234567890A	SCS
ALTISSIMA		THUILL.	EIF	13	SCS
ELEGANS		SALZM.	EIF	P	BPC
INDICA		(L.) ALL.	EIF	27890WPNG	SCS
OFFICINALIS		(L.) DESR.	AIF	1234567890ANWPEMG	SCS
WELGICA		PGIR.	EIF	P	BPC
MIMOSA					
BIUNCIFERA		BENTH.	EIF	P	BPC
BREALIS		A.GRAY	NS	67	SCS
DYSOCARPA		BENTH.	NS	567	SCS
EMERYANA		BENTH.	NS	67	SCS
GRAHAMII		A.GRAY	NS	6	SCS
LAXIFLORA		BENTH.	NS	7	SCS
MALACOPHYLLA		A.GRAY	NS	7	SCS
PIGPA		L.	NS	6	SCS
STRIGILLOSA		J.TORR. & A.GRAY	NS	6	SCS
WARNOCKII		TURNER	NS	6	SCS
WHERRYANA		(N.L.BRITT.) STANDL.	NS	6	SCS
ZYGOPHYLLA		BENTH.	NS	6	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE (CONT)				
MUCUNA				
DEERINGIANA	(BORT) MERR.	AIF	2	LTF
PRURIENS	(L.) DC.	AIF	2	LTF
SLOANEI	FAWC. & RENDLE	AIF	2	LTF
NEPTUNIA				
LUTEA	(LEAVENW.) BENTH.	PNF	6	SCS
PALMERI	N.L. BRITT. & ROSE	PNF	6	SCS
PLENA	(L.) BENTH.	PIF	6	SCS
PUBESCENS	BENTH.	PNF	26	SCS
NISSOLIA				
PLATYCALYX	S. WATS.	PNF	6	SCS
CLNEYA				
TESOTA	A. GRAY	NT	780	SCS
CANCERYCHIS				
VICIFOLIA	SCCP.	PIF	13589WE	SCS
ONONIS				
REPENS	L.	PIF	9	SCS
ORNITHOPUS				
ROSEUS	DUFOR.	AIF	0	MCF
OXYTROPIA				
ARCTICA	R. BR.	PNF	ANPE	SCS
ARCTORIA	BUNGE	PNF	A	BPC
BESSEYI	(RYCE.) BLANK.	PNF	89WP	SCS
BOREALIS	DC.	PNF	A	SCS
CAMPESTRIS	(L.) DC.	PNF	134589ANWPEM	SCS
DEFLEXA	(PALL.) DC.	PNF	457890ANWPEM	SCS
GLABERRIMA	HULT.	PNF	A	SCS
JONESII	BARNEBY	PNF	8	SCS
KOBUKENSIS	WELSH	PNF	A	SCS
KOKRINENSIS	A. E. PORS.	PNF	A	SCS
KOYLKUKENSIS	A. E. PORS.	PNF	A	SCS
LAGOPUS	NUTT.	PNF	489W	SCS
LAMBERTII	PURSH	PNF	345678P	SCS
LEUCANTHA	(PALL.) PERS.	PNF	NWPE	BPC
MAYDELLIANA	TRAUTV.	PNF	ANWEM	SCS
MERTENSIANA	TURCZ.	PNF	A	SCS
MULTICEPS	NUTT.	PNF	458	SCS
NIGRESCENS	(PALL.) F. E. L. FISCHER	PNF	ANW	SCS
ORNITHOPUS	C. L. FORTER	PNF	489	SCS
OREOPHILA	A. GRAY	PNF	7890	SCS
PARRYI	A. GRAY	PNF	7890	SCS
PODOCARPA	A. GRAY	PNF	89NWE	SCS
SCAMMANIANA	HULT.	PNF	AN	SCS
SERICEA	NUTT.	PNF	456789NWP	SCS
SPLENDENS	DOUGL.	PNF	34789ANWPE	SCS
VISCIDA	NUTT.	PNF	34890A	SCS
PACHYRHIZUS				
EROSUS	URBAN	PIF	2	LTF
PARKINSONIA				
ACULEATA	L.	NT	2670	SCS
PARRYELLA				
FILIFOLIA	J. TORR. & A. GRAY	NS	78	SCS
PETALOSTEMON				
DECUMBENS	NUTT.	PNF	6	SCS
EXILIS	J. RAY	PNF	7	SCS
FAEYI	(CHAPM.) BARNEBY	PNF	2	LTF
GLANDULOSUS	J. M. COULT.	PNF	6	SCS
PINNATUS	(WALT.) BLAKE	PNF	2	SCS
PULCHERRIMUS	(HELLER) HELLER	PNF	26	SCS
PETERIA				
SCOPARIA	A. GRAY	PNF	67	SCS
THOMPSONAE	S. WATS.	PNF	78	SCS
PHASELLUS				
ACUTIFOLIUS	A. GRAY	AIF	67	SCS
ANGUSTISSIMUS	A. GRAY	PNF	67	SCS
ATROPURPUREUS	DC.	PNF	67	SCS
COCCINEUS	L.	AIF	13E	SCS
GRAYANUS	WOOD. & STANCL.	PNF	7	SCS
HETEROPHYLLUS	WILLD.	PNF	67	SCS
LATHYROIDES	L.	PIF	2	LTF
METCALFEI	WOOD. & STANCL.	PNF	7	SCS
PARVULUS	E. L. GREENE	PNF	7	SCS
POLYSTACHIOS	(L.) B. S. P.	PNF	123456	SCS
RITENSIS	M. E. JONES	PNF	7	SCS
VULGARIS	L.	AIF	1234567890P	SCS
WRIGHTII	A. GRAY	PNF	67	SCS
PICKERINGIA				
MONTANA	NUTT.	NS	0	MCF
PISCIDIA				
PISCIPULA	(L.) SARG.	NT	2C	SCS
FISUM				
SATIVUM	L.	AIF	WPE	BFG
PITHECELLOBIUM				
DULCE	(ROXB.) BENTH.	IT	2HC	SCS
FLEXICAULE	(BENTH.) J. M. COULT.	NT	26	SCS
GRACILIFLORUM	BLAKE	IS	2	LTF
KEYENSE	N. L. BRITT. EX CCKER	NS	2	LTF
PALLENS	(BENTH.) STANCL.	NT	26	SCS
SAMAN	(JACQ.) BENTH.	IT	2HC	SCS
UNGLIS-CATI	(L.) BENTH.	NT	2C	SCS
PEINCIANA				
REGIA	BOJER	IT	2	LTF
PENGAMIA				
PINNATA	(L.) MERR.	IT	2	LTF
PRISCIPIS				
GLANDULOSA	J. TORR.	NT	5670	CJT
JULIFLORA	(SW.) DC.	NT	256780CH	SCS
LAEVIGATA	(WILLD.) M. C. JOHNST.	NT	6	CJT
PUBESCENS	BENTH.	NT	26780	SCS
REPTANS	BENTH.	NS	6	CJT
PSORALEA				
ARGOPHYLLA	PURSH	PNF	345679WP	SCS
AROMATICA	PAYS.	PNF	8	SCS
CALIFORNICA	S. WATS.	PNF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE	(CCNT)				
PSORALEA	(CONT)				
CANESCENS		MICHX.	PNF	12	SCS
CASTOREA		S.WATS.	PNF	780	SCS
CUSPICATA		PURSH	PNF	3456	SCS
CYPHOCALYX		A.GRAY	PNF	6	SCS
DIGITATA		NUTT.	PNF	456	SCS
EPIPSILA		BARNEBY	PNF	8	SCS
ESCULENTA		PURSH	PNF	345679W	SCS
HYPOGAEA		NUTT.	PNF	56789	SCS
JUNCEA		EASTW.	PNF	78	SCS
LANCEOLATA		PURSH	PNF	34567890W	SCS
LATESTIPULATA		SHINNERS	PNF	6	SCS
LINEARIFOLIA		J.TORR. & A.GRAY	PNF	456	SCS
MACROSTACHYA		DC.	PNF	0	SCS
MEGALANTHA		MOOT. & STANDL.	PNF	78	SCS
MEPHITICA		S.WATS.	PNF	78	SCS
CNOBRYCHIS		NUTT.	PNF	123	SCS
ORBICULARIS		LINDL.	PNF	0	SCS
PHYSODES		DCUGL.	PNF	90W	SCS
PSORALICICES		(WALT.) CORY	PNF	126	SCS
REVERCHONII		S.WATS.	PNF	6	SCS
RICMBIFOLIA		J.TORR. & A.GRAY	PNF	6	SCS
RIGIDA		S.B.PARISH	PNF	0	SCS
RYDBERGII		CORY	PNF	6	SCS
SCAPOSIA		(A.GRAY) MACBR.	PNF	6	SCS
SIMPLEX		NUTT.	PNF	6	SCS
STROBILINA		HOOK. & ARN.	PNF	0	SCS
SUBULATA		BUSH	PNF	6	SCS
TENUIFLORA		PURSH	PNF	3456789	SCS
TRINERVATA		(RYDB.) STANDL.	PNF	67	CJT
PSOROTHAMNUS					
ARBORESCENS		(J.TORR.) BARNEBY	NS	0	018
EMORYI		(A.GRAY) RYDB.	NS	70	018
FREYENTII		(J.TORR.) BARNEBY	NS	780	018
KINGII		(S.WATS.) BARNEBY	PNF	8	018
POLYADENIUS		(J.TORR.) RYDB.	NS	80	018
SCHOTTII		(J.TORR.) BARNEBY	NS	70	018
SCOPARIUS		(A.GRAY) RYDB.	NS	67	018
SPINOSUS		(A.GRAY) BARNEBY	NT	780	018
THOMPSONAE		(VAIL) BARNEBY	NS	78	018
FUERARIA					
LOBATA		(WILLC.) CHW	PIF	6	SCS
RYNCHOSIA					
AMERICANA		(WILLC.) METZ.	PNF	6	SCS
CINERARIA		NASH	PNF	2	LTF
DIFFORMIS		(ELL.) DC.	PNF	6	SCS
LATIFOLIA		NUTT.	PNF	6	SCS
LEWTONII		(VAIL) SMALL	PNF	2	LTF
MICHAUXII		VAIL	NSV	2	LTF
MINIMA		(L.) DC.	PNF	6	SCS
PARVIFOLIA		DC.	PNF	2	LTF
RENIFORMIS		(PURSH) DC.	PNF	6	SCS
SWARTZII		(VAIL) URBAN	NSV	2	LTF
TEXANA		J.TORR. & A.GRAY	PNF	6	SCS
TOMENTOSA		(L.) HOOK. & ARN.	PNF	126	SCS
REBINIA					
HISPICA		L.	NS	123M	SCS
KELSEYI		HUTCHINS.	NS	2	SCS
NEOMEXICANA		A.GRAY	NT	5678	SCS
PSEUDACACIA		L.	NT	1234567890W	SCS
VISCOSA		VENTENAT	NT	1235M	SCS
SCHRANKIA					
HYSTRICINA		(N.L.BRITT. & ROSE) STANDL.	PNF	26	CJT
LATICENS		(SMALL) K.SCHUM.	PNF	6	CJT
MICROPHYLLA		(ERYANC. EX J. E. SM.) MACBR.	PNF	126	SCS
NUTTALLII		(DC.) STANDL.	PNF	1256	SCS
CCIDENTALIS		(MOOT. & STANDL.) STANDL.	PNF	567	SCS
ROEMERIANA		(SCHEELE) BLANK.	PNF	6	CJT
UNCINATA		WILLD.	PNF	23456	SCS
SESRANTIA					
DRUMMONDII		(RYDB.) CORY	PNF	6	SCS
EXALTATA		(RAF.) CORY	PNF	23670	SCS
GRANIFLORA		(L.) PERS.	NS	2	SCS
NUTTALLIANA		TURNER	IS	6	SCS
PUNICEA		(CAV.) BENTH.	PNF	6	CJT
SERICEA		(WILLD.) DC.	IS	26	LTF
SOPHORA			NS	2	
AFFINIS		J.TORR. & A.GRAY			SCS
ARIZONICA		S.WATS.	NT	26	SCS
FORMOSA		KEARN. & PEEB.	NS	7	SCS
NUTTALLIANA		TURNER	NS	67	SCS
SECUNDIFLORA		(ORT.) LAG.	PNF	6	SCS
SERICEA		NUTT.	NT	67	SCS
STENOPHYLLA		A.GRAY	PNF	45678	SCS
TOMENTOSA		L.	PNF	78	SCS
SPARTIUM			NS	6	
JUNCEUM					PCF
SPHAEROPHYSA		L.	IS	0	
SALSULA		(PALL.) DC.	PIF	0	PCF
SPINCTOSPERMUM					
CONSTRUCTUM		(WATS.) ROSE	PNF	7	SCS
STROPHOSTYLES					
PELVEOLA		(L.) ELL.	PNF	123456E	SCS
LETOSPERMA		(J.TORR. & A.GRAY) PIPER	PNF	1234567	SCS
UMBELLATA		(MUL.) N.L.BRITT.	PNF	1236	SCS
STYLCSANTHES					
BIFLORA		(L.) E.S.P.	PNF	123517	SCS
CALCICOLA		SMALL	PNF	2	LTF
HAMATA		(L.) TAUB.	PNF	2	LTF
RIPARIA		KEARN.	PNF	2	SCS
VISCOSA		SW.	PNF	12	SCS
TELINE			PNF	6	
MONSPESSULANA		(L.) E.KOCH	IS	90	018

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
FABACEAE				
TAMARINDUS	L.	IT	2	SCS
INDICA				
TEPHROSIA				
ANGUSTISSIMA	SHUTTLEW. EX B. ROBINS.	NS	2	LTF
CORALLICOLA	(SMALL) LECNARD	PNF	2	LTF
CURTISSII	(SMALL) SHINNERS	PNF	2	LTF
FLORIDA	(DIETR.) C.E. WOOD	PNF	2	LTF
LEIOCARPA	A. GRAY	NS	7	SCS
LINCHEIMERI	A. GRAY	PNF	6	SCS
ONCORYCHIDES	NUTT.	PNF	6	SCS
POTOSINA	T.S. BRANDEGEE	PNF	6	SCS
RUGELII	SHUTTLEW.	PNF	2	LTF
SEMINOLE	SHINNERS		PNF	
SPICATA	(WALT.) J. TORR. & A. GRAY	PNF	12	SCS
TENELLA	A. GRAY	PNF	67	SCS
THURBERTI	(RYDB.) C.E. WOOD	PNF	7	SCS
VIRGINIANA	(L.) PERS.	PNF	12356E	SCS
THERMOPSIS				
ARGENTATA	E.L. GREENE	PNF	0	SCS
DIVARICARPA	A. NELS.	PNF	789	SCS
MACROPHYLLA	HOCK. & ARN.	PNF	90	SCS
MOLLIS	(MICHX.) M.A. CURT.	PNF	12	SCS
MONTANA	NUTT.	PNF	4890	SCS
RHOMBIFOLIA	NUTT.	PNF	4589WP	SCS
TRIFOLIUM				
AGRARIUM	L.	AIF	134569AWPEM	SCS
AMABILE	H.B.K.	PNF	7	SCS
ANCENUM	E.L. GREENE	ANF	0	SCS
AMPHIANTHUM	J. TORR. & A. GRAY	ANF	6	SCS
AMPLECTENS	J. TORR. & A. GRAY	ANF	0	SCS
ANDERSONII	A. GRAY	PNF	890	SCS
ANDINUM	NUTT.	PNF	89	SCS
APPENDICULATUM	LOJAC.	ANF	0	SCS
ARIZONICUM	E.L. GREENE	PNF	7	SCS
ARVENSE	L.	AIF	123459WEM	SCS
AUREUM	POLL.	AIF	A	SCS
BARBIGERUM	J. TORR.	ANF	0	SCS
BECKWITHII	BREW.	PNF	890	SCS
BEJARIENSE	MORIC.	ANF	6	SCS
Q90W	A. GRAY	ANF	90	SCS
BOLANDERI	A. GRAY	PNF	0	SCS
BRANDEGEI	S. WATS.	PNF	78	SCS
CAMPESTRE	SCHREB.	AIF	6A	SCS
CAROLINIANUM	MICHX.	PNF	12256	SCS
CILIOLATUM	BENTH.	ANF	90	SCS
COLUMBINUM	E.L. GREENE	ANF	0	SCS
CYATHIFOLIUM	LINDL.	ANF	890ANW	SCS
DASYPHYLLUM	J. TORR. & A. GRAY	NHS	789	SCS
DEPAUPERATUM	DESV.	ANF	90W	SCS
DOUGLASII	HOLSE	PNF	89	SCS
DUBIUM	SIBTH.	AIF	134568SAWEM	SCS
ERIOCEPHALUM	NUTT.	PNF	890	SCS
FENDLERI	E.L. GREENE	PNF	78	SCS
FISTULOSUM	VAUGHAN	PNF	7	SCS
FLAVULUM	E.L. GREENE	PNF	90W	SCS
FRAGIFERUM	L.	PIF	132W	SCS
FUCATUM	LINDL.	ANF	90	SCS
GAMBELLII	NUTT.	PNF	0	SCS
GRACILENTUM	J. TORR. & A. GRAY	ANF	7890	SCS
GRAYI	LOJAC.	ANF	0	SCS
GYMNOCARPUM	NUTT.	NHS	89	SCS
HAYDENII	T.C. PORTER	PNF	9	SCS
HIRTUM	ALL.	AIF	1	SCS
HOWELLII	S. WATS.	PNF	90	SCS
HYBRIDUM	L.	PIF	123457890ANWPENG	SCS
INCARNATUM	L.	AIF	12345WE	SCS
KINGII	S. WATS.	PNF	789	SCS
LACERUM	E.L. GREENE	PNF	7	SCS
LATIFOLIUM	(HOOK.) GREENE	PNF	9	SCS
LEIBERGII	A. NELS. & MACBR.	NHS	890	SCS
LEMMONII	S. WATS.	PNF	890	SCS
LONGIPES	NUTT.	PNF	4890	SCS
LUPINASTER	L.	PIF	A	SCS
MACILENTUM	E.L. GREENE	PNF	78	SCS
MACRAEI	HOCK. & ARN.	ANF	790W	SCS
MACROCEPHALUM	(PURSH) POIR.	PNF	90	SCS
MEDIUM	L.	BIF	1234WEM	SCS
MELANANTHUM	HOCK. & ARN.	ANF	90	SCS
MICROCEPHALUM	PURSH	ANF	7890AW	SCS
MICRODCN	HOCK. & ARN.	ANF	90W	SCS
MONANTHUM	A. GRAY	PNF	80	SCS
MUNDENSE	E.L. GREENE	PNF	80	SCS
MULTIPEDUNCULATUM	KENN.	PNF	9	SCS
NANUM	J. TORR.	NHS	789	SCS
NEUROPHYLLUM	E.L. GREENE	PNF	7	SCS
OBTUSIFLORUM	HOOK.	ANF	90	SCS
OLIGANTHUM	STEUD.	ANF	90W	SCS
OLIVACEUM	E.L. GREENE	ANF	0	SCS
OREGANUM	HOWELL	PNF	90	SCS
OWYHEENSE	GILKEY	NF	8	SCS
PALMERI	S. WATS.	ANF	0	SCS
PARRYI	A. GRAY	NHS	89	SCS
PINETORUM	E.L. GREENE	PNF	78	SCS
PLUMOSUM	DOUGL.	PNF	89	SCS
POLYDCN	E.L. GREENE	ANF	0	SCS
PRATENSE	L.	PIF	1234567890ANWPENG	SCS
PROCUMBENS	L.	AIF	134589AWPEM	SCS
PROCTUM	E.L. GREENE	PNF	890	SCS
REFLEXUM	L.	AIF	12356E	SCS
REPENS	L.	PIF	1234567890ANWPENG	SCS
RESUPINATUM	L.	AIF	136	SCS
STENOPHYLLUM	NUTT.	ANF	0	SCS
STOLONIFERUM	MUCH.	PNF	1235	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGICA	SOURCE
FABACEAE (CONT)				
TRIFOLIUM (CCNT)				
STRATUM	L.	AIF	19	SCS
SUBTERRANEUM	L.	PIF	6	SCS
THOMPSONII	MORTON	PNF	9	SCS
TRICHOCLYX	HELLER	ANF	0	SCS
TRIDENTATUM	LINCL.	ANF	90W	SCS
VARIEGATUM	NUTT.	ANF	7890AW	SCS
VIRGINICUM	SMALL	PNF	1	SCS
WORMSKJOLDII	J.G.C. LEF.	PNF	890AW	SCS
TRIGONELLA				
CAERULEA	(L.) SER.	AIF	WPE	BPC
CORNICULATA	(L.) L.	AIF	EM	BPC
ORNITHOPODIODES	(L.) DC.	AIF	M	BPC
ULEX				
EUROPAEUS	L.	IS	19CHW	SCS
VICIA				
ACUTIFOLIA	L.	PNF	2	LTF
AMERICANA	MUHL.	PNF	1234567890ANWPE	SCS
ANGUSTIFOLIA	L.	AIF	12390AWPENG	SCS
BENGHALENSIS	L.	AIF	0	SCS
CAROLINIANA	WALT.	PNF	1236E	SCS
CRACCA	L.	PIF	12356890ANWPEMG	SCS
DASYCARPA	TENDRE	PIF	12345690	SCS
DISPERMA	DC.	AIF	0	SCS
EXIGUA	NUTT.	PNF	67890	SCS
FABA	L.	AIF	130	SCS
GIGANTEA	HOOK.	PNF	90AW	SCS
GRANDIFLORA	SCCP.	AIF	1	SCS
HIRSUTA	(L.) S.F. GRAY	AIF	1	SCS
LATHYROIDES	L.	AIF	13W	SCS
LEAVENWORTHII	J. TORR. & A. GRAY	ANF	6	SCS
LEUCOPHAEA	E.L. GREENE	PNF	7	SCS
LUDOVICIANA	NUTT.	ANF	6	SCS
MINUTIFLORA	DIETR.	ANF	6	SCS
NARBOGENSIS	L.	AIF	1	SCS
PANNONICA	CRANTZ	AIF	90	SCS
PRODUCTA	RYDB.	PNF	78	SCS
PULCHELLA	F.B.K.	PNF	67	SCS
SATIVA	L.	AIF	1234567890WENG	SCS
SEPIUM	L.	PIF	13EPG	SCS
TETRASPERMA	(L.) MENCH	AIF	123650WEM	SCS
VILLOSA	ROTH.	PIF	1236890AWPEM	SCS
VIGNA				
LLTECLA	(JACC.) BENTH.	AIF	26	LTF
WISTERIA				
FLORIBUNDA	(WILLD.) DC.	INW	123	SCS
FRUTESCENS	(L.) PCIR.	NWV	126	SCS
MACROSTACHYA	NUTT.	NWV	23	SCS
SINENSIS	(SIMS) SWEET	INW	26	SCS
ZORNIA				
BRACTEATA	(WALT.) J.G. GHEL.	ANF	126	LTF
GEMELLA	(WILLD.) VEG.	ANF	6	CJT
RETICULATA	J.E. SM.	ANF	67	CJT
KRAMERIACEAE				
KRAMERIA				
GLANDULOSA	ROSE & PAINTER	NS	670	CJT
GRAYI	ROSE & PAINTER	NS	676C	SCS
LANCEOLATA	J. TORR.	PNF	2567	SCS
PARVIFOLIA	BENTH.	NS	6780	SCS
RAMOSISSIMA	(A. GRAY) S. WATS.	NS	6	CJT
POCOSTEMACEAE				
POCOSTEMUM				
CERATOPHYLLUM	NICHX.	PASIF	12EM	BPC
LIMNANTHACEAE				
FLCERKEA				
PROSERPINACOIDES	WILLD.	PAR	EM	BPC
LIMNANTHES				
MACOUNII	TREL.	PNF	EM	BPC
CXALICACEAE				
CXALIS				
ACETOSELLA	L.	PAR	123EM	SCS
ALBICANS	F.B.K.	PNF	670	SCS
AMPLIFOLIA	(TREL.) KNUTH	PNF	67	SCS
BERLANDIERI	J. TORR.	NS	6	SCS
CALIFORNICA	(ABRAMS) R. KNUTH	PNF	0	SCS
CORNICULATA	L.	PIF	12367890AWPEM	SCS
CORYMBOSA	DC.	PNF	6	SCS
DICHONDRAEFOLIA	A. GRAY	PNF	6	SCS
DILLENII	JACC.	PAR	1234567890	SCS
DRUMMONDII	A. GRAY	PNF	6	SCS
EUROPAEA	JCRC.	PIF	12345	SCS
GRANDIS	SMALL	ANF	123	SCS
GRAYII	(ROSE) KNUTH	PNF	78	SCS
HIRTA	L.	PIF	0	SCS
LAXA	HOOK. & ARN.	AIF	0	SCS
MARTIANA	ZUCC.	PIF	0	SCS
METCALFEI	(SMALL) KNUTH	PNF	7	SCS
OREGANA	NUTT.	PNF	90	SCS
PES-CAPRAE	L.	PIF	20C	SCS
PILOSA	NUTT.	PNF	780	SCS
PRICEAE	SMALL	ANF	12	SCS
RUBRA	ST. HIL.	PNF	60	SCS
SUKSCORFII	TREL.	PNF	90	SCS
TRILLIIFOLIA	POCK.	PNF	90	SCS
VIOLACEA	L.	PNF	123456	SCS
GERANIACEAE				
ERCIOTUM				
BOTRYS	BERTOL.	AIF	90	SCS
CICUTARIUM	(L.) L'HER.	AIF	1234567890AWPEMG	SCS
CYGNORUM	C. NEES	AIF	0	SCS
MACROPHYLLUM	HOOK. & ARN.	ANF	90	SCS
PALACCIDES	(L.) WILLE.	AIF	0	SCS
MOSCHATUM	(L.) L'HER.	AIF	1230NE	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
GERANIACEAE				
ERODIUM				
OBTUSIPPLICATUM	(MAIRE, WEILLER & WILCZ.) J.T. HOWELL	AIF	90	SCS
TEXANUM	A. GRAY	PNF	670	SCS
GERANIUM				
ATTENUILOBUM	G.N. JONES & F.F. JONES	PNF	0	SCS
BICKNELLII	N.L. BRITT.	AIF	136890ANWPEM	SCS
CAESPITOSUM	E. JAMES	PNF	678	SCS
CALIFORNICUM	G.N. & F.F. JONES	PNF	0	SCS
CAROLINIANUM	L.	ANF	1234567890WPE	SCS
COLUMBINUM	L.	AIF	12345W	SCS
CONCINNUM	G.N. JONES & F.F. JONES	PNF	0	SCS
DISSECTUM	L.	AIF	90W	SCS
EREMOPHILUM	WOOT. & STANCL.	PNF	7	SCS
FREMONTII	J. T. CRR.	PNF	7890	SCS
IBERICUM	CAV.	PIF	M	BPC
LENTUM	WOOT. & STANCL.	PNF	67	SCS
MACULATUM	L.	PNF	1234E	SCS
MARGINALE	RYDB.	PNF	8	SCS
MICROPHYLLUM	HOOK. FIL.	PIF	0	Q13
MILLE	L.	AIF	1390WEM	SCS
NEPALENSE	SWEET	PIF	1	Q13
CREGANUM	HOWELL	PNF	90	SCS
PARRYI	(ENGELM.) HELLER	PNF	4789	SCS
PILOSUM	FORST. FIL	PNF	0	SCS
PRATENSE	L.	PIF	13ANWEM	SCS
PUSILLUM	L.	AIF	1235890WPE	SCS
PYRENAICUM	BURM. FIL	PIF	130E	SCS
RETRORSUM	L'HER.	PIF	0	SCS
RICHARDSONII	F.E.L. FISCHER & TRAUTV.	PNF	457890ANWPE	SCS
ROBERTIANUM	L.	AIF	13ANWEM	SCS
ROTUNDIFOLIUM	L.	AIF	1	Q13
SANGUINEUM	L.	PIF	1	Q12
SIBIRICUM	L.	AIF	1390	SCS
SYLVATICUM	L.	AIF	EG	BPC
TEXANUM	(TREL.) HELLER	ANF	6	SCS
VISCOSISSIMUM	F.E.L. FISCHER & C.A. MEYER	PNF	45890WPE	SCS
WISLIZENII	S. WATS.	PNF	7	SCS
PELARGONIUM				
AUSTRALE	WILLC.	IHS	0	Q13
CAPITATUM	(L.) AIT.	PIF	0	MCF
X DOMESTICUM	L. BAILEY	PIF	0	MCF
GRAVEOLENS	L'HER.	PIF	0	MCF
GROSSULARIODES	(L.) AIT.	PIF	0	MCF
X HORTORUM	L. BAILEY	PIF	0	MCF
INQUINANS	(L.) AIT.	PIF	0	MCF
PELTATUM	(L.) AIT.	PIF	0	MCF
VITIFOLIUM	(L.) AIT.	PIF	0	MCF
ZONALE	(L.) AIT.	PIF	0	MCF
TRCPAECLACEAE				
TRCPAECLUM				
MAJUS	L.	AIF	20	MCF
ZYGOPHYLLACEAE				
FAGONIA				
CALIFORNICA	BENTH.	NHS	780	SCS
LAEVIS	STANDL.	NHS	780	Q23
LONGIPES	STANDL.	NHS	70	Q23
PACHYACANTHA	RYDB. IN VAIL & RYDB.	NHS	70	Q23
GUAIACUM				
SANCTUM	L.	NT	20	SCS
KALLISTRCEMIA				
CALIFORNICA	(S. WATS.) VAIL	ANF	670	SCS
GRANDIFLORA	J. T. CRR. EX A. GRAY	ANF	670	SCS
HIRSUTISSIMA	VAIL IN SMALL	ANF	67	SCS
MAXIMA	(L.) HOOK. & ARN.	AIF	236	LTF
PARVIFLORA	J.B.S. NORTON	ANF	1235780	SCS
PERENNANS	TURNER	PNF	6	SCS
PUBESCENS	(G. DCN) CANDY IN KEAY	ANF	2	Q23
LARREA				
TRIDENTATA	(SES. & MOC. EX DC.) COV.	NS	670	Q23
PEGANUM				
FARMALA	L.	PIF	6789	SCS
MEXICANUM	A. GRAY	PNF	6	SCS
PORLIERIA				
ANGUSTIFOLIA	(ENGELM.) A. GRAY	NT	6	SCS
TRIBULUS				
CISTOIDES	L.	PIF	2	LTF
TERRESTRIS	L.	AIF	1234567890E	SCS
ZYGOPHYLLUM				
FABAGO	L.	IHS	57890	SCS
LINACEAE				
LINUM				
ADENOPHYLLUM	A. GRAY	ANF	0	SCS
ANGUSTIFOLIUM	HUDS.	AIF	90	SCS
ARENICOLA	(SMALL) WINKL.	PNF	2	LTF
ARISTATUM	ENGELM.	ANF	678	SCS
BERLANDIERI	HOOK.	ANF	456	SCS
BICARPELLATUM	H.K. SHARSH.	ANF	0	SCS
BREWERI	A. GRAY	ANF	0	SCS
CALIFORNICUM	BENTH.	ANF	0	SCS
CARTERI	SMALL	ANF	2	LTF
CATHARTICUM	L.	AIF	13E	SCS
CLEVELANDII	E.L. GREENE	ANF	0	SCS
COMPACTUM	A. NELS.	ANF	459	SCS
CONGESTUM	A. GRAY	ANF	0	SCS
DIGYNUM	A. GRAY	ANF	90	SCS
DRYMARIOIDES	CURRAN	ANF	0	SCS
FLORIDANUM	(PLANCH.) TREL.	ANF	123	SCS
GRANDIFLORUM	DESF.	AIF	0	SCS
GREGGII	ENGELM.	ANF	6	SCS
IMBRICATUM	(RAF.) SHINNERS	ANF	6	SCS
INTERCURSUM	BICKN.	ANF	123	SCS
KINGII	S. WATS.	PNF	89	SCS
LEPTOPODA	A. NELS.	ANF	8	SCS
MICRANTHUM	A. GRAY	ANF	890	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
LINACEAE	(CONT)			
LINUM	(CCNT)			
NECMEXICANUM	E.L.GREENE	ANF	7	SCS
PERENNE	L.	PNF	34567890ANWPE	SCS
PRATENSE	(J.B.S.NORT.) SMALL	ANF	26	SCS
RIGIDUM	PURSH	ANF	3456780WF	SCS
RUPESTRE	ENGELM.	ANF	6	SCS
SCHIEDIANUM	CHAM. & SCHLECHT.	PNF	6	SCS
SPERGULINUM	A.GRAY	ANF	0	SCS
STRIATUM	WALT.	ANF	1236E	SCS
SULCATUM	RIDD.	ANF	1356PE	SCS
USITATISSIMUM	L.	ATF	1234567890ANWPE	SCS
VERNALE	WOCT.	ANF	67	SCS
VIRGINIANUM	L.	ANF	1236E	SCS
EUPHORBIACEAE				
ACALYPHA				
CALIFORNICA	BENTH.	NS	0	SCS
CHAMAEDORIFOLIA	(LAP.) MUELL. ARG.	PNF	2	LTF
GRACILENS	A.GRAY	ANF	12356	SCS
hederacea	J.TORR.	NHS	6	CJT
INDICA	L.	ATF	7	SCS
LINDHEIMERI	MUELL. ARG.	NHS	67	SCS
MONOCOCCA	(ENGELM.) L.MILL.	ANF	36	CJT
MONOSTACHYA	CAV.	PNF	6	SCS
NECMEXICANA	MUELL. ARG.	ANF	7	SCS
OSTRYIFOLIA	RIDD.	ANF	123567	SCS
POIRETII	SPRENG.	ANF	6	SCS
PRINGLEI	S.WATS.	NS	7	SCS
RADIANS	J.TORR.	PNF	6	SCS
RHOMBOIDEA	RAF.	ANF	1236EP	SCS
SETCSA	A.RICH.	ANF	2	LTF
VIRGINICA	L.	ANF	1236	SCS
ADLIA				
VASEYI	(J.P.CCULT.) PAX & K.HOFFM.	NS	6	SCS
ANCRACHE				
ARICA	(WARNOCK & M.C.JOHNST.) G.L.WEBST.	NS	6	CJT
PHYLLANTHOIDES	(NUTT.) J.P.CCULT.	NS	236	CJT
ARCYTHAMNIA				
APHOROIDES	MUELL. ARG.	PNF	6	SCS
ARGYRAEA	CORY	PNF	6	SCS
BLODGETTII	(J.TORR.) CHAPM.	PNF	2	LTF
CYANOPHYLLA	WOCT. & STANDL.	PNF	78	SCS
HUMILIS	(ENGELM. & A.GRAY) MUELL. ARG.	PNF	2567	SCS
MERCURIALINA	(NUTT.) MUELL. ARG.	PNF	567	SCS
NEOMEXICANA	MUELL. ARG.	PNF	6780	SCS
SIMULANS	J.INGRAM	PNF	6	CJT
BERNARDIA				
INCANA	MORTON	NS	780	SCS
MYRICIFOLIA	(SCHEELE) S.WATS.	NS	6	SCS
OBOVATA	I.P.JCHAST.	NS	6	SCS
BISCHOFIA				
JAVANICA	BLUME	IT	2	LTF
CAPERENIA				
CASTANEIFOLIA	(L.) ST.HIL.	ATF	2	LTF
PALUSTRIS	ST.-HIL.	ANF	6	SCS
CHAMAESYCE				
ADENOPTERA	(BERTOL.) SMALL	PNF	2	LTF
BLODGETTII	(ENGELM. EX A. HITCHC.) SMALL	PNF	20	LTF
CONFERTA	SMALL	PNF	2	LTF
CUMULICOLA	SMALL	PNF	2	LTF
DELTOIDEA	(ENGELM. EX CHAPM.) SMALL	PNF	2	LTF
GARBERI	(ENGELM. EX CHAPM.) SMALL	PNF	2	LTF
HYPERICIFOLIA	(L.) SMALL	PNF	2	LTF
MENDEZII	(BOISS.) WILLSP.	PNF	26	LTF
MESEMPRYANTHEMIFOLIA	(JACO.) DUGAND	PNF	2	LTF
OPHTHALMICA	(PERS.) BURCH	PNF	2	LTF
PINETORUM	SMALL	PNF	2	LTF
POCTERIANA	SMALL	PNF	2	LTF
THYMIFOLIA	(L.) WILLSP.	PNF	2	LTF
CNIDIOSCOLUS		ANF	2	LTF
ANGUSTIDENS	J.TORR.	PNF	7	SCS
STIMULOSUS	(MICHX.) ENGELM. & A.GRAY	PNF	2	LTF
TEXANUS	(MUELL. ARG.) SMALL	PNF	6	SCS
CRCTEN				
ARGYRANTHEMUS	MICHX.	NS	6	SCS
CALIFORNICUS	MUELL. ARG.	PNF	780	SCS
CAPITATUS	MICHX.	ANF	12356E	SCS
CILIATOGLANDULIFER	ORT.	NS	6	SCS
CORTESIANUS	H.B.K.	NS	6	SCS
CORYI	CROIZAT	ANF	6	SCS
CCRYMBULOSUS	ENGELM.	NHS	67	SCS
DIOICUS	CAC.	PNF	6	SCS
FRUTICULOSUS	J.TORR.	NS	67	SCS
GLANDULOSUS	L.	ANF	1236	SCS
HUMILIS	L.	NS	6	SCS
LEUCOPHYLLUS	MUELL. ARG.	ANF	6	SCS
LINDHEIMERI	(ENGELM. & A.GRAY) A.WOOD	ANF	2356	SCS
LINDHEIMERIANUS	SCHEELE	ANF	567	SCS
LINEARIS	JACO.	NS	2	LTF
LOBATIS	L.	PNF	2	LTF
MONANTHOGYNUS	MICHX.	ANF	123567	SCS
PARKSII	CROIZAT	ANF	6	SCS
POECILANTHUS	URBAN	NT	20	SCS
POTTSII	(KL.) MUELL. ARG.	PNF	6	SCS
PUNCTATUS	JACO.	PNF	6	SCS
SANCTI-LAZARI	CROIZAT	PNF	6	SCS
SOLIMAN	CHAM. & SCHLECHT.	NS	6	CJT
SCORAE	J.TORR.	NS	7	SCS
SUAEDOLENS	J.TORR.	NS	6	SCS
TEXENSIS	(KL.) MUELL. ARG.	ANF	345678	SCS
TORREYANUS	MUELL. ARG.	NS	6	SCS
WIGGINSII	WHEELER	NS	0	SCS
CRCTONOPSIS				
ELLIPTICA	WILLC.	ANF	12356	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
EUPHORBIACEAE (CONT)				
CRCTONOPSIS (CONT)				
LINEARIS	MICHX.	ANF	236	SCS
DITAXIS				
ADENOPHORA	(A.GRAY) PAX & K.HOFFM.	PNF	70	SCS
BLODGETTII	(TORR.) PAX	PNF	2	SCS
BRANCEGEI	(MILLSP.) ROSE&STANDL.	NS	7	SCS
CALIFORNICA	(T.S.BRANCEGEE) PAX & K.HOFFM.	NHS	0	SCS
LANCEOLATA	(BENTH.) PAX & K.HOFFM.	NS	70	SCS
SERRATA	(TCRR.) HELLER	ANF	670	SCS
DRYPETES				
DIVERSIFOLIA	KRUGEBURBAN	AT	2	SCS
LATERIFLORA	(SW.) KRUGEBURBAN	NS	2	SCS
EREMOCARPUS				
SETIGERUS	(HOOK.) BENTH.	ANF	890	SCS
EUPHORBIA				
ABRAMSIANA	WHEELER	ANF	70	SCS
ACUTA	ENGELM.	PNF	6	SCS
AGRARIA	BIEB.	PIF	12	SCS
ALBOMARGINATA	(J.TCRR. & A.GRAY) SMALL	PAF	6780	SCS
ALTA	J.B.S.NORTON	ANF	7	SCS
AMMANNICIDES	H.B.K.	ANF	126	SCS
ANGUSTA	ENGELM.	ANF	6	SCS
ANTISYPHILITICA	ZUCC.	NS	6	SCS
APOCYNIFOLIA	SMALL	PNF	12	FGM
ARIZONICA	ENGELM.	PNF	6780	SCS
ARUNDELANA	BARTLETT	PNF	1	FGM
ASTYLA	ENGELM.	PNF	6	SCS
BICOLOR	ENGELM. & A.GRAY	ANF	6	SCS
BIFURCATA	ENGELM.	ANF	6	SCS
BILOBATA	ENGELM.	ANF	67	SCS
BRACHYCERA	ENGELM.	PNF	67	SCS
CAPITELLATA	ENGELM.	PNF	67	SCS
CARUNCULATA	WATERFALL	ANF	6	SCS
CHAMAESULA	ECISS.	PNF	7	SCS
CHAMAESYCE	L.	ANF	267	SCS
CINERASCENS	ENGELM.	PNF	6	SCS
COMMUTATA	ENGELM.	PNF	12356E	SCS
CORDIFOLIA	S.ELL.	ANF	6	SCS
CORCLLATA	L.	PNF	123456E	SCS
CRENULATA	ENGELM.	ANF	7890	SCS
CYATHOPHORA	MURRAY	ANF	6	SCS
CYPARISSIAS	L.	PIF	134569WPEM	SCS
DENTATA	MICHX.	ANF	12345678E	SCS
DICTYOSPERMA	F.E.L.FISCHER & C.A.MEYER	ANF	34567890	SCS
ERIANTHA	BENTH.	PNF	670	SCS
ESULA	L.	PIF	1345890WPEM	SCS
EXIGUA	L.	AIF	10WEM	SCS
EXSTIPULATA	ENGELM.	ANF	67	SCS
FALCATA	L.	AIF	1	SCS
FENDLERI	J.TCRR. & A.GRAY	PNF	456780	SCS
FLORIDA	ENGELM.	ANF	7	SCS
GEYERI	ENGELM.	ANF	34567F	SCS
GLOMERIFERA	(MILLSP.) WHEELER	ANF	6	SCS
GLYPTOSPERMA	ENGELM.	ANF	1234567890	SCS
GLOMERINA	WHEELER	ANF	6	SCS
GRACILLIMA	S.WATS.	ANF	7	SCS
HELIOSCOPIA	L.	AIF	1345690WFEM	SCS
HELLERI	MILLSP.	ANF	6	SCS
HETEROPHYLLA	L.	ANF	234567	SCS
HEXAGONA	NUTT.	ANF	34567	SCS
HIRTA	L.	ANF	267	SCS
HOOVERI	WHEELER	ANF	0	SCS
HUMISTRATA	ENGELM.	ANF	12356	SCS
HYSSOPIFOLIA	L.	ANF	267	SCS
INCISA	ENGELM.	PNF	780	SCS
INDIVISA	(ENGELM.) TIDESTR.	ANF	67	SCS
INNOCUA	WHEELER	PNF	6	SCS
IPECACUANHAE	L.	PNF	12	SCS
JEJUNA	WARNECK & M.C.JOHNST.	PNF	6	SCS
LAREDANA	MILLSP.	ANF	6	SCS
LATA	ENGELM.	PNF	567	SCS
LATHYRIS	L.	AIF	17890WE	SCS
LONGICURRIS	SCHEELE	ANF	6	SCS
LUCIDA	WALST. & KIT.	AIF	1EWP	BFC
LURIDA	ENGELM.	PNF	78	SCS
MACULATA	L.	AIF	23456790E	SCS
MARGINATA	PURSH	ANF	345678PE	SCS
MARILANDICA	E.L.GREENE	PNF	1	SCS
MELANACENIA	J.TCRR.	ANF	70	SCS
MERCURIALINA	MICHX.	PNF	12	SCS
MICROMERA	BOISS.	ANF	6780	SCS
MISERA	BENTH.	NS	0	SCS
MISSURICA	RAF.	ANF	34567	SCS
OBTUSATA	PURSH	ANF	123456	SCS
OCELLATA	DUR. & HILG.	ANF	780	SCS
ODONTADENIA	BOISS.	PNF	67	SCS
PALMERI	ENGELM.	PNF	780	SCS
PARISHII	E.L.GREENE	PNF	80	SCS
PARRYI	ENGELM.	ANF	6780	SCS
PEDICULIFERA	ENGELM.	ANF	70	SCS
PEPLIDION	ENGELM.	ANF	6	SCS
PEPLUS	L.	AIF	123790AWM	SCS
PERENNANS	(SHINNERS) WARNECK & I.M.JOHNST.	PNF	6	SCS
PLATYPHYLLA	L.	AIF	13E	SCS
PLATYSPERMA	ENGELM.	ANF	70	SCS
PLUMMERAE	S.WATS.	PNF	7	SCS
POLYCARPA	BENTH.	PAF	6780	SCS
POLYGONIFOLIA	L.	ANF	123EW	SCS
POLYPHYLLA	ENGELM.	PNF	2	LTF
PRESLII	GUSS.	ANF	123456	SCS
PROSTRATA	AIT.	ANF	0	SCS
PURPUREA	RAF.	PNF	12	SCS
RACIANS	BENTH.	PNF	67	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
EUPHORBIACEAE (CONT)				
EUPHORBIA (CONT)				
REVOLUTA	ENGELM.	ANF	5670	SCS
ROBUSTA	(ENGELM.) SMALL	PNF	45789	SCS
ROSEMERIANA	SCHEELE	ANF	6	CJT
SEGETALIS	L.	AIF	1	FGM
SERPENS	H.B.K.	ANF	1234567E	SCS
SERPYPHILLOIDIA	PERS.	ANF	34567890WPEM	SCS
SERRILLA	ENGELM.	ANF	67	SCS
SETICLADA	ENGELM.	ANF	6780	SCS
STIMULANS	(WHEELER) WARNECK & M.C.JOHNST.	PNF	6	CJT
SPATHULATA	LAM.	ANF	6789	SCS
STICTOSPERMA	ENGELM.	ANF	4567	SCS
STRICTIOR	HOLZ.	PNF	6	SCS
SUPINA	RAF.	ANF	6790EM	SCS
TETRAPORA	ENGELM.	ANF	6	SCS
THERIACA	WHEELER	ANF	6	SCS
TRACHYSPERMA	ENGELM.	ANF	7	SCS
TRICHOTOMA	H.B.K.	PNF	2	LTF
VALLIS-MORTAE	(MILLSP.) J.T.HOWELL	PNF	0	SCS
VERMICILLATA	RAF.	ANF	134579WEM	SCS
VILLIFERA	SCHEELE	PNF	6	SCS
WRIGHTII	J.TORR. & A.GRAY	PNF	6	SCS
ZINNIFLORA	SMALL	PNF	123	FGM
CYMNANTHES				
LUCIDA	SW.	NT	2	SCS
HIPPOMANE				
MANCINELLA	L.	NT	2	SCS
HERA				
CREPITANS	L.	IT	2	LTF
JATROPHA				
CARCIOPHYLLA	(TORR.) MUELL.ARG.	NS	7	SCS
CATHARTICA	TERANBERL.	PNF	6	SCS
CINEREA	(ORT.) MUELL.ARG.	NS	7	SCS
CUNEATA	WIGGINS & ROLL.	NS	7	SCS
CURCAS	L.	IS	2	LTF
DIOICA	SESSE	NHS	6	SCS
GOSSYPHIFOLIA	L.	PIF	2	LTF
MACROPHIZA	BENTH.	PNF	67	SCS
MULTIFIDA	(L.) J.PCHL	IS	2	LTF
JULOCROTON				
ARGENTEUS	(L.) DIOB.	ANF	6	SCS
MANIHOT				
ANGUSTILOBA	(TORR.) MUELL.ARG.	NS	7	SCS
DAVISIAE	CROIZAT	NS	7	SCS
ESCULENTA	CRANTZ	IS	2	LTF
WALKERAE	CROIZAT	PNF	6	SCS
MERCURIALIS				
ANNUA	L.	AIF	20EM	SCS
FECILANTHUS				
TITHYMALOIDES	(L.) FCIT.	IS	2	LTF
PHYLLANTHUS				
ABNORMIS	BAILL.	ANF	26	SCS
ACIDUS	(L.) SKEELS	IT	2	SCS
AMARIS	K.SCHUM.	ANF	2	LTF
ANGUSTIFOLIUS	(SW.) SW.	NS	2	LTF
CAROLINIENSIS	WALT.	ANF	26	SCS
ERICOIDES	J.TORR.	PNF	6	SCS
NIPURI	L.	ANF	26	SCS
PENTAPHYLLUS	C.WRIGHT EX GRISEB.	PNF	2	LTF
POLYGONOIDES	NUTT.	PNF	6	SCS
PLEDENS	WHEELER	ANF	6	SCS
TENELLUS	ROXB.	PNF	2	LTF
URINARIA	L.	AIF	6	SCS
PCINSETTIA				
PINETORUM	SMALL	PNF	2	LTF
REVERCHONIA				
ARENARIA	A.GRAY	ANF	67E	SCS
RICINUS				
COMMUNIS	L.	IS	1234567890H	SCS
SAPTUM				
BILCCULARE	(S.WATS.) PAX	NS	7	SCS
GLANDULOSUM	(L.) MORONG	IT	2	SCS
SEBIFERUM	(L.) ROXB.	IS	26	SCS
SAVIA				
ARIDA	WARNOCK & JOHNSTON	NS	6	SCS
BAHAMENSIS	N.L.BRITT.	NS	2	SCS
PHYLLANTHOIDES	(NUTT.) PAX & K.HOFFM.	NS	236	SCS
SEBASTIANA				
FRUTICOSA	(BARTP.) FERN.	NS	26	SCS
STILLINGIA				
AQUATICA	CHAPM.	NS	2	SCS
LINEARIFOLIA	S.WATS.	PNF	70	SCS
PAUCIDENTATA	S.WATS.	PNF	70	SCS
SPINULOSA	J.TORR.	ANF	780	SCS
SYLVATICA	L.	PNF	12567	SCS
TEXANA	I.M.JOHNST.	PNF	6	SCS
TRECUJIANA	(MUELL.ARG.) I.M.JOHNST.	PNF	6	SCS
TETRACOCCLUS				
OTICUS	C.PARRY	NS	0	SCS
HALLII	T.S.BRANDEGEE	NS	70	SCS
ILICIFOLIUS	COV. & GILMAN	NS	0	SCS
TRAGIA				
AMBLYOCENTA	(MUELL.ARG.) PAX & K.HOFFM.	PNF	67	CJT
BETONICIFOLIA	NUTT.	PNF	67	CJT
BREVISFICA	ENGELM. & A.GRAY	PNF	6	CJT
CORDATA	MICHX.	PNF	236	SCS
GLAUCULIGERA	PAX & K.HOFFM.	PNF	6	SCS
LACINIATA	(J.TORR.) MUELL.ARG.	PNF	7	SCS
LINEARIFOLIA	S.ELL.	PNF	2	LTF
NEPETIFOLIA	CAV.	PNF	35670	SCS
NIGRICANS	BUSH	PNF	6	SCS
RAMOSA	J.TORR.	PNF	56780	CJT
SAXICOLA	SMALL	PNF	2	LTF

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ELPHOREIACEAE	(CCNT)				
TRAGIA	(CCNT)				
SPALLII		SHINNERS	PNF	6	SCS
STYLARIS		MUELL. ARG.	PNF	6780	SCS
URENS		L.	PNF	126	SCS
LPTICIFOLIA		MICHX.	PNF	6	SCS
RUTACEAE					
AMYRIS					
BALSAMIFERA		L.	NT	2	SCS
ELEMIFERA		L.	NT	2	SCS
MADRENSIS		S. WATS	NS	6	CJT
TEXANA		(BUCKL.) P. WILS.	NS	6	CJT
CHOISYA					
ARIZONICA		STANDL.	NS	7	SCS
DUMOSA		(J. TERR.) A. GRAY	NS	6	CJT
MCLLIS		STANDL.	NS	7	SCS
CITRUS					
AURANTIIFOLIA		(CHRISTM. IN L.) SWINGLE	IT	26	SCS
AURANTIUM		L.	IT	20	SCS
LIMON		(L.) BURM. FIL	IT	260	SCS
MEDICA		L.	IT	2	SCS
PARADISI		MACFAD.	IT	26700	SCS
RETICULATA		BLANCO	IT	2	SCS
SINENSIS		(L.) CSBECK	IT	26	SCS
TRIFOLIATA		L.	IT	6	SCS
CNEORIDIUM					
OLYCSUM		(NUTT.) HOOK. FIL	NS	0	SCS
ESENBECKIA					
BERLANDIERI		BAILL.	NT	6	CJT
RINYCNII		MORTEN	NT	26	SCS
GLYCOSMIS					
PARVIFLORA		(SIMS) LITTLE	IS	2	LTF
HELIETTA					
PARVIFOLIA		(A. GRAY) BENTH.	NS	26	SCS
MURRAYA					
PANICLLATA		(L.) A. E. JACKSON	IS	2	LTF
PHELLODENDRON					
AMURENSE		RUPR.	IT	1345	SCS
JAPONICUM		MAXIM.	IT	1	FGM
PENCIRUS					
TRIFOLIATA		(L.) RAF.	IS	12	SCS
PTELEA					
CRENULATA		E. L. GREENE	NS	0	Q19
TRIFOLIATA		L.	NT	12356E	SCS
RUTA					
CHALEPENSIS		L.	PIF	60	SCS
GRAVEOLENS		L.	PIF	12360WE	SCS
THAMNOSMA					
MONTANA		J. TERR. & FREM.	NS	780	SCS
TEXANA		(A. GRAY) J. TERR.	NHS	567	SCS
TRIPLASIA					
TRIFOLIA		(BURM. FIL.) P. WILS.	IS	26	LTF
ZANTHOXYLUM					
AMERICANUM		P. MILL.	NS	123456E	SCS
CLAVA-HERCULIS		L.	NT	1256	SCS
CORTICEUM		A. RICH.	NT	2	SCS
FAGARA		(L.) SARG.	NT	2	SCS
FLAVUM		M. VAHL	NT	2	SCS
PARVUM		SHINNERS	NS	6	CJT
SIMAROUBACEAE					
AILANTHUS					
ALTISSIMA		(MILL.) SWINGLE	IT	1234567890E	SCS
ALVARADOA					
AMORPHOIDES		LIEBM.	NT	2	SCS
CASTELA					
TEXANA		(J. TERR. & A. GRAY) ROSE	NS	6	CJT
HELACANTHA					
EMERYI		A. GRAY	NS	70	SCS
PICRAMNIA					
PENTANDRA		SW.	NT	2	SCS
SIMAROUBA					
GLAUCA		DC.	NT	2	SCS
SURIANA					
MARITIMA		L.	NT	2	SCS
BURSERACEAE					
BURSERA					
FAGAROIDES		(H. B. K.) ENGL.	NT	7	SCS
MICROPHYLLA		A. GRAY	NT	70	SCS
SIMARUBA		(L.) SARG.	NT	2	SCS
MELIACEAE					
MELIA					
AZEDARACH		L.	IT	12560H	SCS
SWIETENIA					
MACROPHYLLA		KING	IT	2HC	SCS
MAHAGONI		JACQ.	NT	2	SCS
MALPIGHIACEAE					
ASFICARPA					
HIRTILLA		L. C. RICH.	NHS	7	KPA
HUMILIS		(BENTH.) A. L. JUSS.	NS	6	CJT
HYSSCIPOLIA		A. GRAY	NS	6	CJT
LONGIPES		A. GRAY	NS	6	CJT
BYRSOINIA					
CRASSIFOLIA		(L.) F. B. K.	NT	20	SCS
CUNEATA		(TURCZ.) P. WILS.	NS	2	LTF
LUCIDA		(P. MILL.) DC.	NS	20	SCS
GALPHIMIA					
ANGUSTIFOLIA		BENTH.	NHS	6	Q13
JANUSIA					
GRACILIS		A. GRAY	NS	67	CJT
MALPIGHIA					
GLABRA		L.	NS	6	CJT
ECLYGALACEAE					
MCNNINA					
WRIGHTII		A. GRAY	ANF	7	WSA

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
POLYALACEAE (CONT)				
POLYALACEAE				
ACANTHOCLADA	A. GRAY	NS	780	SCS
ALBA	NUTT.	PNF	3456789P	SCS
AMBIGUA	NUTT.	ANF	123E	SCS
BALDWINII	NUTT.	ANF	2	LTF
BARBEYANA	CHOC.	ANF	7	SCS
BOYKINII	NUTT.	ANF	2	LTF
BREVIFOLIA	NUTT.	ANF	12	SCS
CALIFORNICA	NUTT.	PNF	90	SCS
CORNUTA	KELL.	NFS	0	SCS
CRUCIATA	L.	ANF	1236	SCS
CURTISII	A. GRAY	ANF	12	SCS
CYMOSA	WALT.	BNF	12	SCS
GLANDULOSA	H.B.K.	PNF	6	SCS
GLOCHIDIATA	H.B.K.	ANF	7	SCS
GRANDIFLORA	WALT.	ANF	2	LTF
HENIPTEROCARPA	A. GRAY	PNF	67	SCS
INCARNATA	L.	ANF	12356E	SCS
LEPTOCAULIS	J. TORR. & A. GRAY	ANF	6	SCS
LINDHEIMERI	A. GRAY	NS	6	SCS
LONGA	BLAKE	PNF	67	SCS
LLTEA	L.	BNF	12	SCS
MACRADENTIA	A. GRAY	NFS	67	SCS
MARIANA	P. MILL.	ANF	126	SCS
NANA	(MICHX.) DC.	ANF	26	SCS
NUTTALLII	J. TORR. & A. GRAY	ANF	12	SCS
OBSCURA	BENTH.	PNF	67	SCS
ORTHOTRICHIA	BLAKE	ANF	7	SCS
QUALIFOLIA	A. GRAY	PNF	6	SCS
PAUCIFOLIA	WILLC.	PNF	123PEM	SCS
PILICPHORA	BLAKE	ANF	7	SCS
POLYGAMA	WALT.	BNF	1236EM	SCS
RACEMOSA	BLAKE	ANF	7	SCS
RAMOSA	S. ELL.	ANF	126	SCS
REDUCTA	BLAKE	PNF	7	SCS
RIMULICOLA	STEYERM.	PNF	6	SCS
RUGELII	SHUTTLEW.	ANF	2	LTF
RUSBYI	E. L. GREENE	PNF	7	SCS
SANGUINEA	L.	ANF	123EM	SCS
SCOPARIOTIDES	CHCC.	PNF	67	SCS
SENEGA	L.	PNF	123WPEM	SCS
SERPYPHILLIFOLIA	J. A. C. HOSE	PNF	6	EPG
SETACEA	MICHX.	ANF	2	LTF
SUBSPINOSA	S. WATS.	NFS	780	SCS
TWEECYI	N. L. BRITT.	PNF	67	SCS
VERTICILLATA	L.	ANF	12356PE	SCS
VULGARIS	L.	FIF	W	BPC
ANACARDIACEAE				
COTINUS				
OBOVATUS	RAF.	NT	236	CJT
MANGIFERA				
INDICA	L.	IT	2	SCS
METCUN				
TOXIFERUM	(L.) KRUGGERIAN	NT	20	SCS
PISTACIA				
TEXANA	SWINGLE	NT	26	SCS
RHUS				
AROMATICA	AIT.	NS	1236WPE	SCS
X. RECREALIS	(N. L. BRITT.) E. L. GREENE	NS	E	BPC
CHORIOPHYLLA	WOOD. & STANDL.	NS	2678	SCS
COCCALLINA	L.	NS	12356E	SCS
GLABRA	L.	NS	1234567890WPE	SCS
INTEGRIFOLIA	(NUTT.) BENTH. & HOOK.	NS	0	SCS
KEARNEYI	BARKL.	NT	7	SCS
LANCEOLATA	(A. GRAY) N. L. BRITT.	NS	267	SCS
LAURINA	NUTT.	NS	0	SCS
MICROPHYLLA	ENGELM.	NS	67	SCS
OVATA	S. WATS.	NS	780	SCS
TOXICODENDRON	L.	NS	12356	SCS
TYPHINA	L.	NS	123457EM	SCS
VERNIX	L.	NS	1236E	SCS
VIRENS	LINDL.	NS	6	SCS
X. PULVINATA	M. L. GREEN	NT	123	SCS
SCHINUS				
MOLLE	L.	IT	2670H	SCS
SCHWALTZIA				
CRENATA	(P. MILL.) E. L. GREENE	NS	123	SMS
SPONDIAS				
PURPUREA	L.	IT	2	LTF
TOXICODENDRON				
DIVERSILOBUM	(J. TORR. & A. GRAY) E. L. GREENE	NWV(S)	90W	011
RADICANS	(L.) O. KUNTZE	NWV	123567CEM	011
RYDBERGII	(SMALL EX RYCE.) E. L. GREENE	NHS(S)	134567890WPEM	011
TOXICARIUM	(SALISB.) GILLIS	NS	1236	011
ACERACEAE				
ACER				
BARRATUM	MICHX.	NT	1236	SCS
CIRCINATUM	PURSH	NT	90W	SCS
GINNALA	MAXIM.	IT	1345E	SCS
GLABRUM	J. TORR.	NT	457890W	SCS
GRANDIDENTATUM	NUTT.	NT	26789	SCS
LEUCOCERME	SMALL	NT	26	SCS
MACROPHYLLUM	PURSH	NT	790W	SCS
NEGUNDO	L.	NT	1234567890NWPEM	SCS
PENSYLVANICUM	L.	NT	123EM	SCS
PLATANOIDES	L.	IT	134EM	SCS
PSEUDO-PLATANUS	L.	IT	13M	SCS
RUBRUM	L.	NT	12345678EM	SCS
SACCHARINUM	L.	NT	1234567890PEM	SCS
SACCHARUM	H. MARSH.	NT	1234567890EM	SCS
SPICATUM	LAM.	NT	123PEM	SCS
SAPINDACEAE				
CARDIOSPERMUM				
CORINDUM	L.	NHS	260	LTF

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
SAPINDACEAE	(CCNT)				
CARDIOSPERMUM	(CONT)				
DISSECTUM		(S.WATS.) RADLK.	PAF	6	CJT
HALICACABUM		L.	AIF	1236	LTF
CUPANIA					
GLABRA		SW.	NT	2	SCS
DODONAEA					
MICROCARYA		SMALL	AT	2	SCS
VISCOSA		JACQ.	NS	78H	SCS
EXOTHEA					
PANICULATA		(A.L.JUSS.) RADLK.	NT	2	SCS
HYPELATE					
TRIFOLIATA		SW.	AT	2	SCS
KELREUTERIA					
PANICULATA		LAXM.	IT	123	LTF
MELICOCCLUS					
BIJUGATUS		JACQ.	IT	2	LTF
SAPINDUS					
DRUMMONDII		HOOK. & ARN.	NT	235678	SCS
MARGINATUS		WILLD.	NT	2	SCS
SAPONARIA		L.	NT	2	SCS
SERJANIA					
BRACHYCARPA		A.GRAY	NWV	6	CJT
INCISA		J.TORR.	NWV	6	CJT
TALISIA					
PEDICELLARIS		RADLK.	IT	2	LTF
UNGNADIA					
SPECIOSA		ENCL.	NT	67	SCS
URVILLEA					
ULMACEA		H.B.K.	NS	6	CJT
HIPPOCASTANACEAE					
AESCULUS					
ARGUTA		BUCKL.	NT	2	SCS
BUSHII		SCHNEID.	NT	2	SCS
CALIFORNICA		(SPACH) NUTT.	NT	790	SCS
DISSECTUM		PURSH	NS	1236	FGM
GLABRA		WILLD.	NT	123457	SCS
HIPPOCASTANUM		L.	IT	12345E	SCS
OCTANDRA		H.MARSH.	NT	125	SCS
PAVIA		L.	NT	123679	SCS
SYLVATICA		BARTR.	NT	12	SCS
BALSAMINACEAE					
IMPATIENS					
AURELLA		RYDB.	ANF	9	VPN
BALFOURII		HOCK.FIL.	PIF	0	MCF
BALSAMINA		L.	AIF	123	SCS
BIFLORA		WALT.	ANF	123456	SCS
CAPENSIS		MEERB.	ANF	9ANWPEM	BPC
ECALCARATA		BLANK.	ANS4F	9W	SCS
GLANDULIFERA		RCYLE	AIF	15WEM	SCS
NOLI-TANGERE		L.	AIS4F	9AMP	SCS
OCCIDENTALIS		RYDB.	ANF	0	MCF
PALLIDA		NUTT.	ANF	12345WEM	SCS
PARVIFLORA		CC.	AIF	EM	BPC
CYRILLACEAE					
CLIFTONIA					
MONOPHYLLA		(LAM.) N.L.BRITT.	NT	2	SCS
CYRILLA					
ARICA		SMALL	NT	2	SCS
PARYIFLUA		RAF.	NS	2	SCS
RACEMIFLORA		L.	NT	126	SCS
AQUIFOLIACEAE					
ILEX					
AMELANCHIER		M.A.CURT.	NS	12	SCS
AQUIFOLIUM		L.	NT	W	BPC
CAROLINIANA		(WALT.) TREL.	NT	26	LTF
ATTENUATA		ASHE	AT	2	SCS
CASSINE		L.	NT	126	SCS
CORIAEA		(PURSH) CHAPM.	NS	126	SCS
DECIDUA		WALT.	NT	12356	SCS
GLABRA		(L.) A.GRAY	NS	126W	SCS
KRUGIANA		LOES.	AT	2	SCS
LAEVIGATA		(PURSH) A.GRAY	NS	12	SCS
LONGIPES		CHAPM.	NS	26	SCS
MONTANA		J.TORR. & A.GRAY	NT	12	SCS
MYRTIFLUA		WALT.	NT	26	SCS
OPACA		AIT.	NT	1236	SCS
VERTICILLATA		(L.) A.GRAY	NS	1235EM	SCS
VOMITORIA		AIT.	NT	126	SCS
NEMOPANTHUS					
MUCRONATA		(L.) TREL.	NS	13EM	BPC
CELASTRACEAE					
CANOTIA					
HOLACANTHA		J.TORR.	NT	780	SCS
CELASTRUS					
ORBICULATUS		THUNB.	IWV	12E	SCS
SCANDENS		L.	NWV	1236PEM	SCS
CROSSOPETALUM					
ILICIFOLIUM		(PCIR.) O.KUNTZE	NS	2	LTF
RHACOMA		CRANTZ	NS	2	SCS
EUONYMUS					
AMERICANUS		L.	NS	1236	SCS
ATROPURPUREUS		JACQ.	NT	123456E	SCS
EUROPAEUS		L.	IS	13E	SCS
FORTUNEI		(TURCZ.) FANC.-MAZZ.	IS	1	FGM
OBOVATUS		NUTT.	NS	13E	SCS
OCCIDENTALIS		NUTT.	NS	890	SCS
FORSYLLERIA					
PLANITIERUM		ENSIGN	NS	56	CJT
SPINESCENS		(A.GRAY) E.L.GREENE	NS	567	CJT
TEXENSIS		ENSIGN	NS	6	CJT
GLASSOPETALON					
MEICANDRA		KCEPNE	NS	8	SCS
NEVADENSE		A.GRAY	NS	7890	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGICA	SCURCE
CELASTRACEAE	(CONT)				
GLOSSOPETALON	(CONT)	T.S. BRANCEGEE	NS	80	SCS
PUNGENS					
GYMINDA		(SW.) UREAN	NT	2	SCS
LATIFOLIA					
MAYTENUS		BENTH.	NT	26	SCS
PHYLLANTHOIDES		LUNCELL	NS	6	CJT
TEXANA					
MORTONIA					
GREGGII		A. GRAY	NS	6	SCS
SCABRELLA		A. GRAY	NS	67	SCS
SEMPEVIRENS		A. GRAY	NS	6	CJT
LTAHENSIS		(CCV.) A. NELS.	NS	780	SCS
PAXISTIMA					
CANBYI		A. GRAY	NS	1	SCS
MYRSINITES		(PURSH) RAF.	NS	47890W	SCS
SCHAEFFERIA					
CUNEIFOLIA		A. GRAY	NS	6	CJT
FRUTESCENS		JACC.	NT	20	SCS
STAPHYLEACEAE					
STAPHYLEA					
BOLANDERI		A. GRAY	NS	70	SCS
TRIFOLIA		L.	NT	12356E	SCS
HIPPOCRATEACEAE					
HIPPOCRATEA					
VELUTILIS		L.	NWV	2	LTf
BUXACEAE					
PACHYSANDRA					
PROCUMBENS		MICHX.	FAF	12	FGM
SIMMONSIA					
CHINENSIS		(LINK) SCHNEID.	NS	70	MCF
RHAMNACEAE					
ADCLPHIA					
CALIFORNICA		S. WATS.	NS	0	SCS
BERCHEMIA					
SCANDENS		(J. HILL) E. KCCF	NWV	1236	FGM
CEANOTHUS					
AMERICANUS		L.	NS	1236E	SCS
ARBOREUS		E. L. GREENE	NS	0	SCS
CORCULATUS		KELL.	AS	890	SCS
CRASSIFOLIUS		J. TORR.	NS	0	SCS
CUNEATUS		(HOCK.) NUTT.	NS	90	SCS
CYANEUS		EASTW.	NS	0	SCS
DENTATUS		J. TORR. & A. GRAY	NS	0	SCS
DIVERGENS		PARRY	NS	0	SCS
DIVERSIFOLIUS		KELL.	NS	0	SCS
FENDLERI		A. GRAY	NS	45678	SCS
FERRISAE		MCINN	AS	0	SCS
FOLIOSUS		C. PARRY	NS	0	SCS
FRESNENSIS		W. R. ELDLEY	NS	0	SCS
GLORIOSUS		J. T. HOWELL	NS	0	SCS
GREGGII		A. GRAY	NS	6780	SCS
GRISEUS		(TREL.) MCINN	AS	0	SCS
HERBACEUS		RAF.	NS	12356PE	SCS
IMPRESSUS		TREL.	NS	0	SCS
INCANUS		J. TORR. & A. GRAY	NS	0	SCS
INSULARIS		EASTW.	NS	0	SCS
INTEGERRIMUS		HOOK. & ARN.	NS	780	SCS
JEPSONII		E. L. GREENE	NS	0	SCS
LEMMONII		C. PARRY	NS	0	SCS
LEUCODERMIS		E. L. GREENE	NS	0	SCS
LOBBIANUS		HOCK.	NS	0	SCS
MARITIMUS		HOV.	NS	0	SCS
MARTINII		M. E. JONES	NS	78	SCS
MASONII		MCINN	NS	0	SCS
MEGACARPUS		NUTT.	NS	0	SCS
OLIGANTHUS		NUTT.	NS	0	SCS
OVATUS		DESF.	NS	123478	SCS
PALMERI		TREL.	NS	0	SCS
PAPILLOSLA		J. TORR. & A. GRAY	NS	0	SCS
PARRYI		TREL.	NS	0	SCS
PARVIFOLIUS		(WATS.) TREL.	NS	0	SCS
PINETORUM		COV.	NS	0	SCS
PROSTRATUS		BENTH.	NS	890	SCS
PLMILLS		E. L. GREENE	NS	50	SCS
PURPUREUS		JEPS.	NS	0	SCS
RAMULOSUS		(GREENE) MCINN	NS	0	SCS
RIGIDUS		NUTT.	NS	0	SCS
SANGUINEUS		PURSH	NS	0	SCS
SONOMENSIS		J. T. HOWELL	NS	34890W	SCS
SOREDIIATUS		HOCK. & ARN.	NS	0	SCS
SPINOSUS		NUTT.	NS	0	SCS
THYRSIFLORUS		ESCHSCH.	NT	0	SCS
TOMENTOSUS		C. PARRY	NS	90	SCS
VELUTINUS		DEUGL.	NS	0	SCS
VERRUCOSUS		NUTT.	NS	4850W	SCS
X ARCUATUS		MCINN	NS	0	SCS
X LCRENZENTII		(JEPS.) MCINN	NS	0	SCS
X REGIUS		(JEPS.) MCINN	NS	80	SCS
X RUGOSUS		E. L. GREENE	NS	0	SCS
X SERRULATUS		MCINN	NS	0	SCS
COLUBRINA					
ARBORESCENS		(MILL.) SARG.	NT	2	SCS
ASIATICA		(L.) BRONCH.	NS	2	LTf
CUBENSIS		(JACC.) BRONCH.	AT	2	SCS
ELLIPTICA		(SW.) ERIZICKY & STERN	NS	2	LTf
CONDALIA					
GLOBOSA		I. H. JOHNST.	NT	70	SCS
OROVATA		HOOK.	NT	26	SCS
GUANIA					
LUPULOIDES		(L.) URBAN	PNF	2	LTf
KARWINSKIA					
HUMBOLDTIANA		(J. J. ROSEN. & SCHULT.) ZUCC.	NS	6	CJT

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
RHAMNACEAE (CONT)				
KRUGIACCENRON FERREUM	(M. VAHL) URBAN	NT	2C	SCS
REYNOSIA SEPTENTRIONALIS	UREAN	NT	2	SCS
RFAMNUS				
ALNIFOLIA	L'HER.	NS	123890WPEM	SCS
BETULIFOLIA	E.L. GREENE	NS	678	SCS
CALIFORNICA	ESCHSCH.	NS	7890	SCS
CARCLINIANA	WALT.	NT	12356	SCS
CATHARTICA	L.	IT	12345PEM	SCS
CROCEA	NUTT.	NT	70	SCS
FRANGULA	L.	IS	1234PEM	SCS
LANCEOLATA	PURSH	NS	12356	SCS
PURSHIANA	DC.	NT	890W	SCS
RUBRA	E.L. GREENE	NS	80	SCS
SMITHII	E.L. GREENE	NS	678	SCS
SAGERETIA				
MINUTIFLORA	(MICHX.) C. MOHR.	NS	2	LTF
WRIGHTII	S. WATS.	NS	67	CJT
ZIZIPHUS				
JUJUBE	MILL.	IS	20C	SCS
OBTUSIFOLIA	(J. TORR. & A. GRAY) A. GRAY	NT	67	CJT
VITACEAE				
AMPELOPSIS				
ARBOREA	(L.) KOEHNE	NWV	1236	SCS
CORDATA	MICHX.	NWV	12356	SCS
CISSUS				
INCISA	(NUTT.) DES MOUL.	NWV	2356	LTF
SICYOIDES	L.	NWV	2	LTF
TRIFOLIATA	L.	NWV	2	LTF
PARTHENOCISSUS				
HEPTAPHYLLA	(BLCK.) SMALL	NWV	6	SCS
INSERTA	(KERNER) FRITSCH.	NWV	68	SCS
QUINQUEFOLIA	(L.) PLANCH.	NWV	123456PEM	SCS
VITACEA	(KNERR) A. HITCHC.	NWV	1345678	SCS
VITIS				
ACERIFOLIA	RAF.	NWV	6	SCS
AESTIVALIS	MICHX.	NWV	1236E	SCS
ARIZONICA	ENGELM.	NWV	678	SCS
BAILEYANA	MUNSCN	NWV	12	SCS
BERLANDIERI	PLANCH.	NWV	6	SCS
CALIFORNICA	BENTH.	NWV	50	SCS
CHAMPINII	PLANCH.	NWV	6	SCS
CINEREA	ENGELM.	NWV	12356	SCS
DOANIANA	MUNSCN	NWV	567	SCS
GIROIANA	MUNSCN	NWV	0	SCS
HELLERI	SMALL	NWV	6	SCS
LABRUSCA	L.	INW	123E	SCS
LINCECUMII	BUCKL.	NWV	6	SCS
LONGII	PRINCE	NWV	567	SCS
MONTICOLA	BUCKL.	NWV	6	SCS
MUSTANGENSIS	BUCKL.	NWV	6	SCS
NOVAE-ANGLIAE	FERN.	NWV	1	SCS
PALMATA	M. VAHL	NWV	236	SCS
RIPARIA	MICHX.	NWV	123456PEM	SCS
ROTUNCIFOLIA	MICHX.	NWV	1236	SCS
RUPESTRIS	SCHEELE	NWV	1236	SCS
SHUTTLEWORTHII	HOUSE	NWV	2	LTF
TRELESEI	MUNSCN	NWV	6	SCS
VITIFERA	L.	INW	0	SCS
VULPINA	L.	NWV	123456	SCS
ELAECARPACEAE				
MUNTINGIA				
CALABURA	L.	NT	2C	LTF
TILIACEAE				
CORCOPUS				
AESTUANS	L.	AIF	2	LTF
ORINOCENSIS	H.B.K.	ANF	26C	LTF
SILIQUEUSUS	L.	NS	2	LTF
TILIA				
AMERICANA	L.	NT	1234567PEM	SCS
CAROLINIANA	P. MILL.	NT	26	SCS
CORDATA	P. MILL.	IT	13456890	SCS
EUROPAEA	L.	IT	EM	BPC
FLORICANA	SMALL	NT	236	SCS
HETEROPHYLLA	VENTENAT	NT	123	SCS
NEGLECTA	SPACH	NT	123E	FGM
PETICULARIS	DC.	IT	1	FGM
PLATYPHYLLUS	SCOP.	NT	EM	BPC
TRIUMFETTA				
SEMITRILCBA	JACC.	PNF	2	LTF
MALVACEAE				
ABELMOSCHUS				
ESCULENTUS	(L.) MCENCH	AIF	2	LTF
ABUTILON				
ABUTILICIDES	(JACC.) GARCKE	PNF	6	SCS
CALIFORNICUM	BENTH.	NS	7	SCS
CRISPUM	(L.) SWEET	ANF	2670	SCS
GLABRIFLORUM	POCHT.	NS	6	CJT
HULSEANUM	(J. TORR. & A. GRAY) J. TORR.	PNF	6	SCS
HYPICLEUCUM	A. GRAY	PNF	6	SCS
INCANUM	(LINK) SWEET	PNF	567H	SCS
LIGNOSUM	(CAV.) D. DON	NS	6C	CJT
MALACUM	S. WATS.	PNF	6	SCS
MARSHII	STANCL.	PNF	67	SCS
PALMERI	A. GRAY	NS	70	SCS
PARISHII	S. WATS.	PNF	7	SCS
PARVULUM	A. GRAY	PNF	56780	SCS
PERICLLE	(WILLD.) SW.	PNF	2	LTF
PRINGLEI	POCHT.	NS	7	SCS
REVENTUM	S. WATS.	PNF	7	SCS
SCNOFAE	A. GRAY	PNF	7	SCS
THEOPHRASTII	MEDIC.	AIF	12356780PEM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
MALVACEAE	(CCNT)				
ABUTILON	(CCNT)				
THURBERI		A. GRAY	PNF	7	SCS
TRISULCATUM		(JACC.) URBAN	ANF	6	SCS
UMBELLATUM		(L.) SWEET	PNF	6C	CJT
WRIGHTII		A. GRAY	PNF	6	SCS
ALCEA					
ROSEA		L.	PIF	12340PE	016
ALTHAEA					
HIRSUTA		L.	PIF	W	BPC
OFFICINALIS		L.	PIF	1E	SCS
ANODA					
ABUTILOIDES		A. GRAY	ANF	7	SCS
CRENATIFLORA		ORT.	ANF	7	SCS
CRISTATA		(L.) SCHLECHT.	ANF	123670E	SCS
PENTASCHISTA		A. GRAY	PNF	67	SCS
PYGMAEA		C.S. CCRRELL	PNF	6	CJT
RETICULATA		S. WATS.	ANF	7	SCS
THURBERI		A. GRAY	ANF	7	SCS
WRIGHTII		A. GRAY	ANF	67	SCS
EASTARCTIA					
VISCOSA		(L.) H.E.K.	ANF	6	SCS
CALLIRHOE					
ALCAEOIDES		(MICHX.) A. GRAY	PAF	2356	SCS
DIGITATA		NUTT.	PNF	2356	SCS
INVLUCRATA		(J. TORR. & A. GRAY) A. GRAY	PNF	35678	SCS
LEIOCARPA		MARTIN	PNF	6	SCS
PAPAVER		(CAV.) A. GRAY	PNF	6	SCS
SCABRIUSCULA		ROBINSON	ANF	6	SCS
TRIANGULATA		(LEAVENW.) A. GRAY	PNF	235	SCS
CIENFUEGOSIA					
DRUMMONDII		(GRAY) LEWTON	PAF	6	SCS
YLCATANENSIS		MILLSP.	NS	2	LTF
EREMALCHE					
EXILIS		(A. GRAY) E.L. GREENE	ANF	780	016
KERNENSE		C.E. WOLF	ANF	0	016
PARRYI		(E.L. GREENE) E.L. GREENE	ANF	0	016
RECTUNCIFOLIUM		(A. GRAY) E.L. GREENE	ANF	780	016
GAYA					
VIOLACEA		ROSE	NS	6	CJT
GOSYPIUM					
HIRSUTUM		L.	NS	23567C	SCS
THURBERI		TCDARD	NS	7	SCS
HERISSANTIA					
CRISPA		(L.) BRIZICKY	PNF	26	LTF
HEBRISCU					
ACETICSELLA		WELW. EX HIERON	IS	2	LTF
ACULEATUS		WALT.	PAF	2	016
ARNETTIANUS		A. GRAY	NT	0H	SCS
BISEPTIS		S. WATS.	PNF	7	SCS
CALIFORNICUS		KELL.	ANF	0	SCS
CARDIOPHYLLUS		A. GRAY	PNF	6	SCS
COCCINEUS		(MEDIC.) WALT.	PNF	2	LTF
COULTERT		W.H. HARV.	PNF	67	SCS
CUBENSIS		A. RICH.	PAF	6	SCS
DASYCALYX		BLAKE & SHILLER	PNF	6	SCS
DENUATUS		BENTH.	NS	670	SCS
ESCULENTIS		L.	AIF	1	FGM
FURCELLATIS		DESCOURTILZ	PNF	2	LTF
GRANDIFLORUS		MICHX.	NS	2	LTF
INCANUS		J.C. WENDL.	PNF	6	SCS
LASIOCARPUS		CAV.	PNF	236	SCS
LEUCOPHYLLUS		SHILLER	PAF	6	SCS
MILITARIS		CAV.	PNF	1236	SCS
MOSCHEUTOS		L.	PNF	1236E	SCS
PALUSTRIS		L.	PNF	13	SCS
PILCUS		(SW.) FAWC. & RENOLE	PNF	2	LTF
RCSA-STINEASIS		L.	IS	2	LTF
SCHIZOPETALUS		(M.T. MAST.) HOOK. FIL.	PIF	2	LTF
STRIATIS		CAV.	L.		016
SYRIACUS		L.	IS	12356	SCS
TILIACEUS		L.	IT	2HC	SCS
TRIONUM		L.	AIF	1235680PEM	SCS
HERSEFCRIA					
ALATA		(S. WATS.) A. GRAY	NS	70	SCS
NEWBERRYI		(S. WATS.) A. GRAY	NS	70	SCS
ILIAMNA					
BAKERI		(JEFS.) WIGGINS	PNF	90	SCS
COREI		SHERFF.	PNF	1	016
GRANDIFLORA		(RYDE.) WIGGINS	PNF	78	SCS
LATIBRACTEATA		WIGGINS	PNF	90	SCS
LONGISEPALA		(TORR.) WIGGINS	PAF	9	SCS
REMOTA		E.L. GREENE	PNF	13	SCS
RIVULARIS		(DCLGL.) GREENE	PNF	4789W	SCS
KCSTELETZYA					
ALTHAEIFOLIA		(CHAFM.) A. GRAY	PNF	6	SCS
PENTASPERMA		(BERTERO EX DC.) GRISEB.	PAF	2C	LTF
VIRGINICA		(L.) K.B. PRESL	PNF	126	SCS
LAVATERA					
ARBOREA		L.	IS	0	SCS
ASSURGENTIFLORA		KELL.	NS	0	SCS
CRETICA		L.	AIF	0	SCS
THURINGIACA		L.	AIF	PEP	BPC
TRIMESTRIS		L.	AIF	6	CJT
MALACHRA					
ALCEIFOLIA		JACQ.	PNF	2C	LTF
CAPITATA		L.	ANF	6	SCS
MALACOTHAMNUS					
ABBOTTII		(EASTW.) KEARN.	NS	0	SCS
ABORIGINUM		(B. ROBINS.) GREENE	NHS	0	SCS
ARCUATUS		(E.L. GREENE) E.L. GREENE	NHS	0	SCS
CLEMENTINUS		(MUNZ & I.P. JCHNST.) KEARN.	NHS	0	SCS
DAVIDSONII		(B. ROBINS.) GREENE	NS	0	SCS
DENSIFLORUS		(WATS.) GREENE	NS	0	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
MALVACEAE				
MALACOTHAMNUS	(CONT)			
FASCICULATUS	(CCNT)			
FREMONTII	(NUTT.) GREENE	NS	0	SCS
GRACILIS	(TORR.) GREENE	NFS	0	SCS
HALLII	(EASTW.) KEARN.	NS	0	SCS
HELLERI	(EASTW.) KEARN.	NS	0	SCS
JONESII	(EASTW.) KEARN.	NS	0	SCS
MARRUBIODES	(MUNZ) KEARN.	NS	0	SCS
MENDOCINENSIS	(T.DURAND & HILG.) GREENE	NFS	0	SCS
NIVEUS	(EASTW.) KEARN.	NS	0	SCS
ORBICULATUS	(EASTW.) KEARN.	NS	0	SCS
PALMERI	(E.L.GREENE) E.L.GREENE	NFS	0	SCS
PARISHII	(WATS.) GREENE	NS	0	SCS
PARISHII	(EASTW.) KEARN.	NS	0	SCS
MALVA				
ALCEA	L.	PIF	13EM	SCS
MOSCHATA	L.	PIF	1349WPEM	SCS
NEGLECTA	WALLR.	AIF	1234567890WPEM	SCS
NICAENSIS	ALL.	AIF	0	SCS
PARVIFLORA	L.	AIF	456790WPE	SCS
ROTUNDIFOLIA	L.	AIF	1234560WPEM	SCS
SYLVESTRIS	L.	BIF	13690WPE	SCS
VERTICILLATA	L.	AIF	130EM	SCS
MALVASTRUM				
AMERICANUM	(L.) J.TORR.	PAF	6	SCS
ANGUSTUM	A.GRAY	ANF	235	SCS
AURANTIACUM	(SCHEELE) WALP.	PNF	6	SCS
BICUSPIDATUM	(WATS.) ROSE	NS	7	SCS
CORCHORIFOLIUM	(DESCOURTILZ) N.L.BRITT. EX SMALL	ANF	2	LTF
COROMANDELIANUM	(L.) GAECKE	PNF	6	SCS
MALVAVISCUS				
ARBOREUS	CAV.	NS	26	LTF
DRUMMONDII	T. & G.	NS	6	SCS
MCDIELA				
CARLINIANA	(L.) G.DON	AIF	1260	SCS
NAPAEA				
CIOICA	L.	PNF	13	SCS
PAVONIA				
FASTATA	CAV.	IS	2	LTF
LASTIOPETALA	SCHEELE	NS	6	SCS
SPICATA	CAV.	NS	20	LTF
SPINIFEX	(L.) CAV.		2	016
PSEUDABUTILON				
LOZANI	(ROSE) R.E.FRIES	PAF	6	SCS
SIDA				
ACUTA	BURM.	PNF	2	LTF
CILIARIS	L.	PAF	6	SCS
CORDIFOLIA	L.	ANF	6	SCS
ELLIOTTII	J.TORR. & A.GRAY	PNF	1236	SCS
FILICULIS	J.TORR. & A.GRAY	PNF	6	SCS
FILIPES	A.GRAY	PNF	67	SCS
GRAYANA	CLEMENT	PNF	6	SCS
HEDEACEA	(DOUGL.) J.TORR.	PNF	567890	SCS
HELLERI	ROSE	PNF	6	SCS
HERMAPHRODITA	(L.) RUSEY	PNF	123	SCS
INFLEXA	FERN.	PAF	1	FGM
LEPESIA	(ORT.) K.SCHUM.	PNF	6	CJT
LEPIDOTA	A.GRAY	PNF	56780	SCS
LINDHEIMERI	ENGELM. & A.GRAY	PNF	6	SCS
LONGIPES	A.GRAY	PNF	6	SCS
NEOMEXICANA	A.GRAY	PAF	67	SCS
PANICULATA	L.	PNF	6	SCS
PHYSOCALYX	A.GRAY	PNF	67	SCS
PROCUMBENS	SW.	PAF	267	SCS
RHOMBIFOLIA	L.	AIF	12670	SCS
RUBROMARGINATA	NASH	NFS	2	LTF
SPINOSA	L.	ANF	12367E	SCS
TRAGIIFOLIA	A.GRAY	NFS	67	SCS
SICALCEA				
CALYCOSA	M.E.JONES	ANF	0	SCS
CAMPESTRIS	E.L.GREENE	PIF	9	SCS
CANDIDA	A.GRAY	PAF	45789	SCS
COVILLEI	E.L.GREENE	PNF	0	SCS
CUSICKII	PIPER	PNF	9	SCS
DIFLSCYPHA	(J.TORR. & A.GRAY) A.GRAY	ANF	0	SCS
GLAUDESCENS	E.L.GREENE	PNF	80	SCS
HARTWEGII	A.GRAY	ANF	0	SCS
HENDERSCHII	S.WATS.	PNF	9W	SCS
HICKMANII	E.L.GREENE	PNF	0	SCS
HIRSUTA	A.GRAY	ANF	0	SCS
HIRTIPES	C.L.HITCHC.	PNF	9	SCS
KECKII	WIGGINS	ANF	0	SCS
MALACHROIDES	(HOOK. & ARN.) A.GRAY	NFS	90	SCS
MALVIFLORA	(CC.) A.GRAY	PNF	90	SCS
MULTIFIDA	E.L.GREENE	PAF	80	SCS
NELSONIANA	PIPER	PNF	9	SCS
NEOMEXICANA	A.GRAY	PNF	457850	SCS
OREGANA	(NUTT.) A.GRAY	PAF	890W	SCS
RANUNCULACEA	E.L.GREENE	PNF	0	SCS
REPTANS	E.L.GREENE	PNF	0	SCS
ROBUSTA	HELLER	PNF	90	SCS
SETOSA	C.L.HITCHC.	PAF	9	SCS
VIRGATA	HOWELL			
SFHAERALCEA				
AMBIGUA	A.GRAY	PNF	780	SCS
ANGUSTA	(A.GRAY) FERN.	ANF	23	FGM
ANGUSTIFOLIA	(CAV.) DON	PNF	5670	SCS
CAESPITOSA	M.E.JONES	PNF	8	SCS
CCCCINEA	(PURSH) RYDB.	PNF	3456789WP	SCS
COULTERI	(S.WATS.) A.GRAY	ANF	70	SCS
DIGITATA	(GREENE) RYDB.	PNF	6780	SCS
EMORYI	J.TORR.	PNF	780	SCS
FENDLERI	A.GRAY	PNF	67E	SCS
GROSSULARIIFOLIA	(HOOK. & ARN.) RYDB.	PNF	7890	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
MALVACEAE	(CONT)			
SPHAERALCEA	(CONT)			
HASTULATA	A. GRAY	PNF	6	SCS
INCANA	J. TORR.	PNF	678	SCS
LAYA	WCCT. & STANL.	PNF	67	SCS
LEPTOPHYLLA	(GRAY) RYDB.	PNF	678	SCS
LINCH-EIMERI	A. GRAY	PNF	6	SCS
MUNRODANA	(OCLGL.) SPACH	PNF	890W	SCS
ORCUTTII	ROSE	ANF	70	SCS
PARVIFLORA	A. NELS.	PNF	780	SCS
PEDATIFIDA	A. GRAY	PNF	6	SCS
RUSEYI	A. GRAY	PNF	780	SCS
SUBHASTATA	J. M. CCULT.	PNF	67E	SCS
WRIGHTII	A. GRAY	PNF	67	SCS
THESPESIA				
POPULNEA	(L.) SCLAND.	IT	2H	SCS
URENA				
LEPATA	L.	NHS	2C	LTF
MISSADULLA				
AMPLISSIMA	(L.) R. E. FRIES	ANF	6	SCS
MOLOSENCEA	(SCHEELE) GARCKE	PNF	6	SCS
PERIPLOCCIFOLIA	(L.) GRISEB.	ANF	6	SCS
STERCULIACEAE				
AYENIA				
CALIFORNICA	JEPS.	NHS	0	SCS
EUPHRASITIFOLIA	GRISEB.	NHS	2	LTF
FILIFORMIS	S. WATS.	NHS	67	CJT
LIMITARIS	CRISTOBAL	NS	6	CJT
MICROPHYLLA	A. GRAY	NS	67	CJT
PILOSA	CRISTOBAL	NHS	67	CJT
PUSILLA	L.	NHS	8	SCS
FIRMIANA				
PLATANIFOLIA	(L. FIL.) SCHOTT & ENDL.	IT	26	SCS
FRENCNTIA				
CALIFORNICA	J. TORR.	NT	70	SCS
MEXICANA	(DAVIDSON) MACBR.	NS	0	SCS
HERMANNIA				
TEXANA	A. GRAY	PNF	6	CJT
MELOCHIA				
CORCH-CRIFOLIA	L.	NHS	26	LTF
HIRSLIA	CAV.	NHS	2	LTF
PYRAMIDATA	L.	NHS	2C	LTF
TOMENTOSA	L.	NHS	2C	LTF
NEPHROPETALUM				
PRINGLEI	B. ROBINS. & GREENM.	NS	6	CJT
WALTHERIA				
INDICA	L.	IHS	267	LTF
THYMELAEACEAE				
DAPHNE				
MEZEREUM	L.	IS	1EM	BPC
DIRCA				
OCCIDENTALIS	A. GRAY	NS	0	MCF
PALUSTRIS	L.	NS	1236EM	BPC
EDGEWORTHIA				
CHRYSANTHA	LINDL.	IS	2	007
THYMELAEA				
PASSARINA	(L.) CCSS. & GERM.	AIF	35	013
ELAEAGNACEAE				
ELAEAGNUS				
ANGUSTIFOLIA	L.	IS	1234567890WPE	SCS
COMMUTATA	BERNH.	NS	34589ANWPE	SCS
MULTIFLORA	THUNE.	IS	13	SCS
UMBELLATA	THUNE.	IS	123	SCS
HIPPOPHAE				
RHAMNOCIDES	L.	IS	W	BPC
SHEPHERDIA				
ARGENTEA	(PURSH) NUTT.	NT	3457890WP	SCS
CANADENSIS	(L.) NUTT.	NS	1345789ANWPEM	SCS
ROTUNDIFOLIA	C. PARRY	NS	78	SCS
FLACOURTIACEAE				
FLACOURTIA				
INDICA	(BURM. FIL.) MERR.	IS	2	LTF
XYLCOMA				
FLEXUOSA	(H. E. K.) FENSL.	NS	6	CJT
VIOLACEAE				
MYEANTHUS				
ATTENLATUS	(HUMBOLDT & BONPL.) G. K. SCHULZE	ANF	7	SCS
CONCOLOR	(T. F. FORSTER & JACQ.) SPRENG.	PNF	1235E	006
VERTICILLATUS	(ORT.) EAILL.	PNF	567	SCS
VIOLA				
ADUNCA	J. E. SM.	PNF	13457890ANWPEMG	SCS
AFFINIS	LE CENTE	PNF	123	SCS
ARVENSIS	MURR.	AIF	123890WPEMG	SCS
BECKWITHII	J. TORR. & A. GRAY	PNF	890	SCS
BICCLER	PURSH	ANF	6	SCS
BIFLORA	L.	PIF	589ANW	SCS
BLANCA	WILLO.	PNF	123ANWPEMG	SCS
BRITTONIANA	POLLARD	PNF	12	SCS
CALIFORNICA	M. S. BAKER	PNF	0	SCS
CANADENSIS	L.	PNF	123456789AEM	SCS
CANINA	L.	PNF	6	BFC
CHALCOSPHERMA	BRAIN.	PNF	12	SCS
CHARLESTONENSIS	M. S. BAKER & J. C. CLAUSEN	PNF	78	SCS
CONSPERSA	REICHE.	PNF	123	SCS
CUCULLATA	AIT	PNF	123NWPEM	SCS
CUNEATA	S. WATS.	PNF	90	SCS
DOUGLASSII	STELD.	PNF	90	SCS
EGGLESTONII	BRAIN.	PNF	12	SCS
EMARGINATA	(NUTT.) LE CENTE	PNF	126	SCS
EPIPSILA	LEDEB.	PNF	A	SCS
ERIOCARPA	SCHW.	PNF	1236	SCS
ESCULENTA	S. ELL.	PNF	12	SCS
FIMBRILIATULA	J. E. SM.	PNF	123	SCS
FLORIDANA	BRAIN.	ANF	2	LTF
FLETTII	PIPER	PNF	9	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
VIOLACEAE	(CONT)				
VIOLA	(CONT)				
GLABELLA		NUTT.	PNF	890A	SCS
HALLII		A. GRAY	PNF	90	SCS
HASTATA		MICHX.	PNF	12	SCS
HIRSUTULA		BRAIN.	PNF	123	SCS
INCOGNITA		BRAIN.	PNF	1234	SCS
LABRADORICA		SCHRANK	PNF	G	BFG
LANCEOLATA		L.	PNF	123690WEM	SCS
LANGLOISII		E. L. GREENE	PNF	26	SCS
LANGSDORFII		(E. A. REGEL) F. E. L. FISCHER	PNF	90NW	SCS
LATIUSCULA		E. L. GREENE	PNF	1	SCS
LOBATA		BENTH.	PNF	90	SCS
LEVALLIANA		BRAIN.	PNF	6	SCS
MACLOSKEYI		LLCYC	PNF	12345890	SCS
X MALTEANA		HOUSE	PNF	E	BPC
MISSOURIENSIS		E. L. GREENE	PNF	23456	SCS
NEPHROPHYLLA		E. L. GREENE	PNF	124567890	SCS
NOVAE-ANGLIAE		HOUSE	PNF	13	SCS
NUTTALLII		PURSH	PNF	3457890WP	SCS
OCELLATA		J. TORR. & A. GRAY	PNF	90	SCS
ODORATA		L.	PIF	1380E	SCS
ORBICULATA		GEYER	PNF	SW	SCS
PALMATA		L.	PNF	123E	SCS
PALUSTRIS		L.	PNF	15890ANWPEMG	SCS
PEDATA		L.	PNF	1236EAE	SCS
PEDATIFIDA		G. DON	PNF	1345678WP	SCS
PEDUNCULATA		J. TORR. & A. GRAY	PNF	0	SCS
PRIMULIFOLIA		L.	PNF	123E	SCS
PUBESCENS		AIT.	PNF	123456PEM	SCS
PURPUREA		KELL.	PNF	67890	SCS
QUERCETORUM		M. S. BAKER & J. C. CLAUSEN	PNF	90	SCS
RAFINESQUII		E. L. GREENE	PNF	123569	SCS
RENIFOLIA		A. GRAY	PNF	13589ANWPEM	SCS
RETUSA		E. L. GREENE	PNF	356	SCS
RESTRATA		PURSH	PNF	123E	SCS
ROTUNDIFOLIA		MICHX.	PNF	12E	SCS
RUGULOSA		E. L. GREENE	PNF	2345789NWPE	BPC
SAGITTATA		AIT.	PNF	1236EM	SCS
SELKIRKII		PURSH	PNF	135789ANWPEMG	SCS
SEMPERVIRENS		E. L. GREENE	PNF	90W	SCS
SEPTENTRIONALIS		LECCNTE	PNF	126	SCS
SHELTONII		E. L. GREENE	PNF	139	SCS
SORORIA		J. TORR.	PNF	890	SCS
STONEANA		WILLC.	PNF	1236	SCS
STRIATA		HOUSE	PNF	12	SCS
X SUBLANCEOLATA		AIT.	PNF	123E	SCS
TAMENTOSA		HOUSE	PNF	EM	BPC
TRICOLOR		M. S. BAKER & J. C. CLAUSEN	PNF	0	SCS
TRILOBA		L.	AI	123WPEM	SCS
TRINERVATA		SCH.	PNF	1236E	SCS
TRIPARTITA		HOW.	PNF	9	SCS
UMBRATICOLA		S. ELL.	PNF	12	SCS
VIARUM		H. B. K.	PNF	7	SCS
VILLCSA		POLLARD	PNF	35	SCS
VITTATA		WALT.	PNF	126	SCS
WALTERI		E. L. GREENE	PNF	126	SCS
HOUSE		HOUSE	PNF	126	SCS
TURNERACEAE					
PIRIQUETA					
CAROLINIANA		(WALT.) URBAN	PNF	2	LTF
TURNERA					
DIFFUSA		WILLC.	NFS	6	SCS
ULMIFOLIA		L.	IS	2	SCS
PASSIFLORACEAE					
PASSIFLORA					
AFFINIS		ENGELM.	PNF	6	SCS
BRYCICIDES		F. B. K.	PNF	7	SCS
FILIPES		BENTH.	PNF	6	SCS
FOETICA		L.	PNF	7	SCS
INCARNATA		L.	PNF	1236	SCS
LIGULARIS		A. L. JUSS.	PNF	0H	SCS
LUTEA		L.	PNF	1236	SCS
MEXICANA		A. L. JUSS.	PNF	7	SCS
MORIFOLIA		M. T. MAST.	PNF	2	SCS
MULTIFLORA		L.	PNF	2	SCS
PALLENS		POEPP.	PNF	2	SCS
PALLIDA		L.	PIF	2	SCS
SEXFLOA		A. L. JUSS.	PNF	2	SCS
SUBEROSA		L.	PNF	26	SCS
TENUILLOBA		ENGELM.	PNF	6	SCS
CISTACEAE					
CISTUS					
VILLCSLS		L.	IS	0	SCS
FALIMTUM					
CCCIDENTALE		(E. L. GREENE) H. GROSS	PNF	0	004
HELIANTHEMUM					
BICKNELLII		FERN.	PNF	123456PE	SCS
CANADENSE		(L.) MICHX.	PNF	123EM	SCS
CARCLINTANUM		MICHX.	PNF	26	SCS
CCRYMEOSUM		MICHX.	PNF	2	SCS
DUMCSLM		(BICKN.) FERN.	PNF	1	SCS
GEORGIANUM		CHAPM.	PNF	26	SCS
GLCNERATUM		LAG.	PNF	6	SCS
GREENEI		RCB.	PNF	0	SCS
PROPIQUUM		BICKN.	PNF	12	SCS
ROSEMARINIFOLIUM		PURSH	PNF	26	SCS
SCOPARIUM		NUTT.	NS	0	SCS
SUFFRUTESCENS		SCHREIB.	NS	0	SCS
HLDSONTA					
ERICOIDES		L.	NHS	12M	SCS
MONTANA		NUTT.	NS	2	SCS
TOMENTOSA		NUTT.	NFS	1234NWPEM	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CISTACEAE (CONT)				
LECHEA				
CERNUA	SMALL	PNF	2	LTF
CECKERTII	SMALL	PNF	2	LTF
DIVARICATA	SHUTTLEW.	PNF	6	SCS
INTERMEDIA	LEGGETT	PNF	1345	SCS
LEGGETTII	N.L.BRITT. & HOLLICK	PNF	123	SCS
MENSALIS	MOCC.	PNF	6	CJT
MINOR	L.	PNF	123PEM	SCS
MUCRONATA	RAF.	PNF	1236	CJT
PATULA	LEGGETT	PNF	2	SCS
RACEMULOSA	MICHX.	PNF	123	SCS
SAN-SABEANA	(BUCKL.) MOCC.	PNF	6	SCS
STRICTA	LEGGETT	PNF	35	SCS
TENUIFOLIA	MICHX.	PNF	1236	SCS
TORREYI	LEGGETT	PNF	2	SCS
BIXACEAE				
BIXA				
CRELLANA	L.	IS	2	LTF
COCCHLOSPERMACEAE				
MYCREUXIA				
GONZALEZII	SPRAGUE & RILEY	PNF	7	SCS
PALMATIFIDA	MOC. & SESSE	PNF	7	SCS
WRIGHTII	A. GRAY	PNF	6	SCS
TAMARICACEAE				
TAMARIX				
APHYLLA	(L.) KARST.	IT	780	SCS
ARTICULATA	M. VAHL	IS	6	SCS
GALLICA	L.	IS	1234560	SCS
PARVIFLORA	DC.	IS	1369	SCS
PENTANDRA	PALL.	IT	136780	SCS
FRANKENIACEAE				
FRANKENIA				
GRANDIFOLIA	CHAM. & SCHLECHT.	AMS	80	SCS
JAMESTII	J. TORR.	NS	5678	SCS
PALMERI	S. WATS.	NS	0	SCS
ELATINACEAE				
BERGIA				
TEXANA	(HOOK.) SEUB.	ANF	3456890	SCS
ELATINE				
AMBIGUA	W.F. WIGHT	ATIS3F	0	SCS
CALIFORNICA	A. GRAY	ANS3F	90	SCS
CHILENSIS	GAY	ATIS3F	0	SCS
GRACILIS	H.L. MASON	ANS3F	1290	SCS
MINIMA	(NUTT.) F.E.L. FISCHER & C.A. MEYER	ANS3F	13EM	SCS
OBOVATA	(FASSETT) MASON	ANS3F	0	SCS
RUBELLA	RYDE.	ANS3F	80	SCS
TRIANGRA	SCHK.	ANS3F	123456789NWPEN	SCS
CARTACEAE				
CARICA				
PAPAYA	L.	IT	2	SCS
CEVALLIA				
SINUATA	LAG.	PNF	67	SCS
EUCNIDE				
BARTONIOIDES	ZUCC.	ANF	6	SCS
URENS	(A. GRAY) PARRY	NS	780	SCS
MENTZELIA				
AFFINIS	E.L. GREENE	ANF	70	SCS
ALBESCENS	(GILL.) GRISER.	PNF	6	SCS
ALBICAULIS	DOUGL.	ANF	457890W	SCS
ARGILLCSA	DARL.	ANF	8	SCS
ASPERA	L.	ANF	7	SCS
ASPERULA	WOOD. & STANDL.	ANF	67	SCS
CHRYSANTHA	ENGELM.	BNF	89	SCS
CONGESTA	(NUTT.) J. TORR. & A. GRAY	ANF	890	SCS
DECAPETALA	(PURSH) URBAN & GILG.	BNF	345689WP	SCS
DENSA	E.L. GREENE	PNF	8	SCS
DISPERSA	S. WATS.	ANF	4890	SCS
FLORICANA	NUTT.	ANF	2	SCS
GRACILENTA	J. TORR. & A. GRAY	ANF	0	SCS
HIRSUTISSIMA	S. WATS.	ANF	0	SCS
HUMILIS	(GRAY) CARLINGTON	PNF	678	SCS
INTEGRA	(M.E. JONES) TIDESTR.	PNF	78	SCS
INVELUCRATA	S. WATS.	ANF	70	SCS
LACINIATA	(RYDE.) CARL.	PNF	78	SCS
LAEVICAULIS	(DOUGL.) J. TORR. & A. GRAY	BNF	890W	SCS
LEUCOPHYLLA	T.S. BRANDEGEE	BNF	80	SCS
LINDHEIMERI	URBAN & GILG	ANF	6	SCS
LINDLEYI	J. TORR. & A. GRAY	ANF	0	SCS
LUTEA	E.L. GREENE	PNF	5	SCS
MICRANTHA	(HOOK. & ARN.) J. TORR. & A. GRAY	ANF	0	SCS
MOLLIS	M.E. PECK	ANF	89	SCS
MULTICAULIS	(ESTERH.) CARLINGTON	PNF	6	SCS
MULTIFLORA	(NUTT.) A. GRAY	PNF	567890	SCS
NITENS	E.L. GREENE	ANF	780	SCS
NUDA	(PURSH) J. TORR. & A. GRAY	PNF	4567	SCS
CLIGOSPERMA	NUTT.	PNF	34567	SCS
PECTINATA	KELL.	ANF	0	SCS
POLITA	A. NELS.	ANF	8	SCS
PTEROSPERMA	EASTW.	ANF	8	SCS
PUBERULA	J. CARL.	ANF	70	SCS
PUMILA	(NUTT.) J. TORR. & A. GRAY	BNF	56789	SCS
REFLEXA	COV.	ANF	0	SCS
RUSBYI	WOOT.	PNF	45785	SCS
STRICTA	(OSTERH.) STEV.	PNF	6	SCS
TEXANA	URBAN & GILG	PNF	6	SCS
TORREYI	A. GRAY	PNF	890	SCS
TRICUSPIS	A. GRAY	ANF	780	SCS
VEATCHIANA	KELL.	ANF	7850	SCS
PETALONYX				
GILMANII	MUNZ	NS	0	SCS
LINEARIS	E.L. GREENE	NS	70	SCS
NITIDUS	S. WATS.	AMS	780	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
LOASACEAE				
PETALOCNYX				
PARRYI	A. GRAY	NS	78	SCS
THURBERI	A. GRAY	NHS	780	SCS
SYMPETALEIA				
RUPESTRIS	(BAILL.) A. GRAY	ANF	0	SCS
DATISCA				
GLOMERATA	(K.B. PRESL) BAILL.	PNF	0	SCS
BEGONIACEAE				
BEGONIA				
SEMPERFLORENS	LINK & OTTO	PIF	2	LTF
CUCURBITACEAE				
APODANTHERA				
UNDULATA	A. GRAY	PNF	67	SCS
BRANDEGEA				
BIGELOVII	(WATS.) COGN.	PNF	70	SCS
BRYONIA				
DICICA	JACC.	PIF	P	BPC
CAYAPONIA				
ECYKINII	(J. TORR. & A. GRAY) COGN.	PNF	26	SCS
GRANDIFOLIA	(J. TORR. & A. GRAY) SMALL	ANF	23	FGM
QUINQUELOBA	(RAF.) SHINNERS	PNF	6	SCS
RACEMOSA	(SW.) COGN.	ANF	2C	LTF
CITRULLUS				
VULGARIS	SCHRAD.	AIF	1234567890E	SCS
CCCCINEA				
CORDIFOLIA	(L.) COGN.	PIF	6	CJT
CUCUMIS				
ANGLRIA	L.	ANF	26	LTF
DIPSACEUS	SPACH	AIF	6	CJT
MELC	L.	AIF	1234567890	SCS
SATIVUS	L.	AIF	E	BPC
CUCURBITA				
DIGITATA	A. GRAY	PNF	70	SCS
FOETIDISSIMA	H.B.K.	PNF	34567890	SCS
MOSCHAT	DUCHN.	AIF	2	LTF
OKEECHOCBEENSIS	L. EILEY	ANF	2	LTF
PALMATA	S. WATS.	PNF	70	SCS
PEPC	L.	AIF	1234567890	SCS
TEXANA	(SCHEELE) A. GRAY	ANF	6	SCS
CYCLANTHERA				
DISSECTA	(J. TORR. & A. GRAY) ARN.	ANF	2567	SCS
ECHINOCYSTIS				
LOBATA	(MICHX.) J. TORR. & A. GRAY	ANF	1234567890WPEM	SCS
OREGANA	(J. TORR. & A. GRAY) COGN.	ANF	W	BPC
ECHINOPEPCN				
WRIGHTII	(A. GRAY) S. WATS.	ANF	7	SCS
IBERVILLEA				
LINDHEIMERI	(A. GRAY) E. L. GREENE	PNF	6	SCS
TENELLA	(NAUC.) SMALL	PNF	6	SCS
TENUISSECTA	(GRAY) SMALL	PNF	67	SCS
TRIPARTITA	(NAUC.) GREENE	PNF	6	SCS
LAGENARIA				
SICERARIA	(MCL.) STANDL.	AIF	26	CJT
LUFFA				
CYLINDRICA	(L.) J. J. ROEM.	AIF	26	SCS
PARAH				
FABACEUS	(NAUC.) GREENE	PNF	0	SCS
GILENSIS	E. L. GREENE	PNF	7	SCS
HORRIDUS	(CCNGC.) S. T. CUNN	PNF	0	SCS
MACROCARPUS	(E. L. GREENE) E. L. GREENE	PNF	0	SCS
OREGANUS	(J. TORR. & A. GRAY) T. J. HOWELL	PNF	50	SCS
WATSONII	(CCGN.) GREENE	PNF	0	SCS
MELOTHRIA				
PENDULA	L.	ANF	1236	SCS
MOMORDICA				
BALSAMINA	L.	AIF	6	SCS
CHARANTIA	L.	ANF	26	LTF
SICYOS				
AMPELOPHYLLUS	WOOT. & STANDL.	ANF	7	SCS
ANGULATUS	L.	AIF	1234567E	SCS
GLABER	WOOT.	ANF	6	SCS
LACINIATUS	L.	AIF	7	SCS
PARVIFLORUS	WILLD.	PNF	6	SCS
SICYOSPERMA				
GRACILE	A. GRAY	ANF	7	SCS
THLADIANTHA				
DURIA	BUNGE	PIF	1PE	BPC
TUMMOCA				
MACDOUGALII	ROSE	PNF	7	SCS
LYTHRACEAE				
AMMANIA				
AURICULATA	WILLD.	ANF	23567	SCS
CCCCINEA	ROTTB.	ANF	1234567890W	SCS
LATIFOLIA	L.	ANF	2	LTF
TERES	RAF.	ANF	126	SCS
CUPHEA				
CARTHAGENENSIS	(JACC.) MACBRIDE	AIF	2	LTF
PETIOLATA	(L.) KOEHNE	ANF	1235	SCS
WRIGHTII	A. GRAY	ANF	7	SCS
DECODON				
VERTICILLATUS	(L.) ELL.	PNF	1236EM	SCS
HEIMIA				
LONGIPES	(GRAY) CORY	PNF	6	SCS
SALICIFOLIA	(H.B.K.) LINK & OTTO	PNF	6	SCS
LAGERSTRÆMIA				
SPECIOSA	(L.) PERS.	IT	2HC	SCS
LYTHRUM				
ADSLRGENS	E. L. GREENE	PNF	0	SCS
ALATUM	PURSH	PNF	1234569WE	SCS
CALIFORNICUM	J. TORR. & A. GRAY	PNF	6780	SCS
FLAGELLARE	SHUTTLEW.	PNF	2	LTF
HYSSCPIFOLIA	L.	AIF	1390	SCS
LANCEOLATUM	S. ELL.	PNF	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
LYTHRACEAE	(CCNT)				
LYTHRUM	(CCNT)				
LINEARE		L.	PNF	26	LTF
OVALIFOLIUM		ENGELM.	PNF	6	SCS
SALICARIA		L.	PIF	138WPEM	SCS
TRIBRACTEATUM		SALZM.	PIF	0	SCS
PEPLIS					
CIANCRA		NUTT.	PNS3F	12356	FGM
PORTULA		L.	AIF	0	MCF
RODALA					
DENTIFERA		(GRAY) KOEHNE	ANF	70	SCS
RAMOSICR		(L.) KOEHNE	ANF	1236750	SCS
TRAPACEAE					
TRAPA					
NATANS		L.	PIS3F	13	SCS
MYRTACEAE					
CALYPTRANTHES					
PALLENS		GRISEB.	NT	2C	SCS
ZUZYGIUM		(L.) SW.	NT	2	SCS
RACICLA					
LINDIDES		ROTH	AIF	M	008
EUCALYPTUS					
GLOBULUS		LABILL.	IT	0H	SCS
POLYANTHEMOS		SCHALER	IT	0H	SCS
ROBUSTA		J.E.SM.	IT	20HC	SCS
TERETICORNIS		J.E.SM.	IT	0H	SCS
EUGENIA					
AERUGINEA		DC.	NT	2C	SCS
ANTHERA		SMALL	NS	2	SCS
AXILLARIS		(SW.) WILLD.	NT	2	SCS
BAHAMENSIS		KIAERSKOU	NT	2	SCS
CONFUSA		DC.	NT	2	SCS
DICRANA		BERG	NT	2	SCS
MYRTICIDES		PCIR.	NT	2	SCS
RHOMBEA		(BERG) KRUG&URBAN	NT	2	SCS
SIMPSONII		(SMALL) SARG.	NT	2	SCS
UNIFLORA		L.	IS	2	LTF
MELALEUCA					
LEUCADENDRON		L.	IT	2	SCS
QUINQUENERVIA		(CAV.) BLAKE	IT	2	LTF
MYRCIANTHES					
FRAGRANS		(SW.) MCVAUGH	NT	2	LTF
MYRTUS					
BAHAMENSIS		(KIAERSK.) URBAN	NT	2	LTF
VERUCOSA		BERG	NT	2	LTF
PSIDIUM					
CATTLEIANUM		SAB.	IT	20H	SCS
GUAJAVA		L.	IT	2H	SCS
RHODOMYRTUS					
TOMENTOSUS		(AIT.) PASSK.	IS	2	LTF
SYZYGIUM					
CUMINII		(L.) SKEELS	IT	2	LTF
JAMBOS		ALSTON	IT	20	LTF
PUNICACEAE					
PUNICA					
GRANATUM		L.	IT	27C	SCS
MELASTOMATACEAE					
RHEXIA					
ARISTOSA		N.L.BRITT.	PNF	12	SCS
CUBENSIS		GRISEB.	PNF	2	LTF
INTERIOR		PENN.	PNF	6	SCS
LUTEA		WALT.	PNF	6	SCS
MARIANA		L.	PNF	1236	SCS
NASHII		SMALL	PNF	12	LTF
NUTTALLII		C.W.JAMES	PNF	2	LTF
PETICLATA		WALT.	PNF	126	SCS
VIRGINICA		L.	PNF	1236EM	SCS
TETRAZYGIA					
BICOLOR		(MILL.) COGN.	NT	2	SCS
RHIZOPHORACEAE					
RHIZOPHORA					
MANGLE		L.	NT	2HC	SCS
COMPRETACEAE					
BUCIDA					
BUCERAS		L.	NT	2	SCS
SPINOSA		JENNINGS	IT	2	LTF
CONCARPUS					
ERECTA		L.	NT	2	SCS
LAGUNCULARIA					
RACEMOSA		(L.) GAERTN.FIL	NT	2C	SCS
TERMINALIA					
CATAPPA		L.	IT	2	SCS
CNAGRACEAE					
BOISOUVALIA					
CLEISTOGAMA		CURRAN	ANF	0	SCS
DENSIFLORA		(LINCL.) S.WATS.	ANF	850W	SCS
GLABELLA		(NUTT.) WALP.	ANF	4890WP	SCS
MACRANTHA		FELLER	ANF	80	SCS
PALLIDA		EASTW.	ANF	850	SCS
STRICTA		(A.GRAY) E.L.GREENE	ANF	850W	SCS
CALYLOPHUS					
AUSTRALIS		TOWNER & RAVEN	PNF	6	CJT
DRUMMONDIANUS		SPACH	PNF	2567	CJT
HARTWEGII		(BENTH.) RAVEN	PNF	4567	CJT
SERRILLATUS		(NUTT.) RAVEN	PNF	34567WP	CJT
TUBICULA		(A.GRAY) RAVEN	PNF	67	CJT
CAMISSONIA					
ANDINA		(NUTT.) RAVEN	ANF	850W	RRC
ARENARIA		(A.NELS.) RAVEN	PNF	70	RRC
BENITENSIS		RAVEN	ANF	0	RRC
BISTORTA		(NUTT. EX J.TORR. & A.GRAY) RAVEN	ANF	0	RRC
BOOTHII		(DOUGL.) RAVEN	ANF	0	RRC
BREVIPLORA		(J.TORR. & A.GRAY) RAVEN	PNF	7890	RRC
BREVIPEDES		(A.GRAY) RAVEN	PNF	4567WP	RRC
CALIFORNICA		(NUTT. EX J.TORR. & A.GRAY) RAVEN	ANF	780	RRC
CAMPESTRIS		(E.L.GREENE) RAVEN	ANF	0	RRC
CARDIOPHYLLA		(J.TORR.) RAVEN	ANF	70	RRC

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ONAGRACEAE (CONT)				
CAMISSCNIA (CONT)				
CHAMAENERIOIDES	(A.GRAY) RAVEN	ANF	6780	RRC
CHEIRANTHIFOLIA	(HORNEM. EX SPRENG.) RAIM.	PNF	90	RRC
CLAVIFORMIS	(J.TORR. & FREM.) RAVEN	ANF	7850	RRC
CONFERTIFLORA	(RAVEN) RAVEN	ANF	7	RRC
CONFUSA	RAVEN	ANF	70	RRC
CONTORTA	(DOUGL.) KEARN.	ANF	67890W	RRC
EASTWOODIAE	(MUNZ) RAVEN	ANF	8	RRC
EXILIS	(RAVEN) RAVEN	ANF	7	RRC
GOULDII	RAVEN	ANF	78	RRC
GRACILIFLORA	(HOCK. & ARN.) RAVEN	ANF	50	RRC
HARDHAMIAE	RAVEN	ANF	0	RRC
HETEROCROMA	(S.WATS.) RAVEN	ANF	80	RRC
HILGARDII	(E.L.GREENE) RAVEN	ANF	5	RRC
HIRTILLA	(E.L.GREENE) RAVEN	ANF	0	RRC
IGNOTA	(JEPS.) RAVEN	ANF	0	RRC
INTEGRIFOLIA	RAVEN	ANF	0	RRC
INTERMEDIA	RAVEN	ANF	0	RRC
KERNENSIS	(MUNZ) RAVEN	ANF	80	RRC
LACSTRIS	RAVEN	ANF	0	RRC
LEWISII	RAVEN	ANF	0	RRC
LUCIAE	RAVEN	ANF	0	RRC
MEGALANTHA	(MUNZ) RAVEN	ANF	8	RRC
MICRANTHA	(HORNEM. EX SPRENG.) RAVEN	ANF	780	RRC
MINOR	(A.NELS.) RAVEN	ANF	850	RRC
MULTIJUGA	(S.WATS.) RAVEN	ANF	78	RRC
MUNZII	(RAVEN) RAVEN	ANF	80	RRC
NEVADENSIS	(KELL.) RAVEN	ANF	8	RRC
OVATA	(NUTT. EX J.TORR. & A.GRAY) RAVEN	PAF	90	RRC
PALLICA	(ABRAMS) RAVEN	ANF	780	RRC
PALMERI	(S.WATS.) RAVEN	ANF	890	RRC
PARRYI	(S.WATS.) RAVEN	ANF	78	RRC
PARVULA	(NUTT. EX J.TORR. & A.GRAY) RAVEN	ANF	850	RRC
PTEROSPERMA	(S.WATS.) RAVEN	ANF	7890	RRC
PUBENS	(S.WATS.) RAVEN	ANF	80	RRC
PUSILLA	RAVEN	ANF	850	RRC
PYGMAEA	(DOUGL.) RAVEN	ANF	9	RRC
REFRACTA	(S.WATS.) RAVEN	ANF	780	RRC
ROBUSTA	RAVEN	ANF	0	RRC
SCAPOICEA	(J.TORR. & A.GRAY) RAVEN	ANF	7890	RRC
SIERRAE	RAVEN	ANF	0	RRC
SPECULICOLA	(RAVEN) RAVEN	PAF	8	RRC
STRIGULOSA	(F.E.L.FISCH. & G.MEY.) RAVEN	ANF	0	RRC
SUBACALLIS	(PURSH) RAVEN	PNF	890	RRC
TANACETIFOLIA	(J.TORR. & A.GRAY) RAVEN	PAF	890	RRC
WALKERI	(A.NELS.) RAVEN	PNF	780	RRC
CIRCAEA				
ALPINA	L.	PAF	123457890ANWPEM	SCS
X CANADENSIS	J.HILL	PNF	123PEM	SCS
QUADRISULCATA	(MAXIM.) FRANCH. & SAVAT.	PNF	123456PEM	SCS
CLARKIA				
AFFINIS	F.F.LEWIS & M.LEWIS	ANF	0	SCS
AMONA	(LEHM.) A.NELS. & MACBR.	ANF	50W	SCS
ARCUATA	(KELL.) A.NELS. & MACBR.	ANF	0	SCS
BILBEA	(E.CURAND) A.NELS. & MACBR.	ANF	0	SCS
BOTTAE	(SPACH) F.F.LEWIS & M.LEWIS	ANF	0	SCS
BREWERI	(A.GRAY) E.L.GREENE	ANF	0	SCS
CCNCINNA	(F.E.L.FISCHER & C.A.MEYER) GREENE	ANF	0	SCS
CYLINDRICA	(JEPS.) F.H.LEWIS & M.LEWIS	ANF	0	SCS
DAVYI	(JEPS.) F.H.LEWIS & M.LEWIS	ANF	0	SCS
DEFLEXA	(JEPS.) F.F.LEWIS & M.LEWIS	ANF	0	SCS
DELICATA	(ABRAMS) A.NELS. & MACBR.	ANF	0	SCS
DUDLEYANA	(ABRAMS) MACBR.	ANF	0	SCS
EPILCBICIDES	(NUTT.) A.NELS. & MACBR.	ANF	0	SCS
EXILIS	F.H.LEWIS & VASEK	ANF	0	SCS
GRACILIS	(PIPER) A.NELS. & MACBR.	ANF	90	SCS
IMBRICATA	F.H.LEWIS & M.LEWIS	ANF	0	SCS
LASSENENSIS	(EASTW.) F.H.LEWIS & M.LEWIS	ANF	80	SCS
LINGULATA	F.H.LEWIS & M.LEWIS	ANF	0	SCS
MILDREDIAE	(HELLER) F.H.LEWIS & M.LEWIS	ANF	0	SCS
MODESTA	JEPS.	ANF	0	SCS
NITENS	F.H.LEWIS & M.LEWIS	ANF	0	SCS
PROSTRATA	F.H.LEWIS & M.LEWIS	ANF	0	SCS
PULCHELLA	PURSH	ANF	890W	SCS
PURPUREA	(W.CURT.) A.NELS. & MACBR.	ANF	0	SCS
RHOMBOICEA	DOUGL.	ANF	47890W	SCS
RUBICUNDA	(LINDL.) F.H.LEWIS & M.LEWIS	ANF	0	SCS
SIMILIS	F.H.LEWIS & ERNST.	ANF	0	SCS
SPECIOSA	F.H.LEWIS & M.LEWIS	ANF	0	SCS
UNGUICULATA	LINDL.	ANF	0	SCS
VIMINEA	(DOUGL.) A.NELS. & MACBR.	ANF	90	SCS
VIRGATA	E.L.GREENE	ANF	0	SCS
WILLIAMSONII	(T.DLRAND & HILG.) F.H.LEWIS & M.LEWIS	ANF	0	SCS
XANTIANA	A.GRAY	ANF	0	SCS
EPILCPTUM				
ALPINUM	L.	PAF	1457890ANWEMG	SCS
ALSINIFOLIUM	C.VILL.	PNF	G	BFG
ANAGALLIDIFOLIUM	LAM.	PNF	G	BFG
ANGUSTIFOLIUM	L.	PAF	13457890ANWPEMG	SCS
ARCTICUM	SAMUELS.	PNF	G	BFG
BEHRINGIANUM	HAUSSKN.	PNF	A	SCS
BREVISTYLUM	BARB.	PNF	890	SCS
CALIFERNICUM	HAUSSKN.	PNF	7850	SCS
CILIATUM	RAF.	PAF	135890ANWPEM	SCS
COLCRATUM	BIEHLER	PNF	1235EM	SCS
DAVURICUM	F.E.L.FISCHER	PNF	A	SCS
EXALTATUM	E.DREW	PNF	890	SCS
GLABERRIMUM	BARB.	PNF	890	SCS
GLANDULOSUM	J.G.C.LEHM.	PAF	13457850A	SCS
HIRSUTUM	L.	PIF	13EM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SCURCE
ENAGRACEAE	(CONT)				
EPILCBILM	(CCNT)				
FORNEMANNII		REICHB.	PNF	G	BFG
LACTIFLORUM		HAUSSKN.	PNF	G	BFG
LATIFOLIUM		L.	PIF	45E90ANWPENG	SCS
LEFTCCAPPUM		HAUSSKN.	PNF	9A	SCS
LUTEUM		PURSH	PNF	SAW	SCS
MINUTUM		LINDL.	ANF	7890W	SCS
NIVIUM		T.S. BRANCEGEE	NHS	0	SCS
OBCORDATUM		A. GRAY	PNF	89C	SCS
PALUSTRE		L.	PNF	134589ANWPENG	SCS
PANICULATUM		NUTT.	ANF	1347890WPE	SCS
RIGIDUM		HARSSKN.	PAF	90	SCS
SERTULATUM		HAUSSKN.	PNF	A	SCS
STRICTUM		MUHL.	PNF	13	SCS
SUFFRUTICOSUM		NUTT.	NHS	9	SCS
WATSONII		BARB.	PNF	13567890A	SCS
GAURA					
ANGUSTIFOLIA		MICHX.	ANF	2	LTF
BIENNIS		L.	BNF	123456E	SCS
BRACHYCARPA		SMALL	ANF	6	SCS
COCCINEA		PURSH	PNF	34567890WPE	SCS
FILIFORMIS		SMALL	PNF	E	SCS
FILIPES		SPACH	PNF	123	SCS
GRACILIS		WOOT. & STANCL.	PNF	67	SCS
LINDHEIMERI		ENGELM. & A. GRAY	PNF	6	SCS
MACROCARPA		ROTHR.	PNF	6	SCS
NEALLEYI		J. P. CCULT.	PNF	E	SCS
NEOMEXICANA		WOOT.	BNF	578	SCS
OCORATA		SESSE	ANF	60	SCS
PARVIFLORA		DOUGL.	BNF	34567850	SCS
SINUATA		NUTT.	PAF	60	SCS
SUFFULTA		ENGELM.	ANF	6	SCS
TRIPETALA		CAV.	PNF	6	SCS
VILLCSA		J. TORR.	PNF	5670	SCS
GAURELLA					
CANESCENS		(J. TORR.) A. NELS.	PNF	567E	WSN
GAYOPHYTUM					
HUMILE		A. L. JUSS.	ANF	890W	SCS
LASICSPERMUM		E. L. GREENE	ANF	890	SCS
NUTTALLII		J. TORR. & A. GRAY	ANF	457890W	SCS
RACEMOSUM		J. TORR. & A. GRAY	ANF	47890	SCS
RAMOSISSIMUM		J. TORR. & A. GRAY	ANF	47890W	SCS
GODETIA					
EPILOBIOIDES		(NUTT.) S. WATS.	ANF	70	SCS
QUADRINERVATA		(DOUGL.) SPACH	ANF	789	SCS
HETEROGAURA					
PETERANCRA		(J. TORR.) COV.	ANF	0	SCS
JUSSIAEA					
RONARIENSIS		MICHELT	PNF	26	SCS
DECURRENS		(WALT.) DC.	PNF	1236	SCS
DIFFUSA		FRANK	PNF2F	26	SCS
BOISOUVALIA					
STRICTA		(A. GRAY) E. L. GREENE	ANF	890	
JUSSIAEA					
URUGUAYENSIS		COMB.	PIEF	12690	SCS
LUOWIGIA					
ALATA		S. ELL.	PNF	123	SCS
ALTERNIFOLIA		L.	PNF	12356E	SCS
ARCUATA		WALT.	PNF	12	LTF
BREVIPE		(LONG) E. H. EAMES	PNF	12	SCS
CURTISSII		CHAPM.	PNF	2	LTF
ERECTA		(L.) HARA	PNF	2	LTF
GLANDULOSA		WALT.	PNF	12356	SCS
HIRTILLA		RAF.	PNF	124	LTF
LEPTOCARPA		(NUTT.) HARA	PNF	26	SCS
LINEARIS		WALT.	PNF	126	LTF
LINIFOLIA		POIR.	PNF	2	SCS
MARITIMA		F. HARPER	PNF	2	LTF
MICROCARPA		MICHX.	PNF	2	LTF
NATANS		S. ELL.	PNF	0	SCS
NUTANS		S. ELL.	PNF	6	LTF
OCTOVALVIS		(JACC.) RAVEN	PNF	26	SCS
PALUSTRIS		(L.) ELL.	PNF	12367890WEM	LTF
PERUVIANA		(L.) HARA	PAEF	2	SCS
PILOSA		WALT.	PNF	126	LTF
POLYCARPA		SHORTER PETER	PNF	1235E	SCS
PEPENS		J. F. C. ST.	PNF	1235679C	LTF
SPHAEROCARPA		S. ELL.	PNF	1236	SCS
SUFFRUTICOSA		WALT.	PNF	26	LTF
VIRGATA		MICHX.	PNF	2	LTF
CENOTHEA					
ALBICAULIS		PURSH			
ALYSSOIDES		HOCK. & ARN.	ANF	456789	SCS
BIENNIS		L.	ANF	7890	SCS
BRACHYCARPA		A. GRAY	PIF	1234567890WPEM	SCS
CAESPITOSA		NUTT.	PNF	56789	SCS
CALIFORNICA		(S. WATS.) S. WATS.	PAF	467890WP	SCS
CAVERNAE		MUNZ	PNF	890	SCS
CCRONCIPFOLIA		J. TORR. & A. GRAY	ANF	780	SCS
DECORTICANS		(HOCK. & ARN.) GREENE	PAF	4578	SCS
DELTOIDES		J. TORR. & FREN.	ANF	780	SCS
DENTATA		CAV.	ANF	7890	SCS
DRUMMONDII		HOCK.	ANF	0	SCS
ENGELMANNII		(SMALL) MUNZ	PNF	26	SCS
ERYTHROSEPALA		BORR.	ANF	567	SCS
FLAVA		(A. NELS.) GARRETT	PIF	90	SCS
FRUTICOSA		L.	PNF	457890WP	SCS
GRACIS		(N. L. BRITT.) SMYTH	PNF	12P	SCS
GREGGII		A. GRAY	ANF	6	SCS
GUACALAUPENSIS		S. WATS.	NHS	567	SCS
HAYARDII		S. WATS.	ANF	0	SCS
PETERANTHA		NUTT.	PNF	E	SCS
HETEROPHYLLA		SPACH	PAF	4890	SCS
			PNF	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CNAGRACEAE	(CENT)				
CENCTHERA	(CENT)				
FUMIFUSA		NUTT.	FAF	12	SCS
JAMESII		J. TORR. & A. GRAY	PNF	56	SCS
KUNTHIANA		(SPACH) MUNZ	PNF	67	SCS
LACINIATA		J. HILL	AKF	1234567QE	SCS
LATIFOLIA		(RYCE.) MUNZ	PNF	45678	SCS
LAVANDULIFOLIA		J. TORR. & A. GRAY	NHS	45678	SCS
LEPTOCARPA		E. L. GREENE	ANF	70	SCS
LINIFOLIA		NUTT.	ANF	2356	SCS
LONGISSIMA		RYDB.	BNF	780	SCS
MACROCARPA		NUTT.	PNF	356	SCS
MISSOURIENSIS		SIMS	PNF	6	SCS
NEOMEXICANA		(SMALL) MUNZ	BAF	7	SCS
NUTTALLII		SWEET	PNF	34589WPE	SCS
PALLIDA		LINDL.	PNF	4789	SCS
PALLICULA		(MUNZ) MUNZ	ANF	780	SCS
PARVIFLORA		L.	BIF	1234	SCS
PERENNIS		L.	FAF	123WPEM	SCS
PILCELLA		RAF.	PNF	123E	SCS
PRIMIVERIS		A. GRAY	PNF	6780	SCS
PROCERA		WOOT. & STANCL.	ANF	78	SCS
RHOCHIBIPETALA		NUTT.	BNF	23456	SCS
ROSEA		AIT.	PNF	67	SCS
RUNCINATA		(ENGELM.) MUNZ	BNF	67	SCS
SCAPOIDEA		NUTT.	ANF	7890	SCS
SIMSIANA		SER.	FAF	6	SCS
SPACHIANA		J. TORR. & A. GRAY	ANF	6	SCS
SPECIOSA		NUTT.	PNF	23560	SCS
STRICTA		LEDEB.	BIF	0	SCS
STRIGOSA		RYDB.	BAF	3457890	SCS
TARAXACOIDES		(WOOT. & STANCL.) MUNZ	PNF	67	SCS
TETRAGONA		ROTH	PNF	123EM	SCS
TRICHOCALYX		NUTT.	BNF	789	SCS
TRILOEA		NUTT.	BNF	2356	SCS
XYLCCARPA		CCV.	PNF	80	SCS
STENOSIPHON					
LINFOLIUM		(NUTT.) N. L. BRITT.	PNF	3568	SCS
ZAUSCHNERIA					
CALIFORNICA		K. B. PRESL	NHS	790	SCS
CANA		E. L. GREENE	NHS	0	SCS
GARRETTII		A. NELS.	PNF	4890	SCS
SEPTENTRIONALIS		KECK	PNF	0	SCS
HALCRAGACEAE					
MYRIOPHYLLUM					
ALTERNIFLORUM		DC.	PNS3F	1ANPEMG	SCS
BRASILIENSE		CCMB.	PIS3F	1256789	SCS
ELATINOIDES		GAUDIN	PIS3F	9	SCS
FARWELLII		MORONG	PNS3F	13EM	SCS
HETEROPHYLLUM		MICHX.	PNS3F	123456E	SCS
HIPPUROIDES		NUTT.	PAS3F	W	BPC
HUMILE		(RAF.) MORONG	PNS2F	13EM	SCS
LAXUM		SHUTTLEW.	PNS3F	2	SCS
PINNATUM		(WALT.) B. S. P.	PNS3F	123456P	SCS
SPICATUM		L.	PNS3F	12345890ANWPEMG	SCS
TENELLUM		BIGEL.	PNS3F	13EM	SCS
VERTICILLATUM		L.	PNS3F	12345890A	SCS
PROSERPINACA					
X INTERMEDIA		MACKENZ.	PNS3F	12M	SCS
PALLSTRIS		L.	PNS3F	1236CEM	SCS
PECTINATA		LAM.	PAS3F	126M	SCS
HIPPURIDACEAE					
HIPPURIS					
MONTANA		LEDEB.	PNS3F	AW	SCS
TETRAPHYLLA		L. FIL.	PNS3F	ANWPE	SCS
VULGARIS		L.	PNS3F	13457890ANWPEMG	SCS
NYSSACEAE					
NYSSA					
AQUATICA		L.	NT	1236	SCS
OGECHIE		EARTH.	NT	2	SCS
SYLVATICA		H. MARSH.	NT	1236E	SCS
URSINA		SMALL	NT	2	SCS
CERNACEAE					
CCRNUS					
X ACADIENSIS		FERN.	NS	W	BPC
ALBA		L.	NS	ANWPEM	BPC
ALTERNIFOLIA		L. FIL.	NT	1235PEM	SCS
ANCHUM		P. MILL.	NS	123E	SCS
ASPERIFOLIA		MICHX.	NS	2	SCS
CANADENSIS		L.	NS	13457890ANWPEMG	SCS
DRUMMONDII		C. A. MEYER	NT	123456E	SCS
FLORICA		L.	NT	123568E	SCS
FOEMINA		P. MILL.	NS	125	LTF
GLABRATA		BENTH.	NS	90	SCS
NUTTALLII		AUDUBON	NT	90W	SCS
PURPUSI		KOEHN	NS	12356	SCS
RACEMOSA		LAM.	NS	12PE	SCS
RUGOSA		LAM.	NS	13PEM	SCS
SESSILIS		J. TORR.	NS	0	SCS
STRICTA		LAM.	NS	1236	SCS
SUECICA		L.	NS	AEMG	SCS
GARRYACEAE					
GARRYA					
RUXIFOLIA		A. GRAY	NS	90	SCS
CONGOCNII		EASTW.	NS	0	SCS
ELLIPTICA		DCUGL.	NS	90	SCS
FLAVESCENS		S. WATS.	NS	780	SCS
FRENCNTII		J. TORR.	NSH	90	SCS
GOLDMANII		WOOT. & STANCL.	NS	6	SCS
LINCHEIMERI		J. TORR.	NS	6	SCS
OVATA		EENTH.	NS	6	SCS
VEATCHII		KELL.	NS	0	SCS
WRIGHTII		J. TORR.	NS	67	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ARALIACEAE				
ARALIA				
CALIFORNICA	S. WATS.	PAF	90	SCS
HISPIDA	VENTENAT	PNF	13WPEM	SCS
HUMILIS	CAV.	NS	7	SCS
NUDICAULIS	L.	PNF	1234589NWPEM	SCS
RACEMOSA	L.	PNF	12345678PEM	SCS
SPINOSA	L.	NT	12356E	SCS
HECERA				
HELIX	L.			
OPLOPANAX		INW	1230W	SCS
HORRICUM	(J.E.S.M.) MIQ.	NE	39AW	SCS
PANAX				
QUINQUEFOLIUM	L.	PNF	1236E	SCS
TRIFOLIUM	L.	PNF	123EM	SCS
APIACEAE				
AEGOPodium				
PODAGRARIA	L.			
AETHUSA		PIF	12WPEM	SCS
CYNAPIUM	L.			
ALETES		AIF	1EM	SCS
ACAULIS	(J. TERR.) J.M. COULT. & ROSE	PAF	567	SCS
HUMILIS	J.M. COULT. & ROSE	PNF	8	SCS
MACDOUGALII	J.M. COULT. & ROSE	PNF	78	SCS
AMMI				
MAJUS	L.			
VISNAGA	(L.) LAM.	AIF	26Q	SCS
AMMOSELINUM		AIF	26Q	SCS
BUTLERI	(ENGELM.) J.M. COULT. & ROSE	ANF	6	SCS
GIGANTEUM	J.M. COULT. & ROSE	ANF	70	SCS
POPEI	J. TERR. & A. GRAY	ANF	6	SCS
ANETHUM				
GRAVEOLENS	L.			
ANGELICA		AIF	123456789QWPE	SCS
AMPLA	A. NELS.			
ARCHANGELICA	L.	PNF	89	SCS
ARGUTA	NUTT.	PNF	6	BFG
ATROPURPUREA	L.	PNF	89QW	SCS
BREWERI	A. GRAY	PAF	123NEM	SCS
CANBYI	J.M. COULT. & ROSE	PNF	80	SCS
DAWSONII	S. WATS.	PNF	9	SCS
GENUFLEXA	NUTT.	PAF	9W	SCS
GRAYI	J.M. COULT. & ROSE	PNF	90AW	SCS
HENDERSONII	J.M. COULT. & ROSE	PNF	89	SCS
KINGII	(S. WATS.) J.M. COULT. & ROSE	PAF	90	SCS
LAURENTIANA	FERN.	PNF	89Q	SCS
LINEARILOPA	A. GRAY	PAF	EM	BPC
LUCIDA	L.	PNF	8Q	SCS
PINNATA	S. WATS.	PNF	19CANWEMG	SCS
ROSEANA	HENDERS.	PAF	789	SCS
SYLVESTRIS	L.	PNF	85	SCS
TOMENTOSA	S. WATS.	PIF	M	BPC
TRIQUINATA	MICHX.	PNF	0	SCS
VENENOSA	(GREENWAY) FERN.	PNF	12	SCS
WHEELERI	S. WATS.	PAF	123	SCS
ANTHRISCUS		PNF	8	SCS
CEREFOLIUM	(L.) G.F. HOFFM.			
SCANDICINA	(WEBER) MANS.	AIF	13E	SCS
SYLVESTRIS	(L.) G.F. HOFFM.	AIF	12390E	SCS
APTASTRUM		AIF	13EMG	SCS
ANGUSTIFOLIUM	NUTT.			
APIUM		ANF	70	SCS
GRAVEOLENS	L.			
LEPTOPHYLLUM	(PERSCON) F. MUELLER	PIF	123	SCS
NOCTIFLORUM	(L.) LAG.	ANF	2	SCS
BERULA		PNF	2	SCS
ERECTA	(HUDS.) COV.			
BIFIDA		PIF	123WE	SCS
AMERICANA				
BOWLESIA	(DC.) BENTH. & HOOK.	ANF	6	SCS
INCANA				
BUNIUM	RUIZCABRON	ANF	67Q	SCS
BULBOCASTANUM	L.			
BILPLEURUM		PIF	W	Q13
AMERICANUM	COULT. & ROSE			
ROTUNDFOLIUM	L.	ANF	ANW	BPC
TRIRADIATUM	ADAMS	AIF	123EM	SCS
CARUM		PNF	9A	SCS
CARVI	L.			
CAUCALIS				
MICROCARPA	HOOK. & ARN.	BIF	12394PEMG	SCS
CENTELLA		ANF	789QW	SCS
ASIATICA	(L.) URBAN	PAF	126	LTF
CHAEROPHYLLUM	(L.) CRANTZ			
PROCUMBENS	HOOK.	ANF	123SE	SCS
TAINTURIERI		ANF	1236	SCS
CITRUTA				
BOLANDERI	S. WATS.			
BULBIFERA	L.	PNF	0	SCS
DOUGLASII	(DC.) J.M. COULT. & ROSE	PAF	13459ANWPEM	SCS
MACKENZIANA	RALP	PNF	789QA	SCS
MACULATA	L.	PAF	ANWPE	SCS
MEXICANA	J.M. COULT. & ROSE	PNF	123456ANWPEM	SCS
CNICIUM		PNF	26	SCS
AJANENSE	(REGELSTILING) DRUDE			
CNIDIIFOLIUM	(TURCZ.) SCHISCHK.	PNF	A	SCS
CNICISELINUM		PNF	A	SCS
CHINENSE	(L.) E.S.P.			
CNIDIIFOLIUM	(TURCZ.) A.E. PERS.	PNF	123EM	SCS
MEXICANUM	J.M. COULT. & ROSE	PAF	AN	BPC
SCOPULORUM	(A. GRAY) J.M. COULT.	PNF	7	SCS
CONIUM		PNF	789	SCS
MACILLATUM	L.			
		BIF	123WPEM	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
APIACEAE (CONT)				
CORIANDRUM SATIVUM	L.	AIF	123AEM	SCS
CRYPTOTAENIA CANADENSIS	(L.) DC.	PNF	126PEM	SCS
CUMINUM CYMINUM	L.	AIF	6	SCS
CYMCPTERUS ABORIGINUM	M.E.JONES	PNF	80	SCS
ACAULIS	(PURSH) RAF.	PNF	34589WP	SCS
BIPINNATUS	S.WATS.	PNF	89	SCS
BULBOSUS	A.NELS.	PNF	45678	SCS
CINERARIUS	A.GRAY	PNF	80	SCS
DESERTICOLA	T.S.BRANDEGEE	PNF	0	SCS
DUCHESNENSIS	M.E.JONES	PNF	8	SCS
FENDLERI	A.GRAY	PNF	78	SCS
GILMANII	MORTON	PNF	80	SCS
GLAUCUS	NUTT.	PNF	89	SCS
GLOBOSUS	(S.WATS.) S.WATS.	PNF	80	SCS
HENDERSONII	(J.M.COULT. & ROSE) CRONQ.	PNF	9	SCS
JONESII	J.M.COULT. & ROSE	PNF	8	SCS
LONGIPES	S.WATS.	PNF	89	SCS
MACROPHYZUS	BUCKL.	PNF	6	SCS
MEGACEPHALLUS	M.E.JONES	PNF	78	SCS
MONTANUS	(NUTT.) J.TORR. & A.GRAY	PNF	4567	SCS
MULTINERVATUS	(J.M.COULT. & ROSE) TIDESTR.	PNF	6780	SCS
NEWBERRYI	(S.WATS.) M.E.JONES	PNF	78	SCS
PANAMINTENSIS	J.M.COULT. & ROSE	PNF	0	SCS
PETRAEUS	M.E.JONES	PNF	7890	SCS
PLANOSUS	(CSTERH.) MATH.	PNF	8	SCS
PURPURASCENS	(A.GRAY) M.E.JONES	PNF	67890	SCS
PURPUREUS	S.WATS.	PNF	78	SCS
TEREBINTHINUS	(HOCK.) J.TORR. & A.GRAY	PNF	890W	SCS
CYNOSCIACIUM DIGITATUM	DC.	ANF	6	SCS
CAUCOSMA LACINIATA	ENGELM. & A.GRAY	ANF	6	SCS
DAUCUS CAROTA	L.	BIF	1234567890WPEN	SCS
PUSILLUS	MICHX.	AIF	2567890W	SCS
ERIGENIA BULBOSA	(MICHX.) NUTT.	PNF	123E	SCS
ERYNGIUM ALISMIFOLIUM	E.L.GREENE	BNF	80	SCS
AQUATICUM	L.	BNF	1236	SCS
ARISTULATUM	JEPS.	PNF	0	SCS
ARMATUM	(S.WATS.) J.M.COULT. & ROSE	PNF	0	SCS
AROMATICUM	BALCH.	PNF	2	SCS
ARTICULATUM	HOCK.	PNF	890W	SCS
BALCHINII	SPRENG.	BNF	2	SCS
CUNEIFOLIUM	SMALL	BNF	2	SCS
DIFFUSUM	J.TORR.	ANF	6	SCS
DIVARICATUM	HOCK. & ARN.	PIF	2	SCS
FLORICANUM	J.M.COULT. & ROSE	PNF	2	SCS
HETEROPHYLLUM	ENGELM.	PNF	67	SCS
HOOKERI	WALP.	ANF	6	SCS
INTEGRIFOLIUM	WALT.	PNF	26	SCS
LEAVENWORTHII	J.TORR. & A.GRAY	ANF	56	SCS
LEMMONII	J.M.COULT. & ROSE	PNF	7	SCS
LUDEVICIANUM	MORONG	PNF	26	SCS
MARITIMUM	L.	PIF	2	SCS
NASTURTIIFOLIUM	A.L.JUSS.	PNF	6	SCS
PETICLATUM	HOCK.	PNF	5	SCS
PHYTEUMAE	DELAR.	PNF	7	SCS
PINNATISECTUM	JEPS.	PNF	0	SCS
PLANUM	L.	PIF	WPE	BPC
PROSTRATUM	NUTT.	BNF	1236	SCS
RACEMOSUM	JEPS.	PNF	0	SCS
RAVENELII	A.GRAY	PNF	2	SCS
SPARGANOPHYLLUM	HEMSL.	PNF	7	SCS
SYNCHAETUM	(A.GRAY) ROSE	PNF	26	SCS
VASEYI	J.M.COULT. & ROSE	PNF	0	SCS
VIRGINIANUM	LAM.	PNF	126	SCS
YUCCIFOLIUM	MICHX.	PNF	123456	SCS
ELRYTAENIA HINCKLEYI	MATH. & CONST.	ANF	6	SCS
TEXANA	J.TORR. & A.GRAY	ANF	6	SCS
FALCARIASIOIDES	(WIBEL) ASCHERS.	AIF	123	SCS
FCENICULUM VULGARE	P.MILL.	PIF	1234567890WE	SCS
GLEHNTALIS	F.SCHMIDT	PNF	AW	BPC
HARECURIA TRACHYPLEURA	(A.GRAY) J.M.COULT. & ROSE	PNF	8	SCS
PERACLEUM LANATUM	MICHX.	PNF	123457890AWPEM	SCS
SPHONDYLUM	L.	PIF	EM	BPC
HYCROCOTYLE AMERICANA	L.	PIEF	123EM	SCS
BONARIENSIS	LAM.	PNF	26	SCS
RANUNCULOIDES	LIF.	PNF2F	126790W	SCS
SIBTHORPIOIDES	LAM.	PIF	1260	SCS
UMBELLATA	L.	PNF2F	123690WM	SCS
VERTICILLATA	THUNE.	PNF	126780HW	SCS
LEVISTICUM OFFICINALE	W.KOCH.	PIF	13PEM	SCS
LIGUSTICUM ARIIFOLIUM	(NUTT.) A.GRAY	PNF	90	SCS
CALIFORNICUM	J.M.COULT. & ROSE	PNF	0	SCS
CALDERI	MATH. & CONST.	PNF	W	BPC
CANBYI	J.M.COULT. & ROSE	PNF	89	SCS
FILICINUM	S.WATS.	PNF	4589	SCS
GRAYI	J.M.COULT. & ROSE	PNF	890W	SCS

姓名	性别	年龄	职业	住址	联系电话	备注
张三	男	35	教师	北京市朝阳区	13800138000	
李四	女	28	医生	北京市海淀区	13900139000	
王五	男	42	工程师	上海市浦东新区	13600136000	
赵六	女	31	会计	广东省广州市	13500135000	
孙七	男	25	学生	浙江省杭州市	13400134000	
周八	女	38	公务员	江苏省南京市	13300133000	
吴九	男	45	商人	山东省济南市	13200132000	
郑十	女	22	护士	河南省郑州市	13100131000	
陈十一	男	33	程序员	四川省成都市	13000130000	
林十二	女	27	设计师	福建省厦门市	12900129000	
徐十三	男	40	律师	安徽省合肥市	12800128000	
马十四	女	36	作家	湖北省武汉市	12700127000	
朱十五	男	29	记者	湖南省长沙市	12600126000	
李十六	女	34	歌手	江西省南昌市	12500125000	
王十七	男	41	画家	广东省深圳市	12400124000	
张十八	女	26	舞蹈家	广西壮族自治区南宁市	12300123000	
赵十九	男	39	科学家	贵州省贵阳市	12200122000	
孙二十	女	32	历史学家	云南省昆明市	12100121000	
周二十一	男	43	哲学家	陕西省西安市	12000120000	
吴二十二	女	24	心理学家	甘肃省兰州市	11900119000	
郑二十三	男	37	生物学家	青海省西宁市	11800118000	
陈二十四	女	30	天文学家	宁夏回族自治区银川市	11700117000	
林二十五	男	44	地质学家	新疆维吾尔自治区乌鲁木齐市	11600116000	
徐二十六	女	23	环境学家	内蒙古自治区呼和浩特市	11500115000	
马二十七	男	35	气象学家	辽宁省沈阳市	11400114000	
朱二十八	女	21	海洋学家	吉林省长春市	11300113000	
李二十九	男	46	森林学家	黑龙江省哈尔滨市	11200112000	
王三十	女	29	野生动物学家	河北省石家庄市	11100111000	
张三十一	男	38	植物学家	山西省太原市	11000110000	
赵三十二	女	27	动物学家	河南省郑州市	10900109000	
孙三十三	男	40	昆虫学家	湖北省武汉市	10800108000	
周三十四	女	33	鸟类学家	湖南省长沙市	10700107000	
吴三十五	男	25	鱼类学家	江西省南昌市	10600106000	
郑三十六	女	36	两栖爬行动物学家	广东省深圳市	10500105000	
陈三十七	男	42	哺乳动物学家	广西壮族自治区南宁市	10400104000	
林三十八	女	28	鸟类学家	贵州省贵阳市	10300103000	
徐三十九	男	39	昆虫学家	云南省昆明市	10200102000	
马四十	女	22	植物学家	陕西省西安市	10100101000	
朱四十一	男	45	动物学家	甘肃省兰州市	10000100000	
李四十二	女	31	昆虫学家	青海省西宁市	09900099000	
王四十三	男	26	鸟类学家	宁夏回族自治区银川市	09800098000	
张四十四	女	37	鱼类学家	新疆维吾尔自治区乌鲁木齐市	09700097000	
赵四十五	男	23	两栖爬行动物学家	内蒙古自治区呼和浩特市	09600096000	
孙四十六	女	41	哺乳动物学家	辽宁省沈阳市	09500095000	
周四十七	男	29	鸟类学家	吉林省长春市	09400094000	
吴四十八	女	38	昆虫学家	黑龙江省哈尔滨市	09300093000	
郑四十九	男	24	植物学家	河北省石家庄市	09200092000	
陈五十	女	43	动物学家	山西省太原市	09100091000	
林五十一	男	27	昆虫学家	河南省郑州市	09000090000	
徐五十二	女	40	鸟类学家	湖北省武汉市	08900089000	
马五十三	男	33	鱼类学家	湖南省长沙市	08800088000	
朱五十四	女	25	两栖爬行动物学家	江西省南昌市	08700087000	
李五十五	男	36	哺乳动物学家	广东省深圳市	08600086000	
王五十六	女	42	鸟类学家	广西壮族自治区南宁市	08500085000	
张五十七	男	28	昆虫学家	贵州省贵阳市	08400084000	
赵五十八	女	39	植物学家	云南省昆明市	08300083000	
孙五十九	男	22	动物学家	陕西省西安市	08200082000	
周六十	女	45	昆虫学家	甘肃省兰州市	08100081000	
吴六十一	男	31	鸟类学家	青海省西宁市	08000080	

[illegible][illegible][illegible][illegible]

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
APIACEAE	(CONT)			
CXYPOLIS				
CANBYI	(J.M.COULT. & ROSE) FERN.	PNF	12	SCS
FENDLERI	(A.GRAY) HELLER	PAF	789	SCS
FILIFORMIS	(WALT.) N.L.BRITT.	PNF	26	SCS
OCCIDENTALIS	J.M.COULT. & ROSE	PNF	90	SCS
RIGIDIOR	(L.) J.M.COULT. & ROSE	PAF	1236E	SCS
TERNATA	(NUTT.) HELLER	PNF	12	SCS
PASTINACA				
SATIVA	L.	BIF	1234567890ANWPEM	SCS
PERIDERICIA				
AMERICANA	(NUTT.) REICHB.	PNF	1235	SCS
GAIRCNERI	(HOOK. & ARN.) MATH.	PNF	WP	BPC
PETROSELINUM				
CRISPUM	(MILL.) MANSFELD	BIF	13WM	SCS
PEUCEDANUM				
OSTRUTHIUM	(L.) W.KOCH	PIF	EM	Q13
PALUSTRE	(L.) MOENCH	PIF	1	SFN
PHLOJODICARPUS				
VILLOSUS	TURCZ.	PNF	A	SCS
FIMPINELLA				
SAXIFRAGA	L.	PIF	13EM	SCS
POCISTERA				
EASTWOODAE	(J.M.COULT. & ROSE) MATH. & CONST.	PNF	578	SCS
MACOUNII	(COULT. & ROSE) MATH. & CONST.	PNF	A	LMC
NEVADENSIS	(A.GRAY) S.WATS.	PAF	80	SCS
YUKONENSIS	MATH. & CONST.	PNF	A	SCS
POLYTAENIA				
NUTTALLII	DC.	PNF	2356	SCS
TEXANA	(J.M.COULT. & ROSE) MATH. & CONST.	PNF	E	SCS
PSEUDOCYOPTERUS				
MONTANUS	(A.GRAY) J.M.COULT. & ROSE	PNF	456789	SCS
PSEUDOTAENIDIA				
MONTANA	MACKENZ.	PAF	1	SCS
PTERYXIA				
ANISATA	(A.GRAY) MATH. & CONST.	PNF	458	SCS
DAVIDSONII	(J.M.COULT. & ROSE) MATH. & CONST.	PAF	7	SCS
HENDERSCHII	(J.M.COULT. & ROSE) MATH. & CONST.	PNF	789	SCS
PETRAEA	(M.E.JONES) J.M.COULT. & ROSE	PAF	7890	SCS
TEREBINTHINA	(HOOK.) J.M.COULT. & ROSE	PNF	5890	SCS
PTILIMNIUM				
CAPILLACEUM	(MICHX.) RAF.	ANF	12356	SCS
COSTATUM	(ELL.) RAF.	ANF	236	SCS
FLUVIATILE	(ROSE) MATH.	ANF	12	SCS
NOCCSUM	(ROSE) MATH.	ANF	2	SCS
NUTTALLII	(DC.) N.L.BRITT.	ANF	2356	SCS
PHYOPTERUS				
PLURIJUGUS	J.M.COULT. & ROSE	PNF	89	SCS
SANICULA				
ARCTOPOIDES	HOOK. & ARN.	PAF	90W	SCS
ARGUTA	E.L.GREENE	BNF	0	SCS
BIPINNATA	HOOK. & ARN.	PNF	0	SCS
BIPINNATIFIDA	DOUGL.	PAF	90W	SCS
CANADENSIS	L.	BNF	123456E	SCS
CRASSICAULIS	POEPP.	PNF	90W	SCS
GRAVEOLENS	PCEFF.	BNF	850W	SCS
GREGARIA	BICKN.	PAF	123456EM	SCS
HOFFMANNII	(MUNZ) SHAN.&CONST.	PNF	0	SCS
LACINIATA	HOOK. & ARN.	PNF	90	SCS
MARILANDICA	L.	PNF	1235789WPEM	SCS
MARITIMA	KELL.	BNF	0	SCS
PECKIANA	MACBR.	PAF	90	SCS
SAXATILIS	E.L.GREENE	BNF	0	SCS
SMALLII	BICKN.	PNF	123E	SCS
TRACYI	SHAN.&CONST.	PAF	90	SCS
TRIFOLIATA	BICKN.	PNF	123EM	SCS
TUBEROSA	J.TCRR.	BNF	90	SCS
SCANDIX				
PECTEN-VENERIS	L.	AIF	1346790WPE	SCS
SESELI				
LIBANOTIS	(L.) W.KOCH	BIF	1	SCS
SIUM				
SUAVE	WALT.	PAF	123457890ANWPEM	SCS
SPERMOCLEFIS				
DIVARICATA	(WALT.) N.L.BRITT.	ANF	12356	SCS
ECHINATA	(NUTT.) HELLER	ANF	2670	SCS
INERMIS	(NUTT.) MATH.&CONST.	ANF	35E	SCS
SPHENOSCIADIUM				
CAPITELLATUM	A.GRAY	PNF	890	SCS
TAENIDIA				
INTEGERRIMA	(L.) CRUDE	PAF	1236E	SCS
TAUSCHIA				
ARGUTA	(J.TCRR. & A.GRAY) MACBR.	PNF	0	SCS
GLAUCA	(J.M.COULT. & ROSE) MATH. & CONST.	PNF	0	SCS
HARTWEGII	(GRAY) MACBR.	PNF	0	SCS
HOOVERI	MATH. & CONST.	PAF	9	SCS
HOWELLII	(J.M.COULT. & ROSE) MACBR.	PNF	90	SCS
KELLOGGII	(GRAY) MACBR.	PNF	90	SCS
PARISHII	(J.M.COULT. & ROSE) MACBR.	PAF	0	SCS
STRICKLANDII	(J.M.COULT. & ROSE) MATH. & CONST.	PNF	9	SCS
TEXANA	A.GRAY	PNF	6	SCS
THASPIUM				
BARBINCOE	(MICHX.) NUTT.	PNF	12356E	SCS
PINNATIFIDUM	(BUCKL.) A.GRAY	PAF	12	SCS
TRIFOLIATUM	(L.) A.GRAY	PAF	123456	SCS
TORILIS				
ARVENSI	(HUDS.) LINK	AIF	20	SCS
JAPONICA	(HOUTT.) DC.	AIF	12356CE	SCS
NODOSA	(L.) P.GAERTN.	AIF	123670M	SCS
TREPCCARPLS				
AETHUSAE	NUTT.	ANF	26	CJT
TURGENIA				
LATIFOLIA	(L.) G.F.HOFFM.	AIF	19	UNC

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
APIACEAE	(CONT)			
Zizia				
APTERA	(GRAY) FERN.	PNF	123589NWPE	SCS
AUREA	(L.) W.KOCH	PNF	12356PEM	SCS
TRIFOLIATA	(MICHX.) FERN.	PNF	12	SCS
DIAPENSIACEAE				
DIAPENSA				
LAPPONICA	L.	PNF	1APEMG	SCS
GALAX				
APHYLLA	L.	PNF	12	SCS
PYXICANTHERA				
BARBULATA	MICHX.	PNF	12	FGW
SHORTIA				
GALACIFOLIA	J. TORR. & A. GRAY	PNF	12	GCM
CLETHRACEAE				
CLETHRA				
ACUMINATA	MICHX.	NT	1256	SCS
ALNIFOLIA	L.	NS	1256	SCS
PYROLACEAE				
ALLECTRPA				
VIRGATA	J. TORR. & A. GRAY	PNS2F	90W	SCS
CHIMAPHILA				
MACULATA	(L.) PURSH	NHS	1237E	SCS
MENZIESII	(R. BR.) SPRENG.	NHS	90W	SCS
UMBELLATA	(L.) BART.	NHS	13457890AWPEM	SCS
HEMITOMES				
CONGESTUM	A. GRAY	PNS2F	90W	SCS
MCNESES				
UNIFLORA	(L.) A. GRAY	PNF	1347890A	SCS
MCNACTOPA				
HYPOPITHYS	L.	PNS2F	123590AWPEM	SCS
LATISQUAMA	(RYDB.) HALTEN	PNS2F	7890	SCS
UNIFLORA	L.	PNS2F	12345890AWPEM	SCS
MONOTROPSIS				
ODORATA	S. ELL.	PNS2F	12	SCS
ORTHILIA				
SECUNDA	(L.) HOUSE	PNF	G	BFG
PTIYCPUS				
CALIFERNICUS	(EASTW.) COPEL.	PNP2F	90	SCS
FLEURICOSPORA				
FIMBRICLATA	A. GRAY	PNS2F	90	SCS
PYTEROSPORA				
ANDROMEDACEA	NUTT.	PNS2F	137890AWPE	SCS
PYROLA				
ASARIFOLIA	MICHX.	PNF	1347890ANWPEM	SCS
BRACTEATA	HOCK.	PNF	W	BPC
CHLORANTHA	SW.	PNF	1357890A	SCS
DENTATA	SMITH	PNF	890W	SCS
ELLIPTICA	NUTT.	PNF	134789WPEM	SCS
GRACIFLORA	RADIUS	PNF	AG	SCS
MINOR	L.	PNF	134850ANWPEMG	SCS
PICTA	SMITH	PNF	457890W	SCS
ROTUNDIFOLIA	L.	PNF	123ANWPEMG	SCS
SECUNDA	L.	PNF	13457890AWPEMG	SCS
UNIFLORA	L.	PNF	ANWPEM	BPC
VIRENS	SCHWEIGG.	PNF	13457890ANWPEM	SCS
SARCCDES				
SANGLINEA	J. TORR.	PNS2F	890	SCS
ERICACEAE				
AMPELOTHAMNUS				
PHYLLYREIFOLIUS	(HOCK.) SMALL	NS	2	SMS
ANDROMEDA				
POLIFOLIA	L.	NS	9ANWPEMG	SCS
ARBUTUS				
ARIZONICA	(A. GRAY) SARG.	AT	78	SCS
MENZIESII	PURSH	NT	90W	SCS
TEXANA	BUCKL.	NT	67	SCS
XALAPENSIS	H. B. K.	AT	67	CJT
ARCTOSTAPHYLOS				
ACUTIFOLIA	EASTW.	NS	0	SCS
ALPINA	(L.) SPRENG.	NS	1AWPEMG	SCS
ANDERSONII	A. GRAY	NS	0	SCS
AURICULATA	EASTW.	NS	0	SCS
CANESCENS	EASTW.	NS	0	SCS
CINEREA	HOWELL	NS	0	SCS
COLUMBIANA	PIPER	NS	90	SCS
CRUSTACEA	EASTW.	NS	90W	SCS
CRUZENSIS	ROOF	NS	0	MCF
DENSIFLORA	M. S. BAKER	NS	0	SCS
EDMUNDsii	J. T. HOWELL	NS	0	SCS
ELEGANS	JEPS.	NS	0	SCS
GLAUCULCSA	EASTW.	NS	0	SCS
GLAUCA	LINDL.	NS	0	SCS
GLUTINOSA	SCHREIB.	NS	0	SCS
HEARSTICRUM	HOOV. & ROOF	NS	0	MCF
HOOKERI	G. DON	NS	0	SCS
HOOVERI	P. V. WELLS	NS	0	MCF
IMBRICATA	EASTW.	NS	0	MCF
INSULARIS	E. L. GREENE	NS	0	SCS
INTRICATA	HOWELL	NS	0	SCS
MANZANTTA	C. PARRY	NS	90	SCS
MARIPOSA	H. R. DUDLEY	NS	0	SCS
X-MEDIA	E. L. GREENE	NS	0	BPC
MEWUKKA	MERRIAM	NS	W	SCS
MONTANAENSIS	ROOF	NS	0	MCF
MONTEREYENSIS	HOOV.	NS	0	MCF
MORCENSIS	WIES. & SCHREIB.	NS	0	SCS
MYRTIFOLIA	C. PARRY	NS	0	SCS
NEVADENSIS	A. GRAY	NS	0	SCS
NISSENANA	MERRIAM	NS	890	SCS
NUMMULARIA	A. GRAY	NS	0	SCS
OBISPCENSIS	EASTW.	NS	0	SCS
OTAYENSIS	WIES. & SCHREIB.	NS	0	SCS
PACIFICA	ROOF	NS	0	MCF

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ERICACEAE	(CONT)				
ARCTOSTAPHYLOS	(CCNT)				
PAJARDENSIS		ADAMS	NS	0	SCS
PALLIDA		EASTW.	NS	0	MCF
PARRYANA		LEMM.	NS	0	SCS
PARVIFOLIA		HOWELL	NS	90	SCS
PATULA		E.L.GREENE	NS	890	SCS
PECHENSIS		W.R.DUDLEY	NS	0	SCS
PILCSULA		JEPS.&WIES.	NS	0	SCS
PRINGLEI		C.PARRY	NS	0	SCS
PUMILA		NUTT.	NS	0	SCS
PUNGENS		H.B.K.	NS	6780	SCS
REFUGIOENSIS		GANKIN	NS	0	MCF
ROSEI		EASTW.	NS	0	MCF
RUDIS		JEPS.&WIES.	NS	0	SCS
SILVICOLA		JEPS.&WIES.	NS	0	SCS
STANFORDIANA		C.PARRY	NS	0	SCS
SUBCORDATA		EASTW.	NS	0	SCS
TMENTOSA		(PURSH) LINDL.	NS	0	SCS
UVA-URSI		(L.) SPRENG.	NS	1345785CANWPEMG	SCS
VIRGATA		EASTW.	NS	0	SCS
VISCICA		C.PARRY	NS	0	SCS
BEFARIA					
RACEMOSA		VENTENAT	NS	2	LTF
CALLUNA					
VULGARIS		(L.) FULL	IS	1M	SCS
CASSIOPE					
HYPNOIDES		(L.) D.DON	NS	1ANEMG	BPC
LYCOPODIODES		(PALL.) D.DON	NS	AW	SCS
MERTENSIANA		(BONG.) G.DON	NS	890AW	SCS
STELLERIANA		(PALL.) D.C.	NS	9ANW	SCS
TETRAGONA		(L.) D.DON	NS	ANWG	SCS
CHAMAECAPHNE					
CALYCVLATA		(L.) MCENCH	NS	12ANWPEM	SCS
CLADOTHAMNUS					
PYRCLIFLORUS		BONG.	NS	AW	SCS
COMAROSTAPHYLIS					
DIVERSIFOLIA		(C.PARRY) GREENE	NS	0	SCS
ELICTTIA					
RACEMOSA		MUHL.	NT	2	SCS
EPIGAEA					
REPENS		L.	NS	123PEM	SCS
ERICA					
CINEREA		L.	IS	1	SCS
LUSITANICA		RUDELPH	IS	0	MCF
TETRALIX		L.	IS	12	SCS
VAGANS		L.	IS	1	SCS
GAULTHERIA					
HISPICULA		(L.) MUHL.	NS	12349NWPEM	SCS
HUMIFUSA		(GRAH.) RYCB.	NS	890W	SCS
OVATIFOLIA		A.GRAY	NS	90W	SCS
PROCUMBENS		L.	NS	123PEM	SCS
SHALLON		PURSH	NS	90AW	SCS
GAYLUSSACIA					
BACCATA		(WANG.) K.KOCH.	NS	123EM	SCS
BRACHYCERA		(MICHX.) A.GRAY	NS	12	FGM
DUMOSA		(ANDRZ.) J.TORR. & A.GRAY	NS	12M	SCS
FRONCOSA		(L.) J.TORR. & A.GRAY	NS	12	SCS
URSINA		(M.A.CURT.) J.TORR. & A.GRAY	NS	2	SCS
KALMIA					
ANGUSTIFOLIA		L.	NS	123EM	SCS
CUNEATA		MICHX.	NS	2	SCS
HIRSUTA		WALT.	NS	2	SCS
LATIFOLIA		L.	NT	123	SCS
POLIFOLIA		WANG.	NS	123890ANWPEM	SCS
KALMIOPSIS					
LEACHIANA		(HENDERS.) REED.	NS	9	FMC
LEDUM					
GLANDULOSUM		NUTT.	NS	90AW	SCS
GREENLANDICUM		CEDER	NS	1345AG	SCS
PALUSTRE		L.	NS	AWPEMG	SCS
LEICOPHYLLUM					
RUXIFOLIUM		(BERGILS) S.ELL.	NS	2	GCM
LEUCOTHE					
AXILLARIS		(LAM.) D.DON	NS	12	SCS
DAVISIAE		J.TORR.	NS	90	SCS
EDITORUM		FERN.&SCHUB.	NS	12	SCS
ELONGATA		SMALL	NS	26	SCS
POPULIFOLIA		(LAM.) DIPP.	NS	2	SCS
RACEMOSA		(L.) A.GRAY	NS	12	SCS
RECURVA		(BUCKL.) A.GRAY	NS	12	SCS
LEISELEURIA					
PROCUMBENS		(L.) DESV.	NS	ANWPEMG	SCS
LYCNIA					
FERRUGINEA		NUTT.	NT	2	SCS
FRUTICOSA		(MICHX.) G.S.TORR.	NS	2	LTF
LIGUSTRINA		(L.) DC.	NS	126	SCS
LUCIDA		(LAM.) K.KOCH	NS	12	SCS
MARIANA		(L.) D.DON	NS	1236	SCS
MENZIESIA					
FERRUGINEA		J.E.SM.	NS	90AW	SCS
PILOSA		(MICHX.) PERS.	NS	12	SCS
CXYCENDRUM					
ARBOREUM		(L.) DC.	NT	1236	SCS
PHYLLODOCE					
ALEUTICA		(SPRENG.) HELLER	NS	A	SCS
BREWERI		(GRAY) HELLER	NS	0	SCS
COERULEA		(L.) BAB.	NS	1ANPEMG	SCS
EMPETRIFORMIS		(SW.) C.CON.	NS	7850ANW	SCS
GLANDULIFLORA		(HOCK.) COV.	NS	9A	SCS
X INTERMEDIA		(HOCK.) RYOB.	NS	9NW	SCS
PIERIS					
FLORIBUNDA		(PURSH) BENTH.&HOCK.	UNK	12	SCS
RHODOCENDRUM					
ALBIFLORUM		HOCK.	NS	89W	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ERICACEAE	(CONT)				
RHODODENDRON	(CONT)				
ARBORESCENS		(PURSH) J. TORR.	NS	12	SCS
ATLANTICUM		(ASHE) REHD.	NS	126	SCS
CALENDULACEUM		(MICHX.) J. TORR.	NS	12	SCS
CAMTSCHATICUM		PALL.	NS	A	SCS
CANADENSE		(L.) J. TORR.	NS	1EM	SCS
CANESCENS		(MICHX.) SWEET	NS	126	SCS
CATAWBIENSE		MICHX.	NT	12	SCS
CORYI		SHINNERS	NS	6	CJT
CUMBERLANDENSE		BRAUN.	NS	12	SCS
JAPONICUM		(A. GRAY) SURINGAR	IS	1	FGM
LAPPONICUM		(L.) WAHLENB.	NS	13ANWPEMG	SCS
MACROPHYLLUM		D. DON	NS	50W	SCS
MAXIMUM		L.	NT	12	SCS
MINUS		MICHX.	NS	2	SCS
NUDIFLORUM		(L.) J. TORR.	NS	126	SCS
OBLONGIFOLIUM		(SMALL) P. MILL.	NS	6	SCS
OCCIDENTALE		(J. TORR. & A. GRAY) A. GRAY	NS	90	SCS
PRIONOPHYLLUM		(SMALL) WILLATS	NS	1236E	CJT
ROSEUM		(LCISEL.) REHD.	NS	123	SCS
SERRULATUM		(SMALL) WILLATS	NS	12	SCS
VANHOEFFENII		ABROM.	NHS	G	BFG
VASEYI		A. GRAY	NS	2	SCS
VISCOSUM		(L.) J. TORR.	NS	126	SCS
VACCINIUM					
ALASKAENSE		HOWELL	NS	9AN	SCS
ANDRUM		AIT.	NS	26	SCS
ANGUSTIFOLIUM		AIT.	NS	13ANPEM	SCS
ARBOREUM		H. MARSH.	NS	123456	SCS
ARBUSCULA		(GRAY) MERRIAM	NS	90	SCS
ARKANSANUM		ASHE	NS	6	CJT
ATROCOCUM		(GRAY) FELLER	NS	126E	SCS
CAESARIENSE		MACKENZ.	NS	12	FGM
CAESIUM		E. L. GREENE	NS	126	CJT
CAESPITOSUM		MICHX.	NS	13890ANWPEM	SCS
CRASSIFOLIUM		ANDREWS	NS	12	FGM
CORYMBOSUM		L.	NS	1236EM	SCS
CARROWII		CAMP	NS	26	CJT
DELICIOSUM		PIPER	NS	9W	SCS
ELLIOTTII		CHAPM.	NS	126	SCS
ERYTHROCARPUM		MICHX.	NS	12	FGM
GLOBULARE		RYDB.	NS	9	SCS
MACROCARPUM		AIT.	NS	12390EM	SCS
MEMBRANACEUM		COUGL.	NS	34890NWE	SCS
MYRSINITES		LAM.	NS	2	LTF
MYRTILLUS		L.	NS	785WG	SCS
NIVICTUM		CAMP	NS	0	WCF
X NUBIGENUM		FERN.	NS	EM	BPC
OVALIFOLIUM		BONG.	NS	139ANWEM	SCS
OVATUM		PURSH	NS	90W	SCS
XYCOCOS		L.	NS	139ANWPEMG	SCS
PARVIFOLIUM		SMITH	NS	90AN	SCS
SCOPARIUM		LEIB.	NS	4890W	SCS
STAMINEUM		L.	NS	12356E	SCS
TENELLUM		AIT.	NS	12	FGM
ULIGINOSUM		L.	IS	190ANWPEMG	SCS
VACILLANS		J. TORR.	NS	235EM	SCS
VIRGATUM		AIT.	NS	26	CJT
VITIS-IDAEA		L.	NS	1239ANWPEMG	SCS
XYLOCOCUS					
BICCLER		NUTT.	NS	0	SCS
ZENOBIA					
PULVERULENTA		(BARTR.) PELLARD	NS	12	FGM
EMPETRACEAE					
CERATICLA					
FRIGIDIDES		MICHX.	PNF	2	LTF
CCREMA					
CCNRADII		J. TORR.	NS	1EM	FGM
EMPETRUM					
ATROPURPUREUM		FERN. & WIEG.	NS	EM	FGM
EAMESII		FERN. & WIEG.	NS	LM	FGM
NIGRUM		L.	NS	1390ANWPEMG	SCS
RUBRUM		M. VAHL	NS	13	SCS
THEOPHRASTACEAE					
JACQUINIA					
KEYENSTIS		MEZ	NT	2	LTF
MYRSINACEAE					
ARCISTIA					
ESCALLONICIDES		SCHTEDE & CEPPE	NT	2	SCS
SOLANACEA			IS	2H	SCS
MYRSINE					
GUIANENSIS		(AUBL.) C. KUNTZE	NS	2	LTF
RAFANEA					
GUIANENSIS		AUBL.	NT	2	SCS
PRIMULACEAE					
ANAGALLIS					
ARVENSIS		L.			
PUMILA		SW.	ATF	567890WPEMG	SCS
ANDROSACE			ANF	2	LTF
ALASKANA		COV. & STANCL.			
CARINATA		J. TORR.	PNF	A	SCS
CHAMAejasME		WCST	ANF	458	SCS
ELONGATA		L.	PNF	ANW	SCS
FILIFORMIS		RETZ.	ANF	90	SCS
GLANDULOSA		WCST. & STANCL.	ANF	489A	SCS
LEHMANNIANA		SPRENG.	ANF	6	SCS
OCCIDENTALIS		PURSH	PNF	9A	SCS
SEPTENTRIONALIS		L.	ANF	34567890WPE	SCS
CENTUNCULUS			ANF	137890ANWPEMG	SCS
MINIMUS					
DOCECATHEON		L.	ANF	134567890WPM	SCS
ALPINUM					
CLEVELANDII		(A. GRAY) E. L. GREENE	PNF	7890	SCS
		E. L. GREENE	PNF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
PRIMULACEAE	(CCNT)				
DCDECATHEON	(CONT)				
CONJUGENS		E.L.GREENE	PNF	90WP	SCS
DENTATUM		HOOK.	PNF	9W	SCS
FRIGIDUM		CHAM. & SCHLECHT.	PNF	ANW	SCS
HANSENI		(GREENE) F.J.THCMP.	PNF	0	SCS
HENDERSONII		A.GRAY	PNF	90W	SCS
JEFFREYI		VAN HOUTTE	PNF	90AW	SCS
MEADIA		L.	PNF	12356	SCS
PAUCIFLORUM		(E.DURAND) GREENE	PNF	1347890A	SCS
POETICUM		HENDERS.	PNF	9	SCS
PULCHELLUM		(RAF.) MERR.	PNF	57890ANWP	SCS
RADICATUM		E.L.GREENE	PNF	13457890A	SCS
REDCLENS		(F.M.FALL) F.J.THCMP.	PNF	80	SCS
SUBALPINUM		EASTW.	PNF	0	SCS
CCUGLASSIA					
ARCTICA		HOOK.	PNF	AW	SCS
LAEVIGATA		A.GRAY	PNF	9W	SCS
MONTANA		A.GRAY	PNF	9W	SCS
NIVALIS		LINDL.	PNF	9	SCS
CCHOTENSIS		(WILLD.) HULT.	PNF	A	SCS
GLAUX					
MARITIMA		L.	PIF	15890ANWP	SCS
HETTCNIA					
INFLATA		S.ELL.	PNF3F	1236	SCS
LYSIMACHIA					
ASPERULIFOLIA		POIR.	PNF	2	SCS
CILIATA		L.	PNF	12345789WPEM	SCS
CLETHROIDES		DUBY	PIF	E	BPC
X CCMIXTA		FERN.	PNF	EM	BPC
FRASERI		DUBY	PNF	2	SCS
HYBRICA		MICHX.	PNF	1234579WPE	SCS
LANCEOLATA		WALT.	PNF	123689	SCS
LOOMISII		J.TORR.	PNF	2	SCS
NUMMULARIA		L.	PIF	123590EM	SCS
X PROCUCTA		(GRAY) FERN.	PNF	123E	SCS
PUNCTATA		L.	PIF	13EM	SCS
QUADRIFLORA		SIMS	PNF	123PE	SCS
QUADRIFOLIA		L.	PNF	123EM	SCS
RADICANS		HOOK.	PNF	1236	SCS
TERRESTRIS		(L.) B.S.P.	PNF	1239PEM	SCS
THYRSIFLORA		L.	PIF	1345890ANWPEM	SCS
TNSA		(A.WCCCI) KNUTH	PNF	12	SCS
VULGARIS		L.	PIF	13EM	SCS
FRIMULA					
ANGUSTIFOLIA		J.TORR.	PNF	8	SCS
BOREALIS		DUBY	PNF	A	SCS
CUNEIFOLIA		LECEE.	PNF	A	SCS
CUSICKIANA		A.GRAY	PNF	89	SCS
EGALIKSENSIS		WORMSK.	PNF	8ANWPENG	SCS
ELLISIAE		PELLARE & CCKERELL	PNF	7	020
FUNNEWELLII		FERN.	PNF	7	020
INCANA		M.E.JONES	PNF	89ANWPE	SCS
INTERCEDENS		FERN.	PNF	3E	020
LAURENTIANA		FERN.	PNF	1	SCS
MATSUMURAE		PETITMENGIN	PNF	A	020
MISTASSINICA		MICHX.	PNF	134ANWPEM	SCS
NUTANS		GEORGI	PNF	AN	020
PARRYI		A.GRAY	PNF	789	SCS
RUSEYI		E.L.GREENE	PNF	7	020
SPECULICOLA		RYDB.	PNF	8	020
STRICTA		HORNEM.	PNF	ANWPEG	SCS
SUFFRUTESCENS		A.GRAY	NHS	0	SCS
TSCHUKTSCHORUM		KJELLM.	PNF	A	SCS
VERIS		L.	PIF	WEM	BPC
SAMOLUS					
EBRACTEATUS		H.B.K.	PNF	67	SCS
PARVIFLORUS		RAF.	PNF	ANEM	BPC
VAGANS		E.L.GREENE	UNK	7	SCS
TRIENTALIS					
ARCTICA		F.E.L.FISCHER	PNF	9A	SCS
BOREALIS		RAF.	PNF	134ANWPEM	SCS
EUROPAEA		L.	PNF	ANW	SCS
LATIFOLIA		HOOK.	PNF	90W	SCS
PLUMBAGINACEAE					
ARMERIA					
MARITIMA		(MILL.) WILLD.	PNF	90ANWPENG	SCS
SCABRA		PALL.	PNF	G	BPC
LIMNIMUM					
CALIFORNICUM		(BOISS.) HELLER	PNF	0	SCS
CAROLINIANUM		(WALT.) N.L.BRITT.	PNF	12EM	BPC
PEREZII		F.T.HUBB.	PIF	0	SCS
SINUATUM		(L.) P.MILL.	PIF	0	SCS
VULGARE		P.MILL.	PIF	E	BPC
PLUMBAGO					
CAPENSIS		THUNB.	PIF	2	LTF
SCANDENS		L.	PNF	267	LTF
SAPOTACEAE					
ACRAS					
EMARGINATA		(L.) LITTLE	NT	2C	SCS
ZAPOTA		L.	IT	2	SCS
BUMELIA					
CELASTRINA		H.B.K.	NT	26	SCS
LANUGINOSA		(MICHX.) PERS.	NT	23567	SCS
LYCICIDES		(L.) PERS.	NT	1236	SCS
RECLINATA		(MICHX.) VENTENAT	NS	2	LTF
SMALLII		CLARK	AT	236	FGM
TENAX		(L.) WILLE	NT	2	SCS
CHRYSOPHYLLUM					
CAINITO		L.	NT	2C	SCS
OLIVIFERME		L.	NT	2C	SCS
DIPHOLIS					
SALICIFOLIA		(L.) A.DC.	NT	2	SCS

TAXON NAME	(CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
SAPOTACEAE					
MANTILKARA					
BAHAMENSIS		(J.G.BAKER) H.J.LAM. & MEEUSE	NT	2	LTF
ZAPEDA		(L.) ROYEN	IT	2	LTF
MASTICHODENDRON					
FOETIDISSIMUM		(JACQ.) CRONQ.	NT	2	LTF
PCLTERIA					
CAMPECHIANA		(H.B.K.) BAEHNI	IT	2	LTF
DCMINGENSIS		(GAERTN.FIL.) BAEHNI	IT	2	LTF
EBENACEAE					
DICSPIROS					
TEXANA		SCHEELE	NT	26	SCS
VIRGINIANA		L.	NT	12356	SCS
STYRACACEAE					
HALESIA					
CAROLINA		L.	NT	12356	SCS
DIPTERA		ELLIS	NT	26	SCS
PARVIFLORA		MICHX.	NT	26	SCS
STYRAX					
AMERICANA		LAM.	NS	1236	SCS
GRANDIFOLIA		AIT.	NT	123	SCS
PLATANIFOLIA		ENGELM.	NS	6	CJT
TEXANA		CCRY	NS	6	CJT
YOUNGAE		CORY	NS	6	CJT
SYMPLOCACEAE					
SYMPLOCOS					
TINCTORIA		(L.) L'HER.	NT	126	SCS
CLEACEAE					
CHIONANTHUS					
VIRGINICUS		L.	NT	12356	SCS
FORESTIERA					
ACUMINATA		(MICHX.) POIR.	NT	2356	SCS
ANGUSTIFOLIA		J.TORR.	NS	6	SCS
LIGUSTRINA		(MICHX.) POIR.	NS	12	SCS
NEOMEXICANA		A.GRAY	NS	78	SCS
PHILLYREOIDES		(BENTH.) J.TORR.	NS	7	SCS
PUBERULA		EASTW.	NS	6	SCS
PUBESCENS		NUTT.	NS	267	SCS
RETICULATA		J.TORR.	NS	6	SCS
SEGREGATA		(JACQ.) KRUGERIAN	NS	2	SCS
SPHAEROCARPA		J.TORR.	NS	6	SCS
TEXANA		CCRY	NS	26	SCS
FORSYTHIA					
SUSPensa		(THUNE.) M.VAHL	IS	135	SCS
VIRIDISSIMA		LINCL.	IS	135E	SCS
FRAXINUS					
AMERICANA		L.	NT	123456789	SCS
ANOMALA		J.TORR.	NT	780	SCS
BERLANCIERIANA		A.DC.	NT	26	SCS
CAROLINIANA		P.MILL.	NT	126	SCS
CUSPICATA		J.TORR.	NT	67	SCS
DIPETALA		HECK. & ARN.	NT	0	SCS
EXCELSIOR		L.	IT	M	RPC
GOODENIUM		LITTLE	NT	7	SCS
GREGGII		A.GRAY	NT	26	SCS
LATIFOLIA		BENTH.	NT	90	SCS
MIGRA		H.MARSH.	NT	12345PEM	SCS
PAPILLOSA		LINGELSH.	NT	7	SCS
PENNSYLVANICA		H.MARSH.	NT	123456790PEM	SCS
PROFUNDA		(BLSH) BUSH	NT	123	SCS
QUADRANGULATA		MICHX.	NT	12356E	SCS
TEXENSIS		(A.GRAY) SARG.	NT	26	SCS
VELUTINA		J.TORR.	NT	256780	SCS
JASMINUM					
DICHOTOMUM		M.VAHL	IWV	2	LTF
FLUMINENSE		VELL.	IWV	2	LTF
NITIDUM		SKAN	IWV	2	LTF
SAMBAC		SOLAND.	IWV	2	LTF
LIGUSTRUM					
AMURENSE		CARR.	IS	12	SCS
JAPONICUM		THUNB.	IS	2	SCS
ORTUSIFOLIUM		SIEB. & ZUCC.	IS	13	SCS
OVALIFOLIUM		HASSK.	IT	126	SCS
SINENSE		LOUR.	IS	12	SCS
VULGARE		L.	IS	135E	SCS
MENODORA					
DECENFIDA		(GILL) A.GRAY	NHS	6	SCS
HETEROPHYLLA		MORIC.	NHS	6	SCS
LONGIFLORA		A.GRAY	NHS	6	SCS
SCABRA		A.GRAY	NHS	6780	SCS
SCOPARIA		ENGELM.	NHS	70	SCS
SPINESCENS		A.GRAY	NHS	780	SCS
OSMANTHUS					
AMERICANUS		(L.) BENTH. & HOOK.FIL	NT	12	SCS
MEGACARPUS		(SMALL) SMALL	NT	2	SCS
SYRTICA					
VULGARIS		L.	IS	1345PEM	SCS
LOGANIACEAE					
CYNACTINUM					
MITREOLA		(L.) N.L.BRITT.	ANF	126	SCS
SESSILIFOLIUM		(WALT.) J.F.GMEL.	ANF	126	SCS
SUCCULENTUM		R.W.LANG	ANF	2	LTF
GELSEMIUM					
SEMPELVIRENS		(L.) AIT.FIL	NWV	126	SCS
POLYPREMUM					
PROCUMBENS		L.	ANF	1234	SCS
SPIGELIA					
ANTHELMIA		L.	PNF	2	LTF
LINDHEIMERI		A.GRAY	PNF	6	SCS
MARILANDICA		L.	PNF	12356	SCS
TEXANA		(J.TORR. & A.GRAY) A.DC.	PNF	6	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
GENTIANACEAE				
EARTONIA				
VERNA	(MICHX.) MUHL.	ANF	2	SCS
VIRGINICA	(L.) B.S.P.	ANF	123EM	SCS
CENTAURIUM				
BEYRICHII	(J.TORR. & A.GRAY) C.L.ROBINS.	ANF	6	SCS
CALYCOSUM	(BUCKL.) FERN.	ANF	6780	SCS
CURVISTAMINEUM	(WITTR.) ABRAMS	ANF	850	SCS
DAVYI	(JEPS.) ABRAMS	ANF	0	SCS
EXALTATUM	(GRISEB.) W.F.WIGHT	ANF	45890W	SCS
FLORIBUNDUM	(BENTH.) B.ROBINS.	ANF	0	SCS
MUHLENBERGII	(GRISEB.) W.F.WIGHT	ANF	890W	SCS
NUDICAULE	(ENGELM.) B.ROBINS.	ANF	7	SCS
PULCHELLUM	(SW.) CRUCE	ANF	123M	SCS
TEXENSE	(GRISEB.) FERN.	ANF	6	SCS
TRICHANTHUM	(GRISEB.) S.ROBINS.	ANF	0	SCS
UMBELLATUM	GILIB.	AIF	90WEM	SCS
VENUSTUM	(A.GRAY) B.ROBINS.	ANF	0	SCS
CCMASTOMA				
TENELLUM	(ROTTB.) TCYCKUNI	ANF	47890ANEG	MCF
ELSTOMA				
EXALTATUM	(L.) GRISEB.	ANF	2670	SCS
GRANDIFLORUM	(RAF.) SHINNERS	ANF	6	SCS
RUSSELIANUM	(HOOK.) GRISEB.	ANF	4567	SCS
FRASEPA				
ALBICAULIS	DOUGL.	PNF	890	SCS
ALBOMARGINATA	S.WATS.	PNF	780	SCS
CAROLINIENSIS	WALT.	PNF	123	SCS
FASTIGIATA	(PURSH) HELLER	PNF	9	SCS
MONTANA	MULFORD	PNF	5	SCS
NEGLECTA	H.M.HALL	PNF	0	SCS
PANICULATA	J.TORR.	PNF	78	SCS
PARRYI	J.TORR.	PNF	70	SCS
PUBERULENTA	A.DAVIDS.	PNF	0	SCS
SPECTIOSA	COUGL.	PNF	4567850	SCS
TUBULOSA	COV.	PNF	0	SCS
UMPGUAENSIS	M.E.PECK & APPELG.	PNF	90	SCS
GENTIANA				
AFFINIS	GRISEB.	PNF	47890WP	SCS
ALBA	MUHL.	PNF	E	BPC
ALEUTICA	CHAM. & SCHLECHT.	PNF	A	SCS
ALGICA	PALL.	PNF	89AA	SCS
AMARELLA	L.	AIF	17890ANWPEMG	SCS
ANDREWSII	GRISEB.	PNF	12345PE	SCS
AQUATICA	L.	PNF	ANWF	BPC
AUREA	L.	ANF	G	BPC
BARBATA	FROEL.	PNF	A	SCS
BIGELOWII	A.GRAY	PNF	678	SCS
CALYCOSA	GRISEB.	PNF	890W	SCS
CLAUSA	RAF.	PNF	E	BPC
CRINITA	FROEL.	ANF	1234NWPE	SCS
DETONSA	ROTTB.	ANF	1347890ANWEMG	SCS
DOUGLASIANA	BONG.	PNF	9AW	SCS
FLAVICA	A.GRAY	PNF	1235	SCS
FREMENTII	J.TORR.	ANF	780	SCS
GLAUCA	PALL.	PNF	9ANW	SCS
LINEARIS	FROEL.	PNF	PEM	BPC
NEWBERRYI	A.GRAY	PNF	890	SCS
NIVALIS	L.	PNF	EG	BPC
OREGANA	ENGELM.	PNF	890	SCS
PARRYI	ENGELM.	PNF	785	SCS
PENNELLIANA	FERN.	PNF	2	LTF
PLATYPETALA	GRISEB.	PNF	AW	SCS
PLEBEIA	CHAM.	ANF	4789A	SCS
PROCCERA	HOLM.	ANF	1234	SCS
PROPTINOLA	RICHARDS.	PNF	9ANWPEM	SCS
PROSTRATA	HAENKE	ANF	890A	SCS
PUBERULA	MICHX.	PNF	1345	SCS
PUBERULENTA	PRINGLE	PNF	PE	BPC
QUINCUEFOLIA	L.	ANF	123E	SCS
RUBRICALLIS	SCHW.	PNF	13	SCS
SAPONARIA	L.	PNF	1236	SCS
SCEPTRUM	GRISEB.	PNF	90W	SCS
SETIGERA	A.GRAY	PNF	90	SCS
STRICTIFLORA	(RYDB.) A.NELS.	ANF	7890A	SCS
GENTIANOPSIS				
HOLOPETALA	(A.GRAY) ILTIS	ANF	80	MCF
SIMPLEX	(A.GRAY) ILTIS	ANF	890	MCF
HALENIA				
DEFLEXA	(J.E.SM.) GRISEB.	ANF	134789WPEM	SCS
RECURVA	(J.E.SMITH) ALLEN	ANF	7	SCS
LEIPHAINCES				
PARASITICA	(L.) GRISEB.	PNP2F	2	LTF
LCMATOGONIUM				
POTATUM	(L.) E.FRIES	PNF	185ANWPEMG	SCS
MICROCALA				
QUADRANGULARIS	(LAM.) GRISEB.	ANF	0	MCF
OBOLARIA				
VIRGINICA	L.	PNF	1236	SCS
SABATIA				
ANGULARIS	(L.) PURSH	ANF	12356	SCS
ARENICOLA	GREENM.	ANF	6	LTF
BARTRAMII	WILBUR	ANF	2	LTF
BREVIIFOLIA	RAF.	ANF	2	SCS
CALYCINA	(LAM) HELLER.	PNF	126	LTF
CAMPANULATA	(L.) J.TORR.	PNF	123	SCS
CAMPESTRIS	NUTT.	ANF	236	SCS
DODECANDRA	(L.) B.S.P.	PNF	126	SCS
GENTIANOIDES	S.ELL.	ANF	26	LTF
GRANDIFLORA	(A.GRAY) SMALL	ANF	2	BPC
KENNECANA	FERN.	PNF	M	
SWERTIA				
CAROLINIENSIS	(WALT.) C.KUNTZE	PNF	E	BPC
PERENNIS	L.	PNF	7890AW	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
MENYANTHACEAE				
MENYANTHES				
TRIFOLIATA	L.	PIF	13ANWPEMG	SCS
NEPHROPHYLLIDIUM				
CRISTA-GALLI	(MENZ.) GILG	PNF	SAW	VPN
NYMPHOIDES				
AQUATICA	(WALT.) KUNZE	PNS3F	126	SCS
CORDATA	(S.ELL.) FERN.	PNS3F	EM	BPC
APCCYNACEAE				
ALLAMANDA				
CATHARTICA	L.	IS	2	LTF
AMSONIA				
ARENARIA	STANCL.	PNF	6	SCS
BREVIFOLIA	A. GRAY	PAF	780	SCS
CILIATA	WALT.	PNF	26	SCS
ILLUSTRIIS	R.E. WOODS.	PNF	354	SCS
JONESII	R.E. WOODS.	PAF	78	SCS
LONGIFOLIA	J. TORR.	PNF	6	SCS
PALMERI	A. GRAY	PNF	6	SCS
REPENS	SHINNERS	PNF	6	SCS
SALPIGNANTHA	R.E. WOODS.	PNF	6	SCS
STANDLEYI	R.E. WOODS.	PAF	6	SCS
TABERNAEMONTANA	WALT.	PAF	12356	SCS
THARPII	R.E. WOODS.	PAF	6	SCS
TOMENTOSA	J. TORR. & FREN.	PNF	780	SCS
ANGADENIA				
PERTERII	(A. DC.) PIERIS	NHS	2	LTF
APCCYNUM				
ANDROSAEMIFOLIUM	L.	PNF	1234567890ANWPEM	SCS
CANNABINUM	L.	PNF	1234567890WPEM	SCS
SIBIRICUM	JACQ.	PNF	134567890	SCS
SUKSDORFII	E.L. GREENE	PNF	567890	SCS
X MEDIUM	E.L. GREENE	PNF	267890WPEM	SCS
CATHARANTHUS				
ROSEUS	(L.) G. DON	PIF	2	LTF
CYCLADENIA				
HUMILIS	BENTH.	PNF	0	SCS
ECHITES				
UMBELLATA	JACC.	NWV	2	LTF
PAPOPHYTON				
CRUCKSII	L. BENSON	NHS	67	SCS
MACROSIPHONIA				
BRACHYSIPHON	(J. TORR.) A. GRAY	NHS	7	SCS
HYPCLEUCA	(BENTH.) MUELL. ARG.	NHS	6	SCS
NERIUM				
CLEANDER	L.	IS	267C	SCS
RHAEADACENIA				
BIFLORA	(JACC.) MUELL. ARG.	NWV	2	LTF
THEVETIA				
PERUVIANA	(PERS.) F. SCHUMACH.	IS	2	LTF
TRACHELOSPERMUM				
DIFFERME	(WALT.) A. GRAY	NWV	1236	SCS
URECHITES				
LUTEA	(L.) N. L. BRITT.	NWV	2	LTF
VALLESIA				
ANTILLANA	R.E. WOODS.	NS	2	LTF
GLABRA	(CAV.) LINK	NS	2	LTF
VINCA				
MAJOR	L.	IWV	12390W	SCS
MINOR	L.	IWV	135WEP	SCS
ASCLEPIADACEAE				
AMPELAMUS				
ALBICUS	(NUTT.) N. L. BRITT.	PNF	12356	SCS
ASCLEPIAS				
ALBICANS	S. WATS.	NS	70	SCS
AMPLEXICAULIS	J. E. SM.	PNF	12356	SCS
ARENARIA	J. TORR.	PNF	456	SCS
ASPERILLA	(DECNE.) WOODSON	PNF	6780	SCS
BRACHYSTEPHANA	ENGELM.	PAF	4567	SCS
CALIFORNICA	E. L. GREENE	PNF	0	SCS
CAPRICORNIO	R.E. WOODS.	PNF	5678	SCS
CERDIFOLIA	(BENTH.) JEPS.	PNF	890	SCS
CRYPTOCERAS	S. WATS.	PNF	7890	SCS
CURASSAVICA	L.	PIF	60	SCS
CURTISSII	A. GRAY	PAF	2	LTF
ELATA	BENTH.	PNF	67	SCS
EMORYI	(GREENE) VAIL	PNF	6	SCS
ENGELMANNIANA	R.E. WOODS.	PNF	45678	SCS
ERIOCARPA	BENTH.	PNF	80	SCS
EROSA	J. TORR.	PNF	780	SCS
EXALTATA	L.	PNF	123E	SCS
FASCICULARIS	DECNE.	PNF	7890	SCS
FEAYI	CHAP.	PNF	2	LTF
FIRTELLA	(PEAK.) WOODSON	PAF	12356E	SCS
HUMISTRATA	WALT.	PNF	2	LTF
INCARNATA	L.	PNF	123456EPEM	SCS
LABRIFORMIS	M. E. JONES	PAF	8	SCS
LANCEOLATA	WALT.	PNF	126	SCS
LANUGINOSA	NUTT.	PNF	345PE	SCS
LATIFOLIA	(TORR.) RAF.	PNF	45678	SCS
LENCTHERCIDES	CHAP. & SCHLECHT.	PNF	6	SCS
LINEARIS	SCHHEEL	PAF	6	SCS
LONGIFOLIA	MICHX.	PNF	126	SCS
MACROTIS	J. TORR.	PNF	567	SCS
MEADII	J. TORR.	PAF	35	SCS
MICHAUXIANA	DECNE.	PAF	2	SCS
NUMMULARIA	J. TORR.	PNF	67	SCS
NYCTAGINIFOLIA	A. GRAY	PAF	70	SCS
ONCTHERCIDES	CHAP. & SCHLECHT.	PNF	6	SCS
OVALIFOLIA	DECNE.	PAF	34WPE	LTF
PEDICELLATA	WALT.	PAF	2	SCS
PERENNIS	WALT.	PNF	234	SCS
PUMILA	(A. GRAY) VAIL	PAF	234567	SCS
PURPURASCENS	L.	PNF	123456E	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASCLEPIACEAE (CONT)				
ASCLEPIAS (CONT)				
QUADRIFOLIA	JACQ.	PNF	12356E	SCS
QUINQUELODENTATA	A. GRAY	PNF	6	SCS
RURRA	L.	PNF	126	SCS
SOLANOANA	R. E. WOODS.	PNF	0	SCS
SPECIOSA	J. TORR.	PNF	34567890WP	SCS
SPERRYI	R. E. WOODS.	PNF	6	SCS
STENOCHYLIA	A. GRAY	PNF	4567	SCS
SUBULATA	DECNE.	NHS	70	SCS
SUBVERTICILLATA	(A. GRAY) VAIL	PNF	56789	SCS
SULLIVANTII	ENGELM.	PNF	13456E	SCS
SYRIACA	L.	PNF	123456PEM	SCS
TEXANA	HELLER	PNF	6	SCS
TOMENTOSA	S. ELL.	PNF	26	SCS
TUBEROSA	L.	PNF	1234567E	SCS
VARIEGATA	L.	PNF	1236	SCS
VERTICILLATA	L.	PNF	1234567PE	SCS
VESTITA	HOCK. & ARN.	PNF	0	SCS
VIRICIFLORA	RAF.	PNF	1234567WPE	SCS
VIRIDIS	WALT.	PNF	12356	SCS
BASISTELMA				
ANGUSTIFOLIUM	(J. TORR.) BARTL.	PNF	7	KPA
CRYPTOSTEGIA				
GRANDIFLORA	R. BR.	IWV	2	LTF
CYCLCCN				
ALABAMENSE	(VAIL) SMALL	NWV	2	SMS
CYNANCHUM				
BARBIGERUM	(SCHEELE) SHINNERS	PNF	6	SCS
BLODGETTII	(A. GRAY) SHINNERS	PNF	2	LTF
LAEEV	(MICHX.) PERS.	PNF	126	SCS
MEDIUM	R. BR.	PIF	WE	BPC
NIGRUM	(L.) PERS.	PIF	13	SCS
NORTHOPIAE	(SCHLECHTER) ALAIN	PNF	2	LTF
PALMERI	(WATS.) BLAKE	PNF	6	SCS
PALUSTRE	(PURSH) HELLER	PNF	26	SCS
SCOPARIUM	NUTT.	PNF	2	LTF
UNIFARIUM	(SCHEELE) WOODSON	PNF	780	SCS
UTAHENSE	(ENGELM.) WOODSON	PNF	780	SCS
VINCETOXICUM	(L.) PERS.	PIF	1E	FGM
ECNOLOBUS				
BIFLORUS	RAF.	PNF	6	SCS
BREVICORNATA	B. ROBINS.	PNF	6	SCS
CAROLINIENSIS	(JACQ.) SCHULT.	PNF	123	SCS
CYNANCHIDES	ENGELM.	PNF	6	SCS
DECIPIENS	(E. J. ALEX.) PERRY	PNF	2356	SCS
GONOCARPOS	(WALT.) PERRY	PNF	12356	SCS
OBLICUS	(JACQ.) SCHULT.	PNF	123	SCS
PARVIFOLIUS	J. TORR.	PNF	670	SCS
PRODUCTUS	J. TORR.	PNF	67	SCS
RETICULATA	ENGELM.	PNF	6	SCS
SAGITTIFOLIA	A. GRAY	PNF	6	SCS
MATELEA				
EDWARDSSENSIS	D. S. CORRELL	PNF	6	CJT
PARVIFLORA	(J. TORR.) R. E. WOODS.	PNF	6	CJT
PURIFLORA	(DECNE.) R. E. WOODS.	PNF	2	WAS
RADIATA	D. S. CORRELL	NWV	6	CJT
TEXENSIS	D. S. CORRELL	NWV	6	CJT
PERIPLOCA				
GRAECA	L.	IWV	135	SCS
SARCOSTEMMA				
CLAUSA	(JACQ.) J. J. ROEM. & SCHULT.	PNF	2	LTF
CRISPUM	BENTH.	NWV	6	SCS
CYNANCHIDES	DECNE.	NWV	780	SCS
MIRTELLUM	(GRAY) R. HCLM	NWV	780	SCS
TORREYI	(GRAY) WOODSON	NWV	6	SCS
RUBIACEAE				
ASPERULA				
ARVENSIS	L.	AIF	64PE	SCS
GLAUCA	(L.) BESSER	PIF	1E	SCS
CORDATA	L.	PIF	59WE	SCS
ECRRERIA				
LAEVIS	(LAM.) GRISEB.	ANF	2	LTF
ECIMOIDES	(BURM. FIL.) DC.	ANF	2	LTF
TERMINALIS	SMALL	PNF	2	LTF
VERTICILLATA	(L.) C. A. MEYER	PNF	26	SCS
BUVARCIA				
GLABERRIMA	ENGELM.	NS	7	SCS
TERNIFOLIA	(CAV.) SCHLECHT.	NS	6	SCS
CATESBAEA				
PARVIFLORA	Sh.	NS	2	LTF
CEPHALANTHUS				
OCCIDENTALIS	L.	NT	1235670EM	SCS
SALICIFOLIUS	HUMBOLDT & BONPL.	NS	6	SCS
CHICCCCA				
ALBA	(L.) A. FITCH.	PNF	26	SCS
PINETORUM	N. L. BRITT.	NS	2	LTF
CEFRCSMA				
REPENS	A. RICH.	IS	0	MCF
CRUSEA				
SUBULATA	(PAVON) A. GRAY	ANF	7	SCS
TRICOCCA	(J. TORR. & A. GRAY) HELLER	ANF	6	SCS
WRIGHTII	A. GRAY	ANF	7	SCS
DICOLA				
RIGIDA	(WILLD.) CHAM. & SCHLECT.	ANF	2	LTF
TERES	WALT.	ANF	12367	SCS
VIRGINIANA	L.	ANF	1236	SCS
ERITHALIS				
FRUTICOSA	L.	NS	2	LTF
ERNODEA				
LITTORALIS	SW.	NS	2	LTF
EXCSTEMA				
CARIBAEUM	(JACQ.) J. J. ROEM. & SCHULT.	NT	2	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
RUBIACEAE	(CCNT)			
CALYPTROGYNUS	W.F. WIGHT	PNF	50	SCS
ANDREWSII	A. GRAY	PNF	0	SCS
ANGUSTIFOLIUM	NUTT.	PNF	0	SCS
APARINE	L.	ANF	1234567890ANWPEMG	SCS
ASPERRIMUM	A. GRAY	PNF	7890	SCS
ASPRELLUM	MICHX.	PNF	123EM	SCS
BIFOLIUM	S. WATS.	ANF	47890W	SCS
BCLANDERI	A. GRAY	PNF	90	SCS
BOREALE	L.	PNF	134567890ANWPEMG	SCS
BRANDEGEI	A. GRAY	PNF	0	BFG
BUXIFOLIUM	E. L. GREENE	PNF	0	SCS
CALIFORNICUM	HOCK. & ARN.	PNF	0	SCS
CATALINENSE	A. GRAY	PNF	0	SCS
CIRCAEZANS	MICHX.	PNF	12356E	SCS
CLEMENTIS	EASTW.	PNF	0	SCS
COLLICMAE	J. T. HOWELL	PNF	7	SCS
COLORADOENSE	W. F. WIGHT	PNF	78	SCS
CONCINNUM	J. TORR. & A. GRAY	PNF	1235	SCS
CYNOSUM	WIEG.	PNF	90	SCS
DIVARICATUM	LAM.	PNF	0	SCS
FENDLERI	A. GRAY	PNF	7	SCS
GABRIELENSE	MUNZ & I. M. JOHNST.	PNF	0	SCS
GRAYANUM	EHREND.	PNF	890	SCS
HALLII	MUNZ & I. M. JOHNST.	PNF	0	SCS
HISPIDULUM	MICHX.	PNF	12	SCS
HYPOTRICHUM	A. GRAY	PNF	80	SCS
JEPSONII	HILEND & T. J. HOWELL	PNF	0	SCS
KAMTSCHATICUM	STELLAR	PNF	135ANWEM	SCS
LABRADORICUM	(WIEG.) WIEG.	PNF	13	SCS
LANCECLATUM	J. TORR.	PNF	123	SCS
LATIFOLIUM	MICHX.	PNF	12	SCS
MAGNIFOLIUM	(DEMPST.) DEMPT.	PNF	8	SCS
MATTHEWSII	KELL.	PNF	80	SCS
MEXICANUM	H. B. K.	PNF	8	SCS
MICROPHYLLUM	A. GRAY	PNF	67	SCS
MOLLUGO	L.	PNF	1390WEMG	SCS
MULTIFLORUM	KELL.	PNF	7890	SCS
MUNZII	HILEND & T. J. HOWELL	PNF	780	SCS
MURALE	(L.) ALL.	PNF	0	SCS
MURICATUM	W. F. WIGHT	PNF	90	SCS
NUTTALLII	A. GRAY	PNF	50	SCS
OBTUSUM	BIGEL.	PNF	1234560	SCS
OREGANUM	N. L. BRITT.	PNF	9W	SCS
PALUSTRE	L.	PNF	13ANWPEM	SCS
PARISHII	HILEND & T. J. HOWELL	PNF	80	SCS
PARISIENSE	L.	PNF	12350	SCS
PILOSUM	AIT.	PNF	123567E	SCS
PROLIFERUM	A. GRAY	PNF	6780	SCS
PURENS	A. GRAY	PNF	0	SCS
SAXATILE	L.	PNF	EM	BPC
SERPENTICUM	DEMPST.	PNF	8	SCS
SPARSIFLORUM	W. F. WIGHT	PNF	0	SCS
SPURILM	L.	PNF	0W	SCS
STELLATUM	KELL.	PNF	780	SCS
SYLVATICUM	L.	PNF	1	SCS
TEXENSE	A. GRAY	PNF	6	SCS
TRICORNE	J. STOKES	PNF	0E	SCS
TRIFOLIUM	L.	PNF	1234567890ANWPEMG	SCS
TRIFLORUM	MICHX.	PNF	1234567890ANWPEMG	SCS
ULIGINOSUM	L.	PNF	0	BFG
UNCINLLATM	DC.	PNF	6	SCS
UNIFLORUM	MICHX.	PNF	126	SCS
VERUM	L.	PNF	34589ANWPEM	SCS
VIRGATUM	NUTT.	PNF	236	SCS
WATSONII	(A. GRAY) HELLER	PNF	890	SCS
WRIGHTII	A. GRAY	PNF	6780	SCS
GENIPA		NHS		
CLUSIIFOLIA	(JACQ.) GRISEB.	NE	2	LCT
GLETTARDA	SW.	AT	2	SCS
ELLIPTICA	(L.) VENTENAT	NT	2	SCS
SCABRA				
HAMELIA	JACQ.	NS	2	SCS
PATENS				
HEODYTIS				
CALLITRICHOIDES	(GRISEB.) W. P. LEWIS	ATF	2	LTF
CORYMBOSEA	(L.) LAM.	ANF	2	LTF
CRODTIAE	(N. L. BRITT. & RUSBY) SHINNERS	ANF	6	SCS
PROCUMBENS	(J. F. Gmel.) FOSB.	PNF	2	LTF
ROSEA	RAF.	ANF	6	SCS
HOLSTONIA				
ACEROSA	A. GRAY	PNF	6	SCS
CAERULEA	L.	PNF	123EM	SCS
FILIFOLIA	(CHAPM.) SMALL	PNF	26	SCS
HUMIFUSA	(A. GRAY) A. GRAY	PNF	6	SCS
LONGIFOLIA	P. GAERTN.	PNF	1234WPEM	SCS
MINIMA	L. C. BECK	PNF	2356	SCS
NIGRICANS	(LAM.) FERN.	PNF	23567	SCS
PARVIFLORA	HCLZ.	PNF	6	SCS
POLYPREMOIDES	A. GRAY	PNF	6	SCS
PURPUREA	L.	PNF	6	SCS
PUSILLA	SCHCEFF.	PNF	1236	SCS
PYGMAEA	C. H. MULL. & P. T. MULL.	PNF	12356	SCS
RIGIDISCUA	(GRAY) MCCO. ESTANCL.	PNF	6	SCS
RUBRA	CAV.	PNF	6	SCS
SALINA	HELLER	PNF	78	SCS
SERPYLLIFOLIA	MICHX.	PNF	6	SCS
TENUIFOLIA	NUTT.	PNF	12	SCS
WRIGHTII	A. GRAY	PNF	1236	SCS
KELLOGGIA				
GALLOIDES	J. TORR.	PNF	67	SCS
MITCHELLA				
REPENS	L.	PNF	7890	SCS
		PNF	1236EM	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGICA	SOURCE
RUBIACEAE (CONT)				
MITRACARPUS				
BREVIFLORUS	A. GRAY	AIF	67	SCS
HIRTUS	(L.) DC.	AIF	6	SCS
MORINDA				
CITRIFOLIA	L.	IT	2MC	SCS
ROYOC	L.	NS	2	LTF
CLOENLANDIA				
BOSCII	(DC.) CHAPM.	PNF	126	SCS
GREENEI	A. GRAY	ANF	7	SCS
SUBVISCOSA	C. WRIGHT	ANF	6	SCS
UNIFLORA	L.	AIF	1236	SCS
PAEDERIA				
ECETIDA	L.	IWV	2	SMS
PENTODON				
PENTANDRUS	(H. SCHUMACH. & THONN.) VATKE	ANF	26	LTF
PINCKNEYA				
PUBENS	MICHX.	NT	2	SCS
PSYCHOTRIA				
LIGUSTRIFOLIA	(NORTHROP) MILLSP.	NS	2	SCS
PUNCTATA	VATKE	IS	2	LTF
SULZNERI	SMALL	NS	2	LTF
UNCATA	JACQ.	NS	2	SCS
RANCIA				
ACULEATA	L.	NS	2C	SCS
MITIS	L.	NS	6	SCS
RICHARCIA				
BRASILIENSIS	(MCC.) GOMEZ	PIF	26	SCS
GRANDIFLORA	STEUD.	PIF	2	LTF
SCABRA	L.	AIF	123	SCS
RUBIA				
TINCTORUM	L.	PIF	0	MCF
SHERARCIA				
ARVENSIS	L.	AIF	1239WEM	SCS
SPERMACOCE				
GLABRA	MICHX.	PNF	12356	SCS
TENUIOR	(L.) LAM.	PNF	26	SCS
TETRAQUETRA	A. RICH.	ANF	2	LTF
STRUMPFIA				
MARITIMA	JACQ.	NS	2	LTF
PELEMCNACEAE				
ALLOPHYLLUM				
DIVARICATUM	(NUTT.) A. D. GRANT & V. E. GRANT	ANF	0	MCF
GILCIDES	(BENTH.) A. D. GRANT & V. E. GRANT	ANF	70	MCF
GLUTINOSUM	(BENTH.) A. D. GRANT & V. E. GRANT	ANF	0	MCF
INTEGRIFOLIUM	(BRAND) A. D. GRANT & V. E. GRANT	ANF	0	MCF
VIOLACEUM	(HELLER) A. D. GRANT & V. E. GRANT	ANF	80	MCF
COLLOMIA				
DEBILIS	(WATS.) GREENE	PNF	890	SCS
DIVERSIFOLIA	E. L. GREENE	ANF	0	SCS
GRANDIFLORA	DOUGL.	ANF	7890W	SCS
HETEROPHYLLA	HOOK.	ANF	904	SCS
LARSENII	(GRAY) PAYS.	PNF	90	SCS
LINEARIS	NUTT.	ANF	134567890ANWPM	SCS
MAZAMA	COV.	PNF	9	SCS
RAWSONIANA	E. L. GREENE	PNF	0	SCS
TENELLA	A. GRAY	ANF	89	SCS
TINCTORIA	KELL.	ANF	890	SCS
TRACYI	H. L. MASON	ANF	0	SCS
ERIASTRUM				
ABRAMSII	(ELMER) MASON	ANF	0	SCS
BRANDEGEAE	H. L. MASON	ANF	0	SCS
DENSIFOLIUM	(BENTH.) MASON	PNF	80	SCS
DIFFUSUM	(GRAY) MASON	ANF	6780	SCS
EREMICUM	(JEPS.) MASON	ANF	780	SCS
FILIFOLIUM	(NUTT.) WOOD. & STANDL.	ANF	0	SCS
HCCVERI	(JEPS.) MASON	ANF	0	SCS
LUTEUM	(BENTH.) MASON	ANF	0	SCS
FLURIFLORUM	(HELLER) MASON	ANF	0	SCS
SAPPHIRINUM	(EASTW.) MASON	ANF	0	SCS
SPARSIFLORUM	(EASTW.) MASON	ANF	890	SCS
TRACYI	H. L. MASON	ANF	0	SCS
VIRGATUM	(BENTH.) MASON	ANF	0	SCS
WILCOXII	(A. NELS.) H. L. MASON	ANF	890	SCS
GILTA				
ACEROSA	(A. GRAY) N. L. BRITT.	ANF	5	SCS
ACHILLEIFOLIA	BENTH.	ANF	70	SCS
ALTIQUANTA	A. & V. GRANT	ANF	80	SCS
ANGELENSIS	V. GRANT	ANF	0	SCS
AUSTRALIS	(H. L. MASON & A. GRANT) V. GRANT	ANF	0	SCS
BIGELOVII	A. GRAY	ANF	6	SCS
PRECCIARUM	M. E. JONES	ANF	890	SCS
CALCAREA	M. E. JONES	ANF	457	SCS
CAMPANULATA	A. GRAY	ANF	80	SCS
CANA	(M. E. JONES) FELLER	ANF	0	SCS
CAPILLARIS	KELL.	ANF	890	SCS
CAPITATA	SIMS	ANF	904NW	SCS
CARUIFOLIA	ABRAMS	ANF	0	SCS
CILIATA	BENTH.	ANF	890	SCS
CLIVCRUM	(JEPS.) V. GRANT	ANF	0	SCS
DIFGENSIS	(MUNZ) A. & V. GRANT	ANF	0	SCS
FILIFOLIA	NUTT.	ANF	69	SCS
FILIFOLMIS	C. PARRY	ANF	780	SCS
GUNNISONII	J. T. CRR. & A. GRAY	ANF	78	SCS
HUTCHINSIFOLIA	RYDB.	ANF	780	SCS
INCISA	BENTH.	ANF	6	SCS
INCONSPICUA	(J. E. SM.) SWEET	ANF	57890	SCS
INSIGNIS	(BRAND) CORY & PARKS	ANF	6	SCS
INTERIOR	(H. L. MASON & A. GRANT) A. GRANT	ANF	80	SCS
INYOENSIS	I. M. JOHNST.	ANF	0	SCS
LATIFLORA	(A. GRAY) A. GRAY	ANF	0	SCS
LATIFOLIA	S. WATS.	ANF	80	SCS
LEPTALEA	(A. GRAY) E. L. GREENE	ANF	90	SCS
LEPTANTHA	S. E. PARISH	ANF	80	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
PCLEMCNACEAE	(CONT)				
GILIA	(CONT)				
LEPTOMERIA		A. GRAY	ANF	57890	SCS
MCVICKERIAE		M. E. JONES	ANF	8	SCS
MILLEFOLIATA		F. E. L. FISCHER & C. A. MEYER	ANF	90	SCS
MINOR		A. V. GRANT	ANF	0	SCS
MINUTIFLORA		BENTH.	ANF	9W	SCS
MODICENSIS		EASTW.	ANF	0	SCS
MULTIFLORA		NUTT.	ANF	78	SCS
NEVINII		A. GRAY	ANF	0	SCS
CCHRCLEUCA		M. E. JONES	ANF	70	SCS
OPHTHALMOIDES		BRANC	ANF	680	SCS
POLYANTHA		RYDB.	ANF	78	SCS
RIGICULA		BENTH.	ANF	6	SCS
RIPLEYI		BARNEBY	PNF	80	SCS
SCCPULCRUM		M. E. JONES	ANF	780	SCS
SINLATA		DOUGL.	ANF	67850W	SCS
SPICATA		NUTT.	PNF	45678	SCS
SPLINCENS		DOUGL.	ANF	0	SCS
STELLATA		HELLER	ANF	80	SCS
STENOTHYRSA		A. GRAY	PNF	8	SCS
STEWARTII		I. M. JOHNST.	ANF	6	SCS
TENERRIMA		A. GRAY	ANF	89	SCS
TENUIFLORA		BENTH.	ANF	70	SCS
TRANSMONTANA		(H. L. MASON & A. GRANT) A. & V. GRANT	ANF	780	SCS
TRICOLOR		BENTH.	ANF	0	SCS
GYMCASTERIS					
PARVULA		(RYDB.) HELLER	ANF	850	MCF
IPOMOPSIS					
AGGREGATA		(PURSH) V. E. GRANT	BNF	567890W	CJT
ARIZONICA		(E. L. GREENE) WHERRY	BNF	680	CJT
CONGESTA		(HOOK.) V. E. GRANT	PNF	45890	MCF
DEPRESSA		(M. E. JONES) V. E. GRANT	ANF	80	MCF
HAVARCI		(A. GRAY) V. E. GRANT	NHS	6	CJT
LAXIFLORA		(COULT.) V. E. GRANT	BNF	45678	CJT
LONGIFLORA		(J. TERR.) V. E. GRANT	BNF	45678	CJT
POLYCLADON		(J. TERR.) V. E. GRANT	ANF	6780	CJT
PUMILA		(NUTT.) V. E. GRANT	ANF	45678	CJT
RUBRA		(L.) WHERRY	BNF	12356E	CJT
TENUIFOLIA		(A. GRAY) V. E. GRANT	PNF	0	MCF
THURBERII		(A. GRAY) V. E. GRANT	BNF	67	CJT
WRIGHTII		(A. GRAY) COULT.	NHS	68	CJT
LANGLEISIA					
MATTHEWSII		(A. GRAY) E. L. GREENE	ANF	80	MCF
PUNCTATA		(CAV.) L. N. GOOD.	ANF	80	MCF
SCHOTTII		(J. TERR.) E. L. GREENE	ANF	780	MCF
SETOSISSIMA		(J. TERR. & A. GRAY) E. L. GREENE	ANF	890	MCF
LEFTOCACTYLON					
CAESPITOSUM		NUTT.	NHS	58	SCS
CALIFORNICUM		HOOK. & ARN.	NS	0	SCS
JAEGERI		(MUNZ) WHERRY	NHS	0	SCS
PUNGENS		(TERR.) NUTT.	NS	45789W	SCS
WATSONI		(A. GRAY) RYDB.	NHS	8	SCS
LINANTHASTRUM					
MELINGII		(WIGGINS) WHERRY	PNF	8	SCS
NUTTALLII		(GRAY) EWAN	PNF	7890	SCS
LINANTHUS					
AMBIGUUS		(RATTAN) GREENE	ANF	0	SCS
ANDROSACEUS		(BENTH.) E. L. GREENE	ANF	0	SCS
ARENICOLA		(M. E. JONES) JEPS. & BAIL.	ANF	80	SCS
AUREUS		(NUTT.) GREENE	ANF	780	SCS
BAKERI		H. L. MASON	ANF	90	SCS
BELLUS		(A. GRAY) E. L. GREENE	ANF	0	SCS
BICOLOR		(NUTT.) GREENE	ANF	90W	SCS
BIGELOWII		(A. GRAY) E. L. GREENE	ANF	6780	SCS
BOLANDERII		(A. GRAY) E. L. GREENE	ANF	90	SCS
BREVICILLUS		(A. GRAY) E. L. GREENE	ANF	0	SCS
CILIATUS		(BENTH.) E. L. GREENE	ANF	890	SCS
CONCINNUS		MLKN.	ANF	0	SCS
DEMISSUS		(A. GRAY) E. L. GREENE	ANF	780	SCS
DIANTHIFLORUS		(BENTH.) E. L. GREENE	ANF	0	SCS
DICHOTOMUS		BENTH.	ANF	780	SCS
FILIPES		(BENTH.) E. L. GREENE	ANF	0	SCS
GRANDIFLORUS		(BENTH.) E. L. GREENE	ANF	90	SCS
HARKNESSII		(CURPAN) GREENE	ANF	4890W	SCS
JONESII		(A. GRAY) E. L. GREENE	ANF	70	SCS
KILLIPIT		H. L. MASON	ANF	0	SCS
LEMMONII		(A. GRAY) E. L. GREENE	ANF	0	SCS
LINIFLORUS		(BENTH.) E. L. GREENE	ANF	0	SCS
MACILLATUS		(S. B. PARISH) MLKN.	ANF	0	SCS
MONTANUS		(E. L. GREENE) E. L. GREENE	ANF	0	SCS
NUCATUS		E. L. GREENE	ANF	0	SCS
NUTTALLII		(A. GRAY) E. L. GREENE	PNF	90	SCS
OBLANCEOLATUS		(BRAND) EASTW.	ANF	0	SCS
ORCUTTII		(C. PARRY & A. GRAY) JEPS.	ANF	0	SCS
PARRYAE		(A. GRAY) E. L. GREENE	ANF	80	SCS
PHARNACEOIDES		(BENTH.) E. L. GREENE	ANF	890	SCS
PYGMAEUS		(BRAND) J. T. HOWELL	ANF	0	SCS
RATTANII		(A. GRAY) E. L. GREENE	ANF	0	SCS
SEPTENTRIONALIS		H. L. MASON	ANF	890W	SCS
SERRULATUS		E. L. GREENE	ANF	0	SCS
LOESELIA					
MEXICANA		(LAW.) BRANC	NHS	6	CJT
SCARIOSEA		(K. MART. & GAL.) WALP.	NHS	6	CJT
MICRISTERIS					
GRACILIS		(HOOK.) GREENE	ANF	457850	SCS
NAVARRETTIA					
ATRACTYLOIDES		(BENTH.) HOOK. & ARN.	ANF	0	SCS
BAKERI		H. L. MASON	ANF	0	SCS
PREWERI		(A. GRAY) E. L. GREENE	ANF	7890	SCS
COTULIFOLIA		(BENTH.) HOOK. & ARN.	ANF	0	SCS
DIVARICATA		(TORR.) GREENE	ANF	90	SCS
ERIOCEPHALA		H. L. MASON	ANF	0	SCS
FILICAULIS		(TERR.) GREENE	ANF	0	SCS
FLAMATA		E. L. GREENE	ANF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POLEMONIACEAE	(CONT)				
NAVARRERIA	(CONT)				
HETERANDRA		H.L.MASON	ANF	0	SCS
HETERODOXA		(E.L.GREENE) E.L.GREENE	ANF	0	SCS
INTERTEXTA		(BENTH.) HOOK.	ANF	7890	SCS
JEPSONII		V.BAILEY	ANF	0	SCS
LEUCOCEPHALA		BENTH.	ANF	890	SCS
MELLITA		E.L.GREENE	ANF	0	SCS
MINIMA		NUTT.	ANF	57890WP	SCS
MITRACARPA		E.L.GREENE	ANF	0	SCS
NIGELLIFORMIS		E.L.GREENE	ANF	0	SCS
PAUCIFLORA		H.L.MASON	ANF	0	SCS
PENINSULARIS		E.L.GREENE	ANF	0	SCS
PLIEANTHA		H.L.MASON	ANF	0	SCS
PROLIFERA		E.L.GREENE	ANF	0	SCS
PROSTRATA		(A.GRAY) E.L.GREENE	ANF	0	SCS
PUBESCENS		(BENTH.) HOOK. & ARN.	ANF	0	SCS
SETILOBA		COV.	ANF	0	SCS
SQUARROSA		(ESCHSCH.) HOOK. & ARN.	ANF	90W	SCS
SUBULIGERA		E.L.GREENE	ANF	90	SCS
TAGETINA		E.L.GREENE	ANF	90	SCS
VISCICULA		BENTH.	ANF	0	SCS
PHLOX					
ACULEATA		A.NELS.	PNF	89	SCS
ADURGENS		J.TORR.	PNF	90	SCS
ALYSSIFOLIA		E.L.GREENE	PNF	459WP	SCS
AMOENA		SIMS	PNF	12	SCS
ANDICCLA		(N.L.BRITT.) E.NELS.	PNF	45	SCS
AUSTROMONTANA		COV.	PNF	7890	SCS
BIFIDA		BECK.	NHS	235	SCS
CAESPITOSA		NUTT.	PNF	7890W	SCS
COLUBRINA		WHERRY&CONST.	PNF	9	SCS
CONDENSATA		(A.GRAY) E.NELS.	PNF	8	SCS
COVILLEI		E.NELS.	PNF	80	SCS
CUSPIDATA		SCHEELE	ANF	6	SCS
DIFFUSA		BENTH.	PNF	7890W	SCS
CISPERSA		C.W.SHARSH.	PNF	0	SCS
DIVARICATA		L.	PNF	123456E	SCS
DOLICHANTHA		A.GRAY	PNF	0	SCS
DOUGLASII		HOOK.	PNF	90	SCS
DRUMMONDII		HOOK.	ANF	1236EP	SCS
GLABERRIMA		L.	PNF	1236	SCS
GLABRIFLORA		(BRAND) WHITEHOUSE	ANF	6	SCS
GOLDSMITHII		WHITEHOUSE	ANF	6	SCS
GRACILIS		(HOOK.) E.L.GREENE	PNF	NW	BPC
HOODII		L.C.RICH.	PNF	457890ANWP	SCS
KELSEYI		N.L.BRITT.	PNF	4589	SCS
LITTCRALIS		(CCRY) WHITEHOUSE	ANF	6	SCS
LONGIFOLIA		NUTT.	PNF	57890W	SCS
MACULATA		L.	PNF	1235EP	SCS
MESALEUCA		E.L.GREENE	PNF	6	SCS
MULTIFLORA		A.NELS.	PNF	89	SCS
MUSCIDES		NUTT.	PNF	4589	SCS
NANA		NUTT.	PNF	67	SCS
NIVALIS		LEDD.	PNF	126	SCS
OKLAHOMENSIS		WHERRY	PNF	56	SCS
PANICULATA		L.	PNF	1235EM	SCS
PILOSA		L.	PNF	123456PE	SCS
PULVINATA		(WHERRY) CRONQ.	PNF	789	SCS
RICHARDSONII		HOOK.	PNF	AN	BPC
ROEMERIANA		SCHEELE	ANF	6	SCS
STIPRICA		L.	PNF	AN	SCS
SPECIOSA		PURSH	PNF	890W	SCS
STANSBURYI		(TORR.) HELLER	PNF	780	SCS
STOLONIFERA		SIMS	PNF	12	SCS
SUBULATA		L.	PNF	12EM	SCS
THARPII		WHITEHOUSE	ANF	6	SCS
TRICVULATA		THURB.	PNF	6	SCS
VARIABILIS		BRAND	PNF	8	SCS
VILLCSISSIMA		(GRAY) SMALL	PNF	6	SCS
VISCIDA		E.NELS.	PNF	89	SCS
POLEMONIUM					
ACUTIFLORUM		WILLD.	PNF	ANW	SCS
BOREALE		ADAMS	PNF	ANG	SCS
CAERULEUM		L.	FIF	890AEM	SCS
CALIFORNICUM		EASTW.	PNF	90	SCS
CARNEUM		A.GRAY	PNF	90	SCS
CHARTACEUM		H.L.MASON	PNF	0	SCS
ELEGANS		E.L.GREENE	PNF	W	BPC
EXIMIUM		E.L.GREENE	PNF	0	SCS
FELICISSIMUM		A.GRAY	PNF	78	SCS
HINCKLEYI		STANCL.	PNF	6	SCS
MICRANTHUM		BENTH.	ANF	890W	SCS
OCCIDENTALE		E.L.GREENE	PNF	3890	SCS
PULCHERRIMUM		HOOK.	PNF	890ANW	SCS
REPTANS		L.	PNF	1235E	SCS
VAN-BRINTIAE		N.L.BRITT.	PNF	EM	BPC
VISCOSUM		NUTT.	PNF	4789W	SCS
FOUCQUIERACEAE					
FOUCQUIERIA					
SPLENDENS		ENGELM.	NS	670	SCS
CONVOLVULACEAE					
ANISEIA					
MARTINICENSIS		(JACQ.) CHOISY	PIF	2	LTF
ARGYREIA					
NERVOSA		(BURM.) BOJER	FIF	2	LTF
BENAMIA					
ABOITA		(MYINT) R.W.LONG	PNF	2	LTF
PATENS		(DESCOURTILZ) SHINNERS	PNF	2	LTF
VILLCSA		(NASH) K.A.WILS.	PNF	2	LTF
BREWERIA					
AQUATICA		(WALT.) A.GRAY	PNF	6	SCS
HUMISTPATA		(WALT.) A.GRAY	PNF	126	SCS
OVALIFOLIA		(J.TORR.) HALLIER FIL	PNF	6	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CONVOLVULACEAE				
PREWERIA	(CONT)			
PICKERINGII	(M.A. CLRT.) A. GRAY	PNF	1236	SCS
CALYSTEGIA				
SEPIUM	(L.) R. BR.	PIF	1234567890WPEM	CJT
CONVOLVULUS				
ARVENSI	L.	PIF	1234567890WPEM	SCS
HERMANNIODES	A. GRAY	PNF	6	SCS
INCANUS	M. VAHL	PNF	6	SCS
JAPCNICUS	THUNE.	PIF	13E	SCS
POLYMORPHUS	E. L. GREENE	PNF	90	SCS
SOLDANELLA	L.	PIF	290W	SCS
SPITHAMEUS	L.	PNF	123E	SCS
CRESSA				
NUDICAULIS	GRISEE.	PNF	6	SCS
TRUXILLENSIS	H. B. K.	PNF	6780	SCS
CUSCUTA				
AMERICANA	L.	PNP2F	2	LTF
APPLANATA	ENGELM.	PNP2F	67	SCS
APPROXIMATA	PAB.	PIP2F	890	SCS
BRACHYCALYX	(YUNCK.) YUNCK.	PNP2F	0	SCS
CALIFORNICA	CHOISY	PNP2F	890	SCS
CAMPESTRIS	YUNCK.	PNP2F	1234567800	SCS
CEPHALANTHI	ENGELM.	PNP2F	1234567890	SCS
COMPACTA	A. L. JUSS.	PNP2F	12346	SCS
CORYLI	ENGELM.	PNP2F	12345678	SCS
CURTA	(ENGELM.) RYDB.	PNP2F	8	SCS
CUSPIDATA	ENGELM.	PNP2F	34568	SCS
DECIPENS	YUNCK.	ANP2F	6	SCS
DENTICULATA	ENGELM.	PNP2F	7890	SCS
EPILINUM	WEIHE	PIP2F	E	BPC
EPITHYMUM	MURR.	PNP2F	1234767890WEM	SCS
EROSA	YUNCK.	PNP2F	7	SCS
EXALTATA	ENGELM.	ANP2F	6	SCS
GLABRIOR	(ENGELM.) YUNCK.	ANP2F	6	SCS
GLOMERATA	CHOISY	PNP2F	23456	SCS
GRONOVII	WILLD.	PNP2F	123678WPEM	SCS
INDECORA	CHOISY	PNP2F	234567890	SCS
JEPSENI	YUNCK.	PNP2F	0	SCS
LEPTANTHA	ENGELM.	ANP2F	6	SCS
NEVADENSIS	I. M. JOHNST.	PNP2F	8	SCS
ORTUSIFLORA	H. B. K.	PNP2F	20	SCS
OCCIDENTALIS	MILLSP.	PNP2F	890	SCS
PENTAGONA	ENGELM.	PNP2F	1234567890	SCS
POLYGONORUM	ENGELM.	PNP2F	123	SCS
ROSTRATA	SHUTTLEW.	PNP2F	12	SCS
RUNYONI	YUNCK.	ANP2F	6	SCS
SALINA	ENGELM.	PNP2F	7890W	SCS
SCUMATA	ENGELM.	ANP2F	6	SCS
SUAVEOLENS	SER.	PNP2F	60	SCS
SUBINCLUSA	DUR. & HILG.	PNP2F	90	SCS
SUKSODRETT	YUNCK.	PNP2F	0	SCS
UMBELLATA	H. B. K.	ANP2F	6	SCS
UMBROSA	BEYR.	PNP2F	4579	SCS
WARNERI	YUNCK.	PNP2F	8	SCS
DICHONDRA				
ARGENTEA	H. B. K.	PNF	67	SCS
BRACHYPODA	WOOT. & STANCL.	PNF	67	SCS
CAROLINENSIS	MICHX.	PNF	126	SCS
MICRANTHA	URBAN	PNF	6	SCS
OCCIDENTALIS	HOUSE	PNF	0	SCS
RECURVATA	THARP & M. C. JOHNST.	PNF	6	SCS
REPENS	J. FORST.	PNF	1270	SCS
EVOLVULUS				
ALSIINOIDES	L.	PIF	2367	SCS
ARIZONICUS	A. GRAY	PNF	7	SCS
GLABER	SPRENG.	PNF	2	LTF
GRISERACHII	PETER	PNF	2	LTF
NUTTALLIANUS	J. J. ROEM. & SCHULT.	PNF	6	SCS
PILOSUS	NUTT.	PNF	234567	SCS
SERICUS	SW.	PNF	267	SCS
IPOMOEA				
ACUMINATA	(M. VAHL) J. J. ROEM. & SCHULT.	PNF	2	LTF
ALBA	L.	PIF	26	SCS
AMNICOLA	MORONG	PIF	6	SCS
BARBATISEPALA	A. GRAY	ANF	67	SCS
BATATA	(L.) LAN.	ANF	2	SCS
CAIRICA	(L.) SWEET	PIF	6H	SCS
CAPILLACEA	(H. B. K.) G. DON	PNF	6	SCS
CARDIOPHYLLA	A. GRAY	ANF	67	SCS
CONGESTA	R. BR.	PIF	6	SCS
COSTELLATA	J. TORR.	ANF	67	SCS
CRASSICAULIS	(BENTH.) B. ROBINS.	PIF	2	LTF
CRISTULATA	HALLIER FIL	ANF	6	SCS
FISTULOSA	K. MART.	IS	26	SCS
FEDERACEA	(L.) JACQ.	ANF	1234560E	SCS
HEDEIFOLIA	L.	ANF	6	SCS
HETEROPHYLLA	CRT.	PNF	67	SCS
HIRSUTULA	JACQ. FIL	ANF	7	SCS
LACUNOSA	L.	ANF	12356	SCS
LEPTOPHYLLA	J. TORR.	PNF	4567	SCS
LEPTOTOMA	J. TORR.	PNF	7	SCS
LINDHEIMERI	A. GRAY	PNF	6	SCS
LONGIFOLIA	BENTH.	PNF	678	LTF
MICROCECTYLA	GRISEE.	PNF	2	SCS
MURICATA	CAV.	PNF	7	SCS
NIL	(L.) ROTH	PIF	6	SCS
PANDURATA	(L.) G. F. W. MEYER.	PNF	12356E	SCS
PES-CAPRAE	(L.) SWEET	PNF	6H	SCS
PULCHELLA	ROTH	PIF	6	SCS
PURPUREA	(L.) ROTH	PIF	12345670E	SCS
RUPICOLA	HOUSE	PNF	6	SCS
SAGITTATA	POIR.	PNF	26	SCS
SECTIFOLIA	SHINNERS	PNF	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CONVOLVULACEAE	(CCNT)				
IPOMOEA	(CCNT)				
SHUMARDIANA		(TORR.) SPINNERS	PNF	6	SCS
STOLONIFERA		(CYRILL.) J.G.GMEL.	PNF	26	SCS
TENUILCEA		J.TORR.	PNF	67	SCS
TENUISSIMA		CHCISY	PNF	2	LTF
TRICHOCARPA		S.ELL.	PNF	26	SCS
TRILCEA		L.	PIF	27	SCS
TUBA		(SCHLECHT.) G.CON	PIF	26	SCS
JACQUEMONTIA					
CURTISSII		PETER EX HALLER FIL.	PNF	2	LTF
JAMAICENSIS		(JACQ.) HALLER FIL.	PNF	2	LTF
PENTANTHA		(JACQ.) G.CON	PNF	2	LTF
RECLINATA		MCUSE	PNF	2	LTF
TAMNIFOLIA		(L.) GRISEB.	AIF	6	SCS
MERREMIA					
DISSECTA		(JACQ.) HALLER FIL.	PNF	6	SCS
TUBEROSA		(L.) RENDLE	PNF	26	LTF
UMBELLATA		(L.) F.M.FALL	PNF	2	LTF
OPERCULINA					
FINNATIFIDA		(H.B.K.) O'DONELL	PNF	6	SCS
PETROGENIA					
REPENS		I.M.JOHNST.	PNF	6	SCS
PCRANA					
PANICULATA		ROXB.	PIF	2	LTF
QUAMOCUIT					
COCCINEA		(L.) MCENCH	PIF	1235	SCS
VULGARIS		CHOISY	PIF	1235	SCS
STICTOCAPRIA					
TILIAEFOLIA		HALLER FIL.	PIF	2	LTF
TURBINA					
CORYMBOSA		(L.) RAF.	PNF	26	SCS
HYCROPHYLLACEAE					
CRAPERIA					
SYSTYLA		(A.GRAY) J.TORR.	PNF	0	SCS
ELLISTA		L.	ANF	123456789WF	SCS
NYCTELEA		L.	ANF	123456789WF	SCS
EMMENANTHE					
PENDULIFLORA		BENTH.	ANF	780	SCS
ERICDICTYON					
ANGUSTIFOLIUM		NUTT.	NS	780	SCS
CALIFORNICUM		(HOOK. & ARN.) J.TORR.	NS	90	SCS
CAPITATUM		EASTW.	NS	0	SCS
CRASSIFOLIUM		BENTH.	NS	0	SCS
TMENTOSUM		BENTH.	NS	0	SCS
TRASKIAE		EASTW.	NS	0	SCS
TRICHOCALYX		HELLER	NS	0	SCS
ELCYPPTA					
CHRYSANTHEMIFOLIA		(BENTH.) E.L.GREENE	ANF	70	SCS
MICRANTHA		(TORR.) HELLER	ANF	6780	SCS
HESPERCHIRCA					
CALIFORNICUS		(BENTH.) S.WATS.	PNF	890	SCS
PUMILUS		(GRISEB.) T.C.PORTER	PNF	7890	SCS
HYDRCLEA					
CCRYMECSUM		MACBRIDE EX S.ELL.	PNF	2	LTF
OVATA		NUTT.	PNF	26	SCS
QUADRIVALVIS		WALT.	PNF	12	SCS
SPINOSA		L.	PNF	6	SCS
UNIFLORA		RAF.	PNF	236	SCS
HYCROPHYLLUM					
APPENDICULATUM		MICHX.	BNF	1235E	SCS
CANADENSE		L.	PNF	123E	SCS
CAPITATUM		DOUGL.	PNF	5850W	SCS
FENDLERI		(GRAY) HELLER	PNF	457890W	SCS
MACROPHYLLUM		NUTT.	PNF	123	SCS
OCCIDENTALE		(S.WATS.) A.GRAY	PNF	7890	SCS
TENUIPES		HELLER	PNF	90W	SCS
VIRGINIANUM		L.	PNF	12345E	SCS
LEMMONIA					
CALIFORNICA		A.GRAY	ANF	80	SCS
NAMA					
ARETOIDES		(HOOK. & ARN.) BRAND	ANF	890	SCS
CARNOSUM		(WCC.) C.L.HITCHC.	PNF	6	SCS
DEMISSUM		A.GRAY	ANF	780	SCS
DENSUM		LEMM.	ANF	890	SCS
DEPRESSUM		LEMM.	ANF	80	SCS
DICHOTOMUM		(RUIZ&PAVON) CHCISY	ANF	78	SCS
HAVARCI		A.GRAY	PNF	6	SCS
FISPIDUM		A.GRAY	ANF	6780	SCS
JAMAICENSE		L.	ANF	26	SCS
LOBBII		A.GRAY	PNF	80	SCS
PARVIFOLIUM		(J.TORR.) GREENM.	ANF	6	SCS
PUSILLUM		LEMM.	ANF	780	SCS
PETRORSUM		J.T.HCWEILL	ANF	7	SCS
ROTHROCKII		A.GRAY	PNF	80	SCS
SERPYLLOIDES		A.GRAY	ANF	6	SCS
STENOCARPUM		A.GRAY	ANF	670	SCS
STEVENSII		C.L.HITCHC.	ANF	56	SCS
TERYNCOPHYLLUM		GREENM.	ANF	6	SCS
UNDULATUM		H.B.K.	ANF	6	SCS
XYLOPODUM		(WOOT.&STANDL.) C.L.HITCHC.	PNF	6	SCS
NEUCOPHILA					
BREVIFLORA		A.GRAY	ANF	890W	SCS
HETEROPHYLLA		F.E.L.FISCHER & C.A.MEYER	ANF	90	SCS
MACULATA		BENTH.	ANF	0	SCS
MENZIESII		HOOK. & ARN.	ANF	90AW	SCS
MICROCALYX		(NUTT.) F.E.L.FISCHER & C.A.MEYER	ANF	1236	SCS
PARVIFLORA		DOUGL.	ANF	890W	SCS
PEDUNCULATA		DOUGL.	ANF	890W	SCS
PHACELICTES		NUTT.	ANF	6	SCS
PULCHELLA		EASTW.	ANF	0	SCS
SPATULATA		COV.	ANF	80	SCS
PHACELIA					
ADENOPHORA		J.T.HCWEILL	ANF	80	SCS
AFFINIS		A.GRAY	ANF	780	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
HYDROPHYLLACEAE				
PHACELIA				
AMABILIS	CONST.	ANF	0	SCS
ANELSONI	MACBR.	ANF	80	SCS
ARGENTEA	A. NELS. & MACBR.	PNF	90	SCS
ARIZONICA	A. GRAY	PNF	67	SCS
AUSTROMONTANA	J. T. HOWELL	ANF	80	SCS
BARNBYANA	J. T. HOWELL	ANF	80	SCS
BICOLOR	J. TORR.	ANF	890	SCS
BIPINNATIFIDA	MICHX.	BNF	123	SCS
BOLANDERII	A. GRAY	PNF	90	SCS
BRACHYLOBA	(BENTH.) A. GRAY	ANF	0	SCS
BREWERI	A. GRAY	ANF	0	SCS
CALIFORNICA	CHAM.	PNF	0	SCS
CALTHIFOLIA	BRANC	ANF	80	SCS
CAMPANULARIA	A. GRAY	ANF	0W	SCS
CEPHALCTES	A. GRAY	ANF	78	SCS
CICUTARIA	E. L. GREENE	ANF	0	SCS
CILIATA	BENTH.	ANF	0	SCS
CINEREA	EASTW.	PNF	0	SCS
COERULEA	E. L. GREENE	ANF	6780	SCS
CONGESTA	HOOK.	ANF	67	SCS
CORYMBOSA	JEPS.	PNF	90	SCS
CRENULATA	J. TORR.	ANF	780	SCS
CRYPTANTHA	E. L. GREENE	ANF	780	SCS
CURVIFES	J. TORR.	ANF	780	SCS
DALESIANA	J. T. HOWELL	PNF	0	SCS
DEMISSA	A. GRAY	ANF	789	SCS
DENTICULATA	CSTERH.	ANF	45	SCS
DISTANS	BENTH.	ANF	780	SCS
DIVARICATA	(BENTH.) A. GRAY	ANF	0	SCS
DOUGLASSII	(BENTH.) J. TORR.	ANF	0	SCS
DURIA	(L.) TREL.	ANF	12	SCS
EGENA	(GREENE) CONST.	PNF	0	SCS
EISENII	T. S. BRANDEGEE	ANF	0	SCS
FLORIBUNDA	E. L. GREENE	ANF	0	SCS
FRANKLINII	(R. BR.) A. GRAY	ANF	349ANWPE	SCS
FREMONTII	J. TORR.	ANF	780	SCS
FRIGIDA	E. L. GREENE	PNF	890	SCS
GILLOIDES	BRANC	ANF	356	SCS
GLABRA	NUTT.	ANF	6	SCS
GLANDULIFERA	PIPER	ANF	890	SCS
GLANDULOSA	NUTT.	ANF	89	SCS
GRANDIFLORA	(BENTH.) A. GRAY	ANF	0	SCS
GREENEI	J. T. HOWELL	ANF	0	SCS
GRISEA	A. GRAY	ANF	0	SCS
GYMNOCLADA	J. TORR.	ANF	80	SCS
HASTATA	DOUGL.	PNF	890W	SCS
HEMORALIS	E. L. GREENE	BNF	90	SCS
HETEROPHYLLA	PURSH	BNF	457850	SCS
HIRSUTA	NUTT.	ANF	256	SCS
HUMILIS	J. TORR. & A. GRAY	ANF	890	SCS
HYDROPHYLLOIDES	J. TORR.	PNF	890	SCS
IDAHOENSIS	HENDERS.	PNF	89	SCS
IMBRICATA	E. L. GREENE	PNF	0	SCS
INTEGRIFOLIA	J. TORR.	PNF	5678	SCS
INTERMEDIA	WOOT.	ANF	5678	SCS
INUNCATA	J. T. HOWELL	ANF	80	SCS
INYOENSIS	(MACBR.) J. T. HOWELL	ANF	0	SCS
IVESIANA	J. TORR.	ANF	780	SCS
LAXA	SMALL	ANF	6	SCS
LEMMONTII	A. GRAY	ANF	780	SCS
LEONIS	J. T. HOWELL	ANF	0	SCS
LINEARIS	(PURSH) HOLZ.	ANF	890W	SCS
LONGIPES	J. TORR.	ANF	0	SCS
LUTEA	(HOOK. & ARN.) J. T. HOWELL	ANF	789	SCS
LYALLII	(A. GRAY) RYCE.	ANF	W	BFC
LYONII	A. GRAY	ANF	0	SCS
MAGELLANICA	(LAM.) COV.	BNF	7850	SCS
MALVIFOLIA	CHAM.	ANF	90	SCS
MARCESCENS	EASTW.	ANF	0	SCS
MINOR	(W. H. FARV.) TELL.	ANF	0	SCS
MINUTIFLORA	J. VOSS	ANF	70	SCS
MCHAVENSIS	A. GRAY	ANF	0	SCS
MOLLIS	MACBR.	PNF	AN	SCS
MUSTELINA	COV.	ANF	80	SCS
MUTABILIS	E. L. GREENE	BNF	90	SCS
NASHIANA	JEPS.	ANF	0	SCS
NEGLECTA	M. E. JONES	ANF	780	SCS
NEOMORALIS	E. L. GREENE	BNF	90	SCS
NEOMEXICANA	THURB.	PNF	4578	SCS
NOVENMILLENSIS	MUNZ	ANF	0	SCS
OROGNES	BRANC	ANF	0	SCS
PACHYPHYLLA	A. GRAY	ANF	0	SCS
PARISHII	A. GRAY	ANF	0	SCS
PARRYI	J. TORR.	ANF	80	SCS
PATULIFLORA	(ENGELM. & A. GRAY) A. GRAY	ANF	0	SCS
PEDICILLATA	A. GRAY	ANF	6	SCS
PEIRSONIANA	J. T. HOWELL	ANF	780	SCS
PERITYLIDES	COV.	ANF	80	SCS
PHACELICIDES	(BENTH.) BRANC	PNF	80	SCS
PLATYLCEA	A. GRAY	ANF	0	SCS
POPEI	J. TORR. & A. GRAY	ANF	0	SCS
PRINGLEI	A. GRAY	ANF	6	SCS
PROCEA	A. GRAY	ANF	0	SCS
PULCHELLA	A. GRAY	PNF	90	SCS
PURPUSII	T. S. BRANDEGEE	ANF	780	SCS
PURSHII	BUCKL.	ANF	0E	SCS
QUICKII	J. T. HOWELL	ANF	123	SCS
RACEMOSA	(KELL.) T. S. BRANDEGEE	ANF	0	SCS
RAMOSESIMA	DOUGL.	PNF	7850	SCS
RANUNCULACEA	(NUTT.) CONST.	ANF	123	SCS
RATTANII	A. GRAY	ANF	890	SCS
ROBLSTA	(MACBR.) I. W. J. CONST.	ANF	6	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
HYDROPHYLLACEAE	(CONT)			
PHACELIA	(CONT)			
ROTUNDIFOLIA	J. TORR.	ANF	780	SCS
SAXICOLA	A. GRAY	ANF	780	SCS
SERICEA	(GRAH.) A. GRAY	PNF	7850W	SCS
STRICTIFLORA	(ENGELM. & A. GRAY) A. GRAY	ANF	6	SCS
SUAVEOLENS	E. L. GREENE	ANF	0	SCS
TANACETIFOLIA	BENTH.	ANF	57EOWPE	SCS
TETRAMERA	J. T. HOWELL	ANF	890	SCS
TEXANA	A. VCSS	PNF	6	SCS
THERMALIS	E. L. GREENE	ANF	890P	SCS
VALLICOLA	CONGD.	ANF	0	SCS
VALLIS-MORTAE	J. VCSS	ANF	78C	SCS
VISCIDA	(BENTH.) J. TORR.	ANF	0	SCS
PHCLISTOMA				
AURITUM	(LINCL.) LILJA	ANF	0	SCS
MEMBRANACEUM	(BENTH.) CONST.	ANF	80	SCS
PACEMOSUM	(NUTT.) CONST.	ANF	0	SCS
RCMANZOFFIA				
SITCHENSIS	BONG.	PNF	90AW	SCS
SUKSCORFII	E. L. GREENE	PNF	50	SCS
TRACYI	JEPS.	PNF	90W	SCS
UNALASCHENSIS	CHAM.	PNF	A	SCS
TRICARDIA				
WATSONII	J. TORR.	PNF	780	SCS
TURRICULA				
PARRYI	(GRAY) MACBR.	PNF	0	SCS
BCRACTINACEAE				
AMSTICKIA				
DOUGLASSIANA	A. DC.	ANF	0	SCS
GLORIOSA	EASTW.	ANF	0	SCS
GRANDIFLORA	KLEEB.	ANF	0	SCS
HISPIDA	(RUIZ & PAVON) I. M. JOHNST.	ANF	2	SCS
INTERMEDIA	F. E. L. FISCHER & C. A. MEYER	ANF	7890	SCS
LUNARIS	MACBR.	ANF	0	SCS
LYCOPSOIDES	J. G. C. LEHM.	AIF	34E850A	SCS
MENZIESII	(LEHM.) A. NELS. & MACBR.	ANF	890ANWP	SCS
MICRANTHA	SUKSC.	AIF	26	SCS
RETROSA	SUKSC.	ANF	850	SCS
SPECTABILIS	F. E. L. FISCHER & C. A. MEYER	ANF	90AW	SCS
TESSELLATA	A. GRAY	ANF	7890	SCS
VERNICOSA	HOCK. & ARN.	ANF	80	SCS
ANCHUSA				
AZUREA	P. MILL.	PIF	135	SCS
OFFICINALIS	L.	PIF	134589W	SCS
PROCERA	BESSEY	PIF	0	WCF
ANTIPHYTUM				
FLORIBUNDUM	(J. TORR.) A. GRAY	PNF	6	SCS
ASPERUG				
PROCUMBENS	L.	AIF	1389ANWPEG	SCS
ECRACC				
OFFICINALIS	L.	AIF	1	SCS
BOURRERIA				
CASSINIFOLIA	(A. RICH.) GRISEB.	NS	2	LTF
OVATA	MIRS	NT	2	SCS
SUCCULENTA	JACQ.	NT	2C	SCS
BUGLOSSODES				
ARVENSE	(L.) I. M. JOHNST.	AIF	6	SCS
CELLENIA				
CANESCENS	CC.	PNF	6780	SCS
GOSSYPINA	(WOOT. & STANDL.) I. M. JOHNST.	PNF	6	SCS
GREGGII	(J. TORR.) A. GRAY	PNF	6	SCS
HISPIDISSIMA	(TORR.) A. GRAY	PNF	678	SCS
MEXICANA	S. WATS.	PNF	6	SCS
NUTTALLII	HOCK.	PNF	7890	SCS
PALMERI	A. GRAY	PNF	70	SCS
PLICATA	(TORR.) CCV.	PNF	78C	SCS
CECDIA				
ALLICOCRA	(RUIZ & PAVON) CKEN	NT	2C	SCS
BOISSIERI	A. DC.	NT	26	SCS
GLOBOSA	(JACQ.) H. B. K.	NS	2	LTF
NITIDA	M. VAHL	NT	2C	SCS
PODOCEPHALA	J. TORR.	NS	6	SCS
SERBESTENA	L.	NT	2	SCS
CRYPTANTHA				
ABATA	I. M. JOHNST.	ANF	78	SCS
AFFINIS	(A. GRAY) E. L. GREENE	ANF	4890	SCS
ALBICA	(H. B. K.) I. M. JOHNST.	ANF	67	SCS
AMBIGUA	(A. GRAY) E. L. GREENE	ANF	890	SCS
ANGUSTIFOLIA	(TORR.) GREENE	ANF	6780	SCS
BAKERI	(GREENE) PAYS.	PNF	8	SCS
BARBIGERA	(A. GRAY) E. L. GREENE	ANF	6780	SCS
BRADBURIANA	PAYS.	PNF	45	SCS
BREVIFLORA	(CSTERT.) STEV.	PNF	8	SCS
CAESPITOSA	(A. NELS.) PAYS.	PNF	45	SCS
CANA	(A. NELS.) PAYS.	PNF	458	SCS
CIRCUMSCISSA	(HOCK. & ARN.) I. M. JOHNST.	ANF	7850	SCS
CLEVELANDII	E. L. GREENE	ANF	0	SCS
CONFERTIFLORA	(GREENE) PAYS.	PNF	780	SCS
COROLLATA	(I. M. JOHNST.) I. M. JOHNST.	ANF	0	SCS
CORYI	I. M. JOHNST.	PNF	6	SCS
CESTATA	T. S. BRANDEGEE	ANF	70	SCS
CRASSISEPALA	(J. TORR. & A. GRAY) GREENE	ANF	4678	SCS
CRINITA	E. L. GREENE	ANF	0	SCS
CRYMOPHILA	I. M. JOHNST.	PNF	0	SCS
CECIPENS	(M. E. JONES) HELLER	ANF	780	SCS
DUMETORUM	(E. L. GREENE) E. L. GREENE	ANF	780	SCS
ECHINELLA	E. L. GREENE	ANF	890	SCS
EXCAVATA	T. S. BRANDEGEE	ANF	0	SCS
FENDLERI	(A. GRAY) E. L. GREENE	ANF	45789AWP	SCS
FLACCIDA	(DCLGL.) GREENE	ANF	890W	SCS
FLAVA	(A. NELS.) PAYS.	PNF	789	SCS
FLAVOCOLLATA	(A. NELS.) PAYS.	PNF	890	SCS
FULVOCANESCENS	(S. WATS.) PAYS.	ANF	78	SCS

TAXON NAME PORACINACEAE CRYPTANTHAE	(CONT) (CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
GANCERI		I.M. JOHNST.	ANF	0	SCS
GLOMERIFLORA		E.L. GREENE	ANF	0	SCS
GRACILIS		OSTERH.	ANF	7890	SCS
GRAHAMII		I.M. JOHNST.	PNF	8	SCS
HENDERSONII		(A. NELS.) PIPER	ANF	90	SCS
HISPIDULA		E.L. GREENE	ANF	0	SCS
HOFFMANII		I.M. JOHNST.	PNF	80	SCS
HOLOPTERA		(GRAY) MACBR.	ANF	70	SCS
HOOVERI		I.M. JOHNST.	ANF	0	SCS
HUMILIS		(GREENE) PAYS.	PNF	7850	SCS
INAEQUATA		I.M. JOHNST.	ANF	780	SCS
INCANA		E.L. GREENE	ANF	0	SCS
INTERMEDIA		(A. GRAY) E.L. GREENE	ANF	90W	SCS
INTERRUPTA		(GREENE) PAYS.	PNF	489	SCS
JAMESII		(TERR.) PAYS.	PNF	456780	SCS
KELSEYANA		E.L. GREENE	ANF	458	SCS
LEICCAPPA		(F.E.L. FISCHER & C.A. MEYER) GREENE	ANF	90	SCS
LEUCOPHATA		(DOUGL.) PAYS.	ANF	W	BPC
MARIPOSAE		I.M. JOHNST.	ANF	0	SCS
MARITIMA		(E.L. GREENE) E.L. GREENE	ANF	780	SCS
MEXICANA		(T.S. BRANDEGEE) I.M. JOHNST.	ANF	6	SCS
MICRANTHA		(J. TERR.) I.M. JOHNST.	ANF	67890	SCS
MICRAPHES		(A. GRAY) E.L. GREENE	ANF	0	SCS
MICROSTACHYS		(E.L. GREENE) E.L. GREENE	ANF	0	SCS
MILBARKII		I.M. JOHNST.	ANF	50	SCS
MINIMA		RYDB.	ANF	4568W	SCS
MOHAVEENSIS		(E.L. GREENE) E.L. GREENE	ANF	0	SCS
MURICATA		(HOCK. & GARN.) A. NELS. & MACBR.	ANF	780	SCS
NANA		(EASTW.) PAYS.	PNF	80	SCS
NEMACLACA		E.L. GREENE	ANF	0	SCS
NEVADENSIS		A. NELS. & KENN.	ANF	780	SCS
NURIGENA		(GREENE) PAYS.	PNF	80WP	SCS
OBATA		(M.E. JONES) PAYS.	PNF	6	SCS
OXYGONA		(A. GRAY) E.L. GREENE	ANF	80	SCS
PARADOXA		(A. NELS.) PAYS.	PNF	8	SCS
PATTERSONII		(A. GRAY) E.L. GREENE	ANF	458	SCS
PAYSONII		(MACBR.) I.M. JOHNST.	PNF	6	SCS
PROPRIA		(A. NELS. & MACBR.) PAYS.	PNF	9	SCS
PTEROCARYA		(TERR.) GREENE	ANF	67850	SCS
PUSILLA		(J. TERR. & A. GRAY) GREENE	ANF	67	SCS
RACEMOSA		(WATS.) GREENE	ANF	780	SCS
RATTANII		E.L. GREENE	ANF	0	SCS
RECURVATA		COV.	ANF	7890	SCS
ROSTIUM		MUNZ	PNF	0	SCS
ROSTELLATA		E.L. GREENE	ANF	90	SCS
SERICEA		(A. GRAY) PAYS.	PNF	89	SCS
STIPULANS		E.L. GREENE	ANF	90	SCS
SPARSIFLORA		(E.L. GREENE) E.L. GREENE	ANF	0	SCS
SUBRETUSA		I.M. JOHNST.	PNF	890	SCS
TEXANA		(A. CC.) GREENE	ANF	6	SCS
THYRSIFLORA		(GREENE) PAYS.	PNF	45	SCS
TORREYANA		(A. GRAY) E.L. GREENE	ANF	4890	SCS
TRASKAE		I.M. JOHNST.	ANF	0	SCS
TUMULOSA		(PAYS.) PAYS.	PNF	80	SCS
UTAHENSIS		(A. GRAY) E.L. GREENE	ANF	780	SCS
VIRGATA		(T.C. PORTER) PAYS.	BNF	458	SCS
VIRGINENSIS		(M.E. JONES) PAYS.	PNF	780	SCS
WATSONII		(A. GRAY) E.L. GREENE	ANF	890	SCS
CYNAGLOSSUM					
BOREALE		FERN.	PNF	1349WPEN	SCS
GRANDE		DOUGL.	PNF	90W	SCS
OCCIDENTALE		A. GRAY	PNF	90	SCS
OFFICINALE		L.	BIF	12345789WPEN	SCS
VIRGINIANUM		L.	PNF	12356E	SCS
ZEYLANICUM		(M. VAHL) THUNB.	AIF	6	SCS
DASYNOTUS					
DAUBENYI		I.M. JOHNSTON	PNF	9	WPA
ECHINUM					
LYCOPSTIS		L.	BIF	P	BPC
PLANTAGINEUM		L.	BIF	0	SCS
VULGARE		L.	BIF	12345679WPEN	SCS
EHRETIA					
ANACUA		(MIER & BERLAND.) I.M. JOHNST.	NT	26	SCS
ERITRICUM					
CHAPISSENSIS		CC.	PNF	A	SCS
ELONGATUM		(RYDB.) WIGHT	PNF	78	SCS
HOWARDII		(GRAY) RYDB.	PNF	9	SCS
NANUM		(O. VILL.) SCHRAD.	PNF	785AN	SCS
RUPESTRE		(PALL.) BUNGE	PNF	AN	BPC
SPLENDENS		KEARN.	PNF	A	SCS
HACKELIA					
AMETHYSTINA		J.T. HOWELL	PNF	0	SCS
BELLA		(MACBR.) I.M. JOHNST.	PNF	0	SCS
CALIFORNICA		(A. GRAY) I.M. JOHNST.	PNF	90	SCS
CINEREA		(PIPER) I.M. JOHNST.	PNF	8	SCS
CUSICKII		(PIPER) BRANC	PNF	850	SCS
DEFLEXA		(WAHLENB.) OPIZ	BNF	134589A	SCS
DIFFUSA		(LEHM.) I.M. JOHNST.	PNF	89	SCS
FLORIBUNDA		(LEHM.) I.M. JOHNST.	BNF	34567850	SCS
GRISIA		(WOOD. & STANDL.) I.M. JOHNST.	ANF	6	SCS
JESSICAE		(E.A. MCGREG.) BRANC	PNF	890A	SCS
LEPTOPHYLLA		(RYDB.) I.M. JOHNST.	PNF	458	SCS
LONGITUBA		I.M. JOHNST.	PNF	0	SCS
MUNDULA		(JEPS.) FERRIS	PNF	0	SCS
NERVOSA		(KELL.) I.M. JOHNST.	BNF	0	SCS
PATENS		(NUTT.) I.M. JOHNST.	PNF	890	SCS
SETOSA		(PIPER) I.M. JOHNST.	PNF	90	SCS
SHARSMITHII		I.M. JOHNST.	PNF	0	SCS
VELUTINA		(PIPER) I.M. JOHNST.	PNF	0	SCS
VIRGINIANA		(L.) I.M. JOHNST.	BNF	123456	SCS
HAPPAGNELLA					
PALMERI		A. GRAY	ANF	70	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
BORAGINACEAE	(CCNT)			
HELIOTROPISM				
AMPLEXICALLE	N. VAHL	PIF	12360	SCS
ANGIOSPERMUM	MURRAY	ANF	26	SCS
CONFERTIFOLIUM	J. TORR.	PNF	6	SCS
CONVOLVULACEUM	(NUTT.) A. GRAY	ANF	56780	SCS
CURASSAVICUM	L.	PIS4F	123567890WP	SCS
EUROPAELM	L.	PIF	136	SCS
FRUTICOSA	L.	ANF	2	LTF
GLABRIUSCULUM	A. GRAY	PNF	6	SCS
GREGGII	A. GRAY	PNF	6	SCS
INCICUM	L.	AIF	12356	SCS
MOLLE	(J. TORR.) I. M. JOHNST.	PNF	6	SCS
PHYLLLOSTACHYUM	J. TORR.	PNF	7	SCS
POLYPHYLLUM	J. G. C. LEHM.	PNF	2	LTF
PROCUMBENS	F. MILL.	ANF	6	SCS
SPATHULATUM	RYDB.	PNF	4	SCS
TENELLUM	(NUTT.) J. TORR.	ANF	2356	SCS
TEXANUM	I. M. JOHNST.	ANF	6	SCS
TORREYI	I. M. JOHNST.	PNF	6	SCS
LAPPULA				
ARIDA	PIPER	ANF	W	BPC
CENCRUSOIDES	A. NELS.	ANF	4	SCS
DEFLEXA	(WAHLENB.) GARCKE	ANF	NWPEN	BPC
DIFFUSA	(J. G. C. LEHM.) E. L. GREENE	ANF	W	BPC
ECHINATA	GILIB.	AIF	13457890ANWPEM	SCS
FLOPTELINDA	(J. G. C. LEHM.) E. L. GREENE	ANF	AWP	BPC
FREMONTII	(TORR.) GREENE	ANF	489	SCS
HISPICA	(A. GRAY) E. L. GREENE	ANF	W	BPC
REDOWSKII	(HORNEM.) E. L. GREENE	AIF	34567850	SCS
TEXANA	(SCHEELE) N. L. BRITT.	ANF	456789	SCS
VIRGINIANA	(L.) E. L. GREENE	ANF	E	BPC
LITHOSPERMUM				
ARVENSE	L.	AIF	123457890WPEN	SCS
CALIFORNICUM	A. GRAY	PNF	50	SCS
CANESCENS	(MICHX.) LEHM.	PNF	123456PE	SCS
CAROLINIENSE	(WALT.) MACMILL.	PNF	1234568E	SCS
COBRENSE	E. L. GREENE	PNF	67	SCS
INCISUM	J. G. C. LEHM.	PNF	3456789WPE	SCS
LATIFOLIUM	MICHX.	PNF	1235E	SCS
MATAMORENSE	A. DC.	PNF	6	SCS
MIRABILE	SMALL	PNF	6	SCS
MULTIFLORUM	J. TORR.	PNF	6789	SCS
OFFICINALE	L.	PIF	13PEM	SCS
PARKSII	I. M. JOHNST.	PNF	6	SCS
RUDEALE	DCUGL.	PNF	45690WP	SCS
TUBEROSUM	RUGEL	PNF	12	SCS
VIRIDE	E. L. GREENE	PNF	6	SCS
LYCOPSIS				
ARVENSIS	L.	AIF	13580WPEN	SCS
MACROMERIA				
VIRIDIFLORA	DC.	PNF	7	SCS
MERTENSIA				
ALPINA	(TORR.) G. DON	PNF	785	SCS
ARIZONICA	E. L. GREENE	PNF	78	SCS
BAKERI	E. L. GREENE	PNF	78	SCS
BREVISTYLA	S. WATS.	PNF	89	SCS
CILIATA	(TORR.) G. DON	PNF	7890W	SCS
DRUMMONDII	(LEHM.) G. DON	PNF	AN	SCS
FRANCISCANA	HELLER	PNF	78	SCS
FUSIFORMIS	E. L. GREENE	PNF	8	SCS
LONGIFLORA	E. L. GREENE	PNF	90W	SCS
MACDOUGALII	HELLER	PNF	7	SCS
MARITIMA	(L.) S. F. GRAY	PNF	19ANWPEMG	SCS
ORLONGIFOLIA	(NUTT.) G. DON	PNF	4890	SCS
PANICULATA	(AIT.) G. DON	PNF	349ANWPE	SCS
PERPLEXA	RYDB.	ANF	89	SCS
PLATYPHYLLA	HELLER	PNF	9	SCS
VIRGINICA	(L.) PERS.	PNF	1235E	SCS
VIRIDIS	A. NELS.	PNF	7890	SCS
MYOSOTIS				
ALPESTRIS	SCHMIDT	PNF	485A	SCS
ARVENSIS	(L.) J. HILL	AIF	1239ANWPEMG	SCS
DISCOLOR	PERS.	PIF	WEM	BPC
LAXA	J. G. C. LEHM.	PNF	12390WEM	SCS
MACROSPERMA	ENGELM.	ANF	123456	SCS
MICRANTHA	PALL.	AIF	12390WE	SCS
SCORPICIDES	L.	PIF	123450ANWPEM	SCS
SYLVATICA	G. F. HOFFM.	PIF	123450ANWEM	SCS
VERNA	NUTT.	ANF	12345690WE	SCS
VERSICOLOR	(PERS.) J. E. SM.	ANF	50	SCS
VIRGINICA	(L.) B. S. P.	PIF	0	MCF
NCNEA				
VESEICARIA	(L.) REICHE.	AIF	1W	BPC
OMPHALOCES				
ALIENA	A. GRAY	ANF	6	SCS
LINIFOLIA	MOENCH	AIF	E	BPC
VERNA	MOENCH	AIF	E	BPC
ONOSMODIUM				
BEJARIENSE	A. DC.	PNF	6	CJT
HELLERI	SMALL	PNF	6	SCS
MOLLE	MICHX.	PNF	12345675WPE	SCS
VIRGINIANUM	(L.) A. DC.	PNF	12	SCS
PECTOCARYA				
HETEROCARPA	(I. M. JOHNST.) I. M. JOHNST.	ANF	6780	SCS
LINEARIS	(RUIX & PAVON) DC.	ANF	7890W	SCS
PENICILLATA	(HECK. & ARN.) A. DC.	ANF	850	SCS
PLATYCARPA	(MUNZ & I. M. JOHNST.) MUNZ & I. M. JOHNST	ANF	6780	SCS
PUSILLA	(A. DC.) A. GRAY	ANF	90	SCS
RECURVATA	I. M. JOHNST.	ANF	780	SCS
SETOSA	A. GRAY	ANF	7890	SCS
PENTAGLOTTIS				
SEMPERVIRENS	(L.) TAUSCH	PIF	0	MCF

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
BORAGINACEAE (CONT)				
FLAGIOBETHYS				
ACANTHOCARPUS	(PIPER) I.M. JOHNST.	ANF	0	SCS
ARIZONICUS	(A. GRAY) E.L. GREENE	ANF	780	SCS
AUSTINAE	(M.L. GREEN) I.M. JOHNST.	ANF	0	SCS
BRACTEATUS	(HOWELL) JTN.	ANF	90	SCS
CALIFERNICUS	(A. GRAY) E.L. GREENE	ANF	70	SCS
CANESCENS	BENTH.	ANF	0	SCS
CHORISIANUS	(CHAM.) I.M. JOHNST.	ANF	0	SCS
COGNATLS	(GREENE) I.M. JOHNST.	ANF	785CA	SCS
CUSICKII	(GREENE) I.M. JOHNST.	ANF	890	SCS
DIFFUSUS	(GREENE) I.M. JOHNST.	ANF	0	SCS
DISTANTIFLORUS	(PIPER) I.M. JOHNST.	ANF	0	SCS
FIGURATUS	(PIPER) I.M. JOHNST.	ANF	29AW	SCS
FULVUS	(HCK. & ARN.) I.M. JOHNST.	ANF	90	SCS
GLABER	(A. GRAY) I.M. JOHNST.	ANF	0	SCS
GLYPTOCARPUS	(PIPER) I.M. JOHNST.	ANF	90	SCS
GREENEI	(A. GRAY) I.M. JOHNST.	ANF	90	SCS
HARKNESSII	E.L. GREENE	ANF	890	SCS
HIRTUS	(GREENE) I.M. JOHNST.	ATF	A	SCS
HISPIDULUS	(GREENE) I.M. JOHNST.	ANF	890	SCS
HISPICUS	A. GRAY	ANF	890	SCS
HUMISTRATLS	(GREENE) I.M. JOHNST.	ANF	0	SCS
HYSTRICULUS	(PIPER) I.M. JOHNST.	ANF	0	SCS
INFECTIVUS	I.M. JOHNST.	ANF	0	SCS
JONESII	A. GRAY	ANF	780	SCS
KINGII	(S. WATS.) A. GRAY	ANF	80	SCS
LEPTOCLADUS	(GREENE) I.M. JOHNST.	ANF	890	SCS
LITHOCARYUS	(GREENE) I.M. JOHNST.	ANF	0	SCS
MCLLIS	(A. GRAY) I.M. JOHNST.	PNF	890	SCS
MYCOTCIDES	(LEHM.) BRANC	ANF	0	SCS
NELSONII	(GREENE) I.M. JOHNST.	ANF	4589	SCS
NCTHCFULVUS	A. GRAY	ANF	90	SCS
ORIENTALIS	(L.) I.M. JOHNST.	PNF	A	SCS
PARISHII	I.M. JOHNST.	ANF	0	SCS
RETICULATUS	(PIPER) I.M. JOHNST.	ANF	90	SCS
SCOPULORUM	(GREENE) I.M. JOHNST.	ANF	4589	SCS
SCOLERI	(HCK. & ARN.) I.M. JOHNST.	ANF	785QANWP	SCS
SCRIPTUS	(GREENE) I.M. JOHNST.	ANF	0	SCS
SHASTENSIS	E.L. GREENE	ANF	90	SCS
STIPITATUS	(GREENE) I.M. JOHNST.	ANF	90	SCS
STRICTUS	(GREENE) I.M. JOHNST.	ANF	0	SCS
TENELLIS	(NUTT.) A. GRAY	ANF	785Ch	SCS
TENER	(GREENE) I.M. JOHNST.	ANF	90	SCS
TORREYI	(A. GRAY) A. GRAY	ANF	0	SCS
TRACHYCARPUS	(A. GRAY) I.M. JOHNST.	UNK	0	SCS
UNCINATUS	J.T. HOWELL	ANF	0	SCS
UNDULATUS	(PIPER) I.M. JOHNST.	ANF	0	SCS
SYMPHYTUM				
ASPERUM	LEPECT.	PIF	1345ChPEM	SCS
OFFICINALE	L.	PIF	139WEM	SCS
TCURNEFORTIA				
GNAPHALODES	(L.) R. BR.	NS	2	LTF
HIRSTLISSIMA	L.	NWV	2	LTF
POLIOCHROS	SPRENG.	NWV	2	LTF
VOLUBILIS	L.	PNF	6	SCS
TRIGONOTIS				
PEDUNCULARIS	(TREVIR.) BENTH.	PIF	W	BPC
LENNACEAE				
AMMOBROMA				
SONORAE	J. TORR.	PNP2F	70	SCS
PHCLISMA				
ARENARIUM	NUTT.	PNP2F	0	SCS
VERBENACEAE				
ALCYSTIA				
LYCTOIDES	CHAM.	NS	67	SCS
MACROSTACHYA	(TORR.) MOLDENKE.	NS	6	SCS
AVICENNIA				
GERMINANS	L.	NT	26	LTF
BOUCHEA				
LINFOLIA	A. GRAY	PNF	6	SCS
PRISMATICA	(L.) KUNZE	ANF	67	SCS
SPATHULATA	J. TORR.	PNF	6	SCS
CALLICARPA				
AMERICANA	L.	NS	126HC	SCS
DICHOTOMA	(LOUR.) K. KOCH	IS	135	SCS
CITHAREXYLUM				
BERLANCIERI	B.L. ROBINS.	NS	6	SCS
BRACHYANTHUM	(A. GRAY) A. GRAY	NS	6	SCS
CAUDATUM	L.	NT	2C	SCS
FRUTICOSUM	L.	NT	2	SCS
SPATHULATUM	MOLDENKE & LUNDALL	NS	6	SCS
CLERODENDRUM				
RUNGEI	STEUC.	PIF	6	SCS
INDICUM	(L.) KUNZE	PNF	23	SCS
PHILIPPINUM	SCHAUER	NS	2	LTF
SPECTIOSISSIMUM	GEERT	NS	2	LTF
DURANTA				
REPENS	L.	NS	2	LTF
LANTANA				
CAMARA	L.	IS	267HC	SCS
HORRICA	H.B.K.	IS	267	SCS
INVOLUCRATA	L.	NS	26	SCS
MACROPODA	J. TORR.	NS	67	SCS
MICROCEPHALA	A. RICH	NS	6	SCS
MONTVIDENSIS	(SPRENG.) BRIG.	IS	2	LTF
OVATIFOLIA	N.L. BRITT.	NS	2	LTF
LIPPIA				
ALBA	(MILL.) N.E. BROWN	NS	6	SCS
GEMINATA	H.B.K.	NS	2	LTF
GRAVEOLENS	H.B.K.	NS	6	SCS
MODIFLORA	MICHX.	PNF	26	LTF
STOECHADIFOLIA	H.B.K.	NS	2	LTF
WRIGHTII	A. GRAY	NS	6780	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
VERBENACEAE (CONT)				
PHYLLOCLADIA	(TORR.) GREENE	PNF	34567	SCS
INCISA	SMALL	PNF	35670	SCS
LANCEOLATA	(MICHX.) GREENE	PNF	12345670	SCS
NOOTIFLORA	MICHX.	PIF	124670	SCS
STRIGULOSA	(MARTENS & GAL.) MOLDENKE	PNF	6	SCS
PRIMA				
LAPPULACEA	(L.) PERS.	ANF	6	SCS
STACHYTARPHETA				
JAMAICENSIS	(L.) M. VAHL	PNF	2	LTF
STYLOCON				
CARNEUS	(MECIC.) MOLDENKE	PNF	6	SCS
TETRACLEA				
COULTERI	A. GRAY	FAF	67	SCS
VERBENA				
AMBROSIOFOLIA	RYDB.	PNF	4567	SCS
BIPINNATIFIDA	NUTT.	PNF	234567	SCS
BONARIENSIS	L.	PIF	260	SCS
BRACTEATA	LAG. & RODR.	FAF	1234567890WPE	SCS
BRASILIENSIS	VELL.	AIF	1256	SCS
CAMERONENSIS	L. I. CAVIS	ANF	6	SCS
CANADENSIS	(L.) N. L. BRITT.	PNF	12356	SCS
CANESCENS	H. B. K.	PNF	6	SCS
CARNEA	MEDIC.	PNF	26	SCS
CILIATA	BENTH.	PNF	678	SCS
CLOVERI	MOLDENKE	PNF	6	SCS
DELTOIDEA	SMALL	ANF	6	SCS
X COCCEI	BOIVIN	PNF	6	BPC
ELEGANS	H. B. K.	PNF	6	SCS
X ENGELMANNII	MOLDENKE	FAF	6	BPC
GOODINGII	BRIQ.	PNF	6780	SCS
HALET	SMALL	PNF	267	SCS
HASTATA	L.	PNF	1234567890WPEM	SCS
HYBRIDA	A. V. COSS.	PIF	6	SCS
LASIOSTACHYS	LINK.	PNF	90	SCS
LITORALIS	H. B. K.	PIF	60H	SCS
MACDOUGALII	HELLER	PNF	4567	SCS
MARITIMA	SMALL	FAF	2	LTF
MENTHIFOLIA	BENTH.	ANF	670	SCS
NEOMEXICANA	(GRAY) SMALL	PNF	67	SCS
OFFICINALIS	L.	AIF	120	SCS
X PANICULATISTRICATA	ENGL.	PNF	6	BPC
PERENNIS	WOOD.	PNF	67	SCS
X PERRIANA	MOLDENKE	PNF	6	BPC
PPLICATA	E. L. GREENE	PNF	67	SCS
PUMILA	RYDB.	ANF	26	SCS
QUADRANGULATA	HELLER	ANF	6	SCS
RACEMOSA	EGGERT	PNF	6	SCS
RIGIDA	SPRENG.	PIF	26	SCS
RIPARIA	RAF.	ANF	12	SCS
ROBUSTA	E. L. GREENE	FAF	0	SCS
RUNYONII	MOLDENKE	ANF	6	SCS
SCABRA	M. VAHL	PNF	12670	SCS
SIMPLEX	J. G. C. LEHM.	PNF	12356E	SCS
STRICTA	VENTENAT	PNF	123456789	SCS
TAMPENSIS	NASH	PNF	2	LTF
TENERA	SPRENG.	PIF	0	SCS
TENUISECTA	BRIQ.	PIF	267	SCS
TUMICULA	PERRY	PNF	6	SCS
URTICIFOLIA	L.	PNF	123456PEM	SCS
WRIGHTII	A. GRAY	ANF	678	SCS
XLTHA	J. G. C. LEHM.	ANF	6	SCS
VITEX				
AGNUS-CASTUS	L.	IS	1236C	SCS
NEGUNDO	L.	IS	6	SCS
TRIFOLIA	L. FIL.	IS	2	LTF
CALLITRICHACEAE				
CALLITRICHE				
ANCEPS	FERN.	ANS3F	89AC	SCS
DEFLEXA	A. BRAUN	ANF	126	SCS
PAMULATA	KUTZ.	ANS3F	G	BFG
HERMAPHRODITICA	L.	PNS3F	123457890ANWPEMG	SCS
HETEROPHYLLA	PURSH	PIS3F	123456ESCANWENG	SCS
LONGIPEDUNCULATA	MORONG	ANS3F	90W	SCS
MARGINATA	J. TORR.	ANS3F	50	SCS
NUTTALLII	J. TORR.	ANF	26	CJT
PALUSTRIS	L.	ANS3F	ANWPEMG	BFG
PEPLCIDES	NUTT.	ANS3F	26	LTF
STAGNALIS	SCCP.	PIS3F	139WE	SCS
TROCHLEARIS	FASSETT	ANS3F	0	SCS
LAMIACEAE				
ACANTHOMINTHA				
ILICIFOLIA	(A. GRAY) A. GRAY	ANF	0	SCS
LANCEOLATA	CURRAN	ANF	0	SCS
OBOVATA	JEPS.	ANF	0	SCS
AGASTACHE				
BARBERI	(B. ROBINS.) EPL.	PAF	7	SCS
BREVIFLORA	(A. GRAY) EPL.	PNF	67	SCS
CANA	(HECK.) WCT. & STANDL.	PNF	6	SCS
CUSICKII	(GREENM.) HELLER	PAF	89	SCS
FOENICULUM	(PURSH.) KUNZE	PNF	34589ANWPEM	SCS
MICRANTHA	(GRAY) WCT. & STANDL.	PNF	67	SCS
NEOMEXICANA	(BRIQ.) STANDL.	PNF	6	SCS
NEPETCIDES	(L.) KUNZE	PNF	12345E	SCS
OCCIDENTALIS	(PIPER) HELLER	PAF	9	SCS
PALLIDIFLORA	(HELLER) RYDB.	PAF	78	SCS
PARVIFOLIA	EASTW.	PNF	0	SCS
RUPESTRIS	(GREENE) STANDL.	PNF	7	SCS
SCROPHULARIIFOLIA	(WILLD.) KUNZE	PNF	12345E	SCS
URTICIFOLIA	(BENTH.) KUNTZE	PNF	45890W	SCS
VERTICILLATA	WOOD. & STANDL.	PNF	6	SCS
WRIGHTII	(GREENM.) WCT. & STANDL.	PNF	7	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
LAMIACEAE (CONT)				
AJUGA				
CHAMAEPITYS	(L.) SCHREB.	AIF	13	SCS
GENEVENSI	L.	PIF	13	SCS
REPTANS	L.	PIF	1236EM	SCS
BALLATA				
NIGRA	L.	PIF	13E	SCS
BLEPHILIA				
CILIATA	(L.) BENTH.	PNF	1235E	SCS
HIRSUTA	(PURSH) BENTH.	PNF	1235E	SCS
ERAZCHIA				
ARENARIA	LUNDELL	ANF	6	SCS
SCUTELLARTOIDES	ENGELM. & A. GRAY	ANF	6	SCS
TRUNCATA	(BENTH.) ENGELM. & A. GRAY	ANF	6	SCS
GEORONELLA				
CANARIENSIS	(L.) WILLD.	AIF	0	SCS
COLLINSIA				
CANADENSIS	L.	PNF	123E	SCS
VERTICILLATA	BALOW.	PNF	12	SCS
CCARADIA				
GRANDIFLORA	SMALL	NS	2	LTF
VERTICILLATA	JENNISON	NS	12	SCS
CUNILA				
ORIGANOIDES	(L.) N. L. BRITT.	NFS	12356	SCS
DICERANDRA				
COCHRATISSIMA	HARPER	ANF	2	SCS
CRACOCEPHALUM				
MOLDAVICA	L.	PIF	13	SCS
PARVIFLORUM	NUTT.	PNF	12345789CANWPEM	SCS
PURPUREUM	(WALT.) MCCLINT.	PNF	12	SCS
THYMIFLORUM	L.	PIF	13AWPE	SCS
VIRGINIANUM	L.	PNF	1234	SCS
ELSPHOLTZIA				
CILIATA	(THUNB.) MYL.	AIF	1PEM	SCS
GALEOPSIS				
LACANUM	L.	AIF	123EM	SCS
SPECIOSA	P. MILL	AIF	WE	BPC
TETRAHIT	L.	AIF	123489ANWPEM	SCS
GLECHOMA				
MEDEPACIA	L.	PIF	12345890AWPEM	SCS
MECEMA				
ACINACTIDES	SCHEELE	ANF	6	SCS
ANGULATA	THARP	ANF	6	SCS
APICULATUM	STEWART	PNF	6	SCS
COSTATUM	A. GRAY	PNF	67	SCS
DIFFUSUM	E. L. GREENE	PNF	7	SCS
DRUMMONDII	BENTH.	PNF	456789	SCS
HISPIDA	PURSH	ANF	12345689WPE	SCS
HYSSOPIFOLIUM	A. GRAY	PNF	7	SCS
LONGIFLORA	RYDB.	PNF	6	SCS
MOLLIS	J. TORR.	PNF	6	SCS
NANA	(TORR.) BRIQ.	PNF	6780	SCS
OBLONGIFOLIUM	(GRAY) HELLER	PNF	7	SCS
PLICATA	J. TORR.	PNF	6	SCS
PULGIDIODES	(L.) PERS.	ANF	12345EM	SCS
TEXANA	CORY	ANF	6	SCS
HYPTIS				
ALATA	(RAF.) SHINNERS	PNF	2	SCS
EMORYI	J. TORR.	NS	70	SCS
MULTABILIS	(A. RICH.) BRIQ.	AIF	2	LTF
PECTINATA	(L.) POIR.	AIF	2	LTF
RADIATA	WILLD.	ANF	6	SCS
VERTICILLATA	JACQ.	AIF	2	LTF
HYSSOPUS				
OFFICINALIS	L.	PIF	134PEM	SCS
ISANTHUS				
BRACHIATUS	(L.) E. S. P.	AIF	1234567E	SCS
LAMIUM				
ALBUM	L.	PIF	1234567890AWPEMG	SCS
AMPLEXICAULE	L.	AIF	1234567890	SCS
MACULATUM	L.	PIF	1235WE	SCS
MELLUCELLIFOLIUM	E. FRIES	AIF	6	BFG
PURPUREUM	L.	AIF	12356850WEMG	SCS
LEONOTIS				
LECNURUS	(L.) R. BR.	IS	0	SCS
NEPETIFOLIA	R. BR.	AIF	26	SCS
LECNURUS				
CARDIACA	L.	PIF	12345789WPEM	SCS
MARRUBIASTRUM	L.	BIF	135	SCS
SIBIRICUS	L.	BIF	0E	SCS
LEPECHINTA				
CALYCINA	(BENTH.) EPL.	NS	0	SCS
CARDIOPHYLLA	EPL.	NS	0	SCS
FRAGRANS	(GREENE) EPL.	NS	0	SCS
GANDERII	EPL.	NS	0	SCS
LYCOPUS				
AMERICANUS	MUHL.	PNF	12356890WPEM	SCS
AMPECTENS	RAF.	PNF	123	SCS
ASPER	E. L. GREENE	PNF	345689AWPE	SCS
EUROPAEUS	L.	PIF	123EM	SCS
LUCIDUS	TURCZ.	PNF	3457890A	SCS
RUBELLUS	MOENCH	PNF	1236	SCS
VIRGINICUS	L.	ANF	12356AWPEM	SCS
MACBRIDEA				
CARCLINIANA	(WALT.) BLAKE	PNF	2	SCS
MARRUBIUM				
VULGARE	L.	PIF	1234567890AWPEM	SCS
MEPHANIA				
CORDATA	(NUTT.) N. L. BRITT.	PNF	123	SCS
MELISSA				
OFFICINALIS	L.	PIF	1235890WPE	SCS
MENTHA				
ALOPECURIDES	HULL	PIF	3	SCS
AQUATICA	L.	PIF	13EM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
LAMIACEAE	(CONT)				
MENTHA	(CONT)				
ARVENSIS		L.	PNF	1234567890ANWPEM	SCS
CARCIACA		GERARDE	PIF	123	SCS
X GENTILIS		L.	PIF	1235	SCS
LONGIFOLIA		L.	PIF	1235WE	SCS
X PIPERITA		L.	PIF	12356890AWEM	SCS
PULEGIUM		L.	PNF	0	SCS
ROTUNDIFOLIA		(L.) HUDS.	PIF	1236790E	SCS
SPICATA		L.	PIF	1234567890AWPEM	SCS
MICHELIELLA					
ANISATA		(SIMS) ERIC.	PNF	2	SMS
MOLUCCELLA					
LAEVIS		L.	AIF	6780	SCS
MONARDA					
AUSTROMONTANA		EPL.	PNF	7	SCS
BRADBURIANA		BECK.	PNF	235	SCS
CITRIODORA		CERV.	AIF	2356	SCS
CLINPODIA		L.	PNF	1235	SCS
CLINOPODIODES		A.GRAY	ANF	56	SCS
DICYMA		L.	PNF	123E	SCS
FISTULOSA		L.	PNF	123456789WPE	SCS
FRUTICULOSA		EPL.	ANF	6	SCS
LINCHEIMERI		A.GRAY	ANF	6	SCS
MEDIA		WILLD.	PNF	123	SCS
PECTINATA		NUTT.	PNF	56780	SCS
PUNCTATA		L.	PNF	12356E	SCS
RUSSELLIANA		SIMS	PNF	123	SCS
VIRGATA		RAF.	PNF	6	SCS
MONARCELLA					
ARIZONICA		EPL.	PNF	7	SCS
BREWFRI		A.GRAY	ANF	0	SCS
CANCICANS		BENTH.	ANF	0	SCS
CINEREA		ABRAMS	NHS	0	SCS
CRISPA		ELMER	NHS	0	SCS
DOUGLASII		BENTH.	ANF	0	SCS
EXILIS		(A.GRAY) E.L.GREENE	ANF	0	SCS
HYPOLEUCA		A.GRAY	NHS	0	SCS
LANCEOLATA		A.GRAY	ANF	80	SCS
LEUCOCEPHALA		A.GRAY	ANF	0	SCS
LINICIDES		A.GRAY	NHS	90	SCS
MACRANTHA		A.GRAY	PNF	0	SCS
NANA		A.GRAY	PAF	0	SCS
ODORATISSIMA		BENTH.	PNF	7890	SCS
PALMERI		A.GRAY	PNF	0	SCS
PRINGLEI		A.GRAY	ANF	0	SCS
PURPUREA		HOWELL	NHS	90	SCS
ROBINSONII		EPL.	NS	0	SCS
UNDULATA		BENTH.	ANF	0	SCS
VILLOSA		BENTH.	NHS	90	SCS
VIRIDIS		JEPS.	PAF	0	SCS
MESLA					
DIANTHERA		(BUCH.) MAXIM	AIF	1	SCS
NEPETA					
CATARIA		L.	PIF	1234567890AWPEM	SCS
GRANDIFLORA		BIEB.	PIF	E	BPC
OCIMUM					
RASILTEUM		L.	AIF	13	SCS
MICRANTHUM		WILLD.	ANF	2	LTF
CRIGANUM					
VULGARE		L.	PIF	1290WEM	SCS
PERILLA					
FRUTESCENS		(L.) N.L.BRITT.	AIF	12356	SCS
PHLOMIS					
FRUTICOSA		L.	IS	0	SCS
TUBEROSA		L.	PIF	1	SCS
PHYSOSTEGIA					
ANGUSTIFOLIA		FERN.	PNF	6	SCS
CORRELLII		(LUNDELL) SHINNERS	PAF	6	SCS
DENTICULATA		(AIT.) N.L.BRITT.	PNF	12	LTF
DIGITALIS		SMALL	PNF	6	SCS
EDWARDSTANA		SHINNERS	PNF	6	SCS
INTERMEDIA		(NUTT.) A.GRAY	PNF	12356	SCS
MICRANTHA		LUNDELL	PNF	6	SCS
PRAEMORSA		SHINNERS	PAF	6	SCS
PULCHELLA		LUNDELL	PNF	6	SCS
PURPUREA		(WALT.) ELAKE	PNF	123	SCS
SEROTINA		SHINNERS	PAF	6	SCS
VIRGINIANA		(L.) BENTH.	PNF	12345NWPEM	SCS
POGOGYNE					
ABRAMSII		J.T.HOWELL	ANF	0	SCS
DOUGLASII		BENTH.	ANF	0	SCS
NUDIUSCULA		A.GRAY	ANF	0	SCS
SERPILLICIDES		(J.TORR.) A.GRAY	ANF	0	SCS
ZIZYPHOROIDES		BENTH.	ANF	90	SCS
FELICMINTHA					
GLABRESCENS		A.GRAY	NS	6	SCS
INCANA		(TORR.) A.GRAY	NS	6780	SCS
MOLLIS		(J.TORR.) A.GRAY	NS	6	SCS
PRUNELLA					
VULGARIS		L.	PIF	1234567890AWPEM	SCS
PYCNANTHEMUM					
ALBESCENS		J.TORR. & A.GRAY	PNF	6	SCS
CALIFORNICUM		J.TORR.	PNF	0	SCS
FLEXUOSUM		(WALT.) B.S.P.	PNF	12356	SCS
INCANUM		(L.) MICHX.	PNF	123E	SCS
MUTICUM		(MICHX.) PERS.	PNF	1235	SCS
PILOSUM		NUTT.	PNF	12356E	SCS
PYCNANTHEMOIDES		(LEAVENW.) FERN.	PNF	123	SCS
TENUIFOLIUM		SCHRAE.	PNF	E	BPC
TORREI		BENTH.	PNF	123	SCS
VIRGINIANUM		(L.) DUR. & B.D.JACKSON	PNF	12345E	SCS
RHODOCHON					
CILIATUS		(BENTH.) EPL.	ANF	6	CJT

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
LAMIACEAE	(CONT)				
STACHYS	(CONT)				
ANNA		L.	AIF	135	SCS
ARVENSIS		L.	AIF	DWM	SCS
ASPERA		MICHX.	ANF	1234	SCS
BIGELOVII		A.GRAY	PNF	6	SCS
BULLATA		BENTH.	PNF	0	SCS
CHAMISSONIS		BENTH.	PNF	0	SCS
CLINGMANII		SMALL	ANF	123	SCS
COCCINEA		JACQ.	PNF	67	SCS
COOLEYAE		HELLER	PNF	W	BPC
DRUMMONDII		BENTH.	ANF	6	SCS
EMERSONII		PIPER	PNF	90A	SCS
GERMANICA		L.	PIF	E	BPC
MEXICANA		BENTH.	PNF	90AW	SCS
OFFICINALIS		(L.) TREVIR.	PIF	W	BPC
OLYMPICA		POIR.	PIF	E	BPC
PALUSTRIS		L.	PIF	13457890ANWPEM	SCS
PYCNANTHA		BENTH.	PNF	0	SCS
RIGIDA		NUTT.	PNF	890	SCS
RECTHROCKII		A.GRAY	PNF	78	SCS
STRICTA		E.L.GREENE	PNF	0	SCS
TENUIFOLIA		WILLD.	PNF	12356	SCS
SYNDRA					
HISPIDULA		(MICHX.) N.L.BRITT.	PNF	123	SCS
TEUCRIUM					
BOTRYS		L.	AIF	1E	SCS
CANADENSE		L.	PNF	123456789WPEM	SCS
CUBENSE		JACQ.	ANF	670	SCS
GLANDULOSUM		KELL.	NSH	70	SCS
LACINIATUM		J.TORR.	PNF	567	SCS
SCRODONIA		L.	AIF	E	BPC
THYMUS					
PRAECOX		OPIZ	PNF	G	BFG
SERPILLUM		L.	IS	129WEMG	SCS
TRICHOSTEMA					
ARIZONICUM		A.GRAY	NS	7	SCS
AUSTROMONTANUM		F.F.LEWIS	ANF	80	SCS
DICHOTOMUM		L.	ANF	1236	SCS
LANATUM		BENTH.	NS	0	SCS
LANCECLATUM		BENTH.	ANF	90	SCS
LAXUM		A.GRAY	ANF	90	SCS
MICRANTHUM		A.GRAY	ANF	0	SCS
OBLCAGUM		BENTH.	ANF	890	SCS
OVATUM		CURRAN	ANF	0	SCS
PARISHII		VASEY	NS	0	SCS
PUBISEPALUM		ELMER	ANF	0	SCS
SIMULATUM		JEPS.	ANF	890	SCS
SUFFRUTESCENS		KEARN.	PNF	2	LTF
SOLANACEAE					
ATROPA					
BELLADONNA		L.	PIF	9	VPN
BOLCHETIA					
ERECTA		DC.	PNF	6	SCS
CAPSICUM					
ANNUUM		L.	ANF	267	SCS
CESTRUM					
DIURNUM		L.	IS	2	LTF
CHAMAESARACHA					
CONICDES		(MERIC.) N.L.BRITT.	PNF	5678	SCS
CORONOPUS		(DUN.) A.GRAY	PNF	56780	SCS
GRANDIFLORA		(HOCK.) FERN.	PNF	PE	BPC
NANA		A.GRAY	PNF	890	SCS
DATURA					
DISCCLOR		BENTH.	ANF	70	SCS
FEROX		L.	AIF	0	SCS
METEL		L.	AIF	123E	SCS
METELCIDES		DC.	ANF	1356780	SCS
CUERCIFOLIA		H.B.K.	ANF	567	SCS
STRAMONIUM		L.	ANF	34567890WPEM	SCS
HYOSCYAMUS					
NIGER		L.	BIF	134589WPEM	SCS
LEPTOGLOSSIS					
TEXANA		(J.TORR.) A.GRAY	PNF	6	CJT
LYCIUM					
ANDERSONII		A.GRAY	NS	780	SCS
BERLANCII		DUN.	NS	67	SCS
BREVIPES		BENTH.	NS	0	SCS
CALIFORNICUM		NUTT.	NS	70	SCS
CARLINIANUM		WALT.	NS	26	SCS
CHINENSE		P.MILL.	IS	90	SCS
COOPERI		A.GRAY	NS	780	SCS
EXSERTUM		A.GRAY	NS	7	SCS
FREMONTII		A.GRAY	NS	70	SCS
HALIMIFOLIUM		P.WILL.	IS	12345890WEM	SCS
MACRODON		A.GRAY	NS	7	SCS
PALLIDUM		MIRS	NS	6780	SCS
PARISHII		A.GRAY	NS	70	SCS
PUBERULUM		A.GRAY	NS	6	SCS
TORREYI		A.GRAY	NS	6780	SCS
VERRUCOSUM		EASTW.	NS	0	SCS
LYCOPERSICON					
ESCULENTUM		P.MILL.	ANF	1234567890EM	SCS
MARGARANTHUS					
SCLANACEUS		SCHLECHT.	ANF	67	SCS
NECTOUXIA					
FORMOSA		H.B.K.	ANF	6	SCS
NICANDRA					
PHYSALODES		(L.) P.GAERTN.	AIF	123590EM	SCS
NICOTIANA					
ACUMINATA		(GRAH.) PECK.	AIF	90	SCS
ATTENUATA		J.TORR.	ANF	67890W	SCS
BIGELOVII		(J.TORR.) S.WATS.	ANF	90	SCS
CLEVELANDII		A.GRAY	ANF	70	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGICA	SOURCE
SCLANACEAE	(CONT)				
NICOTIANA	(CONT)				
GLAUCA		GRAH.	IS	26780H	SCS
LONGIFLORA		CAV.	AIF	6E	SCS
PALMERI		A. GRAY	ANF	780	SCS
PLUMBAGINIFOLIA		VIV.	AIF	2	LTF
REPANDA		WILLD.	ANF	6	SCS
RUSTICA		L.	AIF	E	BPC
TABACUM		L.	AIF	235HE	SCS
TRIGONOPHYLLA		DUN.	ANF	6780	SCS
NIEREMBERGIA					
HIPPOCRATICA		MIRS	PIF	6	CJT
VISCOSA		J. TORR.	PNF	6	SCS
ORYCTES					
NEVADENSIS		S. WATS.	ANF	890	SCS
PETUNIA					
AXILLARIS		(LAM.) B.S.P.	AIF	35E	SCS
X HYBRIDA		VILM.	AIF	135	SCS
INTEGRIFOLIA		(HOOK.) SCHINZ & THELL.	AIF	4	SCS
PARVIFLORA		A.L. JUSS.	AIF	12670M	SCS
VIOLACEA		LINDL.	AIF	0	SCS
PHYSALIS					
ALKEKENGII		L.	PIF	13E	SCS
ANGULATA		L.	AIF	12356	SCS
ANGUSTIFOLIA		NUTT.	PNF	2	LTF
ARENICOLA		KEARN.	PNF	2	LTF
CRASSIFOLIA		BENTH.	PNF	780	SCS
FENDLERI		A. GRAY	PNF	780	SCS
GRANDIFLORA		HOOK.	ANF	13	SCS
GREENII		VASEY & ROSE	ANF	0	SCS
HEDERIFOLIA		A. GRAY	PNF	456780	SCS
HETEROPHYLLA		C. NEES	PNF	12345678PEM	SCS
IXOCARPA		BENTH.	AIF	123560PE	SCS
LANCEIFOLIA		C. NEES	ANF	70	SCS
LANCEOLATA		MICHX.	PNF	3457E	SCS
LOBATA		J. TORR.	PNF	5678	SCS
LONGIFOLIA		NUTT.	PNF	12345789	SCS
MISSOURIENSIS		MACKENZ. & BUSH	ANF	2356	SCS
MOLLIS		NUTT.	PNF	260	SCS
NEOMEXICANA		RYDB.	ANF	780	SCS
PERUVIANA		L.	AIF	134HE	SCS
PRUINOSA		L.	ANF	123590	SCS
PUBESCENS		L.	ANF	12356780WPEM	SCS
PUMILA		NUTT.	PNF	23456	SCS
VARICOESTITA		WATERFALL	PNF	6	SCS
VERSICOLOR		RYDB.	PNF	7	SCS
VIRGINIANA		P. MILL.	PNF	1234567PE	SCS
VISCOSA		L.	PNF	12560	SCS
WRIGHTII		A. GRAY	ANF	670	SCS
SALPICHRICA					
ORIGANIFOLIA		(LAM.) BATTL.	PIF	6	CJT
RHOMBOIDEA		(GILL & HOOK.) MIRS	PIF	0	SCS
SARACHA					
PROCLMBENS		(CAV.) RUIZ & PAVON	PNF	7	KPA
SCHIZANTHUS					
PTINNATUS		RUIZ & PAVON	AIF	6	CJT
SCOPOLIA					
CARNICLICA		JACQ.	AIF	E	BPC
SCLANUM					
ACULEATISSIMUM		JACQ.	ANF	26	SCS
AMERICANUM		P. MILL.	ANF	67A	SCS
AVICLLARE		J. FORST.	IS	0	SCS
BAHAMENSE		L.	NS	2	LTF
BLODGETTII		CHAPM.	NS	2	LTF
CAMPECHIENSE		L.	ANF	6	SCS
CAPSTICASTRUM		LINK.	AIF	6	SCS
CARLINENSE		L.	PNF	23456780E	SCS
CITRULLIFOLIUM		A. BRAUN	ANF	35E	SCS
DEFLEXUM		GREENM.	ANF	7	SCS
CIMICLIATUM		RAF.	PNF	6	SCS
DIPHYLLUM		L.	IS	2	LTF
DOUGLASSII		DUN.	PNF	67890	SCS
DULCAMARA		L.	PIF	1235790WPEM	SCS
ELAEAGNIFOLIUM		CAV.	PNF	1356780	SCS
ERIANTHUM		D. DON	NS	2	LTF
FENDLERI		A. GRAY	PNF	5678	SCS
FURCATUM		DUN.	PIF	90	SCS
HETEROCCEXUM		DUN.	ANF	567	SCS
JAMESII		J. TORR.	PNF	3567E	SCS
LANCEOLATUM		CAV.	IS	0	SCS
LYCOPERSICUM		L.	ANF	6	SCS
MARGINATUM		L. FIL.	IS	0	SCS
NIGRUM		L.	ANF	12345890AHWPEM	SCS
NODIFLORUM		JACQ.	AIF	6750	SCS
OTTONIS		HYL.	ANF	2	LTF
PARISHII		HELLER	NHS	90	SCS
PSEUDO-CAPSTICUM		L.	PIF	6	SCS
ROSTRATUM		DUN.	ANF	234567890WPEM	SCS
SARRACHOIDES		SENCT.	AIF	13567890AWPE	SCS
SEAFORTHIANUM		ANDREWS	IS	2	LTF
SISYMBRIIFOLIUM		LAM.	AIF	670	SCS
TENCTILOPATUM		S. B. PARISH	NHS	0	SCS
TORREYI		GRAY.	PNF	3560	SCS
TRIFLORUM		NUTT.	ANF	1234567890WPE	SCS
TRIQUETRUM		CAV.	PNF	6	SCS
TUBERCOSUM		L.	AIF	1234567890PEM	SCS
UMBELLIFERUM		ESCHSCH.	NHS	0	SCS
VERBASCIFOLIUM		L.	IT	26	SCS
WALLACEI		(A. GRAY) S. B. PARISH	NHS	0	SCS
XANTII		A. GRAY	NHS	0	SCS
BUDDLEJACEAE					
BUDDLEJA					
DAVIDII		FRANCH.	IS	135	SCS
LINDLEYANA		FORT.	NS	26	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
BUDDLEJACEAE	(CONT)				
BUDDLEJA	(CONT)				
MARPURITIFOLIA		BENTH.	NS	6	SCS
RACEMOSA		J.TCRR.	NS	6	SCS
SCORCICIDES		H.B.K.	NS	6	SCS
SESSILIFLORA		H.B.K.	NS	67	SCS
UTAHENSIS		COV.	NS	780	SCS
EMERYA					
SUAVEOLENS		J.TCRR.	NS	6	CJT
SCROFULARIACEAE					
AGALINIS					
ASPERA		(DOUGL.) N.L.BRITT.	ANF	3456P	BPC
FASCICULATA		(S.ELL.) RAF.	ANF	1256	LTF
FILIFOLIA		(NUTT.) RAF.	ANF	2	LTF
FLAVA		(L.) BOIVIN	ANF	26E	BPC
GATTINGERI		SMALL	ANF	123456E	BPC
HARPERI		PENN.	ANF	2	LTF
LINIFOLIA		(NUTT.) N.L.BRITT.	PNF	12	LTF
MARITIMA		RAF.	ANF	123456M	BPC
OBTUSIFOLIA		RAF.	ANF	12	LTF
PEDICULARIA		(L.) BLAKE	ANF	35PEN	BPC
PURPUREA		(L.) PENN.	ANF	2356E	BPC
SKINNERIANA		(A.WOOD) N.L.BRITT.	ANF	E	BPC
TENUIFOLIA		(M.VAHL) RAF.	ANF	E	BPC
VIRGINICA		(L.) BLAKE	ANF	E	BPC
AMPHIANTHUS					
PUSILLUS		J.TCRR.	ANS3F	2	RMC
ANGELONIA					
ANGUSTIFOLIA		BENTH.	AIF	2	SMS
ANTIRRHINUM					
BREWERI		A.GRAY	ANF	90	SCS
CCRNUTUM		BENTH.	AIF	0	SCS
COULTERIANUM		BENTH.	ANF	0	SCS
FILIPES		A.GRAY	ANF	7890	SCS
KELLOGGII		E.L.GREENE	ANF	0	SCS
KINGII		S.WATS.	ANF	7890	SCS
MAJUS		L.	PIF	130EM	SCS
MULTIFLORUM		PENN.	AIF	0	SCS
NUTTALLIANUM		BENTH.	ANF	70	SCS
ORONTIUM		L.	AIF	90AWE	SCS
OVATUM		EASTW.	ANF	0	SCS
SUBCORDATUM		A.GRAY	ANF	0	SCS
VEHILL-CALYCATUM		KELL.	ANF	0	SCS
VIRGA		A.GRAY	PIF	0	SCS
AURECLARIA					
FLAVA		(L.) FARW.	PNF	122	SCS
GRANDIFLORA		(BENTH.) PENN.	PNF	2356	SCS
PECTINATA		(NUTT.) PENN.	PNP2F	12	SCS
PEDICULARIA		(L.) RAF.	ANF	123	SCS
VIRGINICA		(L.) PENN.	PNF	123	SCS
BACOPA					
CAROLINIANA		(WALT.) B.ROBINS.	PNF	126	SCS
CYCLOPHYLLA		FERN.	PNF	12	LTF
EISENII		(KELL.) PENN.	PNF	80	SCS
MENNIERI		(L.) PENN.	PNF	126	SCS
NORSIANA		H.L.PASCN	PNF	0	SCS
RETUNDIFOLIA		(MICHX.) WETTST.	PNF	23456789	SCS
BARTSIA					
ALPINA		L.	PNF	PEMG	BPC
BELLARDIA					
TRIXANGO		(L.) ALL.	AIF	0	SCS
BESSEYA					
ALPINA		(A.GRAY) RYDB.	PNF	785	SCS
ARIZONICA		PENN.	PNF	7	SCS
BULLII		(EAT.) RYDB.	PNF	13	SCS
CINEREA		(RAF.) PENN.	PNF	485	SCS
PLANTAGINEA		(E.JAMES) RYDB.	PNF	457	SCS
RUBRA		(DOUGL.) RYDB.	PNF	9W	SCS
WYOMINGENSIS		(A.NELS.) RYDB.	PNF	8WP	SCS
BRACHYSTIGMA					
WRIGHTII		(A.GRAY) PENN.	PNF	7	KPA
EUCHNERA					
AMERICANA		L.	PNF	12356E	SCS
ARIZONICA		(A.GRAY) PENN.	PNF	7	SCS
ELONGATA		SW.	PNF	2	LTF
FLORIDANA		GAND.	PNF	26	SCS
CALCECLARIA					
SCABICSTIFOLIA		J.J.RCEM. & SCHULT.	PIF	E	BPC
CAPRARIA					
BIFLORA		L.	PNF	2	LTF
CASTILLEJA					
AFFINIS		HOCK. & ARN.	PNF	0	SCS
ANGUSTIFOLIA		(NUTT.) G.DON	PNF	89	SCS
ANNUA		PENN.	AIF	A	SCS
APPLEGATEI		FERN.	PNF	890	SCS
ARACHNOIDEA		GREENM.	PNF	890	SCS
AUSTROMONTANA		STANCL. & PLUMER	PNF	7	SCS
BREVILOBATA		PIPER	PNF	90	SCS
BREWERI		FERN.	PNF	0	SCS
CERVINA		GREENM.	PNF	W	BPC
CHROMOSA		A.NELS.	PNF	7890	SCS
CHRYMACTIS		PENN.	PNF	A	SCS
CINEREA		A.GRAY	PNF	0	SCS
COCCINEA		(L.) SPRENG.	ANF	12356PE	SCS
CRUENTA		STANCL.	PNF	7	SCS
CULBERTSONII		E.L.GREENE	PNF	0	SCS
CUSICKII		GREENM.	PNF	9W	SCS
DISTICHA		EASTW.	PNF	0	SCS
ELMERT		FERN.	PNF	9	SCS
ELONGATA		PENN.	PNF	6	SCS
EXILIS		A.NELS.	ANF	7890W	SCS
FLAVA		S.WATS.	PNF	489W	SCS
FOLIOLOSA		HOCK. & ARN.	NHS	0	SCS
FRANCISCANA		PENN.	PNF	0	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
SCROPHULARIACEAE (CONT)				
CASTILLEJA (CONT)				
FULVA	PENN.	PNF	W	BPC
GLAUCULIFERA	PENN.	LNK	89	SCS
GRACILLIMA	RYCB.	PNF	h	BPC
HENRYAE	PENN.	PNF	A	SCS
HISPIDA	BENTH.	PNF	89W	SCS
HOLELEUCA	E.L.GREENE	PNF	0	SCS
HYETOPHILA	PENN.	PAF	A	SCS
HYPERBREA	PENN.	PNF	AN	SCS
INDIVISA	ENGELM.	ANF	6	SCS
INTEGRA	A.GRAY	PNF	5678	SCS
KUSCHEI	EASTW.	PNF	N	BPC
LABIATA	PENN.	PAF	6	SCS
LANATA	A.GRAY	PNF	67	SCS
LATEBRATEATA	PENN.	PNF	6	SCS
LATIFOLIA	HOOK. & ARN.	PAF	0	SCS
LAXA	A.GRAY	PNF	7	SCS
LEMMONII	A.GRAY	PNF	0	SCS
LECNARCTII	RYDB.	PNF	8	SCS
LESCHKEANA	J.T.FCHELL	PNF	0	SCS
LEVISSECTA	GREENM.	PAF	W	BPC
LINARIIFOLIA	BENTH.	PNF	457890W	SCS
LINEATA	E.L.GREENE	PNF	578	SCS
LONGISPICA	A.NELS.	PAF	9	SCS
LUTESCENS	(GREENM.) RYCB.	PNF	W	BPC
MARTINII	ABRAMS	PNF	0	SCS
MEARNSII	PENN.	PNF	6	SCS
MINIATA	CCUGL.	PNF	7850ANPE	SCS
MINOR	A.GRAY	ANF	7890	SCS
MOLLIS	PENN.	NHS	0	SCS
MUELLERI	PENN.	PNF	N	BPC
NANA	EASTW.	PNF	80	SCS
NEGLECTA	ZEILE	NHS	0	SCS
OCCIDENTALIS	J.TORR.	PNF	789ANW	SCS
ORESBIA	GREENM.	PNF	9	SCS
PALLESCENS	(NUTT.) GREENM.	PNF	9W	SCS
PALLIDA	(L.) SPRENG.	PAF	ANWPEM	BPC
PARVIFLORA	BRONG.	PNF	50	SCS
PAYNEAE	EASTW.	PNF	90	SCS
PEIRSONII	EASTW.	PAF	0	SCS
PILCSA	(WATS.) RYCB.	PNF	0	SCS
PLAGIOTOMA	A.GRAY	PNF	0	SCS
PRUINOSA	FERN.	PNF	890	SCS
PSITTACINA	(EASTW.) PENN.	PNF	50	SCS
PULCHELLA	RYDB.	PAF	89	SCS
PURPUREA	(NUTT.) G.CON	PNF	6	SCS
RAUPII	PENN.	PNF	ANWPE	SCS
REFLEXIFOLIA	RYDB.	PAF	4589	SCS
ROSEANA	EASTW.	PNF	0	SCS
RUPICCLA	PIPER	PNF	W	BPC
RUSTICA	PIPER	PAF	W	BPC
SESSILIFLORA	PURSH	PNF	34567P	SCS
STENANTHA	A.GRAY	ANF	0	SCS
SUBINCLUSA	E.L.GREENE	PNF	0	SCS
SUKSCORFII	A.GRAY	PNF	9W	SCS
SULPHUREA	RYCB.	PNF	8	SCS
THOMPSONII	PENN.	PNF	W	BPC
TORTIFOLIA	PENN.	PNF	6	SCS
ULIGINOSA	EASTW.	PNF	0	SCS
UNALASCHENSIS	(CHAM. & SCHLECHT.) MALTE	PAF	A	SCS
VILLCSISSIMA	PENN.	PNF	N	BPC
VISCIDA	RYDB.	PNF	8	SCS
WIGHTII	ELMER	PNF	0	SCS
WILLIAMSII	PENN.	PNF	6	SCS
YUKONIS	PENN.	PAF	AN	SCS
CHAENORRHINUM				
MINUS	(L.) LANGE	AIF	123WPEM	SCS
CHELONE				
GLABRA	L.	PNF	123EY	SCS
OBLIQUA	L.	PNF	123	SCS
CHIONOPHILA				
TWEEDYI	(W.CANBY & ROSE) HENDERS.	PAF	9	SCS
COLLINSTA				
BARTSIIFOLIA	BENTH.	PAF	0	SCS
CALLCSA	S.E.PARISH	ANF	0	SCS
CHILDII	C.PARRY	ANF	0	SCS
CONCOLOR	E.L.GREENE	ANF	0	SCS
CCRYMBCSA	PERCER	ANF	0	SCS
FRANCISCANA	BIOLETTI	ANF	0	SCS
GRANDIFLORA	DOUGL.	ANF	890W	SCS
GREENEI	A.GRAY	ANF	0	SCS
PETEROPHYLLA	BUIST	ANF	0	SCS
LINEARIS	A.GRAY	ANF	90	SCS
PARRYI	A.GRAY	ANF	0	SCS
PARVIFLORA	DOUGL.	ANF	13457890ANWPE	SCS
RATTANII	A.GRAY	ANF	50	SCS
SPARSIFLORA	F.E.L.FISCHER & C.A.MEYER	ANF	890	SCS
TINCTORIA	HARTWIG	ANF	0	SCS
TORREYI	A.GRAY	ANF	80	SCS
VERNA	NUTT.	ANF	1235E	SCS
VIOLACEA	NUTT.	ANF	356	SCS
CONOBEA				
MULTIFIDA	(MICHX.) BENTH.	ANF	E	BPC
CCRDYLANTHUS				
BERNARDINUS	MUNZ	ANF	0	SCS
CANESCENS	A.GRAY	ANF	7890	SCS
CAPITATUS	NUTT.	ANF	89	SCS
FERRISIANUS	PENN.	ANF	0	SCS
FILIFOLIUS	NUTT.	ANF	0	SCS
HANSENII	(FERRIS) MACBR.	ANF	0	SCS
HELLERT	(FERRIS) MACBR.	ANF	0	SCS
MTSPIDUS	PENN.	ANF	80	SCS
KINGII	S.WATS.	ANF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
SCROPHULARIACEAE	(CONT)				
CORCYLANTHUS	(CONT)				
LAXIFLORUS		A. GRAY	ANF	78	SCS
LITTORALIS		(FERRIS) MACBR.	ANF	0	SCS
MARITIMUS		NUTT.	ANF	50	SCS
MOLLIS		A. GRAY	ANF	0	SCS
NEVINII		A. GRAY	ANF	0	SCS
NIDULARIUS		J. T. POWELL	ANF	0	SCS
PALLESCENS		PENN.	ANF	0	SCS
PALMATUS		(FERRIS) MACBR.	ANF	0	SCS
PARVIFLORUS		(FERRIS) WIGGINS	ANF	780	SCS
PILOSUS		A. GRAY	ANF	90	SCS
PRINGLEI		A. GRAY	ANF	0	SCS
RAMOSUS		NUTT.	ANF	890	SCS
RIGIDUS		(BENTH.) JEPS	ANF	0	SCS
TECOPENSIS		MUNZ & ROOS	ANF	80	SCS
TENUIS		A. GRAY	ANF	80	SCS
VISCIDUS		(HOWELL) PENN.	ANF	90	SCS
WRIGHTII		A. GRAY	ANF	678	SCS
CYMBALARIA					
MURALIS		P. GAERTN., C. A. MEYER & SCHERB.	AIF	130WEM	SCS
DASISTOMA					
MACROPHYLLA		(NUTT.) RAF.	ANF	12356	SCS
DIGITALIS					
AMBIGUA		J. MURRAY	PIF	WE	BPC
LANATA		J. F. EHRH.	PIF	13	SCS
LUTEA		L.	PIF	E	BPC
PURPUREA		L.	BIF	1390AWEM	SCS
OCFATRIUM					
JUNCUM		(RCHB.) BUCH.-HAM.	AIF	0	SCS
EUPHRASIA					
X AEGUALIS		CALLEN	ANF	EM	BPC
AMERICANA		WETTST.	ANF	WEM	BPC
ARCTICA		LANGE	AIF	139ANWPEMG	SCS
CANADENSIS		TOWNSEND	ANF	EM	BPC
FRIGIDA		PUGSLEY	ANF	G	BFG
HUDSONIANA		FERN. & WIEG	ANF	NWPEM	BPC
MOLLIS		(LEEB.) WETTST.	ANF	EM	BPC
OAKESIA		WETTST.	ANF	EM	BPC
RIGICULA		JORD.	AIF	EM	BPC
TATARICA		F. E. L. FISCHER	ANF	E	BPC
GALVEZIA					
SPECTIOSA		(NUTT.) A. GRAY	NS	0	SCS
GERARDIA					
APHYLLA		NUTT.	ANF	26	SCS
DENSIFLORA		BENTH.	ANF	6	SCS
DISPERSA		(SMALL) K. SCHUM.	ANF	6	SCS
EDWARDSIANA		(PENN.) PENN.	ANF	6	SCS
FASCICLLATA		S. ELL.	ANF	1236	SCS
GRANDIFLORA		BENTH.	PNF	6	SCS
HETEROPHYLLA		NUTT.	ANF	6	SCS
HOMOLANTHA		(PENN.) PENN.	ANF	6	SCS
LINIFOLIA		NUTT.	PNF	126	SCS
VIRICIS		SMALL	ANF	6	SCS
GRATICLA					
AUREA		PURSH	PNF	12345EM	SCS
BREVIIFOLIA		RAF.	PNF	6	SCS
FRRACTEATA		BENTH.	ANF	890W	SCS
FLAVA		LEAVENH.	ANF	6	SCS
HETEROSEPALA		F. L. MASON & BACIG.	ANF	0	SCS
NEGLECTA		J. T. CRR.	ANF	123456789SCWPEM	SCS
PILOSA		MICHX.	PNF	126	LTF
RAMOSA		WALT.	PNF	12	LTF
SURULATA		BALCH.	PNF	2	SCS
VIRGINIANA		L.	ANF	12356	SCS
VISCIDULA		PENN.	PNF	12	SCS
HEBE					
SPECIOSA		(R. CUNN.) COCKAYNE & GALLAN	IS	0	SCS
X FRANCISCANA		(EASTW.) SOUSTER	IS	0	SCS
HEMIANTHUS					
MICRANTHEMOIDES		NUTT.	ANF	12	SCS
HYDROTRIDA					
CAROLINIANA		(WALT.) SMALL	PNF	26	SCS
KICKXIA					
ELATINE		(L.) DUM.	AIF	1230W	SCS
SPURIA		(L.) DUM.	AIF	1230WE	SCS
LAGCTIS					
GLAUCA		P. GAERTN.	PNF	AN	SCS
LEUCOPHYLLUM					
FRUTESCENS		(BERL.) I. W. J. CNST.	NS	6	SCS
MINUS		A. GRAY	NS	6	SCS
VICLACEUM		PENN.	NS	6	SCS
LIMNOPHILA					
SESSILIFLORA		(M. VAHL) BLUME	FISBF	26	CJT
LIMSELLA					
ACAULIS		SESSE & MCC.	ANF	70	SCS
AQUATICA		L.	ANF	3457890ANWPEMG	SCS
SUBLLATA		IVES	ANF	120NWEM	SCS
LINARIA					
BIPARTITA		WILLC.	AIF	0	SCS
CANADENSIS		(L.) DUM.	ANF	123456750WPEM	SCS
DALMATICA		(L.) P. MILL.	PIF	34580WPEM	SCS
MAROCCANA		HOOK. FIL	AIF	OWM	SCS
PINIFOLIA		(POIR.) THELL.	ANF	0	SCS
PURPUREA		(L.) P. MILL.	PIF	OW	SCS
REPENS		(L.) P. MILL.	AIF	M	BPC
X SEPIUM		ALLMAN	AIF	M	BPC
SUPINA		(L.) DESF.	AIF	90	SCS
VULGARIS		J. HILL	PIF	1234567890ANWPEMG	SCS
LINDERNIA					
ANAGALLIDEA		(MICHX.) PENN.	ANF	1234567890W	SCS
CRUSTACEA		(L.) F. MUELL.	AIF	2	LTF
DUBIA		(L.) PENN.	ANF	1234567850WEM	SCS
GRANDIFLORA		NUTT.	ANF	2	LTF

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
SCROPHULARIACEAE (CONT)				
MACRANTHERA				
FLAMMEA	(BARTR.) PENN.	ANF	2	SMS
MAURANDYA				
ANTIRRHINIFLORA	HUBBECOT & BENPL.	PNF	6780	SCS
PETROPHILA	COV. & MORTON	PNF	0	SCS
WISLIZENII	ENGELM.	PNF	67	SCS
HAZUS				
JAPONICUS	(THUNB.) KUNZE	AIF	12369	SCS
PECARONIA				
ACUMINATA	(WALT.) SMALL	PNF	1236	SCS
PEDUNCULARIS	(BENTH.) SMALL	PNF	6	SCS
PRCCUPRENS	(P.MILL.) SMALL	PNF	2	LTF
TENUIS	SMALL	PNF	2	LTF
VANCELLICIDES	(H.B.K.) PENN.	PNF	67	SCS
MELAMPYRUM				
LINEARE	DESR.	AIF	1239WPEM	SCS
MICRANTHEMUM				
GLOMERATUM	(CHAPM.) SHINNERS	PNF	2	LTF
UMEROSUM	(WALT.) BLAKE	PIF	126	SCS
MIMETANTHE				
PILOSA	(BENTH.) E.L.GREENE	ANF	W	BPC
MIMULUS				
ACUTIDEUS	E.L.GREENE	ANF	0	SCS
ALATUS	AIT.	PNF	12356E	SCS
ALSINCIDES	DOUGL.	ANF	90W	SCS
ANDROSACEUS	CURRAN	ANF	0	SCS
ANGUSTATUS	(A.GRAY) A.GRAY	ANF	0	SCS
ARENARIUS	A.L.GRANT	ANF	0	SCS
ARIDUS	(ABRAMS) A.L.GRANT	NS	0	SCS
AURANTIACUS	W.CURT.	NS	90	SCS
AUSTIAE	(GREENE) GRANT	ANF	80	SCS
BARBATUS	E.L.GREENE	ANF	0	SCS
BICOLOR	HARTWIG	ANF	0	SCS
BIFIDUS	PENN.	NS	0	SCS
BIGELOVII	(A.GRAY) A.GRAY	ANF	780	SCS
BICLETII	EASTW.	ANF	0	SCS
BOLANDERII	A.GRAY	ANF	0	SCS
BRACHIATUS	PENN.	ANF	0	SCS
BRANCEGEEI	PENN.	ANF	0	SCS
BREVIFLORUS	PIPER	ANF	890W	SCS
BREVIPES	BENTH.	ANF	0	SCS
BREWERI	(GREENE) COV.	ANF	890W	SCS
CARDINALIS	DOUGL.	PNF	7890	SCS
CLEISTOGAMUS	J.T.HOWELL	ANF	0	SCS
CLEVELANDII	T.S.BRANCEGEE	NS	0	SCS
COCCINEUS	CONGD.	ANF	80	SCS
CONGOCAII	ROB.	ANF	0	SCS
CUSICKII	(GREENE) PIPER	ANF	890	SCS
DENSUS	A.L.GRANT	ANF	80	SCS
DENTATUS	NUTT.	PNF	50W	SCS
DENTILORUS	B.ROBINS. & FERN.	PNF	67	SCS
DIFFUSUS	A.L.GRANT	ANF	0	SCS
DISCOLOR	A.L.GRANT	ANF	0	SCS
DOUGLASSII	(BENTH.) A.GRAY	ANF	90	SCS
DUDLEYI	A.L.GRANT	ANF	0	SCS
EASTWOCOTAE	RYCE.	PNF	785	SCS
EXIGUUS	A.GRAY	ANF	0	SCS
FILICULIS	S.WATS.	ANF	0	SCS
FLEMINGII	MUNZ	NS	0	SCS
FLORIBUNDUS	DOUGL.	ANF	457890W	SCS
GLABRATUS	H.B.K.	PNF	3456780PE	SCS
GLAUDESCENS	E.L.GREENE	ANF	0	SCS
GRACILIPES	ROB.	ANF	0	SCS
GRAYI	A.L.GRANT	ANF	0	SCS
GUTTATUS	DC.	ANF	0	SCS
INCONSPICUUS	A.GRAY	PNF	3457890ANWP	SCS
JEPSONII	A.L.GRANT	ANF	0	SCS
JOHNSTONII	A.L.GRANT	ANF	90	SCS
KELLOGGII	A.L.GRANT	ANF	0	SCS
LACINIATUS	(CURRAN) CURRAN	ANF	0	SCS
LATICENS	A.GRAY	ANF	0	SCS
LAYNEAE	(A.GRAY) E.L.GREENE	ANF	0	SCS
LEPTALEUS	(GREENE) JEPS.	ANF	0	SCS
LEWISTII	A.GRAY	ANF	0	SCS
LONGIFLORUS	PURSH	PNF	0	SCS
MEPHITICUS	(NUTT.) A.L.GRANT	NS	34560W	SCS
MOHAVENSIS	E.L.GREENE	ANF	0	SCS
MONTIOLIDES	LEMM.	ANF	80	SCS
MOSCHATUS	A.GRAY	ANF	0	SCS
NANUS	DOUGL.	ANF	90	SCS
NASUTUS	HOCK. & ARN.	PNF	1234890WEM	SCS
NUDATUS	E.L.GREENE	ANF	890	SCS
PALMERI	CURRAN	ANF	7890	SCS
PARISHII	A.GRAY	ANF	0	SCS
PARRYI	E.L.GREENE	ANF	0	SCS
PICTUS	A.GRAY	ANF	0	SCS
PILOSUS	(CURRAN) A.GRAY	ANF	78	SCS
PLATYLAEMUS	(BENTH.) S.WATS.	ANF	0	SCS
PRIMULCIDES	PENN.	ANF	7890	SCS
PULCHELLUS	BENTH.	PNF	0	SCS
PULSIFERAE	(E.CREW) A.L.GRANT	ANF	7890	SCS
PUNICEUS	A.GRAY	ANF	0	SCS
PURPUREUS	(NUTT.) STEUD.	ANF	90	SCS
PYCNOMAEUS	A.L.GRANT	NS	0	SCS
RATTANII	A.L.GRANT	ANF	0	SCS
RINGENS	A.GRAY	ANF	90	SCS
RUBELLUS	L.	ANF	0	SCS
RUPICOLA	A.GRAY	PNF	123456PEM	SCS
SUBSECUNDUS	COV. & A.GRANT	ANF	57890	SCS
SUKSCORFII	A.GRAY	ANF	0	SCS
TILINGII	A.GRAY	ANF	0	SCS
TORREYI	E.A. REGEI	ANF	7890	SCS
TRASKIAE	A.GRAY	PNF	890	SCS
	A.L.GRANT	ANF	0	SCS
		ANF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
SCROPHULARIACEAE	(CONT)				
MIMULUS	(CONT)				
TRICOLOR		HARTWIG	ANF	90	SCS
VISCIDUS		CONGD.	ANF	0	SCS
WHIPPLEI		A.L. GRANT	ANF	0	SCS
WHITNEYI		A. GRAY	ANF	0	SCS
MOHAVEA					
BREVIFLORA		COV.	ANF	780	SCS
CONFERTIFLORA		(BENTH.) HELLER	ANF	780	SCS
ECCHONTITES					
SEROTINA		(LAM.) CUN.	AIF	WPEM	BPC
ORTHOCARPUS					
ATTENUATUS		A. GRAY	ANF	90W	SCS
BRACTEOSUS		BENTH.	ANF	90W	SCS
CAMPESTRIS		BENTH.	ANF	890	SCS
CASTILLEJCIDES		BENTH.	ANF	90W	SCS
COPELANDII		EASTW.	ANF	890	SCS
CUSPIDATUS		E.L. GREENE	ANF	90	SCS
DENSIFLORUS		BENTH.	ANF	0	SCS
ERIANTHUS		BENTH.	ANF	90W	SCS
FAUCIBARBATUS		A. GRAY	ANF	90W	SCS
FLORIBUNDUS		BENTH.	ANF	0	SCS
HISPIDUS		BENTH.	ANF	890AW	SCS
IMBRICATUS		J. T. CRR.	ANF	90	SCS
LACERUS		BENTH.	ANF	890	SCS
LASICRHYNCHUS		A. GRAY	ANF	0	SCS
LINEARILORUS		BENTH.	ANF	0	SCS
LITHOSPERMOIDES		BENTH.	ANF	90	SCS
LUTEUS		NUTT.	UNK	3457890WPE	SCS
PACHYSTACHYUS		A. GRAY	ANF	0	SCS
PURPURASCENS		BENTH.	ANF	780W	SCS
PURPUREO-ALBUS		A. GRAY	ANF	78	SCS
PUSILLUS		BENTH.	ANF	90W	SCS
TENUIFOLIUS		(PURSH) BENTH.	ANF	89W	SCS
TOLMIEI		HOOK. & ARN.	ANF	8	SCS
PARENTUCCELLIA					
VISCOSA		(L.) CARUEL	AIF	90W	SCS
PECICULARIS					
ATTOLLENS		A. GRAY	PNF	890	SCS
BRACTEOSA		BENTH.	PNF	89W	SCS
CANADENSIS		L.	PNF	1234568PE	SCS
CAPITATA		ADAMS	PNF	ANEG	SCS
CENTRANTHERA		A. GRAY	PNF	789	SCS
CHAMISSONIS		STEV.	PNF	A	SCS
CONTORTA		BENTH.	PNF	890W	SCS
CRENULATA		BENTH.	PNF	890	SCS
DENSIFLORA		BENTH.	PNF	90	SCS
DUDLEYI		ELMER	PNF	0	SCS
FLAMMEA		L.	PNF	ANPEMG	SCS
FLAVIDA		PENN.	PNF	90	SCS
FURCISHIAE		S. WATS.	PNF	W	BPC
GRAYI		A. NELS.	PNF	45785	SCS
GROENLANDICA		RETZ.	PNF	7890ANWPEG	SCS
HIRSTIA		L.	PNF	NPEMG	BPC
HOWELLII		A. GRAY	PNF	90	SCS
KANEI		E. CURAND	PNF	A	SCS
LABRADORICA		WIRSING	PNF	ANWPEG	SCS
LANATA		CHAM. & SCHLECHT.	PNF	ANWEG	BPC
LANCEOLATA		MICHX.	PNF	12345PE	SCS
LANGSDORFFII		F. E. L. FISCHER EX STEV.	PNF	ANWG	SCS
LAPPONICA		L.	PNF	ANPEG	SCS
MACRODONTA		RICHARDS.	PNF	A	SCS
OEDERI		M. VAHL	PNF	ANW	SCS
ORNITHORHYNCHA		BENTH.	PNF	9AW	SCS
PALUSTRIS		L.	PNF	EM	BPC
PARRYI		A. GRAY	PNF	78	SCS
PARVIFLORA		J. E. SM.	PNF	ANWPE	SCS
PENNELLII		HULT.	PNF	W	BPC
RACEMOSA		DOUGL.	PNF	7890W	SCS
SEMIBARBATA		A. GRAY	PNF	890	SCS
SUDETICA		WILLD.	PNF	ANWPE	SCS
SYLVATICA		L.	PNF	M	BPC
VERTICILLATA		L.	PNF	ANW	SCS
FEKSTEMON					
ACUMINATUS		DOUGL.	PNF	8	SCS
ALBERTINUS		E. L. GREENE	PNF	W	BPC
ALBICUS		NUTT.	PNF	34567WP	SCS
ALBOMARGINATUS		M. E. JONES	PNF	780	SCS
ALLUVICRUM		PENN.	PNF	123	SCS
ALPINUS		J. TORR.	PNF	457	SCS
AMBIGUUS		J. T. CRR.	NS	5678	SCS
ANGUINEUS		EASTW.	PNF	90	SCS
ANGUSTIFOLIUS		NUTT.	PNF	4578	SCS
ANTIRRHINOIDES		BENTH.	NS	0	SCS
ARENICOLA		A. NELS.	PNF	89	SCS
ARIDUS		RYDB.	PNF	5	SCS
ATTENUATUS		DOUGL.	PNF	89	SCS
AUSTRALIS		SMALL	PNF	12	SCS
AZUREUS		BENTH.	NFS	90	SCS
BACCHARIFOLIUS		HOOK.	PNF	6	SCS
BARRATIS		(CAV.) RCTH	PNF	45678	SCS
BREVIFLORUS		LINDL.	NS	0	SCS
BRIDGESII		A. GRAY	NHS	780	SCS
BUCKLEYI		PENN.	PNF	56	SCS
CAESIUS		A. GRAY	NHS	0	SCS
CAESPITOSUS		NUTT.	PNF	789	SCS
CALCAREUS		T. S. BRANDEGEE	PNF	0	SCS
CALIFORNICUS		(MUNZ & I. M. JOHNST.) KECK	PNF	0	SCS
CALYCCULUS		SMALL	PNF	123	SCS
CANESCENS		(N. L. BRITT.) N. L. BRITT.	PNF	123	SCS
CARNOSUS		PENN.	PNF	8	SCS
CENTRANTHIFOLIUS		BENTH.	PNF	0	SCS
CINERELIS		PIPER	PNF	890	SCS
CINICOLA		KECK	PNF	890	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
SCROPHULARIACEAE				
PERSTEMMUM				
CLEVELANDII	A. GRAY	PNF	0	SCS
CORREA	NUTT.	PNF	567	SCS
COMARHENSUS	A. GRAY	PNF	78	SCS
CONFERTUS	DOUGL.	PNF	9WP	SCS
CONFUSUS	M. E. JONES	PNF	80	SCS
CORDIFOLIUS	BENTH.	NS	0	SCS
CORYMBOSUS	BENTH.	NS	0	SCS
CUSICKII	A. GRAY	PNF	89	SCS
CYANANTHUS	HOCK.	PNF	8	SCS
CYANEUS	PENN.	PNF	5	SCS
CYANOCALYX	PAYS.	PNF	8	SCS
EASYPHYLLUS	A. GRAY	PNF	67	SCS
DAVIDSONII	E. L. GREENE	NHS	890W	SCS
DEUSTUS	DOUGL.	NS	90	SCS
DIGITALIS	NUTT.	PNF	123456EM	SCS
EATONII	A. GRAY	PNF	780	SCS
ERIANANTHERUS	PURSH	PNF	4589AWP	SCS
EUGLAUCUS	ENGLISH	PNF	9	SCS
FENDLERI	J. T. CORR. & A. GRAY	PNF	67	SCS
FILIFORMIS	(KECK) KECK	NHS	0	SCS
FLORICUS	T. S. BRANDEGEE	PNF	80	SCS
FREMONTII	J. T. CORR. & A. GRAY	PNF	8	SCS
FRUTICIFORMIS	COV.	NS	80	SCS
FRUTICESUS	(PURSH) GREENE	NS	89W	SCS
GARDNERI	HOCK.	PNF	89	SCS
GLABER	PURSH	PNF	45	SCS
GLANDULOSUS	DOUGL.	PNF	89	SCS
GLOBOSUS	(PIPER) PENN. & KECK	PNF	9	SCS
GORMANII	E. L. GREENE	PNF	ANW	SCS
GRACILENTUS	A. GRAY	PNF	890	SCS
GRACILIS	NUTT.	PNF	3457WPE	SCS
GRAHAMII	KECK	PNF	8	SCS
GRANDIFLORUS	NUTT.	PNF	3456	SCS
GRINNELLII	EASTW.	PNF	0	SCS
GUADALUPENSIS	HELLER	PNF	6	SCS
HAVANCI	A. GRAY	PNF	6	SCS
HETERODOXUS	A. GRAY	PNF	80	SCS
HETEROPHYLLUS	STANDL.	NHS	0	SCS
HIRSUTUS	(L.) WILLE.	PNF	13E	SCS
HUMILIS	NUTT.	PNF	890	SCS
INCERTUS	T. S. BRANDEGEE	NS	0	SCS
JAMESII	BENTH.	PNF	4567E	SCS
KINGII	S. WATS.	PNF	89	SCS
LABROSUS	(A. GRAY) HOCK. FIL	PNF	0	SCS
LAETUS	A. GRAY	NHS	890	SCS
LAEVIGATUS	SOLAND.	PNF	12	SCS
LARICIFOLIUS	HOCK.	PNF	459	SCS
LAXIFLORUS	PENN.	PNF	6	SCS
LEMMINGII	A. GRAY	NS	890	SCS
LENTUS	PENN.	PNF	78	SCS
LINEAROIDES	A. GRAY	NS	78	SCS
LYALLII	A. GRAY	PNF	W	BPC
MENSARUM	PENN.	PNF	8	SCS
MICROPHYLLUS	A. GRAY	PNF	70	SCS
MISER	A. GRAY	PNF	890	SCS
MONTANENSIS	HELLER	PNF	0	SCS
MULTIFLORUS	CHAFM. EX BENTH.	PNF	2	LTP
MURRAYANUS	HOCK.	PNF	6	SCS
NEMOROSUS	DOUGL.	NHS	50W	SCS
NEOTERICUS	KECK	NHS	0	SCS
NEWBERRYI	A. GRAY	NHS	890	SCS
NITIDUS	DOUGL.	PNF	WP	BPC
OLIGANTHUS	MOCT. & STANDL.	PNF	78	SCS
OREOCHARIS	E. L. GREENE	PNF	890	SCS
OSTROPHYLLUS	PENN.	PNF	8	SCS
OVATUS	DOUGL.	PNF	9W	SCS
PACHYPHYLLUS	A. GRAY	PNF	78	SCS
PALLIDUS	SMALL	PNF	1235	SCS
PALMERI	A. GRAY	PNF	780	SCS
PAPILLATUS	J. T. POWELL	PNF	0	SCS
PARISHII	A. GRAY	PNF	0	SCS
PARVULUS	(GRAY) KRAUTTER	NHS	90	SCS
PERSCINATUS	KECK	PNF	0	SCS
PROCEUS	DOUGL.	PNF	4589QANWP	SCS
PRUNCEA	DOUGL.	PNF	5W	SCS
PSEUDOSPECTABILIS	M. E. JONES	PNF	70	SCS
PURPUSII	T. S. BRANDEGEE	NS	0	SCS
RADICOSUS	A. NELS.	PNF	489	SCS
RATTANII	A. GRAY	PNF	90	SCS
RICHARDSONII	DOUGL.	NHS	5W	SCS
ROTHROCKII	A. GRAY	NS	80	SCS
RUPICOLA	(PIPER) T. J. POWELL	NHS	90	SCS
RYDBERGII	A. NELS.	PNF	789	SCS
SAXOSORUM	PENN.	PNF	458	SCS
SCAPOTIDES	KECK	PNF	80	SCS
SERRULATUS	MENZ.	NHS	9AW	SCS
SHASTENSIS	KECK	PNF	0	SCS
SPATHULATUS	PENN.	PNF	9	SCS
SPECTIOSUS	DOUGL.	PNF	890	SCS
SPECTABILIS	THURB.	PNF	80	SCS
STEPHENSTII	T. S. BRANDEGEE	PNF	0	SCS
STRICTUS	BENTH.	PNF	4578	SCS
SUBGLABER	RYDB.	PNF	89	SCS
TENUFLORUS	PENN.	PNF	12	SCS
TENUIS	SMALL	PNF	6	SCS
TERNATIS	J. T. CORR.	NS	0	SCS
THOMPSONIAE	(A. GRAY) RYDB.	PNF	780	SCS
THURBERII	J. T. CORR.	NS	70	SCS
TORREYI	BENTH.	PNF	6	SCS
TRACYI	KECK	NHS	0	SCS
TRIFLORUS	HELLER	PNF	6	SCS
TUBAEFLORUS	NUTT.	PNF	123568	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
SCROPHULARIACEAE	(CONT)				
PENSTEMON	(CONT)				
UINTAHENSIS		PENN.	PNF	8	SCS
UTAHENSIS		EASTW.	PNF	780	SCS
VENUSTUS		DOUGL.	PNF	9	SCS
VIRENS		PENN.	PNF	45	SCS
VIRGATUS		A.GRAY	PNF	7	SCS
WATSONII		A.GRAY	PNF	789	SCS
WHIPPLEANUS		A.GRAY	PNF	457ES	SCS
WILCOXII		RYDB.	PNF	9	SCS
WRIGHTII		HOOK.	PNF	6	SCS
RHINANTHUS					
ARCTICUS		(STERNECK) PENN.	PAF	A	SCS
BOREALIS		(STERNECK) MARSH.	PIF	G	BFG
CRISTA-GALLI		L.	PIF	189ANWPEMG	SCS
GREENLANDICUS		CHABERT	ANF	G	BFG
MINOR		L.	PNF	AG	SCS
RIGIDUS		CHABERT	ANF	789A	SCS
RUSSELIA					
EQUISETIFORMIS		SCHLECHT. & CHAM.	IS	2	LTF
SCHISTOPHRAGMA					
INTERMEDIA		(A.GRAY) PENN.	ANF	7	KPA
SCHWALBEA					
AMERICANA		L.	PNF	126	SCS
SCOPARIA					
CULCIS		L.	AIF	26	SCS
SCROPHULARIA					
ATRATA		PENN.	PNF	0	SCS
CALIFORNICA		CHAM. & SCHLECHT.	PNF	790W	SCS
DESERTCRUM		(MUNZ) G.R.SPAW	PNF	8	SCS
LANCEOLATA		PURSH	PAF	1357890WPEM	SCS
MARILANDICA		L.	PNF	123E	SCS
NODOSA		L.	PIF	EM	BPC
PARVIFLORA		WOOT. & STANDL.	PAF	7	SCS
VILLCSA		PENN.	PNF	0	SCS
SEYMERIA					
CASSIODES		(WALT.) BLAKE	ANP2F	12	SCS
HAWARDII		(PENN.) PENN.	ANF	6	SCS
MACROPHYLLA		NUTT.	ANF	6	SCS
PECTINATA		PURSH	ANF	2	SCS
SCABRA		A.GRAY	ANF	6	SCS
TEXANA		(A.GRAY) PENN.	ANF	6	SCS
STEMODIA					
DURANTIFOLIA		(L.) SW.	PNF	70	SCS
SCHOTTII		FOLZ.	PNF	6	SCS
TOMENTOSA		(MILL.) GREENM. & THOMPSON.	PNF	6	SCS
SYNTYRIS					
BOREALIS		PENN.	PAF	AN	SCS
LACINIATA		(A.GRAY) RYDB.	PNF	8	SCS
MISSURICA		(RAF.) PENN.	PNF	890	SCS
PINNATIFIDA		S.WATS	PNF	8	SCS
RENIFORMIS		(DOUGL.) BENTH.	PNF	90	SCS
TOMANTHERA					
AURICULATA		(MICHX.) RAF.	ANF	135	SCS
TONELLA					
FLORIBUNDA		A.GRAY	ANF	9	SCS
TENELLA		(BENTH.) HELLER	ANF	90	SCS
VERBASCUM					
PLATTARIA		L.	BIF	12356890WEM	SCS
NIGRUM		L.	BIF	WE	BPC
PHLOMIOIDES		L.	BIF	12358WPEM	SCS
THAPSUS		L.	BIF	1234567890AWPEM	SCS
VIRGATUM		STAKES	BIF	23670EM	SCS
VERONICA					
AGRESTIS		L.	AIF	123WEM	SCS
ALPINA		L.	PNF	ANWEMG	BPC
AMERICANA		(RAF.) SCHW.	PNF	123457890ANWPEM	SCS
ANAGALLIS-AQUATICA		L.	PIF	1234567890AWE	SCS
ARVENSIS		L.	AIF	1234567890AWEMG	SCS
BECCABUNGA		L.	PIF	1380E	SCS
CATENATA		L.	PNF	12356780	SCS
CHAMAECRYS		PENN.	PIF	1239AWEM	SCS
COMESA		L.	PNF	WPE	BPC
COPELANDII		K. RICHTER	PNF	0	SCS
CUSICKII		EASTW.	PNF	90W	SCS
FILIFORMIS		A.GRAY	PIF	13WE	SCS
FRUTICANS		J.E.SM.	PNF	G	BFG
GRANDIFLORA		JACO.	PNF	A	SCS
HEDERIFOLIA		P.GAERTN.	AIF	128	SCS
INCANA		L.	AIF	E	BPC
LATIFOLIA		L.	PIF	1PE	SCS
LONGIFOLIA		L.	PIF	134PEM	SCS
OFFICINALIS		L.	PIF	1234WEM	SCS
PEREGRINA		L.	ANF	123567890ANWPEM	SCS
PERSICA		L.	AIF	1234567890AWPEM	SCS
POLITA		POIR.	AIF	PE	BPC
SCUTELLATA		E.FRIES	PIF	134890ANWPEM	SCS
SERPYLLIFOLIA		L.	PIF	123457890ANWPEMG	SCS
SPICATA		L.	PIF	E	BPC
STELLERI		L.	PNF	A	SCS
TRIPHYLLOS		PALL.	AIF	20	SCS
VERNA		L.	AIF	WE	BPC
WORMSKJOLDII		L.	PNF	13457890AG	SCS
VERONICASTRUM		J.J.ROEM. & SCHULT.			
VIRGINICUM		(L.) FARW.	PNF	123456PEM	SCS
BIGNONIACEAE					
BIGNONIA					
CAPREOLATA		L.	NWV	1235	LTF
CAMPSIS					
RADICANS		(L.) SEEM.	NWV	1236E	SCS
CATALPA					
BIGNONIODES		WALT.	NT	1234567	SCS
SPECIOSA		WARDER	NT	12345675	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
BIGNONIACEAE (CONT)				
CHELOPSIS	(CAV.) SWEET	NT	256780	SCS
LINEARIS				
CRESCENTIA		NT	2	SCS
CUJUTE	L.			
OCERANTHA				
UNGUIS-CATI	(L.) REHD.	IWV	2	LTF
ERALLADMA				
LATIFOLIA	(MILL.) SPALL	NT	2	SCS
JACARANCA				
ACUTIFOLIA	HUMBOLDT & BONPL.	IT	2	LTF
PAUCIUNIA				
TOMENTOSA	(THUNB.) STEB. & ZUCC.	IT	12356	SCS
PYRETHRIA				
TORRE	PRESL	IWV	2	LTF
TABERUA				
PENTAPHYLLA	HERSL.	IT	2	LTF
TECOMA				
GAUCHIAUCII	DC.	IS	2	LTF
STANE	(L.) H.B.K.	NT	267C	SCS
ACANTHACEAE				
RAISACANTHUS				
INSTONIS	A. GRAY	NS	6	SCS
THURBERI	(J. TORR.) A. GRAY	NS	7	SCS
WRIGHTII	(J. TORR.) A. GRAY	NS	6	SCS
BIYETASIA				
GANGETICA	(L.) T. ANDERS.	PIF	2	LTF
BARLERIA				
CRISTATA	L.	PIF	2	LTF
HELCPHENE				
CALIFORNICA	BENTH.	NS	70	SCS
BINGINIA				
VIRGATA	W.F. FAY.	NS	7	KPA
BLECHUM				
BROWNII	A.L. JUSS.	PIF	2	LTF
CARLOWRIGHTIA				
ARIZONICA	A. GRAY	NHS	7	SCS
LINEARIFOLIA	(J. TORR.) A. GRAY	NHS	67	SCS
PUBENS	A. GRAY	NHS	6	SCS
SERPILLIFOLIA	A. GRAY	NHS	6	SCS
DICLIPTERA				
ASSURGENS	(L.) A.L. JUSS.	PNF	2	LTF
BRACHIATA	(PURSH) SPRENG.	ANF	12356	SCS
PSEUDOVERTICILLAPIS	A. GRAY	PNF	7	SCS
RESUPINATA	(M. VAHL) A.L. JUSS.	PNF	7	SCS
OYSCHERISTE				
CHENULATA	KOBLSKI	PNF	6	SCS
CECUMBENS	(A. GRAY) KUNZE	PNF	67	SCS
HUMISTRATA	(MICHX.) KUNZE	PNF	2	SCS
LINEARIS	(J. TORR. & A. GRAY) KUNZE	PNF	6	SCS
CHLONGIFOLIA	(MICHX.) KUNZE	PNF	2	SCS
ELYTHRARIA				
EPOMCICES	DERST.	PNF	6	SCS
CAROLINIENSIS	(J.F. GMEL.) PERS.	PNF	2	SCS
THORICATA	(M. VAHL) PERS.	PNF	67	SCS
GATESIA				
LAETE-VIRENS	(BUCKL.) A. GRAY	UNK	6	SCS
HYCROPHILA				
LACUSTRIS	(SCHLECHT) C. NEES	PNF	6	SCS
JACOBINIA				
CANDICANS	(C. NEES) BENTH. & HOOK.	NS	7	SCS
OVATA	A. GRAY	NS	7	SCS
JLSTICIA				
AMERICANA	(L.) M. VAHL.	PNF	12356E	SCS
HUMILIS	MICHX.	PNF	1236	SCS
OVATA	(WALT.) LINCAU	PNF	26	LTF
PARVIFLORA	(BUCKL.) A. GRAY	PNF	6	SCS
RUFFLIA				
PRITTCALIANA	LECNARC	PNF	26	SCS
CAROLINIENSIS	(WALT.) STEUD.	PNF	1236	SCS
CILIOSA	PURSH	PNF	1256	SCS
FORZDI	THARP & BARKL.	PNF	6	SCS
DAVISIORUM	THARP & BARKL.	PNF	6	SCS
DRUMMCATIANA	(C. NEES) A. GRAY	PNF	6	SCS
DRUSHELII	THARP & BARKL.	PNF	6	SCS
HUMILIS	NUTT.	PNF	6	SCS
INTERMEDIA	LECNARC	PNF	12356	SCS
LORENTZIANA	GRISEB.	PNF	6	SCS
MALACCSPERMA	GREENM.	PIF	2	LTF
METZAE	THARP	PIF	2	LTF
MUELLERI	THARP & BARKL.	PNF	6	SCS
NOCTIFLORA	(C. NEES) A. GRAY	PNF	6	SCS
NUDIFLORA	(ENCELM. & A. GRAY) URBAN	PNF	26	SCS
PANICULATA	L.	PNF	67	SCS
PARRYI	A. GRAY	PNF	6	SCS
PEOLCULATA	J. TORR.	NS	6	SCS
PURSHIANA	FERN.	PNF	1236	SCS
RUNYONII	THARP & BARKL.	PNF	12	SCS
STREPENS	L.	PNF	6	SCS
STRICTOPANICULATA	THARP & BARKL.	PNF	12356	SCS
YLCATANA	(LECNARC) THARP & BARKL.	PNF	6	SCS
SIPHONOGLOSSA				
GREGGII	GREENM. & C.H. THOMPS.	PNF	6	SCS
LONGIFLORA	(J. TORR.) A. GRAY	PNF	67	SCS
PILOSELLA	(C. NEES) J. TORR.	PNF	6	SCS
STENANDRUM				
BARBATUM	J. TORR. & A. GRAY	PNF	6	SCS
DULCE	(CAV.) C. NEES	PNF	2	LTF
FASCICULARIS	(BENTH.) LEONARD	PNF	6	SCS
FLORIDANUM	(GRAY) SPALL	PNF	6	SCS
TETRAMERIUM				
HISPIDUM	C. NEES	PNF	7	SCS
PLATYSTEGIUM	J. TORR.	PNF	6	SCS

TAXON NAME	(CCNT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
ACANTHACEAE					
THUNBERGIA					
ALATA		BCJER EX SIMS	PIF	2	LTF
FRAGRANS		ROXB.	IWV	2	LTF
PEDALIACEAE					
CERATOTHECA					
TRILOBA		E. MEYER	AIF	2	SMS
SESAMUM					
INDICUM		L.	AIF	15	SCS
MARTYNIACEAE					
IBICELLA					
LUTEA		(LINCL.) VAN ESELT	AIF	0	SCS
PROSCYTIA					
ALTHAEIFOLIA		(BENTH.) DECNE.	ANF	670	SCS
ARENARIA		(ENGELM.) DECNE.	ANF	67	SCS
LOUISIANICA		(MILLER) THELLUNG	ANF	123670PE	SCS
PARVIFLORA		(WCCT.) WCCT. & STANDL.	PNF	6780	SCS
OROBANCHACEAE					
BESCHNIAKIA					
HOOKERI		WALP.	PNP2F	50W	SCS
ROSSICA		(CHAM. & SCHLECHT.) FEDTSCH.	FAF	ANW	SCS
STROBILACEA		A. GRAY	PNP2F	90	SCS
CONOPHCLIS					
ALPINA		LIEBM.	FAP2F	67	015
AMERICANA		(L.) WALLR.	PNP2F	123APEM	SCS
EPIFAGUS					
VIRGINIANA		(L.) BART.	PNP2F	1236EM	SCS
OROBANCHE					
BULBOSA		(GRAY) G. BECK	PNP2F	0	SCS
CALIFORNICA		CHAM. & SCHLECHT.	PNP2F	890W	SCS
FASCICULATA		NUTT.	PNP2F	34567890ANW	SCS
GRAYANA		G. BECK	PNP2F	890W	SCS
LUOVICIANA		NUTT.	PNP2F	34567890W	SCS
MINOR		SUTTON	FIP2F	129	SCS
MULTIFLORA		NUTT.	PNP2F	890	SCS
PINORUM		GEYER	PNP2F	50W	SCS
PURPUREA		JACO.	FIP2F	E	BPC
RAMOSA		L.	PIP2F	340	SCS
UNIFLORA		L.	PNP2F	1234567890ANWPEM	SCS
VALICA		JEPS.	PNP2F	0	SCS
LENTIBULARIACEAE					
PINGUICULA					
LUTEA		WALT.	PNF	2	SCS
MACROCERAS		LINK	PNF	ANW	BPC
PUMILA		MICHX.	ANF	6	SCS
VILLOSA		L.	PNF	ANWPE	SCS
VULGARIS		L.	PNF	1349ANWPEMG	SCS
UTRICULARIA					
BIFLORA		LAM.	ANS3F	1256E	SCS
CORNUTA		MICHX.	PNF	1236CPEN	SCS
FIBROSA		WALT.	ANS3F	1260	SCS
FIMBRIATA		H.B.K.	PNF	2	LTF
FOLIOSA		L.	PNF2F	2	LTF
GEMINISCAPA		BENJ.	PNS3F	EM	BPC
GIBBA		L.	PNS3F	123560CEM	SCS
INFLATA		WALT.	ANF2F	126	SCS
INTERMEDIA		HAYNE	ANS3F	134850ANWPEMG	SCS
JUNCEA		M. VAHL	ANS3F	12	SCS
MINOR		L.	ANS3F	1345890ANWFEMG	SCS
X OCHROLEUCA		R. HARTM.	ANS3F	ANWPEMG	BPC
PURPUREA		WALT.	ANS3F	123EM	SCS
RESUPINATA		B.C. GREENE	ANS3F	123EM	BPC
SUBULATA		L.	ANS3F	126M	SCS
VULGARIS		L.	ANF2F	1234567890ANWPEM	SCS
MYOPHACEAE					
MYOPORUM					
LAETUM		FORST. FIL.	IS	0	013
PHRYMACEAE					
PHRYMA					
LEPTOSTACHYA		L.	PNF	123456PEM	SCS
PLANTAGINACEAE					
LITTORELLA					
UNIFLORA		(L.) ASCHERS.	PNF	13EM	SCS
PLANTAGO					
ARGYRAEA		MORRIS	ANF	7	SCS
ARISTATA		MICHX.	ANF	1234567890ANWEM	SCS
CANESCENS		ADAMS	PNF	ANW	SCS
CORCATA		LAM.	PNF	123E	SCS
COPONOPUS		L.	AIF	OWPG	SCS
ELONGATA		PURSH	PNF	3456890WP	SCS
ERIOPOCA		J. TORR.	PNF	13457890ANWPE	SCS
HELLERI		SMALL	ANF	26	SCS
HETEROPHYLLA		NUTT.	ANF	123670	SCS
HIRTILLA		H.B.K.	PNF	790	SCS
HOOKERIANA		F.E.L. FISCHER & C.A. MEYER	ANF	260	SCS
INDICA		L.	AIF	0	SCS
INSULARIS		EASTW.	ANF	780	SCS
LANCEOLATA		L.	PIF	123567890ANWPEMG	SCS
MACROCARPA		CHAM. & SCHLECHT.	PNF	9AW	SCS
MAJOR		L.	PIF	1234567890ANWPEMG	SCS
MARITIMA		L.	PIF	1890ANWFEMG	SCS
MEDIA		L.	PIF	13WPEM	SCS
PATAGONICA		JACO.	ANF	1234567890WP	SCS
PSYLLIUM		L.	AIF	1239WPEM	SCS
PUSILLA		NUTT.	ANF	123569	SCS
RHODOSPERMA		DECNE.	ANF	5670	SCS
RUGELIT		DECNE.	PIF	123456EM	SCS
SPARSIFLORA		MICHX.	PNF	2	SCS
TRUNCATA		CHAM.	AIF	0	SCS
VIRGINICA		L.	AIF	12356790	SCS
WRIGHTIANA		DECNE.	ANF	67890	SCS
CAPRIFLIACEAE					
CIERVILLA					
LONICERA		P. MILL.	AS	123PEM	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CAPRIFOLIACEAE				
DIERVILLA				
SESSILIFOLIA	BUCKL.	NS	2	SCS
LINNAEA				
BOREALIS	L.	NWV	1347890ANWPEMG	SCS
LENTICERA				
ALBIFLORA	J. TORR. & A. GRAY	NS	67	SCS
ARIZONICA	REHD.	NS	78	SCS
CAERULEA	L.	IS	890ANWPEM	SCS
CANADENSIS	H. MARSH.	NS	1234EM	SCS
CAPRIFOLIUM	L.	IWV	13W	SCS
CILIOSA	(PURSH) DC.	NWV	90W	SCS
CONJUGIALIS	KELL.	NS	890	SCS
DIOICA	L.	NWV	1234569NWPE	SCS
ETRUSCA	SANTI	IWV	9W	SCS
FLAVA	SIMS	NWV	123	SCS
FRAGRANTISSIMA	LINCL. & PAXT.	NS	2	SCS
HIPSUTA	EAT.	NWV	13PE	SCS
HISPIDULA	(LINCL.) DOUGL.	NWV	90W	SCS
INTERMPTA	BENTH.	NS	790	SCS
INVOLUCRATA	(L.C. RICH.) J. BANKS	NS	137890ANWPE	SCS
JAPONICA	THUNE.	IWV	123670	SCS
MAACKII	MAXIM.	IS	135	SCS
MORROWII	A. GRAY	IS	135PE	SCS
X NOTHA	ZABEL	IS	W	BPC
OBLONGIFOLIA	(GOLDIE) HOOK.	NS	13PEM	SCS
PERICLYMENUM	L.	IWV	13WEM	SCS
PROLIFERA	(G. KIRCHN.) REHD.	NWV	1235E	SCS
SEMPERVIRENS	L.	NWV	1235E	SCS
STANDISHII	JACQUES	IS	13	SCS
SUBSPICATA	HOOK. & ARN.	NWV	0	SCS
TATARICA	L.	IS	1345WPEM	SCS
UTAHENSIS	S. WATS.	NS	67890W	SCS
X BELLA	ZABEL	IS	123PEM	SCS
XYLOSTEUM	L.	IS	13E	SCS
SAMBUCUS				
CAERULEA	RAF.	NS	7890W	SCS
CALLICARPA	E. L. GREENE	NT	790A	SCS
CANADENSIS	L.	NS	1234567EM	SCS
EBULUS	L.	PIF	1	SCS
GLAUCA	NUTT.	NT	267890	SCS
MELANOCARPA	A. GRAY	NS	47890	SCS
MEXICANA	PRESL.	NT	2670	SCS
MICROCOTRYS	RYDB.	NS	7890	SCS
NEOMEXICANA	WCCT.	NS	7	SCS
NIGRA	L.	IS	14EM	SCS
RACEMOSA	L.	NS	ANWPEM	BPC
REHDERANA	SCHWERIN	NS	6	SCS
SIMPSONII	REHD.	NT	2	SCS
VELUTINA	CURAND & FILGARD	NT	70	SCS
SYMPHORICARPOS				
ALBUS	(L.) BLAKE	NS	1234590ANWFEM	SCS
LONGIFLORUS	A. GRAY	NS	67890	SCS
MOLLIS	NUTT.	NS	890W	SCS
OCCIDENTALIS	HOOK.	NS	345789NWPE	SCS
ORBICULATUS	MCENCH	NS	12345	SCS
OREOPHILUS	A. GRAY	NS	567890W	SCS
PALMERI	G. N. JONES	NS	5678	SCS
PARISHII	RYDB.	NS	780	SCS
RETUNCIFOLIUS	A. GRAY	NS	678	SCS
TETCNENSIS	A. NELS.	NS	89	SCS
TRIOSTEUM				
ANGUSTIFOLIUM	L.	PNF	12356	SCS
PERFOLIATUM	L.	PNF	1235EM	SCS
VIBURNUM				
ACERIFOLIUM	L.	NS	123EM	SCS
AFFINE	SCHNEID.	NS	6	SCS
ALNIFOLIUM	H. MARSH.	NS	123EM	SCS
CASSINOIDES	L.	NS	123EM	SCS
DENTATUM	L.	NS	123456EM	SCS
EDULE	(MICHX.) RAF.	NS	13489ANWPEM	SCS
ELLIPTICUM	HOOK.	NS	90	SCS
LANTANA	L.	IS	135E	SCS
LENTAGO	L.	NT	123458PE	SCS
MELLE	MICHX.	NS	1234	SCS
NITIDUM	AIT.	NS	6	SCS
NUDUM	L.	NS	126	SCS
OBOVATUM	WALT.	NT	12	SCS
OPULUS	L.	IS	13459WPEM	SCS
PAUCIFLORUM	PYLATE	IS	134589A	SCS
PRUNIFOLIUM	L.	NT	123456	SCS
PUBESCEUS	(AIT.) PURSH	NS	3	SCS
RAFINESQUIANUM	SCHLLT.	NS	123PE	SCS
RLFICULUM	RAF.	NT	123456	SCS
ADOXACEAE				
ADOXA				
MCSCHAETELLINA	L.	PNF	134589ANWPE	SCS
VALERIANACEAE				
CENTRANTHUS				
RUBER	(L.) DC.	AIF	0	SCS
PLECTRITIS				
CILICSA	(GREENE) JEPS.	ANF	790	SCS
CONGESTA	(LINCL.) DC.	ANF	90W	SCS
EICHLERIANA	(SUKSD.) HELLER	ANF	0	SCS
JEPSONII	(SUKSD.) DAVY	ANF	0	SCS
MACROCERA	J. TORR. & A. GRAY	ANF	890W	SCS
MAGNA	(GREENE) SUKSD.	ANF	0	SCS
VALERIANA				
ACUTILOBA	RYDB.	PNF	7890	SCS
ARIZONICA	A. GRAY	PNF	78	SCS
CALIFORNICA	HELLER	PNF	80	SCS
CAPITATA	PALL.	PAF	45789AN	SCS
CIOICA	L.	PNF	9ANWPEM	SCS
EDULLIS	NUTT.	PNF	1345789WE	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
VALERIANACEAE	(CONT)				
VALERIANA	(CONT)				
OCCIDENTALIS		HELLER	PNF	47850	SCS
OFFICINALIS		L.	PIF	13WEM	SCS
PAUCIFLORA		MICHX.	PNF	13	SCS
SCANDENS		L.	PNF	2	LTF
SITCHENSIS		BONG.	PNF	90ANWEM	SCS
SORBIFOLIA		H.E.K.	PNF	7	SCS
TEXANA		STEYERM.	PNF	6	SCS
VALERIANELLA					
AMARELLA		KRCK	ANF	6	SCS
CARINATA		LOISEL.	AIF	90	SCS
CHENCPODIIFOLIA		(PURSH) DC.	ANF	13E	SCS
FLORIFERA		SHINNERS	ANF	6	SCS
LOCUSTA		(L.) BETCKE	AIF	12389WE	SCS
CLITCRIA		(L.) POLL.	ANF	0	SCS
RADIATA		(L.) DUFR.	ANF	12356	SCS
STENOCARPA		(ENGELM.) DROK.	ANF	6	SCS
UMBILICATA		(SULLIV.) A. WOOD	ANF	123	SCS
WOODSIANA		J. TORR. & A. GRAY	ANF	6	SCS
DIPSACACEAE					
CEPHALARIA					
ALPINA		SCHRAD.	PIF	E	BPC
DIPSACUS					
FULLCNUM		L.	BIF	0WE	SCS
LACINIATUS		L.	BIF	13	SCS
SYLVESTRIS		HUDS.	BIF	12345890	SCS
KNAUTIA					
ARVENSI		(L.) DUBY	PIF	1349WPEM	SCS
SCABIOSA					
ATROPURPUREA		L.	AIF	1350	SCS
CCHROLEUCA		L.	AIF	W	BPC
STELLATA		L.	AIF	0	SCS
SUCCISA					
AUSTRALIS		(F. WULFEN) REICHB.	AIF	E	BPC
PRATENSIS		MCENCH	AIF	EM	BPC
CAMPANULACEAE					
ASYNEUMA					
PRENANTHOIDES		(E. CLRAND.) MCVAUGH	PNF	50W	006
CAMPANULA					
ANGUSTIFLORA		EASTW.	ANF	0	SCS
APARINOIDES		PURSH	PNF	12345PEM	SCS
AURITA		E. L. GREENE	PNF	ANW	SCS
BONONIENSIS		L.	PIF	1	FGM
CALIFORNICA		(KELL.) HELLER	PNF	0	SCS
CARPATICA		JACQ.	PIF	1	FGM
CHAMISSONIS		FEDCROV	PNF	A	SCS
DIVARICATA		MICHX.	PNF	12	SCS
EXIGUA		RATTAN	ANF	0	SCS
FLORIDANA		S. WATS. EX A. GRAY	PNF	2	006
GIESECKIANA		VEST IN J. J. ROEM & SCHULT.	PNF	G	BFG
GLOMERATA		L.	PIF	13EM	SCS
LASICCARPA		CHAM.	PNF	9ANW	SCS
LATIFOLIA		L.	PIF	1	FGM
MEDIUM		L.	AIF	1WE	BPC
PARRYI		A. GRAY	PNF	785	SCS
PERSICIFOLIA		L.	PIF	12WE	BPC
PIPERI		POWELL	PNF	9	SCS
PUNCTATA		LAM.	PIF	1	FGM
RAPUNCULOIDES		L.	PIF	136	SCS
REVERCHENII		A. GRAY	ANF	6	006
ROBINIAE		SMALL	ANF	2	006
ROTUNCIFOLIA		L.	PNF	134567890ANWPEM	SCS
SCABRELLA		ENGELM.	PNF	50	SCS
SCOULEI		HOOK. EX DC.	PNF	90AW	SCS
TRACHELIUM		L.	PIF	1E	SCS
UNIFLORA		L.	PNF	89ANWPEG	SCS
WILKINSIANA		E. L. GREENE	PNF	0	006
CAMPANULASTRUM					
AMERICANUM		(L.) SMALL	ANF	12345E	006
DOWNINGIA					
BACIGALUPII		WELLER	ANF	8	SCS
BELLA		HOCV.	ANF	0	SCS
BICORNUTA		A. GRAY	ANF	890	SCS
CONCOLOR		E. L. GREENE	ANF	0	SCS
CUSPIDATA		(E. L. GREENE) E. L. GREENE	ANF	0	SCS
ELEGANS		(DCUGL.) J. TORR.	NEA	890W	SCS
INSIGNIS		E. L. GREENE	ANF	80	SCS
LAETA		E. L. GREENE	ANF	890WP	SCS
MONTANA		E. L. GREENE	ANF	0	SCS
ORNATISSIMA		E. L. GREENE	ANF	0	SCS
PULCHELLA		(LINDL.) J. TORR.	ANF	0	SCS
PUSILLA		(G. ECK) J. TORR.	ANF	0	SCS
YINA		APPLEG.	ANF	90	SCS
GITHOPSIS					
CALYCINA		BENTH.	ANF	90	SCS
DIFFUSA		A. GRAY	ANF	0	SCS
FILICAULIS		EWAN.	ANF	0	SCS
LATIFOLIA		EASTW.	ANF	0	SCS
PULCHELLA		VATKE	ANF	0	SCS
SPECULARIODES		NUTT.	ANF	50W	SCS
PETEROCODON					
PARIFLORUM		NUTT.	ANF	890	SCS
HIPPOBROMA					
LONGIFLORA		(L.) G. DON	PNF	2	CMV
HOWELLIA					
AQUATILIS		A. GRAY	ANF	9	SCS
JASIONE					
MONTANA		L.	PNF	1W	SCS
LEGNERE					
LIMESA		(GREENE) MCVAUGH	ANF	0	SCS
LEGOSIA					
SPECULUM-VENERIS		(L.) F. E. L. FISCHER EX A. DC.	PIF	1	006

Species Name (Scientific Name)	Locality	Altitude	Plant Code	Height	Source
Abies		10000	AB1	10	1000
Abies		10000	AB2	10	1000
Abies		10000	AB3	10	1000
Abies		10000	AB4	10	1000
Abies		10000	AB5	10	1000
Abies		10000	AB6	10	1000
Abies		10000	AB7	10	1000
Abies		10000	AB8	10	1000
Abies		10000	AB9	10	1000
Abies		10000	AB10	10	1000
Abies		10000	AB11	10	1000
Abies		10000	AB12	10	1000
Abies		10000	AB13	10	1000
Abies		10000	AB14	10	1000
Abies		10000	AB15	10	1000
Abies		10000	AB16	10	1000
Abies		10000	AB17	10	1000
Abies		10000	AB18	10	1000
Abies		10000	AB19	10	1000
Abies		10000	AB20	10	1000
Abies		10000	AB21	10	1000
Abies		10000	AB22	10	1000
Abies		10000	AB23	10	1000
Abies		10000	AB24	10	1000
Abies		10000	AB25	10	1000
Abies		10000	AB26	10	1000
Abies		10000	AB27	10	1000
Abies		10000	AB28	10	1000
Abies		10000	AB29	10	1000
Abies		10000	AB30	10	1000
Abies		10000	AB31	10	1000
Abies		10000	AB32	10	1000
Abies		10000	AB33	10	1000
Abies		10000	AB34	10	1000
Abies		10000	AB35	10	1000
Abies		10000	AB36	10	1000
Abies		10000	AB37	10	1000
Abies		10000	AB38	10	1000
Abies		10000	AB39	10	1000
Abies		10000	AB40	10	1000
Abies		10000	AB41	10	1000
Abies		10000	AB42	10	1000
Abies		10000	AB43	10	1000
Abies		10000	AB44	10	1000
Abies		10000	AB45	10	1000
Abies		10000	AB46	10	1000
Abies		10000	AB47	10	1000
Abies		10000	AB48	10	1000
Abies		10000	AB49	10	1000
Abies		10000	AB50	10	1000
Abies		10000	AB51	10	1000
Abies		10000	AB52	10	1000
Abies		10000	AB53	10	1000
Abies		10000	AB54	10	1000
Abies		10000	AB55	10	1000
Abies		10000	AB56	10	1000
Abies		10000	AB57	10	1000
Abies		10000	AB58	10	1000
Abies		10000	AB59	10	1000
Abies		10000	AB60	10	1000
Abies		10000	AB61	10	1000
Abies		10000	AB62	10	1000
Abies		10000	AB63	10	1000
Abies		10000	AB64	10	1000
Abies		10000	AB65	10	1000
Abies		10000	AB66	10	1000
Abies		10000	AB67	10	1000
Abies		10000	AB68	10	1000
Abies		10000	AB69	10	1000
Abies		10000	AB70	10	1000
Abies		10000	AB71	10	1000
Abies		10000	AB72	10	1000
Abies		10000	AB73	10	1000
Abies		10000	AB74	10	1000
Abies		10000	AB75	10	1000
Abies		10000	AB76	10	1000
Abies		10000	AB77	10	1000
Abies		10000	AB78	10	1000
Abies		10000	AB79	10	1000
Abies		10000	AB80	10	1000
Abies		10000	AB81	10	1000
Abies		10000	AB82	10	1000
Abies		10000	AB83	10	1000
Abies		10000	AB84	10	1000
Abies		10000	AB85	10	1000
Abies		10000	AB86	10	1000
Abies		10000	AB87	10	1000
Abies		10000	AB88	10	1000
Abies		10000	AB89	10	1000
Abies		10000	AB90	10	1000
Abies		10000	AB91	10	1000
Abies		10000	AB92	10	1000
Abies		10000	AB93	10	1000
Abies		10000	AB94	10	1000
Abies		10000	AB95	10	1000
Abies		10000	AB96	10	1000
Abies		10000	AB97	10	1000
Abies		10000	AB98	10	1000
Abies		10000	AB99	10	1000
Abies		10000	AB100	10	1000

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE (CONT)				
AGCERIS (CONT)				
RETROSA	(BENTH.) E.L.GREENE	PNF	890	SCS
ROSTRATA	RYDB.	PNF	58	SCS
AMBLYOLEPIS				
SETIGERA	DC.	ANF	6	SCS
AMBLYCAPPUS				
PUSILLUS	HOCK. & ARN.	ANF	0	SCS
AMERCSIA				
ACANTHICARPA	HOCK.	PNF	WP	BPC
ARTEMISIIFOLIA	L.	ANF	1234567890WPEN	SCS
BIDENTATA	MICHX.	ANF	12356	SCS
CHAMISSONIS	(LESS.) BOIVIN	PNF	W	BPC
CHEIRANTHIFOLIA	A.GRAY	PNF	6	SCS
X HELENAE	ROULEAU	PNF	E	BPC
HISPIDA	PURSH	PNF	2	LTF
PSILCSTACHYA	DC.	PNF	234567890WFEM	SCS
PUMILA	(NUTT.) A.GRAY	PNF	0	SCS
TRIFIDA	L.	ANF	1234567890WPEN	SCS
X INTERGRACIENS	WAGNER & BEALS	PNF	2	SCS
AMPHIPAPPUS				
FREMONTII	J.TORR. & A.GRAY	AS	780	SCS
ANAPHALIS				
MARGARITACEA	(L.) BENTH. & HOCK.	PNF	123457890ANWPEN	SCS
ANISOCOMA				
ACAULIS	J.TORR. & A.GRAY	ANF	780	SCS
ANTENNARIA				
ACUMINATA	E.L.GREENE	PNF	NW	BPC
ACUTA	RYDB.	PNF	W	BPC
AFFINUS	FERN.	PNF	G	BFG
ALBESCENS	E.NELS.	PNF	W	BPC
ALBOROSEA	A.E. & M.P. PORS.	PNF	ANW	SCS
ALPINA	(L.) P.GAERTN.	PNF	890ANWPEG	SCS
ANAPHALCIDES	RYDB.	PNF	89ANW	SCS
ANGUSTATA	E.L.GREENE	PNF	NEMC	BPC
APPENDICULATA	FERN.	PNF	WPE	BPC
APRICA	E.L.GREENE	PNF	ANWEG	BPC
ARCUATA	CRONQ.	PNF	B	SCS
ARENICCLA	MALTE	PNF	NE	BPC
ARGENTEA	BENTH.	PNF	890	SCS
ATRICEPS	FERN.	PNF	A	SCS
BOECHERIANA	A.E. PORS.	PNF	G	BFG
BREITUNGII	A.E. PORS.	PNF	AN	BPC
BURWELLENSIS	MALTE	PNF	E	BPC
CANA	(FERN. & WEIG.) FERN.	PNF	WM	BPC
CANESCENS	(LEPAGE) MALTE	PNF	G	BFG
COLUMNARIS	FERN.	PNF	M	BPC
COMPACTA	MALTE	PNF	ANG	BPC
CONFUSA	FERN.	PNF	M	BPC
CCRYMBOSA	E.NELS.	PNF	890WP	SCS
CRYMOPHILA	A.E. PORS.	PNF	N	BPC
DENIKEANA	BOIVIN	PNF	P	BPC
DENSIFOLIA	A.E. PORS.	PNF	N	BPC
DIMORPHA	(NUTT.) J.TORR. & A.GRAY	PNF	45890WP	SCS
DIOICA	(L.) P.GAERTN.	PNF	A	SCS
EKMANNIANA	A.E. PORS.	PNF	ANEG	BPC
ELEGANS	A.E. PORS.	PNF	N	BPC
ERIGERODES	E.L.GREENE	PNF	W	BPC
EUCOSMA	FERN. & WIEG.	PNF	M	BPC
EXIMIA	E.L.GREENE	PNF	W	BPC
FALLAX	E.L.GREENE	PNF	6	SCS
FLAGELLARIS	A.GRAY	PNF	89	SCS
FRIESIANA	(TRALTY.) E.EKMAN	PNF	A	SCS
GASPENSIS	FERN.	PNF	EM	BPC
GEYERI	A.GRAY	PNF	890	SCS
GLABRATA	(J.VAHL) E.L.GRODND	PNF	NG	BPC
HANSII	A.J.KERNER	PNF	G	BFG
HOWELLII	E.L.GREENE	PNF	NWPE	BPC
INCARNATA	A.E. PORS.	PNF	N	BPC
INTERMEDIA	(ROSENV.) M.P. PORS.	PNF	G	BFG
ISOLEPIS	E.L.GREENE	PNF	ANWE	SCS
LAIGNII	A.E. PORS.	PNF	AN	BPC
LANATA	(HOCK.) GREENE	PNF	9W	SCS
LEONTOPODIODES	COOY	PNF	N	BPC
LEUCHIPPIT	M.P. PORS.	PNF	AN	SCS
LUZULOIDES	J.TORR. & A.GRAY	PNF	890W	SCS
MEGACEPHALA	FERN.	PNF	NW	BPC
MONOCEPHALA	CC.	PNF	ANW	SCS
NEGLECTA	E.L.GREENE	PNF	13457890AEM	SCS
NECALASKANA	A.E. PORS.	PNF	AN	BPC
NEODIOICA	E.L.GREENE	PNF	WPEN	BPC
OBOVATA	E.NELS.	PNF	45	SCS
PALLICA	E.NELS.	PNF	AW	SCS
PARLINII	FERN.	PNF	PEM	BPC
PARVIFOLIA	NUTT.	PNF	345789ANWPE	SCS
PEDUNCULATA	A.E. PORS.	PNF	AN	BPC
PETALOIDEA	FERN.	PNF	EM	BPC
PHILONIPHA	A.E. PORS.	PNF	ANW	BPC
PLANTAGINIFOLIA	(L.) L.C. RICH.	PNF	123456EM	SCS
PORSILDII	E.EKMAN	PNF	G	BFG
PULCHERRIMA	(HOCK.) GREENE	PNF	89ANWPE	SCS
PYGMAEA	FERN.	PNF	NE	BPC
RACEMOSA	HOCK.	PNF	9W	SCS
RCSEA	E.L.GREENE	PNF	3457890ANWPE	SCS
ROSULATA	RYDB.	PNF	78	SCS
ROUSSEAU	A.E. PORS.	PNF	E	BPC
RUPICOLA	FERN.	PNF	EM	BPC
RUSSELLII	BOIVIN	PNF	P	BPC
SANSCHII	E.L.GREENE	PNF	W	BPC
SOLITARIA	RYDB.	PNF	123	SCS
SCORNBORGERI	FERN.	PNF	NEG	BPC
SPATHULATA	FERN.	PNF	EM	BPC
STENOPHYLLA	A.GRAY	PNF	89W	SCS
STOLONIFERA	A.E. PORS.	PNF	AN	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE (CONT)				
ANTENNARIA (CONT)				
STRAMINEA	FERN.	PNF	EV	BPC
SUBCANESCENS	ESTENF.	PNF	ANG	BPC
SUBVISCOSA	FERN.	FAF	NE	BPC
SUPFRUTESCENS	E.L.GREENE	NHS	Q	SCS
TWEDDSMUIRII	FLUMIN	PNF	E	BPC
UMBRIELLA	RYDB.	FAF	7890AWP	SCS
UNGAENSIS	MALTE.	PNF	E	BPC
VEXILLIFERA	FERN.	PNF	EM	BPC
WIEGANDII	FERN.	PNF	M	BPC
ANTHEPIS				
ARVENSIS	L.	AIF	123459WEMG	SCS
CUTULA	L.	AIF	1234567890ANWPEM	SCS
FUSCATA	BRCT.	AIF	Q	SCS
TINCTORIA	L.	PIF	13589AWPEM	SCS
APARGIDIUM				
BOREALE	(BCNG.) J.TORR. & A.GRAY	PIF	90AW	SCS
APHANOSTEPHUS				
ARIZCATLUS	A.GRAY	ANF	67	SCS
KIDDERI	BLAKE	ANF	6	SCS
PILOSUS	BUCKL.	ANF	6	SCS
RAMOSISSIMUS	DC.	ANF	6	SCS
RIDDELLII	J.TORR. & A.GRAY	FAF	6	SCS
SHIMMOBASIS	(DC.) TREL.	ANF	26	SCS
ARCTIUM				
LAPPA	L.	BIF	1234590WPEM	SCS
MINUS	SCHK.	BIF	12345785CWPEM	SCS
NEMEROSA	L.S.A.LEJ. & CCURT.	BIF	WPEM	BPC
X. NOTHUM	(REUHM.) WEISS	BIF	E	BPC
TOMENTOSUM	P.MILL.	BIF	13WPEM	SCS
ARCTOTIS				
STOECHADIFOLIA	BERG.	PIF	Q	SCS
ARNICA				
ACAULIS	(WALT.) B.S.P.	FAF	12	SCS
ALPINA	(L.) CLIN	PNF	9ANWPEM	SCS
AMPLEXICAULIS	NUTT.	PNF	890A	SCS
CERNUA	HOWELL	PNF	90	SCS
CHAMISSEENS	LESS.	PNF	7890ANWPE	SCS
CORDIFOLIA	HOCK.	FAF	3457890ANWP	SCS
DISCOIDEA	BENTH.	PNF	90	SCS
DIVERSIFOLIA	E.L.GREENE	PNF	890ANW	SCS
FRIGIDA	C.A.MEYER	FAF	A	SCS
FULGENS	PURSH	PNF	45890WP	SCS
LANCEOLATA	NUTT.	PNF	1	SCS
LATIFOLIA	BONG.	PNF	890ANW	SCS
LESSINGII	E.L.GREENE	PNF	ANW	SCS
LONGICHOBYLLA	E.L.GREENE	PNF	34ANWPEM	SCS
LONGIFOLIA	C.C.EAT.	PNF	890W	SCS
LOUISEANA	FARR	PNF	ANWEM	BPC
MOLLIS	HOCK.	PNF	890ANWEM	SCS
NEVADENSIS	A.GRAY	PNF	890	SCS
PANICULATA	A.NELS.	PNF	89	SCS
PARRYI	A.GRAY	PNF	890ANW	SCS
PLANTAGINEA	PURSH	PNF	EM	BPC
RYDBERGII	E.L.GREENE	PNF	45890W	SCS
SORORIA	E.L.GREENE	PNF	890W	SCS
SPATHULATA	E.L.GREENE	PNF	90	SCS
TOMENTELLA	E.L.GREENE	PNF	90	SCS
UNALASCHENSIS	LESS.	FAF	A	SCS
VENOSA	H.M.HALL	PNF	Q	SCS
VISCOSA	A.GRAY	PNF	90	SCS
ARNOSERIS				
MINIMA	(L.) SCHWEIGG. & KOERTE	AIF	13EM	SCS
ARTEMISIA				
ABROTANUM	L.	IHS	12345WPE	SCS
ABSINTHIUM	L.	PIF	1234589WPEM	SCS
ALASKANA	RYDB.	NFS	A	SCS
ALEUTICA	HULT.	NHS	A	SCS
ANNUA	L.	AIF	3579EM	SCS
ARBUSCULA	NUTT.	NS	457890	SCS
ATENNIS	WILLC.	AIF	3457890ANWPEM	SCS
BIGELOWII	A.GRAY	NS	456780N	SCS
BOREALIS	PALL.	PNF	C	BPC
CALIFORNICA	LESS.	NS	Q	SCS
CAMPESTRIS	L.	BNF	2345789ANWPEM	SCS
CANA	PURSH	NS	45890AWP	SCS
CARRUTHII	A.WOOD	PNF	35678	SCS
DOUGLASSIANA	BESSER	FAF	890	SCS
DRACUNCULUS	L.	PNF	34567890ANWPE	SCS
FILIFOLIA	J.TORR.	NS	45678	SCS
FRANSERIOIDES	E.L.GREENE	PNF	578	SCS
FRIGIDA	WILLC.	NHS	123456789ANWPEM	SCS
FURCATA	BIEB.	PNF	A	SCS
GLABULARIA	BESSER	NHS	A	SCS
GLUMERATA	LEDER.	NHS	A	SCS
HYPERBOREA	RYDB.	FAF	ANW	BPC
KRUSIANA	BESSER	PNF	ANW	BPC
LACINIATA	WILLC.	PNF	A	SCS
LACINIATIFORMIS	KOM.	PNF	A	SCS
LINDLEYANA	BESSER	NHS	9W	SCS
LONGIFOLIA	NUTT.	NFS	459WPE	SCS
LUCCVICHIANA	NUTT.	PNF	1234567890ANWPEM	SCS
MACROBOTRYS	LEDER.	PNF	AN	BPC
MICHAUXIANA	BESSER	FAF	4890AW	SCS
NORVEGICA	E.FRIES	PNF	5890ANW	SCS
PACIFICA	NUTT.	PNF	4578	SCS
PALMERI	A.GRAY	PNF	4578	SCS
PAPPSA	ELAKE & CRONG.	NHS	Q	SCS
PARRYI	A.GRAY	NS	89	SCS
PATTERSONII	A.GRAY	FAF	8	SCS
PEDATIFIDA	A.GRAY	PNF	78	SCS
PONTICA	NUTT.	NS	489	SCS
PORTERT	L.	IHS	13PEM	SCS
	CRONG.	NS	49	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
ARTEMISIA	(CONT)				
PYGMAEA		A. GRAY	NS	78	SCS
RIGIDA		(NUTT.) A. GRAY	NS	9	SCS
SCOPULORUM		A. GRAY	PNF	789	SCS
SENJAVINENSIS		BESSER	NHS	A	SCS
SERRATA		NUTT.	PNF	1345	SCS
SPINESCENS		EAT.	NS	7890	SCS
STELLERIANA		BESSER	PIF	13ANEM	SCS
SUKSDORFII		PIPER	PNF	90AN	SCS
TILESII		LEDER.	NHS	9ANWE	SCS
TRIDENTATA		NUTT.	NS	457890W	SCS
TRIFURCATA		STEPHAN	PNF	9A	SCS
TRIPARTITA		RYDB.	NS	5890W	SCS
UNALASKENSIS		RYDB.	PNF	A	SCS
VULGARIS		L.	PIF	12355ANWPEMG	SCS
ASTER					
ACUMINATUS		MICHX.	PNF	EM	BPC
ADNATUS		NUTT.	PNF	2	LTF
ADSCENDENS		LINDL.	PNF	WP	BPC
ALPIGENUS		(J. TORR. & A. GRAY) A. GRAY	PNF	4850	SCS
ALPINUS		L.	PNF	89ANW	SCS
X AMETHYSTINUS		NUTT.	PNF	E	BPC
ANCMALLS		ENGELM.	PNF	2356	SCS
AQUIFOLIUS		(GREENE) BLAKE	PNF	7	SCS
AZUREUS		LINDL.	PNF	12356E	SCS
BERNARDINUS		H. P. HALL	PNF	0	SCS
X BLAKEI		(T. C. PORTER) HOUSE	PNF	EM	BPC
BOREALIS		(J. TORR. & A. GRAY) PROV.	PNF	ANWPEM	BPC
BRICKELLICIDES		E. L. GREENE	PNF	90	SCS
CAMPESTRIS		NUTT.	PNF	890W	SCS
CARLINIENSIS		WALT.	PNF	2	LTF
CHASEI		G. N. JONES	PNF	3	SCS
CHILENSIS		C. NEES	PNF	7890	SCS
CHLOROLEPIS		BURGESS	PNF	12	SCS
CILICLATUS		LINDL.	PNF	134ANWPEM	SCS
CONCCLOR		L.	PNF	12	SCS
CONSPICUUS		LINDL.	PNF	9NW	SCS
CORDIFOLIUS		L.	PNF	123EW	SCS
CURTUS		CRCAC.	PNF	5W	SCS
DIVARICATUS		L.	PNF	12E	SCS
DRUMMONDII		LINDL.	PNF	12356	SCS
DUMOSUS		L.	PNF	1236E	SCS
EATONII		(A. GRAY) T. J. HOWELL	PNF	7890WP	SCS
ELATUS		(GREENE) CRONQ.	PNF	90	SCS
ELICTII		J. TORR. & A. GRAY	PNF	12	LTF
ENGELMANNII		(EAT.) A. GRAY	PNF	89W	SCS
ERICCIDES		L.	PNF	134567NW	SCS
EULAE		SHINNERS	PNF	6	SCS
FALCATUS		LINDL.	PNF	3457890	SCS
FENDLERI		A. GRAY	PNF	567	SCS
FENDICUSUS		(NUTT.) J. TORR. & A. GRAY	PNF	457890W	SCS
FURCATUS		BURGESS	PNF	3	SCS
GLAUDESCENS		(GRAY) BLAKE	PNF	9	SCS
GLAUODES		BLAKE	PNF	4578	SCS
GORMANII		(PIPER) BLAKE	PNF	9	SCS
GRANDIFLORUS		L.	PNF	12	SCS
GREATAE		S. B. PARISH	PNF	0	SCS
HESPERIUS		A. GRAY	PNF	34567890NWPE	SCS
HIRTIFOLIUS		BLAKE	PNF	5678	SCS
INFIRMUS		MICHX.	PNF	12	SCS
INTEGRIFOLIUS		NUTT.	PNF	890	SCS
INTRICATUS		(A. GRAY) BLAKE	NHS	780	SCS
JESSICAE		PIPER	PNF	9	SCS
LAEVIS		L.	PNF	12345789ANWPE	SCS
LATERIFLORUS		(L.) N. L. BRITT.	PNF	123456PEM	SCS
LAURENTIANUS		FERN.	PNF	NWPEM	BPC
LEDOPHYLLUS		A. GRAY	PNF	90	SCS
LEICCES		BLAKE	PNF	89	SCS
LINARIIFOLIUS		L.	PNF	12356EM	SCS
X LONGULUS		SHELD.	PNF	P	BPC
LOWRIEANUS		T. C. PORTER	PNF	E	BPC
LUCIDULUS		(GRAY) WIEG.	PNF	134	SCS
MACCALLAE		RYDB.	PNF	W	BPC
MACROPHYLLUS		L.	PNF	123PEM	SCS
MODESTUS		LINDL.	PNF	39ANWPE	SCS
NEMORALIS		AIT.	PNF	13EM	SCS
NOVA-ANGLIAE		L.	PNF	123457PE	SCS
NOVI-BELGII		L.	PNF	12EM	SCS
OBLONGIFOLIUS		NUTT.	PNF	1234567E	SCS
OCCIDENTALIS		(NUTT.) J. TORR. & A. GRAY	PNF	45890ANW	SCS
OREGONENSIS		(NUTT.) CRONQ.	PNF	90	SCS
PALDESCUS		AIT.	PNF	2356	SCS
PARVICEPS		(BURGESS) MACKENZ. & BUSH	PNF	3M	SCS
PATENS		AIT.	PNF	12356	SCS
PATERNUS		CRCAC.	PNF	12	SCS
PAUCICAPITATUS		ROB.	PNF	9W	SCS
PAUCIFLORUS		NUTT.	PNF	4567890NW	SCS
PEIRSCNII		C. W. SHARSM.	PNF	0	SCS
PERELEGANS		A. NELS. & MACBR.	PNF	5890	SCS
PILCSUS		WILLD.	PNF	235EM	SCS
PRAEALTUS		POIR.	PNF	1234567PE	SCS
PRATENSIS		RAF.	PNF	6	SCS
PRENANTHOIDES		MUHL.	PNF	123E	SCS
PTARMICOIDES		(C. NEES) J. TORR. & A. GRAY	PNF	12345	SCS
PUBENTIOR		CRONQ.	PNF	345	SCS
PUNICEUS		L.	PNF	1234WPEM	SCS
RADULA		AIT.	PNF	EM	BPC
RADULINUS		A. GRAY	PNF	50	SCS
RETICULATUS		PURSH	PNF	2	LTF
RUBRICTINCTUS		BLAKE	PNF	78	SCS
SAGITTIFOLIUS		WILLD.	PNF	12345E	SCS
SCABRICLAULIS		SHINNERS	PNF	6	SCS
SCHREBERI		C. NEES	PNF	13	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE (CONT)				
ASTER (CONT)				
SCOPULCRUM	A. GRAY	PNF	890W	SCS
SERICELS	VENTENAT	PNF	23456PE	SCS
SHORTII	LINDL.	PNF	123E	SCS
SIBIRICUS	L.	PNF	9ANW	SCS
SIMPLEX	WILLD.	PNF	123456PEM	SCS
SOLIDAGINEUS	MICHX.	PNF	123	SCS
SPINOSUS	BENTH.	PNF	6780	SCS
STENOMERES	A. GRAY	PNF	9W	SCS
SUBGEMINATUS	(FERN.) BOIVIN	PNF	M	BPC
SUBSPICATUS	C. NEES	PNF	90ANWPEM	SCS
SUBULATUS	MICHX.	ANF	1236E	SCS
X TARDIFLORUS	L.	PNF	EM	BPC
TATARICUS	L. FIL.	PIF	23	SCS
TENUIFOLIUS	L.	PNF	26	SCS
TEXANUS	BURGESS	PNF	1256	SCS
TRADESCANTI	L.	PNF	13EM	SCS
TURBINELLUS	LINDL.	PNF	235	SCS
UMBELLATUS	P. PILL.	PNF	1234WPEM	SCS
UNDULATUS	L.	PNF	123EM	SCS
VERNALIS	BURGESS	PNF	6	SCS
VIALIS	(M. E. BRACE.) BLAKE	PNF	9	SCS
VIMINEUS	LAM.	PNF	1235E	SCS
WASATCHENSIS	(M. E. JONES) BLAKE	PNF	8	SCS
YUKONENSIS	CRONQ.	PNF	A	SCS
ASTRANTHIUM				
INTEGRIFOLIUM	(MICHX.) NUTT.	ANF	156	SCS
ATRICHOSERIS				
PLATYPHYLLA	A. GRAY	ANF	780	SCS
BACCHARIS				
ANGUSTIFOLIA	MICHX.	NS	2	SCS
BIGELEVII	A. GRAY	NS	67	SCS
BRACHYPHYLLA	A. GRAY	NS	70	SCS
DOUGLASII	DC.	NHS	90	SCS
EMERYI	A. GRAY	NS	6780	SCS
GLOMERULIFLORA	PERS.	NS	2	SCS
GLUTINOSA	PERS.	NS	56780	SCS
HALIMIFOLIA	L.	NS	126C	SCS
HAVARDII	A. GRAY	NS	6	SCS
PILULARIS	CC.	NS	90	SCS
PLUMMERAE	A. GRAY	NS	0	SCS
PTERNICOIDES	CC.	NS	67	SCS
SALICINA	J. TORR. & A. GRAY	NS	5678	SCS
SAROTHIROIDES	A. GRAY	NS	70	SCS
SERGILCIDES	A. GRAY	NS	780	SCS
TEXANA	A. GRAY	NS	6	SCS
THESIROIDES	H. B. K.	NS	67	SCS
VIMINEA	CC.	NS	780	SCS
WRIGHTII	A. GRAY	NS	5678	SCS
EPERIA				
CALIFORNICA	(HOOK.) CHAMB.	ANF	0	SCS
CHRYSOSTOMA	F. E. L. FISCHER & C. A. MEYER	ANF	790	SCS
DEBILIS	E. L. GREENE	ANF	0	SCS
FREMONTII	(J. TORR.) A. GRAY	ANF	0	SCS
LEPTALEA	(A. GRAY) A. GRAY	ANF	0	SCS
MACRANTHA	(A. GRAY) A. GRAY	PNF	90	SCS
MARITIMA	A. GRAY	ANF	90W	SCS
MICROGLESSA	(DC.) GREENE	ANF	0	SCS
MINOR	(DC.) FERRIS	ANF	0	SCS
PLATYCARPHA	(A. GRAY) A. GRAY	ANF	0	SCS
BAHIA				
ABSINTHIFOLIA	BENTH.	PNF	67	SCS
BIGELEVII	A. GRAY	ANF	6	SCS
RITERNATA	A. GRAY	ANF	67	SCS
DISSECTA	(A. GRAY) N. L. BRITT.	PNF	5890	SCS
NEOMEXICANA	(A. GRAY) A. GRAY	ANF	56780	SCS
NUDICAULIS	A. GRAY	PNF	89	SCS
OBLONGIFOLIA	(A. GRAY) RYDB.	PNF	78	SCS
OPPOSITIFOLIA	(NUTT.) CC.	PNF	456789W	SCS
OUROLEPIS	BLAKE	PNF	8	SCS
PECATA	A. GRAY	ANF	67	SCS
WOODHOUSEI	A. GRAY	PNF	567	SCS
BATLEYA				
MULTIRADIATA	W. H. HARV. & A. GRAY	BNF	6780	SCS
PAUCIRADIATA	W. H. HARV. & A. GRAY	ANF	780	SCS
PERENNIS	(A. NELS.) RYDB.	PNF	8	SCS
PLENIRADIATA	W. H. HARV. & A. GRAY	ANF	6780	SCS
BALQUINA				
ANGUSTIFOLIA	(PURSH) E. ROBINS.	PNF	2	LTF
UNIFLORA	NUTT.	PNF	2	SCS
BALSAMORHIZA				
CAREYANA	A. GRAY	PNF	9W	SCS
DELTOIDEA	NUTT.	PNF	90W	SCS
HIRSUTA	NUTT.	PNF	89	SCS
HISPIDULA	W. M. SHARP	PNF	89	SCS
HOOKEI	NUTT.	PNF	890	SCS
INCANA	NUTT.	PNF	9	SCS
MACROLEPIS	W. M. SHARP	PNF	0	SCS
MACROPHYLLA	NUTT.	PNF	89	SCS
ROSEA	A. NELS. & MACBR.	PNF	9	SCS
SAGITTATA	(PURSH) NUTT.	PNF	45890W	SCS
SERRATA	A. NELS. & MACBR.	PNF	890	SCS
BARTLETTIA				
SCAPOSA	A. GRAY	ANF	6	CJT
BEBBIA				
JUNCEA	(BENTH.) E. L. GREENE	NS	6780	SCS
BELLIS	L.	PIF	1345890ANEM	SCS
PERENNIS	L.	PIF	1345890ANEM	SCS
BENITOA				
CCCIDENTALIS	(P. M. HALL) KECK	ANF	0	SCS
BERLANDIERA				
BETONICIFOLIA	(HOOK.) SMALL	PNF	6	SCS
DEALBATA	(J. TORR. & A. GRAY) SMALL	PNF	6	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE (CONT)				
BERLANDIERA (CONT)				
LYRATA	BENTH.	PNF	2567	SCS
PUMILA	(MICHX.) NUTT.	PNF	2	SCS
SUBACALIS	NUTT.	PNF	2	LTF
TEXANA	DC.	PNF	6	SCS
BIDENS				
X AMPLISSIMA	E.L.GREENE	ANF	9WP	SCS
ARISTOSA	(MICHX.) N.L.BRITT.	ANF	12356	SCS
BECKII	J.TCRR.	PNS3F	139WPEM	SCS
BIGELOWII	A.GRAY	ANF	567	SCS
BIPINNATA	L.	ANF	12345678	SCS
CERNUA	L.	AIF	123457890ANWPEM	SCS
CCRONATA	(L.) N.L.BRITT.	ANF	12345E	SCS
DISCOIDEA	(J.TCRR. & A.GRAY) N.L.BRITT.	ANF	1236EM	SCS
FRONCOSA	L.	ANF	1234567890ANWPEM	SCS
HETEROSPERMA	A.GRAY	ANF	78	SCS
HYPERBOREA	E.L.GREENE	ANF	1NEM	SCS
LAEVIS	(L.) B.S.P.	PNF	1256780	SCS
LEPTOCEPHALA	SHERFF	PNF	67	SCS
MITIS	(MICHX.) SHERFF	ANF	126	SCS
PILCSA	L.	ANF	270E	SCS
POLYLEPIS	BLAKE	ANF	2356	SCS
TENUISECTA	A.GRAY	ANF	6789	SCS
TRIPARTITA	L.	ANF	123459WEM	SCS
BIGELOWIA				
NUDATA	(MICHX.) DC.	PNF	2	LTF
VIRGATA	(NUTT.) DC.	PNF	6	SCS
BLENNOSPERMA				
BAKERI	HEISER	ANF	0	SCS
NANUM	(HOOK.) BLAKE	ANF	0	SCS
BLEPHARIPAPPUS				
SCABER	HOOK.	ANF	890W	SCS
BLEPHARIZONIA				
PLUMOSA	(KELL.) GREENE	ANF	0	SCS
BOLTONIA				
ASTEROIDES	(L.) L'HER.	PNF	123456SP	SCS
CARLINIANA	(WALT.) FERN.	PNF	12	SCS
DECLURENS	(J.TCRR. & A.GRAY) A.WOOD	PNF	3	SCS
DIFFUSA	S.ELL.	PNF	1236	SCS
BORRICHIA				
ARBORESCENS	(L.) DC.	NS	2	LTF
FRUTESCENS	(L.) DC.	NS	126	SCS
ERADURIA				
HIRTILLA	J.TCRR. & A.GRAY	ANF	6	SCS
BRICKELLIA				
ARGUTA	ROB.	NS	0	SCS
ATRACTYLOIDES	A.GRAY	PNF	78	SCS
BACCHARIDEA	A.GRAY	NS	67	SCS
BETCNICIFOLIA	A.GRAY	PNF	7	SCS
BRACHYPHYLLA	A.GRAY	NHS	567	SCS
CALIFORNICA	(J.TORR. & A.GRAY) A.GRAY	NS	56780	SCS
COULTERT	A.GRAY	NHS	67	SCS
CYLINDRACEA	GRAY&ENGELM.	PNF	6	SCS
DENTATA	(DC.) F.SCHULTZ	PNF	6	SCS
DESERTORUM	COV.	NS	780	SCS
FENDLERI	A.GRAY	PNF	7	SCS
FRUTESCENS	A.GRAY	NS	780	SCS
GRANCIPLORA	(HOOK.) NUTT.	PNF	3567890W	SCS
GREENEI	A.GRAY	PNF	90	SCS
HINCKLEYI	STANDL.	PNF	6	SCS
INCANA	A.GRAY	NHS	780	SCS
KNAPPIANA	E.CREW	NS	0	SCS
LACINIATA	A.GRAY	NS	6	SCS
LEMMCNI	A.GRAY	PNF	7	SCS
LONGIFOLIA	S.WATS.	NS	780	SCS
MICROPHYLLA	(NUTT.) A.GRAY	NS	7890	SCS
MULTIFLORA	KELL.	NS	80	SCS
NELSONII	B.L.ROBINS.	PNF	6	SCS
NEVINII	A.GRAY	NS	0	SCS
ORLONGIFOLIA	NUTT.	PNF	7890W	SCS
PARVULA	A.GRAY	NHS	67	SCS
RUSBYI	A.GRAY	PNF	67	SCS
SQUAMULOSA	A.GRAY	NS	7	SCS
VENOSA	(WOOD. & STANDL.) B.ROBINS.	NHS	7	SCS
VERONICIFOLIA	(H.B.K.) A.GRAY	PNF	6	SCS
WATSONII	ROB.	NHS	780	SCS
CACALIA				
ATRIPLICIFOLIA	L.	PNF	12356	SCS
DECOMPOSITA	A.GRAY	PNF	7	SCS
LANCECLATA	NUTT.	PNF	26	SCS
MUHLBERGII	(F.SCHULTZ) FERN.	PNF	123	SCS
NARCOSMIA	A.GRAY	PNF	W	RPC
PLANTAGINEA	(RAF.) SHINNERS	PNF	6	SCS
SUAEOLENS	L.	PNF	123	SCS
TUBERCSA	NUTT.	PNF	12356E	SCS
CALICIPSIS				
NARCOSMIA	A.GRAY	PNF	90	PCF
CALENDULA				
ARVENSIS	L.	AIF	OPV	SCS
OFFICINALIS	L.	AIF	0EP	SCS
CALYCADENTIA				
CILIOSA	E.L.GREENE	ANF	90	SCS
FREMONTII	A.GRAY	ANF	0	SCS
HISPIDA	(E.L.GREENE) E.L.GREENE	ANF	0	SCS
MOLLIS	A.GRAY	ANF	0	SCS
MULTIGLANDULOSA	DC.	ANF	0	SCS
OPPOSITIFOLIA	(E.L.GREENE) E.L.GREENE	ANF	0	SCS
PAUCIFLORA	A.GRAY	ANF	0	SCS
SPICATA	(E.L.GREENE) E.L.GREENE	ANF	0	SCS
TENELLA	(NUTT.) J.TORR. & A.GRAY	ANF	0	SCS
TRUNCATA	DC.	ANF	0	SCS
VILLOSA	DC.	ANF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
CALYCOSERIS		A. GRAY	ANF	780	SCS
PARRYI		A. GRAY	ANF	6780	SCS
WRIGHTII					
CALYPTOCARPUS		LESS.	PNF	24	SCS
VEALIS					
CAROUS					
ACANTHICES		L.	BIF	1359WEM	SCS
CRISPUS		L.	BIF	13EM	SCS
NUTANS		L.	BIF	1234567890WPEM	SCS
X ORTHOCERPHALUS		WALL.	BIF	E	BPC
PHYCNOCEPHALUS		L.	AIF	90	SCS
TENUIFLORUS		W. CLRT.	PIF	690	SCS
CARYENATIA					
TENUIFLORA		DC.	ANF	67	SCS
CARPHOPHORUS					
BELLIDIFOLIUS		(MECHK.) J. TORR. & A. GRAY	PNF	12	SCS
CORYMBOSUS		(NUTT.) J. TORR. & A. GRAY	PNF	2	LTF
DOCRATISSIMUS		(J. P. GHEL.) HERB.	PNF	2	LTF
PANICULATUS		(J. P. GHEL.) HERB.	PNF	2	LTF
TOMENTOSUS		(NUTT.) J. TORR. & A. GRAY	PNF	12	SCS
CARPHOCHAETE					
RIGIDLOVIT		A. GRAY	NS	67	SCS
CARTHAMUS					
HAETICUS		(DCISS. GREUT.) NYM.	AIF	0	SCS
LANATUS		L.	AIF	60	SCS
TINCTORIUS		L.	AIF	3450	SCS
CENTAUREA					
AMERICANA		NUTT.	ANF	2367	SCS
CALCITRAPA		L.	BIF	1357890WE	SCS
CINERARIA		L.	PIF	0	SCS
CYANUS		L.	AIF	1234567890WPEM	SCS
DIFFUSA		LAM.	AIF	13489W	SCS
ELUTA		AIT.	AIF	0	SCS
CUBIA		SUTER	PIF	139	SCS
ERICHORA		L.	AIF	0	SCS
IRERICA		TREV.	PIF	0	SCS
JACEA		L.	PIF	1350WEG	SCS
MACROCEPHALA		PUSCHK	PIF	E	BPC
MACULOSA		LAM.	BIF	123490WEM	SCS
MELITENSIS		L.	AIF	356790W	SCS
MONTANA		L.	AIF	13WEM	SCS
MURIATICA		L.	PIF	0	SCS
NIGRA		L.	PIF	135WEM	SCS
REPENS		L.	PIF	3457890WPE	SCS
RETROCEXII		GREENH.	AIF	7	SCS
SALMANTICA		L.	PIF	70	SCS
SCABIOSA		L.	PIF	134EM	SCS
SOLSTITIALIS		L.	AIF	12356890CPE	SCS
SULPHUREA		WILLD.	AIF	0	SCS
VERGATA		LAM.	PIF	80	SCS
VOCHINENSIS		BERNH.	PIF	E	BPC
CHAENACTES					
ALPINA		C. W. SHARSH.	PNF	80	SCS
ALPINA		(GRAY) JONES	PNF	890	SCS
ARTEMISIFOLIA		(W. F. HARR. & A. GRAY) A. GRAY	ANF	0	SCS
CARPHOCLINTA		A. GRAY	ANF	780	SCS
CUSICKII		A. GRAY	ANF	89	SCS
DOUGLASSII		(HECK.) HECK. & ARN.	BNF	457890W	SCS
EVERMANNII		E. L. GREENE	PNF	89	SCS
FREMONTII		A. GRAY	ANF	780	SCS
GLABRESCULA		DC.	ANF	0	SCS
MACRANTHA		D. C. EAT.	ANF	7890	SCS
NEVADENSIS		(KELL.) A. GRAY	PNF	80	SCS
PARISHII		A. GRAY	NHS	0	SCS
SANTALINOIDES		E. L. GREENE	PNF	0	SCS
STEVICIDES		HECK. & ARN.	ANF	7850	SCS
SUPFRUTESCENS		A. GRAY	NS	0	SCS
THOMPSONII		CRCNG.	PNF	9	SCS
XANTIANA		A. GRAY	ANF	780	SCS
CHAETACELPHA					
WHEELERT		A. GRAY EX S. WATS.	PNF	890	SCS
CHAETOPAPPA					
ALBINOICES		(GREENE) KECK	ANF	0	SCS
ASTROCIDES		(NUTT.) DC.	ANF	6	SCS
AUREA		(NUTT.) KECK	ANF	0	SCS
BELLIDIFLORA		(GREENE) KECK	ANF	0	SCS
BELLIDIFOLIA		(A. GRAY & ENGELM.) SHINNERS	ANF	6	SCS
BELLIOIDES		(GRAY) SHINNERS	PNF	6	SCS
EMUSA		(GRAY) SHINNERS	PNF	6	SCS
EXILIS		(GRAY) KECK	ANF	0	SCS
FRAGILIS		(T. S. BRANDEGEE) KECK	ANF	0	SCS
HERMERYI		ELAKE	PNF	6	SCS
LYONTII		(GRAY) KECK	ANF	0	SCS
PARRYI		A. GRAY	PNF	6	SCS
CHAMAECHEAENACTES					
SCABIOSA		(EASTW.) RYOR.	PNF	789	SCS
CHAPTALIA					
ALBOPHILA		E. L. GREENE	PNF	7	SCS
DENTATA		(L.) CASS.	PNF	2	LTF
LEUCOCCEPHALA		E. L. GREENE	PNF	7	SCS
NUTANS		(L.) POLAK	PNF	6	SCS
TOMENTOSA		VENTENAT	PNF	26	SCS
CHONDRIILA					
JUNCEA		L.	PIF	13	SCS
CHRYSACTINIA					
MEXICANA		A. GRAY	PNF	6	SCS
CHRYSANTHEMUM					
ANETHIFOLIUM		BRUSS.	IHS	0	SCS
ARCTICUM		L.	PNF	ANWPE	SCS
BALSAMITA		L.	PIF	34589FE	SCS
BIPINNATUM		L.	PNF	A	SCS
CARINATUM		L.	AIF	0	SCS
CORONARTUM		L.	AIF	570EM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
CHRYSANTHEMUM	(CONT)				
INTEGRIFOLIUM		RICHARDS.	PNF	ANW	SCS
LACINIAE		EROT.	PIF	2E	SCS
LEUCANTHEMUM		L.	PIF	123457890NWPEN	SCS
MAXIMUM		RAMOND.	AIF	90	SCS
PARTHENIUM		(L.) BERNH.	PIF	12350WEM	SCS
SEGETUM		L.	AIF	1230EM	SCS
ULIGINOSUM		PERS.	PIF	WE	BPC
CHRYSOGENUM					
VIRGINIANUM		L.	PNF	12	SCS
CHRYSOPEDES					
BREWERI		A. GRAY	AFS	0	SCS
FALCATA		(PURSH) NUTT.	PIF	E	BPC
GOSSYPINA		(MICHX.) ELL.	BNF	12	SCS
JONESII		BLAKE	PAF	8	SCS
MARIANA		(L.) ELL.	PNF	12	SCS
OREGONA		(NUTT.) A. GRAY	PNF	90	SCS
PILOSA		NUTT.	ANF	256	SCS
STENOPHYLLA		(J. TERRY & A. GRAY) GREENE	PNF	6	SCS
VILLOSA		(PURSH) NUTT.	PNF	34567890WP	SCS
VISCIDA		(A. GRAY) E. L. GREENE	PNF	567	SCS
CHRYSOETHAMNUS					
ALBIDUS		(M. E. JONES) GREENE	NS	80	SCS
AXILLARIS		KECK	NS	80	SCS
DEPRESSUS		NUTT.	NS	780	SCS
GRAMINEUS		H. M. HALL	NS	80	SCS
GREENEII		(A. GRAY) E. L. GREENE	NS	78	SCS
NAUSEOSUS		(PALL.) N. L. BRITT.	NS	4567890WP	SCS
PANICULATUS		(GRAY) HALL	NS	780	SCS
PARRYI		(A. GRAY) E. L. GREENE	NS	457890	SCS
PULCHELLUS		(A. GRAY) E. L. GREENE	NS	5678	SCS
TERETIFOLIUS		(T. CURR. & HILG.) HALL	NS	780	SCS
VASEYI		(A. GRAY) E. L. GREENE	NS	789	SCS
VISCIOFLORUS		(HOOK.) NUTT.	NS	4567890W	SCS
CICHORIUM					
ENDIVIA		L.	PIF	W	BPC
INTYBUS		L.	PIF	1234567890WPEN	SCS
CIRSIIUM					
ALTISSIMUM		(L.) SPRENG.	BNF	123456	SCS
ANDERSONII		(A. GRAY) PETRAK	BNF	80	SCS
ANDREWSII		(GRAY) JEPS.	PNF	0	SCS
ARIZONICUM		(A. GRAY) PETRAK	BNF	78	SCS
ARVENSE		(L.) SCOP.	PIF	123457890CANWPEM	SCS
BIPINNATUM		(EASTW.) RYDB.	PNF	78	SCS
BREVIFOLIUM		NUTT.	PNF	89	SCS
BREVISTYLLUM		CRCM.	PNF	90W	SCS
CALIFORNICUM		A. GRAY	BNF	0	SCS
CALLILEPIS		(GREENE) JEPS.	PNF	90	SCS
CAMPYLOD.		H. K. SHARSH.	PNF	0	SCS
CANADENSIS		(RYDB.) PETRAK	BNF	89	SCS
CARLINIANUM		(WALT.) FERN. & SCHUB.	BNF	1236	SCS
CENTAUREAE		(RYDB.) K. SCHUM.	PAF	4589	SCS
COULTERI		W. H. HARV. & A. GRAY	BNF	0	SCS
CRASSICAULE		(GREENE) JEPS.	BNF	0	SCS
CYMOSUM		(GREENE) J. T. POWELL	PNF	90	SCS
DISCOLOR		(MUHL.) SPRENG.	BNF	12345PE	SCS
DOUGLASII		DC.	BNF	890	SCS
DRUMMONDII		J. TERRY & A. GRAY	BNF	NWPE	BPC
EATONII		(A. GRAY) B. ROBINS.	BNF	80	SCS
ECULE		NUTT.	BNF	90W	SCS
FLODMANII		(RYDB.) ARTHUR	PNF	345789WPE	SCS
FOLIOSUM		(HOOK.) DC.	BNF	45890ANWE	SCS
FONTINALE		(GREENE) JEPS.	PNF	0	SCS
HELLERI		(SMALL) CORY	PNF	6	SCS
HETEROPHYLLUM		(L.) J. HILL	PNF	6	BFG
HOCKERIANUM		NUTT.	PNF	5W	SCS
HORRIDULUM		MICHX.	BNF	126	SCS
HYDROPHILUM		(GREENE) JEPS.	PNF	0	SCS
IDWENSE		(PAMP.) FERN.	PNF	6	SCS
MAGNIFICUM		(A. NELS.) PETRAK	BNF	9	SCS
MOHAVESE		(GREENE) PETRAK	PNF	80	SCS
MUTICUM		MICHX.	BNF	12346PEM	SCS
NEOMEXICANUM		A. GRAY	BNF	7890	SCS
NIDULUM		(M. E. JONES) PETRAK	PNF	780	SCS
NUTTALLII		DC.	PNF	2	LTF
OCCIDENTALE		(NUTT.) JEPS.	BNF	0	SCS
OCHROCENTRUM		A. GRAY	PNF	456780	SCS
PALUSTRE		(L.) SCOP.	PIF	WEM	BPC
PARRYI		(A. GRAY) PETRAK	BNF	78	SCS
PASTORIS		J. T. POWELL	BNF	890	SCS
PERENNANS		(GREENE) WOOT. & STANDL.	PNF	6	SCS
PITCHERI		(J. TERRY & A. GRAY)	BNF	3E	SCS
PLATTENSE		(RYDB.) FERN.	BNF	45	SCS
POLYPHYLLUM		(RYDB.) PETRAK	PAF	9	SCS
PULCHELLUM		(GREENE) WOOT. & STANDL.	BNF	78	SCS
PUMILUM		(NUTT.) SPRENG.	BNF	E	BPC
QUERCETORUM		(GRAY) JEPS.	PNF	0	SCS
REMOTIFOLIUM		(HOOK.) DC.	PNF	90	SCS
REPANDUM		MICHX.	PNF	12	SCS
RHICHTOPHYLLUM		BLAKE	PNF	0	SCS
ROTHROCKII		(A. GRAY) PETRAK	BNF	78	SCS
SUBNIVEUM		RYDB.	BNF	89	SCS
TERRAE-NIGRAE		SHINNERS	PNF	6	SCS
TEXANUM		BUCKL.	PAF	6	SCS
TICCANUM		CONEC.	PNF	0	SCS
TURNERI		WARREN	PNF	6	SCS
UNDULATUM		(NUTT.) SPRENG.	PNF	34567890WP	SCS
UTAHENSE		PETR.	BNF	789	SCS
X VANCOUVERENSE		T. V. MOORE & FRANKTON	BNF	W	BPC
VASEYI		(GRAY) JEPS.	BNF	0	SCS
VIRGINIANUM		(L.) MICHX.	BNF	12	SCS
VULGARE		(SAVI) TENORE	PIF	123457890ANWPEM	SCS
WALKERIANUM		PETR.	PNF	0	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)			
DYSSOCIA				
ACEROSA	DC.	PNF	678	SCS
AUREA	(A.GRAY) A.NELS.	ANF	56	SCS
BELENIDIUM	(DC.) MACLECKIE	PNF	6	SCS
CONCINNA	(A.GRAY) B.ROBINS.	ANF	7	SCS
COOPERI	A.GRAY	NHS	780	SCS
HARTWEGII	(A.GRAY) B.ROBINS.	PNF	67	SCS
MICROPOIDES	(DC.) LCES.	ANF	6	SCS
NEOMEXICANA	(A.GRAY) B.ROBINS.	ANF	7	SCS
PAPPOSA	(VENTENAT) A.HITCHC.	ANF	1234567890E	SCS
PENTACHAETA	(DC.) B.ROBINS.	ANF	678	SCS
POROPHYLLOIDES	A.GRAY	NHS	780	SCS
SETIFOLIA	(LAG.) B.ROBINS.	PNF	6	SCS
TAGETOIDES	J.TORR. & A.GRAY	PNF	6	SCS
TENUILCEA	(DC.) B.ROBINS.	ANF	6	SCS
TEPHRALEUCA	BLAKE	PNF	6	SCS
TEXANA	CORY	ANF	6	SCS
THURBERI	(A.GRAY) B.ROBINS.	PNF	670	SCS
TRECVLI	(A.GRAY) B.ROBINS.	ANF	6	SCS
WRIGHTII	(A.GRAY) B.ROBINS.	ANF	6	SCS
EASTWOODIA				
ELEGANS	T.S.BRANDEGEE	NS	0	SCS
EATCHELLA				
CONGDONII	A.GRAY	ANF	0	SCS
NIVEA	(D.C.EAT.) A.GRAY	ANF	890	SCS
ECHINACEA				
ANGUSTIFOLIA	DC.	PNF	P	BPC
ATROVUEENS	NUTT.	PNF	6	SCS
PALLIDA	NUTT.	PNF	234569E	SCS
PARADOXA	(J.B.S.NORT.) N.L.BRITT.	PNF	6	SCS
PURPUREA	(L.) MCENCH	PNF	1236E	SCS
SANGLINEA	NUTT.	PNF	6	SCS
ECHINOPS				
EXALTATUS	SCHRAC.	PIF	WE	BPC
SPHAEROCEPHALUS	L.	PIF	13590WPE	SCS
ECLIPTA				
ALBA	(L.) FASSK.	ANF	125670E	SCS
EGLITES				
VISCOA	(L.) LESS	ANF	6	CJT
ELEPHANTOPUS				
CAROLINIANUS	WILLD.	PNF	12356C	SCS
ELATUS	BERTCL.	PNF	26	LTF
NUDATUS	A.GRAY	PNF	126	SCS
TOMENTOSUS	L.	PNF	126	SCS
EMILIA				
JAVANICA	(BURM.) C.B.ROBINSON	ANF	2	LTF
SCNCHIFOLIA	(L.) DC. EX R. WIGHT	ANF	2	LTF
ENCELIA				
CALIFORNICA	NUTT.	NHS	0	SCS
FARINOSA	A.GRAY	NS	780	SCS
FRUTESCENS	(A.GRAY) A.GRAY	NS	780	SCS
SCAPOSA	A.GRAY	NS	6	SCS
ENCELICPSIS				
ARGOPHYLLA	(D.C.EAT.) A.NELS.	PNF	780	SCS
NUDICAULIS	(GRAY) A.NELS.	PNF	7890	SCS
NUTANS	(EASTW.) A.NELS.	PNF	8	SCS
ENGELMANNIA				
PINNATIFICA	NUTT.	PNF	2567	SCS
ERECHTITES				
ARGUTA	DC.	AIF	90	SCS
HIERACIFOLIA	(L.) RAF.	ANF	12356EM	SCS
PRENANTHOIDES	(A.RICH.) DC.	AIF	90	SCS
ERICAMERIA				
AUSTROTEXANA	M.C.JCHAST.	NS	6	CJT
TRIANTHA	(BLAKE) SHINNERS	NS	6	CJT
EFFIGERON				
ACRIS	L.	BNF	13456SCNWPEN	SCS
AEQUIFOLIUS	H.M.HALL	PNF	0	SCS
ALICEAE	HOWELL	PNF	90	SCS
ANNULS	(L.) PERS.	ANF	123456SCNWPEN	SCS
APFANACTIS	(A.GRAY) E.L.GREENE	PNF	7890	SCS
ARGENTATUS	A.GRAY	UNK	80	SCS
ARIZCNICUS	A.GRAY	PNF	7	SCS
ASPER	NUTT.	PNF	ANWP	BPC
ASPERUGINEUS	(D.C.EAT.) A.GRAY	PNF	89	SCS
AURELS	E.L.GREENE	PNF	9W	SCS
BARBELLULATUS	E.L.GREENE	PNF	0	SCS
BASALTICUS	HOV.	PNF	9	SCS
BELLIDIASTRUM	NUTT.	ANF	45678	SCS
BLOCCERI	A.GRAY	PNF	890	SCS
BOREALIS	(F.VIEHR.) SIMM.	PNF	6	BFG
BREWERI	A.GRAY	PNF	80	SCS
CAESPITOSUS	NUTT.	PNF	45789ANWF	SCS
CALVLS	CEV.	BNF	0	SCS
CANADENSIS	L.	PNF	NWPEN	BPC
CANUS	A.GRAY	PNF	4578	SCS
CASCADENSIS	HELLER	PNF	9	SCS
CERVINUS	E.L.GREENE	PNF	90	SCS
CHRYSOPSIDIS	A.GRAY	PNF	890	SCS
CLOKEYI	CRCNC.	PNF	80	SCS
COMPACTUS	BLAKE	PNF	780	SCS
COMPOSITUS	PURSH	PNF	45789CANWPEN	SCS
CORYMBOSUS	NUTT.	PNF	89W	SCS
CCULTERI	T.C.PORTER	PNF	457890	SCS
CRONQUISTII	MAGUIRE	PNF	8	SCS
CECUMBENS	NUTT.	PNF	90	SCS
DELICATUS	CRONC.	PNF	90	SCS
DISPARIPILUS	CRONC.	PNF	89	SCS
DIVERGENS	J.TORR. & A.GRAY	BNF	4567890W	SCS
FATONII	A.GRAY	PNF	45789C	SCS
ELATUS	E.L.GREENE	PNF	ANWPEN	SCS
ELEGANTULUS	E.L.GREENE	PNF	890	SCS
ENGELMANNII	A.NELS.	PNF	4569	SCS
EVERMANNII	RYDB.	PNF	9W	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
EFIGERON	(CONT)				
FILIFOLIUS		NUTT.	PNF	890W	SCS
FLAGELLARIS		A. GRAY	BNF	456789W	SCS
FLETTII		G. A. JONES	PNF	9	SCS
FLEXUOSUS		CRONQ.	PNF	0	SCS
FOLIOSUS		NUTT.	PNF	90	SCS
FORMOSISSIMUS		E. L. GREENE	PNF	45789	SCS
GEISERII		SHINNERS	ANF	6	SCS
GLABELLUS		NUTT.	BNF	34569ANWP	SCS
GLAUCUS		KER.	PNF	90	SCS
GRACILIS		RYDB.	PNF	9	SCS
GRANDIFLORUS		HOCK.	PNF	9ANW	SCS
HOWELLII		A. GRAY	PNF	9	SCS
HUMILIS		GRAH.	PNF	9AG	SCS
HYPERBOREUS		E. L. GREENE	PNF	A	SCS
HYSSOPIFOLIUS		MICHX.	PNF	NWPEN	BPC
INCRNATUS		A. GRAY	PNF	890	SCS
LANATUS		HOOK.	PNF	89W	SCS
LASSENIANUS		E. L. GREENE	PNF	0	SCS
LEIBERGII		PIPER	PNF	9	SCS
LEIOMERUS		A. GRAY	PNF	789	SCS
LINEARIS		(HOCK.) PIPER	PNF	890W	SCS
LINIFOLIUS		WILLD.	PNF	27	SCS
LOCHOPHYLLUS		HOOK.	BNF	457890ANWPE	SCS
MELANOCEPHALUS		A. NELS.	PNF	789	SCS
MIMEGLETES		SHINNERS	ANF	6	SCS
MISER		A. GRAY	PNF	0	SCS
MODESTUS		A. GRAY	PNF	6	SCS
MULTICEPS		E. L. GREENE	PNF	0	SCS
MYRICNACTIS		SMALL	PNF	6	SCS
NEMATOPHYLLUS		RYDB.	PNF	489	SCS
NEOMEXICANUS		A. GRAY	PNF	7	SCS
NEVADINCOLA		BLAKE	PNF	80	SCS
NUDIFLORUS		BUCKL.	PNF	5678	SCS
OCHROLEUCUS		NUTT.	PNF	459WP	SCS
OREGANS		A. GRAY	PNF	9	SCS
PALLENS		CRONQ.	PNF	W	BPC
PARISHII		A. GRAY	PNF	0	SCS
PEREGRINUS		(PURSH) GREENE	PNF	7890ANW	SCS
PETIOLARIS		E. L. GREENE	PNF	80	SCS
PETROPHILUS		E. L. GREENE	PNF	90	SCS
PHILADELPHICUS		L.	BNF	12356890NWPEN	SCS
PIPERIANUS		CRONQ.	PNF	9	SCS
POLIOSPERMUS		A. GRAY	PNF	89W	SCS
PULCHELLUS		MICHX.	BNF	123456EM	SCS
PUMILUS		NUTT.	PNF	457890WP	SCS
PURPURATUS		E. L. GREENE	PNF	ANW	SCS
PYGMAEUS		(A. GRAY) E. L. GREENE	PNF	80	SCS
QUERCIFOLIUS		LAM.	BNF	126	SCS
RADICATUS		HOCK.	PNF	9WP	SCS
RYDBERGII		CRONQ.	PNF	9	SCS
SANCTARUM		S. WATS.	PNF	0	SCS
SIMPLEX		E. L. GREENE	PNF	789	SCS
SPECIOSUS		(LINDL.) DC.	PNF	456789W	SCS
SUBTRINERVIS		RYDB.	PNF	4589	SCS
SUPERBUS		E. L. GREENE	PNF	45678	SCS
SUPPLEX		A. GRAY	PNF	45790NWPE	SCS
TENELLUS		DC.	ANF	6	SCS
TENER		A. GRAY	PNF	890	SCS
TENUIS		J. TORR. & A. GRAY	PNF	6	SCS
TRAVERSII		SHINNERS	ANF	6	SCS
TWEEDYI		CANEY	PNF	9	SCS
UTAHENSIS		CRONQ.	PNF	8	SCS
UNCIALIS		BLAKE	PNF	80W	SCS
UNIFLORUS		L.	PNF	ANWPEG	BPC
URSINUS		C. C. EAT.	PNF	57890	SCS
UTAHENSIS		A. GRAY	PNF	780	SCS
VAGUS		PAYS.	PNF	890	SCS
VERNUS		(L.) J. TORR. & A. GRAY	PNF	12	SCS
VETENSIS		RYDB.	PNF	789	SCS
WARNOCKII		SHINNERS	PNF	6	SCS
ERICOPHYLLUM					
AMBIGUUM		(A. GRAY) A. GRAY	ANF	80	SCS
CONFERTIFLORUM		(DC.) A. GRAY	NHS	70	SCS
JEPSCHII		E. L. GREENE	PNF	0	SCS
LANATUM		(PURSH) FORBES	PNF	890W	SCS
LANCUM		(A. GRAY) A. GRAY	ANF	780	SCS
LATILOBUM		RYDB.	PNF	0	SCS
MCHAVENSE		(I. M. JOHNST.) JEPS.	ANF	0	SCS
MULTICAULE		(DC.) A. GRAY	ANF	70	SCS
NEVINII		A. GRAY	NFS	0	SCS
NUBIGENUM		E. L. GREENE	ANF	0	SCS
PRINGLEI		A. GRAY	ANF	780	SCS
STAECHADIFOLIUM		LAG.	NHS	0	SCS
WALLACEI		(A. GRAY) A. GRAY	ANF	780	SCS
YUKONENSIS		RYDB.	ANF	N	BPC
EUFATORIUM					
ADENOPHCRUM		SPRENG.	PIF	0H	SCS
ALBUM		L.	PNF	12	SCS
ALTISSIMUM		L.	PNF	123456	SCS
AROMATICUM		L.	PNF	12	SCS
AZUREUM		DC.	NS	6	SCS
BETONICIFOLIUM		P. MILL.	PNF	6	SCS
CANNABINUM		L.	PIF	W	BPC
CAPILLIFOLIUM		(LAM.) SMALL	PNF	12	SCS
CCELESTINUM		L.	PNF	12356C	SCS
COMPOSITIFOLIUM		WALT.	PNF	26	SCS
CUNEIFOLIUM		WILLD.	PNF	126	SCS
DURIUM		WILLD.	PNF	12	SCS
EUGENEI		SMALL	PNF	2	LTF
FENDLERI		A. GRAY	PNF	6	SCS
FRUSTRATUM		B. RCBINS.	PNF	2	LTF
GREGGII		A. GRAY	PNF	67	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)			
EUPATORIUM	(CCNT)			
HAVANENSE	H.B.K.	NS	6	SCS
HERBACEUM	(A.GRAY) E.L.GREENE	PNF	780	SCS
HYSSOPIFOLIUM	L.	PNF	126	SCS
INCARNATUM	WALT.	PNF	1236	SCS
IVAEFOLIUM	L.	PNF	6	SCS
LEPTOPHYLLUM	DC.	PNF	2	LTF
LEUCCLEPIS	(DC.) J.TORR. & A.GRAY	PNF	126	SCS
LINEARIFOLIUM	WALT.	PNF	6	SCS
MIKANIODES	CHAPM.	PNF	2	LTF
OCCIDENTALE	HOCK.	PNF	850	SCS
ODORATUM	L.	PNF	26	SCS
PARRYI	A.GRAY	PNF	6	SCS
PERFOLIATUM	L.	PNF	123456WPM	SCS
PURPUREUM	L.	PNF	12345WPM	SCS
RECURVANS	SMALL	PNF	12	SCS
ROTHROCKII	A.GRAY	PNF	6	SCS
ROTUNCIFOLIUM	L.	PNF	126	SCS
RUGESUM	HCUTT.	PNF	123456EM	SCS
SALTUENSE	FERN.	PNF	12	SCS
SEMISERRATUM	DC.	PNF	1236	SCS
SEROTINUM	MICHX.	PNF	12356	SCS
SESSILIFOLIUM	L.	PNF	123	SCS
SCOLIDAGINIFOLIUM	A.GRAY	NHS	67	SCS
VILLOSUM	SW.	NS	2	LTF
WRIGHTII	A.GRAY	NS	67	SCS
EURYCPS				
MULTIFIDUS	(L.FIL) DC.	IS	7	SCS
EUTHAMIA				
CAMPORUM	E.L.GREENE	PNF	6	SCS
MINOR	(MICHX.) GREENE	PNF	2	SCS
PULVERULENTA	E.L.GREENE	PNF	6	SCS
EVAX				
ACAULIS	(KELL.) GREENE	ANF	0	SCS
CANDIDA	(J.TORR. & A.GRAY) A.GRAY	ANF	6	SCS
CAULESCENS	(BENTH.) A.GRAY	ANF	0	SCS
MULTICAULIS	DC.	ANF	67	SCS
PROLIFERA	NUTT.	ANF	456	SCS
SPARSIFLORA	(GRAY) JEPS.	ANF	90	SCS
FACELIS				
RETUSA	(LAM.) F.SCHULTZ	AIF	26	SCS
FILAGE				
ARIZONICA	A.GRAY	ANF	70	SCS
ARVENSIS	L.	AIF	39WE	SCS
CALIFORNICA	NUTT.	ANF	780	SCS
DEPRESSA	A.GRAY	ANF	70	SCS
GALLICA	L.	AIF	0	SCS
GERMANICA	(L.) HUCS.	AIF	123	SCS
FLAVERIA				
BIDENTIS	(L.) O.KUNTZE	ANF	2	LTF
CAMPESTRIS	J.R.JOHNST.	ANF	35678	SCS
FLORIDANA	J.R.JOHNST.	ANF	2	LTF
CHLORAEFOLIA	A.GRAY	ANF	6	SCS
X LATIFOLIA	(J.R.JOHNST.) RYDB.	ANF	2	LTF
LINEARIS	LAG.	ANF	2	LTF
OPPOSITIFOLIA	(DC.) RYDB.	ANF	6	SCS
TRINERVIA	(SPRENG.) C.MOHR.	AIF	267	SCS
FLORESTINA				
TRIPTERIS	DC.	ANF	6	CJT
FLURENSIA				
CERNUA	DC.	NS	67	CJT
FRANSERIA				
ACANTHICARPA	(HOCK.) CCV.	ANF	34567890	SCS
AMBROSIODES	CAV.	NHS	70	SCS
CHAMISSONIS	LESS.	PNS4F	90	SCS
CHENOPODIIFOLIA	BENTH.	NS	0	SCS
CCNFERTIFLORA	(DC.) RYDB.	PNF	5670	SCS
CCRDIFOLIA	A.GRAY	NHS	7	SCS
DELTICEA	J.TORR.	NHS	7	SCS
DISCOLOR	NUTT.	PNF	34578	SCS
DUMOSA	A.GRAY	NS	780	SCS
ERIOCENTRA	A.GRAY	NS	780	SCS
ILICIFOLIA	A.GRAY	NHS	70	SCS
LINEARIS	RYDB.	PNF	8	SCS
GAILLARDIA				
AESTIVALIS	(WALT.) ROCK	ANF	26	SCS
AMBLYCCON	GAY	ANF	6	SCS
ARISTATA	PURSH	PNF	45789	SCS
ARIZONICA	A.GRAY	ANF	78	SCS
FASTIGIATA	E.L.GREENE	ANF	6	SCS
FLAVA	RYDB.	PNF	8	SCS
MEARNSTII	RYDB.	PNF	8	SCS
MEXICANA	A.GRAY	PNF	6	SCS
MULTICEPS	E.L.GREENE	PNF	68	SCS
PARRYI	E.L.GREENE	PNF	78	SCS
PINNATIFIDA	J.TORR.	PNF	5678	SCS
FULCHELLA	FOUG.	ANF	12345670	SCS
SPATHULATA	A.GRAY	PNF	8	SCS
SUAVIS	(ENGELM. & A.GRAY) N.L.BRITT. & RUSBY	PNF	6	SCS
GALINSEGA				
CARACASANA	(DC.) F.SCHULTZ	AIF	123	SCS
CILIATA	(RAF.) BLAKE	AIF	1234569WPM	SCS
PARVIFLORA	CAV.	AIF	1235685CE	SCS
SEMICALVA	(A.GRAY) H.ST.JOHN & D.WHITE	ANF	67	SCS
GABBERIA				
FRUTICOSA	(NUTT.) A.GRAY	NS	2	SCS
GAZANIA				
LENGISCAPA	DC.	PIF	0	SCS
GERAEA				
CANESCENS	J.TORR. & A.GRAY	ANF	780	SCS
VISCIDA	(GRAY) BLAKE	PNF	0	SCS
ELYPTOPLEURA				
MARGINATA	E.C.EAT.	ANF	7890	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)			
GLYPTOCLEURA	(CONT)			
SETULOSA	A. GRAY	UNK	780	SCS
GNAPHALIUM				
ARIZONICUM	A. GRAY	ANF	7	SCS
BENEOLENS	A. DAVIDS.	PNF	0	SCS
BICOLOR	BIOLETTI	BNF	0	SCS
CALIFORNICUM	CC.	ANF	90	SCS
CHILENSE	SPRENG.	AIF	124567890W	SCS
COLLINUM	LABILL.	FIF	0	SCS
FALCATUM	LAM.	AIF	6	SCS
GRAYI	A. NELS. & MACBR.	ANF	4578	SCS
HELLERI	N. L. BRITT.	ANF	1236	SCS
JAPONICUM	THUNE.	AIF	0	SCS
LEUCOCEPHALUM	A. GRAY	PNF	670	SCS
LUTEC-ALBUM	L.	AIF	790	SCS
MICROCEPHALUM	NUTT.	PNF	890W	SCS
NORVEGICUM	GUNN.	FAF	EMG	EPC
OBTUSIFOLIUM	L.	AIF	12356WEM	SCS
PALUSTRE	NUTT.	ANF	7890AWP	SCS
PEREGRINUM	FERN.	ANF	60	SCS
PRINGLEI	A. GRAY	ANF	7	SCS
PURPUREUM	L.	ANF	1234567890WE	SCS
RAMOSISSIMUM	NUTT.	BNF	0	SCS
SUPINUM	L.	PNF	1AEMG	SCS
SYLVATICUM	L.	PNF	1AEM	SCS
ULIGINOSUM	L.	AIF	134589ANWPEMG	SCS
VISCOSUM	H. B. K.	ANF	1234567890WEM	SCS
WRIGHTII	A. GRAY	BNF	56780	SCS
GECHNATIA				
HYPOLEUCA	(DC.) A. GRAY	PNF	6	SCS
GREENELLA				
ARIZONICA	A. GRAY	ANF	7	SCS
DISCOIDEA	A. GRAY	ANF	7	SCS
GRINDELIA				
ACUTIFOLIA	STEYERM.	PNF	78	SCS
APHANACTIS	RYDB.	BNF	5678	SCS
ARIZONICA	A. GRAY	BNF	78	SCS
CAMPORUM	E. L. GREENE	PNF	80	SCS
COLUMBIANA	(PIPER) RYDB.	BNF	5	SCS
FASTIGIATA	E. L. GREENE	PNF	8	SCS
GRANDIFLORA	HOOK.	ANF	6	SCS
HALLII	STEYERM.	PNF	0	SCS
HAVARDII	STEYERM.	ANF	6	SCS
HIRSUTULA	HOOK. & ARN.	PNF	0	SCS
HOWELLII	STEYERM.	BNF	5	SCS
HUMILIS	HOOK. & ARN.	NFS	0	SCS
INTEGRIFOLIA	DC.	PNF	90AW	SCS
LACINIATA	RYDB.	BNF	78	SCS
LATIFOLIA	KELL.	PNF4F	0	SCS
LITTORALIS	STEYERM.	ANF	6	SCS
MARITIMA	(GREENE) STEYERM.	PNF	6	SCS
MICROCEPHALA	DC.	ANF	6	SCS
NANA	NUTT.	PNF	890	SCS
COLEPIS	BLAKE	PNF	6	SCS
PROCERA	E. L. GREENE	PNF	0	SCS
ROBUSTA	NUTT.	PNF	0	SCS
SCABRA	E. L. GREENE	ANF	6	SCS
SQUARROSA	(PLRSH) DUN.	BNF	234567890NWPEN	SCS
STRICTA	DC.	PNF4F	90	SCS
SUBALPINA	E. L. GREENE	BNF	45	SCS
X PALUDOSA	E. L. GREENE	PNF	0	SCS
GUARDIOLA				
PLATYPHYLLA	A. GRAY	PNF	7	KPA
GUTZOTIA				
ABYSSINICA	(L. FIL) CASS.	AIF	130	SCS
GUTTERREZIA				
CALIFORNICIA	(DC.) J. TORR. & A. GRAY	NFS	70	SCS
DRACUNCULOIDES	(DC.) BLAKE	ANF	356	SCS
GLUTINOSA	(SCHALER) F. SCHULTZ	ANF	6	SCS
LONGIPAPPA	BLAKE	PNF	6	SCS
MICROCEPHALA	(DC.) A. GRAY	NHS	67850	SCS
SAROTHRAE	(PURSH) N. L. BRITT. & RUSBY	NFS	34567890WP	SCS
TENUIS	E. L. GREENE	PNF	6	SCS
TEXANA	(DC.) J. TORR. & A. GRAY	ANF	26	SCS
CYMNOSPERMA				
GLUTINOSUM	(SPRENG.) LESS.	NS	67	CJT
GYNURA				
AURANTIACA	(BLUME) CC.	AIF	2	LTF
HAPLOESTHES				
GREGGII	A. GRAY	PNF	567	SCS
HAPLOPAPPUS				
ABERRANS	(A. NELS.) H. M. HALL	PNF	9	SCS
ACALYPS	(NUTT.) A. GRAY	NHS	457850	SCS
ACRACENIUS	(GREENE) BLAKE	NS	780	SCS
APARGIODES	A. GRAY	PNF	80	SCS
ARBORESCENS	(GRAY) HALL	NS	0	SCS
ARMERIOIDES	(NUTT.) A. GRAY	NHS	45789P	SCS
AUREUS	A. GRAY	ANF	6	SCS
AUSTRALIS	E. L. GREENE	PNF	567	SCS
BLEPHARIPHYLLUS	A. GRAY	PNF	6	SCS
BLECHERI	A. GRAY	NS	890W	SCS
BRICKELLIOIDES	BLAKE	NS	80	SCS
CANUS	(GRAY) BLAKE	NS	0	SCS
CARTHAMOIDES	(HOOK.) A. GRAY	PNF	890W	SCS
CERVINUS	S. WATS.	PNF	78	SCS
CILIATUS	(NUTT.) CC.	ANF	3567	SCS
CLEMENTIS	(RYDB.) BLAKE	PNF	89	SCS
COOPERI	(GRAY) HALL	NS	80	SCS
CROCEUS	A. GRAY	PNF	785	SCS
CUNEATUS	A. GRAY	NS	780	SCS
DIVARICATUS	(NUTT.) A. GRAY	ANF	1236	SCS
DRUMMONDII	(J. TORR. & A. GRAY) BLAKE	PNF	67	SCS
EASTWOODAE	H. M. HALL	NS	0	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE				
HAPLOPAPPUS				
ENGELMANNII	(GRAY) HALL	NHS	45	SCS
ERICOIDES	(LESS.) HOOK. & ARN.	NS	0	SCS
EXIMILIS	H.M.HALL	NHS	0	SCS
FREMONTII	A.GRAY	PNF	5	SCS
GILMANII	BLAKE	NS	0	SCS
GOODINGII	(A.NELS.) MUNZ & I.M.JCHNST.	PNF	80	SCS
GRACILIS	(NUTT.) A.GRAY	ANF	6780	SCS
GREENEI	A.GRAY	NS	890	SCS
HALLII	A.GRAY	PNF	9	SCS
HAVARCI	WATERFALL	ANF	6	SCS
HETEROPHYLLUS	(GRAY) BLAKE	PNF	67	SCS
HIRTUS	A.GRAY	PNF	890	SCS
INSECTICRURIS	HENCERS.	PNF	89	SCS
INTEGRIFOLIUS	A.GRAY	PNF	89	SCS
JUNCEUS	E.L.GREENE	NHS	70	SCS
LANCEOLATUS	(HOOK.) J.TORR. & A.GRAY	PNF	45890NWP	SCS
LANUGINOSUS	A.GRAY	PNF	9	SCS
LARICIFOLIUS	A.GRAY	NS	670	SCS
LIATRIFORMIS	(GREENE) H.ST.JCHN	PNF	9	SCS
LINEARIFOLIUS	DC.	NS	780	SCS
LUCIDUS	(KECK) KECK	PNF	0	SCS
LYALLII	A.GRAY	PNF	89W	SCS
MACLEANII	T.S.BRANCEGEE	PNF	AN	SCS
MACRONEMA	A.GRAY	NS	890	SCS
NANUS	(NUTT.) D.C.EAT.	NS	890	SCS
NUTTALLII	J.TORR. & A.GRAY	PNF	45785	SCS
OPPIDITIS	(J.T.HOWELL) KECK	NS	0	SCS
PALMERI	A.GRAY	NS	0	SCS
PARISHII	(GREENE) BLAKE	NS	0	SCS
PARRYI	A.GRAY	PNF	789	SCS
PEIRSONII	(KECK) J.T.HOWELL	NHS	0	SCS
PHYLLOCEPHALUS	DC.	ANF	256	SCS
PINIFOLIUS	A.GRAY	NS	0	SCS
PROPINQUUS	BLAKE	NS	0	SCS
PYGMAEUS	(J.TORR. & A.GRAY) A.GRAY	PNF	789	SCS
RACEMOSUS	(NUTT.) J.TORR.	PNF	890	SCS
RADIATUS	(NUTT.) CRCNQ.	PNF	89	SCS
RESINOSUS	(NUTT.) A.GRAY	NS	9	SCS
SCOPULICRUM	(M.E.JONES) BLAKE	PNF	78	SCS
SPINULOSUS	(PURSH) DC.	PNF	3456789WP	SCS
SQUARROSUS	HOOK. & ARN.	NS	0	SCS
STENOPHYLLUS	A.GRAY	NHS	890A	SCS
SUFFRUTICOSUS	(NUTT.) A.GRAY	NS	7890	SCS
TENUISECTUS	(GREENE) BLAKE	PNF	67	SCS
UNIFLORUS	(HOOK.) J.TORR. & A.GRAY	PNF	890	SCS
VENETUS	(H.B.K.) BLAKE	NS	0	SCS
WATSONII	A.GRAY	PNF	78	SCS
WHITNEYI	A.GRAY	NHS	0	SCS
HARTWRIGHTIA				
FLORIDANA	A.GRAY	PNF	2	SMS
HECASTOCLEIS				
SHOCKLEYI	A.GRAY	NHS	80	SCS
HEDYNOIS				
CRETICA	(L.) WILLE.	AIF	60	SCS
HELEASTRUM				
HEMISPHERICUM	(E.J.ALEX.) SHINNERS	PNF	6	SCS
HELENIUM				
AMARUM	(RAF.) ROCK	ANF	123560	SCS
AMPHILOBUM	A.GRAY	ANF	6	SCS
ARIZONICUM	BLAKE	PNF	7	SCS
AUTUMNALE	L.	PNF	1234567890NWP	SCS
BACIUM	(A.GRAY) E.L.GREENE	ANF	6	SCS
BIGELOVII	A.GRAY	BNF	80	SCS
BOLANDERII	A.GRAY	PNF	90	SCS
BREVIFOLIUM	(NUTT.) A.WOOD	PNF	12	SCS
DRUMMONDII	ROCK	PNF	6	SCS
ELEGANS	DC.	ANF	6	SCS
FLEXUOSUM	RAF.	PNF	12356	SCS
HOOPESII	A.GRAY	PNF	457890	SCS
IVESIANA	(GREENE) PARKER	PNF	78	SCS
LINIFOLIUM	RYDB.	ANF	6	SCS
MICROCEPHALUM	CC.	ANF	6	SCS
MOCTINUM	A.GRAY	ANF	6	SCS
PINNATIFIDIUM	(NUTT.) RYDB.	PNF	2	SCS
PUBERULUM	CC.	BNF	90	SCS
QUADRIDENTATUM	LABILL.	ANF	6	SCS
THURBERII	A.GRAY	PNF	7	SCS
VERNALE	WALT.	PNF	2	SCS
HELIANTHELLA				
CALIFORNICA	A.GRAY	PNF	890	SCS
CASTANEA	E.L.GREENE	PNF	0	SCS
MICROCEPHALA	(A.GRAY) A.GRAY	PNF	78	SCS
PARRYI	A.GRAY	PNF	785	SCS
QUINQUENRIS	(HOOK.) A.GRAY	PNF	45789	SCS
UNIFLORA	(NUTT.) J.TORR. & A.GRAY	PNF	785W	SCS
HELIANTHUS				
AGRESTIS	POLLARD	ANF	2	SCS
X ALEXIDIS	BCIVIN	PNF	P	BPC
ANGUSTIFOLIUS	L.	PNF	1236	SCS
ANNUUS	L.	ANF	1234567890ANPEM	SCS
ANOMALUS	BLAKE	ANF	78	SCS
ARGOPHYLLUS	J.TORR. & A.GRAY	ANF	26	SCS
ATROCURENS	L.	PNF	12	SCS
BOLANDERII	A.GRAY	ANF	90	SCS
CALIFORNICUS	DC.	PNF	0	SCS
CILIARIS	CC.	PNF	5670	SCS
COUPLANDII	BCIVIN	PNF	WPE	BPC
CUCUMERIFOLIUS	J.TORR. & A.GRAY	ANF	236	SCS
CUSICKII	A.GRAY	PNF	890	SCS
DEBILIS	NUTT.	ANF	26	LTF
DECAPETALUS	L.	PNF	1235W	SCS
DIVARICATUS	L.	PNF	1235E	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
HELIANTHUS	(CONT)				
FLORIDANUS		A. GRAY	PNF	2	SCS
GIGANTEUS		L.	PNF	12345WEM	SCS
GLAUCOPHYLLUS		D.M. SM.	PNF	2	SCS
GRACILENTUS		A. GRAY	PNF	0	SCS
GROSSISERRATUS		MARTENS	PNF	1234567E	SCS
HETEROPHYLLUS		NUTT.	PNF	2	SCS
HIRSUTUS		RAF.	PNF	123456E	SCS
LAETIFLORUS		PERS.	PNF	12345679AWEM	SCS
LAEVIGATUS		J. TORR. & A. GRAY	PNF	12	SCS
LONGIFOLIUS		PURSH	PNF	2	SCS
LUDENS		SHINNERS	ANF	6	SCS
MAXIMILIANII		SCHRAE.	PNF	234565QWPEM	SCS
MICROCEPHALUS		J. TORR. & A. GRAY	PNF	123	SCS
MOLLIS		LAM.	PNF	1236	SCS
NEGLECTUS		HEISER	ANF	6	SCS
NUTTALLII		J. TORR. & A. GRAY	FAF	457890NWPEM	SCS
OCCIDENTALIS		RIDG.	PNF	1236E	SCS
PARADOXUS		HEISER	ANF	6	SCS
PETIOLARIS		NUTT.	ANF	1234567890	SCS
PRAECCX		J. TORR. & A. GRAY	ANF	6	SCS
PUMILUS		NUTT.	PNF	45	SCS
RADULA		(PURSH) J. TORR. & A. GRAY	PNF	2	SCS
SALICIFOLIUS		A. DIETR.	PNF	1356	SCS
SCHWEINITZII		J. TORR. & A. GRAY	PNF	2	SCS
SILPHICIDES		NUTT.	PNF	23	SCS
STRUMOSUS		L.	PNF	12356EM	SCS
SUBRHOMEOIDEUS		RYDB.	PNF	NWPEM	BPC
TEPHRODES		A. GRAY	NS	0	SCS
TUBEROSUS		L.	PNF	1234569PEM	SCS
HELICPSIS					
GRACILIS		NUTT.	PNF	6	SCS
HELIANTHOIDES		(L.) SWEET	PNF	12379WPEM	SCS
PARVIFOLIA		A. GRAY	PNF	67	SCS
HEMIZONIA					
ARIDA		KECK	ANF	0	SCS
AUSTRALIS		(KECK) KECK	ANF	0	SCS
CALYCVLATA		(BABC. & H.M. HALL) KECK	ANF	0	SCS
CLEMENTINA		T.S. BRANDEGEE	NS	0	SCS
CLEVELANDII		E.L. GREENE	ANF	90	SCS
CONGESTA		DC.	ANF	0	SCS
CONJUGENS		KECK	ANF	0	SCS
CORYMBOSA		(DC.) J. TORR. & A. GRAY	ANF	0	SCS
FASCICULATA		(DC.) J. TORR. & A. GRAY	ANF	0	SCS
FITCHII		A. GRAY	ANF	90	SCS
FLORIBUNDA		A. GRAY	ANF	0	SCS
HALLIANA		KECK	ANF	0	SCS
KELLOGGII		E.L. GREENE	ANF	70	SCS
LAEVIS		(KECK) KECK	ANF	0	SCS
LOBBII		E.L. GREENE	ANF	0	SCS
LUTESCENS		(GREENE) KECK	ANF	0	SCS
LUZULIFOLIA		DC.	ANF	0	SCS
MINTHORNII		JEPS.	NS	0	SCS
MCHAVENSIS		KECK	ANF	0	SCS
MULTICALLIS		KECK. & APN.	ANF	0	SCS
PALLIDA		KECK	ANF	0	SCS
PANICULATA		A. GRAY	ANF	0	SCS
PARRYI		E.L. GREENE	ANF	0	SCS
PENACTIS		(KECK) KECK	ANF	0	SCS
PUNGENS		(KECK. & APN.) J. TORR. & A. GRAY	ANF	790	SCS
RAMOSISSIMA		BENTH.	ANF	0	SCS
TRACYI		(BABC. & H.M. HALL) KECK	ANF	0	SCS
HERRICKIA					
HERRICKIA		WOOT. & STANDL.	FAF	7	WSN
HETEROSPERMA					
PINNATA		CAV.	ANF	67	SCS
HETEROTHECA					
CANESCENS		(DC.) SHINNERS	PNF	6	SCS
FLORIDANA		(SMALL) R.W. LONG	PNF	2	LTF
GRAMINIFOLIA		(MICHX.) SHINNERS	PNF	12	LTF
GRANDIFLORA		NUTT.	ANF	70	SCS
HYSSOPIFOLIA		(NUTT.) R.W. LONG	FAF	2	LTF
LATIFOLIA		BUCKL.	PNF	6	SCS
NERVOSA		(WILLD.) SHINNERS	PNF	6	SCS
PSAMMOPHILA		WAGENK.	ANF	67	SCS
SCABRELLA		(J. TORR. & A. GRAY) R.W. LONG	ANF	2	LTF
SUBAXILLARIS		(LAM.) N.L. BRITT. & RUSBY	ANF	12356	SCS
HIERACIUM					
ACRANTHOPHORUM		CHANG	PNF	G	BFG
ALBERTINUM		FARR	PNF	9	SCS
ALBIFLORUM		HOCK.	PNF	585GAAWP	SCS
ALPINUM		(L.) BACKH.	PNF	G	BFG
AMITSCKENSE		(ALMQ.) DAHLST.	PNF	G	BFG
ANGWAGSSALIKENSE		CHANG	PNF	G	BFG
ARGUTUM		NUTT.	PNF	0	SCS
AURANTIACUM		L.	PIF	12390A	SCS
AURICULA		L.	PIF	M	BPC
BOLANDERII		A. GRAY	PNF	90	SCS
CAESPITOSUM		CUM.	PNF	1234EM	BPC
CANADENSE		MICHX.	PNF	1345A	SCS
CARNEUM		E.L. GREENE	PNF	67	SCS
CYACGLCSSCIDES		ARVET-TOUVET	PIF	890W	SCS
DEVOLDII		CHANG	PNF	G	BFG
EUGENII		CHANG	PNF	G	BFG
X FASSETTII		LEPAGE	PNF	E	BPC
FENDLERI		F. SCHULTZ	PNF	45678	SCS
FLARENTINUM		ALL.	PIF	123FM	SCS
FLORIBUNDUM		C. WIMM. & GRAB.	PIF	WEM	BPC
GREENEI		A. GRAY	PNF	90	SCS
GREENLANDICUM		(ARVET-TOUVET) ALMQ.	PNF	G	BFG
X GROHII		LEPAGE	PIF	E	BPC
GROHII		L.	PNF	12356E	SCS
MORRIUM		E. FRIES	PNF	89G	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
HIERACIUM	(CONT)				
HYPARCTICUM		ALMQ.	PNF	G	BFG
IVIGTUTENSE		(ALMQ.) CMANG	PNF	G	BFG
LACHENALII		C.C.GMEL.	PIF	WEM	BPC
LEMMNII		A.GRAY	PNF	7	SCS
LIVIDORUBENS		ALMQ.	PNF	G	BFG
LONGIBERBE		HOWELL	PNF	9	SCS
LONGIPILUM		J.TCRR.	PNF	356E	SCS
MURORUM		L.	PIF	13WEMG	SCS
MUSARTUTENSE		CMANG	PNF	G	BFG
NEPICCRATUM		CMANG	PNF	G	BFG
PANICULATUM		L.	PNF	12EM	SCS
PENNSYLVANICUM		E.FRIES	PNF	E	BPC
PILOSELLA		L.	PIF	123WEM	SCS
PLICATUM		LINDE.	PNF	ENG	BPC
PRAEALUM		GCCHAAT	PIF	WEM	BPC
PRINGLEI		A.GRAY	PNF	7	SCS
RIGOROSUM		(LAESTAD.) ALMQ.	PNF	G	BFG
ROBINSONII		(ZAHN) FERN.	PNF	EM	BPC
RUSBYI		E.L.GREENE	PNF	67	SCS
SABAUDUM		L.	PIF	E	BPC
SCABRUM		MICHX.	PNF	123EM	SCS
SCHCLANDERI		CMANG	PNF	G	BFG
SCOULERI		HOOK.	PNF	890W	SCS
STELECHODES		CMANG	PNF	G	BFG
STIPTOCAULE		CMANG	PNF	G	BFG
STOLONIFLORUM		WALDST. & KIT.	PIF	E	BPC
SYLOWII		CMANG	PNF	G	BFG
TRIDENTATUM		TH.M.FRIES	PIF	EM	BPC
TRIGONOPHYCRUM		CSKARSS.	PNF	G	BFG
TRISTE		WILLD.	PNF	ANW	SCS
UMBELLATUM		L.	PIF	34589ANWPEM	SCS
VENSUM		L.	PIF	123E	SCS
WRIGHTII		(A.GRAY) B.RCBINS. & GREENM.	PNF	8	SCS
X MARIANUM		WILLD.	PNF	2	SCS
HCFMEISTERIA					
PLURISETA		A.GRAY	NS	780	SCS
HOLOCARPHA					
HEERMANNII		(GREENE) KECK	ANF	0	SCS
MACRADENIA		(DC.) GREENE	ANF	0	SCS
OBCONICA		(J.C.CLAUSEN & KECK) KECK	ANF	0	SCS
VIRGATA		(GRAY) KECK	ANF	0	SCS
HCLOZONIA					
FILIPES		(HOOK. & ARN.) GREENE	FAF	0	SCS
HLLSEA					
ALGIDA		A.GRAY	PNF	890	SCS
BREVIFOLIA		A.GRAY	PNF	0	SCS
CALIFORNICA		J.TCRR. & A.GRAY	PNF	0	SCS
CALLICARPHA		(H.M.HALL) S.WATS.	BAF	0	SCS
HETEROCHROMA		A.GRAY	PNF	80	SCS
NANA		A.GRAY	PNF	90	SCS
VESTITA		A.GRAY	FAF	80	SCS
HYMENOCLEA					
MONOGYRA		J.TCRR. & A.GRAY	NS	670	SCS
SALSCLA		J.TCRR. & A.GRAY	NS	780	SCS
HYMENOPAPPLS					
ARENOSUS		HELLER	PNF	578	SCS
ARTEMISIIFOLIUS		DC.	PNF	6	SCS
BIENNIS		TURNER	PNF	6	SCS
FILIFOLIUS		HOOK.	PNF	467890WP	SCS
FLAVESCENS		A.GRAY	PNF	567	SCS
LUTEUS		NUTT.	FAF	89	SCS
MEXICANUS		A.GRAY	PNF	67	SCS
RADIATUS		RCSE	PNF	7	SCS
ROBUSTUS		E.L.GREENE	BAF	67	SCS
SCABIOSAEUS		L'HER.	BNF	2356	SCS
TENUIFOLIUS		PURSH	PNF	4567	SCS
HYMENOTRIS					
LCCMISII		BLAKE	AIF	70	SCS
WISLIZENII		A.GRAY	ANF	7	SCS
WRIGHTII		A.GRAY	PNF	670	SCS
HYMENOXYS					
ACAULIS		(PURSH) PARKER	FAF	134567890WPE	SCS
ANTHEMIDES		(A.L.JUSS.) CASS.	PIF	2	SCS
ARGENTEA		(A.GRAY) PARKER	PNF	7	SCS
BIGELOWII		(A.GRAY) PARKER	PNF	7	SCS
BRANCEGET		(T.C.PCSTER) PARKER	PNF	78	SCS
COOPERI		(A.GRAY) COCKLL.	BAF	780	SCS
GRANCIFLORA		(J.TCRR. & A.GRAY) PARKER	PNF	89	SCS
HELENICIDES		(RYDB.) COCKLL.	PNF	78	SCS
LEMMNII		(GREENE) COCKLL.	FAF	780	SCS
ODORATA		DC.	ANF	5670	SCS
QUINQUESQUAMATA		RYDB.	PNF	12356	SCS
RICHARDSONII		(HOOK.) COCKLL.	PNF	456789WP	SCS
RUSBYI		(A.GRAY) COCKLL.	PNF	7	SCS
SCAPOSA		(DC.) PARKER	PNF	578	SCS
SUPINTEGRA		COCKLL.	PNF	78	SCS
TORREYANA		(NUTT.) PARKER	PNF	89	SCS
HYPCOCERIS					
ELATA		(WEDD.) GRISEB.	BIF	2	SCS
GLABRA		L.	AIF	290WE	SCS
RADICATA		L.	PIF	13590AWPEM	SCS
INLLA					
BRITTANICA		L.	PIF	E	BPC
HELENIUM		L.	PIF	123890WEM	SCS
ISCCARPHA					
OPPOSITIFOLIA		(L.) R.BR.	ANF	6	CJT
ISCCOMA					
CORONOPHIFOLIA		(A.GRAY) E.L.GREENE	PNF	6	CJT
PLURIFLORA		(J.TORR. & A.GRAY) E.L.GREENE	PNF	4	CJT
WRIGHTII		(A.GRAY) RYCE.	PNF	67	CJT
IWA					
AMBRCSIFOLIA		A.GRAY	ANF	6	SCS
ANGUSTIFOLIA		NUTT.	ANF	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
IVA	(CCNT)				
AXILLARIS		PURSH	PNF	4567890WP	SCS
CILIATA		WILLD.	AIF	23457	SCS
DEALBATA		A. GRAY	PNF	6	SCS
FRUTESCENS		L.	NS	126M	SCS
HAYESIANA		A. GRAY	NFS	0	SCS
IMBRICATA		WALT.	NS	12	SCS
MICROCEPHALA		NUTT.	ANF	2	SCS
NEVADENSIS		M. E. JONES	ANF	80	SCS
TEXENSIS		JACKSON	PNF	6	SCS
XANTHIFOLIA		NUTT.	ANF	3456789WPEN	SCS
IXERIS					
STOLONIFERA		A. GRAY	PIF	1	SCS
JAUMEA					
CARNOSA		(LESS.) A. GRAY	PNF	90W	SCS
KRIGIA					
BIFLORA		(WALT.) BLAKE	PIF	12345678PE	SCS
DANDELION		(L.) NUTT.	PNF	12356	SCS
GRACILIS		(DC.) SHINNERS	ANF	6	SCS
OCIDENTALIS		NUTT.	ANF	6	SCS
OPPOSITIFOLIA		RAF.	ANF	12356	SCS
VIRGINICA		(L.) WILLD.	ANF	1236	SCS
KUPNIA					
CHLOROLEPIS		WETT. & STANCL.	PNF	678	SCS
EUPATORIODES		L.	PNF	1234567	SCS
LACTUCA					
BIENNIS		(WENCH) FERN.	ANF	1234890AWPEN	SCS
CANADENSIS		L.	BIF	1234567890WPEN	SCS
FLORIDANA		(L.) P. GAERTN.	ANF	123456PE	SCS
GRAMINIFOLIA		MICHX.	PNF	278	SCS
HIRSUTA		MUHL.	BIF	123456EM	SCS
INTYBACEA		JACC.	AIF	2	LTF
LUDOVICIANA		(NUTT.) DC.	BNF	345679PE	SCS
MURALIS		(L.) FRESEN.	AIF	9WE	SCS
PULCHELLA		(PURSH) DC.	PNF	134567890A	SCS
SALIGNA		L.	AIF	120E	SCS
SATIVA		L.	BIF	WE	BPC
SERRIOLA		L.	BIF	1234567890WPEN	SCS
TATARICA		(L.) C. A. MEYER	BNF	ANWPE	BPC
LAGASCEA					
DECIPIENS		HEMSL.	NS	7	KPA
LAGOPHYLLA					
CONGESTA		E. L. GREENE	ANF	0	SCS
DICHOTOMA		BENTH.	ANF	0	SCS
GLANDULOSA		A. GRAY	ANF	0	SCS
MINOR		(KECK) KECK	ANF	0	SCS
RAMOSISSIMA		NUTT.	ANF	890	SCS
LAPHAMIA					
CONGESTA		M. E. JONES	NFS	78	SCS
FASTIGIATA		T. S. BRANDEGEE	NFS	8	SCS
GRACILIS		M. E. JONES	NFS	78	SCS
INTRICATA		T. S. BRANDEGEE	NFS	8	SCS
MEGACEPHALA		S. WATS.	NFS	80	SCS
PALMERI		A. GRAY	NFS	78	SCS
STANSBURII		A. GRAY	NFS	8	SCS
VILLCSA		BLAKE	NFS	0	SCS
LAPSANA					
APOGONOIDES		MAXIM.	AIF	9	SCS
COMMUNIS		L.	AIF	1235890AWPEN	SCS
LASTHENIA					
GLABERRIMA		DC.	ANF	90	SCS
GLABRATA		LINCL.	ANF	0	SCS
LAYIA					
CAPNOSA		(NUTT.) J. TORR. & A. GRAY	ANF	0	SCS
CHRYSANTHEMIDES		(DC.) A. GRAY	ANF	0	SCS
DISCOIDEA		KECK	ANF	0	SCS
FREMONTII		(J. TORR. & A. GRAY) A. GRAY	ANF	0	SCS
GAILLARDIODES		(HOOK. & ARN.) DC.	ANF	0	SCS
GLANDULOSA		(HOOK.) HOOK. & ARN.	ANF	7890W	SCS
HETEROTRICHA		(DC.) HOOK. & ARN.	ANF	0	SCS
HIERACIODES		(DC.) HOOK. & ARN.	ANF	0	SCS
JONESII		A. GRAY	ANF	0	SCS
LEUCOPAPPA		KECK	ANF	0	SCS
MUNZII		KECK	ANF	0	SCS
PANICULATA		KECK	ANF	0	SCS
PENTACHAETA		A. GRAY	ANF	0	SCS
PLATYGLOSSA		F. E. L. FISCHER & A. GRAY	ANF	0	SCS
SEPTENTRIONALIS		KECK	ANF	0	SCS
LEONTODON					
AUTUMNALIS		L.	PIF	1239AWEN	SCS
HISPIDUS		L.	PIF	1E	SCS
LEYSSERT		(WALLP.) C. BECK	PIF	1275C	SCS
LEPIDOSPARTUM					
LATISQUAMUM		S. WATS.	NS	80	SCS
NUDICAULIS		(L.) HERAT	PIF	WP	BPC
SQUAMATUM		(A. GRAY) A. GRAY	NS	0	SCS
LESSINGIA					
GERMANORUM		CHAM.	ANF	70	SCS
HOLCILEUCA		A. GRAY	ANF	0	SCS
LEPTOCCLADA		A. GRAY	ANF	0	SCS
KANA		A. GRAY	ANF	0	SCS
HEMACLACA		E. L. GREENE	ANF	0	SCS
RAMULOSA		A. GRAY	ANF	0	SCS
VIRGATA		A. GRAY	ANF	0	SCS
LEUCAMPYX					
NEWBERRYI		A. GRAY	PIF	78	SCS
LEUCOLENE					
ERICOIDES		(TERR.) GREENE	PNF	5680	SCS
LIATRIS					
ACICOTA		ENGELM. & A. GRAY	PNF	2	SCS
ASPERA		MICHX.	PNF	123456E	SCS
BRACTEATA		GAISER	PNF	6	SCS
CHAPMANII		J. TERR. & A. GRAY	PNF	2	LTF

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
LIATRIS	(CCNT)				
CYLINDRACEA		MICHX.	PNF	123E	SCS
CYMOSA		(H.NEES) K.SCHUM.	PNF	6	SCS
ELEGANS		(WALT.) MICHX.	PNF	26	SCS
GARBERT		A.GRAY	PNF	2	LTF
GLABRATA		RYDB.	PNF	6	SCS
X GLADWITZII		(FARW.) SHINNERS	PNF	E	BPC
GRACILIS		PURSH	PNF	2	LTF
HIRSUTA		RYDB.	PNF	6	SCS
LANCIFOLIA		(GREENE) KITTELL	PNF	457	SCS
LIGULISTYLIS		(A.NELS.) K.SCHUM.	PNF	3457EWP	SCS
MUCRONATA		DC.	PNF	6	SCS
NOVAE-ANGLIAE		(LUNELL) SHINNERS	PNF	123	SCS
OHLINGERAE		(BLAKE) B.ROBINS.	PNF	2	LTF
PUNCTATA		HOCK.	PNF	234567EWP	SCS
PYCNOSTACHYA		MICHX.	PNF	2345E	SCS
SCABRA		(GREENE) K.SCHUM.	PNF	123	SCS
SCARICSA		(L.) WILLD.	PNF	125	SCS
SPICATA		(L.) WILLD.	PNF	12345E	SCS
SQUARROSA		(L.) MICHX.	PNF	123456	SCS
SQUALRILLOSA		MICHX.	PNF	1235E	SCS
TENUIFOLIA		NUTT.	PNF	2	LTF
TENUIS		SHINNERS	PNF	6	SCS
LIGULARIA					
AMPLECTANS		(A.GRAY) W.WEBER	PNF	89	003
RIGELOVII		(A.GRAY) W.WEBER	PNF	78	003
HOLMII		(E.L.GREENE) W.WEBER	PNF	8	003
PUCICA		(E.L.GREENE) W.WEBER	PNF	78	003
SCLDANELLA		(A.GRAY) W.WEBER	PNF	8	003
TARAXICOIDES		(A.GRAY) W.WEBER	PNF	578	003
LINDHEIMERA					
TEXANA		ENGELM. & A.GRAY	ANF	6	SCS
LITRISA					
CARNOSA		SMALL	PNF	2	SMS
LUINA					
HYPOLEUCA		BENTH.	PNF	90W	SCS
NARCOSMIA		(GRAY) CRONQ.	PNF	90	SCS
SERPENTINA		CRONQ.	PNF	9	SCS
STRICTA		(GREENE) B.ROBINS.	PNF	9	SCS
LYGCOESMIA					
APHYLLA		(NUTT.) DC.	PNF	2	CJT
GRANDIFLORA		(NUTT.) J.TORR. & A.GRAY	PNF	789	SCS
JUNCEA		PURSH (D.CCN)	PNF	23457EWP	SCS
RAMOSISSIMA		E.L.GREENE	PNF	6	SCS
ROSTRATA		A.GRAY	ANF	45WP	SCS
SPINOSA		NUTT.	P	7890	SCS
TEXANA		(J.TORR. & A.GRAY) GREENE	PNF	6	SCS
MACHAERANTHERA					
BIGELOVII		(A.GRAY) E.L.GREENE	PNF	578	SCS
CANESCENS		(PURSH) A.GRAY	BNF	7890WP	SCS
COGNATA		(H.M.HALL) CRONQ. & KECK	NS	0	SCS
COMMIXTA		E.L.GREENE	PNF	8	SCS
GLABRIUSCULA		(NUTT.) CRONQ. & KECK	PNF	489	SCS
GRINDELIOIDES		(NUTT.) SHINNERS	PNF	8WP	SCS
LAGUNENSIS		KECK	PNF	0	SCS
LEUCANTHEMIFOLIA		(E.L.GREENE) E.L.GREENE	PNF	890	SCS
LINEARIS		E.L.GREENE	ANF	678	SCS
MUCRONATA		E.L.GREENE	ANF	78	SCS
ORCUTII		(VASEY & RCSE) CRONQ. & KECK	NHS	0	SCS
PARVIFLORA		A.GRAY	ANF	5678	SCS
SCABRELLA		(GREENE) SHINNERS	PNF	6	SCS
SHASTENSIS		A.GRAY	BNF	90	SCS
TAGETINA		E.L.GREENE	PNF	7	SCS
TANACETIFOLIA		(H.B.K.) C.NEES	ANF	4567E9W	SCS
TEPHRODES		(A.GRAY) E.L.GREENE	BNF	6780	SCS
TERTIFOLIA		(GRAY) CRONQ. & KECK	NHS	780	SCS
WRIGHTII		(A.GRAY) CRONQ. & KECK	PNF	6	SCS
MACIA					
ANOMALA		E.L.GREENE	ANF	0	SCS
BOLANDERI		(A.GRAY) A.GRAY	PNF	90	SCS
CITRIGRACILIS		KECK	ANF	0	SCS
CITRICOCRA		E.L.GREENE	ANF	90	SCS
ELEGANS		D.DCN	AIF	690	SCS
EXIGUA		(J.E.SM.) A.GRAY	ANF	890W	SCS
GLOMERATA		HOCK.	ANF	345789CANWPE	SCS
GRACILIS		(J.E.SM.) KECK	ANF	890	SCS
HALLII		KECK	ANF	0	SCS
MACIOIDES		(NUTT.) GREENE	BNF	90W	SCS
MINIMA		(GRAY) KECK	ANF	50W	SCS
NUTANS		(GREENE) KECK	ANF	0	SCS
RACIATA		KELL.	ANF	0	SCS
RAMMII		E.L.GREENE	ANF	0	SCS
SATIVA		MOL.	AIF	12390AW	SCS
SUBSPICATA		KECK	ANF	0	SCS
YOSEMITANA		C.PARRY	ANF	0	SCS
MALACOTHRIX					
BLAIRII		(MUNZ & I.M.JOHNST.) MUNZ & I.M.JOHNST	NS	0	SCS
CALIFORNICA		DC.	ANF	0	SCS
CLEVELANDII		A.GRAY	ANF	70	SCS
COULTERI		A.GRAY	ANF	780	SCS
FENDLERI		A.GRAY	ANF	67	SCS
FLOCCIFERA		(DC.) BLAKE	ANF	0	SCS
FOLIOSA		A.GRAY	ANF	0	SCS
GLABRATA		(D.C.EAT.) A.GRAY	ANF	7890	SCS
INCANA		(NUTT.) J.TORR. & A.GRAY	NHS	0	SCS
INDECORA		E.L.GREENE	ANF	0	SCS
SAXATILIS		(NUTT.) J.TORR. & A.GRAY	NHS	0	SCS
SONCHOIDES		(NUTT.) J.TORR. & A.GRAY	ANF	57890	SCS
SQUALIDA		E.L.GREENE	ANF	0	SCS
TORREYI		A.GRAY	ANF	7890	SCS
MALPERIA					
TENUIS		S.WATS.	ANF	0	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE (CONT)				
PENTZIA				
INCANA	(THUNB.) C. KUNZE	IS	7	SCS
PEREZIA				
MICROCEPHALA	(DC.) A. GRAY	PNF	0	SCS
NANA	A. GRAY	PNF	67	SCS
RUNCINATA	(D. DCN) A. GRAY	PNF	6	SCS
WRIGHTII	A. GRAY	PNF	678	SCS
PERICOME				
CAUCATA	A. GRAY	PNF	6780	SCS
PERITYLE				
AGLOSSA	A. GRAY	NHS	6	SCS
ANGUSTIFOLIA	(GRAY) SHINNERS	PNF	6	SCS
BISETOSA	(TORR.) SHINNERS	PNF	6	SCS
DISSECTA	A. GRAY	NHS	67	SCS
EMERYI	J. T. CRR.	ANF	780	SCS
HALIMIFOLIA	(GRAY) SHINNERS	PNF	6	SCS
LINDHEIMERI	(GRAY) SHINNERS	PNF	6	SCS
MICROGLOSSA	BENTH.	ANF	6	SCS
PARRYI	A. GRAY	PNF	6	SCS
QUINQUEFLORA	(STEYERM.) SHINNERS	PNF	6	SCS
ROTUNDATA	(RYDB.) SHINNERS	PNF	6	SCS
RUPESTRIS	(GRAY) SHINNERS	PNF	6	SCS
VASEYI	J. M. CCULT.	PNF	6	SCS
PETASITES				
ARCTICUS	A. E. PORS.	PNF	N	BPC
FRIGIDUS	(L.) E. FRIES	PNF	1350ANW	SCS
HYBRIDUS	(L.) P. GAERTN., B. MEYER & SCHREB.	PIF	1W	SCS
JAPCNICUS	F. W. SCHMIDT	PIF	E	BPC
PALMATUS	(AIT.) GRAY	PNF	NWPEM	BPC
SAGITTATUS	(J. BANKS EX PURSH) A. GRAY	PNF	34589ANWPE	SCS
VITIFOLIUS	E. L. GREENE	PNF	ANWPE	BPC
PETRADORIA				
DISCOIDEA	L. A. ANDERSON	PNF	8	SCS
PUMILA	(NUTT.) GREENE	PNF	67890	SCS
PEUCEPHYLLUM				
SCHOTTII	(A. GRAY) A. GRAY	NS	780	SCS
PHALACROSERIS				
BCLANCERI	A. GRAY	PNF	0	SCS
PHCEBANTHUS				
GRANDIFLORA	(J. T. CRR. & A. GRAY) BLAKE	PNF	2	LTF
PICRIS				
ECHINOIDES	L.	ATF	1234CWPEM	SCS
ETERACIOIDES	L.	BIF	123WE	SCS
PINARCPAPPUS				
PARVUS	BLAKE	PNF	6	SCS
ROSEUS	LESS.	PNF	67	SCS
PLUCHEA				
CAMPORATA	(L.) DC.	ATF	12356780	SCS
FOETIDA	(L.) DC.	PNF	1236C	SCS
ODORATA		PIF	2H	SCS
PURPURASCENS	(SW.) DC.	ATF	1235670C	SCS
ROSEA	GODFREY	PNF	26	SCS
PLUMERA				
AMBIGENS	BLAKE	PNF	7	KPA
FLORIBUNDA	A. GRAY	PNF	7	KPA
POLYMNTA				
CANACENSIS	L.	PNF	1235E	SCS
UVEDALIA	L.	PNF	12356	SCS
POROPHYLLUM				
GRACILE	BENTH.	NHS	780	SCS
GREGGII	A. GRAY	PNF	6	SCS
JUNCTIFORME	E. L. GREENE	PNF	6	SCS
MACROCEPHALUM	DC.	ANF	67	SCS
SCOPARIUM	A. GRAY	NHS	6	SCS
PRENANTHELLA				
EXIGUA	(A. GRAY) RYDB.	PNF	6780	CJT
PRENANTHES				
ALATA	(HOOK.) D. DIFTR.	PNF	9AW	SCS
ALBA	L.	PNF	134PE	SCS
ALTISSIMA	L.	PNF	123EM	SCS
ASPERA	MICHX.	PNF	123456	SCS
AUTUMNALIS	WALT.	PNF	12	SCS
CREPIDINEA	MICHX.	PNF	135	SCS
X MAINENSIS	A. GRAY	PNF	EM	BPC
PACEMOSA	MICHX.	PNF	13458NWPEM	SCS
SAGITTATA	(GRAY) A. NELS.	PNF	89W	SCS
SERPENTARIA	PURSH	PNF	126E	SCS
TRIFOLIATA	(CASS.) FERN.	PNF	EM	BPC
PSATHYRCTES				
ANNUA	(NUTT.) A. GRAY	ANF	780	SCS
PILIFERA	A. GRAY	ANF	80	SCS
RAMCISISSIMA	(J. T. CRR.) A. GRAY	ANF	780	SCS
SCAPOSA	A. GRAY	PNF	6	SCS
PSEUDORHIZIA				
PAHIAEFOLIA	(BENTH.) RYDB.	ANF	0	SCS
HEERMANNII	(E. DURAND) RYDB.	ANF	0	SCS
PETRSCNII	MUNZ	ANF	0	SCS
PSEUDOCCLAPPIA				
ARENARIA	RYDB.	PNF	6	SCS
PSILACTIS				
ASTEROIDES	A. GRAY	ANF	67	SCS
CGULTERI	A. GRAY	ANF	780	SCS
PSILCCARPUS				
BREVISSIMUS	NUTT.	ANF	890	SCS
ELATICR	A. GRAY	ANF	9W	SCS
OREGONUS	NUTT.	ANF	890	SCS
TENELLUS	NUTT.	ANF	90W	SCS
PSILCSTPCPHE				
BAKERI	E. L. GREENE	PNF	8	SCS
COOPERI	(A. GRAY) E. L. GREENE	NS	780	SCS
GNAPHALOIDES	DC.	PNF	6	SCS
SPARSIFLORA	(A. GRAY) A. NELS.	PNF	78	SCS
TAGETINA	(NUTT.) GREENE	PNF	678	SCS
VILLCSA	RYDB.	PNF	6	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE (CONT)				
PTEROCaulon				
Pycnostachyum	(MICHX.) ELL.	PNF	2	SCS
Virgatum	(L.) DC.	PNF	6	SCS
PULICARIA				
Dysenterica	(L.) GAERTN.	PIF	1	FGM
Pyrrhocarpus				
Carolinianus	(WALT.) DC.	ANF	12356	SCS
Etsleri	SHINNERS	ANF	6	SCS
Grandiflorus	NUTT.	PNF	6	SCS
Multicallis	DC.	ANF	67	SCS
Rothrockii	A. GRAY	PNF	67	SCS
RAFINESQUIA				
Californica	NUTT.	ANF	780	SCS
Neomexicana	A. GRAY	ANF	6780	SCS
RATILLARDELLA				
Argentea	A. GRAY	PNF	90	SCS
Muirii	A. GRAY	PNF	0	SCS
Pringlei	E. L. GREENE	PNF	0	SCS
Scabrifica	EASTW.	PNF	0	SCS
Scaposa	A. GRAY	PNF	890	SCS
RATIBIDA				
Columnifera	(NUTT.) WOOT. & STANDL.	PNF	3456789WPE	SCS
Peduncularis	(J. TORR. & A. GRAY) BARNH.	PNF	6	SCS
Pinnata	(VENTENAT) BARNH.	PNF	23456E	SCS
Tagetes	(E. JAMES) BARNH.	PNF	567	SCS
RIGIDOPAPPLS				
Leptocladus	A. GRAY	ANF	890	SCS
RUDRECKIA				
Amplexicaulis	M. VAHL	ANF	6	SCS
Californica	A. GRAY	PNF	0	SCS
Divergens	T. V. MOORE	PNF	6	SCS
Fulgens	AIT.	PNF	6	SCS
Fulgida	AIT.	PNF	1236	SCS
Grandiflora	(D. COX) J. G. EMEL.	PNF	236	SCS
Heliopsisoidis	J. TORR. & A. GRAY	PNF	12	SCS
Hirta	L.	BNF	1234567890WPEM	SCS
Lacinata	L.	PNF	123456789PEM	SCS
Maxima	NUTT.	PNF	236	SCS
Missouriensis	ENGELM.	PNF	356	SCS
Mollis	S. ELL.	ANF	2	SCS
Montana	A. GRAY	PNF	8	SCS
Nitida	NUTT.	PNF	6	SCS
Occidentalis	NUTT.	PNF	7890	SCS
Subtomentosa	PURSH	PNF	236	SCS
Triloba	L.	PNF	1236E	SCS
SACHSIA				
Bahamensis	URBAN	PNF	2	LTF
SANTOLINA				
Chamaecyparissus	L.	IHS	10	SCS
SANVITALIA				
Abertii	A. GRAY	ANF	670	SCS
Cymoides	DC.	ANF	6	SCS
SARTWELLIA				
Flavifolia	A. GRAY	PNF	6	SCS
Puberula	RYCE.	PNF	6	SCS
SAUSSUREA				
Americana	EAT.	PNF	90AW	SCS
Angustifolia	(WILLD.) DC.	PNF	AN	SCS
Densa	(HOCK.) RYCE.	PNF	9A	SCS
Glomerata	POIR.	PIF	W	BPC
Nuda	LEDEB.	PNF	AW	SCS
Viscida	HULT.	PNF	A	SCS
SCHKUHRIA				
Anthemoidea	(DC.) J. M. COULT.	ANF	6	SCS
SCLEROCARPUS				
Uniseriatis	(BENTH.) FENSL.	ANF	6	SCS
SCLEROLEPIS				
Uniflora	(WALT.) B. S. P.	PNF	12	SCS
SCOLYMUS				
Hispanicus	L.	BIF	0	SCS
SCORZANERA				
Hispanica	L.	PIF	0	SCS
SENECIO				
Actinella	E. L. GREENE	PNF	7	SCS
Ampullaceus	HOCK.	ANF	6	SCS
Aphanactis	E. L. GREENE	ANF	0	SCS
Artzonicus	E. L. GREENE	PNF	7	SCS
Aponicoides	DC.	PNF	890	SCS
Astephanus	E. L. GREENE	PNF	0	SCS
Atratus	E. L. GREENE	PNF	78	SCS
Atropurpureus	(LEDEB.) B. FEDTSCH.	PNF	AN	SCS
Aureus	L.	PNF	12345WPEM	SCS
Bernardinus	E. L. GREENE	PNF	0	SCS
Blochmanae	E. L. GREENE	NHS	0	SCS
Bolanderi	A. GRAY	PNF	90	SCS
Breweri	DAVY	PNF	0	SCS
Californicus	DC.	ANF	0	SCS
Canus	HOCK.	PNF	345890WPE	SCS
Clarkianus	A. GRAY	PNF	0	SCS
Clevelandii	E. L. GREENE	PNF	0	SCS
Confusus	N. L. BRITT.	IWV	2	LTF
Congestus	(R. BR.) DC.	ANF	34ANWPE	SCS
Conterminus	GREENM.	PNF	A	SCS
Crassulus	A. GRAY	PNF	45789	SCS
Crocatus	RYCE.	PNF	8	SCS
Cymbalariae	NUTT.	PNF	7890	SCS
Debilis	NUTT.	PNF	589	SCS
Dimorphophyllus	E. L. GREENE	PNF	89	SCS
Douglasii	DC.	NS	80	SCS
Elegans	L.	PIF	0	SCS
Elmeri	PIPER	PNF	9W	SCS
Eremophilus	L. C. RICH.	PNF	345789NWPE	SCS
Eurycephalus	J. TORR. & A. GRAY	PNF	890	SCS
Fendleri	A. GRAY	PNF	4578	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)				
SENECIO	(CONT)				
FLETTII		WIEG.	PNF	5	SCS
FOETICUS		HOWELL	PNF	890W	SCS
FRANCTSCANUS		E.L.GREENE	PNF	7	SCS
FREMONTII		J.TCRR. & A.GRAY	PNF	890W	SCS
FUSCATUS		(JORD. & FOURR.) HAYEK	PNF	89AN	SCS
GLABELLUS		PCIR.	ANF	12345E	SCS
GREENEI		A.GRAY	PNF	0	SCS
GREGGII		RYDB.	ANF	6	SCS
HARFORDII		GREENM.	PNF	5	SCS
HYDROPHILOIDES		RYDB.	PNF	9	SCS
HYDROPHILUS		NUTT.	PNF	45890W	SCS
HYPERBOREALIS		GREENM.	PNF	A	SCS
IMPAPIPINNATUS		KLATT	ANF	6	SCS
INDECCRLS		E.L.GREENE	PNF	34E50ANWP3	SCS
INTEGERRIMUS		NUTT.	PNF	345890ANWP	SCS
IONOPHYLLUS		E.L.GREENE	PNF	0	SCS
JACOBAEA		L.	BNF	190WEM	SCS
LAYNEAE		E.L.GREENE	PNF	0	SCS
LIGULIFOLIUS		E.L.GREENE	PNF	0	SCS
LONGILCBUS		BENTH.	PNF	45678	SCS
LYONII		A.GRAY	NS	0	SCS
MACCUNII		E.L.GREENE	PNF	5W	SCS
MEGACEPHALUS		NUTT.	PNF	9W	SCS
MIKANICIDES		OTTO	PIF	0H	SCS
MILLEFOLIUM		J.TCRR. & A.GRAY	PNF	12	SCS
MILLELCBATUS		RYDB.	PNF	678	SCS
MOHAVENSIS		A.GRAY	ANF	70	SCS
MONDENSIS		E.L.GREENE	PNF	780	SCS
MULTICAPITATUS		GREENM.	PNF	78	SCS
MULTILCBATLS		J.TCRR. & A.GRAY	PNF	7850	SCS
MUTABILIS		E.L.GREENE	PNF	45678	SCS
NEOMEXICANUS		A.GRAY	PNF	78	SCS
NEWCOMBEI		E.L.GREENE	PNF	W	BPC
OBOVATUS		MUHL.	PNF	12356	SCS
PARRYI		A.GRAY	PNF	67	SCS
PATTERSONIANUS		HOCV.	PNF	80	SCS
PAUCIFLORUS		PURSH	PNF	3490ANWPEM	SCS
PAUPERCULUS		MICHX.	PNF	123457E5ANWPEM	SCS
PORTERI		E.L.GREENE	PNF	89	SCS
PSEUDC-ARNICA		LESS.	PNF	1ANWEM	SCS
PSEUDOAREUS		RYDB.	PNF	3457E50	SCS
QUERCETORUM		E.L.GREENE	PNF	7	SCS
RAPIFOLIUS		NUTT.	PNF	459	SCS
RESEDIOLUS		LESS.	PNF	89ANWEM	SCS
ROBBINSII		CAKES	PNF	EM	BPC
SCORZONELLA		E.L.GREENE	PNF	0	SCS
SERRA		HOOK.	PNF	5890	SCS
SHELDONENSIS		A.E.PORS.	PNF	AN	SCS
SMALLII		N.L.BRITT.	PNF	12	SCS
SPARTIOICES		J.TCRR. & A.GRAY	PNF	4567890	SCS
SPHAEROCOPHALUS		E.L.GREENE	PNF	E5	SCS
SQUALIDUS		L.	PIF	M	BPC
STREPTANTHIFOLIUS		E.L.GREENE	PNF	ANWP	BPC
SUBNLDUS		DC.	PNF	50	SCS
SYLVATICUS		L.	AIF	1390WEM	SCS
TOMENTOSUS		MICHX.	PNF	126	SCS
TRIANGULARIS		HOOK.	PNF	7850ANW	SCS
TRICENTICULATUS		RYDB.	PNF	6P	SCS
VISCOSUS		L.	AIF	13WPEM	SCS
VULGARIS		L.	AIF	1234567890	SCS
WARNOCKII		SHINNERS	PNF	6	SCS
WERSTERI		GREENM.	PNF	9	SCS
WERNERIIFOLIUS		A.GRAY	PNF	457890	SCS
WOOTENII		E.L.GREENE	PNF	78	SCS
YUKONENSIS		A.E.PORS.	PNF	AN	SCS
SERICOCARPUS					
RIFOLIATUS		(WALT.) C.L.PORTER	PNF	2	LTF
SIEGESBECKIA					
ORIENTALIS		L.	AIF	13	SCS
SILPHIUM					
ALBIFLORUM		A.GRAY	PNF	6	SCS
ASPERRIMUM		HOOK.	PNF	6	SCS
ASTERISCUS		L.	PNF	236	SCS
BRACHIATUM		GATT.	PNF	12	SCS
COMPOSITUM		MICHX.	PNF	12	SCS
DENTATUM		S.ELL.	PNF	2	SCS
GRACILE		A.GRAY	PNF	6	SCS
INTEGRIFOLIUM		MICHX.	PNF	123456	SCS
LACINIATUM		L.	PNF	123456E	SCS
LAEVIGATUM		PURSH	PNF	2	SCS
PERFOLIATUM		L.	PNF	2345E	SCS
REVERCHONII		BUSH	PNF	6	SCS
SIMPSONII		E.L.GREENE	PNF	6	SCS
SPECIOSUM		NUTT.	PNF	6	SCS
TEPERINTHINACEUM		JACC.	PNF	123E	SCS
TRIFOLIATUM		L.	PNF	123	SCS
SILYBUM					
MARIANUM		(L.) P.GAERTN.	AIF	1367890WPEM	SCS
SIMSIA					
CALVA		(ENGELM. & A.GRAY) A.GRAY	PNF	6	SCS
EXARISTATA		A.GRAY	ANF	67	SCS
SOLIDAGO					
AMPLEXICAULIS		J.TCRR. & A.GRAY	PNF	6	SCS
ANGUSTA		J.TCRR. & A.GRAY	PNF	235E	SCS
ARGUTA		AIT.	PNF	12E	SCS
X ASPERULA		DESF.	PNF	EM	BPC
X BEAUDRYI		BOIVIN	PNF	E	BPC
X BERNARDII		BOIVIN	PNF	0	BPC
BICCLER		L.	PNF	123PEM	SCS
BOOTTII		HOOK.	PNF	123E	SCS
BUCKLEYI		J.TCRR. & A.GRAY	PNF	23	SCS
CAESIA		L.	PNF	123EEM	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)			
SOLIDAGO	(CONT)			
X CALICICOLA	FERN.	PNF	EM	BPC
CALIFORNICA	NUTT.	PNF	90	SCS
CANADENSIS	L.	PNF	123457890ANWPEM	SCS
CHAPMANII	J. TORR. & A. GRAY	PNF	2	LTF
CONFINIS	A. GRAY	PNF	80	SCS
CURTISII	J. TORR. & A. GRAY	PNF	12	SCS
DELICATULA	SMALL	PNF	6	SCS
DRUMMONDII	J. TORR. & A. GRAY	PNF	23	SCS
ELLIOTTII	J. TORR. & A. GRAY	PNF	12M	SCS
ERECTA	PURSH	PNF	123	SCS
X ERSKINETI	BOIVIN	PNF	M	BPC
FISTULOSA	P. MILL.	PNF	12	SCS
FLACCIDIFOLIA	SMALL	PNF	12	SCS
FLEXICAULIS	L.	PNF	12345EM	SCS
GIGANTEA	AIT.	PNF	123456789ANWPEM	SCS
GRAMINIFOLIA	(L.) SALISB.	PNF	12345789ANWPEM	SCS
GUIRACENSIS	A. GRAY	PNF	0	SCS
GYMNOSPERMOIDES	(GREENE) FERN.	PNF	356	SCS
JUNCEA	AIT.	PNF	123PEM	SCS
X KROCKOVII	BOIVIN	PNF	F	BPC
LEAVENWORTHII	J. TORR. & A. GRAY	PNF	2	LTF
LEPIDA	DC.	PNF	14589AN	SCS
LEPTOCEPHALA	J. TORR. & A. GRAY	PNF	236	SCS
LUDEVICIANA	(GRAY) SMALL	PNF	126	SCS
X LUTESCENS	(LINCL.) BOIVIN	PNF	P	BPC
MACROPHYLLA	PURSH	PNF	EM	BPC
X MAHEUXII	BOIVIN	PNF	P	BPC
MICROCEPHALA	(GREENE) BUSH	PNF	12	SCS
MISSOURIENSIS	NUTT.	PNF	234567890WPE	SCS
MOLLIS	BARTL.	PNF	3456789WP	SCS
MULTIRADIATA	AIT.	PNF	7890ANWPEM	SCS
NANA	NUTT.	PNF	45789	SCS
NEMORALIS	AIT.	PNF	12345689ANWPEM	SCS
NITIDA	J. TORR. & A. GRAY	PNF	6	SCS
OCIDENTALIS	(NUTT.) J. TORR. & A. GRAY	PNF	457 OW	SCS
ODORA	AIT.	PNF	1236	SCS
OPIDENSIS	RIDD.	PNF	13E	SCS
PATULA	MUHL.	PNF	123E	SCS
PALCIFLOSCULOSA	MICHX.	NS	2	SCS
PETICULARIS	AIT.	PNF	235	SCS
PINETRUM	SMALL	PNF	12	SCS
PTARMICOIDES	(C. NEES) BOIVIN	PNF	PEM	BPC
PUBERULA	NUTT.	PNF	12EM	SCS
RADULA	NUTT.	PNF	236	SCS
REMOTA	(GREENE) FRIESNER	PNF	13	SCS
RIDDELLII	FRANK	PNF	1345PE	SCS
RIGIDA	L.	PNF	12347789WPE	SCS
ROCANENSIS	T. C. PORTER	PNF	12	SCS
RUGOSA	P. MILL.	PNF	1236EM	SCS
RUPESTRIS	RAF.	PNF	123	SCS
SALICINA	S. ELL.	PNF	6	SCS
SCIAPHYLLA	STEELE	PNF	3E	SCS
SEMPERVIRENS	L.	PNF	126EM	SCS
SPATHULATA	DC.	PNF	1347890ANWPEM	SCS
SPECIOSA	NUTT.	PNF	123456E	SCS
SPECTABILIS	(D. C. EAT.) A. GRAY	PNF	80	SCS
SPHACELATA	RAF.	PNF	123	SCS
SQUARROSA	MUHL.	PNF	123EM	SCS
STRICTA	AIT.	PNF	126C	SCS
STRICTA	SMALL	PNF	23	SCS
TENUIFOLIA	PURSH	PNF	12M	SCS
TORTIFOLIA	S. ELL.	PNF	126	SCS
ULIGINOSA	NUTT.	PNF	123NPEM	SCS
ULMIFOLIA	MUHL.	PNF	12356EM	SCS
WRIGHTII	A. GRAY	PNF	67	SCS
SOLIVA				
ANTHEMIFOLIA	(A. L. JUSS.) R. BR.	AIF	6	SCS
CAUCIFOLIA	NUTT.	AIF	0	SCS
MUTISII	H. B. K.	AIF	6	SCS
NASTURTIIFOLIA	(A. L. JUSS.) DC.	AIF	2	SCS
PTEROSPERMA	(A. L. JUSS.) LESS.	AIF	2690	SCS
SESSILIS	RUIZ & PAVON	AIF	89W	SCS
STOLONIFERA	(BRCT.) LOUD.	AIF	6	SCS
SCNCHUS				
ARVENSIS	L.	PIF	123456890ANWPEM	SCS
ASPER	(L.) J. HILL	AIF	1234567890ANWPEMG	SCS
OLERACEUS	L.	AIF	1234567890A	SCS
TENERRIMUS	L.	AIF	0	SCS
ULIGINOSUS	BIEB.	PIF	123485	SCS
SPILANTHES				
AMERICANA	(MUTIS) HIERON.	PIF	23	SCS
STEPHANOMERIA				
CICHOIRACEA	A. GRAY	PNF	0	SCS
EXIGUA	NUTT.	PNF	67890	SCS
LACTUCINA	A. GRAY	PNF	890	SCS
LYGODESMOIDES	M. E. JONES	PNF	8	SCS
PANICULATA	NUTT.	PNF	7890	SCS
PARRYI	A. GRAY	PNF	56780	SCS
PAUCIFLORA	(TORR.) NUTT.	PNF	4589WP	SCS
RUNCINATA	NUTT.	UNK	567890W	SCS
TENUIFOLIA	(TORR.) HALL	PNF	7	SCS
THURBERI	A. GRAY	PNF	7890	SCS
VIRGATA	BENTH.	PNF	67	SCS
WRIGHTII	A. GRAY	PNF		
STEVIA				
LEMMONI	A. GRAY	NHS	7	SCS
MICRANTHA	LAG.	PNF	7	SCS
PLUMMERAE	A. GRAY	PNF	6	SCS
RHOMBIFOLIA	H. B. K.	PNF	6	SCS
SALICIFOLIA	CAV.	PNF	67	SCS
SERRATA	CAV.	PNF	7	SCS
VISCIDA	H. B. K.	PNF		

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE (CONT)				
STICKERIA	(J.HILL) E.L.GREENE	PNF	2	RMC
LAEVIS				
STYLICLINE				
AMPHIBOLA	(GRAY) J.T.MCNEILL	ANF	0	SCS
FILAGINEA	A.GRAY	ANF	890	SCS
GNAPHALICIDES	NUTT.	ANF	70	SCS
MICROPOIDES	A.GRAY	ANF	6780	SCS
PSILLOCARPHOIDES	M.E.PECK	ANF	89	SCS
SYNDRELLA				
NOOIFLORA	(L.) GAERTN	ANF	2	SMS
SYNTRICHOPAPPUS				
FREMONTII	A.GRAY	ANF	780	SCS
LEMMONII	(A.GRAY) A.GRAY	ANF	0	SCS
TAGETES				
ERECTA	L.	AIF	2	SCS
LEMMONII	A.GRAY	NHS	7	SCS
MICRANTHA	CAV.	ANF	67	SCS
MINIMA	L.	AIF	12	SCS
MINUTA	L.	AIF	20	SCS
PATULA	L.	AIF	20	SCS
TANACETUM				
BIPINNATUM	(L.) SCHULTZ-BIP.	PNF	AN	EPC
CAMPHORATUM	LESS.	PNF	0	SCS
CANUM	D.C.EAT.	PNF	890	SCS
CAPITATUM	(NUTT.) J.TORR. & A.GRAY	PNF	9	SCS
DIVERSIFOLIUM	D.C.EAT.	PNF	8	SCS
DOUGLASII	DC.	PNF	90	SCS
HURCNENSE	NUTT.	PNF	13ANWPEM	SCS
NUTTALLII	J.TORR. & A.GRAY	PNF	485	SCS
POTENTILLOIDES	A.GRAY	PNF	890	SCS
VULGARE	L.	PIF	123457890WPEM	SCS
TARAXACUM				
ALASKANUM	RYDB.	PNF	A	SCS
AMPHIPHON	BOCHER	PIF	G	BFG
ARCTICUM	(TRAUTV.) DAHLST.	PIF	G	BFG
ARCTOGENUM	DAHLST.	PIF	G	BFG
ATROGLAUCUM	M.P.CHR.	PIF	G	BFG
BRACHYCERAS	DAHLST.	PIF	G	BFG
CALIFORNICUM	MUNZ & I.M.JOHNST.	PNF	0	SCS
CAMPYLODES	HAGL.	PIF	G	BFG
CARNEOCOLORATUM	A.NELS.	PNF	A	SCS
CERATOPHYTUM	(LEDEB.) DC.	PIF	17890ANWPEM	SCS
CROCEUM	DAHLST.	PIF	G	BFG
CURVICENS	M.P.CHR.	PIF	G	BFG
CYCLOCENTRUM	M.P.CHR.	PIF	G	BFG
DAVIDSONII	M.P.CHR.	PIF	G	BFG
DEVIANS	DAHLST.	PIF	G	BFG
DILUTISQUAMEUM	M.P.CHR.	PIF	G	BFG
ERIOPHORUM	RYDB.	PNF	89A	SCS
FIRMUM	DAHLST.	PIF	G	BFG
HYPARCTICUM	DAHLST.	PNF	A	SCS
ISLANDICIFORME	DAHLST.	PIF	G	BFG
KAMTSCHATICUM	DAHLST.	PNF	A	SCS
LACERUM	E.L.GREENE	PNF	AG	SCS
LAEVIGATUM	(WILLD.) DC.	PIF	1234567890WPEM	SCS
LATERITIUM	DAHLST.	PNF	A	SCS
LATISPINULOSUM	M.P.CHR.	PIF	G	BFG
LYRATUM	(LEDEB.) DC.	PNF	789	SCS
NAEVOSUM	DAHLST.	PIF	G	BFG
OFFICINALE	WEBER	PIF	1234567890AWPEM	SCS
PHYMATOCARPUM	J.VAHL	PNF	AG	SCS
PLENIFLORUM	M.P.CHR.	PNF	G	BFG
PUMILUM	DAHLST.	PNF	G	BFG
PURPURIDENS	DAHLST.	PNF	G	BFG
RHODOLEPIS	DAHLST.	PNF	G	BFG
SCANTICUM	DAHLST.	PIF	A	SCS
TRIGONCLOBUM	DAHLST.	PNF	A	SCS
UMBRINUM	DAHLST.	PNF	G	BFG
TESSARIA				
SERICEA	(NUTT.) SHINNERS	NS	6780	CJT
TETRADYMIA				
ARGYRAEA	MUNZ & R.C.C.	NS	0	SCS
AXILLARIS	A.NELS.	NS	780	SCS
CANESCENS	DC.	NS	457890W	SCS
COMOSA	A.GRAY	NS	80	SCS
ELABRATA	A.GRAY	NS	890	SCS
NUTTALLII	J.TORR. & A.GRAY	NS	89	SCS
SPINOSA	HOCK. & ARN.	NS	4890	SCS
STENCLEPIS	E.L.GREENE	NS	0	SCS
TETRAGONOTHECA				
HELIANTHOIDES	L.	PNF	12	SCS
LUCCVICIANA	(J.TORR. & A.GRAY) A.GRAY	PNF	6	SCS
PEPANDA	(BUCKL.) SMALL	PNF	6	SCS
TEXANA	(A.GRAY) ENGELM. & A.GRAY	PNF	6	SCS
THELESPERMA				
BURRIDGEANUM	(E.A.REGEL) BLAKE	ANF	6	SCS
FILIFOLIUM	(HOCK.) A.GRAY	PNF	6	SCS
FLAVODISCUM	(SHINNERS) TURNER	PNF	6	SCS
FRATERNUM	SHINNERS	PNF	6	SCS
LONGIPES	A.GRAY	PNF	67	SCS
MARGINATUM	RYDB.	PNF	89A	SCS
MEGAPOTAMICUM	(SPRENG.) KUNZE	PNF	45678	SCS
KUECENSE	TURNER	ANF	6	SCS
SIMPLICIFOLIUM	A.GRAY	PNF	67	SCS
SUBNUDUM	A.GRAY	PNF	578	SCS
TRIFIDUM	(P.CIR.) N.L.ERITT.	ANF	456	SCS
THUROVIA				
TRIFLORA	ROSE	ANF	6	SCS
TITHONIA				
DIVERSIFOLIA	(HEMSL.) A.GRAY	AIF	2	LTF
TCWSENCEIA				
ANNUA	BEAMAN	ANF	678	SCS
CONDENSATA	D.C.EAT.	PNF	80	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
ASTERACEAE	(CONT)			
TEWARIACEAE	(CONT)			
EXIMIA	A. GRAY	PNF	57	SCS
EXSCAPA	(L.C. RICH.) T.C. PORTER	PNF	456785	SCS
FLORIFER	(HOCK.) A. GRAY	ANF	89	SCS
FORMOSA	E.L. GREENE	PNF	7	SCS
GRANDIFLORA	NUTT.	PNF	457	SCS
HOOKERI	BEAMAN	FAF	8WP	SCS
INCANA	NUTT.	PNF	789	SCS
LEPTOTES	(A. GRAY) CSTERH.	PNF	47890	SCS
MENSANA	M.E. JONES	PNF	489	SCS
MONTANA	M.E. JONES	PNF	89	SCS
PARRYI	EAT.	ANF	89	SCS
SCAPIGERA	D.C. EAT.	PNF	80	SCS
SPATHULATA	NUTT.	PNF	89	SCS
STRIGOSA	NUTT.	FAF	789	SCS
TEXENSIS	E.L. LARSEN	PNF	6	SCS
TRACYINA				
ROSTRATA	BLAKE	ANF	0	SCS
TRACOPOGON				
X CRANTZII	DICHLT.	BIF	E	BPC
CURTIS	SCOP.	BIF	1234567890NWPE	SCS
X MIRABILIS	REUY	BIF	E	BPC
X MERUS	F. CUNBEY	BIF	E	BPC
PORRIFOLIUS	L.	BIF	1234567890WPEM	SCS
PRATENSIS	L.	BIF	123457890WPEM	SCS
TRICHOCORONIS				
RIVULARIS	A. GRAY	PNF	6	SCS
WRIGHTII	(J. TCH. & A. GRAY) A. GRAY	ANF	670	SCS
RIVULARIS	A. GRAY	ANF	6	CJT
WRIGHTII	A. GRAY	ANF	60	CJT
TRICHOPTILUM				
INCISUM	(A. GRAY) A. GRAY	ANF	780	SCS
TRIDAX				
PROCURRENS	L.	PNF	2	LTF
TRILISA				
OBORATISSIMA	(WALT.) CASS.	PNF	2	SCS
PANICULATA	(WALT.) CASS.	PNF	2	SCS
TRIPLELOPSIDERMUM				
INODORUM	(L.) SCHULTZ-BIP.	ANF	13AN	HFA
PHAECCOPHALUM	(RUPR.) POBEC.	ANF	AN	HFA
TRIVIS				
CALIFORNICA	KELL.	AS	6780	SCS
RAOTALIS	(L.) D. KUNZE	PNF	6	SCS
TUSSILAGO				
FARFARA	L.	PIF	13WEP	SCS
MACLEVEA				
STYLISA	(EASTW.) GREENE	AS	78	SCS
VARILLA				
TEXANA	A. GRAY	PNF	6	SCS
VENECASIA				
CARPESIOIDES	DC.	PNF	0	SCS
VENTIDIL				
FASTUOSUM	(JACO.) STAFF	AIF	0	SCS
VERBESTINA				
ALTERNIFOLIA	(L.) N.L. BRITT.	PNF	12356	SCS
DISSITA	A. GRAY	NHS	2	SCS
ENCALICIDES	(CAV.) BENTH. & HOCK.	ANF	23456780	SCS
HELICANTHOTES	NICHX.	PAF	12356	SCS
LACINIATA	(PCIP.) NUTT.	PNF	2	LTF
LINDHEIMERI	B. ROBINS. & GREENM.	PNF	6	SCS
LEUCIFOLIA	A. GRAY	PNF	7	SCS
NICHOTTERA	DC.	PNF	6	SCS
NANA	A. GRAY	PNF	6	SCS
OCCIDENTALIS	(L.) WALT.	PNF	1236	SCS
OROPHILA	WOOD. & STANDL.	PNF	6	SCS
ROTHROCKII	B. ROBINS. & GREENM.	PNF	7	SCS
VIRGINICA	L.	PNF	12356	SCS
WALTERI	SHINNERS	FAF	2	SCS
VERACIA				
ACALLIS	(WALT.) GL.	PNF	2	SCS
ALTISSIMA	NUTT.	FAF	12356E	SCS
ANGUSTIFOLIA	NICHX.	PNF	2	SCS
BALDWINII	J. TCH.	PNF	2356	SCS
BLOCHETII	SMALL	PNF	2	LTF
CINEREA	(L.) LESS.	PIF	2	LTF
CRINITA	RAF.	PNF	2356	SCS
PASCICULATA	NICHX.	PNF	3456P	SCS
GIGANTEA	(WALT.) TREL.	PNF	2	LTF
GLAUCA	(L.) WILLO.	PNF	12	SCS
LINDHEIMERI	GRAY & GELP.	PNF	6	SCS
MARGINATA	(TCH.) RAF.	FAF	567	SCS
MISSOURICA	RAF.	PNF	23567	SCS
NOVARACENSIS	(L.) NICHX.	PNF	12	SCS
TEXANA	(GRAY) SMALL	FAF	6	SCS
VULTURINA	SHINNERS	PNF	6	SCS
VICIA				
MURICULATA	CASS.	PNF	2	SMS
VIGUTERA				
ANNUA	(M.E. JONES) BLAKE	ANF	678	SCS
CILINTA	(B. ROBINS. & GREENM.) BLAKE	ANF	780	SCS
CORDIFOLIA	A. GRAY	PNF	67	SCS
DELTOIDEA	A. GRAY	NHS	780	SCS
LACINIATA	A. GRAY	NS	0	SCS
LONGIFOLIA	(B. ROBINS. & GREENM.) BLAKE	PNF	67	SCS
MULTIFLORA	(NUTT.) BLAKE	PNF	457890	SCS
OVALIS	BLAKE	PNF	7	SCS
RETICULATA	S. WATS.	NHS	0	SCS
STENCLOEA	BLAKE	PNF	6	SCS
WEDDIA				
TRILOBATA	(L.) C.L. HITCHC.	AIF	2	LTF
WHITKEYA				
DEALBATA	A. GRAY	PNF	0	SCS

TAXON NAME ASTERACEAE	(CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
WYETHIA					
AMPLEXICAULIS		(NUTT.) NUTT.	PNF	89W	SCS
ANGUSTIFOLIA		(DC.) NUTT.	PNF	90	SCS
ARIZONICA		A. GRAY	PNF	78	SCS
BOLANDERI		(GRAY) W. WEBER	PNF	0	SCS
ELATA		H. M. HALL	PNF	0	SCS
GLABRA		A. GRAY	PNF	0	SCS
HELENIOIDES		(DC.) NUTT.	PNF	0	SCS
HELIANTHOIDES		NUTT.	PNF	89	SCS
INVENUSTA		(GREENE) W. WEBER	PNF	0	SCS
LONGICAULIS		A. GRAY	PNF	0	SCS
MOLLIS		A. GRAY	PNF	890	SCS
OVATA		J. TERR. & A. GRAY	PNF	0	SCS
RETICULATA		E. L. GREENE	PNF	0	SCS
SCABRA		HOOK.	PNF	78	SCS
XANTHISMA					
TEXANUM		DC.	ANF	6E	SCS
XANTHIUM					
CENCHROIDES		MILLSP. & SCHERFF	ANF	6	SCS
SACCHARATUM		WALLR.	ANF	7	SCS
SPECIOSUM		KEARN.	ANF	6	SCS
SPINOSUM		L.	AIF	1234567890WE	SCS
STRUMARIUM		L.	ANF	123456890WPEM	SCS
XANTHOCEPHALUM					
AMCEKUM		SHINNERS	ANF	6	SCS
GYMNOSPERMOIDES		(GRAY) BENTH. & HOOK.	ANF	67	SCS
WRIGHTII		A. GRAY	ANF	7	SCS
YCLINGIA					
JAPONICA		(L.) DC.	AIF	12	SCS
ZALUZANIA					
GRAYANA		E. ROBINS. & GREENM.	NHS	7	KPA
ZEXMENIA					
BREVIFOLIA		A. GRAY	PNF	6	SCS
HISPIDA		H. B. K.	PNF	6	SCS
PODOCEPHALA		A. GRAY	PNF	7	SCS
ZINNIA					
ACEROSA		(DC.) A. GRAY	PNF	6	SCS
ANOMALA		A. GRAY	PNF	56	SCS
FLEGANS		JACC.	AIF	234	SCS
GRANDIFLORA		NUTT.	PNF	5678	SCS
MULTIFLORA		L.	ANF	267C	SCS
PUMILA		A. GRAY	NHS	67	SCS
ALISMACEAE					
ALISMA					
GRAMINEUM		J. G. GMEL.	PNEF	1345890	SCS
LANCEOLATUM		WITH.	PNEF	90	SCS
PLANTAGO-AQUATICA		L.	PNEF	13457890AWPEM	SCS
SUBCORDATUM		RAF.	PNEF	123456	SCS
ECHINOCORUS					
CORDIFOLIUS		(L.) GRISEB.	PNEF	123456	SCS
PARVULUS		ENGELM.	PNEF	1236	SCS
ROSTRATUS		(NUTT.) ENGELM.	PNEF	1235680	SCS
MACHAEROCARPUS					
CALIFORNICUS		(TORR.) SMALL	PNEF	890	SCS
SAGITTARIA					
CUNEATA		SHELD.	PNEF	13457890AWPEM	SCS
ENGELMANNIANA		J. G. SM.	PNEF	123456E	SCS
GRAMINEA		MICHX.	PNEF	1234577EM	SCS
GREGGII		J. G. SM.	PNEF	7	SCS
ISOETIFORMIS		SMALL	PNEF	2	LTF
KURZIANA		GLUECK	PNEF	12	LTF
LANCIFOLIA		L.	PNEF	126C	SCS
LATIFOLIA		WILLD.	PNEF	1234567890WPEM	SCS
LONGILOBA		ENGELM.	PNEF	45670	SCS
MONTEVIDENSIS		CHAM. & SCHLECHT.	PNEF	12345678CEM	SCS
PAPILLOSA		BUCH.	PNEF	6	SCS
RIGIDA		PURSH	PNEF	135PE	SCS
SANFORDII		E. L. GREENE	PNEF	0	SCS
STAGNORUM		SMALL	PNEF	2	LTF
SUBULATA		(L.) BUCKL.	PNEF	129	SCS
TERES		S. WATS.	PNEF	12	SCS
EUTOMACEAE					
BLTOMUS					
UMBELLATUS		L.	PIEF	139PEM	SCS
HYDROCLEYS					
NYMPHOIDES		(WILLD.) BUCH.	PIEF	6	CJT
HYDROCHARITACEAE					
EGERIA					
DENSA		PLANCH.	PIS3F	136790	CJT
ELDEA					
CANADENSIS		MICHX.	PNS3F	1234567890WPEM	BPC
LAEVAGINATA		H. ST. JOHN	PNS3F	WP	BPC
LONGIVAGINATA		(H. ST. JOHN)	PNS3F	45789	SCS
NUTTALLII		(PLANCH.) H. ST. JOHN	PNS3F	1345890EM	BPC
HALOPHILA					
BAILLONIS		ASCHERS.	PNS3F	2	LTF
ENGELMANNII		ASCHERS.	PNS3F	2	LTF
HYDRILLA					
VERTICILLATA		ROYLE	PIS3F	2	LTF
HYDROCHARIS					
MORSUS-RANAE		L.	PNS3F	5	BPC
LIMNIBIUM					
SPONGIA		(BOSC) STEUD.	PNS3F	1236	SCS
CTTELIA					
ALISMOIDES		(L.) PERS.	PIS3F	2	CJT
THALASSIA					
TESTUDINUM		J. G. KOENIG & SIMS	PNS3F	26	LTF
VALLISNERIA					
AMERICANA		MICHX.	PNS3F	124	SCS
NECTROPICALIS		VICT.	PNS3F	2	LTF
SCHUCHZERIAACEAE					
SCHUCHZERIA					
PALLSTRIS		L.	PNEF	1350ANWPEM	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
APONCGETONACEAE				
APONCGETON				
DISTACHYUS	L.FIL.	PIF2F	0	MCF
JUNCAGINACEAE				
LILAF				
SCILLCIDES	(PCIR.) FAUM.	ANS3F	890	SCS
TRIGLOCHIN				
CONCINNUM	DAVY	PNF	457890	SCS
MARITIMA	L.	PNF	134567890ANWPEM	SCS
PALUSTRIS	L.	PNF	1345890ANWPEMG	SCS
STRIATA	RUIZ & PAVON	PNF	1290	SCS
POTAMOGETONACEAE				
PHYLLOSPACIX				
SCCULEPT	HOCK.	PNS3F	90W	SCS
TORREYI	S.WATS.	PNS3F	90W	SCS
PCSIDONTA				
OCEANIA	DELILE	PNS3F	6	SCS
POTAMOGETON				
ALPINUS	BALBIS	PNS3F	1345690A	SCS
AMPLIFOLIUS	TUCKERM.	PNS3F	123457890WPEM	SCS
CAPILLACEUS	POIR.	PNS2F	1345890ANWPEMG	SCS
CLYSTOCARPUS	FERA.	PNS3F	6	SCS
CONFERVIDES	REICHB.	PNS3F	123EM	SCS
CRISPUS	L.	PIS3F	123456890EM	SCS
DIVERSIFOLIUS	RAF.	PNS3F	1234567890	SCS
EPIHYDRUS	RAF.	PNS3F	12345890AWPEM	SCS
FILIFORMIS	PERS.	PNS3F	1345890A	SCS
FLUITANS	ROTH	PNS3F	6	SCS
FOLIOSUS	RAF.	PNS3F	1234567890ANWPEM	SCS
FRIESII	RUPP.	PNS3F	13489ANWPEM	SCS
GEMMIPARUS	ROBBINS	PNS3F	1	SCS
GRAMINEUS	L.	PNS3F	13457890ANWPEMG	SCS
HILLII	MORONG	PNS3F	134	SCS
ILLINDENSIS	MORONG	PNS3F	1234567890AWPEM	SCS
LATERALIS	MORONG	PNS3F	13	SCS
LATTIFOLIUS	(J.W.ROBBINS) MORONG	PNS3F	890	SCS
X METHYENSIS	BENN.	PNS3F	PM	BPC
NATANS	L.	PNS3F	1234567890AWPEMG	SCS
NODOSUS	POIR.	PNS3F	1234567890WEM	SCS
OAKESTANUS	ROBBINS	PNS3F	13EM	SCS
OBLONGUS	VIV.	PNS3F	M	BPC
OBTUSIFOLIUS	F.C.MERT. & W.C.J.KOCH	PNS3F	1345WPEM	SCS
RECTINATUS	L.	PNS3F	1234567890ANWPEM	SCS
PERFOLIATUS	L.	PNS3F	12345ANEMG	SCS
PRAELONGUS	F.WULF.	PNS3F	13457890ANWPEMG	SCS
PULCHER	TUCKERM.	PNS3F	1236EM	SCS
PUSILLUS	L.	PNS2F	1234567890ANWPEMG	SCS
ROBBINSII	CAKES	PNS3F	134890AWPEM	SCS
X SCOLTOPHYLLUS	HAGSTROM	PNS3F	E	BPC
X SPATHULIFORMIS	(J.W.ROBBINS) MORONG	PNS2F	E	BPC
SPIRILLUS	TUCKERM.	PNS3F	134EM	SCS
STRICTIFOLIUS	BENN.	PNS3F	134589	SCS
X SUBNITENS	HAGSTROM	PNS3F	EM	BPC
SUBSTRICUS	HAGSTROM	PNS3F	A	SCS
VAGINATUS	TURCZ.	PNS3F	1345ANWPEM	SCS
VASEYI	ROBBINS	PNS3F	13EM	SCS
ZOSTERIFORMIS	FERN.	PNS3F	1345890ANWPEM	SCS
RUPPIA				
CIRRHOSA	(PETAGNA) GRANDE	PNS3F	0AWP	013
MARITIMA	L.	PNS3F	123456890AWPEM	SCS
ZOSTERA				
MARINA	L.	PNS3F	1290ANWPEMG	SCS
KANA	ROTH	PIS3F	9	SCS
ZANNICHELLIACEAE				
CYNODICEA				
FILIFORMIS	(KUTZ.) C.S.COPRELL	PNS3F	26	CJT
FALOCULE				
BEAUDETTEI	(DEN HARTOG) DEN HARTOG	PNS3F	260	CJT
SYRINGODIUM	KUTZ.	PNS3F	26	LTF
FILIFORME				
ZANNICHELLIA				
PALUSTRIS	L.	PNS3F	1234567890ANWPEM	SCS
NAJACEAE				
NAJAS				
FLEXILIS	(WILLO.) ROSTK. & SCHMIDT	ANS3F	12345789WPEM	SCS
BRACILLIMA	(A.BR.) MAGNUS	ANS3F	123EM	SCS
GRAMINEA	DELILE	ANS3F	0	SCS
GUACALUPENSIS	(SPRENG.) MAGNUS	ANS3F	1234567890E	SCS
MARINA	L.	ANS3F	1236780	SCS
MINOR	ALL.	ANS3F	123	SCS
MUENSCHERI	R. CLAUSEN	ANS3F	1	SCS
LILIACEAE				
ALETRIS				
ALREA	WALT.	PNF	126	SCS
FARINOSA	L.	PNF	1236E	SCS
LUTEA	SWALL	PNF	2	LTF
OBOVATA	NASH	PNF	2	RMC
ALLIUM				
BASEAE	CWNEY	PNF	89	SCS
ACETABULUM	RAF.	PNF	6	SCS
ACUTINATUM	HOCK.	PNF	7890	SCS
AMPELOPRASUM	L.	PIF	12	SCS
AMPLECTENS	J. TERR.	PNF	890W	SCS
ANCERS	KELL.	PNF	890	SCS
ATROBURENS	S.WATS.	PNF	80	SCS
BIGELOVII	S.WATS.	PNF	78	SCS
BISCEPTRUM	S.WATS.	PNF	890	SCS
BOLANCERI	S.WATS.	PNF	90	SCS
FRANCEGET	S.WATS.	PNF	89	SCS
BREVISTYLUM	S.WATS.	PNF	4585	SCS
BURLEWII	A. DAVIDS.	PNF	0	SCS
CAMPAULATY	S.WATS.	PNF	890	SCS
CAMADENSE	L.	PNF	123456EM	SCS
CEPA	L.	PIF	1234567890	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
LILIACEAE	(CONT)				
ALLIUM	(CONT)				
CERNUUM		ROTH	PNF	123456789WPES	SCS
CORYI		M.E.JONES	PNF	6	SCS
CRATERICOLA		EASTW.	PNF	0	SCS
CRENULATUM		WIEG.	PNF	9W	SCS
CRISPUM		E.L.GREENE	PNF	0	SCS
CUTHBERTII		SMALL	PNF	2	SCS
DAVISIAE		M.E.JONES	PNF	0	SCS
DICHLAMYDEUM		E.L.GREENE	PNF	0	SCS
DICTUON		H.ST.JOHN	PNF	9	SCS
DOUGLASII		HOCK.	PNF	5	SCS
DRUMMONDII		E.A.REGEL	PNF	4567	SCS
ELMENDORFII		M.E.JONES	PNF	6	SCS
FALCIFOLIUM		HOCK. & ARN.	PNF	90	SCS
FIBRILLUM		M.E.JONES	PNF	89	SCS
FIMBRIATUM		S.WATS.	PNF	0	SCS
GEYERI		S.WATS.	PNF	3456789WP	SCS
GLANDULOSUM		LINK & OTTO	PNF	67	SCS
HAEMATOCCHITUM		S.WATS.	PNF	0	SCS
HICKMANII		EASTW.	PNF	0	SCS
HOFFMANII		COWNBEY	PNF	0	SCS
HOWELLII		EASTW.	PNF	0	SCS
HYALINUM		CURRAN	PNF	0	SCS
KUNTHII		DOH	PNF	67	SCS
LACUNOSUM		S.WATS.	PNF	0	SCS
LEMMONII		S.WATS.	PNF	890	SCS
MACROPETALUM		RYDB.	PNF	678	SCS
MACRUM		S.WATS.	PNF	89	SCS
MACIUM		S.WATS.	PNF	89	SCS
MEMBRANACEUM		COWNBEY	PNF	0	SCS
MONTICOLA		A.DAVIDS.	PNF	0	SCS
NEVADENSE		S.WATS.	PNF	7890	SCS
NIGRUM		L.	PIF	9	SCS
OBTUSUM		LEMM.	PNF	0	SCS
CLERACEUM		L.	PIF	13E	SCS
PALMERI		S.WATS.	PNF	78	SCS
PARISHII		S.WATS.	PNF	70	SCS
PARVUM		KELL.	PNF	890	SCS
PENINSULARE		LEMM.	PNF	0	SCS
PERCULCE		S.V.FRASER	PNF	56	SCS
PLATYCAULE		S.WATS.	PNF	890	SCS
PLEIANTHUM		S.WATS.	PNF	9	SCS
PLUMMERAE		S.WATS.	PNF	7	SCS
PORRUM		L.	PIF	5	SCS
PRAECOX		T.S.ERANDEGEE	PNF	0	SCS
PUNCTUM		HENDERS.	PNF	8	SCS
RHIZOMATUM		WOOT. & STANDL.	PNF	7	SCS
ROBINSONII		HENDERS.	PNF	89	SCS
RUNYONII		M.COWNBEY	PNF	6	SCS
SABERNII		A.WOOD	PNF	0	SCS
SATIVUM		L.	PIF	135PE	SCS
SCHONOPRASMUM		L.	PNF	1389ANWPEM	SCS
SCILLOIDES		DOUGL.	PNF	5	SCS
SERRATUM		S.WATS.	PNF	0	SCS
SIMILLIMUM		HENDERS.	PNF	89	SCS
SISKIYOUENSE		COWNBEY	PNF	90	SCS
STELLATUM		KER	PNF	13456PE	SCS
TOLMIEI		J.G.BAKER	PNF	850	SCS
TRIBRACTEATUM		J.TCRR.	PNF	80	SCS
TRICOCUM		AIT.	PNF	1234PEM	SCS
UNIFOLIUM		KELL.	PNF	50	SCS
VALIDUM		S.WATS.	PNF	890W	SCS
VINEALE		L.	PIF	12345	SCS
YOSEMITENSE		EASTW.	PNF	0	SCS
ALCE			PIS4F	26	LTF
BARRADENSIS		P.MILL.			
AMIANTHIUM			PNF	1236	SCS
MUSCITOXICUM		(WALT.) A.GRAY			
ANDROSTEPHIUM			PNF	56	SCS
COERULEUM		(SCHEELE) J.TORR.			
ANTHERICUM			PNF	6	SCS
CHANDLERI		GREENM. & C.F.THOMPS.	PNF	678	SCS
TORREYI		J.G.BAKER			
ASPARAGUS			PIF	2	013
DENSIFLORUS		(KUNTH) JESSOP	PIF	1234567890WPEM	SCS
OFFICINALIS		L.	PIWV	2	013
SETACEUS		(KUNTH) JESSOP			
ASPHODELUS			PIF	0	WCF
FISTULOSUS		L.			
BESSERA			PNF	780	013
BREVIFLORUM		(S.WATS.) JEPS.			
BLOOMERIA			PNF	0	SCS
CROCEA		(TCRR.) COV.			
BRODIAEA			PNF	0	SCS
APPENDICULATA		HCCV.	PNF	90	SCS
BRIDGESII		S.WATS.	PNF	0	SCS
CALIFORNICA		LINDL.	PNF	0	SCS
CLEMENTINA		(HCCV.) MUNZ	PNF	90	SCS
CONGESTA		SMITH	PNF	90W	SCS
CORONARIA		(SALISE.) ENGL.	PNF	90	SCS
CROCEA		(A.WOOD) S.WATS.	PNF	890W	SCS
DOUGLASII		S.WATS.	PNF	0	SCS
DUDLEYI		(HCCV.) MUNZ	PNF	90	SCS
ELEGANS		HCCV.	PNF	0	SCS
FILIFOLIA		S.WATS.	PNF	0	SCS
GRACILIS		S.WATS.	PNF	90	SCS
HENDERSONII		S.WATS.	PNF	90	SCS
HOWELLII		S.WATS.	PNF	890W	SCS
HYACINTHINA		(LINDL.) J.G.BAKER	PNF	90	SCS
IDA-MAIA		(A.WOOD) GREENE	PNF	0	013
INSIGNIS		(JEPS.) NIEHAUS	PNF	0	SCS
JOLONENSIS		EASTW.	PNF	0	013
KINKIENSIS		NIEHAUS			

TAXON NAME	(CONT)	AUTHOR	PLANT CHAR.	REGION	SCURCE
LIL IACEAE	(CONT)				
PRCOTIAEA	(CCNT)				
LAXA		(BENTH.) S.WATS.	PNF	90	SCS
LEMMENAE		S.WATS.	PNF	7	SCS
LEPTANDRA		(E.L.GREENE) J.G.BAKER	PNF	0	013
LUGENS		(GREENE) BAKER	PNF	0	SCS
LUTEA		(LINCL.) MCRTCN	PNF	0	SCS
MINOR		(BENTH.) S.WATS.	PNF	0	SCS
MULTIFLORA		BENTH.	PNF	90	SCS
ORCUTTII		(GREENE) BAKER	PNF	0	SCS
PALLIDA		POOV.	PNF	0	SCS
PEDUNCULARIS		(LINCL.) S.WATS.	PNF	0	SCS
PULCHELLA		(SALISB.) GREENE	PNF	8	SCS
PURCYI		EASTW.	PNF	0	013
STELLARIS		S.WATS.	PNF	0	SCS
TERRESTRIS		KELLOGG	PNF	90	013
VENUSTA		(E.L.GREENE) E.L.GREENE	PNF	0	SCS
VERSCOLOR		(HCCV.) MUNZ	PNF	0	SCS
VELUTILIS		(MORIERE) J.G.BAKER	PNF	0	SCS
CALECHORTUS					
ALBUS		DOUGL.	PNF	0	SCS
AMABILIS		PURDY	PNF	0	SCS
AMBIGUUS		(JONES) CUNBEY	PNF	78	SCS
AMENUS		E.L.GREENE	PNF	0	SCS
APICULATUS		J.G.BAKER	PNF	9W	SCS
BRUNEALNIS		A.NELS. & MACBR.	PNF	890	SCS
CATALINAE		S.WATS.	PNF	0	SCS
CLAVATUS		S.WATS.	PNF	0	SCS
COERULEUS		(KELL.) S.WATS.	PNF	0	SCS
CONCOLOR		(BAKER) PURDY	PNF	0	SCS
QUAKIT		PURDY	PNF	0	SCS
ELEGANS		PURSH	PNF	890	SCS
EURYPARPUS		S.WATS.	PNF	9	SCS
EXCAVATUS		E.L.GREENE	PNF	0	SCS
FLEXUOSUS		S.WATS.	PNF	780	SCS
GREENEI		S.WATS.	PNF	90	SCS
GUNNISCNII		S.WATS.	PNF	45785	SCS
INVENUSTUS		E.L.GREENE	PNF	0	SCS
KENNEDYI		T.C.FORTER	PNF	780	SCS
LEICHTLINII		HOCK.FIL	PNF	80	SCS
LONGEPARATUS		S.WATS.	PNF	90	SCS
LYALLII		J.G.BAKER	PNF	5	SCS
MACROCARPUS		DOUGL.	PNF	890W	SCS
MINIMUS		CUNBEY	PNF	0	SCS
MONANTHUS		CUNBEY	PNF	0	SCS
MONOPHYLLUS		(LINDL.) LEM.	PNF	0	SCS
NITIDUS		DOUGL.	PNF	5	SCS
NUDUS		S.WATS.	PNF	0	SCS
NUTTALLII		J.TORR. & A.GRAY	PNF	457890	SCS
OBTSOENSIS		LEMM.	PNF	0	SCS
PALMERI		S.WATS.	PNF	0	SCS
PERSISTENS		CUNBEY	PNF	0	SCS
PLUMMERAE		E.L.GREENE	PNF	0	SCS
PULCHELLUS		DOUGL.	PNF	0	SCS
SPLENDENS		DOUGL.	PNF	0	SCS
STRIATUS		S.E.PARISH	PNF	80	SCS
SUBALPINUS		PIPER	PNF	9	SCS
SUPERBUS		PURDY	PNF	0	SCS
TOLMIEI		HOCK. & ARN.	PNF	50	SCS
UMBELLATUS		A.WOOD	PNF	0	SCS
UNIFLORUS		HOCK. & ARN.	PNF	90	SCS
VENLSTUS		DOUGL.	PNF	0	SCS
VESTAE		PURDY	PNF	0	SCS
WEEDII		A.WOOD	PNF	0	SCS
CANASSIA					
ANGUSTATA		(ENGELM. & A.GRAY) BLANK.	PNF	6	SCS
CUSICKII		S.WATS.	PNF	9	SCS
LEICHTLINII		(BAKER) S.WATS.	PNF	890W	SCS
QUAMASH		(PURSH) GREENE	PNF	890W	SCS
SCILLOIDES		(RAF.) CORY	PNF	12356E	SCS
CHAMAELIRIUM					
LUTEUM		(L.) A.GRAY	PNF	123E	SCS
CHLOROGALUM					
ANGUSTIFOLIUM		KELL.	PNF	0	SCS
GRANDIFLORUM		POOV.	PNF	0	SCS
PARVIFLORUM		S.WATS.	PNF	0	SCS
POMERIANUM		(DC.) KUNTH	PNF	90	SCS
PURPUREUM		T.S.BRANCEGEE	PNF	0	SCS
CLINTONIA					
ANDREWSIANA		J.TORR.	PNF	90	SCS
BOREALIS		(AIT.) RAF.	PNF	123PEM	SCS
UMBELLULATA		(MICHX.) MORONG	PNF	12	SCS
UNIFLORA		(SCHULT.) KUNTH	PNF	890A6	SCS
COLCHICUM					
AUTUMNALE		L.	PIF	1	FGM
CERVALLARIA		L.	PNF	1234EM	SCS
MAJALIS					
DISPERUM					
HOCKERI		(J.TORR.) NICHOLS.	PNF	8906	SCS
LANUGINOSUM		(MICHX.) NICHOLS.	PNF	123E	SCS
PACULATUM		(BUCKL.) N.L.BRITT.	PNF	123	SCS
SMITHII		(HOCK.) PIPER	PNF	50W	SCS
TRACYCARPUM		(WATS.) BENTH. & HOOK.	PNF	45789WPE	SCS
EREMOCRIUM					
ALBOMARGINATUM		M.E.JONES	PNF	78	SCS
ERYTHRAIUM					
ALBIDUM		NUTT.	PNF	123456E	SCS
AMERICANUM		KER	PNF	123EM	SCS
CALIFORNICUM		PURDY	PNF	0	SCS
CITRINUM		S.WATS.	PNF	90	SCS
GIGANTEUM		LINDL.	PNF	W	EPG
GRANDIFLORUM		PURSH	PNF	45E50W	SCS
HELENAE		APPLEG.	PNF	0	SCS
HENDERSCHII		S.WATS.	PNF	90	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
LILIACEAE				
ERYTHRONIUM				
HOWELLII	S.WATS.	PNF	90	SCS
KLAMATHENSE	APPLEG.	PNF	90	SCS
MESOCHOREUM	KNERR	PNF	356	CJT
MONTANUM	S.WATS.	PNF	9W	SCS
MULTISCAPOIDEUM	(KELL.) A.NELS. & KENN.	PNF	0	SCS
CREGNUM	APPLEG.	PNF	9W	SCS
PROPULLANS	A.GRAY	PNF	3	SCS
PURPURASCENS	S.WATS.	PNF	0	SCS
REVOLUTUM	SMITH	PNF	90W	SCS
ROSTRATUM	C.B.WELF	PNF	236	CJT
TUOLUMNENSE	APPLEG.	PNF	0	SCS
FRITILLARIA				
AGRESTIS	E.L.GREENE	PNF	0	SCS
ATROPURPUREA	NUTT.	PNF	457890	SCS
BIFLORA	LINDL.	PNF	0	SCS
BRANCEGEI	EASTW.	PNF	0	SCS
CAMSCHATCENSIS	(L.) KER-GAWL.	PNF	9ANW	SCS
FALCATA	(JEPS.) D.E.BEETLE	PNF	0	SCS
GLAUCA	E.L.GREENE	PNF	90	SCS
LANCEOLATA	PURSH	PNF	90W	SCS
LILIACEA	LINDL.	PNF	0	SCS
MICRANTHA	HELLER	PNF	0	SCS
PHEANANTHERA	EASTW.	PNF	0	SCS
PINETORUM	DAVIDS.	PNF	80	SCS
PLURIFLORA	J.TCRR.	PNF	90	SCS
PUDICA	(PURSH) SPRENG.	PNF	890W	SCS
PURDYI	EASTW.	PNF	0	SCS
RECURVA	BENTH.	PNF	890	SCS
RODERICKII	O.W.KNIGHT	PNF	0	MCF
STRIATA	EASTW.	PNF	0	SCS
FARPEROCALLIS				
FLAVA	MCDANIEL	PNF	2	007
HELONIAS				
BULLATA	L.	PNF	12	SCS
HEMEROCALLIS				
FULVA	L.	PIF	12356EM	SCS
LILICASPHEDELUS	L.	PIF	13EM	BPC
HESPEROCALLIS				
UNDULATA	A.GRAY	PNF	70	SCS
HCSTA				
JAPONICA	(THUNB.) VOSS	PIF	1	SFN
LANCIFOLIA	(THUNB.) ENGL.	PIF	13	SCS
PLANTAGINEA	(LAM.) ASCHERS.	PIF	13	SCS
VENTRICOSA	(SALISB.) STERN.	PIF	13	SCS
IPHEION				
UNIFLORUM	(LINDL.) RAF.	PIF	26	SCS
LEUCOCORINUM				
MONTANUM	NUTT.	PNF	457890	SCS
LILIUM				
BOLANDERI	S.WATS.	PNF	90	SCS
BULBIFERUM	L.	PIF	1EM	SCS
CANADENSE	L.	PNF	12345890WEM	SCS
CATESBAEI	WALT.	PNF	12	SCS
GRAYI	S.WATS.	PNF	12	SCS
HUMBOLDTII	ROEHL. & LEICHTL.	PNF	0	SCS
KELLEYANUM	LEMP.	PNF	0	SCS
KELLOGGII	PURDY	PNF	0	SCS
MARITIMUM	KELL.	PNF	0	SCS
MICHAUXII	POIR.	PNF	126	SCS
OCCIDENTALE	PURDY	PNF	90	SCS
PARDALINUM	KELL.	PNF	0	SCS
PARRYI	S.WATS.	PNF	70	SCS
PARVUM	KELL.	PNF	8	SCS
PHILADELPHICUM	L.	PNF	1234575WPE	SCS
PITKINENSE	BEANE&VOLLMER	PNF	0	SCS
RUBESCENS	S.WATS.	PNF	0	SCS
SUPERBUM	L.	PNF	1235	SCS
TIGRINUM	KER	PIF	139EM	SCS
UMBELLATUM	PURSH	PNF	123457E	SCS
VOLLMERI	EASTW.	PNF	90	SCS
WASHINGTONIANUM	KELL.	PNF	90	SCS
WIGGINSII	BEANE&VOLLMER	PNF	0	SCS
LLOYDIA				
SEROTINA	(L.) REICHB.	PNF	789ANW	SCS
MAIANTHEMUM				
CANADENSE	DESF.	PNF	1234ANWPE	SCS
DILATATUM	(A.WCCO) A.NELS. & MACBR.	PNF	90AN	SCS
MEDEOLA				
VIRGINIANA	L.	PNF	123EM	SCS
MELANTHIUM				
HYBRIDUM	WALT.	PNF	12	SCS
VIRGINICUM	L.	PNF	12356	SCS
MILLA				
BIFLORA	CAV.	PNF	67	SCS
MULLA				
CLEVELANDII	(S.WATS.) HOCV.	PNF	0	MCF
CORONATA	E.L.GREENE	PNF	0	SCS
MARITIMA	(J.TCRR.) S.WATS.	PNF	0	SCS
TRANSMONTANA	E.L.GREENE	PNF	80	SCS
MUSCARI				
ARMENIACUM	LEICHTL. EX J.G.BAKER	PIF	3	013
ATLANTICUM	BOISS. & REUT.	PIF	1236	013
BCTRYCIDES	(L.) P.MILL.	PIF	123	SCS
COMOSUM	P.MILL.	PIF	13	SCS
NARTHECIUM				
AMERICANUM	KER	PNF	12	SCS
CALIFORNICUM	J.G.BAKER	PNF	0	SCS
NOTHOSCOREUM				
BIVALVE	(L.) N.L.BRITT.	PNF	12356	SCS
INODORUM	(AIT.) NICHOLS.	PNF	20	RMC
TEXANUM	M.E.JONES	PNF	67	SCS

TAXON NAME	(CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
LILIACEAE					
ORNITHOGALUM					
NUTANS		L.	PIF	123	SCS
UMBELLATUM		L.	PIF	12358EM	SCS
PLEEA					
TENUIFOLIA		MICHX.	PNF	2	SCS
POLYGONATUM					
BIFLORUM		(WALT.) ELL.	PNF	123456E	SCS
COBRENSIS		(WCET. & STANDL.) GATES	PNF	7	SCS
COMMUTATUM		(SCHULT. FIL.) A. DIETR.	PNF	123468	SCS
MULTIFLORUM		(L.) ALL.	PIF	E	BPC
PUBESCENS		(WILLD.) PURSH	PNF	123EM	SCS
SCHEUCHZERIA					
DRUMMEYI		A. GRAY	PNF	6	SCS
DUBIUM		(MICHX.) SMALL	PNF	2	SCS
TEXANUM		SCHEELE	PNF	6	SCS
SCHOENOLIRION					
ALBUM		E. DURAND	PNF	90	SCS
BRACKETSUM		(WATS.) JEPS.	PNF	90	SCS
CROCEUM		(MICHX.) A. GRAY	PNF	26	SCS
ELICTII		A. GRAY	PNF	2	LTF
TEXANUM		(SCHEELE) A. GRAY	PNF	6	SCS
SCILLA					
NONSCRIPTA		(L.) HOFFMGG. & LINK	PIF	1W	BPC
SIBIRICA		ANDREWS	PIF	13	GCM
SCOLIOPUS					
BIGELOWII		J. TCRP.	PNF	0	SCS
HALLII		S. WATS.	PNF	9	SCS
SPYLACINA					
RACEMOSA		(L.) DESF.	PNF	1234567890ANWPEM	SCS
STELLATA		(L.) DESF.	PNF	1234567890ANWPEM	SCS
TRIFOLIA		(L.) DESF.	PNF	134ANWPEM	SCS
SMILAX					
AURICULATA		WALT.	NWV	2	SCS
BONA-NOX		L.	NWV	12356	SCS
CALIFORNICA		A. CC.	NWV	0	SCS
ECIRRHATA		(ENGELM.) S. WATS.	PNF	235E	SCS
GLAUCA		WALT.	NWV	123456	SCS
HAVANENSIS		JACQ.	NWV	2	LTF
HERRACEA		L.	PNF	123456FEM	SCS
HERBACEA		L.	NWV	PEM	BPC
HISPIDA		MUHL.	NWV	123456E	SCS
ILLINOENSIS		MANGALY	PNF	3	013
LAURIFOLIA		L.	NWV	126	SCS
PUMILA		WALT.	NWV	6	SCS
RENIFOLIA		SMALL	NWV	6	SCS
ROTUNDIFOLIA		L.	NWV	12356EM	SCS
SMALLII		MORONG	NWV	26	SCS
TAMNIFOLIA		MICHX.	NWV	1256	SCS
WALTERI		PURSH	NWV	126	SCS
STENANTHIUM					
GRAMINEUM		(KER) MORONG	PNF	1236	SCS
OCCIDENTALE		A. GRAY	PNF	90W	SCS
STREPTOPUS					
AMPLEXIFOLIUS		(L.) DC.	PNF	123457890ANWPEMG	SCS
ROSEUS		MICHX.	PNF	12390ANWPEM	SCS
STREPTOPOIDES		(LECEB.) FRYE & RIGG	PNF	9AW	SCS
TOPILODIA					
COCCINEA		RICHARDS.	PNF	ANWPEMG	SCS
GLABRA		NUTT.	PNF	2	SCS
GLUTINOSA		(MICHX.) PERS.	PNF	123490ANWPEM	SCS
PALLISTRIS		MDS.	PNF	34A	SCS
PUSILLA		(MICHX.) PERS.	PNF	ANWPEMG	BPC
RACEMOSA		(WALT.) B.S.P.	PNF	126	SCS
TRICARTIS					
HIPTA					
TRILLIUM		HOCK.	PIF	1	SPN
CATESBAEI		S. ELL.	PNF	2	RMC
CERNUUM		L.	PNF	123PEM	SCS
CHLOROPETALUM		(J. TCRP.) T. J. HOWELL	PNF	90	SCS
CUNEATUM		RAF.	PNF	2	RMC
DISCOLOR		WRAY	PNF	2	RMC
ERECTUM		L.	PNF	123EM	SCS
GLEASONII		GLEASONII	PNF	12345	SCS
GRACILE		J. C. FREEM.	PNF	26	CJT
GRANDIFLORUM		(MICHX.) SALISB.	PNF	123	SCS
LANCEOLATUM		BOYKIN	PNF	2	SCS
LUDEVICIANUM		FARRISON	PNF	6	SCS
NIVALE		RIDD.	PNF	1345	SCS
OVATUM		PURSH	PNF	890W	SCS
PERSISTENS		W. H. DUNCAN, J. F. GARST & G. A. NEECE	PNF	2	013
PETIOLATUM		PURSH	PNF	89	SCS
PUSILLUM		MICHX.	PNF	123	SCS
RECURVATUM		L. C. BECK	PNF	12356	SCS
RIVALE		S. WATS.	PNF	90	SCS
SESSILE		L.	PNF	123	SCS
UNDULATUM		WILLD.	PNF	123EM	SCS
TEXANA		BUCKL.	PNF	6	CJT
VIRIDE		L. C. BECK	PNF	12356	SCS
VIRIDESCENS		NUTT.	PNF	26	CJT
TRITELEIOPSIS					
PALMERI		(S. WATS.) HOCK.	PNF	7	KPA
TULIPA					
SYLVESTRIS		L.	PIF	1	SCS
UVULARIA					
FLORICANA		CHAPM.	PNF	2	RMC
GRANDIFLORA		J. E. SP.	PNF	12345E	SCS
PERFOLIATA		L.	PNF	124E	SCS
PUDICA		(WALT.) FERN.	PNF	12	SCS
SESSILIFOLIA		L.	PNF	1234PEM	SCS
VERATRUM					
CALIFORNICUM		E. DURAND	PNF	7850	SCS
ESCHSCHOLTZII		A. GRAY	PNF	ANW	BPC
FIMBRIATUM		A. GRAY	PNF	0	MCF
INSOLITUM		JEPS.	PNF	50	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
LILIACEAE				
VERATRUM		PNF	12	SCS
PARVIFLORUM	MICHX.	PNF	129AEM	SCS
VIRIDE	AIT.	PNF	135	SCS
WOODII	ROBBINS			
XEROPHYLLUM		PNF	12	SCS
ASPHODELOIDES	(L.) NUTT.	PNF	890W	SCS
TENAX	(PURSH) NUTT.			
ZIGADENUS		PNF	0	SCS
BREVIBRACTEATUS	(M.E. JONES) HALL	PNF	126	SCS
DENSUS	(DESR.) FERN.	PNF	123456789ANWPEM	SCS
ELEGANS	PURSH	PNF	0	SCS
EXALTATUS	EASTW.	PNF	0	SCS
FONTANUS	EASTW.	PNF	90	SCS
FREMONTII	J. TORR.	PNF	126	SCS
GLABERRIMUS	MICHX.	PNF	126	SCS
LEIMANTHOIDES	A. GRAY	PNF	90	SCS
MICRANTHUS	EASTW.	PNF	56	SCS
NUTTALLII	A. GRAY	PNF	457890	SCS
PANICULATUS	(NUTT.) S. WATS.	PNF	45890WF	SCS
VENENOSUS	S. WATS.	PNF	78	SCS
VIRESCENS	(H.B.K.) MACBR.	PNF	8	SCS
VOLCANICUS	BENTH.			
STEMNACEAE				
CROCOMIA		PNF	2	SMS
PAUCIFLORA	(NUTT.) J. TORR.			
AGAVACEAE				
AGAVE		NS	26	SCS
AMERICANA	L.	NS	6	SCS
APPLANATA	W. KUCH.	NS	6	SCS
ASPERIMA	JACOB	NS	6	SCS
CHISSENSIS	C. F. MULL.	NS	7	SCS
CHRYSANTHA	PEEB.	NS	2	LTF
DECIPIENS	J. G. BAKER	IS	70	SCS
DESERTI	ENGELM.	NS	6	SCS
HAVARDIANA	TREL.	NS	6	SCS
HETEROCANTHA	ZUCC.	NS	78	SCS
KATIBABENSIS	MCKELVEY	NS	6	SCS
LATA	SHINNERS	NS	6	SCS
LECHEGUILLA	J. TORR.	NS	6	SCS
LOPHANTHA	SCHIEDE	NS	7	SCS
MURPHYI	GIBSON	NS	6	SCS
NEGLECTA	SMALL	NS	6	SCS
NEOMEXICANA	WOOD. & STANCL.	NS	7	SCS
PALMERI	ENGELM.	NS	67	SCS
PARRYI	ENGELM.	NS	7	SCS
PARVIFLORA	J. TORR.	NS	6	SCS
SCABRA	SALM-DYCK	NS	7	SCS
SCHOTTII	ENGELM.	NS	0	SCS
SHAWII	ENGELM.	IS	2	LTF
SISALANA	PERRINE	NS	7	SCS
TOUMEYANA	TREL.	NS	780	SCS
UTAHENSIS	ENGELM.	NS	1236	SCS
VIRGINICA	L.			
DASYLIRION		NS	6	SCS
HETERACANTHIUM	I. M. JOHNST.	NS	6	SCS
LEIOPHYLLUM	ENGELM.	NS	6	SCS
TEROPHYLLA	ENGELM.	NS	6	SCS
TEXANUM	SCHEELE	NS	67	SCS
WHEELERI	S. WATS.			
FURCRAEA		IS	2	LTF
MACROPHYLLA	C. F. BAKER	IS	2	LTF
SELLOA	E. KOCH			
HESPERALOE		PNF	6	SCS
PARVIFLORA	(J. TORR.) J. M. COULT.			
NOLINA		NS	6	SCS
AFFINIS	TREL.	NS	70	SCS
RIGELOVII	(TORR.) S. WATS.	NS	6	SCS
ERUMPENS	(J. TORR.) S. WATS.	NS	2	SCS
GEORGIANA	MICHX.	PNF	0	SCS
INTERRATA	GENTRY	NS	6	SCS
LINDHEIMERIANA	(SCHEELE) S. WATS.	NS	5678	SCS
MICROCARPA	S. WATS.	NS	70	SCS
PARRYI	S. WATS.	NS	6	SCS
TEXANA	S. WATS.			
PCLIANTHES		PNF	6	CJT
MACULOSA	(HOCK.) SHINNERS	PNF	6	CJT
RUNYONII	SHINNERS	PNF	6	CJT
VARIEGATA	(JACOB) SHINNERS			
RUNYONIA		PNF	6	SCS
LONGIFOLIA	ROSE			
SANSEVIERIA		PIF	2	LTF
THYRSIFLORA	THUNB.			
YUCCA		NT	2	SCS
ALCICLIA	L.	NS	6	SCS
ANGUSTIFOLIA	PURSH	NS	78	SCS
ANGUSTISSIMA	ENGELM.	NS	7	SCS
ARIZONICA	MCKELVEY	NS	6	SCS
ARKANSANA	TREL.	NS	6780	SCS
BACCATA	J. TORR.	NS	78	SCS
BAILEYI	WOOD. & STANCL.	NT	780	SCS
BREVIIFOLIA	ENGELM.	NS	6	SCS
CAMPESTRIS	MCKELVEY	NT	26	SCS
CARNERCSANA	(TREL.) MCKELVEY	NS	6	SCS
CONSTRICTA	BUCKL.	NT	267E	SCS
ELATA	ENGELM.	NT	26	SCS
FAXONIANA	SARG.	NS	125	SCS
FILAMENTOSA	L.	NS	6	SCS
FLACCIDA	HAWTH.	NS	6	SCS
FREMONTII	SHINNERS	NS	8	SCS
GILBERTIANA	(TREL.) RYDB.	NS	345679W	SCS
GLAUCA	NUTT.	NT	2	SCS
GLORIOSA	L.	NS	78	SCS
HARRIMANIAE	TREL.			

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
AGAVACEAE	(CONT)				
YUCCA	(CCNT)				
KANABENSIS		MCKELVEY	NS	78	SCS
LOUISIANENSIS		TREL.	NS	26	SCS
MCHAVENSIS		SARG.	NT	780	SCS
NECCPINA		SHINNERS	NS	6	SCS
NEWBERRYI		MCKELVEY	NS	7	SCS
PALLICA		MCKELVEY	NS	6	SCS
REVERCHONTI		TREL.	NS	6	SCS
ROSTRATA		ENGELM.	NS	26	SCS
RUPICOLA		SCHEELE	NS	6	SCS
SCHOTTII		ENGELM.	NT	78	SCS
STANDLEYI		MCKELVEY	NS	78	SCS
TENUISTYLA		TREL.	NS	6	SCS
THOMPSONIANA		TREL.	NS	6	SCS
THORNBERI		MCKELVEY	NS	7	SCS
TOUREYI		SHAFFER	NT	67	SCS
TRECULEANA		CARR.	NT	26	SCS
UTAHENSIS		MCKELVEY	NS	78	SCS
WHIPPLEI		J.TCRR.	NS	70	SCS
HAEMODORACEAE					
LACHNANTHES					
CAROLINIANA		(LAW.) DANDY	PNF	12	LTF
TINCTORIA		(WALT.) S.ELL.	PNF	M	BPC
LEPHIOLA					
AMERICANA		(PURSH) A.WOOD	PNF	M	BPC
OCENTOSTEMUM					
HARTWEGII		J.TCRR.	PNF	0	SCS
AMARYLLIDACEAE					
CECPERIA					
DRUMMONDII		HERB.	PNF	2567	CJT
JONESII		CORY	PNF	6	CJT
PEDUNCULATA		HERB.	PNF	6	CJT
SMALLII		E.J.ALEX.	PNF	6	CJT
TRAUBII		HAYWARD	PNF	6	CJT
CRINUM					
AMERICANUM		L.	PAF	26	SCS
BULBISPERMUM		(BURM.) MILNE-READHEAD & SCHWEICKERDT	PNF	26	SCS
LONGIFOLIUM		(L.) THUNB.	PIF	2	SCS
HAERANTHUS					
TEXANUS		(HERB.) STEUD.	PNF	6	CJT
HYMENOCALLIS					
CAYMANENSIS		HERB.	PNF	6	SCS
CRASSIFOLIA		HERB.	PNF	2	SCS
EULAE		SHINNERS	PNF	6	SCS
LATIFOLIA		(P.MILL.) J.J.ROEM.	PNF	2	LTF
LIRIOSOME		(RAF.) SHINNERS	PNF	6	SCS
OCCIDENTALIS		(LECCNTE) KNUTH	PNF	236	SCS
PALMERI		S.WATS.	PNF	2	LTF
LEUCOJUM					
AESTIVUM		L.	PIF	13M	SCS
LYCORIS					
RADIATA		(L'HER.) HERB.	PIF	2	SCS
NARCISSUS					
INCOMPARABILIS		P.MILL.	PIF	2	SCS
JONQUILLA		L.	PIF	123	SCS
POETICUS		L.	PIF	13EM	SCS
PSEUDO-NARCISSUS		L.	PIF	13	SCS
TANQUILLA		L.	PIF	6	SCS
TAZETTA		L.	PIF	26	SCS
ZEPHYRANTHES					
ATAMASCE		(L.) HERB.	PNF	123	SCS
BRAZILIENSIS		TRALB.	PNF	6	SCS
CANDIDA		LINDL.	PIF	26	SCS
DRUMMONDII		O.DEN.	PNF	6	SCS
JONESII		(CORY.) TRAUB.	PNF	67	SCS
LONGIFOLIA		HEMSL.	PNF	6	SCS
PULCHELLA		J.G.SM.	PNF	6	SCS
REFUGIENSIS		F.S.JONES	PNF	6	SCS
SIMPSONII		CHAPM.	PNF	2	SCS
SMALLII		(E.J.ALEX.) TRAUB	PNF	6	SCS
TEXANA		HOOK.	PNF	6	SCS
HYPOXIDACEAE					
HYPOXIS					
HIRSUTA		(L.) COV.	PNF	123456PE	SCS
JUNCEA		L.	PNF	2	LTF
LEPTOCARPA		ENGELM. & A.GRAY	PNF	26	SCS
MEXICANA		SCHULT.	PNF	7	SCS
MICRANTHA		POLLARD	PNF	126C	SCS
PTIGICA		CHAPM.	PNF	26	SCS
SESSILIS		L.	PNF	126	SCS
WRIGHTII		(J.G.BAKER) BRACKETT	PNF	2	LTF
DIOSCOREACEAE					
DIOSCOREA					
BATATAS		DECNE.	PIF	1235	SCS
BULBIFERA		L.	PIF	2H	SCS
HIRTICAULIS		BARTLETT	PNF	123	SCS
QUATERNATA		(WALT.) J.G.GMEL.	PNF	123	SCS
VILLOSA		L.	PNF	12356E	SCS
PONTECERIACEAE					
EICHFORNIA					
CRASSIPES		(K.WART.) SCLMS.	PIF2F	0	SCS
EURYSTEMON					
MEXICANUM		(S.WATS.) E.J.ALEX.	PNF	6	CJT
HETERANTHERA					
DUBIA		(JACQ.) MACMILL.	PNS3F	123456790E	SCS
LIERMANNII		(BUCH.) SHINNERS	PNS3F	6	CJT
LIMOSA		(SH.) WILLO.	PNS3F	1234567	SCS
RENIFORMIS		RUIZ & PAVON	PNS3F	12356	SCS
MONACCHERIA					
VAGINALIS		(BURM.FIL) K.B.PRESL	PIEF	0	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
PONTEDERACEAE	(CONT)				
PONTEDERIA					
CORDATA		L.	PNF	EM	BPC
LANCEOLATA		NUTT.	PNF	26	LTF
IRIDACEAE					
ALOPHIA					
DRUMMONDII		(GRAH.) R. FOSTER	PNF	6	SCS
BELAMCANDA					
CHINENSIS		(L.) C. C.	PIF	12356	SCS
EUSTYLIS					
PURPUREA		(HERB.) SPINNERS	PNF	26	CJT
GLADIOLUS					
SEGETUM		KER	PIF	0	SCS
IRIS					
BRACTEATA		S. WATS.	PNF	0	SCS
BREVICAILIS		RAF.	PNF	12356E	SCS
CHRYSOPHYLLA		HCWELL	PNF	90	SCS
CRISTATA		AIT.	PNF	126	SCS
OCUGLANSIANA		HERB.	PNF	90	SCS
FERNALDII		R. FOSTER	PNF	0	SCS
FULVA		KER	PNF	123	SCS
X GERMANICA		L.	PIF	E	BPC
HARTWEGII		J. G. BAKER	PNF	0	SCS
HEXAGONA		WALT.	PNF	26	SCS
INNOMINATA		HENDERS.	PNF	90	SCS
LACUSTRIS		NUTT.	PNF	12E	SCS
LONGIPETALA		HERB.	PNF	0	SCS
MACROCYPHON		J. TORR.	PNF	0	SCS
MISSOURIENSIS		NUTT.	PNF	457890W	SCS
MUNZII		R. FOSTER	PNF	0	SCS
PRISMATICA		PURSH	PIF	EM	BPC
PSEUDACORUS		L.	PIEF	9WPEM	SCS
X PUMILA		L.	PIF	E	BPC
PURDYI		EASTW.	PNF	0	SCS
X SANCTI-CYRI		ROUSSEAL	PNF	EM	BPC
SETOSA		PALL.	PNF	AAEM	SCS
SIBIRICA		L.	PIF	W	BPC
TENAX		DOUGL.	PNF	90	SCS
TENUIS		S. WATS.	PNF	9	SCS
TENUISSIMA		CYKES	PNF	0	SCS
VERNA		L.	PNF	12	SCS
VERSICOLOR		L.	PNF	EM	BPC
VIRGINICA		L.	PNF	126	SCS
NEMASTYLIS					
GEMINIFLORA		NUTT.	PNF	6	SCS
NUTTALLII		PICK.	PNF	6	SCS
PURPUREA		HERB.	PNF	6	SCS
TENUIS		(HERB.) BAKER	PNF	67	SCS
SALPINGOSTYLIS					
COELESTINA		(BARTR.) SMALL	PNF	2	SMF
SISYRINCHIUM					
ALBICUM		RAF.	PNF	123456E	SCS
ANGUSTIFOLIUM		P. MILL.	PNF	134567890AEM	SCS
ARENICOLA		BICKN.	PNF	123	SCS
ARIZONICUM		ROTHR.	PNF	7	SCS
ATLANTICUM		BICKN.	PNF	123	SCS
BELLUM		S. WATS.	PNF	890	SCS
BERMUDIANA		L.	PNF	6NWPEM	SCS
BIFIDUM		BICKN.	PNF	6	SCS
BIRAMELUM		PIPER	PNF	W	BPC
BRAYI		BICKN.	PNF	6	SCS
CALIFORNICUM		(KER-GAWL.) DRYAND.	PNF	90W	SCS
CAMPESTRE		BICKN.	PNF	23456	SCS
CANBYI		BICKN.	PNF	6	SCS
CAPILLARE		BICKN.	PNF	12	SCS
CERNUUM		(BICKN.) KEARNEY	PNF	7	SCS
COLUBRIFERUM		BICKN.	PNF	6	SCS
DEMISSUM		E. L. GREENE	PNF	567	SCS
DOUGLASII		A. DIETR.	PNF	890W	SCS
ELMERI		E. L. GREENE	PNF	0	SCS
ENSIGERUM		BICKN.	PNF	6	SCS
GRAMINOIDES		BICKN.	PNF	1236	SCS
GREENLANDICUM		BICKN.	PNF	0	SCS
HALOPHYLLUM		E. L. GREENE	PNF	4567890	SCS
HELLERI		BICKN.	PNF	6	SCS
HETEROCARPUM		BICKN.	PNF	456	SCS
INFLATUM		(SUKSD.) H. ST. JOHN	PNF	890	SCS
KANSANUM		(BICKN.) E. J. ALEX.	PNF	2356	SCS
LANGLOISII		E. L. GREENE	PNF	6	SCS
LAXUM		OTTO	PNF	6	SCS
LITICALE		E. L. GREENE	PNF	AW	SCS
LONGIPEDUNCULATUM		BICKN.	PNF	6	SCS
LONGIPES		(BICKN.) KEARNEY & PEEB.	PNF	7	SCS
MACULNII		BICKN.	PNF	W	BPC
MICRANTHUM		CAV.	PIF	6	SCS
MINUS		ENGELM. & A. GRAY	PNF	6	SCS
MUCRONATUM		MICHX.	PNF	123	SCS
NASHII		BICKN.	PNF	2	LTF
PULICATUM		BICKN.	PNF	6	SCS
SAGITTIFERUM		BICKN.	PNF	6	SCS
SEGETUM		BICKN.	PNF	9	SCS
VARIANS		BICKN.	PNF	6	SCS
XEROPHYLLUM		E. L. GREENE	PNF	2	LTF
WATSONIA					
ANGUSTA		KER	PIF	0	SCS
BURMANNIACEAE					
APTERIA					
APHYLLA		(NUTT.) BARNH.	PNF	26	SCS
BURMANNIA					
BIFLORA		L.	ANS2F	126	SCS
CAPITATA		(J. G. GMEL.) K. MART.	ANS2F	6	SCS
FLAVA		K. MART.	ANS2F	2	LTF
THISMIA					
AMERICANA		N. E. PFEIFFER	ANF	3	FGM

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
JUNCACEAE				
JUNCUS				
ABJECTUS	F.J.HERM.	ANGL	890	SCS
ACUMINATUS	MICHX.	PNGL	12367890WEM	SCS
ACUTLS	L.	PNGL	780	SCS
ALBESCENS	(LANGE) FERN.	PNGL	ANWPEM	BPC
X ALPINIFERMIS	FERN.	PNGL	M	BPC
ALPINOARTICULATUS	CHAIX	PNGL	ANWPEM	BPC
ARCTICUS	WILLO.	PNGL	ANPEG	SCS
ARIZONICA	WIEG.	PNGL	67	SCS
ARTICULATUS	L.	PNGL	1389AWEM	SCS
BALTICUS	WILLO.	PNGL	134567890ANWPEM	SCS
BIFLORUS	S.ELL.	PNGL	1236	SCS
BIGLUMIS	L.	PAGL	AWPEG	BPC
BOLANDER	ENGELM.	PNGL	90W	SCS
BRACHYCARPUS	ENGELM.	PNGL	126E	SCS
BRACHYCEPHALUS	(ENGELM.) BUCH.	PNGL	13ANWPEM	SCS
BRACHYPHYLLUS	WIEG.	PNGL	26785	SCS
BRYOIDES	F.J.HERM.	ANGL	80	SCS
BUCINUS	L.	ANGL	1234567890ANWPEM	SCS
BULBOSUS	L.	PIGL	90M	SCS
CAESARIENSIS	COV.	PAGL	1	SCS
CANADENSIS	J.GAY	PNGL	123EM	SCS
CAPILLARIS	F.J.HERM.	ANGL	90	SCS
CAPITATUS	WIEG.	AIGL	0	SCS
CASTANEUS	J.E.SM.	PNGL	785ANWPEG	SCS
CHLOROCEPHALUS	ENGELM.	PAGL	8	SCS
COMPRESSUS	JACC.	PIGL	10PEM	SCS
CONFUSUS	CCV.	PNGL	7850	SCS
COOPERI	ENGELM.	PAGL	780	SCS
CORTICEUS	MACKENZ.	PNGL	126	SCS
COVILLEI	PIPER	PNGL	90	SCS
DEBILIS	A.GRAY	PNGL	123	SCS
DICHOTOMUS	S.ELL.	PNGL	126	SCS
DIFFUSISSIMUS	BUCKL.	PNGL	12356	SCS
DRUMMONDII	E.MEYER	PNGL	7890ANW	SCS
DUBIUS	ENGELM.	PNGL	90	SCS
DUDLEYI	WIEG.	PNGL	1234567890	SCS
DURANTII	EWAN	PNGL	0	SCS
EFFUSUS	L.	PNGL	137890AWEM	SCS
ELLICTII	CHAPM.	PNGL	126	SCS
ENSIFOLIUS	WIKSTR.	PNGL	457890AWPE	SCS
FALCATUS	E.MEYER	PAGL	90AW	SCS
FILIFORMIS	L.	PNGL	13489ANWPEM	SCS
X FULVESCENS	FERN.	PNGL	M	BPC
GERARDII	LOISEL.	PAGL	13489WEM	SCS
GREENET	DAKES & TUCKERM.	PNGL	13ANWPEM	SCS
GYMNOCARPUS	COV.	PNGL	12	SCS
HALLII	ENGELM.	PNGL	89	SCS
HEMIENDYTIS	F.J.HERM.	ANGL	890	SCS
HOWELLII	F.J.HERM.	PAGL	90	SCS
INFLEXUS	L.	PIGL	13	SCS
INTERIOR	WIEG.	PNGL	2345678	SCS
JONESII	RYDB.	PNGL	8	SCS
KANSANUS	HERMANN	PNGL	35	SCS
KELLOGGII	ENGELM.	ANGL	890W	SCS
LEIOSPERMUS	F.J.HERM.	ANGL	0	BPC
X LEMIEUXII	BOIVIN	PAGL	E	SCS
LESUEURII	BOL.	PNGL	90W	BPC
LEUCOCHELMYS	N.ZINGER & V.KREZ.	PNGL	AN	SCS
LONGISTYLIS	J.TORR.	PAGL	13457890WPEM	SCS
MACRANUS	CCV.	PNGL	0	SCS
MACROPHYLLUS	CCV.	PNGL	70	SCS
MARGINATUS	ROSTK.	PNGL	1234567EM	SCS
MEGACEPHALUS	M.A.CURT.	PNGL	12	SCS
MEGASPERMUS	F.J.HERM.	ANGL	0	SCS
MERTENSIANUS	BOING.	PNGL	7850ANW	SCS
MEXICANUS	WILLO.	PNGL	6780	SCS
MILITARIS	BIGEL.	PAGL	13EM	SCS
NEVADENSIS	S.WATS.	PNGL	7850W	SCS
NOOATUS	COV.	PNGL	2356	BPC
X NEOOSIFORMIS	FERN.	PNGL	EM	SCS
NOOSUS	L.	PNGL	124767890ANWPEM	BPC
OCCIDENTALIS	(CCV.) WIEG.	PAGL	W	BPC
OREGANUS	S.WATS.	PAGL	AW	SCS
ORTHOPHYLLUS	CCV.	PNGL	890W	SCS
OXYMERIS	ENGELM.	PAGL	90W	SCS
PARRYI	ENGELM.	PNGL	890W	SCS
PATENS	E.MEYER	PNGL	90	SCS
PELLOCARPUS	E.MEYER	PNGL	123EM	SCS
PERVETUS	FERN.	PNGL	1	SCS
PHAECEPHALUS	ENGELM.	PAGL	90	LT F
POLYCEPHALUS	MICHX.	PNGL	12	BPC
PANARIS	PERR. & SCNGECN	PNGL	6	SCS
REGELII	BUCH.	PAGL	890W	SCS
REPENS	MICHX.	PNGL	126	SCS
ROEMERIANUS	SCHEELE	PNGL	126	SCS
RUGULOSUS	ENGELM.	PNGL	0	SCS
SAXIMONTANUS	A.NELS.	PNGL	57850	SCS
SCIRPOIDES	LAM.	PAGL	1236	SCS
SECUNDUS	BEAUV.	PNGL	123E	BPC
SQUARROSUS	L.	PNGL	G	SCS
STYGIS	L.	PAGL	13ANWPEM	SCS
SUBCAUCATUS	(ENGELM.) COV. & BLAKE	PNGL	123	SCS
SUBTILIS	E.MEYER	PNEL	1EMG	SCS
SUPINIFORMIS	ENGELM.	PNEGL	90AW	SCS
SLPTINUS	MCENCH	PNGL	9	SCS
TENUIS	WILLO.	PAGL	1234567890ANWPEM	SCS
TEXTILIS	BUCH.	PNGL	0	SCS
TORREYI	CCV.	PNGL	1234567890WPE	SCS
TRACYI	RYDB.	PNGL	789	SCS
TRIFIDUS	L.	PNGL	12NEMG	SCS
TRIFORMIS	ENGELM.	ANGL	0	SCS
TRIGLUMIS	L.	PNGL	89AG	

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
JUNCACEAE	(CONT)				
JUNCUS	(CCNT)				
TRIGONOCARPUS		STEUD.	PAGL	2	LTF
TWEEDYI		RYDB.	PAGL	89	SCS
UNCIALIS		E.L.GREENE	ANGL	80	SCS
XIPHIoidES		E.MEYER	PAGL	780	SCS
LUZULA					
ACUMINATA		RAF.	PAGL	123	SCS
ARCTICA		ELYTT	PAGL	G	BFC
ARCLATA		(WAHLENB.) WAHLENB.	PAGL	5ANW	SCS
CAMPESTRIS		(L.) DC.	PAGL	1234567890ANWPEMG	SCS
CONFUSA		LINCEB.	PAGL	1AG	SCS
GLABRATA		(HOPPE) DESV.	PAGL	4890W	SCS
GREENLANDICA		BOCHER	PAGL	G	BFC
HYPERBOREA		R.BR.	PAGL	ANPE	BPC
LUZULOIDES		(LAM.) DANDY & A.J.WILM.	PAGL	13EM	SCS
MULTIFLORA		(RETZ.) A.L.S.LEJ.	PAGL	G	BPC
PARVIFLORA		(J.F.EHRH.) DESV.	PAGL	137850ANWPEMG	SCS
PILOSA		(L.) WILLD.	PAGL	WPEM	BPC
SPICATA		(L.) DC.	PAGL	1890ANWPEG	SCS
SUBCONGESTA		(WATS.) BUCH.	PAGL	890	SCS
SUBSESSILIS		(WATS.) BUCH.	PAGL	90	SCS
TUNDRICOLA		GERCKE.	PAGL	A	SCS
WAHLENBERGII		RUPR.	PAGL	9ANWPEG	SCS
ERICACEAE					
ANANAS			PIF	2	SMS
COMOSUS		(L.) MERR.			
CATOPSIS			PNE2F	2	LTF
BERTERONIANA		(SCHULT.) MEZ EX DC.	PNE2F	2	LTF
FLORIBUNDA		(BRONGN.) J.E.SM.	PNE2F	2	LTF
NUTANS		(SW.) GRISEB.			
GUZMANIA			PNE2F	2	LTF
MONOSTACHIA		(L.) RUSBY EX MEZ.			
HECHTIA			PNF	6	CJT
GLOMERATA		ZUCC.	PNF	6	CJT
SCARICSA		L.B.SM.	PNF	6	CJT
TEXENSIS		S.WATS.			
TILLANDSIA			PNE2F	6	SCS
BAILEYI		RCSE	PNE2F	2	LTF
BALBISIANA		SCHULT.	PNE2F	2	LTF
CIRCINATA		SCHLECHT.	PNE2F	2	LTF
FASCICLLATA		SW.	PNE2F	2	LTF
FLEXUOSA		SW.	PNE2F	2	LTF
POLYSTACHIA		(L.) L.	PNE2F	2	LTF
PRUNOSA		SW.	PNE2F	67	SCS
RECURVATA		L.	PNE2F	2	LTF
SETACEA		SW.	PNE2F	126	SCS
USNEOIDES		L.	PNE2F	2	LTF
UTRICULATA		L.	PNE2F	2	LTF
VALENZUELANA		A.RICH.			
COMMELINACEAE					
ARETLEMA			PIEF	12	SCS
KEISAK		HASSK.	PIEF	26	SCS
NUDIFLORUM		(L.) KUNTH			
CALLISTA			PIF	2	LTF
FRAGRANS		(LINDL.) A.WOODS	PIF	6	SCS
VEPENS		L.			
COMMELINA			PNF	6	SCS
ANGUSTIFOLIA		MICHX.	AIF	12356E	SCS
COMMUNIS		L.	PNF	3567	SCS
CRISPA		WOOT.	PNF	5678	SCS
DIANTHIFOLIA		CELILE	PIF	12356	SCS
DIFFUSA		BURM.FIL	PIF	126	SCS
ELEGANS		H.B.K.	PNF	1234567	SCS
ERECTA		L.	PNF	1236	SCS
VIRGINICA		L.			
COMMELINANTIA			ANF	6	SCS
ANOMALA		(TCRR.) THARP			
CUTBERTIA			ANF	12	LTF
GRAMINEA		SMALL	ANF	2	LTF
ORNATA		SMALL			
MURDANNIA			PIE2F	2	LTF
NUDIFLORA		(L.) BRENNAN	PIE2F	2	LTF
SPIRATA		(L.) BRUECKN.			
RODOD			PIF	2	LTF
SPATHACEA		(SW.) STEARN			
SETCREASEA			PNF	6	SCS
BREVIFOLIA		(ROSE) K.SCHUM. & SYDOW	PNF	6	SCS
BUCKLEYI		I.M.JOHNST.	PNF	6	SCS
LEIANDRA		(TORR.) PILG.			
TRADESCANTELLA			ANF	2	SMS
FLORICANA		(S.WATS.) SMALL			
TRADESCANTIA			PNF	345	SCS
BRACTEATA		SMALL	PNF	6	SCS
EDWARDSIANA		THARP	PIF	0	SCS
FLUMINENSIS		VELL.	PNF	6	SCS
GIGANTEA		ROSE	PNF	6	SCS
HIRSUTIFLORA		BUSH	PNF	6	SCS
HUMILIS		ROSE	PNF	6	SCS
MICRANTHA		J.TERR.	PNF	347678P	SCS
OCCIDENTALIS		(N.L.BRITT.) SMYTH	PNF	123476E	SCS
OHIDENSIS		RAF.	PNF	6	SCS
PEDICILLATA		CELAPIER	PNF	78	SCS
PINETORUM		E.L.GREENE	PNF	6	SCS
REVERCHENTII		BUSH	PNF	12	SCS
ROSEA		VENTENAT	PNF	6	SCS
SUBCAULIS		BUSH	PNF	123	SCS
SUBASPERA		KER	PNF	6	SCS
THARPII		E.S.ANDERS. & MCCOSCH	PNF	12345	SCS
VIRGINIANA		L.	PNF	6	SCS
WRIGHTII		RCSE&BUSH			
ZEPERINA			AIF	2	SMS
PENDULA		SCHNIZL.			

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT)				
AGROSTIS	(CONT)				
GIGANTEA		ROTH.	PNG	13EG	EFF
HALLII		VASEY	PNG	90	SCS
HENDERSONII		A.HITCHC.	ANG	90	SCS
HYEMALIS		(WALT.) B.S.P.	PNG	1235689ACAWPEM	SCS
HOOVERI		SWALL.	PNG	0	SCS
HOWELLII		SCRIBN.	FNG	9	SCS
HUMILIS		VASEY	PNG	89	SCS
IDAHOENSIS		NASH	PNG	7890AW	SCS
KENNECYANA		BEETLE	ANG	0	SCS
LEPIDA		A.HITCHC.	PNG	0	SCS
LONGILIGULA		A.HITCHC.	FAG	90	SCS
MELALEUCA		A.HITCHC.	PNG	AW	EPC
MICROPHYLLA		STEUD.	ANG	90FW	SCS
OREGONENSIS		VASEY	FNG	890W	SCS
PALLENS		TRIN.	PNG	90W	SCS
PALUSTRIS		HUDS.	PIG	1234567890H	SCS
PERENNANS		(WALT.) TUCKERM.	PNG	23456EM	SCS
ROSSAE		VASEY	ANG	85	SCS
SCABRA		WILLD.	PNG	1234567890AHCC	SCS
SEMIVERTICILLATA		C.CHRISTENS	PIG	1567890HCH	SCS
STOLONIFERA		L.	PNG	12365AHG	SCS
TENUIS		SIBTH.	PIG	1235690AHWEMG	SCS
THURBERIANA		A.HITCHC.	PNG	5890ANW	SCS
TRINII		TURCZ.	PNG	A	SCS
VARIABILIS		RYDB.	PNG	5890W	SCS
AIRA					
CARYOPHYLLEA		L.	AIG	125650HNN	SCS
ELEGANS		WILLD.	AIG	12690	SCS
PRAECOX		L.	AIG	1290W	SCS
ALLCLEPIS					
TEXANA		(VASEY) SODERSTROM & H.F.DECKER	PNG	6	CJT
ALOPECURUS					
AEQUALIS		SOBOL.	PNG	134567890ANWPEMG	SCS
ALPINUS		J.E.SM.	PNG	4890AWPEG	SCS
ARUNDINACEUS		POIR.	PIG	1345890	SCS
CARLINIANUS		WALT.	ANG	34567890WP	SCS
GENICILLATUS		L.	PNG	1234567890AWPEMG	SCS
HOWELLII		VASEY	ANG	90	SCS
MYCISOIDES		HUDS.	AIG	1235690WP	SCS
PALLESCENS		PIPER	PNG	90W	SCS
PRATENSIS		L.	PIG	1349AHNWPEMG	SCS
SACCATUS		VASEY	ANG	90W	SCS
AMMOPHILA					
ARENARIA		(L.) LINK	PIG	23590FW	SCS
BREVILIGULATA		FERN.	PNG	12355EM	SCS
AMPELODES MOS					
MAURITANICUS		(POIR.) DUR.&SCHINZ	FIG	0	SCS
AMPHICARPUM					
MUHLENBERGIANUM		(SCHULT.) HITCHC.	PNG	2	SCS
PURSHII		KUNTH	ANG	12	SCS
ANDROPOGON					
ALTUS		A.HITCHC.	PNG	6	SCS
ANNULATUS		FORSKAL	PIG	26HC	SCS
ARCTATUS		CHAPM.	PNG	2	SCS
BARBINODIS		LAG.	FAG	256780+	SCS
BRACHYSTACHYS		CHAPM.	PNG	2	SCS
CABANISII		HACK.	PNG	2	SCS
CAMPYLORACHNEUS		NASH	PNG	2	SCS
CAPILLIPES		NASH	PNG	2	SCS
CAUCASICUS		TRIN.	PIG	6+	SCS
CIRRATUS		HACK.	PNG	2670	SCS
DIVERGENS		(HACK.) ANDERSS.	UNK	26	SCS
EDWARDSIANUS		GOULD	PNG	6	SCS
ELICTII		CHAPM.	PNG	12356C	SCS
EXARISTATUS		(NASH) A.HITCHC.	PNG	26	SCS
FLORICANUS		SCRIBN.	PNG	2	SCS
GERARDII		VITMAN	PNG	12345678HPE	SCS
GLOMERATUS		(WALT.) B.S.P.	PNG	1256780HC	SCS
GRACILIS		SPRENG.	PNG	2C	SCS
HALLII		HACK.	PNG	2345678H	SCS
HIRTIFLORUS		(C.NEES) KUNTH	PNG	267C	SCS
HYBRIDS		GOULD	PNG	6	SCS
INTERMEDIUS		R.BR.	PIG	6H	SCS
ISCHAEMUM		L.	PIG	267HC	SCS
LONGIBERBIS		HACK.	PNG	2	SCS
MARITIMUS		CHAPM.	FAG	2	SCS
NIVEUS		SWALL.	PNG	2	SCS
NODOSUS		(WILLEM.) NASH	PIG	256HC	SCS
PERANGUSTATUS		NASH	PNG	2	SCS
PERFORATUS		TRIN.	PNG	256H	SCS
RHIZOMATUS		SWALL.	FNG	2	SCS
SACCHAROIDES		SW.	PNG	235678HC	SCS
SEMIBERBIS		(C.NEES) KUNTH	PNG	2C	SCS
SERICATUS		SWALL.	FAG	2	SCS
SERICUS		R.BR.	PIG	26H	SCS
SPRINGFIELDII		GOULD	PNG	6	SCS
STOLONIFER		(NASH) A.HITCHC.	PNG	2	SCS
STENOLIS		NASH	PNG	2	SCS
TENER		(C.NEES) KUNTH	FAG	256C	SCS
TERNARIUS		MICHX.	PNG	12356	SCS
TRACYI		NASH	PNG	2	SCS
VIRGINICUS		L.	FAG	123560HC	SCS
WRIGHTII		HACK.	PNG	27	SCS
ANTHAENANTIA					
RUF A		(ELL.) SCHULT.	PNG	26	SCS
VILLCSA		(MICHX.) BEAUV.	PNG	26	SCS
ANTHEPORA					
HERMAPHRODITA		(L.) C.KUNTZE	AIG	2	F&C
ANTHOXANTHUM					
ARISTATUM		BOISS.	AIG	12390	SCS
COORATUM		L.	PIG	12390AHCHPEMG	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT)				
APERA					
INTERRUPTA		(L.) BEAUV.	AIG	39HW	SCS
SPICA-VENTI		(L.) BEAUV.	AIG	139	SCS
ARCTAGROSTIS					
LATIFOLIA		(R.BR.) GRISEB.	PNG	ANWPEG	SCS
POAEIOIDES		NASH	PNG	A	SCS
ARCTOPHILA					
FULVA		(TRIN.) JANCZOS.	PNG	AG	SCS
ARISTICA					
ASCENSIONIS		L.	ANG	356780HC	SCS
AFFINIS		(SCHULT.) KUNTH	PNG	126C	SCS
ARIZONICA		VASEY	PNG	25678	SCS
BARBATA		E.P.N. FOURN.	PNG	67	SCS
BASIRAMEA		ENGELM.	ANG	13456	SCS
CALIFORNICA		THURB.	PNG	70	SCS
CONDENSATA		CHAPM.	PNG	2	SCS
CURTISII		(A. GRAY) NASH	ANG	123456	SCS
DESMANTHA		TRIN. GRUPP.	ANG	356	SCS
DICHOTOMA		MICHX.	ANG	12356E	SCS
DIVARICATA		HUMBOLDT & BONPL.	PNG	25670HC	SCS
FENDLERIANA		STEUD.	PNG	24567890	SCS
FLORIDANA		(CHAPM.) VASEY	PNG	2	SCS
GLABRATA		(VASEY) A. HITCHC.	PNG	70	SCS
GLAUCA		(C. NEES) WALP.	PNG	67890	SCS
GYRANS		CHAPM.	PNG	2C	SCS
HAPULCSA		FERN.	PNG	670	SCS
INTERMEDIA		SCRIB. & BALL	ANG	2356	SCS
LANOSA		MUHL.	PNG	1236	SCS
LONGESPICA		POIR.	ANG	12356	SCS
LONGISETA		STELC.	PNG	234567890WP	SCS
MOHRII		NASH	PNG	2	SCS
OLIGANTHA		MICHX.	ANG	23456790	SCS
ORCUTTIANA		VASEY	PNG	25670	SCS
PANSA		WRIGHT & STANCL.	PNG	67C	SCS
PARISHII		A. HITCHC.	PNG	780	SCS
PATULA		CHAPM.	PNG	2	SCS
PURPURASCENS		POIR.	PNG	12356CE	SCS
PURPUREA		NUTT.	PNG	256780	SCS
RAMOSISSIMA		ENGELM.	AIG	2356	SCS
RHIZOMOPHORA		SWALL.	PNG	2	SCS
ROEMERIANA		SCHEELE	PNG	67	SCS
SIMPLICIFLORA		CHAPM.	PNG	2	SCS
SPICIFORMIS		S. ELL.	PNG	2C	SCS
STRICTA		MICHX.	PNG	2C	SCS
TENUISPICA		A. HITCHC.	PNG	2	SCS
TERNIPES		CAV.	PNG	67C	SCS
TUBERCULOSA		NUTT.	ANG	123	SCS
VIRGATA		TRIN.	PNG	126	SCS
WRIGHTII		NASH	PNG	567890	SCS
ARRHENATHERUM					
ELATIS		(L.) K.B. PRESL	PIG	8AHWEM	SCS
ARTHROXON					
HISPICUS		(THUNB.) MAKINO	AIG	12369	SCS
ARUNCINARIA					
GIGANTEA		(WALT.) MUHL.	PNG	12356	SCS
TECTA		(WALT.) MUHL.	PNG	1256	SCS
ARUNDO					
DONAX		L.	PIG	123567890	SCS
AVENA					
BARBATA		BRCT.	AIG	57890H	SCS
BYZANTINA		K. KOCH	AIG	25H	SCS
FATUA		L.	AIG	1234567890AHCNWPE	SCS
HOOKERI		SCRIB.	ANG	NWP	BPC
NUCA		L.	AIG	5	SCS
PUBESCENS		HUCC.	AIG	E	BPC
SATIVA		L.	AIG	1234567890AHCNWPE	SCS
AXONOPUS					
AFFINIS		CHASE	PNG	256H	SCS
COMPRESSUS		(SW.) BEAUV.	PNG	26HC	SCS
FURCATUS		(FLUEGGE) A. HITCHC.	PNG	126	SCS
BAMBUSA					
VULGARIS		SCHRAD.	PIG	2	LTF
BECKMANNIA					
SYZIGACHNE		(STELC.) FERN.	ANG	13457890ANWPEMG	SCS
BLEPHARICACHNE					
RIGELVII		(S. WATS.) HACK.	PNG	6	SCS
KINGII		(S. WATS.) HACK.	PNG	80	SCS
BLEPHARONEURON					
TRICHOLEPIS		(TCRR.) NASH	PNG	5678	SCS
BOTRIODICHLA					
PERTUSA		(L.) A. CAMUS	PIG	2	LTF
BOULELOUA					
ARISTOIDICES		(H.B.K.) GRISEB.	ANG	6780	SCS
BARBATA		LAG.	ANG	56780	SCS
BREVISETA		VASEY	PNG	67	SCS
CHONDROSTOIDES		(H.B.K.) BENTH.	PNG	567H	SCS
CURTIPENDULA		(MICHX.) J. TORR.	PNG	12345678CHPE	SCS
ELUDENS		D. GRIFF.	PNG	7	SCS
ERIOPODA		(J. TORR.) J. TORR.	PNG	256780H	SCS
FILIFORMIS		(E.P.N. FOURN.) D. GRIFF.	PNG	67H	SCS
GLANDULOSA		(CERV.) SWALL.	PNG	7	SCS
GRACILIS		(H.B.K.) LAG.	PNG	234567890HWP	SCS
HIRSUTA		LAG.	PNG	23456780H	SCS
KAYI		WARNOCK	PNG	6	SCS
PARRYI		(E.P.N. FOURN.) D. GRIFF.	ANG	7H	SCS
RACIOSA		(E.P.N. FOURN.) D. GRIFF.	PNG	70	SCS
RIGIDISETA		(STEUD.) A. HITCHC.	PNG	6	SCS
ROTHROCKII		VASEY	PNG	70H	SCS
SIMPLEX		LAG.	ANG	5678	SCS
TRIFIDA		THURB.	PNG	6780	SCS
UNIFLORA		VASEY	PNG	6	SCS
WARNOCKII		GOULD & KAPATA	PNG	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT)				
BRACHIARIA					
CILIATISSIMA		(BUCKL.) CHASE	PNG	264	SCS
PLANTAGINEA		(LINK.) A.HITCHC.	ANG	12H	SCS
PLATYPHYLLA		(GRISEB.) NASH	ANG	236	SCS
SUBQUACRIPARA		(TRIN.) A.HITCHC.	PIG	2	SCS
BRACHYELYTRUM					
ERECTUM		(SCHREB.) BEAUV.	PNG	23456EM	SCS
BRACHYPODIUM					
CAESPITOSUM		(HCST.) J.J.RCM. & SCHULT.	PIG	7	SCS
DISTACHYON		(L.) BEAUV.	AIG	16890	SCS
PINNATUM		(L.) BEAUV.	PIG	1	SCS
SYLVATICUM		(HUDS.) BEAUV.	PIG	123	SCS
BRIZA					
MAXIMA		L.	AIG	5650E	SCS
MEDIA		L.	PIG	1350WEM	SCS
MINOR		L.	AIG	125690W	SCS
BROMUS					
ALEUTENSIS		TRIN.	PNG	9A	SCS
ALOPECUROS		PCIR.	AIG	3	SCS
ANOMALUS		RUPR.	PNG	4678	SCS
ARENARIUS		LABILL.	AIG	157850	SCS
ARIZONICUS		(SHEAR) STEBB.	PNG	670	SCS
ARVENSIS		L.	AIG	1234570W	SCS
BIEBERSTEINII		J.J.RCM. & SCHULT.	PIG	4	SCS
BREVIARISTATUS		BUCKL.	PNG	4890H	SCS
BRIZIFORMIS		F.E.L.FISCHER & C.A.MEYER	AIG	134567890AW	SCS
CARINATUS		HOCK. & ARN.	PNG	3457890H	SCS
CATHARTICUS		M.VAHL	AIG	1234567890HC	SCS
CILIATUS		L.	PNG	1234567890ANWPEM	SCS
COMMUTATUS		SCHRAD.	AIG	234567890AH	SCS
ERECTUS		HUDS.	PIG	345690HWE	SCS
FRONDOSUS		(SHEAR) WCCT. & STANDL.	PNG	57E	SCS
GRACIS		SHEAR	PNG	0	SCS
HORDEACEUS		L.	AIG	ANG	SCS
INERMIS		LEYSS.	PIG	1234567890AHNWPEN	SCS
JAPONICUS		THUNB.	AIG	1234567890WPE	SCS
KALMII		A.GRAY	PNG	34PE	SCS
LAEVIPES		SHEAR	PNG	90	SCS
LATICULMIS		(SHEAR) A.HITCHC.	PNG	1234567	SCS
MACROSTACHYS		DESF.	AIG	165	SCS
MADRITENSIS		L.	AIG	5750	SCS
MARITIMUS		(PIPER) A.HITCHC.	PNG	90	SCS
MOLLIFORMIS		LLOYD	AIG	60H	SCS
MOLLIS		L.	AIG	1234567890H	SCS
NOTICWAYANUS		FERN.	PNG	123	SCS
ORCUTTIANUS		VASEY	PNG	790	SCS
PACIFICUS		SHEAR	PNG	9AW	SCS
POLYANTHUS		SCRIBN.	PNG	467850H	SCS
PORTERI		(CCULT.) NASH	PNG	WP	BPC
PUMPELLIANUS		SCRIBN.	PNG	34569ANWPE	SCS
PURGANS		L.	PNG	1234567NWPEM	SCS
RACEMOSUS		L.	AIG	1234567890AH	SCS
RAMOSUS		HUDS.	PIG	9	SCS
RIGIDUS		ROTH	AIG	1567890HCW	SCS
RUBENS		L.	AIG	167890HW	SCS
SCOPARIUS		L.	AIG	130	SCS
SECALINUS		L.	AIG	1234567890ANWPEM	SCS
SITCHENSIS		TRIN.	PNG	9AWPE	SCS
SCUARROSUS		L.(GMEL.)	AIG	34FWP	SCS
STERILIS		L.	AIG	12357890HCWE	SCS
SUKSDORFII		VASEY	PNG	890	SCS
TECTORUM		L.	AIG	1234567890AH	SCS
TEXENSIS		(SHEAR) A.HITCHC.	PNG	67	SCS
TRINII		DESV.	AIG	7890	SCS
VULGARIS		(HOCK.) SHEAR	PNG	50H	SCS
BUCHLOE					
DACTYLOIDES		(NUTT.) ENGELM.	PNG	234567HP	SCS
CALAMAGROSTIS					
BOLANDERI		THURB.	PNG	0	SCS
BREWERI		THURB.	PNG	0	SCS
CAINII		A.HITCHC.	PNG	2	SCS
CALIFORNICA		KEARN.	PNG	90	SCS
CANADENSIS		(MICHX.) BEAUV.	PNG	12347785CAHNWPEN	SCS
CINNOIDES		(MUHL.) BARTON	PNG	12H	SCS
CRASSIGLUMIS		THURB.	PNG	90H	SCS
DENSA		VASEY	PNG	0	SCS
DESCAMPSIODES		TRIN.	PNEG	A	SCS
EPIGEICS		(L.) RCTH	PIG	12345E	SCS
EXPANSA		(MUNRO) A.HITCHC.	PNG	ANPE	SCS
FERNALCII		LOUIS-MARIE	PNG	1	SCS
FOLIOSA		KEARN.	PNG	0	SCS
GIGANTEA		(NUTT.) SCRIBN. & MERR.	PNG	5678	SCS
HOLMII		LANGE	PNG	A	SCS
HOWELLII		VASEY	PNE	9	SCS
HYPERBOREA		LEPAGE	PNG	G	BFG
INEXPANSA		A.GRAY	PNG	345785CANWPE	SCS
KCELERIOIDES		VASEY	PNG	90	SCS
LACTEA		W.J.BEAL	PNG	90	SCS
LANGSDORFII		(LINK) TRIN.	PNG	HG	SCS
LAPPONICA		(WAHLENB.) HARTM.	PNG	ANWPEC	SCS
LECNARDII		CHASE	PNG	13EM	SCS
MONTANENSIS		SCRIBN.	PNG	34585HP	SCS
NEGLECTA		(J.F.EHRH.) P.GAERTN., B.MEYER & SCHRE	PNG	3489ANWPEM	SCS
NUTKANENSIS		(K.E.FRESL) STEUD.	PNG	50AH	SCS
PICKERINGII		A.GRAY	PNG	13	SCS
PCLUNIKII		SCRENS.	PNG	G	BFG
PURPLASCENS		R.BR.	PNG	3485CANWPEM	SCS
RUBESCENS		BUCKL.	PNG	345890WP	SCS
SCCPULLCRUM		M.E.JONES	PNG	478	SCS
SCRIBNERI		W.J.BEAL	PNG	789H	SCS
TWEEDYI		(SCRIBN.) SCRIBN.	PNG	9	SCS
CALAMCVILFA					
ARCUATA		K.E.ROGERS	PNG	26	Q28

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT)				
CALAMCVILFA	(CONT)				
BREVIPILIS		(TCRR.) SCRIBN.	PNG	12	SCS
CURTISSII		(VASEY) SCRIBN.	PNG	2	SCS
GIGANTEA		(NUTT.) SCRIBN. & MERR.	PNG	5678	SCS
LONGIFOLIA		(HOOK.) SCRIBN.	PNG	3458WPE	SCS
CATABRCSA					
AQUATICA		(L.) BEAUV.	PNG	347785NWPEMG	SCS
CATAPCCIIUM					
RIGIDUM		(L.) C.E. HUBB.	AIG	246	CJT
CATHESTECUM					
ERECTUM		VASEY & HACK.	PNG	67	SCS
CENCHRUS					
BIFLORUS		ROXB.	AIG	12H	SCS
BROWNII		J.J. ROEM. & SCHULT.	AIG	2C	SCS
ECHINATUS		L.	ANG	2670HC	SCS
GRACILLIMUS		NASH	PNG	2C	SCS
INCERTUS		M.A. CURT.	PNG	26	SCS
LONGISPINUS		(HACK. IN KNEUCK.) FERN.	ANG	12	LTF
MYOSUROIDES		H.B.K.	PNG	256C	SCS
PARVICEPS		SHINNERS	PNG	6	SCS
PAUCIFLORUS		BENTH.	ANG	1234567890CE	SCS
TRIBULCIDES		L.	ANG	12C	SCS
CHAETOTROPIS					
ELONGATA		(H.B.K.) BJORKM.	PNG	7	004
CHASMANTHIUM					
LATIFOLIUM		(MICHX.) YATES	PNG	123567	CJT
LAXUM		(L.) YATES	PNG	1236	006
NITIDUM		(BALCH. EX S.ELL.) YATES	PNG	2	006
ORNITHORHYNCHUM		(STEUD.) YATES	PNG	2	006
SESSILIFLORUM		(POIR.) YATES	PNG	1256	006
CHLORIS					
ANDROPOGONIDES		E.P.N. FOURN.	PNG	26	SCS
ARGENTINA		(HACK.) LILL & PARODI	PIG	26	SCS
BERROI		ARECH.	PIG	6H	SCS
CANTERAI		ARECH.	PIG	6	SCS
CAPENSIS		(HOUTT.) THELL.	PIG	2	SCS
CHLORICEA		(K.B. PRESL) A. HITCHC.	PNG	67	SCS
CILIATA		SW.	PNG	6HC	SCS
CUCULLATA		BISCH.	PNG	26H	SCS
DISTICHOPHYLLA		LAG.	PIG	2560H	SCS
FLORIDANA		(CHAPM.) WOOD	PNG	2	SCS
GAYANA		KUNTH	PIG	25670HC	SCS
GLAUCA		(CHAPM.) WOOD	PNG	2	SCS
LATISQUAMEA		NASH	PNG	67	SCS
NEGLECTA		NASH	PNG	2	SCS
PETRAEA		SW.	PNG	26C	SCS
POLYCACTYLA		(L.) SW.	PNG	2	SCS
PRIEURII		KUNTH	AIG	12	SCS
RADIATA		(L.) SW.	PIG	9HC	SCS
SUBCOLICHO-STACHYA		C. MULL.	PNG	256	SCS
SUBMLTICA		H.B.K.	PIG	7	SCS
TEXENSIS		NASH	PNG	26	SCS
VENTRICOSA		R. BR.	PIG	126	SCS
VERTICILLATA		NUTT.	PNG	2345670	SCS
VIRGATA		SW.	AIG	12356780HC	SCS
CHRYSOPOGON					
PAUCIFLORUS		(CHAPM.) BENTH.	ANG	2C	SCS
CINNA					
ARUNCINACEA		L.	PNG	123456E	SCS
LATIFOLIA		(TREVIR.) GRISEB.	PNG	12347890ANWPEM	SCS
COIX					
LACRYMA-JOBI		L.	AIG	25HC	SCS
COLEANTHUS					
SUBTILIS		(TRATT.) SEIDEL	AIG	9	SCS
COLPCCIIUM					
FULVUM		(TRIN.) GRISEB.	PNG	ANPEG	BPC
VAHLIANUM		(LIEBM.) NEVSKII	PNG	AG	SCS
WRIGHTII		SCRIBN. & MERR.	PNG	A	SCS
CORTADERIA					
RUCIUSCULA		STAPP	PIG	20	SCS
SELLCANA		(SCHULT.) ASCHERS. & GRAEBN.	PIG	12350	SCS
CORYNEPHORUS					
CANESCENS		(L.) BEAUV.	AIG	1W	SCS
COTTEA					
PAPPOPHOROIDES		KUNTH	PNG	67	SCS
CRYPSTIS					
ALOPECUROIDES		(PILLER & MITTERP.) SCHRAD.	AIG	19	006
NILIACA		FIG. & DE NOT.	AIG	0	SCS
SCHCENCIDES		(L.) LAM.	AIG	130	006
CTENIUM					
AROMATICUM		(WALT.) A. WOOD	PNG	12	SCS
FLORIDANUM		(A. HITCHC.) A. HITCHC.	PNG	2	SCS
CUTANDIA					
MEMPHITICA		(SPRENG.) K. RICHTER	AIG	0	SCS
CYNODON					
DACTYLON		(L.) PERS.	PIG	123567890HCWEM	SCS
PLECTESTACHYUS		(K. SCHUM.) PILG.	PIG	26H	SCS
TRANSVAALENSIS		DAVY	PIG	350H	SCS
CYNOSURUS					
CRISTATUS		L.	PIG	12350WEM	SCS
ECHINATUS		L.	AIG	12690W	SCS
DACTYLIS					
GLOMERATA		L.	PIG	1234767890AHWCWPEM	SCS
DACTYLOCTENIUM					
AEgyptium		(L.) BEAUV.	AIG	12356780HC	SCS
CANTHONIA					
CALIFORNICA		BCL.	PNG	57E90	SCS
COMPRESSA		AUST.	PNG	12	SCS
INTERMEDIA		VASEY	PNG	3477890ANWPEM	SCS
PARRYI		SCRIBN.	PNG	48WP	SCS
PILOSA		R. BR.	PIG	590H	SCS
PURPUREA		(THUNB.) BEAUV.	PIG	5	SCS
SEMIANNULARIS		(LABILL.) R. BR.	PIG	90H	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT)				
DANTHONIA	(CONT)				
SERICEA		NUTT.	PNG	126	SCS
SPICATA		(L.) BEAUV.	PNG	2345689AWPEMG	SCS
UNISPICATA		(THURB.) MUNRO	PNG	4890WP	SCS
DESCHAMPSIA					
ALPINA		(L.) J.J. ROEM. & SCHULT.	PNG	G	BFG
BERINGENSIS		HULT.	PNG	A	SCS
BREVIFOLIA		R.BR.	PNG	ANEG	SCS
CAESPITOSA		(L.) BEAUV.	PNG	13457890AHCNWPEMG	SCS
CALYCINA		FRESL	PNG	ANW	BPC
CONGESTIFORMIS		BOOTH	PNG	9	SCS
DANTHONIODES		(TRIN.) MUNRO	ANG	47890A	SCS
ELONGATA		(HOCK.) MUNRO	PNG	7890AHNW	SCS
FLEXUOSA		(L.) TRIN.	PNG	1236AHNWEMG	SCS
HOLCIFORMIS		K.B. PRESL	PNG	50	SCS
PUMILA		(TRIN.) CSTEAF.	PNG	ANEG	SCS
DIARRHENA					
AMERICANA		BEAUV.	PNG	3456	SCS
DICANTHIUM					
ANNULATUM		(FORSK.) STAFF	PIG	6	CJT
ARISTATUM		(POIR.) C.B. HUBB.	PIG	6	CJT
SERICEUM		(R.BR.) A. CAMUS	PIG	6	CJT
DIGITARIA					
ALBICOMA		SWALL.	PNG	2	SCS
CALIFORNICA		(BENTH.) FENR.	PNG	567H	006
DECUMBENS		STENT.	PIG	250H	SCS
DELICOPHYLLA		FENR.	PNG	2	SCS
FILIFORMIS		(L.) KOELER	PNG	12356H	SCS
FLORIDANA		A. HITCHC.	ANG	2	SCS
GRACILLIMA		(SCRIBN.) FERN.	PNG	2	SCS
HITCHCOCKII		(CHASE) STUCK.	PNG	6	006
HORIZONTALIS		WILLD.	AIG	2C	SCS
INSULARIS		(L.) MEZ	PNG	267FC	006
ISCHAEMUM		(SCHREB.) SCHREB.	AIG	123456790AHNPEM	SCS
LONGIFLORA		(RETZ.) PERS.	ANG	2H	SCS
PATENS		(SWALL.) FENR.	PNG	6	006
PAUCIFLORA		A. HITCHC.	PNG	2	SCS
PENTZII		STENT	PIG	2H	SCS
RUNYONII		A. HITCHC.	PNG	6	SCS
SANGUINALIS		(L.) SCOP.	AIG	123456790AHNPEM	SCS
SEROTINA		(WALT.) MICHX.	ANG	126	SCS
SIMPSONII		(VASEY) FERN.	ANG	2	SCS
SUBCALVA		A. HITCHC.	PNG	2	SCS
SWAZILANDENSIS		STENT	PIG	2H	SCS
TEXANA		A. HITCHC.	PNG	6	SCS
VILLCSA		(WALT.) PERS.	PNG	1236C	SCS
VIOLASCENS		LINK	AIG	1236C	SCS
DISSANTHELIUM					
CALIFORNICUM		(NUTT.) BENTH.	ANG	0	SCS
DISTICHLIS					
SPICATA		(L.) GREENE	PNG	126890WM	SCS
DUPONTIA					
FISCHERI		R.BR.	PNG	ANPEG	SCS
PSILCSANTHA		RUPR.	PNG	G	BFG
ECHINOCLOA					
COLLNUM		(L.) LINK	AIG	123670HCW	SCS
CRUS-PAVONIS		(H.B.K.) SCHULT.	AIG	126HC	SCS
CRUS-GALLI		(L.) BEAUV.	AIG	1230767890AHNPEM	SCS
MURICATA		(BEAUV.) FERN.	ANG	12345	GCN
PALUDIGENA		WIEG.	ANG	2	SCS
POLYSTACHYA		(H.B.K.) A. HITCHC.	PNG	26HC	SCS
WALTERI		(PURSH) HELLER	ANG	1236FE	SCS
EHRHARTA					
CALYCINA		J.E. SM.	PIG	0H	SCS
ERECTA		LAM.	PIG	0H	SCS
ELEUSINE					
CORACANA		(L.) P. GAERTN.	AIG	16F	SCS
INDICA		(L.) P. GAERTN.	AIG	1234567890HCE	SCS
TRISTACHYA		(LAM.) LAM.	AIG	129	SCS
X ELYHCRDEUM					
DUTILLANUM		(LEPAGE) BOWDEN	PNG	AW	BPC
MONTANENSE		(SCRIBN.) BOWDEN	PNG	PEM	BPC
SCHAAKIANUM		BOWDEN	PNG	AW	BPC
ELYMUS					
AMBIGUUS		VASEY&SCRIBN.	PNG	48	SCS
ARENARIUS		L.	PIG	179ANWPEMG	SCS
ARENICOLA		SCRIBN. & J.G. SM.	PNG	9	SCS
ARISTATUS		MERR.	PNG	85C	SCS
CANADENSIS		L.	PNG	1234767890AHNPEM	SCS
CINEREUS		SCRIBN. & MERR.	PNG	45785C	SCS
CONDENSATUS		K.B. PRESL	PNG	890F	SCS
DIVERSIGLUMIS		SCRIBN. & C.R. BALL	PNG	PE	BPC
FLAVESCENS		SCRIBN. & J.G. SM.	PNG	485	SCS
GIGANTEUS		M. VAHL	PIG	459	SCS
GLAUCUS		BUCKL.	PNG	23457890AHNPE	SCS
HIRSUTUS		K.B. PRESL	PNG	9AH	SCS
HIRTIFLORUS		A. HITCHC.	PNG	49	SCS
HYSTRIX		L.	PNG	PEM	BPC
INNOVATUS		W.J. BEAL	PNG	4ANWPE	SCS
INTERIOR		HULT.	PNG	A	SCS
INTERRIPTUS		BUCKL.	PNG	34E	SCS
JUNCEUS		F.E. L. FISCHER	PIG	4585P	SCS
MACCUNII		VASEY	PNG	345890	SCS
X MALTEI		BOWDEN	PNG	PE	BPC
PACIFICUS		GOULD	PNG	0	SCS
PIPERI		GOULD	PNG	WP	BPC
SALINUS		BOWDEN	PNG	47850	SCS
STIPRICUS		M.E. JONES	PIG	4589AN	SCS
SIMPLEX		L.	PNG	8	SCS
TRITICOIDES		SCRIBN. & T.A. WILLIAMS	PNG	4567890F	SCS
X UCLUELETENSIS		BUCKL.	PNG	W	BPC
VANCOUVERENSIS		BOWDEN	PNG	50	SCS
VILLOSUS		VASEY	PNG	3076E	SCS
		MUHL.	PNG		

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT)				
ELYMUS	(CONT)				
VIRGINICUS		L.	PNG	123456789+WPEN	SCS
ELYCNURUS					
BARBICULMUS		HACK.	PNG	67	SCS
TRIPSAOICES		HUMBLOT & BONPL.	PNG	26	SCS
X ELYSITANTON					
HANSENII		(SCRIBN.) BOWDEN	PNG	W	BPC
ELYTRIGIA					
REPENS		(L.) NEVSKII	PNG	G	BFG
ENNEAPOGON					
DESVAUXII		BEAUV.	PNG	6780	SCS
ERAGROSTIS					
ACUTA		A. HITCHC.	PNG	2	SCS
ARIDA		A. HITCHC.	ANG	23670	SCS
BAHIENSIS		SCHRAD.	PIG	2	SCS
BARRELIERI		DAVEAU	AIG	25670C	SCS
BEYRICHI		J.G.S.M.	PNG	26	SCS
CAPILLARIS		(L.) C. NEES	ANG	12356	SCS
CHARIS		(SCHULT.) HITCHC.	PIG	2	SCS
CHLOROMELAS		STEUD.	PIG	2567H	SCS
CILIANENSIS		(ALL.) LUTATI	AIG	12345679+CPEN	SCS
CILIARIS		(L.) R. BR.	ATG	26C	SCS
CURTIPEIDICELLATA		BUCKL.	PNG	23567	SCS
CURVULA		(SCHRAD.) C. NEES	PIG	125670H	SCS
CYPERCIDES		(THUNB.) BEAUV.	PIG	9	SCS
DIFFUSA		BUCKL.	ANG	24670	SCS
DOMINGENSIS		(PERS.) STEUD.	PNG	2	LTF
ECHINOCLOIDEA		STAFF	PIG	7	SCS
ELLIOTTII		S. WATS.	PNG	26C	SCS
EROSA		SCRIBN.	PNG	267	SCS
FRANKII		C. A. MEYER	ANG	12356EM	SCS
GLOMERATA		(WALT.) L. H. DEWEY	ANG	236	SCS
HIRSUTA		(MICHX.) C. NEES	PNG	126	SCS
HYPNOIDES		(LAM.) B. S. P.	ANG	2345680CPE	SCS
INTERMEDIA		A. HITCHC.	PNG	123567H	SCS
LEHMANNIANA		C. NEES	PIG	2567H	SCS
LUGENS		C. NEES	PNG	26	SCS
LUTESCENS		SCRIBN.	ANG	27890	SCS
MEXICANA		(HORNEM.) LINK	ANG	2670H	SCS
MULTICAULIS		STEUD.	AIG	139EM	SCS
NEOMEXICANA		VASEY	ANG	1234670H	SCS
OBTUSIFLORA		(E. P. N. F. CLUN.) SCRIBN.	PNG	7	SCS
ORCUTTIANA		VASEY	ANG	7890E	SCS
OXYLEPIS		(J. T. CRR.) J. T. CRR.	PNG	256780	SCS
PALMERI		S. WATS.	PNG	26	SCS
PECTINACEA		(MICHX.) C. NEES	ANG	2345679H+EM	SCS
PERPLEXA		L. H. HAY.	ANG	456	SCS
PILIFERA		SCHEELE	PNG	2356	SCS
PILCSA		(L.) BEAUV.	AIG	245670HC	SCS
POIIOIDES		BEAUV.	AIG	34560+EM	SCS
REFRACTA		(MUHL.) SCRIBN.	PNG	126	SCS
SECUNDIFLORA		K. B. FRESL.	PIG	56	SCS
SESSILISPICA		BUCKL.	PNG	2567	SCS
SILVEANA		SWALL.	PNG	26	SCS
SIMPLEX		SCRIBN.	ANG	2	SCS
SPECTABILIS		(PURSH) STEUD.	PNG	1234567E	SCS
SPICATA		VASEY	PNG	26	SCS
STENOCHRYLLA		HOCHST.	PIG	2	SCS
SWALLENII		A. HITCHC.	PNG	26	SCS
TEF		(ZUCCAGNI) TROTTER	AIG	25H	SCS
TEPHROSANTHOS		SCHULT.	ANG	26	SCS
TRACYI		A. HITCHC.	PNG	2	SCS
TRICHOCLEA		HACK. & ARECH.	PNG	26	SCS
TRICHODES		(NUTT.) A. WOOD	PNG	123456H	SCS
UNICLOIDES		(RETZ.) C. NEES	AIG	2H	SCS
VIRESCENS		K. B. FRESL.	AIG	2	SCS
EREMOCHLOA					
OPHIUROIDES		(MUNRO) HACK.	PIG	2	SCS
FREMPOA					
PERSICA		(TRIN.) RCSHEV.	PIG	P	BPC
ERIANTHUS					
ALOPECLOIDES		(L.) ELL.	PNG	1236	SCS
BREVIBARBS		MICHX.	PNG	23	SCS
CCARCTATUS		FERN.	PNG	12	SCS
CONTORTUS		BALD.	PNG	126	SCS
GIGANTEUS		(WALT.) MUHL.	PNG	126C	SCS
RAVENNAE		(L.) BEAUV.	PIG	125670H	SCS
STRICTUS		BALD.	PNG	1236	SCS
ERICHLIA					
ARISTATA		VASEY	ANG	70	SCS
CONTRACTA		A. HITCHC.	ANG	1235670	SCS
GRACILIS		(E. P. N. FOURN.) A. HITCHC.	ANG	23670	SCS
LEMMONII		VASEY & SCRIBN.	ANG	67	SCS
MICHAUXII		(POIR.) A. HITCHC.	PNG	2	SCS
POLYSTACHYA		H. B. K.	AIG	2HC	SCS
PROCERA		(RETZ.) C. E. HUBB	AIG	7	SCS
PUNCTATA		(L.) CESV.	PIG	26+0	SCS
SERICEA		(SCHEELE) MUNRO	PNG	26	SCS
VILLOSA		(THUNB.) KUNTH	AIG	39	SCS
ERICNEURCA					
PTLOSUM		(BUCKL.) NASH	PNG	56780	006
FULCHELLUM		(H. B. K.) TATEOKA	PNG	56780	006
FESTUCA					
ALTAICA		TRIN.	PNG	ANW	SCS
ARIZONICA		VASEY	PNG	56789	SCS
RAFFINENSIS		FLUMIA	PNG	AG	SCS
BRACHYPHYLLA		SCHULT.	PNG	G	BFG
CALIFORNICA		VASEY	PNG	90	SCS
DASYCLADA		HACK.	PNG	8	SCS
ELATIOR		L.	PIG	1234567890+HCNWP	SCS
ELMERI		SCRIBN. & MERR.	PNG	90	SCS
GIGANTEA		(L.) D. VILL.	PIG	1	SCS
HYPERBOREA		HCLMEN	PNG	G	BFG

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT)				
FESTUCA	(CENT)				
LIGULATA		SWALL.	PNG	26	SCS
OBTUSA		BIELER	PNG	23456PEN	SCS
OCCIDENTALIS		HOOK.	PNG	490WPE	SCS
OVINA		L.	FIG	1234567890AHNWPEN	SCS
PARADOXA		DESV.	PNG	12356	SCS
PRATENSIS		HUDS.	FIG	PG	SCS
RIGESCENS		(K.E.PRESL) KUNTH	FIG	7	SCS
RUBRA		L.	FIG	123457890AHNWPEN	SCS
SCABRELLA		J.TORR.	PNG	459AWPE	SCS
SORORIA		PIPER	PNG	78	SCS
SUBULATA		TRIN.	PNG	4890AH	SCS
SUBULIFLORA		SCRIBN.	PNG	90W	SCS
THURBERI		VASEY	PNG	4578	SCS
VERSUTA		W.J.BEAL	PNG	26	SCS
VIRIDULA		VASEY	PNG	5890HW	SCS
VIVIPARA		(L.) J.E.SM.	PNG	ANWPEN	BPC
GASTRICIUM					
VENTRICOSUM		(GCUAN) SCHINZ&THELL.	ATG	126750	SCS
GLYCERIA					
ACUTIFLORA		J.TORR.	PNG	123	SCS
ARKANSANA		FERN.	PNG	26	SCS
BOREALIS		(NASH) BATCH.	PNG	347890AHNWPEN	SCS
CANADENSIS		(MICHX.) TRIN.	PNG	123PEN	SCS
DECLINATA		BREBIS.	FIG	170W	SCS
ELATA		(NASH) A.HITCHC.	PNG	47890W	SCS
FLUITANS		(L.) R.BR.	FIG	1234HWEN	SCS
X GATINEAUENSIS		BOWDEN	PNG	E	BPC
X LAXA		SCRIBN.	PNG	EM	BPC
LEPTOSTACHYA		BUCKL.	PNG	90AH	SCS
MAXIMA		(HARTM.FIL) HOLMB.	FIG	ANWPEN	BPC
MELICARIA		(MICHX.) HUBB.	PNG	125EM	SCS
NUBIGENA		W.A.ANDERS.	PNG	2	SCS
OBTUSA		(MUHL.) TRIN.	PNG	12W	SCS
OCCIDENTALIS		(PIPER) J.C.NELS.	PNG	890W	SCS
PLICATA		T.FRIES	FIG	EM	BPC
PULCHELLA		(NASH) K.SCHUM.	PNG	ANWP	SCS
SEPTENTRIONALIS		A.HITCHC.	PNG	1234	SCS
STRIATA		(LAM.) A.HITCHC.	PNG	123456789AHNWPEN	SCS
GYMNOCOCEN					
AMBIGUUS		(MICHX.) B.S.P.	PNG	12356	SCS
BREVI-FOLIUS		TRIN.	PNG	12	SCS
CHAPMANIANUS		A.HITCHC.	PNG	2	SCS
FLORIDANUS		SWALL.	PNG	2	SCS
HACKELCOPLOA					
GRANULARIS		(L.) KUNZE	ATG	267HC	SCS
FELICTOTRICHON					
HOOKERI		(SCRIBN.) HENR.	PNG	345	SCS
MORTONIUM		(SCRIBN.) HENR.	PNG	578	SCS
PUBESCENS		(HUDS.) PILG.	FIG	1	SCS
HETEROCOCEN					
CONTORTUS		(L.) BEAUV.	PNG	2567HC	SCS
MELANCCARPUS		(ELL.) BENTH.	UNK	2567C	SCS
HEROCHLOE					
ALPINA		(SW.) J.J.PDEM. & SCHULT.	PNG	190AHNWPEN	SCS
HIPTA		(SCHRANK) ECRB.	PNG	134565AHNWPEN	Q26
MONTICOLA		(BIGEL.) A.LOVE & D.LOVE	PNG	6	BFG
OCCIDENTALIS		BUCKL.	PNG	90	SCS
ODORATA		(L.) BEAUV.	PNG	134789AHNWPEN	SCS
PAUCIFLORA		R.BR.	PNG	ANPE	SCS
HILARIA					
RELANGERI		(STEUD.) NASH	PNG	567H	SCS
JAMESII		(TORR.) BENTH.	PNG	456780H	SCS
MUTICA		(BUCKL.) BENTH.	PNG	567H	SCS
RIGIDA		(THURB.) BENTH.	PNG	5780	SCS
SWALLENII		CORY	PNG	6	SCS
HOLCUS					
LANATUS		L.	FIG	12345670AHNWPEN	SCS
MILLIS		L.	FIG	190W	SCS
HORDEUM					
ARIZONICUM		COVAS	ANE	70	SCS
BRACHYANTHERUM		NEVSKII	PNG	9HW	SCS
CALIFORNICUM		COVAS & STEBB.	PNG	90	SCS
DEPRESSUM		(SCRIBN. & J.E.SM.) RYDB.	ANE	90W	SCS
DISTICHUM		L.	ATG	4G	SCS
GENICULATUM		ALL.	ATG	WE	BPC
GLAUCUM		STEUD.	ATG	W	BPC
HYSTRIX		ROTH	ATG	17890	SCS
JUBATUM		L.	PNG	1234567890AHNWPEN	SCS
LEPCRIUM		LINK	ATG	246780W	SCS
MARINUM		HUDS.	ATG	16	SCS
MONTANENSE		SCRIBN.	PNG	34	SCS
MURINUM		L.	ATG	9H	SCS
PUSILLUM		NUTT.	ANE	1234567890WE	SCS
STEBBINSII		COVAS	ATG	267890	SCS
VULGARE		L.	ATG	1234567890AHNWPEN	SCS
HYDROCHLOA					
CAROLINIENSIS		BEALV.	PNG	26	SCS
HYFARRHENIA					
HIRTA		(L.) STAFF	FIG	25HC	SCS
RUFIA		(C.NEES) STAFF	FIG	25HC	SCS
HYSTRIX					
CALIFORNICA		(BOL.) KUNZE	PNG	0	SCS
PATULA		MCENCH	PNG	123456	SCS
IMPERATA					
BRASILIENSIS		TRIN.	FIG	2C	SCS
BREVI-FOLIA		VASEY	PNG	6780	SCS
CYLINDRICA		(L.) BEAUV.	FIG	25HF	SCS
KCELERIA					
ASIATICA		CCMIN	PNG	A	SCS
CRISTATA		(L.) PERS.	PNG	134567890A	SCS
PHLECIDES		(D.VILL.) PERS.	ATG	126790C	SCS
PYRAMIDATA		(LAM.) BEAUV.	PNG	ANWPE	BPC

TAXON NAME	(CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE					
LAGURUS					
OVATUS		L.	AIG	1250	SCS
LAMARCKIA					
AUREA		(L.) MOENCH	AIG	670F	SCS
LASIACIS					
DIVARICATA		(L.) A.HITCHC.	PNG	2C	SCS
LEERSIA					
HEXANDRA		SW.	PNG	126C	SCS
LENTICULARIS		MICHX.	PNG	12356	SCS
MCNANRA		SW.	PNG	26C	SCS
ORYZOIDES		(L.) SW.	PNG	1234767890WPEM	SCS
VIRGINICA		WILLD.	PNG	123456EM	SCS
LEPTOCHLOA					
CHLORIDIIFORMIS		(HACK.) PARODI	PIG	6	SCS
DOMINGENSIS		(JACQ.) TRIN.	PNG	26C	SCS
DUBIA		(H.B.K.) C.NEES	PNG	2567	SCS
FASCICULARIS		(LAM.) A.GRAY	ANG	2345670C	SCS
FILIFORMIS		(LAM.) BEAUV.	ANG	12345670C	SCS
NEALLEYI		VASEY	ANG	26	SCS
PANICOIDES		(K.B.PRESL) A.HITCHC.	ANG	236	SCS
SCABRA		C.NEES	ANG	2C	SCS
UNINERVIA		(K.B.PRESL) A.HITCHC. & CHASE	ANG	12567890C	SCS
VIRGATA		(L.) BEAUV.	PNG	267FC	SCS
VISCIDA		(SCRIBN.) W.J.BEAL	ANG	7	SCS
LEPTOLOMA					
ARENICOLA		SWALL.	PNG	6	SCS
COGNATUM		(SCHULT.) CHASE	PNG	123567	SCS
LELCCPCA					
KINGII		(S.WATS.) W.WEBER	PNG	45890FC	006
LIMNOCOA					
ARKANSANA		(NUTT.) L.H.DEWEY	ANG	26	SCS
LCLTUM					
DOREI		BOIVIN	PIG	WPE	BPC
MULTIFLORUM		LAM.	PIG	1234567890AHC	SCS
PERENNE		L.	PIG	1234567890AHNWPEM	SCS
PERSICUM		BOISS. & HOHEN.	AIG	4	SCS
RECTUM		SCHRANK	AIG	45	SCS
STRICTUM		K.B.PRESL	AIG	790	SCS
SUBULATUM		VIS.	AIG	90F	SCS
TEMPLENTUM		L.	AIG	123456790AHNWPEM	SCS
LUZICOLA					
RAHIENSIS		(STEUD.) A.HITCHC.	PNG	2C	SCS
PERUVIANA		J.G.GMEL.	PNG	2C	SCS
LYCURUS					
PHLECIDES		H.B.K.	PIG	15678H	SCS
X MALTEA					
VACILLANS		(T.FRIES) BOIVIN	PNG	N	BPC
MANISURIS					
ALTISSIMA		(PCIR.) A.HITCHC.	PIG	6C	SCS
CYLINDRICA		MICHX.	PNG	2356	SCS
RUGOSA		(NUTT.) KUNZE	PNG	126	SCS
TESSELATA		(STEUD.) SCRIBN.	PNG	2	SCS
TUBERCULOSA		NASH	PNG	25C	SCS
MELICA					
ALTISSIMA		L.	PIG	1E	SCS
ARISTATA		THURB.	PNG	90W	SCS
BULBOSA		GEYER	PNG	456890W	SCS
CALIFORNICA		SCRIBN.	PNG	90F	SCS
FRUTESCENS		SCRIBN.	PNG	70	SCS
FUGAX		BOL.	PNG	890	SCS
GEYERI		MUNRC	PNG	890	SCS
HARFORDII		BOL.	PNG	90W	SCS
IMPERFECTA		TRIN.	PNG	590	SCS
INFLATA		(BCL.) VASEY	PNG	90	SCS
MONTZUMAE		PIPER	PNG	6	SCS
MUTICA		WALT.	PNG	12356	SCS
NITENS		(SCRIBN.) NUTT.	PNG	123567	SCS
PORTERI		SCRIBN.	PNG	35678	SCS
SMITHII		(T.C.PORTER) VASEY	PNG	3456E	SCS
SPECTABILIS		SCRIBN.	PNG	4890	SCS
STRICTA		BOL.	PNG	890	SCS
SUBULATA		(GRISEB.) SCRIBN.	PNG	90AW	SCS
TORREYANA		SCRIBN.	PNG	0	SCS
MELINIS					
MINUTIFLORA		BEALV.	PIG	2	LTF
MIBRA					
MINIMA		(L.) DESV.	PNG	W	BPC
MICROCHLOA					
KUNTHII		DESV.	PNG	7	SCS
MICROSTEGIUM					
VIMINEUM		(TRIN.) A.CAMUS	AIG	12	SCS
MILIUM					
EFFUSUM		L.	PIG	134PEM	SCS
MISCANTHUS					
NEPALENSIS		(TRIN.) HACK	PIG	2	SCS
SACCHARIFLORUS		(MAXIM.) HACK.	PIG	35E	SCS
SINENSIS		ANDERSS.	PIG	1256C	SCS
MOLINIA					
CAERULEA		(L.) MOENCH	PIG	1EM	SCS
MCNANTHOCCHLOE					
LITTORALIS		ENGELM.	PNG	1260	SCS
MCNERMA					
CYLINDRICA		(WILLD.) COSS. & DUR.	AIG	0	SCS
MUHLENBERGIA					
ANDINA		(NUTT.) A.HITCHC.	PNG	457890	SCS
APPRESSA		C.GOODD.	ANG	7	SCS
ARENACEA		(BUCKL.) A.HITCHC.	PNG	567	SCS
ARENICOLA		BUCKL.	PNG	567	SCS
ARIZONICA		SCRIBN.	PNG	7	SCS
ARSENEI		A.HITCHC.	PNG	780	SCS
ASPERTIFOLIA		(C.NEES & MEYEN) PARODI	PNG	34567890WP	SCS
BRACHYPHYLLA		BUSH	PNG	1235E	SCS
BREVIS		C.GOODD.	ANG	567	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
FACEAE	(CONT)				
MUHLENBERGIA	(CONT)				
CALIFORNICA		VASEY	PAG	0	SCS
CAPILLARIS		(LAM.) TRIN.	PNG	12356C	SCS
CURTIFOLIA		SCRIBN.	PNG	78	SCS
CURTISETOSA		(SCRIBN.) BUSH	PNG	13	SCS
CUSPIDATA		(TCRR.) RYDB.	PNG	34568WP	SCS
DEPAUPERATA		SCRIBN.	ANG	67	SCS
DUBIA		E.P.N. FOURN.	PNG	67	SCS
DUBIODES		C.GCCDD.	PNG	7	SCS
DUMOSA		SCRIBN.	PAG	7	SCS
ELUDENS		C.G. REEDER	ANG	67	SCS
EMERSLEYI		VASEY	PNG	67	SCS
EXPANSA		(DC.) TRIN.	PNG	126	SCS
FILICULMIS		VASEY	PNG	47	SCS
FILIFORMIS		(THLRB.) RYDB.	ANG	45789QW	SCS
FILIPES		M.A. CURT.	ANG	26	LTJ
FRAGILIS		SWALL.	ANG	67	SCS
FRONCOSA		(POIR.) FERN.	PAG	3456WEP	SCS
GLABRIFLORA		SCRIBN.	PNG	1236	SCS
GLAUCA		(C. NEES) MEZ	PAG	670	SCS
INVOLUTA		SWALL.	PNG	6	SCS
JONESII		(VASEY) A. HITCHC.	PNG	50	SCS
LINDHEIMERI		A. HITCHC.	PAG	6	SCS
LONGILTGULA		A. HITCHC.	PNG	78	SCS
MARSHII		I.M. JOHNST.	PNG	6	SCS
METCALFEI		M.E. JONES	PNG	6	SCS
MEXICANA		(L.) TRIN.	PNG	123456789QWPEM	SCS
MICROSPERMA		(DC.) KUNTH	ANG	780P	SCS
MINUTISSIMA		(STEUD.) SWALL.	ANG	46790	SCS
MONTANA		(NUTT.) A. HITCHC.	PNG	4567890	SCS
MONTICOLA		BUCKL.	PAG	67	SCS
MUNDULA		I.M. JOHNST.	PNG	78	SCS
PARVIGLUMIS		VASEY	PNG	67C	SCS
PAUCIFLORA		BUCKL.	PNG	678	SCS
PECTINATA		C.GCCDD.	ANG	7	SCS
POLYCAULIS		SCRIBN.	PAG	67	SCS
PORTERI		SCRIBN.	PNG	56780P	SCS
PULCHERRIMA		SCRIBN.	ANG	7	SCS
PUNGENS		THURB.	PAG	4578	SCS
RACEMOSA		(MICHX.) E.S.P.	PNG	3456789QWPEM	SCS
REPENS		(K.E. PRESL) A. HITCHC.	PNG	67P	SCS
REVERCHONII		VASEY & SCRIBN.	PNG	6	SCS
RICHARDSONII		(TRIN.) RYDB.	PNG	345789QWPEM	SCS
RIGENS		(BENTH.) A. HITCHC.	PAG	670	SCS
RIGIDA		(H.B.K.) KUNTH	PNG	67	SCS
SCHREBERI		J.G. GMEL.	PNG	123567E	SCS
SETIFOLIA		VASEY	PAG	6	SCS
SINUOSA		SWALL.	ANG	7	SCS
SOBOLIFERA		(MUHL.) TRIN.	PNG	12356	SCS
SYLVATICA		(J. TORR.) J. TORR.	PNG	34567	SCS
TENUFLORA		(WILLD.) E.S.P.	PNG	12367E	SCS
TEXANA		BUCKL.	ANG	67	SCS
THURBERT		RYDB.	PNG	78	SCS
TORREYANA		(SCHULT.) HITCHC.	PAG	12	SCS
TORREYI		(KUNTH) A. HITCHC.	PNG	45678	SCS
UNIFLORA		(MUHL.) FERN.	PNG	13WPEM	SCS
UTILIS		(J. TORR.) A. HITCHC.	PAG	6780	SCS
VILLOSA		SWALL.	PNG	6	SCS
VIRESCENS		(H.B.K.) KUNTH	PNG	7	SCS
WOLFFII		(VASEY) RYDB.	ANG	567	SCS
WRIGHTII		VASEY	PAG	5678	SCS
XEROPHILA		C.GCCDD.	PNG	7	SCS
MUNROA			ANG	45678WP	SCS
SQUARROSA		(NUTT.) J. TORR.			
NARDUS			FIG	135	SCS
STRICTA		L.			
NASSELLA			PIG	9	YPM
CHILENSIS		(TRIN.) DESV.			
NEERAGROSTIS			ANG	23456	ODS
REPTANS		(MICHX.) NICORA			
NEOSTAPFIA			ANG	0	SCS
COLUSANA		(DAVY) DAVY			
NEYRAUDIA			PIG	2	SCS
REYNAUDIANA		(KUNTH) KENG.			
CLYRA			PIG	2C	SCS
LATIFOLIA		L.			
OPLISMENUS			PAG	6P	SCS
PIRTELLUS		(L.) BEAUV.	PNG	26C	SCS
SETARTUS		(LAM.) J.J. ROEM. & SCHULT.			
ORCUTTIA			ANG	0	SCS
CALIFORNICA		VASEY	ANG	0	SCS
GREENEI		VASEY	ANG	0	SCS
PILOSA		POCV.	ANG	90	SCS
TENUIS		A. HITCHC.			
ORYZA			AIG	123560P	SCS
SATIVA		L.			
ORYZOPSIS			PNG	134789QWPEM	SCS
ASPERIFOLIA		MICHX.	PAG	4780	SCS
BLCDMERI		(BOL.) RICKER	PNG	134WPEM	SCS
CANADENSIS		(POIR.) J. TORR.	PNG	489W	SCS
EXIGUA		THURB.	PNG	9	SCS
HENDERSONII		VASEY	PNG	2456789QWPEM	SCS
HYMENOIDES		(J.J. ROEM. & SCHULT.) RICKER	PNG	0	SCS
KINGII		(BOL.) W.J. BEAL.	PNG	45789WP	SCS
MICRANTHA		(TRIN. & GRUPP.) THURB.	PIG	12570H	SCS
MILIACEA		(L.) BENTH. & HOOK.	PNG	1345ANWPEM	SCS
PUNGENS		(J. TORR.) A. HITCHC.	PNG	134E	SCS
RACEMOSA		(J.E. SM.) RICKER	PAG	890	SCS
WEBBERI		(THLRB.) BENTH. & VASEY			
PANICUM			PNG	2	SCS
ABSCISSUM		SWALL.	PNG	126C	SCS
ACICULARE		DESV.	PNG	12	SCS
ACULEATUM		A. HITCHC. & CHASE			

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CONT.)				
PANICUM	(CONT.)				
ADDISONII		NASH	PNG	123	SCS
ADSPERSUM		TRIN.	ANG	12C	SCS
ALBERMARLENSE		ASHE	PNG	123C	SCS
ALBOMARGINATUM		NASH	PNG	12C	SCS
AMARILLUM		A.HITCHC. & CHASE	PNG	126C	SCS
AMARUM		S.ELL.	PNG	126	SCS
ANCEPS		MICHX.	RNG	12356	SCS
ANGUSTIFOLIUM		S.ELL.	PNG	126C	SCS
ANNULUM		ASHE	PNG	123	SCS
ANTICOTALE		RETZ.	PIG	25670H	SCS
ARENICOLOIDES		ASHE	PNG	26C	SCS
ARTIZONICUM		SCRIBN. & MERR.	ANG	670	SCS
ASHET		PEARSON	PNG	1236	SCS
AUBURNE		ASHE	PNG	1236C	SCS
BARBULATUM		MICHX.	PNG	1236	SCS
BARTOWENSE		SCRIBN. & MERR.	ANG	2C	SCS
BENNERI		FERN.	PNG	1	SCS
BENNETTENSE		M.V. BROWN	PNG	2	SCS
BERGII		ARECH.	PIG	2	SCS
X BICKNELLII		NASH	PNG	123E	SCS
BOREALE		NASH	PNG	13EM	SCS
BOSCII		POIR.	PNG	1236	SCS
BRACHYANTHUM		STEUD.	ANG	26	SCS
BREVE		A.HITCHC. & CHASE	PNG	2	SCS
BULBOSUM		F.B.K.	PNG	567H	SCS
CAERULESCENS		HACK.	PNG	12C	SCS
X CALLIPHYLUM		ASHE	PNG	13E	SCS
CAPILLARE		L.	ANG	1234567890HCWPEM	SCS
CAPILLARIOIDES		VASEY	PNG	6	SCS
CHAMAELONCHE		TRIN.	PNG	2C	SCS
CHAPMANII		VASEY	PNG	2C	SCS
CHRYSOPSICIFOLIUM		NASH	PNG	126C	SCS
CILIATUM		S.ELL.	PNG	26	SCS
CLANDESTINUM		L.	PNG	12356EM	SCS
CLUTET		NASH	PNG	12	SCS
COLORATUM		L.	PIG	67	SCS
COLUMBIANUM		SCRIBN.	PNG	123E	SCS
COMBISTI		SCRIBN. & BALL	PNG	12	SCS
COMMONSIANUM		ASHE	PNG	12	SCS
COMMITATUM		SCHULT.	PNG	1236E	SCS
CONCINNUS		A.HITCHC. & CHASE	PNG	2	SCS
CONDENSUM		NASH	PNG	126C	SCS
CONSANGUTNEUM		KUNTH	PNG	126	SCS
CRYPTANTHUM		ASHE	PNG	126	SCS
CURTIFOLIUM		NASH	PNG	26	SCS
DEANII		A.HITCHC. & CHASE	PNG	3	SCS
DEPAUPERATUM		MUHL.	PNG	13456PEM	SCS
DICHOTOMIFLORUM		MICHX.	ANG	123567890CEM	SCS
DICHOTOMUM		L.	PNG	1236CE	SCS
ENSIFOLIUM		BALDW.	PNG	12	SCS
EQUILATERALE		SEREN.	PNG	2	SCS
ERECTIFOLIUM		NASH	PNG	2C	SCS
FASCICULATUM		SWANTZ	ANG	267C	SCS
FILIPES		SCRIBN.	PNG	26	SCS
FIRMULUM		A.HITCHC. & CHASE	PNG	6	SCS
FLAVOVIRENS		NASH	PNG	2	SCS
FLEXILE		(GATT.) SCRIBN.	ANG	123468E	SCS
FUSIFORME		A.HITCHC.	PNG	12C	SCS
GATTINGERI		NASH	ANG	1235	SCS
GHIESBREGHTII		E.P.N. FOURN.	PNG	26C	SCS
GLABRIFOLIUM		NASH	PNG	2	SCS
GOUINI		E.P.N. FOURN.	PNG	26C	SCS
GYMNOCARPCA		S.ELL.	PNG	26	SCS
HALLII		VASEY	PNG	5678	SCS
HAVARDII		VASEY	PNG	6	SCS
HELLERI		NASH	PNG	23567	SCS
HEMITOMON		SCHULT.	PNG	126	SCS
HIANS		S.ELL.	PNG	12367	SCS
HILLMANII		CHASE	ANG	560	SCS
HIRSUTUM		SW.	PNG	6C	SCS
HIRTICALLE		K.B. FRESL	ANG	670C	SCS
HUACHUCAE		ASHE	PNG	123456780	SCS
IMPLICATUM		SCRIBN.	PNG	1235	SCS
JOOBII		VASEY	PNG	126C	SCS
LACUSTRE		HITCHC. & EKMAN	ANG	2C	SCS
LANCEARIUM		TRIN.	PNG	26C	SCS
LANGUIDUM		A.HITCHC. & CHASE	PNG	1	SCS
LANGINGSUM		S.ELL.	PNG	1236WPEM	SCS
LATIFOLIUM		L.	PNG	12356E	SCS
LAXIFLORUM		LAM.	PNG	126	SCS
LEIBERGII		(VASEY) SCRIBN.	PNG	3456WPE	SCS
LEPIDULUM		A.HITCHC. & CHASE	PNG	78	SCS
LEUCOTHRIX		NASH	PNG	126C	SCS
LINDHEIMERI		NASH	PNG	1235670	SCS
LINEARIFOLIUM		SCRIBN.	PNG	12356PEM	SCS
LITHOPHILUM		SWALL.	ANG	2	SCS
LONGIFOLIUM		J. TRIP.	PNG	1236M	SCS
LONGILIGULATUM		NASH	PNG	126C	SCS
LUCIDUM		ASHE	PNG	1236	SCS
MALACON		NASH	PNG	26	SCS
MALACOPHYLLUM		NASH	PNG	2356H	SCS
MATTAMUSKEETENSE		ASHE	PNG	123	SCS
MAXIMUM		JACQ.	PIG	2567C	SCS
MERIDIONALE		ASHE	PNG	123	SCS
MICROCARPON		MUHL.	PNG	1236	SCS
MILIACEUM		L.	ATG	123456750HC	SCS
MUNDUM		FERN.	PNG	12	SCS
MUTABILE		SCRIBN. & J.G. SM.	PNG	126	SCS
NEURANTHUM		GRISER.	PNG	26C	SCS
NITIDUM		LAM.	PNG	1236CE	SCS
NODATUM		A.HITCHC. & CHASE	PNG	6	SCS
NUDICAULE		VASEY	PNG	2	SCS

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE				
PANICUM				
OBTUSUM	H.B.K.	PNG	23567BH	SCS
OCCIDENTALE	SCRIBN.	PNG	90	SCS
CLIGOSANTHES	SCHULT.	PNG	1236WFE	SCS
ORICOLA	A.HITCHC. & CHASE	PNG	1	SCS
OVALE	S.ELL.	PAG	236	SCS
OVINUM	SCRIBN. & J.G.SM.	PNG	26	SCS
PACIFICUM	A.HITCHC. & CHASE	PNG	7890	SCS
PAMPINCUS	A.HITCHC. & CHASE	ANG	67	SCS
PATENTIFOLIUM	NASH	PNG	2	SCS
PATULUM	(SCRIBN. & MERR.) A.HITCHC.	PNG	12C	SCS
PECICELLATUM	VASEY	PNG	6	SCS
PHILADELPHICUM	BERNH.	ANG	1236EM	SCS
PILCOMAYENSE	HACK.	PIG	6	SCS
PINETCRUM	SWALL.	PNG	2	SCS
PLENUM	A.HITCHC. & CHASE	PNG	67	SCS
POLYANTHES	SCHULT.	PAG	1236	SCS
POLYCAULON	NASH	PNG	2C	SCS
PORTORICENSE	DESV.	PNG	26C	SCS
PRAECOCIUS	A.HITCHC. & CHASE	PNG	23456	SCS
PSEUDOPUBESCENS	NASH	PNG	1235	SCS
PURPURASCENS	RADDI	PIG	2569C	SCS
RAMISETUM	SCRIBN.	PNG	26	SCS
RAMOSUM	L.	ATC	125	SCS
RAVENELLII	SCRIBN. & MERR.	PAG	1236	SCS
RECCGNITUM	FERN.	PNG	1	SCS
REPENS	L.	PIG	256HC	SCS
REPTANS	L.	ANG	26C	SCS
REVERCHONII	VASEY	PNG	26	SCS
RHIZOMATUM	A.HITCHC. & CHASE	PAG	26	SCS
RIGICULUM	BOSC	PIG	W	RPC
ROANCKENSE	ASHE	PNG	126C	SCS
SCABRIUSCULUM	S.ELL.	PAG	126	SCS
SCOPARICIDES	ASHE	PNG	135	SCS
SCOPARIUM	LAM.	PNG	12356C	SCS
SCRIBNERIANUM	NASH	PNG	23456790H	SCS
SHASTENSE	SCRIBN. & MERR.	PNG	0	SCS
SONORUM	W.J.BEAL	ATC	7	SCS
SPHAEROCARPON	S.ELL.	PNG	12356CE	SCS
SPHAGNICOLA	NASH	PNG	2	SCS
SPRETUM	SCHULT.	PNG	1236M	SCS
STIPITATUM	NASH	PNG	1236	SCS
STRAMINEUM	A.HITCHC. & CHASE	ANG	7	SCS
STRIGOSUM	MUHL.	PAG	126C	SCS
SUBVILLCSUM	ASHE	PNG	13	SCS
TENERUM	BEYR.	PNG	26C	SCS
TENNESSEENSE	ASHE	PNG	1234567	SCS
TENLE	MUHL.	PNG	2	SCS
TEXANUM	BUCKL.	ANG	2567	SCS
THERMALE	BOL.	PNG	890	SCS
THUROWII	SCRIBN. & J.G.SM.	PNG	26	SCS
TRICHOIDES	SW.	ATC	6C	SCS
TRIFOLIUM	NASH	PNG	126C	SCS
TSUGETORUM	NASH	PAG	1236	SCS
URVILLEANUM	KUNTH	PNG	70	SCS
VERNALE	A.HITCHC. & CHASE	PNG	2	SCS
VERRUCOSUM	MUHL.	ANG	1236	SCS
VILLOSISSIMUM	NASH	PNG	12356	SCS
VIRGATUM	L.	PAG	12345678H+CPFW	SCS
WEBBERIANUM	NASH	PNG	2	SCS
WERNERI	SCRIBN.	PNG	12356	SCS
WILCOXIANUM	VASEY	PAG	3456WP	SCS
WILMINGTONENSE	ASHE	PNG	2C	SCS
WRIGHTIANUM	SCRIBN.	PNG	12C	SCS
XALAPENSE	H.B.K.	PNG	1236C	SCS
XANTHOPHYSUM	A.GRAY	PNG	13PEW	SCS
YADKINENSE	ASHE	PAG	1236	SCS
PAFFCOPHCRUM		PNG	267	SCS
BICOLOR	E.P.A.FURN.	PAG	567	SCS
MUCRONULATUM	C.NEES			
PARAPHCLIS		ATC	150	SCS
INCURVA	(L.) C.F.HUBB.			
PASPALICIUM		PNG	26C	006
GEMINATUM	(FORSKAL) STAFF	PAG	26	006
PALUCIVAGUM	(A.HITCHC. & CHASE) PARCDI			
PASPALUM		PNG	26	SCS
ACUMINATUM	RADDI	PNG	6H	SCS
ALMUM	CHASE	UNK	126	SCS
BIFIDUM	(BERTOL.) NASH	PNG	2C	SCS
BLODGETTII	CHAPM.	ANG	126C	SCS
BOSCIANUM	FLUEGGE	PNG	2	SCS
CAESPITESUM	FLUEGGE	PAG	12356C	SCS
CILIATIFOLIUM	MICHX.	PNG	12356	SCS
CIRCULARE	NASH	PIG	2560H	SCS
CLANDESTINUM	HCHST.	PNG	26HC	SCS
CONJUGATUM	BERGIUS	PNG	6C	SCS
CONVEXUM	HUMBOLDT & BONPL.	PNG	126C	SCS
DEBILE	MICHX.	PNG	2	SCS
DIFFORME	LE CCNTE	PIG	12567850HC	SCS
DILATATUM	PCIR.	PAG	1236C	SCS
DISSECTUM	(L.) L.	PNG	12567890C	SCS
DISTICHUM	L.	PNG	12356H	SCS
FLORIDANUM	MICHX.	ANG	12356	SCS
FLUITANS	(ELL.) KUNTH	PNG	2	SCS
GIGANTEUM	BALCW.	PAG	6H	SCS
HARTWEGIANUM	E.P.N.FURN.	PNG	2	SCS
HYDROPHILUM	FERN.	PIG	2	SCS
INTERMEDIUM	MUNRO	PNG	12356	SCS
LAEVE	MICHX.	PNG	26C	SCS
LANGEI	(E.P.N.FURN.) NASH	PNG	2C	SCS
LAXUM	LAM.	PNG	126	SCS
LENTIFERUM	LAM.	PAG	256HC	SCS
LIVICUM	TRIN.			

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE				
PASPALUM (CONT)				
LONGEPEDUNCULATUM	LE CONTE	PNG	12	SCS
LONGIPILUM	NASH	PNG	126	SCS
MALACOPHYLLUM	TRIN.	PIG	25F	SCS
MINUS	E.P.N.FOURN.	PIG	26C	SCS
MONOSTACHYUM	VASEY	PNG	26	SCS
NERVOSUM	(C.NEES) TRIN.	PIG	6	SCS
NICORAE	PARODI	PIG	25	SCS
NCTATUM	FLUEGGE	PIG	1256HC	SCS
PANTICULATUM	L.	PNG	2C	SCS
PAUCISPICATUM	VASEY	PNG	0	SCS
PLECSTACHYUM	DELL	PNG	2C	SCS
PLICATULUM	MICHX.	PNG	256FC	SCS
PRAECOX	WALT.	PNG	26	SCS
PRCPTINQUUM	NASH	PNG	2	SCS
PSAMMOPHILUM	NASH	PNG	1	SCS
PUBESCENS	MUHL.	PNG	12356	SCS
PUBIFLORUM	RUPR.	PNG	12356C	SCS
X PLRPLRELM	SCHUMACH.	PIG	256H	SCS
RIGIDIFOLIUM	NASH	PNG	26	SCS
SAUGETII	CHASE	PNG	2	SCS
SCROBICULATUM	L.STCUTER	PIG	126	SCS
SEPARATUM	SHINNERS	PNG	6	SCS
SETACEUM	MICHX.	PNG	126C	SCS
STRAMINEUM	NASH	PNG	234567H	SCS
SUPINUM	BOSC	PNG	12	SCS
TEXANUM	SWALL.	PNG	6	SCS
UNISPICATUM	(SCRIBN.&MERR.) NASH	PNG	6C	SCS
URVILLEI	STEUD.	PIG	12560HC	SCS
VAGINATUM	SW.	PNG	26HC	SCS
VIRGATUM	L.	PNG	26FC	SCS
VIRLETII	E.P.N.FOURN.	PNG	7	SCS
PENNISETUM				
ALOPECUROIDES	(L.) SPRENG.	PIG	25	SCS
CILIARE	(L.) LINK	PIG	2567C	SCS
GLAUCUM	(L.) R.BR.	ATG	12569C	SCS
LATIFOLIUM	SPRENG.	PIG	2	SCS
MACROSTACHYUM	(BRENGN.) TRIN.	PIG	2H	SCS
SETACEUM	(FORSKAL) CHIOV.	PIG	2570H	SCS
SETOSUM	(SW.) L.C.RICH.	PIG	2HC	SCS
VILLOSUM	R.BR.	PIG	23560FC	SCS
X PURPUREUM	SCHUMACH.	PIG	2	SCS
PHALARIS				
ANGUSTA	C.NEES	ANG	2670	SCS
ARUNDINACEA	L.	PNG	1234567890AHNWPEN	SCS
BRACHYSTACHYS	LINK.	ATG	2690	SCS
CALIFORNICA	HOCK. & ARN.	PNG	90H	SCS
CANARIENSIS	L.	ATG	123456750ACNWPEN	SCS
CAROLINIANA	WALT.	ANG	123567890H	SCS
COERULESCENS	DESF.	PIG	90H	SCS
LEMMONII	VASEY	ANG	20	SCS
MINOR	RETZ.	ATG	12356790AHW	SCS
PARADOXA	L.	ATG	1270H	SCS
TUBEROSA	L.	PIG	2560H	SCS
PHARUS				
PARVIFOLIUS	NASH	PNG	2C	SCS
PHIPPSIA				
ALGIDA	(C.J.PHIPPS) R.BR.	PNG	8ANEG	SCS
CONCINNA	(T.FRIES) LINDB.	PNG	A	SCS
PHLEUM				
ALPINUM	L.	PNG	1345789CA	SCS
ARENARIUM	L.	ATG	9	SCS
COMPUTATUM	GAND.	PNG	ANWPENG	SCS
PANICULATUM	HUDS.	ATG	9	SCS
PRATENSE	L.	PIG	1234567890AHCNWPE	SCS
SUBULATUM	(SAVI) ASCHERS & P.GRAEBN.	ATG	15H	SCS
PHYRAGMITES				
COMMUNIS	TRIN.	PNG	1234567890CNWPEN	SCS
PIPTOCHAETIUM				
FIMBRIATUM	(H.B.K.) A.HITCHC.	PNG	5678	SCS
PLEUROCEGON				
CALIFORNICUS	(C.NEES) BENTH.	ANG	0	SCS
DAVYI	L.BENSON	PNG	90	SCS
HCCVERIANUS	(BENSON) J.T.HOWELL	PNG	0	SCS
OREGONUS	CHASE	PNG	9	SCS
REFRACTUS	(A.GRAY) BENTH.	PNG	90W	SCS
SABINETI	R.BR.	PNG	NEG	BPC
POA				
ABBREVIATA	R.BR.	PNG	ANWEG	SCS
AGASSIZENSIS	BOVIN & A.LCUE	PNG	NWPEN	BPC
ALPIGENA	(E.FRIES) LINDM.	PNG	A	SCS
ALPINA	L.	PNG	2489ANWPENG	SCS
ALSODES	A.GRAY	PNG	34EM	SCS
AMPLA	MERR.	PNG	245850AH	SCS
ANGUSTIFOLIA	L.	PIF	G	BFG
ANNUA	L.	ATG	1234567890AHCNWPE	SCS
ARACHNIFERA	J.TORR.	PNG	2569H	SCS
ARCTICA	R.BR.	PNG	5785CANWPENG	SCS
ARICA	VASEY	PNG	245678WPE	SCS
ATPCPURPUREA	SCRIBN.	PNG	0	SCS
AUTUMNALIS	MUHL.	PNG	1236	SCS
RIGELOVII	VASEY&SCRIBN.	ANG	56780	SCS
BCLANDERI	VASEY	ANG	50W	SCS
BRACHYANTHERA	MULT.	PNG	A	SCS
BULPESA	L.	PIG	124567890H	SCS
CANBYI	(SCRIBN.) PIPER	PNG	345789CA	SCS
CHAIXII	D.VILL.	FIG	3E	SCS
CHAMPANTIANA	SCRIBN.	ANG	12356	SCS
COMPRESSA	L.	PIG	1234567890AHCNWPE	SCS
CONFINIS	VASEY	PNG	90W	SCS
CLRTA	RYEB.	PNG	48	SCS
CURTIFOLIA	SCRIBN.	PNG	9	SCS
CUSICKII	VASEY	PNG	4890A	SCS

TAXCN NAME POACEAE POA	(CCNT) (CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
CUSPIDATA		NUTT.	PNG	12	SCS
DOUGLASII		C. NEES	PNG	0W	SCS
EMINENS		K. B. PRESL	PNG	AAWEM	SCS
EPILIS		SCRIBN.	PNG	4850	SCS
EVERDAMII		HULT.	PNG	A	SCS
FENDLERIANA		(STEUD.) VASEY	PNG	24567890	SCS
FERNALDIANA		NANF.	PNG	1	SCS
FIBRATA		SWALL.	PNG	0	SCS
GLAUCA		M. VAHL	PIG	1358AAWPEMG	SCS
GLAUCANTHA		GAUDIN	PIG	249	SCS
GLAUCIFOLIA		SCRIBN. & T. A. WILLIAMS	PNG	234578	SCS
GRACILLIMA		VASEY	PNG	890A	SCS
HARTZII		GAND.	FAG	NG	BPC
HISPIDULA		VASEY	PNG	A	SCS
HOWELLII		VASEY & SCRIBN.	ANG	90W	SCS
INVOLUTA		A. HITCHC.	PNG	6	SCS
JUNCIFOLIA		SCRIBN.	PNG	24850	SCS
KELLOGGII		VASEY	FAG	90	SCS
LANATA		SCRIBN. & MERR.	PNG	A	SCS
LAXIFLORA		BUCKL.	PNG	5A	SCS
LEIBERGII		SCRIBN.	FAG	890	SCS
LEPTOCOMA		TRIN.	PNG	4890AAW	SCS
LETTERMANII		VASEY	PNG	890W	SCS
LONGILIGULA		SCRIBN. & T. A. WILLIAMS	PNG	47890	SCS
MACRANTHA		VASEY	PNG	50	SCS
MACROCALYX		TRAUTV. & C. A. MEYER	PNG	A	SCS
MACROCLADA		RYCE.	PNG	4	SCS
MALACANTHA		KCM.	PNG	A	SCS
MERRILLIANA		A. HITCHC.	FAG	A	SCS
MONTEVANSII		KELSO	PNG	8	SCS
NAPENSIS		BEEBLE	PNG	0	SCS
NEMORALIS		L.	PNG	13459AAWPEME	SCS
NERVOSA		(HOCK.) VASEY	PNG	4850WPE	SCS
NEVADENSIS		VASEY	PNG	457890A	SCS
NOREERGII		HULT.	PNG	A	SCS
OCCIDENTALIS		VASEY	PNG	57AW	SCS
PALUSTRIS		L.	PNG	123457890AAWPEMG	SCS
PATTERSONII		VASEY	PNG	89	SCS
PAUCISPICULA		SCRIBN. & MERR.	PNG	9A	SCS
PRATENSIS		L.	PIG	1234567890AAWPEME	SCS
PRINGLEI		SCRIBN.	PNG	850	SCS
PSEUDOABBREVIATA		ROSHEV.	PNG	A	SCS
RHIZOMATA		A. HITCHC.	PNG	90	SCS
SALTUENSIS		FERN. & WIEG.	PNG	13WEM	SCS
SCABRELLA		(THURB.) BENTH.	PNG	245890AA	SCS
SECUNDA		K. B. PRESL	PNG	2457890	SCS
STENANTHA		TRIN.	PNG	49AAWPE	SCS
SUBCOERULEA		J. E. SM.	PIG	A	SCS
SYLVESTRIS		A. GRAY	PNG	12356	SCS
TRACYI		VASEY	PNG	47	SCS
TRIVIALIS		L.	PIG	12345890AAWPEMG	SCS
TURNERI		SCRIBN.	PNG	A	SCS
UNILATERALIS		SCRIBN.	PNG	90	SCS
VASEYCHLOA		SCRIBN.	PNG	9A	SCS
WOLFII		SCRIBN.	PNG	135	SCS
PCLYPOGON			PIG	9	SCS
AUSTRALIS		BRONEN.	PNG	256790HW	SCS
INTERRUPTUS		H. B. K.	AIG	250	SCS
MARITIMUS		WILLD.	AIG	1234567890AAWPEME	SCS
MONSPELIENSIS		(L.) DESF.			
PCLYTRIS			PIG	2	LTF
RACEMOSA		(C. NEES) HACK.			
PSEUDOSASA			PIG	2	LTF
JAPONICA		MAKINO			
PTILAGROSTIS			PNG	58	003
PORTERI		(RYDB.) W. WEBER			
PUCCINELLIA			FAG	A	SCS
AGROSTOIDEA		SORENS.	PNG	13457890	SCS
AIROIDES		(NUTT.) S. WATS. & J. M. COULT.	PNG	AG	SCS
ANDERSONII		SWALL.	PNG	AG	SCS
ANGUSTATA		(R. BR.) RAND & REOF.	PNG	A	SCS
ARCTICA		HOCK.	FAG	A	SCS
BOREALIS		SWALL.	PNG	G	BPC
COARCTICA		FERN. & WEATH.	PNG	G	BPC
DESCHAMPSIOIDES		SCRENS.	PNG	134890A	SCS
DISTANS		(L.) PARL.	PIG	178	SCS
FASCICULATA		(J. TORR.) BICKN.	PIG	A	SCS
GENICULATA		(TURCZ.) KREZ.	PNG	A	SCS
GLABRA		SWALL.	PNG	50A	SCS
GRANDIS		SWALL.	PNG	G	BPC
GROENLANDICA		SORENS.	PNG	A	SCS
HAUPTIANA		(KREZ.) KITAGAWA	PNG	A	SCS
HULTENII		SWALL.	FAG	A	SCS
INTERIOR		SORENS.	PNG	A	SCS
KAMTSCHATICA		HOLMB.	PNG	AG	BPC
LANGIANA		(BERL.) SCRENS.	PNG	G	SCS
LAURENTIANA		FERN. & WEATH.	PNG	850	SCS
LEMMINGII		(VASEY) SCRIBN.	PIG	10EMG	SCS
MARITIMA		(HUDS.) PARL.	PNG	AAW	SCS
NUTKAENSIS		(K. B. PRESL) FERN. & WEATH.	PNG	123AAWPEM	SCS
PALLIDA		(J. TORR.) P. CLAUSEN	ANG	70	SCS
PARISHII		A. HITCHC.	PNG	489AA	SCS
PAUCIFLORA		(PRESL) MUNZ	PNG	ANPEG	SCS
PHYRANODES		(TRIN.) SCRIBN. & MERR.	PNG	G	BPC
PORSILCII		SORENS.	PNG	19A	BPC
PUMILA		(VASEY) A. HITCHC.	PNG	G	SCS
ROSENKRANTZII		SORENS.	AIG	1	SCS
RUPESTRIS		(WITH.) FERN. & WEATH.	ANG	0	SCS
SIMPLEX		SCRIBN.	FAG	A	SCS
TRIFLORA		SWALL.	PNG	AG	BPC
VAGINATA		(LANGE) FERN. & WEATH.	PNG	NEG	BPC
VAHLIANA		(LIEBM.) SCRIBN. & MERR.			

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
POACEAE	(CCNT)				
REDFIELDIA		(THURB.) VASEY	PNG	4567B	SCS
FLEXUOSA					
REIMAROCHLOA		(MUNRO) A. HITCHC.	PNG	2C	SCS
CLIGOSTACHYA					
RHYNCHELYTRUM		(C. NEES) STAFF & C. E. HUBB.	FIG	2567HC	SCS
ROSEUM					
RCEGNERIA					
BOREALIS		(TURCZ.) NEVSKII	PNG	G	BFG
PAUCIFLORA		(SCHWEIN.) HYL.	PNG	G	BFG
VICLACEA		(HORNEM.) WELDERIS	PNG	G	BFG
VIRESCENS		(LEPAGE) BOCHER	PNG	G	BFG
RECTICELLIA					
EXALTATA		L.	AIG	2	LTF
SACCHARUM					
BENGALENSE		RETZ.	FIG	26H	SCS
OFFICINARUM		L.	FIG	256HC	SCS
SPONTANEUM		L.	FIG	2F	SCS
SACCICLEPIS					
INDICA		(L.) CHASE	AIG	2H	SCS
STRIATA		(L.) NASH	PNG	126HC	SCS
SCHEDONARDUS					
PANICULATUS		(NUTT.) TREL.	PNG	2345678FWP	SCS
SCHISMUS					
ARABICUS		C. NEES	AIG	780	SCS
BARBATUS		(L.) THELL.	AIG	670	SCS
SCHIZACHNE					
PURPURASCENS		(J. TORR.) SMALL.	PNG	1345789ANWPEM	SCS
SCHIZACHYRIUM					
SCOPARIUM		(MICHX.) NASH	PNG	12345678HWFEP	006
SCLEROCHLOA					
CURA		(L.) BEAUV.	AIG	15689	SCS
SCLEROPOGON					
BREVIFOLIUS		PHIL.	PNG	5678	SCS
SCLOCHLOA					
FESTUCACEA		(WILLD.) LINK	FIG	3459ANWP	SCS
SCRIBNERIA					
BCLANDERI		(THURB.) HACK.	ANG	90	SCS
SECALE					
CEREALE		L.	AIG	1234567890AHCNWPE	SCS
MONTANUM		GUSS.	AIG	59	SCS
SETARIA					
ADHAERANS		(FORSKAL) CHIOV.	AIG	267C	022
ARIZONICA		ROMINGER	ANG	7	022
BARBATA		(LAM.) KUNTH	AIG	2HC	SCS
CHAPMANII		(VASEY) PILG.	PNG	2C	022
CORRIGATA		(ELL.) SCHULT.	ANG	2C	SCS
FABERI		HERRM.	AIG	1235	SCS
FIRMULA		(A. HITCHC. & CHASE) PILG.	PNG	6	022
GENICULATA		(LAM.) BEAUV.	PNG	12345670HC	SCS
GLAUCA		(L.) BEAUV.	FIG	WPEM	BPC
GRISEBACHII		E. P. N. FOURN.	ANG	67	SCS
ITALICA		(L.) BEAUV.	AIG	1234567890HC	SCS
LEUCOPILA		(SCRIBN. & HERR.) K. SCHUM.	PNG	567	022
LIEBMANII		E. P. N. FOURN.	ANG	7	SCS
LUTESCENS		(WEIGEL) HUBB.	AIG	1234567890HC	SCS
MACROSPERMA		(SCRIBN. & HERR.) K. SCHUM.	PNG	2C	SCS
MACROSTACHYA		H. B. K.	PG	5678C	SCS
MAGNA		GRISEB.	ANG	126C	SCS
NIGRISTROSTRIS		(C. NEES) DUR. & SCHINZ	FIG	9	SCS
PALMIFOLIA		(KERN.) STAFF	FIG	2HC	SCS
POIRETIANA		(SCHULT.) KUNTH	FIG	2C	SCS
RAMISETA		(SCRIBN.) PILG.	PNG	6	022
RARIFLORA		MIKAN	FIG	2C	SCS
REVERCHONII		(VASEY) PILG.	PNG	6	022
SCHEELEI		(STEUD.) A. HITCHC.	PNG	67	SCS
SETOSA		(SW.) BEAUV.	FIG	12C	SCS
SPHACELATA		(H. SCHUM.) STAFF & C. E. HUBB.	FIG	20F	SCS
TEXANA		W. H. P. EMERY	PNG	6	SCS
VERTICILLATA		(L.) BEAUV.	AIG	1234567890AHCNWPE	SCS
VILLOSISSIMA		(SCRIBN. & HERR.) K. SCHUM.	PNG	67	SCS
VIRIDIS		(L.) BEAUV.	AIG	1234567890C	SCS
VULPISSETA		(LAM.) J. J. ROEM. & SCHULT.	PNG	1234567890ACNWPEM	SCS
STIEGLINGIA					
DECUMBENS		(L.) BERNH.	FIG	190H	SCS
SITANION					
HANSFII		(SCRIBN.) J. G. SM.	PNG	890	SCS
HYSTRIX		(NUTT.) J. G. SM.	PNG	34567890WP	SCS
JUBATUM		J. G. SM.	PNG	7890	SCS
SCRGHASTRUM					
ELLIOTTII		(D. M. H. MOHR.) NASH	PNG	126	SCS
NUTANS		(L.) NASH	PNG	12345678HPE	SCS
SECLNDLM		(ELL.) NASH	PNG	26	SCS
SORGHUM					
HALEPENSE		(L.) PERS.	FIG	123456780HCE	SCS
LANCEOLATUM		STAFF	AIG	0	SCS
SUDANENSE		(PIPER) STAFF	AIG	123456780HCE	SCS
VIRGATUM		(HACK.) STAFF	AIG	26	SCS
VULGARE		PERS.	AIG	1234567890HC	SCS
X ALBUM		PARCET	AIG	6H	SCS
SPARTINA					
ALTERNIFLORA		LOISEL.	PNG	12569	SCS
BAKERI		MERR.	PNG	2	SCS
X CAESPITOSA		A. A. EAT.	PNG	1H	SCS
CYNOSURIOIDES		(L.) ROTH	PNG	1256	SCS
FOLIOSA		TRIN.	PNG	0	SCS
GRACILIS		TRIN.	PNG	457890	SCS
PATENS		(AIT.) Muhl.	PNG	12356C	SCS
PECTINATA		LINK	PNG	1234567890NWPEM	SCS
SPARTINAE		(TRIN.) MERR.	PNG	26	SCS
SPHENOPHCLIS					
FILIFORMIS		(CHAPM.) SCRIBN.	PNG	12569EM	SCS
INTERMEDIA		(RYCE.) RYCE.	PNG	345678ANWPEM	SCS
LONGIFLORA		(VASEY) A. HITCHC.	PNG	26	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGICA	SOURCE
POACEAE	(CCNT)				
SPHENOPHOLIS	(CONT)				
NITIDA		(BIEHLER) SCRIBN.	PNG	12344E	SCS
OBTUSATA		(MICHX.) SCRIBN.	PNG	23456780HCWP	SCS
PALLENS		(BIEHLER) SCRIBN.	PNG	457890NWF	SCS
SPOROBOLUS					
AFRICANUS		(POIR.) ROBYNS&TOURN.	PIG	12356CEP	SCS
AIPOIDES		(J.TCRR.) J.TCRR.	PNG	23456785CH	SCS
ASPER		(MICHX.) KUNTH	PNG	123456789EM	SCS
BUCKLEYI		VASEY	PNG	6	SCS
CLANDESTINUS		(BIEHLER) A.HITCHC.	PNG	12356	SCS
CONTRACTUS		A.HITCHC.	PNG	1256780	SCS
CRYPTANDRUS		(TCRR.) A.GRAY	PNG	123456789DHWPE	SCS
CURTISSII		(VASEY) SMALL	PNG	2	SCS
DOMINGENSIS		(TRIN.) KUNTH	PNG	2C	SCS
FLEXUOSUS		(THURB.) RYDB.	PNG	5678CH	SCS
FLORIDANUS		CHAPM.	PNG	2	SCS
GIGANTEUS		NASH	PNG	5678	SCS
HETEROLEPIS		(A.GRAY) A.GRAY	PNG	123456PE	SCS
INDICUS		(L.) R.BR.	PIG	2HC	SCS
INTERRIPTUS		VASEY	PNG	57	SCS
JUNCEUS		(MICHX.) KUNTH	PNG	126	SCS
MACER		(TRIN.) A.HITCHC.	PNG	26	SCS
NEALLEYI		VASEY	PNG	678	SCS
NEGLECTUS		NASH	ANG	12345679WPE	SCS
PATENS		SWALL.	ANG	7	SCS
POIRETII		(J.J.RCEN. & SCHULT.) A.HITCHC.	PIG	123569DHC	SCS
PULVINATUS		SWALL.	ANG	67	SCS
PUPPLRASCENS		(SW.) HAMILT.	PNG	6C	SCS
PYRAMIDATUS		(LAP.) A.HITCHC.	PNG	2567C	SCS
SILVEANUS		SWALL.	PNG	26	SCS
TERETIFOLIUS		HARPER	PNG	2	SCS
TEXANUS		VASEY	PNG	567	SCS
THARPII		A.HITCHC.	PNG	6	SCS
VAGINIFLORUS		(J.TCRR.) A.WOOD	ANG	1234567EM	SCS
VIRGINICUS		(L.) KUNTH	PNG	126HC	SCS
WRIGHTII		MUNRC	PNG	2567CH	SCS
STENOGRAPHUM					
SECUNDATUM		(WALT.) KUNZE	PNG	260HC	SCS
STIPA					
ARICA		M.E.JONES	PNG	56780	SCS
AVENACEA		L.	PNG	1234	SCS
AVENACIOIDES		NASH	PNG	2	SCS
CALIFORNICA		MERR.&DAVY	PNG	890	SCS
CERNUA		STEEB. & R.M.LOVE	PNG	250H	SCS
COLUMBIANA		J.MACCUN	PNG	4567890ANWP	SCS
COMATA		TRIN.&GRUPR.	PNG	34567890AHNWP	SCS
CORONATA		THURB.	PNG	780	SCS
CURVIFOLIA		SWALL.	PNG	7	SCS
DIEGOENSIS		SWALL.	PNG	0	SCS
FLMERI		PIPER&BRODIE	PNG	890H	SCS
EMINENS		CAV.	PNG	67	SCS
LATIGLUMIS		SWALL.	PNG	0	SCS
LEMMONII		(VASEY) SCRIBN.	PNG	90H	SCS
LEPICA		A.HITCHC.	PNG	0	SCS
LETTERMANII		VASEY	PNG	47E90	SCS
LEUCOTRICHA		TRIN.&GRUPR.	PNG	256H	SCS
LOBATA		SWALL.	PNG	67	SCS
NEESIANA		TRIN.&GRUPR.	PNG	2	SCS
NEOMEXICANA		(THURB.) SCRIBN.	PNG	45678	SCS
OCCIDENTALIS		THURB.	PNG	57890H	SCS
PINETORUM		M.E.JONES	PNG	45890	SCS
PORTERI		RYDB.	PNG	8	SCS
PRINGLEI		SCRIBN.	PNG	67	SCS
PULCHRA		A.HITCHC.	PNG	2590	SCS
RICHARDSONII		LINK	PNG	458HWP	SCS
RORUSTA		(VASEY) SCRIBN.	PNG	4567E	SCS
SCRIBNERI		VASEY	PNG	789	SCS
SPARTEA		TRIN.	PNG	134567HWP	SCS
SPECIOSA		TRIN.&GRUPR.	PNG	7890	SCS
STILLMANII		BOL.	PNG	0	SCS
TENLISSIMA		TRIN.	PNG	6	SCS
THURBERIANA		PIPER	PNG	890	SCS
VIRICULA		TRIN.	PNG	12345789HWP	SCS
WILLIAMSONII		SCRIBN.	PNG	4890H	SCS
SWALLENIA					
ALEXANDRAE		(SWALL.) SODERSTROM & H.F.DECKER	PNG	80	PCF
TAENIATHERUM		(L.) NEVSKII	ATG	890	006
CAPUT-MEDUSAE					
THEMEDA		(L.) C.KUNTZE	ATG	2	H&C
QUADRIVALVIS					
TORREYCHLOA		(C.L.HITCHC.) CHURCH	PNG	890	029
ERECTA		(C.L.HITCHC.) CHURCH	PNG	13	029
FERNALDI		(J.TCRR.) CHURCH	PNG	NWPEM	8PC
PALLIDA		(PRESL.) CHURCH	PNG	AW	8PC
PAUCIFLORA					
TRACHYPOGON		(H.B.K.) C.NEES	PNG	67	SCS
MONTUFARI		(K.B.PRESL) SCRIBN.	PNG	67	SCS
SECUNDUS					
TRAGUS		SCHULT.	ATG	167HC	SCS
BERTERONIANUS		(L.) ALL.	ATG	1267	SCS
RACEMOSUS					
TRICHLORIS		(LAG.) PARODI	PNG	67	SCS
CRINITA		E.P.N.FCURN.	PNG	567	SCS
PLURIFLORA					
TRICHONEURA		SWALL.	ANG	26H	SCS
ELEGANS					
TRIDENS		(VASEY) WOOD.&STANDL.	PNG	567	SCS
ALBESCENS		(ELL.) SCHULT.	PNG	126	SCS
AMBIGUUS		(L.H.DEWEY) NASH	PNG	6	SCS
BUCKLEYANUS		(STEUD.) HENR.	PNG	2	SCS
CARLINIANUS		(SMALL) CHASE	PNG	1236	SCS
CHAPMANII		(L.H.DEWEY) NASH	PNG	6	SCS
CONGESTUS					

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SCURCE
POACEAE	(CONT)				
TRIDENS	(CONT)				
ELONGATUS		(BUCKL.) NASH	PNG	23567	SCS
ERAGROSTOIDES		(VASEY&SCRIBN.) NASH	PNG	267	SCS
FLAVUS		(L.) A.HITCHC.	PNG	12356H	SCS
GRACIFLORUS		(VASEY) WOOT.&STANDL.	PNG	67	SCS
MULTICUS		(TCRR.) NASH	PNG	56780	SCS
NEALLEYI		(VASEY) WOOT.&STANDL.	PNG	67	SCS
OKLAHOMENSIS		(FEATH.) FEATH.	PNG	6	SCS
STRICTUS		(NUTT.) NASH	PNG	2356	SCS
TEXANUS		(S.WATS.) NASH	PNG	6	SCS
TRIPLASIS					
AMERICANA		BEAUV.	PNG	2	SCS
PURPUREA		(WALT.) CHAPM.	ANG	12356E	SCS
TRIPOGON					
SPICATUS		(C.NEES) E.EKMAN	PNG	60	SCS
TRIPSACUM					
DACTYLIDES		(L.) L.	PNG	123567HC	SCS
FLORICANUM		T.C.PORTER	PNG	20	SCS
LANCECLATUM		RUPR.	PNG	7	SCS
LATIFOLIUM		A.HITCHC.	FIG	20	SCS
LAXUM		NASH	FIG	2HC	SCS
TRisetum					
CANESCENS		BUCKL.	PNG	49	SCS
CERNUUM		TRIN.	PNG	490A	SCS
FLAVESCENS		(L.) BEAUV.	FIG	123590HNWEM	SCS
INTERRUPTUM		BUCKL.	ANG	5678	SCS
MELICOIDES		(MICHX.) SCRIBN.	PNG	13EM	SCS
MONTANUM		VASEY	PNG	578W	SCS
ORTHOCYETUM		A.HITCHC.	PNG	9	SCS
PENNSYLVANICUM		(L.) BEAUV.	PNG	12	SCS
SIBIRICUM		RUPR.	PNG	AN	SCS
SPICATUM		(L.) RICHT.	PNG	123457850ACHPEMG	SCS
TRIFLORUM		(BIGEL.) A.LOVE & D.LOVE	PNG	G	BFG
WOLFII		VASEY	PNG	47890WP	SCS
TRITICUM					
X AESTIVUM		L.	AIG	1234567890ACHNWPE	SCS
CYLINDRICUM		(HCST) CESATI	AIG	1234567890	006
DICOCCLM		SCHRANK	AIG	5	SCS
DURUM		DESF.	AIG	45	SCS
MONOCOCCLM		L.	AIG	5	SCS
OVATUM		(L.) RASPAIL	AIG	1290	006
SPELTA		L.	AIG	46	SCS
TRUNCIALE		(L.) RASPAIL	AIG	190	006
TURPICUM		L.	AIG	5WP	SCS
UNICLA					
PANICULATA		L.	PNG	126C	SCS
VAELODEA					
ATROPURPUREA		(WAHLBN.) T.FRIES	PNG	G	BFG
VASEYCHLCA					
MULTINERVOSA		(VASEY) A.HITCHC.	PNG	6	SCS
VENTENATA					
DUBIA		(LEERS) COSS. & CURIEU	FIG	9	VPN
VETIVERIA					
ZIZANICIDES		(L.) NASH	FIG	20	SCS
VULPIA					
ARICA		(ELMER) HENR.	ANG	890	027
CONFUSA		(PIPER) HENR.	ANG	90	027
DETONENSIS		(ALL.) VOLK.	AIG	16890HCW	027
EASTWOODAE		(PIPER) HENR.	ANG	790	027
ELICTEA		(RAF.) FERN.	ANG	1256	CJT
GRAYI		(ABRAMS) HENR.	ANG	790	027
MEGALURA		(NUTT.) RYDB.	ANG	2456790HANW	027
MICROSTACHYS		(NUTT.) MUNRC	ANG	90	027
MYUROS		(L.) C.C.GMEL.	AIG	123567890HCW	027
OCTOFLORA		(WALT.) RYDB.	ANG	1234567890H	006
PACIFICA		(PIPER) RYDB.	ANG	7890W	027
REFLEXA		(BUCKL.) RYDB.	ANG	7890W	027
SCIUREA		(NUTT.) HENR.	ANG	1236	027
TRACYI		(C.L.HITCHC.) HENR.	ANG	90	027
WILLKOMMIA					
TEXANA		A.HITCHC.	PNG	6	SCS
ZE#					
MAYS		L.			
MEXICANA		(SCHRAD.) REEVES & MANGELSDORF	AIG	1234567890AHE	SCS
PERENNIS		(A.HITCHC.) REEVES & MANGELSDORF	AIG	25H	006
ZIZANIA			FIG	267H	006
AQUATICA		L.			
TEXANA		A.HITCHC.	ANG	1234569PEM	SCS
ZIZANIOPSIS			PNG	6	SCS
MILIACEA					
ZCYSTIA		(MICHX.) DOELLGASCHERS.	PNG	12356	SCS
JAPONICA		STELD.			
MATRELLA		(L.) MERR.	FIG	26	GG5
TENUIFOLIA		WILLE. EX TRIN.	FIG	26	EG5
ARECACEAE					
ACCELORRAPHE					
WRIGHTII		(GRISEE. & F.WENCL.) H.WENCL. EX BECC.	NT	20	LTF
COCCOTRINAX					
ARGENTATA		(JACQ.) L.BATLEY	NT	2	SCS
COCCOS					
NUCIFERA		L.	NT	2	SCS
PHCENIX					
DACTYLIFERA		L.	IT	2	SCS
RECLINATA		JACQ.	IT	2	020
PSEUDOPHCENIX					
SARGENTII		H.WENCL. EX SARG.	NT	2	SCS
RHAFIDOPHYLLUM					
HYSTRIX		(N.FRASER) H.WENCL.	NS	2	SM5
REYSTONEA					
ELATA		(BARTR.) F.HARPER	NT	2	SCS
SABAL					
ETONIA		SWINGLE EX NASH	NT	2	LTF
MINOR		(JACQ.) PERS.	NT	26	LTF
PALMETTO		(WALT.) LCCD.	NT	2	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ARECACEAE	(CCNT)				
SABAL	(CONT)				
TEXANA		(CCK) BECC.	NT	26	SCS
SERENOA					
REPENS		(BARTR.) SMALL	NS	2	SCS
THRINAX					
FLORICANA		SARG.	NT	2	030
MICROCARPA		SARG.	NT	2	SCS
WASHINGTONIA					
FILIFERA		(LINDEN) H.WENDL.	NT	270	SCS
ROBUSTA		J.C.WENDL.	NT	20	SCS
ARACEAE					
ACRIS					
CALAMUS		L.	PIEF	1235650ANWPEM	SCS
ARISAEMA					
ACUMINATUM		SMALL	PNF	2	LTF
DRACONTIUM		(L.) SCHOTT	PNF	12356E	SCS
TRIPHYLLUM		(L.) SCHOTT	PNF	1236FEM	SCS
CALLA					
PALUSTRIS		L.	PNF	13ANWPEM	SCS
COLOCASIA					
ESCULENTUM		(L.) SCHOTT	PIF	2	LTF
LYSICHTON					
CAMTSCHATCENSE		(L.) SCHOTT	PNF	90AW	BPC
DRACONTIUM					
AQUATICUM		L.	FAS3F	1236	SCS
PELTANDRA					
THARPII		BARKL.	PNF	6	SCS
VIRGINICA		(L.) KUNTH	PNF	12356E	SCS
PINELLIA					
TERNATA		(THUNB.) BREIT.	PIF	1	SCS
PISTIA					
STRATCITES		L.	PNF2F	2670	SCS
SYMPLOCARPUS					
FOETICUS		(L.) NUTT.	PIEF	1234EM	SCS
SYNGONIUM					
PODOPHYLLUM		SCHOTT	PIF	2	LTF
XANTHOSOMA					
HOFFMANNII		SCHOTT	PIF	2	LTF
ZANTEDESCHIA					
AFRICANA		(L.) SPRENG.	PIF	70	SCS
LEMNACEAE					
LEMNA					
GIBBA		L.	PNF2F	24567890	SCS
MINIMA		PHIL.	PNF2F	13456780	SCS
MINOR		L.	PNF2F	1234567890ANWPEM	SCS
PERPUSILLA		J.TCRR.	PNF2F	12345670	SCS
TRISULCA		L.	PNF2F	1234567890ANWPEM	SCS
VALDIVIANA		PHIL.	PNF2F	123456780	SCS
SPIRODELA					
CLIGORRHIZA		(KURZ) HEGELM.	PNF2F	260	SCS
POLYRHIZA		(L.) SCHLEID.	PNF2F	1234567890ANWPEM	SCS
WOLFFIA					
ARHIZA		C.WIMM.	PNF2F	1235690E	BPC
PAPULIFERA		C.H.THCMS.	PNF2F	12356	SCS
PUNCTATA		GRISEB.	FNF2F	12345685E	SCS
WOLFFIELLA					
FLORIDANA		(J.E.SM.) THCMS.	PNF2F	1236	SCS
LINGULATA		(HEGELM.) HEGELM.	PNF2F	60	SCS
OBLONGA		(PHIL.) HEGELM.	PNF2F	0	SCS
SPARGANIACEAE					
SPARGANIUM					
AMERICANUM		NUTT.	PNF	12356WPEM	SCS
ANDROCLADUM		(ENGELM.) MORONG	FAEF	1346	SCS
ANGUSTIFOLIUM		MICHX.	PNF	1347890ANWPEM	SCS
CHLOROCARPUM		RYDB.	PNF	1234WPEM	SCS
EURICARPUM		ENGELM.	PNF	13457890ANWPEM	SCS
FLUCTUANS		(MORONG) B.ROBIN.	PNF	13	SCS
GLOMERATUM		LAESTAD.	PNF	3ANWE	BPC
GREENEI		MORONG	PNF	W	SCS
HYPERBOREUM		LAESTAD.	PNF	ANWPEM	SCS
MINIMUM		(HARTM.) E.FRIES	PNF	1345789ANWPEM	SCS
MULTIPEDUNCULATUM		(MORONG) RYDB.	PNF	13457890ANWPEM	SCS
SIMPLEX		HLOS.	PNF	890A	SCS
TYPHACEAE					
TYPHA					
ANGUSTIFOLIA		L.	FAEF	12345690WPEM	SCS
COMMINGENSIS		PERS.	PNF	12567890	SCS
X GLAUCA		GOOR.	PNF	1280PEM	SCS
LATIFOLIA		L.	FAEF	1234567890ANWPEM	SCS
CYPERACEAE					
ABILDGAARDIA					
OVATA		(BURM.FIL.) KRAL	PNGL	2	LTF
BLYSMUS					
RUFUS		(HUDS.) LINK	PNGL	A	SCS
BULPSTYLIS					
RABATA		(ROTT.) C.B.CLARKE	AIGL	2	LTF
CAPILLARIS		L.CLARKE	ANGL	123567890E	SCS
CILIATIFOLIA		(ELL.) FERN.	ANGL	124	SCS
FENDLERI		C.B.CLARKE	ANGL	6	SCS
FUNKII		(STEUD.) C.B.CLARKE	ANGL	7	SCS
JUNCOIDES		(M.VAHL) KUKENTH	PNGL	67	LTF
STENOPHYLLA		(S.ELL.) C.B.CLARKE	ANGL	2	LTF
WAREI		(J.TCRR.) C.B.CLARKE	PNGL	2	
CAREX					
ABBITA		BICKN.	PNGL	G	BPC
X ABITIBIANA		LEPAGE	PNGL	E	BPC
ABLATA		L.BAILEY	PNGL	850W	SCS
ABRUPTA		MACKENZ.	PNGL	890	BPC
ACUTIFRONS		J.F.FR.	PIGL	E	SCS
ADELSTOMA		KREZ.	PNGL	A	BPC
ADUSTA		F.BOOT	PNGL	ANWPEM	SCS
AESTIVALIS		M.A.CURT.	PNGL	12	SCS
AGROSTOIDES		MACKENZ.	PNGL	7	

TAXON NAME CYPERACEAE CAREX	(CONT) (CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
ALATA		J. TORR. & A. GRAY	PNGL	1236	SCS
ALBIDA		L. BAILEY	PNGL	0	SCS
ALBO-NIGRA		MACKENZ.	PNGL	7850A	SCS
ALBOLUTESCENS		SCHW.	PNGL	12356	SCS
ALMA		L. BAILEY	PNGL	780	SCS
ALOPECOIDEA		TUCKERM.	PNGL	13PE	SCS
AMBYORHYNCHA		KRECH.	PNGL	AG	SCS
AMPHIBOLA		STEUD.	PNGL	12356EM	SCS
AMPLECTENS		MACKENZ.	PNGL	0	SCS
AMPLIFOLIA		F. BOETT	PNGL	890W	SCS
ANTHOXANTHEA		PRESL	PNGL	ANW	BPC
X ANTICOSTENSIS		(FERN.) LEPAGE	PNGL	AEM	BPC
APERTA		F. BOETT	PNGL	89W	SCS
X AQUANIGRA		BOVIN	PNGL	E	BPC
AQUATILIS		WAHLENB.	PNGL	13457890ANWPEMG	SCS
ARCTA		F. BOETT	PNGL	134890ANWPEM	SCS
ARCTATA		F. BOETT	PNGL	13EM	SCS
ARGYRANTHA		TUCKERM.	PNGL	1235ANWPEM	SCS
ARKANSANA		L. BAILEY	PNGL	6	SCS
ARTICULATUS		L.	PNGL	6	SCS
ASSINIBOINENSIS		W. BOETT	PNGL	34F	SCS
ATHERODES		SPRENG.	PNGL	1345850ANWPE	SCS
ATHROSTACHYA		OLNEY	PNGL	457890AWP	SCS
ATLANTICA		L. BAILEY	PNGL	126	SCS
ATRATA		L.	PNGL	85ANWPEMG	SCS
ATRATIFORMIS		N. L. BRITT.	PNGL	13A	SCS
ATROFUSCA		SCHW.	PNGL	ANPEG	SCS
AUREA		NUTT.	PNGL	13457890ANWPEM	SCS
BACKII		F. BOETT	PNGL	13459WPEM	SCS
BARBAREA		C. DEWEY	PNGL	90	SCS
BEBBII		OLNEY	PNGL	134589A	SCS
PELLA		L. BAILEY	PNGL	78	SCS
BICKNELLII		N. L. BRITT.	PNGL	134567	SCS
BICOLOR		ALL.	PNGL	ANWPEMG	SCS
BIGELOWII		J. TORR.	PNGL	185ANWPEMG	SCS
BIPARTITA		ALL.	PNGL	ANWPEMG	BPC
BICECHERIANA		A. L. LOVE, D. LOVE & RAYMOND	PNGL	G	BPC
BONANZENSIS		N. L. BRITT.	PNGL	AN	SCS
BONPLANDII		KUNTH	PNGL	7	SCS
BRAINERDII		MACKENZ.	PNGL	50	SCS
BREVILIGULATA		MACKENZ.	PNGL	90	SCS
BREVIOR		(C. DEWEY) MACKENZ.	PNGL	13456789	SCS
BREVIPEDES		W. BOETT	PNGL	890	SCS
BREWERI		F. BOETT	PNGL	90	SCS
BRITTONIANA		L. BAILEY	PNGL	6	SCS
BROMIDES		SCHW.	PNGL	123EM	SCS
BRUNNESCENS		(PERS.) POIR.	PNGL	12389ANWPEMG	SCS
BULBOSTYLIS		MACKENZ.	PNGL	6	SCS
BULLATA		SCHW.	PNGL	M	BPC
BUSHII		MACKENZ.	PNGL	12356	SCS
X CALDERI		BOVIN	PNGL	W	BPC
CALIFORNICA		L. BAILEY	PNGL	890	SCS
CAMPYLOCARPA		HOLM	PNGL	89	SCS
CANESCENS		L.	PNGL	13457890ANWPEMG	SCS
CAPILLARIS		L.	PNGL	134789ANWPEMG	SCS
CAPITATA		L.	PNGL	134890ANWPEMG	SCS
CAREYANA		J. TORR.	PNGL	123	SCS
CAROLINIANA		SCHW.	PNGL	1236	SCS
CASTANEA		WAHLENB.	PNGL	13PEM	SCS
CEPHALOPHORA		MUHL.	PNGL	123560E	SCS
CHALCICLEPTIS		HOLM	PNGL	789	SCS
CHEROKEENSIS		SCHWEIN.	PNGL	1236	SCS
CHINLAHLANSIS		MACKENZ.	PNGL	7	SCS
CHORDORRHIZA		L. FIL.	PNGL	13AG	SCS
CIRCINATA		C. A. MEYER	PNGL	AW	SCS
COMMUNIS		L. BAILEY	PNGL	123EM	SCS
COMOSA		F. BOETT	PNGL	123456890ANWPEMG	SCS
COMPLANATA		J. TORR. & HOOK.	PNGL	12356	SCS
CONCINNA		R. BR.	PNGL	13489ANWPEM	SCS
CONCINNOIDES		MACKENZ.	PNGL	890W	SCS
CONGCONII		L. BAILEY	PNGL	0	SCS
CONJUNCTA		F. BOETT	PNGL	1345	SCS
X CONNECTENS		HOLMB.	PNGL	E	BPC
CONOIDEA		SCHW.	PNGL	123EM	SCS
CRAWEI		C. DEWEY	PNGL	123458WPEM	SCS
CRAWFORDII		FERN.	PNGL	13489ANWPEM	SCS
CREBRIFLORA		WIEG.	PNGL	126	SCS
CRINITA		LAM.	PNGL	1236PEM	SCS
X CRINITOICES		LEPAGE	PNGL	EM	BPC
CRISTATELLA		N. L. BRITT.	PNGL	345	SCS
CRUS-CORVI		SHUTTLEW.	PNGL	123456	SCS
CRYPTOLEPIS		MACKENZ.	PNGL	13	SCS
CUMULATA		(L. BAILEY) MACKENZ.	PNGL	13	SCS
CURATORIUM		STACEY	PNGL	7	SCS
CLRTA		GOCCEN.	PNGL	ANWPEMG	BPC
CUSICKII		MACKENZ.	PNGL	890W	SCS
DAVISII		SCHW. & J. TORR.	PNGL	1356	SCS
DAVYI		MACKENZ.	PNGL	0	SCS
DEBILIS		MICHX.	PNGL	1236PEM	SCS
DECOMPOSITA		MUHL.	PNGL	1236	SCS
DEFLEXA		HORNEM.	PNGL	13ANWPEMG	SCS
DENSA		(L. BAILEY) L. BAILEY	PNGL	90	SCS
DEWEYANA		SCHW.	PNGL	13457890ANWPEM	SCS
DIANDRA		SCHW.	PNGL	1345890ANWPEM	SCS
DIGITALIS		WILLD.	PNGL	1236E	SCS
DISPERMA		C. DEWEY	PNGL	13457890ANWPEMG	SCS
DISTICHA		HUDS.	PNGL	E	BPC
DOUGLASII		F. BOETT	PNGL	34567890WP	SCS
DRUMMONDIANA		C. DEWEY	PNGL	58	SCS
DUDLEYI		MACKENZ.	PNGL	0	SCS
EBENEA		RYCE.	PNGL	45789	SCS
EBURNEA		F. BOETT	PNGL	123456ANWPEM	SCS

TAXON NAME CYPERACEAE CAREX	(CONT) (CCNT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
ECHINATA		MURR.	FNGL	A	SCS
EGGLESTONII		MACKENZ.	PNGL	89	SCS
ELEOCHARIS		L.BAILEY	PNGL	345789A	SCS
ELEUSINOIDES		TURCZ.	PNGL	A	SCS
ELYNOIDES		HCLM	PNGL	89	SCS
ENANDERII		HULT.	FNGL	A	SCS
ENGELMANNII		L.BAILEY	PNGL	4890A	SCS
EPAPILLOSA		MACKENZ.	PNGL	890	SCS
EURYPARPA		HOLM	PNGL	890	SCS
EXILIS		C.DEWEY	PNGL	EM	BPC
X EXSALINA		LEPAGE	PNGL	E	BPC
EXSERTA		MACKENZ.	PNGL	890	SCS
EXSICCATA		L.BAILEY	PNGL	890NWPE	SCS
FESTIVELLA		MACKENZ.	PNGL	457890	SCS
FESTUCACEA		SCHK.	PNGL	12345ANWPEM	SCS
FETA		L.BAILEY	PNGL	890	SCS
FILIFOLIA		NUTT.	FNGL	34567890ANWP	SCS
X FIRMICR		(J.M.NORM.) HOLMB.	PNGL	E	BPC
FISSURICOLA		MACKENZ.	PNGL	80	SCS
FLACCA		SCHREB.	PIGL	EM	BPC
FLACCCSPERMA		C.DEWEY	PNGL	12356	SCS
FLAVA		L.	PNGL	1348ANWPEM	SCS
FLORICANA		SCHWEIN.	PNGL	26	SCS
FOLLICULATA		L.	PNGL	EM	BPC
FORMOSA		C.DEWEY	FNGL	E	BPC
FRACTA		MACKENZ.	PNGL	90	SCS
FRANKII		KUNTH	PNGL	12356	SCS
GARBERII		FERN.	PNGL	1389A	SCS
GEOPHILA		MACKENZ.	PNGL	7	SCS
GEYERII		F.BCCTT	FNGL	145890W	SCS
GIGANTEA		RUDGE	PNGL	1236	SCS
GIGAS		(HCLM) MKZE.	PNGL	0	SCS
GLACIALIS		MACKENZ.	PNGL	ANWPEM	SCS
GLARECSA		WAHLENB.	PNGL	AG	SCS
GLAUDESCENS		S.ELL.	PNGL	126	SCS
GLAUDECEA		TUCKERM.	PNGL	123	SCS
GLOPORA		F.BCCTT	PNGL	0	SCS
GMELINII		HOCK. & ARN.	PNGL	ANW	SCS
GRACILLIMA		SCHW.	PNGL	134PEM	SCS
X GRAHAMII		F.BCCTT	PNGL	EM	BPC
GRANULARIS		MUHL.	FNGL	12345PEM	SCS
GRAVIDA		L.BAILEY	PNGL	1234567PE	SCS
GRAYI		CAREY	PNGL	1235E	SCS
GRISEA		WAHLENB.	PNGL	1236	SCS
GYMNOCCLADA		HCLM	PNGL	890	SCS
GYNOCRATES		WORMSK.	PNGL	13489ANWPEM	SCS
GYNODYNAMA		OLNEY	PNGL	90	SCS
HALLIANA		L.BAILEY	PNGL	50	SCS
HALLII		OLNEY	FNGL	458P	SCS
X HALCPHILA		F.NYL.	PNGL	NPEM	BPC
HARFORDII		MACKENZ.	PNGL	0	SCS
HASSEI		L.BAILEY	PNGL	7850	SCS
HAYDENIANA		OLNEY	PNGL	7890	SCS
HAYDENII		C.DEWEY	PNGL	135WEM	SCS
HELEONASTES		J.F.EHRH.	PNGL	ANWPEM	SCS
HELIOPHILA		MACKENZ.	PNGL	3458	SCS
HELLERI		MACKENZ.	PNGL	80	SCS
X HELVOLA		BLYTT	PNGL	NEG	BPC
HENDERSONII		L.BAILEY	PNGL	90W	SCS
HETERONEURA		W.BCCTT	PNGL	890	SCS
HINDSII		C.B.CLARKE	PNGL	90A	SCS
HIRSUTELLA		MACKENZ.	PNGL	26E	SCS
HIRTA		L.	PIGL	EM	BPC
HIRTIFOLIA		MACKENZ.	PNGL	135EM	SCS
HIRTISSIMA		W.BCCTT	PNGL	0	SCS
HITCHCOCKIANA		C.DEWEY	PNGL	123E	SCS
HOLESTOMA		DREJER	PNGL	ANEG	SCS
HOODII		F.BCCTT	PNGL	685CWPE	SCS
HOOKERANA		C.DEWEY	PNGL	WPE	BPC
HOSTIANA		CC.	PNGL	EM	BPC
HOUGHTONIANA		J.TORR.	PNGL	WPEM	SCS
HYALINE		F.BOOTT	PNGL	6	SCS
HYALINCLEPIS		STEUD.	PNGL	1256	SCS
HYSTRICINA		MUHL.	PNGL	134567890WPEM	SCS
ILLCTA		L.BAILEY	PNGL	890	SCS
INCOMPERTA		BICKN.	PNGL	1236	SCS
INOPS		L.BAILEY	FNGL	90	SCS
INTEGRA		MACKENZ.	PNGL	890	SCS
INTERIOR		L.BAILEY	PNGL	13457890A	SCS
INTERRUPTA		BOECK.	PNGL	W	BPC
INTUMESCENS		RUDGE	PNGL	1236PEM	SCS
JACOBI-PETERI		HULT.	FNGL	A	SCS
JAMESII		SCHW.	PNGL	12345E	SCS
JEPSONII		J.T.HCWEILL	PNGL	890	SCS
JONESII		L.BAILEY	PNGL	45890	SCS
JCORII		L.BAILEY	PNGL	1236	BPC
X JOSEPHI-SCHMITTII		RAYMOND	PNGL	E	SCS
KELLOGGII		W.BCCTT	PNGL	7890AW	SCS
X KNIESKERNII		C.DEWEY	PNGL	EM	BPC
KOKRINENSIS		A.E.PCRS.	FNGL	AN	SCS
LACHENALTI		SCHK.	PNGL	AG	SCS
LACUSTRIS		WILLD.	PNGL	123456WPEM	SCS
LAEVICONICA		C.DEWEY	PNGL	345P	SCS
LAEVICULMIS		MEINSF.	PNGL	890AW	BPC
LANGEANA		FERN.	PNGL	EM	BPC
LANUGINOSA		MICHX.	PNGL	ANWPEM	SCS
LAPPONICA		LANG	PNGL	A	SCS
LASTIOCARPA		ERHR.	PNGL	1234567890A	SCS
LAXA		WAHLENB.	PNGL	A	SCS
LAXICULMIS		SCHW.	PNGL	123E	SCS
LAXIFLORA		LAM.	PNGL	123456PEM	SCS
LEAVENWORTHII		C.DEWEY	PNGL	123560E	SCS

TAXON NAME CYPERACEAE	(CONT)	AUTHOR	PLANT CHAR.	REGION	SOURCE
CAREX	(CONT)				
LEICOPHILA		MACKENZ.	PNGL	N	BPC
LEMMENII		W.BCOTT	PNGL	0	SCS
LENTICULARIS		MICHX.	PNGL	135ANWPEM	SCS
LEPERINA		L.	PNGL	EM	BPC
LEPORINELLA		MACKENZ.	PNGL	890	SCS
LEPTALEA		WAHLENB.	PNGL	123456890ANWPEM	SCS
LEPTONERVIA		FERN.	PNGL	123	SCS
LEUCODONTA		HOLM	PNGL	7	SCS
X LEUTZII		KNEUCK.	PNGL	EM	BPC
LIMOSA		L.	PNGL	ANWPEM	BPC
X LIMULA		T.FRIES	PNGL	NENG	BPC
LIVIDA		(WAHLENB.) WILLO.	PNGL	134890ANWPEMG	SCS
LOLIACEA		L.	PNGL	ANWPE	SCS
LONGII		MACKENZ.	PNGL	26	SCS
LOUISIANICA		L.BAILEY	PNGL	1236	SCS
LUGENS		HOLM	PNGL	AN	SCS
LUPULIFORMIS		SARTH.	PNGL	12356E	SCS
LUPULINA		MUHL.	PNGL	12356EM	SCS
LURICA		WAHLENB.	PNGL	123456EM	SCS
LUZULIFOLIA		W.BCOTT	PNGL	80	SCS
LUZULINA		OLNEY	PNGL	890	SCS
LYNGBYAEI		HORNEM.	PNGL	90ANWEG	SCS
MACKENZIEI		KRECH.	PNGL	ANPEMG	SCS
MACLOVIANA		D'URV.	PNGL	ANWPEG	SCS
X MACCUNII		C.DEWEY	PNGL	E	BPC
MACROCEPHALA		WILLC.	PNGL	9AW	SCS
MACROCHAETA		C.A.MEYER	PNGL	9ANW	SCS
MAGELLANICA		LAM.	PNGL	ANWPEMG	SCS
MARIPOSANA		L.BAILEY	PNGL	80	SCS
MARITIMA		GUNN.	PNGL	ANWPEMG	SCS
MEADII		C.DEWEY	PNGL	1234567	SCS
MELANOCARPA		CHAM.	PNGL	A	SCS
MEMBRANACEA		HOOK.	PNGL	A	SCS
MENDOCINENSIS		OLNEY	PNGL	90	SCS
MERTENSII		PRESCOTT	PNGL	90ANW	SCS
MICHAUXIANA		BCECK.	PNGL	EM	BPC
MICROCHAETA		HOLM	PNGL	A	SCS
MICROGLOCHIN		WAHLENB.	PNGL	89ANWPEMG	SCS
MICRONDONTA		J.TERR. & HOCK.	PNGL	26	SCS
MICROPHYNCHA		MACKENZ.	PNGL	6	SCS
MILIARTIS		MICHX.	PNGL	1A	SCS
X MINGANINSULARUM		RAYMOND	PNGL	E	BPC
MISANDRA		R.BR.	PNGL	8ANWPEG	SCS
MISEPARILIS		MACKENZ.	PNGL	89	SCS
MONTEREYENSIS		MACKENZ.	PNGL	0	SCS
MUHLENBERGII		SCHK.	PNGL	12356E	SCS
MULTICAULIS		L.BAILEY	PNGL	890	SCS
MULTICOSTATA		MACKENZ.	PNGL	890	SCS
MURICATA		L.	PNGL	1234890AW	SCS
MURICULATA		HERMANN	PNGL	6	SCS
MUSKINGUMENSIS		SCHK.	PNGL	1356E	SCS
NARDINA		E.FRIES	PNGL	890ANWEG	SCS
NEBRASKENSIS		C.DEWEY	PNGL	457890W	SCS
NELSONII		MACKENZ.	PNGL	45E	SCS
X NEOBIGELOWII		LEPAGE	PNGL	E	BPC
X NEOPHILIPENDULA		LEPAGE	PNGL	EM	BPC
X NEOMILIAPIS		LEPAGE	PNGL	E	BPC
X NEOPALEACEA		LEPAGE	PNGL	E	BPC
NERVINA		L.BAILEY	PNGL	E	BPC
NESOPHILA		HOLM	PNGL	890	SCS
NEUROPHORA		MACKENZ.	PNGL	A	SCS
NIGRA		(L.) REICH.	PNGL	45890	SCS
NIGRICANS		C.A.MEYER	PNGL	EMG	BPC
NIGROMARGINATA		SCHK.	PNGL	890AW	SCS
NORMALIS		MACKENZ.	PNGL	123456ANWPEM	SCS
NORVEGICA		RETZ.	PNGL	1235	SCS
NOVA		L.BAILEY	PNGL	1358ANWPEMG	SCS
NOVAE-ANGLIAE		SCHK.	PNGL	4589	SCS
X NUENS		LEPAGE	PNGL	13EM	SCS
NUDATA		W.BCOTT	PNGL	E	BPC
NUTANS		HOST	PNGL	90	SCS
CRISPCENSIS		STACEY	PNGL	E	BPC
ORNUPTA		L.BAILEY	PNGL	0	SCS
OBTUSATA		LILJA.	PNGL	90AW	SCS
CCCIDENTALIS		L.BAILEY	PNGL	3478ANWP	SCS
OKLAHOMENSIS		MACKENZ.	PNGL	457EC	SCS
OLIGOCARPA		SCHK.	PNGL	6	SCS
OLIGOSPERMA		MICHX.	PNGL	12356E	SCS
OREOCHARIS		HOLM	PNGL	13NPEM	SCS
ORMANTHA		(FERN.) MACKENZ.	PNGL	478	SCS
PHYLLIS		J.TERR. & HOCK.	PNGL	90	SCS
PACHYSTACHYA		CHAM.	PNGL	1236	SCS
PAIRAEI		F.SCHULTZ	PNGL	45890	SCS
PALEACEA		WAHLENB.	PNGL	13EM	SCS
PALLESCENS		L.	PNGL	NPEMG	BPC
PANICEA		L.	PNGL	13EM	SCS
X PANNEWITZIANA		FIG.	PNGL	MG	BPC
PANSA		L.BAILEY	PNGL	E	BPC
PARALLA		(LAESTAD.) SCHMERF.	PNGL	90W	SCS
PARRYANA		C.DEWEY	PNGL	G	BFG
X PATLENSIS		LEPAGE	PNGL	3ANWF	SCS
PAUCICOSTATA		MACKENZ.	PNGL	E	BPC
PAUCIFLORA		LIGHTF.	PNGL	90	SCS
PAUCIFRUCTA		MACKENZ.	PNGL	139ANWPEM	SCS
PEFUNDULATA		MUHL.	PNGL	0	SCS
PELCCARPA		F.J.FERM.	PNGL	134WPEM	SCS
PENSYLVANICA		LAM.	PNGL	8	SCS
PETASATA		C.DEWEY	PNGL	12345WPEM	SCS
PETRICOSA		C.DEWEY	PNGL	47890ANWPEMG	SCS
PHAEODCEPHALA		PIPER	PNGL	ANWEM	SCS
PHYLLICMANICA		W.BCOTT	PNGL	45890AW	SCS
PHYSORHYNCHA		LIEBM.	PNGL	50AW	SCS
			PNGL	26	SCS

TAXCN NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CYPERACEAE	(CCNT)				
CAREX	(CONT)				
PLANOSTACHYS		G. KUNZE	PNGL	6	SCS
PLANTAGINEA		LAM.	PNGL	123EM	SCS
PLATYPHYLLA		CAREY	PNGL	13E	SCS
PODOCARPA		C.B. CLARKE	PNGL	89ANW	SCS
PRAECEPTORUM		MACKENZ.	PNGL	89OW	SCS
PRAEGRACILIS		W. BCCTT	PNGL	34567890ANWPE	SCS
PRAIREA		C. DEWEY	PNGL	13459WPEM	SCS
PRASINA		WAHLENB.	PNGL	E	BPC
PRATICOLA		RYDB.	PNGL	1345890AG	SCS
PRESLII		STEUD.	PNGL	890AN	SCS
PROJECTA		MACKENZ.	PNGL	134	SCS
PROPOSITA		MACKENZ.	PNGL	90	SCS
PSEUDO-CYPERUS		L.	PNGL	1345WPEM	SCS
X PSEUDOCHELVCLA		KIFLM.	PNGL	EM	BPC
PSEUDOSCIRPOIDEA		RYDB.	PNGL	890	SCS
PYRENAICA		WAHLENB.	PNGL	89A	SCS
X QLEBECENSIS		LEPAGE	PNGL	E	BPC
X QUIRPONENSIS		FERN.	PNGL	FM	BPC
RAMENSKII		KOM.	PNGL	A	SCS
RARIFLORA		(WAHLENB.) J.E. SM.	PNGL	1ANWPEM	SCS
RAYNOLDSII		C. DEWEY	PNGL	89OWF	SCS
PENIFCRMIS		(L. BAILEY) SMALL	PNGL	12E	SCS
RETROFLEXA		MUHL.	PNGL	1236E	SCS
RETRORSA		SCHW.	PNGL	13489ANWPEM	SCS
RHYNCHOPHYSA		C.A. MEYER	PNGL	AN	SCS
RICHARDSONII		R. BR.	PNGL	134WPE	SCS
ROSEA		SCHK.	PNGL	123456PEM	SCS
ROSTRATA		J. STOKES	PNGL	13457890ANWPEM	SCS
ROTUNDATA		WAHLENB.	PNGL	ANPE	SCS
RCUSSEAUTI		RAYMNC	PNGL	E	BPC
RUFINA		DREJER	PNGL	NPC	BPC
RUPESTRIS		ALL.	PNGL	4ANWPEM	SCS
RUSBYI		MACKENZ.	PNGL	78	SCS
SABULOSA		TURCZ.	PNGL	A	SCS
SALINA		WAHLENB.	PNGL	NPEM	BPC
SALINIFORMIS		MACKENZ.	PNGL	0	SCS
SARTWELLIANA		OLNEY	PNGL	0	SCS
SARTWELLII		C. DEWEY	PNGL	13458ANWPE	SCS
X SAXENII		RAYMOND	PNGL	NEW	BPC
SAXITILIS		L.	PNGL	89ANWPEM	SCS
SCABRATA		SCHWEIN.	PNGL	EM	BPC
SCHOTTII		C. DEWEY	PNGL	0	SCS
SCHWEINITZII		C. DEWEY	PNGL	1235E	SCS
SCIRPOIDEA		MICHX.	PNGL	1348ANWPEM	SCS
SCOPARIA		SCHK.	PNGL	1234579WPEM	SCS
SCCPLLCRUM		HCLM	PNGL	45E9CA	SCS
SENTA		F. BOOTT	PNGL	70	SCS
SERRATODENS		W. BOOTT	PNGL	790	SCS
SHELDONII		MACKENZ.	PNGL	850	SCS
SFORTIANA		C. DEWEY	PNGL	1235E	SCS
SICCATA		C. DEWEY	PNGL	1345789ANWPE	SCS
SIMULATA		MACKENZ.	PNGL	4567890	SCS
SITCHENSIS		PRESCOTT	PNGL	890AN	SCS
SPARGANOIDES		MUHL.	PNGL	123456EM	SCS
SPECIFICA		L. BAILEY	PNGL	80	SCS
SPECTABILIS		C. DEWEY	PNGL	890A	SCS
SPICATA		HUDS.	PNGL	EM	BPC
SPISSA		L. BAILEY	PNGL	70	SCS
SPRENGELII		C. DEWEY	PNGL	1345WPEM	SCS
SQUARROSA		L.	PNGL	1235E	SCS
STANS		DREJER	PNGL	G	BPC
STELLATA		MACKENZ.	PNGL	6	SCS
STENOCHRYLLA		WAHLENB.	PNGL	ANWF	BPC
STENOPTILA		HERMANN	PNGL	48	SCS
STIPATA		MUHL.	PNGL	1234567890ANWPEM	SCS
STRAMINEA		WILLC.	PNGL	1346WPEM	SCS
STRAMINIFORMIS		L. BAILEY	PNGL	990	SCS
STRICTA		LAM.	PNGL	123456FEM	SCS
STYLOFLEXA		BUCKL.	PNGL	123E	SCS
STYLOSA		C.A. MEYER	PNGL	9ANWEM	SCS
SUBBRACTEATA		MACKENZ.	PNGL	0	SCS
SUBRECTA		(CLAY) A.L. BRITT.	PNGL	13	SCS
SURFUSCA		W. BOOTT	PNGL	7890W	SCS
X SUBLIMCSA		LEPAGE	PNGL	EM	BPC
X SUBNIGRA		LEPAGE	PNGL	EM	BPC
SUBNIGRICANS		STACEY	PNGL	890	SCS
X SUBREDUCTA		LEPAGE	PNGL	EG	BPC
X SUBVIRIDULA		(KUKENTH.) FERN.	PNGL	EM	BPC
X SUPERGOCENOUGHII		(KUKENTH.) LEPAGE	PNGL	E	BPC
SUPINA		WILLD.	PNGL	3ANWPEM	SCS
SWANII		(FERN.) MACKENZ.	PNGL	123	SCS
SYNCHOCEPHALA		CAREY	PNGL	134ANWPE	SCS
TAHCENSIS		SMILEY	PNGL	0	SCS
TENERA		C. DEWEY	PNGL	123459	SCS
TENERIFCRMIS		MACKENZ.	PNGL	850	SCS
TENUIFLORA		WAHLENB.	PNGL	13ANWPEM	SCS
TETANICA		SCHK.	PNGL	13456PE	SCS
TEXENSIS		(TERR.) BAILEY	PNGL	260	SCS
THURBERTI		C. DEWEY	PNGL	7C	BPC
X TINCTA		FERN.	PNGL	WPEM	SCS
TOLMIEI		F. BOOTT	PNGL	89	SCS
TORREYI		TUCKERM.	PNGL	345WP	SCS
TORTA		F. BCCTT	PNGL	123EV	SCS
TRACYI		MACKENZ.	PNGL	890W	SCS
TRIANGULARIS		BOECKL.	PNGL	26	SCS
TRIBULOIDES		WAHLENB.	PNGL	12356WPEM	SCS
X TRICHINA		FERN.	PNGL	EM	LTF
TRICHOCARPA		MUHL.	PNGL	12345E	SCS
TRIQUETRA		F. BCCTT	PNGL	0	SCS
TRISPERMA		C. DEWEY	PNGL	1235ANWPEM	SCS
TUCKERMANII		F. BCCTT	PNGL	13EM	SCS
TUMULICOLA		MACKENZ.	PNGL	90	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CYPERACEAE	(CONT)				
CAREX	(CONT)				
ULTRA		L. BAILEY	PNGL	7	SCS
UMBELLATA		SCPK.	PNGL	13WPEM	SCS
X UNGAVENSIS		LEPAGE	PNGL	E	BPC
UNILATERALIS		MACKENZ.	PNGL	90	SCS
URSINA		C. DEWEY	PNGL	ANPEG	SCS
VAGINATA		TAUSCH	PNGL	13ANWPEMG	SCS
VALLICOLA		C. DEWEY	PNGL	45890	SCS
VERNACULA		L. BAILEY	PNGL	890	SCS
VESICARIA		L.	PNEGL	135785APEM	SCS
VEXANS		F. J. HERM.	PNGL	2	LTF
VICARIA		L. BAILEY	PNGL	90	SCS
VIRESCENS		MUHL.	PNGL	123EM	SCS
VIRIDULA		MICHX.	PNGL	13457890ANWPEMG	SCS
VULPINODEA		MICHX.	PNGL	123456789WPEM	SCS
WHITNEYI		CLNEY	PNGL	90	SCS
WILLDENOVII		SCPK.	PNGL	1236E	SCS
WOOTONII		MACKENZ.	PNGL	7	SCS
XERANTICA		L. BAILEY	PNGL	34578WP	SCS
CLADIUM					
JAMAICENSE		CRANTZ	PNEGL	1260	SCS
MARISCOIDES		(MUHL.) J. TORR.	PNEGL	1236	SCS
MARISCUS		(L.) R. BR.	PNGL	6780	SCS
CYMOPHYLLUS					
FRASERI		MACKENZ.	PNGL	12	SCS
CYPERUS					
ACUMINATUS		J. TORR. & HOOK.	PNGL	234567890	SCS
ALBOMARGINATUS		K. MART. & SCHRAD.	PNGL	1267	SCS
ALTERNIFOLIUS		L.	PNGL	60	SCS
AMABILIS		M. VAHL	PNGL	7	SCS
ARISTATUS		ROTTB.	PNGL	1234567890WPEM	SCS
ARTICULATUS		L.	PNGL	6	SCS
BREVI-FOLIUS		(ROTTB.) HASSK.	PNGL	126	SCS
BUCKLEYI		N. L. BRITT.	PNGL	6	SCS
CAYANENNENSIS		(L.) N. L. BRITT.	PNGL	6	SCS
CEPHALANTHUS		J. TORR. & HOOK.	PNGL	6	SCS
COMPRESSUS		L.	PNGL	1236	SCS
CUSPIDATUS		H. B. K.	PNGL	26	LTF
DENTATUS		J. TORR.	PNGL	123EM	SCS
DIANDRUS		J. TORR.	PNGL	13456E	SCS
DIFFORMIS		L.	PNGL	1570	SCS
DIGITATUS		ROXB.	PNGL	6	SCS
DISSITOFLOUS		J. TORR.	PNGL	6	SCS
DISTINCTUS		STEUD.	PNGL	2	LTF
ELEGANS		L.	PNGL	6	SCS
ENGELMANNII		STEUD.	PNGL	1235E	SCS
ERAGROSTIS		LAM.	PNEGL	90	SCS
ERYTHRORHIZOS		MUHL.	PNGL	1234567890E	SCS
ESCULENTUS		L.	PNGL	1234567890AEM	SCS
FENDLERIANUS		BCECKL.	PNGL	67E	SCS
FERRUGINESCENS.		ROECK.	PNGL	E	BPC
FILICINUS		M. VAHL	PNGL	120	SCS
FILICULNIS		M. VAHL	PNGL	234569EM	SCS
FILIFORMIS		SW.	PNGL	2	LTF
FLAVUS		(M. VAHL) C. NEES	PNGL	7	SCS
FULIGINEUS		CHAPM.	PNGL	2	LTF
GIGANTEUS		M. VAHL	PNGL	6	SCS
GLOBULOSUS		AUBL.	PNGL	12356	SCS
GRAYI		J. TORR.	PNGL	12	SCS
HASPAN		L.	PNGL	126	SCS
HOUGHTONII		J. TORR.	PNEGL	12345PE	SCS
HYSTRICINUS		FERN.	PNGL	6	SCS
IRIA		L.	PNGL	126	SCS
LAEVIGATUS		L.	PNGL	670	SCS
LANCASTRIENSIS		T. C. PORTER	PNGL	1235	SCS
LECONTEI		J. TORR.	PNGL	2	LTF
LENTIGINOSUS		MILLSP. & CHASE	PNGL	6	SCS
LIGULARIS		L.	PNGL	2	LTF
MACROCEPHALUS		LIEBM.	PNGL	6	SCS
MANINAE		F. B. K.	PNGL	7	SCS
METZII		MATTF. & KLKENTH.	PNGL	2	LTF
NASHII		N. L. BRITT.	PNGL	2	LTF
NIGER		RUIZ & PAVEN	PNEGL	567890	SCS
OCYRACEUS		M. VAHL	PNGL	6	SCS
ODORATUS		L.	PNGL	12345670	SCS
OVULARIS		(MICHX.) J. TORR.	PNGL	123456E	SCS
OXYLEPIS		C. NEES	PNGL	6	SCS
PAPYRUS		L.	PNGL	2	LTF
PARISHII		N. L. BRITT.	PNGL	70	SCS
PLANIFOLIUS		L. C. RICH.	PNGL	2	LTF
PLUKENETII		FERN.	PNGL	6	SCS
POLLARDII		N. L. BRITT. EX SMALL	PNGL	2	LTF
PRINGLEI		N. L. BRITT.	PNGL	7	SCS
PROLIXUS		HUMBOLDT & KUNTH	PNGL	6	SCS
PUMILUS		L.	PNGL	2	LTF
REFLEXUS		M. VAHL	PNGL	6	SCS
REFRACTUS		ENGELM.	PNGL	123	SCS
RETROFRACTUS		(L.) J. TORR.	PNGL	1236	SCS
PETRORSUS		CHAPM.	PNGL	1236	SCS
RIVULARIS		KUNTH	PNGL	12345690E	SCS
ROTUNDUS		L.	PNGL	12670	SCS
RUSBYI		N. L. BRITT.	PNGL	67	SCS
SCHWEINITZII		J. TORR.	PNGL	123456789WPE	SCS
SESLERTICIDES		F. B. K.	PNGL	67	SCS
SETIGERUS		J. TORR. & HOOK.	PNGL	356	SCS
SPECIOSUS		M. VAHL	PNGL	6	SCS
SPECTABILIS		LINK	PNGL	67	SCS
STENOLEPIS		J. TORR.	PNGL	12	LTF
STRIGOSUS		L.	PNGL	1234567890PE	SCS
SURINAMENSIS		ROTTB.	PNGL	6	SCS
TENUIFOLIUS		(STEUD.) DANDY	PNGL	12356	SCS
TETRAGYNUS		S. ELL.	PNGL	26	LTF
THYRSIFLOUS		SCHLECHT. & CHAPM.	PNGL	6	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CYPERACEAE	(CONT)				
CYPERUS	(CONT)				
UNIFLORUS		J. TORR. & HOOK.	PNGL	267	SCS
UNIOLOIDES		R. BR.	PIGL	0C	SCS
VIRFENS		MICHX.	PNEGL	123560C	SCS
WRIGHTII		N. L. BRITT.	PNGL	7	SCS
DICHRAMENA					
COLORATA		(L.) A. HITCHC.	PNGL	126C	SCS
FLORIDENSIS		N. L. BRITT.	PNGL	2	LTF
LATIFOLIA		BALCH.	PNGL	26	SCS
NIVEA		BOECKL.	PNGL	6	SCS
CULICHIUM					
ARUNDINACEUM		(L.) N. L. BRITT.	PNEGL	12345650	SCS
ELEOCHARIS					
ACICULARIS		(L.) J. J. ROEM. & SCHULT.	PNGL	1234567890ANWPENG	SCS
ACUTISQUAMATA		BUCKL.	ANGL	6	SCS
ALBICA		J. TORR.	PNEGL	126	SCS
ATROPURPUREA		(RETZ.) KUNTH	ANGL	234567890	SCS
BALDWINII		(J. TORR.) CHAPM.	PNGL	2	LTF
BELLA		(PIPER) SVENS.	PNGL	7890	SCS
BOLANDERII		A. GRAY	PNGL	890	SCS
BRITTONII		SVENS.	ANGL	6	SCS
CARIBAEA		(ROTTB.) BLAKE	ANGL	267E	SCS
CELLULOSA		J. TORR.	PNGL	6	SCS
CYLINDRICA		BUCKL.	PNGL	6	SCS
ENGELMANNII		STEUD.	ANGL	4567890	SCS
EQUISETOIDES		(ELL.) J. TORR.	PNEGL	1236E	SCS
ERYTHROPOCA		STEUD.	PNGL	12345	SCS
FALLAX		WEATH.	PNGL	126	SCS
FISTULOSA		(POIR.) SCHULT.	PNGL	6	SCS
FLAVESCENS		(POIR.) URBAN	PNEGL	1234560C	SCS
GENICULATA		(L.) J. J. ROEM. & SCHULT.	ANGL	1234570	SCS
INTERMEDIA		(MUHL.) SCHULT.	PNGL	1234	SCS
INTERSTINCTA		(M. VAHL) J. J. ROEM. & SCHULT.	PNGL	6	SCS
KAMTSCHATICA		(C. A. MEYER) KOM.	PNGL	6	SCS
LANCEOLATA		FERN.	ANGL	6	SCS
MELANCCARPA		J. TORR.	PNGL	1236	SCS
MICROCARPA		J. TORR.	ANGL	1236	SCS
MINIMA		KUNTH	PNGL	6	SCS
MONTANA		H. B. K.	PNGL	267	SCS
MONTEVIDENSIS		KUNTH	PNGL	57890	SCS
NIGRESCENS		(C. NEES) STEUD.	ANGL	2	LTF
NITIDA		FERN.	PNGL	13A	SCS
OBTUSA		(WILLD.) SCHULT.	ANGL	1245690WPEP	SCS
OLIVACEA		J. TORR.	PNGL	EM	BPC
PACHYCARPA		DESV.	PIEGL	0	SCS
PALMERI		SVENS.	PNGL	6	SCS
PALUSTRIS		(L.) J. J. ROEM. & SCHULT.	FAEGL	134560ANWPENG	SCS
PARISHII		N. L. BRITT.	PNGL	7890	SCS
PARVULA		(J. J. ROEM. & SCHULT.) LINK	PNGL	123567890WEM	SCS
QUADRANGULATA		(MICHX.) J. J. ROEM. & SCHULT.	PNEGL	12360E	SCS
QUINQUEFLORA		(F. X. MART.) C. SCHWARZ	PNGL	NWPENG	BPC
RADICANS		(POIR.) KUNTH	PNGL	1236780	SCS
REVERCHONII		SVENS.	PNGL	6	SCS
ROBBINSII		DAKES	FAGL	123EM	SCS
ROSTELLATA		J. TORR.	PNGL	1234567890ACWEM	SCS
TENUIS		(WILLD.) SCHULT.	PNGL	1234569ANWPEM	SCS
TERTILIS		(LINK) SCHULT.	ANGL	126	SCS
TUBERCULOSA		(MICHX.) J. J. ROEM. & SCHULT.	PNGL	126M	SCS
VIVIPARA		LINK	ANGL	12	LTF
WOLFII		A. GRAY	PNEGL	12345	SCS
ERIOPHORUM					
ALTAICUM		MEINSH.	FAGL	8	SCS
ANGUSTIFOLIUM		HONCK.	PNGL	134589ANWPENG	SCS
BRACHYANTHERUM		TRALTY. & C. A. MEYER	PNGL	ANWPEM	SCS
CALLITRIX		CHAM.	PNGL	ANWPEM	SCS
CHAMISSCNIS		C. A. MEYER	PNGL	134569ANWPEM	SCS
GRACILE		W. KOCH.	PNEGL	1345890ANWPEM	SCS
X PYLAEANUM		RAYMOND	PNGL	EM	BPC
X ROLSSEAUANUM		RAYMOND	PNGL	AE	BPC
RUSSEOLUM		E. FRIES	PNGL	A	SCS
SCHEUCHZERI		HOPPE	PNGL	ANWPEM	SCS
TRISTE		(T. FRIES) HADAC & A. LOVE	PNGL	G	BPG
TENELLUM		NUTT.	PNGL	13EP	SCS
VAGINATUM		L.	PNGL	ANWPEM	SCS
VIRGINICUM		L.	FAEGL	12345EM	SCS
VIRIDI-CARINATUM		(ENGELM.) FERN.	PNEGL	1239ANWPEM	SCS
FIMBRISTYLIS					
ANNUA		(ALL.) J. J. ROEM. & SCHULT.	ANGL	123567	SCS
AUTUMNALIS		(L.) J. J. ROEM. & SCHULT.	ANGL	2356E	SCS
CAROLINIANA		(LAM.) FERN.	PNGL	12356	SCS
CASTANEA		(MICHX.) M. VAHL.	PNGL	123456	LTF
DICHOTOMA		(L.) M. VAHL	ANGL	226	SCS
MILIACEA		(L.) M. VAHL.	ANGL	26	SCS
PUBERULA		(MICHX.) M. VAHL	PNGL	26	LTF
SCHOENOIDES		M. VAHL	PIGL	2	LTF
SPADICEA		(L.) M. VAHL.	FAEGL	780E	SCS
SPATHACEA		ROTH	PIGL	2	LTF
VAHLII		(LAM.) LINK	ANGL	237	SCS
FUIRENA					
BREVISETA		CCV.	PNGL	126	SCS
LONGA		CHAPM.	FAGL	2	LTF
PUMILA		J. TORR.	ANGL	126	SCS
SCIRPOIDEA		MICHX.	PNGL	2	SCS
SIMPLEX		M. VAHL	FAGL	3567	SCS
SQUARROSA		MICHX.	PNGL	1256	SCS
HEMICARPHA					
OCCIDENTALIS		A. GRAY	ANGL	90	SCS
ISOLEPTS					
CERNUA		(VAHL) J. J. ROEM. & SCHULT.	ANGL	90M	025
MUCRONATA		(L.) FOURR.	PIGL	0	025
KCBRESIA					
MYOSUROIDES		(D. VILL.) FICRI & PAOL.	PNGL	789ANWPE	BPC
SCHCENOICES		(C. A. MEYER) STEUD.	PNGL	AN	EPC

TAXON NAME	AUTHOR	PLANT CHAR.	REGION	SOURCE
CYPERACEAE (CONT)				
KCERSTIA (CONT)				
SIBIRICA	TURCZ.	PNGL	A	SCS
SIMPLICILSCULA	(WATLEB.) MACK.	PNGL	9ANWPEG	SCS
KYLLINGA				
BREVIFOLIA	ROTTB.	PIGL	0	SCS
LIPOCARPHA				
MACULATA	(MICHX.) J. TORR.	ANGL	123	SCS
MICROCEPHALA	KUNT.	ATGL	2	LTF
PSILOCARPHA				
NITENS	(M. VAHL) A. WOOD	ANGL	1236	SCS
SCIRPOIDES	J. TORR.	ANGL	123	SCS
PYCREUS				
FLAVESCENS	(L.) REICHB.	ANGL	12356	029
POLYSTACHYOS	(ROTTB.) BEAUV.	PNGL	1236	029
REMIREA				
MARITIMA	AUBL.	PNGL	2	LTF
RHYNCHOSPORA				
ALBA	M. VAHL	PNGL	1234690ACWPEM	SCS
AXILLARIS	(LAM.) N. L. BRITT.	PNGL	6	SCS
CADUCA	S. ELL.	PNGL	126	SCS
CALIFORNICA	GALE	PNGL	0	SCS
CAPILLACEA	J. TORR.	PNGL	12346PEM	SCS
CAPITELLATA	(MICHX.) M. VAHL.	PNGL	123690EM	SCS
CEPHALANTHA	A. GRAY	PNGL	26	SCS
CILIARIS	(MICHX.) C. MOHR.	PNGL	2-	LTF
CORNICULATA	(LAM.) A. GRAY	PNGL	12356	SCS
CYMOSA	S. ELL.	PNGL	26	SCS
DECURRENS	CHAPM.	PNGL	2	LTF
DIVERGENS	M. A. CURT.	ANGL	26	SCS
FASCICULARIS	(MICHX.) M. VAHL.	PNGL	126	SCS
FILIFOLIA	A. GRAY	PNGL	126	SCS
FUSCA	(L.) AIT. FIL.	PNGL	EM	BPC
GLOBULARIS	(CHAPM.) SMALL	PNGL	1236C	SCS
GLOMERATA	(L.) M. VAHL.	PNGL	12690	SCS
GRACILENTA	A. GRAY	PNGL	126	SCS
GRAYII	KUNTH	PNGL	126	SCS
HARVEYI	W. BOETT	PNGL	1236	SCS
INDIANCLENSIS	SMALL	PNGL	6	SCS
INEXPANSA	(MICHX.) M. VAHL.	PNGL	126	SCS
INTERMEDIA	(CHAPM.) N. L. BRITT.	PNGL	2	LTF
INTERMIXTA	C. WRIGHT	PNGL	26	LTF
INUNDATA	(OAKES) FERN.	PNGL	12	LTF
MACRA	(C. B. CLARKE) SMALL	PNGL	26	SCS
MACROSTACHYA	J. TORR.	PNGL	1236	SCS
MEGALOCARPA	A. GRAY	PNGL	2	LTF
MICROCARPA	BALCH. EX A. GRAY	PNGL	2	LTF
MILIACEA	(LAM.) A. GRAY	PNGL	12C	SCS
ODORATA	C. WRIGHT EX GRISEB.	PNGL	2	LTF
OLIGANTHA	A. GRAY	PNGL	126	SCS
PERPLEXA	N. L. BRITT.	PNGL	126C	SCS
PLANCKII	N. L. BRITT.	PNGL	6	SCS
PLUMOSA	S. ELL.	PNGL	26	LTF
PUSILLA	M. A. CLRT.	PNGL	6	SCS
RARIFLORA	(MICHX.) ELL.	PNGL	126	SCS
SCHENOIDES	(ELL.) N. L. BRITT.	PNGL	26	SCS
TRACYI	N. L. BRITT.	PNGL	2	LTF
SCHENOPECTUS				
AMERICANUS	(PERS.) VCLK. EX SCHINZ & KELLER	PNGL	1234567890ANWPEM	029
SCHENUS				
NIGRICANS	L.	PNGL	2680C	SCS
SCIRPUS				
ACUTUS	MUHL.	PNGL	1234567890	SCS
ATROVIRENS	WILLD.	PNGL	1234567890ANWPEM	SCS
CALIFORNICUS	(C. A. MEYER) STEUD.	PNGL	2670	SCS
CESPITOSUS	L.	PNGL	123890ANWPEM	SCS
CLEMENTIS	M. E. JONES	PNGL	0	SCS
CLINTONII	A. GRAY	PNGL	13WPEM	SCS
CONGOCONII	N. L. BRITT.	PNGL	90	SCS
CRINIGER	A. GRAY	PNGL	890	SCS
CYPERINUS	(L.) KUNTH	PNGL	12346WPEM	SCS
ETUBERCULATUS	(STEUD.) KUNZE	PNGL	12	SCS
FLUVIATILIS	(J. TORR.) A. GRAY	PNGL	1345890ANWPEM	SCS
HALLII	A. GRAY	PNGL	123456	SCS
HETEROCCHAETUS	CHASE	PNGL	13455	SCS
HUDSONIANUS	(MICHX.) FERN.	PNGL	139ANWPEM	SCS
KOILOLEPIS	(STEUD.) CL.	PNGL	26790	SCS
LACUSTRIS	L.	PNGL	1234567890ANWPEM	BPC
LINEATUS	MICHX.	PNGL	12356E	SCS
MARITIMUS	L.	PNGL	134590ANWPEM	SCS
MICRANTHUS	M. VAHL	PNGL	1234567890E	BPC
MICROCARPUS	K. B. PRESL	PNGL	57890ANWPEM	SCS
NEVADENSIS	S. WATS.	PNGL	850WP	SCS
OLNEYI	A. GRAY	PNGL	123467890M	SCS
PECKII	N. L. BRITT.	PNGL	1E	BPC
PUMILUS	M. VAHL	PNGL	8PE	BPC
QUINQUEFLORUS	F. X. HARTM.	PNGL	0	BFG
ROBUSTUS	PURSH	PNGL	1236M	SCS
RUFUS	(HUDS.) SCHRAD.	PNGL	ANWPEM	BPC
SETACEUS	L.	PNGL	0W	SCS
SMITHII	A. GRAY	PNGL	12345E	SCS
SUBTERMINALIS	J. TORR.	PNGL	12349ANWPEM	SCS
TORREYI	CLNEY	PNGL	134EM	SCS
TUBEROSUS	DESF.	PNGL	0	SCS
VERECUNDUS	FERN.	PNGL	13	SCS
SCLERIA				
BALOWINII	(J. TORR.) STEUD.	PNGL	26	SCS
CILIATA	MICHX.	PNGL	126	SCS
CURTISII	N. L. BRITT.	PNGL	2	LTF
GEORGIANA	CORE	PNGL	26	SCS
GRACILIS	S. ELL.	PNGL	26	SCS
HIRTILLA	SW.	PNGL	2	LTF
LITHOSPERMA	(L.) SW.	PNGL	2	LTF
OLIGANTHA	MICHX.	PNGL	126	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CYPERACEAE	(CCNT)				
SCLERIA	(CONT)				
PAUCIFLORA		MUHL.	PNGL	1256	SCS
RETICULARIS		MICHX.	ANGL	1236	SCS
SETACEA		POIR.	PNGL	6	SCS
TRIGLOMERATA		MICHX.	PNGL	12356E	SCS
VERTICILLATA		MUHL.	ANGL	1236F	SCS
TRICHOPHORUM					
ALPINUM		(L.) PERS.	PNGL	A	SCS
PUMILUM		(M. VAHL) SCHINZ&THELL.	PNGL	A	SCS
MUSACEAE					
MUSA					
SAPIENTUM		L.	IT	2	LTF
ZINGIBERACEAE					
ALPINIA					
SPECIOSA		(H. WENDL.) K. SCHUM.	PIF	2	SMS
CANNACEAE					
CANNA					
FLACCICA		SMALL	PNF	2	LTF
X GENERALIS		L. BAILEY	PIF	2	LTF
INDICA		L.	FIF	2	LTF
MARANTACEAE					
MARANTA					
ARUNDINACEA		L.	PIF	2	SMS
TRIALIA					
DEALBATA		RCSCCE	PNF	26	SCS
GENICULATA		L.	PNF	2	LTF
ORCHIDACEAE					
AMERORCHIS					
ROTUNCIFOLIA		(J. BANKS) HULT.	PNF	1349ANWPEM	BFA
APLECTRUM					
HYEMALE		(MUHL.) J. TORR.	PNF	123457E	SCS
ARETHUSA					
BILBOSA		L.	PNF	123PEM	SCS
BASIPHYLLAEA					
CORALLICOLA		(SMALL) AMES	PNF	2	LTF
BLETIA					
PURPUREA		(LAM.) DC.	PNF	2	LTF
BRASSIA					
CAUDATA		(L.) LINDL.	PNE2F	2	LTF
BULBOPHYLLUM					
PACHYRACHIS		(A. RICH.) GRISEB.	PNE2F	2	LTF
CALPOGON					
BARBATUS		(WALT.) AMES	PNF	2	SCS
MULTIFLORUS		LINDL.	PNF	2	LTF
PALLIDUS		CHAPM.	PNF	12	SCS
PULCHELLUS		(SW.) R. BR.	PNF	1236	SCS
TUBEROSUS		(L.) B. S. P.	PNF	PEM	BPC
CALYPSO					
BULBOSA		(L.) OAKES	PNF	1345785CANWPEM	SCS
CAMPYLOCENTRUM					
PACHYRRHIZUM		(REICHB. FIL.) ROLFE	PNE2F	2	LTF
CENTROGENIUM					
SETACEUM		(LINDL.) SCHLTR.	PNF	2	LTF
CEPHALANTHERA					
AUSTINIAE		(A. GRAY) HELLER	PNF	W	BPC
CLEISTES					
DIVARICATA		(L.) AMES	PNF	126	SCS
CORALLORHIZA					
MACULATA		RAF.	PNS2F	1234567890ANWPEM	SCS
MERTENSIANA		BCNG.	PNS2F	850A	SCS
ODONTORHIZA		(WILLO.) NUTT.	PNS2F	123E	SCS
STRIATA		LINDL.	PNS2F	1367890WPE	SCS
TRIFIDA		CHAT.	PNS2F	1345785ANWPEM	SCS
WISTERIANA		CONRAD	PNS2F	1234567890	SCS
CRANICHIS					
MUSCOSA		Sw.	PNF	2	LTF
CYCLOPOGON					
CRANICHOIDES		(GRISEB.) SCHLECHTER	PNF	2	SMS
ELATUM		(Sw.) SCHLECHTER	PNF	2	SMS
CYPRIPEDIUM					
ACAULE		AIT.	PNF	123ANWPEM	SCS
X ANDREWSII		A. M. FULLER	PNF	PE	BPC
ARIENTINUM		R. BR.	PNF	13PEM	SCS
CALCEOLUS		L.	PNF	123456785ANWPEM	SCS
CALIFORNICUM		A. GRAY	PNF	890	SCS
CANDIDUM		MUHL.	PNF	1345PE	SCS
FASCICULATUM		KELL.	PNF	45890	SCS
GUTTATUM		SW.	PNF	ANW	SCS
MONTANUM		DOUGL.	PNF	850AN	SCS
PASSERINUM		RICHARDS.	PNF	9ANWPE	SCS
REGINAE		WALT.	PNF	12345PEM	SCS
CYRTOPODIUM					
PUNCTATUM		(L.) LINDL.	PNE2F	2	LTF
DACTYLORHIZA					
ARISTATA		(F. E. L. FISCHER) SCC	PNF	8	SCS
EBURCPHYTON					
AUSTINIAE		(GRAY) HELLER	PNS2F	850	SCS
ENCYCLIA					
BOOTHIANA		(LINDL.) DRESSLER	PNE2F	2	LTF
COCHLEATA		(L.) DRESSLER	PNE2F	2	LTF
PYGMAEA		(HOOK.) DRESSLER	PNE2F	2	LTF
TAMPENSIS		(LINDL.) SMALL	PNE2F	2	LTF
EPIDENDRUM					
ANCEPS		JACQ.	PNE2F	2	LTF
DIFFORME		JACQ.	PNE2F	2	LTF
NOCTURNUM		JACQ.	PNE2F	2	LTF
RAMOSUM		JACQ.	PNE2F	2	LTF
RIGIDUM		JACQ.	PNE2F	2	LTF
STROBILIFERUM		REICHB. FIL.	PNE2F	2	LTF
EPIPACTIS					
GIGANTEA		DOUGL.	PNF	4567890W	SCS
HELLEBRINE		(L.) CRANTZ	PIF	135WE	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
CRCHICACEAE	(CONT)				
ERYTHRODES					
QUERCETICOLA		(LINCL.) AMES	PNF	6	SCS
EULOPHIA					
ALTA		(L.) FAWC. & RENDLE	PAF	2	LTF
ECRISTATA		(FERN.) AMES	PNF	2	LTF
GALEANDRA					
BEYRICHII		REICHB.FIL.	PAF	2	LTF
GALEARIS					
SPECTABILIS		(L.) RAF.	PNF	12345EM	004
GCCOYERA					
ORLENGTICLIA		RAF.	PNF	1345789CANWPEM	SCS
PUBESCENS		(WILLD.) R.BR.	PAF	123E	SCS
REPENS		(L.) R.BR.	PNF	1234789ANWPEM	SCS
TESSELATA		LODC.	PNF	13EM	SCS
GCVENIA					
UTRICULATA		LINCL.	PNF	2	LTF
HABENARIA					
X ANDREWSII		M.WHITE	PAF	EM	BPC
BLEPHARIGLETTIS		(WILLD.) FOOK.	PNF	12356EM	SCS
X CHAPMANII		(SMALL) AMES	PNF	6	SCS
CHORISIANA		CHAM.	PNF	9AW	SCS
CILIARIS		(L.) R.BR.	PNF	26E	SCS
CLAVELLATA		(MICHX.) SPRENG.	PAF	123465EM	SCS
CRISTATA		(MICHX.) R.BR.	PNF	126	SCS
DILATATA		(PURSH) HCCK.	PNF	1345789CANWPEM	SCS
DISTANS		GRISEB.	PAF	2	LTF
ELEGANS		(LINCL.) BOL.	PNF	90	SCS
FLAVA		(L.) R.BR.	PNF	1236EM	SCS
GREENEI		JEPS.	PNF	90	SCS
HOCKERI		J.TCRR.	PNF	13PEM	SCS
INTEGRA		(NUTT.) SPRENG.	PAF	126	SCS
LACERA		(MICHX.) LODC.	PNF	1236EM	SCS
LEUCOPHAEA		(NUTT.) A.GRAY	PNF	12345EM	SCS
LIMOSA		(LINDL.) HEMSL.	PAF	7	SCS
X MEDIA		(RYCE.) NILES	PNF	AEM	BPC
NIVEA		(NUTT.) SPRENG.	PNF	126	SCS
OBTUSATA		(PURSH) L.C.RICH.	PNF	134589ANWPEM	SCS
ORBICULATA		(PURSH) J.TCRR.	PNF	12345ANWPEM	SCS
PERAMOENA		A.GRAY	PAF	123	SCS
PSYCODES		(L.) SPRENG.	PNF	12345EM	SCS
QUINQUESTA		(MICHX.) SW.	PNF	26	SCS
REPENS		NUTT.	PAF	26	SCS
SACCATA		E.L.GREENE	PNF	7890AW	SCS
SPARSIFLORA		S.WATS.	PNF	7890	SCS
STRICTISSIMA		REICHB.	PNF	2	LTF
UNALASCHENSIS		(SPRENG.) S.WATS.	PNF	345890AWF	SCS
VIRIDIS		(L.) R.BR.	PAF	12345789ANWPEM	SCS
HARRISELLA					
PORRECTA		(REICHB.FIL.) FAWC. & RENDLE	PNE2F	2	LTF
HEXALECTRIS					
GRANDIFLORA		(A.RICH. & GAL.) L.O.WILLIAMS	PNS2F	67	SCS
NITIDA		L.O.WILLIAMS	PNS2F	6	SCS
REVOLUTA		D.S.CORRELL	PNS2F	6	SCS
SPICATA		(WALT.) BARRH.	PNS2F	123567	SCS
WARNOCKII		AMES & D.S.CORRELL	PNS2F	6	SCS
IONOPSIS					
UTRICULARIODES		LINDL.	PNE2F	2	LTF
ISCTRIA					
MEDEOCLIDES		(PURSH) RAF.	PAF	12	SCS
VERTICILLATA		(WILLD.) RAF.	PNF	1236F	SCS
LEPANTHOPSIS					
MELANANTHA		(REICHB.FIL.) AMES	PNE2F	2	LTF
LIPARIS					
ELATA		LINCL.	PNF	2	LTF
LILIIFOLIA		(L.) L.C.RICH.	PIF	123F	SCS
LOESELII		(L.) L.C.RICH.	PNF	123455PEM	SCS
LISTERA					
AURICULATA		WIEG.	PNF	13EM	SCS
AUSTRALIS		LINDL.	PNF	126E	SCS
BOREALIS		MORONG	PAF	89ANWPEM	SCS
CAURINA		PIPER	PNF	890AW	SCS
CONVALLARICOIDES		(SW.) J.TCRR.	PNF	1347890AWEM	SCS
CORCATA		(L.) R.BR.	PNF	123457890ANWPEM	SCS
SMALLII		WIEG.	PNF	12	SCS
MACRADENIA					
LUTESCENS		R.BR.	PNE2F	2	LTF
MALAXIS					
CORYMBOSA		(S.WATS.) KUNZE	PAF	7	SCS
EHRENBERGII		(REICHB.FIL.) KUNZE	PNF	7	SCS
MONOPHYLLA		(L.) SW.	PNF	13580ANWPEM	SCS
PALUDOSA		(L.) SW.	PNF	3ANWPE	SCS
SCULET		L.C.WILLIAMS	PNF	67	SCS
SPICATA		SW.	PAF	12C	SCS
TENUIS		(WATS.) AMES	PNF	7	SCS
UNITFOLIA		MICHX.	PNF	1236PEM	SCS
MAXILLARIA					
CRASSIFOLIA		(LINCL.) REICHB.FIL.	PNE2F	2	LTF
MESADENUS					
LUCAYANUS		(N.L.BRITT.) SCHLECHTER	PNF	2	SMS
CNCIDIUM					
BAHAMENSE		NASH	PNE2F	2	LTF
CARTHAGENENSE		(JACQ.) SW.	PNE2F	2	LTF
FLORIDANUM		AMES	PNE2F	2	LTF
LURIDUM		LINDL.	PNE2F	2	LTF
CRCHIS					
PURPURELLA		STEPH. & STEPH.	PIF	E	BPC
PLATANTHERA					
HYPERBOCREA		(L.) LINCL.	PNF	1345789CANWPEM	BPC
PLEUROTALLIS					
GELICA		LINDL.	PNE2F	2	LTF
POGONIA					
OPHIOGLOSSOIDES		(L.) KER	PAF	12356EM	SCS

TAXON NAME		AUTHOR	PLANT CHAR.	REGION	SOURCE
ORCHIDACEAE	(CONT)				
PCLYRRHIZA					
LINDENII		(LINDL.) CCGN. EX URBAN	PNE2F	2	LTF
PCLYSTACHYA					
EXTINCTORIA		REICHB.FIL.	PNE2F	2	LTF
PONTHIEVA					
RACEMOSA		(WALT.) MOHR	PNF	126	SCS
PRESCOTTIA					
OLIGANTHA		(SW.) LINDL.	PNF	2	LTF
PSEUDORCHIS					
ALBIDA		(L.) A. LOVE & D. LOVE	PNF	NEMG	Q04
SPIRANTHES					
CERNUA		(L.) L.C. RICH.	PNF	123456EM	SCS
CINNABARINA		LA LLAVE&LEX.	PNF	6	SCS
CCSTARICENSIS		REICHB.FIL.	PNF	2	LTF
CRANICHOIDES		(GRISEB.) CCGN.	PNF	2	LTF
DURANGENSIS		AMES & C. SCHWEINF.	PNF	6	SCS
ELATA		(SW.) L.C. RICH.	PNF	2	LTF
GRACILIS		(BIGEL.) L.C. BECK.	PNF	12356	SCS
LACERA		RAF.	PNF	PEM	BPC
LACINIATA		(SMALL) AMES	PNF	26	SCS
LONGILABRIS		LINDL.	PNF	26	SCS
LUCIDA		(H.H. EAT.) AMES	PNF	135EM	SCS
MICHCACANA		(LA LLAVE&LEX.) HEMSL.	PNF	67	SCS
ORCHIOIDES		(SW.) A. RICH.	PNF	2	LTF
OVALIS		LINDL.	PNF	1236	SCS
PARASITICA		A. RICH. & GAL.	PNF	67	SCS
PARKSII		D.S. CORRELL	PNF	6	SCS
POLYANTHA		REICHB.FIL.	PNF	2	LTF
PRAECOX		(WALT.) S. WATS.	PNF	126	SCS
ROMANZOFFIANA		CHAM.	PNF	13457890AH&PEM	SCS
X STEIGERI		D.S. CORRELL	PNF	M	BPC
TORTILIS		(SW.) L.C. RICH.	PNF	2	LTF
TURERCSA		RAF.	PNF	1236	SCS
VERNALIS		ENGELM. & A. GRAY	PNF	12356	SCS
STENORRHYNCHUS					
ORCHIOIDES		L.C. RICH.	PNF	2	SM5
TIPULARIA					
DISCOLOR		(PURSH) NUTT.	PNF	1236	SCS
TRIPHORA					
CUBENSIS		(REICHB.FIL.) AMES	PNF	2	LTF
TRIANTHOPHORA		(SW.) RYCE.	PNF	236E	SCS
TROPIDIA					
POLYSTACHYA		(SW.) AMES	PNF	2	LTF
VANILLA					
BARBELLATA		REICHB.FIL.	PNE2F	2	LTF
DILLCNIANA		D.S. CORRELL	PNE2F	2	LTF
INODORA		SCHEIDE	PNE2F	2	LTF
PHAEANTHA		REICHB.FIL.	PNE2F	2	LTF
PLANIFOLIA		ANDREWS	PNE2F	2	LTF
ZEUXINE					
STRATEUMATICA		(L.) SCHLECTER	PI54F	2	LTF

APPENDIX I. Index of Published Sources.

Index by alphabetical code of publications consulted, wholly or in part, by FNA prior to April 1973 in reviewing the Checklist following publication of FNA Report 64. These publications are credited by their codes in the Checklist in the SOURCE column.

- BFG Böcher, T. W., K. Holmen & K. Jakobsen. 1968. The Flora of Greenland. Illustrated by Ingeborg Frederiksen. English translation by T. T. Elkington and M. C. Lewis (from 2nd Danish edition, 1966). P. Haase & Son, Copenhagen. 312 pp.
- BPC Boivin, B. [1967]. Enumération des Plantes du Canada. Provancheria (Mémoires de l'Herbier Louis-Marie, Université Laval, Québec) 6. [Reprinted with original pagination from Naturaliste Canadien as follows: Volume 93, 1966, No. 3, pp. 253-274; No. 4, pp. 371-437; No. 5, pp. 583-646 [1967]; No. 6, pp. 989-1063 [1967]; Volume 94, 1967, No. 1, pp. 131-157; No. 4, pp. 471-528; No. 5, pp. 625-655; general index, 53 pp.]
- CJT Correll, D. S. & M. C. Johnston. 1970. Manual of the Vascular Plants of Texas. Texas Research Foundation, Renner. 1881 pp.
- CMV McVaugh, R. 1943. Campanulaceae (Lobelioideae). N. Amer. Fl. 32A (1). 134 pp.
- FE1 Tutin, T. G., V. H. Heywood, N. A. Burges, D. H. Valentine, S. M. Walters, & D. A. Webb (editors). 1964. Flora Europaea. Volume 1: Lycopodiaceae to Platanaceae. Cambridge University Press, Cambridge. 464 pp.
- FE2 Tutin, T. G., V. H. Heywood, N. A. Burges, D. M. Moore, D. H. Valentine, S. M. Walters & D. A. Webb (editors). 1968. Flora Europaea. Volume 2: Rosaceae to Umbelliferae. Cambridge University Press, Cambridge. 455 pp.
- FGM Fernald, M. L. 1950. Gray's Manual of Botany. Eighth edition. American Book Company, New York. 1632 pp.
- GCM Gleason, H. A. & A. Cronquist. 1963. Manual of Vascular Plants of Northeastern United States and Adjacent Canada. D. Van Nostrand Company, Princeton, New Jersey. 810 pp.
- GGs Gould, F. W. 1968. Grass Systematics. McGraw-Hill Book Company, New York. 382 pp.
- H&C Hitchcock, A. S. 1950. Manual of the grasses of the United States. Second edition, revised by Agnes Chase. U. S. D. A., Misc. Publ. 200. 1051 pp.
- HFA Hultén, E. 1968. Flora of Alaska and Neighboring Territories. A manual of the vascular plants. Stanford University Press, Stanford, California. 1008 pp.
- HRI Holmgren, A. & J. L. Reveal. 1966. Checklist of the vascular plants of the intermountain region. Intermountain Forest and Range Experiment Station (Ogden, Utah), Forest Service, U. S. D. A. U. S. Forest Ser. Res. Pap. INT-32. 160 pp.
- KPA Kearney, T. H., R. H. Peebles & collaborators. 1960. Arizona Flora. Second edition with supplement by John Thomas Howell, Elizabeth McClintock, and collaborators. University of California Press, Berkeley. 1085 pp.
- LCT Little, E. L., Jr. 1953. Check list [sic] of native and naturalized trees of the United States (including Alaska). U. S. Forest Ser., Agric. Handb. 41. 472 pp.

Appendix I. Index of Published Sources.

- LTF Long, R. W. & O. Lakela. 1971. A Flora of Tropical Florida. A manual of the seed plants and ferns of southern peninsular Florida. University of Miami Press, Coral Gables, Florida. 962 pp.
- MCF Munz, P. A. & D. D. Keck. 1959. A California Flora. University of California Press, Berkeley. 1681 pp. Also: Munz, P. A. 1968. Supplement to "A California Flora." University of California Press, Berkeley. 244 pp.
- PMO Peck, M. E. 1961. A Manual of the Higher Plants of Oregon. Second edition. Binfords and Mort, Portland, Oregon. 936 pp.
- RMC Radford, A. E., H. E. Ahles & C. R. Bell. 1968. Manual of the Vascular Flora of the Carolinas. University of North Carolina Press, Chapel Hill. 1183 pp.
- RRC Raven, P. H. 1969. A revision of the genus Camissonia (Onagraceae). Contr. U. S. Natl. Herb. 37: 161-396.
- SCS United States Department of Agriculture. 1971. Soil Conservation Service. National list of scientific plant names. Lincoln, Nebraska. 281 pp. [Compiled by Leslie R. Albee with assistance of ADP Unit, Midwest Technical Service Center.]
- SFN Seymour, F. C. 1969. The Flora of New England. A manual for the identification of all vascular plants including ferns and fern allies and flowering plants growing without cultivation in New England. Charles E. Tuttle Company, Rutland, Vermont. 596 pp.
- SMO Steyermark, J. A. [1963]. Flora of Missouri. Iowa State University Press, Ames. 1725 pp.
- SMS Small, J. K. 1933. Manual of the Southeastern Flora. Published by the author, New York. 1554 pp.
- UMC Mathias, M. E. & L. Constance. 1944-45. Umbelliferae. N. Amer. Fl. 28B (1): 43-295.
- VPN Hitchcock, C. L., A. Cronquist, M. Ownbey & J. W. Thompson. 1955-69. Vascular Plants of the Pacific Northwest. Parts 1-5. Illustrated by Jeanne R. Janish and John H. Rumely. University of Washington Press, Seattle.
- WAS Woodson, R. E., Jr. 1941. North American Asclepiadaceae I. Perspective of the genera. Ann. Missouri Bot. Gard. 28: 193-248.
- WSN Wootton, E. O. & P. C. Standley. 1915. Flora of New Mexico. Contr. U. S. Natl. Herb. 19. 794 pp.

APPENDIX II. Index of Reviewers.

Index by code number of specialists who through correspondence or personal communication reviewed portions of the Checklist prior to April 1973 and provided new species entries or other substantial data. These reviewers are credited in the Checklist in the SOURCE column by means of the numerical codes, which were assigned in the order in which contributions were made.

- 001 Warren H. Wagner, Jr., University of Michigan.
- 002 Ernest Rouleau, Université de Montréal.
- 003 William A. Weber, University of Colorado.
- 004 Askill Löve, Boulder, Colorado.
- 005
- 006 Stanwyn G. Shetler, Smithsonian Institution.
- 007 Larry E. Morse, New York Botanical Garden.
- 008 Laurence E. Skog, Smithsonian Institution.
- 009 Robert W. Kiger, Hunt Institute for Botanical Documentation, Pittsburgh.
- 010 James L. Reveal, University of Maryland.
- 011 Jerold L. Grashoff, deceased.
- 012 Hugh H. Iltis, University of Wisconsin, Madison.
- 013 Bruce MacBryde, U. S. Department of Interior, Washington, D. C.
- 014 Kingsley R. Stern, Chico State College, California.
- 015 Robert R. Haynes, Louisiana State University.
- 016 Orland Blanchard, Earlham College, Indiana.
- 017 John T. Mickel, New York Botanical Garden.
- 018 John McNeill, Biosystematics Research Institute, Agriculture Canada, Ottawa.
- 019 Virginia Bailey, Detroit Institute of Technology.
- 020 D. H. Valentine, University of Manchester, United Kingdom.
- 021 Sidney McDaniel, Mississippi State University.
- 022 James M. Rominger, Northern Arizona University.
- 023 Duncan M. Porter, Virginia Polytechnic Institute and State University.
- 024 Alan A. Beetle, University of Wyoming.
- 025 George L. Church, Brown University, Rhode Island.
- 026 Gunnar Weimarck, Institute of Systematic Botany, Lund.
- 027 Robert Lonard, Pan American University, Texas.
- 028 John W. Thieret, Northern Kentucky University.
- 029 Raymond J. Moore, Biosystematics Research Institute, Agriculture Canada, Ottawa.
- 030 Robert W. Read, Smithsonian Institution.
- 031 LeRoy H. Harvey, University of Montana.

APPENDIX III. Statistical Profile of the North American Flora.

A list of the number of genera and species by family compiled from the Checklist by D. E. Moerman.

Family	Genera	Species	Family	Genera	Species
Acanthaceae	19	66	Ceratophyllaceae	1	2
Aceraceae	1	15	Chenopodiaceae	24	153
Achatocarpaceae	1	1	Chrysobalanaceae	2	2
Adoxaceae	1	1	Cistaceae	5	31
Agavaceae	9	86	Clethraceae	1	2
Aizoaceae	7	17	Clusiaceae	5	50
Alismataceae	4	24	Cochlospermaceae	1	3
Amaranthaceae	13	74	Combretaceae	4	5
Amaryllidaceae	9	37	Commelinaceae	11	41
Anacardiaceae	9	27	Convolvulaceae	19	125
Annonaceae	4	13	Cornaceae	1	17
Apiaceae	79	319	Crassulaceae	13	85
Apocynaceae	15	35	Crossosomataceae	1	3
Aponogetonaceae	1	1	Cucurbitaceae	21	47
Aquifoliaceae	2	17	Cupressaceae	5	27
Araceae	13	16	Cycadaceae	1	1
Araliaceae	4	10	Cyperaceae	27	718
Arecaceae	11	17	Cyrillaceae	2	4
Aristolochiaceae	3	17	Datiscaceae	1	1
Asclepiadaceae	10	97	Diapensiaceae	4	4
Asteraceae	296	2233	Dioscoreaceae	1	5
Azollaceae	1	3	Dipsacaceae	5	10
Balsaminaceae	1	11	Droseraceae	2	10
Basellaceae	2	3	Ebenaceae	1	2
Bataceae	1	1	Elaeagnaceae	3	8
Begoniaceae	1	1	Elaeocarpaceae	1	1
Berberidaceae	7	29	Elatinaceae	2	9
Betulaceae	5	24	Empetraceae	3	6
Bignoniaceae	12	14	Ephedraceae	1	9
Bixaceae	1	1	Equisetaceae	1	16
Boraginaceae	33	304	Ericaceae	30	180
Brassicaceae	85	511	Eriocaulaceae	3	10
Bromeliaceae	5	20	Euphorbiaceae	33	264
Buddlejaceae	2	8	Fabaceae	118	1224
Burmanniaceae	3	5	Fagaceae	5	144
Burseraceae	1	3	Flacourtiaceae	2	2
Butomaceae	2	2	Fouquieriaceae	1	1
Buxaceae	2	2	Frankeniaceae	1	3
Cactaceae	22	181	Garryaceae	1	10
Callitrichaceae	1	12	Gentianaceae	14	89
Calycanthaceae	1	3	Geraniaceae	3	51
Calyceraceae	1	1	Goodeniaceae	1	1
Campanulaceae	19	110	Haemodoraceae	3	4
Canellaceae	1	2	Haloragaceae	2	15
Cannaceae	1	3	Hamamelidaceae	3	4
Capparaceae	10	30	Hippocastanaceae	1	9
Caprifoliaceae	7	77	Hippocrateaceae	1	1
Caricaceae	1	1	Hippuridaceae	1	3
Caryophyllaceae	35	288	Hydrocharitaceae	9	14
Casuarinaceae	1	3	Hydrophyllaceae	16	183
Celastraceae	11	28	Hymenophyllaceae	2	7

Appendix III. Statistical Profile.

Family	Genera	Species	Family	Genera	Species
Hypoxidaceae	1	8	Oxalidaceae	1	25
Illiciaceae	1	2	Paeoniaceae	1	2
Iridaceae	9	81	Papaveraceae	21	89
Isoetaceae	1	17	Parkeriaceae	1	1
Juglandaceae	2	25	Passifloraceae	1	15
Juncaceae	2	123	Pedaliaceae	2	2
Juncaginaceae	2	5	Phrymaceae	1	1
Krameriaceae	1	5	Phytolaccaceae	5	6
Lamiaceae	56	320	Pilulariaceae	1	1
Lauraceae	9	12	Pinaceae	7	71
Leitneriaceae	1	1	Piperaceae	1	6
Lemnaceae	4	14	Plantaginaceae	2	28
Lennoaceae	2	2	Platanaceae	1	4
Lentibulariaceae	2	21	Plumbaginaceae	3	9
Liliaceae	58	391	Poaceae	200	1478
Limnanthaceae	2	2	Podostemaceae	1	1
Linaceae	1	35	Polemoniaceae	15	237
Loasaceae	5	51	Polygalaceae	2	47
Loganiaceae	4	9	Polygonaceae	20	413
Loranthaceae	2	16	Polypodiaceae	42	215
Lycopodiaceae	1	17	Pontederiaceae	5	9
Lythraceae	8	25	Portulacaceae	9	85
Magnoliaceae	2	9	Potamogetonaceae	5	46
Malpighiaceae	5	10	Primulaceae	11	79
Malvaceae	32	213	Proteaceae	1	1
Marantaceae	2	3	Psilotaceae	1	1
Marsileaceae	1	6	Punicaceae	1	1
Martyniaceae	2	5	Pyrolaceae	12	27
Mayacaceae	1	2	Rafflesiaceae	1	1
Melastomataceae	2	10	Ranunculaceae	24	294
Meliaceae	2	3	Resedaceae	2	5
Menispermaceae	4	5	Rhamnaceae	12	81
Menyanthaceae	3	4	Rhizophoraceae	1	1
Molluginaceae	3	5	Rosaceae	53	579
Moraceae	7	19	Rubiaceae	33	145
Moringaceae	1	1	Rutaceae	15	37
Musaceae	1	1	Salicaceae	2	132
Myoporaceae	1	1	Salviniaceae	1	1
Myricaceae	2	8	Santalaceae	4	5
Myrsinaceae	3	4	Sapindaceae	12	18
Myrtaceae	10	27	Sapotaceae	7	16
Najadaceae	1	7	Sarraceniaceae	2	9
Nyctaginaceae	18	104	Saururaceae	2	2
Nymphaeaceae	5	16	Saxifragaceae	34	261
Nyssaceae	1	4	Scheuchzeriaceae	1	1
Olacaceae	2	3	Schisandraceae	1	1
Oleaceae	9	50	Schizaeaceae	3	5
Onagraceae	20	248	Scrophulariaceae	66	632
Ophioglossaceae	2	18	Selaginellaceae	1	30
Orchidaceae	58	170	Simaroubaceae	7	7
Orobanchaceae	4	18	Solanaceae	23	129
Osmundaceae	1	3	Sparganiaceae	1	12

Appendix III. Statistical Profile.

<u>Family</u>	<u>Genera</u>	<u>Species</u>
Sphenocleaceae	1	1
Staphyleaceae	1	2
Stemonaceae	1	1
Sterculiaceae	7	17
Styracaceae	2	8
Symplocaceae	1	1
Tamaricaceae	1	5
Taxaceae	2	5
Taxodiaceae	3	5
Theaceae	3	4
Theophrastaceae	1	1
Thymelaeaceae	4	5
Tiliaceae	3	13
Trapaceae	1	1

<u>Family</u>	<u>Genera</u>	<u>Species</u>
Tropaeolaceae	1	1
Turneraceae	2	3
Typhaceae	1	4
Ulmaceae	4	18
Urticaceae	6	17
Valerianaceae	4	30
Verbenaceae	16	90
Violaceae	2	84
Vitaceae	4	34
Xyridaceae	1	17
Zannichelliaceae	4	4
Zingiberaceae	1	1
Zygophyllaceae	8	19

APPENDIX IV. Sample Flora North America Data Forms.

FLORA NORTH AMERICA	
<div style="text-align: center; margin-bottom: 10px;"><u>Nomenclatural Data Form</u></div> <div style="display: flex; justify-content: space-between;"> <div style="width: 45%; border-bottom: 1px solid black; margin-bottom: 5px;">Contributor</div> <div style="width: 45%; border-bottom: 1px solid black; margin-bottom: 5px;">Date</div> </div> <p>COMPLETE a separate form for every family, genus, species, subspecies, variety, or other taxon (e.g., subfamily, section) recognized within the group treated. Editors will assume that all nomenclatural documentation on this form pertains to a single taxon, the lowest indicated under "Scientific Name." Consult Section III of Guidebook for detailed instructions. If necessary for clarity, use "N.A." (not applicable) in blanks left empty.</p> <p style="text-align: center; margin: 10px 0;"><u>1. Scientific Name</u></p> <p>ENTER only as much hierarchy as is necessary to indicate the systematic position of taxon in question unambiguously. Family should always be designated for taxa of lower than family rank, and genus for taxa of lower than generic rank.</p> <p>FAMILY (or higher taxon) _____ (Indicate rank if not FAMILY: SUBORDER, ORDER, etc.)</p> <p>INFRAFAMILIAL TAXON _____ (Indicate rank: SUBFAMILY, TRIBE, other)</p> <p>GENUS _____</p> <p>INFRAGENERIC TAXON _____ (Indicate rank: SUBGENUS, SECTION, other)</p> <p>SPECIES (epithet only) _____</p> <p>INFRASPECIFIC TAXON _____ (Indicate whether SSP or VAR)</p> <p>OTHER CATEGORY (specify) _____</p> <p style="text-align: center; margin: 10px 0;"><u>2. Authority</u></p> <p>ENTER author or authors of scientific name, indicating combining and publishing authors according to conventional format, using "in" and "ex" as recommended by ICBN. Except for well known classical authors (e.g., L., Willd., N.B.K., DC.) spell out surname of each author in full and include initials of his other names. Examples: J. M. Macoun; J. Torrey & A. Gray; (J. K. Small) B. L. Robinson; S. T. Olney in A. Gray; E. Tuckerman ex C. Dewey.</p> <p>AUTHOR(S) _____</p> <p style="text-align: center; margin: 10px 0;"><u>3. Citation</u></p> <p>CITE place of publication of original description, abbreviating titles of periodicals according to B-P-H and spelling out others in full. Required for all species, subspecies, and varieties, optional for all other taxa.</p> <p>CITATION (title, volume & page, year) _____</p>	<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <div style="text-align: center; margin-bottom: 5px;">TDS No. _____</div> <div style="text-align: center; margin-bottom: 5px;">Editor _____</div> </div>
<div style="border: 1px solid black; padding: 5px; margin-bottom: 10px;"> <p>THIS SECTION FOR EDITORIAL USE ONLY.</p> <p style="text-align: center; margin: 5px 0;"><u>4. Status of Name</u></p> <p>CHECK here if name is conserved by ICBN.</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div>AC PR PX PN</div> <div>CIRCLE appropriate code to indicate acceptability of name.</div> </div> </div> <p style="text-align: center; margin: 10px 0;"><u>5. Hybrid Status</u></p> <p>PLACE an "X" here if taxon is regarded as being of hybrid origin. Provide information as follows:</p> <p>PARENT TAXA _____</p> <p>REFERENCE(S) _____</p>	

Appendix IV. Sample Data Forms.

6. Synonyms

LIST all synonyms used in one or more of BASIC FLORAS, giving binomial or trinomial combination, author(s), and, if available, citation of original description. Other synonyms may also be listed, but should be ranked in order of importance. As "Source," use abbreviation "BF" for every synonym taken from a Basic Flora, and for each additional synonym indicate one important current work in which synonym appears as a recognized name. Designate "kind" of every synonym according to following simple classification:

BN	BASIONYM	IV	INVALID SYNONYM, i.e., not validly published, e.g., <i>nominum nudum</i>
TS	TAXONOMIC SYNONYM	SY	SYNONYM (unclassified) - not of above categories
NS	NOMENCLATUREL SYNONYM, i.e., name based on same type as recognized name--"triple equals" ($\equiv$) synonym	MA	MISAPPLIED SYNONYM, i.e., "sensu" synonym

For more than five synonyms, continue on separate sheet and reference to Item 6.

Synonym	Author(s)	Source	Kind
Citation (optional): title, volume & page, year			
Synonym	Author(s)	Source	Kind
Citation (optional): title, volume & page, year			
Synonym	Author(s)	Source	Kind
Citation (optional): title, volume & page, year			
Synonym	Author(s)	Source	Kind
Citation (optional): title, volume & page, year			
Synonym	Author(s)	Source	Kind
Citation (optional): title, volume & page, year			

7. Common Names

ENTER English, French, or Spanish vernacular names, one per line, in decreasing order of currency over FNA territory as a whole. Place an asterisk (*) before the 1-3 most important names for printing in FNA Manual. Specify if name is used widely in only certain areas of FNA territory; otherwise, leave "Area" blank. For more than three names, continue on separate sheet and reference to Item 7.

Name	Area
Name	Area
Name	Area

8. Remarks

CONFINE remarks to essential nomenclatural explanations.

9. Taxon Statistics

PROVIDE figures on number of families, genera, species, and subspecies/varieties recognized within taxon in question. Give approximate counts, estimated as precisely as possible, for range as a whole, but exact counts for FNA territory. Fill in only as many blanks as are applicable to taxon in question.

NO. FAMILIES	(FNA territory)	(worldwide range)	NO. SPECIES	(FNA territory)	(worldwide range)
NO. GENERA	(FNA territory)	(worldwide range)	NO. SSP/VAR	(FNA territory)	(worldwide range)

FNA/February 1973

Appendix IV. Sample Data Forms.

FLORA NORTH AMERICA

Family

Geographic Data Form

TDB No.

Editor

Genus	Species	Subsp./Var.	Contributor	Date
<div><div>STATUS IN FLORA</div><div>Circle one two-letter code*</div><div><div>EX <u>Extinct</u></div><div>FN <u>Formerly Native</u></div><div>NA <u>Native</u></div><div>NZ <u>Naturalized</u></div><div>NN <u>Native or Naturalized</u></div><div>NI <u>Native and Introduced</u></div><div>AD <u>Adventive</u></div><div>PA <u>Persisting Aliens</u></div><div>CV <u>Cultivated only</u></div><div>UN <u>Unknown (to be used only if status cannot be determined)</u></div></div><div><div>ENDANGERED STATUS*</div><div>Check blank if one of the following categories applies to taxon; if none applies, do not check.</div><div><div><div>Endangered</div><div>Rare</div><div>Depleted</div></div></div></div><div><div>ENDEMIC STATUS</div><div>Check blank before Endemic if taxon is endemic to FNA territory, otherwise check Not Endemic.</div><div><div>Endemic</div><div>Not Endemic</div></div></div><div><div>GEOGRAPHIC DATA</div><div>Circle two-letter code for each area where taxon is found. If desirable, place in blank a qualifying abbreviation from list at lower right.*</div><div><div>DISTRIBUTION IN FNA TERRITORY</div><div><div>GREENLAND</div><div>GR <u>Greenland</u></div><div><div>CANADA</div><div>AB <u>Alberta</u></div><div>AA <u>Arctic Archipelago*</u></div><div>BC <u>British Columbia</u></div><div>NT <u>Northwest Territories</u></div><div>LB <u>Labrador*</u></div></div></div><div><div>UNITED STATES</div><div><div>MB <u>Manitoba</u></div><div>NK <u>New Brunswick</u></div><div>NF <u>Newfoundland, excl. Labrador*</u></div><div>NS <u>Nova Scotia</u></div><div>ON <u>Ontario</u></div><div>PE <u>Prince Edward Island</u></div><div>QU <u>Quebec</u></div><div>SK <u>Saskatchewan</u></div><div>YT <u>Yukon Territory</u></div><div><div>AL <u>Alabama</u></div><div>AK <u>Alaska, excl. Aleut. I.</u></div><div>AI <u>Aleutian Islands*</u></div><div>AZ <u>Arizona</u></div><div>AR <u>Arkansas</u></div><div>CA <u>California</u></div><div>CO <u>Colorado</u></div><div>CT <u>Connecticut</u></div><div>DE <u>Delaware</u></div><div>DC <u>District of Columbia</u></div><div>FL <u>Florida</u></div><div>GA <u>Georgia</u></div><div>ID <u>Idaho</u></div><div>IL <u>Illinois</u></div><div>IN <u>Indiana</u></div><div>IA <u>Iowa</u></div><div>KS <u>Kansas</u></div><div>KY <u>Kentucky</u></div><div>LA <u>Louisiana</u></div><div>ME <u>Maine</u></div><div>MD <u>Maryland</u></div><div>MA <u>Massachusetts</u></div><div>MI <u>Michigan</u></div><div>MN <u>Minnesota</u></div><div>MS <u>Mississippi</u></div><div>MO <u>Missouri</u></div><div>MT <u>Montana</u></div><div>NB <u>Nebraska</u></div><div>NV <u>Nevada</u></div><div>NH <u>New Hampshire</u></div><div>NJ <u>New Jersey</u></div></div><div><div>EXTRATERRITORIAL DISTRIBUTION*</div><div><div>SA <u>South America</u></div><div>WE <u>West Indies</u></div><div>MC <u>Mexico & Central America</u></div><div>EU <u>Europe</u></div><div>AS <u>Asia</u></div><div>AF <u>Africa</u></div><div>PO <u>Pacific Ocean Islands*</u></div><div>ML <u>Malesia</u></div><div>AU <u>Australia, New Zealand</u></div><div>AN <u>Antarctica</u></div></div><div><div>QUALIFYING ABBREVIATIONS</div><div><div>N. <u>North</u></div><div>S. <u>South</u></div><div>E. <u>East</u></div><div>W. <u>West</u></div><div>NE. <u>Northeast</u></div><div>NW. <u>Northwest</u></div><div>SE. <u>Southeast</u></div><div>SW. <u>Southwest</u></div><div>C. <u>Central</u></div></div><div><div>For Editorial Use</div><div><div>AT</div><div>EP</div><div>MP</div><div>PP</div><div>MM</div><div>NE</div><div>NW</div><div>PS</div><div>RM</div><div>SE</div><div>SW</div></div></div></div></div><div><div>*see explanation over</div><div>jan73</div></div></div></div><div><p>195</p></div></div></div></div>				

Appendix IV. Sample Data Forms.

Explanatory Notes

STATUS OF TAXON IN FLORA

- EX Extinct in the wild, but may or may not exist in cultivation (e.g., *Franklinia alatanaha*, *Fragaria multispita*)
- FN Formerly Native, according to historical records of native populations, but now extinct in the wild in FNA territory and native elsewhere (e.g., *Eschschia berlandieri*, *Pharus parvifolius*)
- NA Native to FNA territory, but may also be native to non-FNA territory (e.g., *Desmodium nigrum*, *Geranium carolinianum*)
- NZ not native, but thoroughly Naturalized and persisting without cultivation in FNA territory (e.g., *Lonicera japonica*, *Ranunculus acris*, *Pueraria lobata*)
- NN Native or Naturalized, uncertain which (e.g., *Rubus idaeus*, *Edgeworthia chrysantha*)
- NI some elements of the taxon are Native to FNA territory, others have been Introduced (e.g., *Achillea millefolium*, *Prunella vulgaris*, *Plantago major*)
- AD imperfectly naturalized--Adventive, casual, or escape occasionally found in the wild; apparently able to propagate in the wild, but not spreading nor known to be long-persisting without constant re-introduction (e.g., *Acer pseudo-platanus*, *Liriodendron tulipifera*)
- PA Persisting cultivated or planted Alien, not propagating itself and no longer tended (e.g., *Ginkgo biloba*, *Foreythia viridissima*)
- CV only found in Cultivation within FNA territory; tended alien available in the trade (e.g., *Tea mays*, *Philodendron scandens*)
- UN status of taxon in FNA territory Unknown (UN to be used sparingly, if at all)

ENDANGERED STATUS OF TAXON

- ENDANGERED. In immediate danger of extinction; continued survival unlikely without implementation of special protective measures; ordinarily an endemic taxon, occurring in small numbers, usually in limited range. If taxon occurs widely, known to be endangered generally.
- RARE. Not under immediate threat of extinction, but occurs in such small numbers or in such restricted or specialized habitat that it could disappear quickly. If taxon occurs widely, known to be rare generally.
- DEPLETED. Still occurring in numbers adequate for survival, but taxon is heavily depleted and continues to decline at a rate causing serious concern (e.g., *Orchis spectabilis*, *Castanea dentata*).

DISTRIBUTION OF TAXON IN FNA TERRITORY

The geographical subdivisions of the FNA territory are the well-known political units, except as otherwise defined. The official United States Postal Service abbreviations have been adopted for the states. FNA has established its own abbreviations for the provinces and territories of Canada and for other subdivisions.

- AA Arctic Archipelago, including Baffin, Southampton, Coates, Mansel, and adjacent islands, plus the Boothia and Melville Peninsulas
- NT Northwest Territories, excluding the Arctic Archipelago and the Boothia and Melville Peninsulas
- LB Labrador is distinguished from the southern part of the Province of Newfoundland according to the traditional practice of phytogeographers
- AI Aleutian Islands, including Alaska Peninsula, Kodiak I., Pribilof I., Unalaska I., and other islands in the Bering Sea belonging to the State of Alaska

EXTRATERRITORIAL DISTRIBUTION

- SA South America, including Trinidad, Tobago, Aruba, Bonaire, Curacao, Falkland I., Galapagos I., and Juan Fernandez I.
- WE West Indies, including Greater and Lesser Antilles, Bahamas I., and Bermuda
- MC Mexico and Central America
- EU Europe, including European U.S.S.R. (sensu *Flora Europaea*)
- AS Asia, including Asiatic U.S.S.R., Turkey, Middle East, and Saudi Arabia
- AF Africa, including Madagascar, Azores, Canary I., and Cape Verde I.
- PO Pacific Ocean islands, including Micronesia, Solomon I., New Caledonia, Fiji, and Hawaii [if Hawaii is only extraterritorial area for an FNA taxon, write N in the blank following PO]
- ML Malasia (sensu *Flora Malesiana*), including Malaysia, Indonesia, Philippines, New Guinea, New Britain, and New Ireland
- AU Australia, New Zealand, and Tasmania
- AN Antarctica and near islands, including Kerguelen I.

QUALIFYING ABBREVIATIONS FOR GEOGRAPHIC DATA

If a taxon inhabits only a limited part of a state or province, the approximate sector occupied may be indicated by one of the standard directional qualifiers. These are not precisely defined except in the following cases where sector should always be indicated.

- GR N.--area north of 76° N. lat.; S.--area south of 76° N. lat.; E.--area east of 43° W. long.; W.--area west of 43° W. long.
- AA E.--eastern Canadian Arctic Archipelago, including Baffin, Southampton, Coates, Mansel, and adjacent islands, plus the Melville Peninsula; W.--western Canadian Arctic Archipelago, including all islands west and north of Baffin Island, plus the Boothia Peninsula
- ON N.--area lying north of the line running from the mouth of the French River through the North Bay to Mattawa on the Ottawa River; S.--area south of this line.
- QU N.--area north of Ottawa and St. Lawrence Rivers, except for areas immediately adjacent to lower reaches of Ottawa River and upper reaches of St. Lawrence River, plus Anticosti Island; S.--area immediately adjacent to and south of St. Lawrence River, and areas immediately adjacent to lower reaches of Ottawa River, plus Magdalen Islands
- AK N.--area north of Yukon River; S.--area south of Yukon River, excluding Aleutian I. (AI)
- CA N.--area north of northern boundaries of San Luis Obispo, Kern, and San Bernardino counties; S.--area south of these boundaries.

ALPHABETICAL INDEX TO FAMILIES

Acanthaceae.....	118	Convolvulaceae.....	97
Aceraceae.....	68	Cornaceae.....	81
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Adoxaceae.....	120	Crossosomataceae.....	30
Agavaceae.....	153	Cruciferae, see Brassicaceae.....	33
Aizoaceae.....	16	Cucurbitaceae.....	77
Alismataceae.....	147	Cupressaceae.....	5
Amaranthaceae.....	22	Cycadaceae.....	5
Amaryllidaceae.....	154	Cyperaceae.....	175
Anacardiaceae.....	68	Cyrillaceae.....	69
Annonaceae.....	25	Datiscaceae.....	77
Apiaceae.....	82	Diapensiaceae.....	86
Apocynaceae.....	92	Dioscoreaceae.....	154
Aponogetonaceae.....	148	Dipsacaceae.....	121
Aquifoliaceae.....	69	Droseraceae.....	31
Araceae.....	175	Ebenaceae.....	90
Araliaceae.....	82	Elaeagnaceae.....	74
Arecaceae.....	174	Elaeocarpaceae.....	71
Aristolochiaceae.....	30	Elatinaceae.....	76
Asclepiadaceae.....	92	Empetraceae.....	88
Asteraceae.....	122	Ephedraceae.....	6
Azollaceae.....	5	Equisetaceae.....	1
Balsaminaceae.....	69	Ericaceae.....	86
Basellaceae.....	18	Eriocaulaceae.....	158
Bataceae.....	39	Euphorbiaceae.....	64
Begoniaceae.....	77	Fabaceae.....	49
Berberidaceae.....	29	Fagaceae.....	8
Betulaceae.....	8	Flacourtiaceae.....	74
Bignoniaceae.....	117	Fouquieriaceae.....	97
Bixaceae.....	76	Frankeniaceae.....	76
Boraginaceae.....	101	Garryaceae.....	81
Brassicaceae.....	33	Gentianaceae.....	91
Bromeliaceae.....	157	Geraniaceae.....	62
Buddlejaceae.....	110	Goodeniaceae.....	122
Burmanniaceae.....	155	Gramineae, see Poaceae.....	158
Burseraceae.....	67	Guttiferae, see Clusiaceae.....	30
Butomaceae.....	147	Haemodoraceae.....	154
Buxaceae.....	70	Haloragaceae.....	81
Cactaceae.....	23	Hamamelidaceae.....	39
Callitrichaceae.....	105	Hippocastanaceae.....	69
Calycanthaceae.....	26	Hippocrateaceae.....	70
Calyceraceae.....	122	Hippuridaceae.....	81
Campanulaceae.....	121	Hydrocharitaceae.....	147
Canellaceae.....	26	Hydrophyllaceae.....	99
Cannaceae.....	183	Hymenophyllaceae.....	2
Capparaceae.....	32	Hypoxidaceae.....	154
Caprifoliaceae.....	119	Illiciaceae.....	26
Caricaceae.....	76	Iridaceae.....	155
Caryophyllaceae.....	18	Isoetaceae.....	1
Casuarinaceae.....	6	Juglandaceae.....	6
Celastraceae.....	69	Juncaceae.....	156
Ceratophyllaceae.....	30	Juncaginaceae.....	148
Chenopodiaceae.....	21	Krameriaceae.....	62
Chrysobalanaceae.....	49	Labiatae, see Lamiaceae.....	105
Cistaceae.....	75	Lamiaceae.....	105
Clethraceae.....	86	Lauraceae.....	26
Clusiaceae.....	30	Leguminosae, see Fabaceae.....	49
Cochlospermaceae.....	76	Leitneriaceae.....	6
Combretaceae.....	78	Lemnaceae.....	175
Commelinaceae.....	157	Lennoaceae.....	104
Compositae, see Asteraceae.....	122	Lentibulariaceae.....	119

Liliaceae.....	148
Limnanthaceae.....	62
Linaceae.....	63
Loasaceae.....	76
Loganiaceae.....	90
Loranthaceae.....	10
Lycopodiaceae.....	1
Lythraceae.....	77
Magnoliaceae.....	25
Malpighiaceae.....	67
Malvaceae.....	71
Marantaceae.....	183
Marsileaceae.....	4
Martyniaceae.....	119
Mayacaceae.....	158
Melastomataceae.....	78
Meliaceae.....	67
Menispermaceae.....	29
Menyanthaceae.....	92
Molluginaceae.....	16
Moraceae.....	10
Moringaceae.....	39
Musaceae.....	183
Myoporaceae.....	119
Myricaceae.....	6
Myrsinaceae.....	88
Myrtaceae.....	78
Najadaceae.....	148
Nyctaginaceae.....	15
Nymphaeaceae.....	30
Nyssaceae.....	81
Olacaceae.....	10
Oleaceae.....	90
Onagraceae.....	78
Ophioglossaceae.....	1
Orchidaceae.....	183
Orobanchaceae.....	119
Osmundaceae.....	2
Oxalidaceae.....	62
Paeoniaceae.....	30
Palmae, see Arecaceae.....	174
Papaveraceae.....	31
Parkeriaceae.....	4
Passifloraceae.....	75
Pedaliaceae.....	119
Phrymaceae.....	119
Phytolaccaceae.....	15
Pilulariaceae.....	4
Pinaceae.....	5
Piperaceae.....	30
Plantaginaceae.....	119
Platanaceae.....	39
Plumbaginaceae.....	89
Poaceae.....	158
Podostemaceae.....	62
Polemoniaceae.....	95
Polygalaceae.....	67
Polygonaceae.....	11
Polypodiaceae.....	2
Pontederiaceae.....	154
Portulacaceae.....	17

Potamogetonaceae.....	148
Primulaceae.....	88
Proteaceae.....	10
Psilotaceae.....	1
Punicaceae.....	78
Pyrolaceae.....	86
Rafflesiaceae.....	30
Ranunculaceae.....	26
Resedaceae.....	39
Rhamnaceae.....	70
Rhizophoraceae.....	78
Rosaceae.....	43
Rubiaceae.....	93
Rutaceae.....	67
Salicaceae.....	6
Salviniaceae.....	5
Santalaceae.....	10
Sapindaceae.....	68
Sapotaceae.....	89
Sarraceniaceae.....	31
Saururaceae.....	30
Saxifragaceae.....	40
Scheuchzeriaceae.....	147
Schisandraceae.....	26
Schizaeaceae.....	2
Scrophulariaceae.....	111
Selaginellaceae.....	1
Simaroubaceae.....	67
Solanaceae.....	109
Sparganiaceae.....	175
Sphenocleaceae.....	122
Staphyleaceae.....	70
Stemonaceae.....	153
Sterculiaceae.....	74
Styracaceae.....	90
Symplocaceae.....	90
Tamaricaceae.....	76
Taxaceae.....	6
Taxodiaceae.....	5
Theaceae.....	30
Theophrastaceae.....	88
Thymelaeaceae.....	74
Tiliaceae.....	71
Trapaceae.....	78
Tropaeolaceae.....	63
Turneraceae.....	75
Typhaceae.....	175
Ulmaceae.....	10
Umbelliferae, see Apiaceae.....	82
Urticaceae.....	10
Valerianaceae.....	120
Verbenaceae.....	104
Violaceae.....	74
Vitaceae.....	71
Xyridaceae.....	158
Zannichelliaceae.....	148
Zingiberaceae.....	183
Zygophyllaceae.....	63