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# Idaho

## Range-Plant Symbols

### Guide

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# IDAHO RANGE-PLANT SYMBOLS GUIDE<sup>1</sup>

By

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Moscow, Idaho

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## INTRODUCTION

Increased use of automatic data processing (ADP) by field workers in vegetation analyses demonstrates a definite need for a standardized plant symbol list for Idaho. Using short alpha symbols for entering plant names on coded field forms greatly speeds up data collection. If field forms have been previously accepted by the computer facility handling the analyses, data properly coded can go directly to keypunch operators. No recopying and/or recoding of data should be necessary.

This alphabetized range-plant symbols guide was compiled to assist individuals analyzing vegetation throughout Idaho. In particular, it will be used in an inventory of big game winter ranges by the Idaho Fish and Game Department. Many plant species in this listing may never be encountered in the actual winter range inventory. However, to assist vegetation analyses by other workers throughout the state, I compiled as complete a listing of Idaho's flora as possible.

The following publications were used to compile and verify scientific and common names and decide the extent of the listing:

Davis, R. J. 1952. Flora of Idaho. Wm. C. Brown Co., Inc.,  
Dubuque, Iowa. 828pp.

Garrison, G. A., J. M. Skovlin, and C. E. Poulton. 1967.  
Northwest range-plant symbols. Pacific Northwest  
Forest and Range Exp. Stn., U. S. Forest Serv. Res.  
Paper PNW-40, 121pp.

Hitchcock, C. L., A. Cronquist, M. Ownbey, and J. W. Thompson.  
1955-1969. Vascular plants of the Pacific Northwest.  
Parts 1-5. Univ. Wash. Press, Seattle.

Plummer, A. P., S. B. Monsen, and D. R. Christensen. 1966.  
Intermountain range plant symbols. Intermountain  
Forest and Range Exp. Stn., U. S. Forest Serv. 69pp.



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Hitchcock et al. (1955-69) was used as the final authority if taxonomic manuals differed in the identification of species or in nomenclature. Common names are not listed if references were unavailable to provide one.

A total of 2939 species, subspecies, and varieties of Idaho plants is listed. This includes 240 grasses (58 genera), 191 grasslike plants (12 genera), 2130 forbs (483 genera), 336 shrubs (71 genera), and 42 trees (13 genera).

### Alpha Code

The system used in the formation of letter symbols follows that of Garrison et al. (1967):

1. Symbols for SPECIES binomials are composed of the first two letters of the genus and the first two of the species.
2. Symbols for SUBSPECIES or VARIETY trinomials are made up of five letters: the first two of the genus, the first two of the species, and the first letter of the variety or subspecies.
3. The "SUFFIX" number or "tie breaker" is part of the alpha symbol. These numbers are added to differentiate between what would otherwise be duplicate symbols.
4. GENUS symbols are composed of the first five letters of the genus. Generic names that have fewer than five letters are spelled in full in the code.
5. Use of all CAPITAL LETTERS in the alpha code is a requirement of ADP equipment. However, the field worker will also note that use of all capitals on his field sheets reduces possible confusion between letters and certain numerals occurring as the "suffix" of some alpha symbols.

Listings of plant synonyms can be found in Garrison et al. (1967) and Hitchcock et al. (1955-69). These listings should assist workers analyzing old data and/or workers not familiar with recent versions of plant names.

Eight "annual and unknown terms" for plant growth forms and four "ground cover terms" are included in the code.

Capital letters should be used in recording plant species or terms on field data sheets. The proper life form (e.g., shrub) and "tie breaker" numbers should also be recorded at the same time the alpha code is recorded. This will minimize interpretation mistakes for both the observer and key-punch operator.

#### Numeric Code

The numeric code included here is listed for those workers having no access to ADP machines capable of processing a letter or alpha symbol. To convert from the alpha code used in the field to a numeric code for ADP one can either (1) manually add the numeric code to the field sheets or (2) automatically add the numeric code to punched cards from a master card deck or a master tape having both types of coding. The automatic method is recommended where considerable conversion is necessary. Workers or ADP centers wanting to purchase a master card deck or tape should contact:

Range Management  
College of Forestry, Wildlife  
and Range Sciences  
University of Idaho  
Moscow, ID 83843

Plant species were assigned a numeric code within the following scheme:

Grasses	001 000 to 100 999
Grasslike Plants	101 000 to 150 999
Forbs	151 000 to 700 999
Shrubs	701 000 to 850 999
Trees	851 000 to 900 999

The first three numbers designate a particular genus and the second three numbers designate the various species within the genera.

The master card deck of plant species consists of two cards for each listing. Cards are coded as follows:



Card Number 1: Columns 1-5 contain the alpha code, column 6 contains the suffix or tie breaker number (assigned alphabetically), columns 7-12 contain the numeric code, column 13 contains the life form designator number, columns 14-35 contain the genus name, columns 36-57 contain the species name, columns 58-79 contain the subspecies or variety name, and column 80 contains the card number (1).

Card Number 2: Coding is the same in columns 1-13, columns 14-79 contain the common name, and column 80 contains the card number (2).

### Life Form Designators

This listing groups plant species into their basic life forms. Scientific names are listed alphabetically by genera and by species, subspecies and/or varieties within each genus for each life form.

The following numerical designators for basic life forms were used in compiling this listing and are recommended for data collection:

1 = Grasses	3 = Forbs	5 = Trees
2 = Grasslike Plants	4 = Shrubs	

No life form designators are shown in the listing in either the alpha or numeric codes. However, it will be advantageous for field workers to include a single space either just before or just after the six-space alpha code on the field data sheet for an appropriate numerical designator. The reason for this is that some genera have species in more than one life form. Examples of genera occurring as both forbs and shrubs are: *Arenaria*, *Atriplex*, *Brickellia*, *Clematis*, *Erigeron*, *Eriogonum*, *Haplopappus*, *Penstemon*, *Phlox*, *Potentilla*, *Salvia*, and *Viburnum*. Examples of genera occurring as both shrubs and trees are: *Acer*, *Alnus*, and *Juniperus*. By adding a numerical life form designator, fewer interpretation mistakes will be made in checking the field sheets before the data are taken to the computer facility.

Remember, if you do not find a plant species listed under the life form you first suppose, then check the next appropriate life form.

There may be some disagreement among workers concerning the way plant species have been categorized into the various life forms. We will be able to improve the listing if those using it will give us their opinions.

#### Acknowledgments

This project was supported by the Forest, Wildlife and Range Experiment Station, University of Idaho, Moscow; the Idaho Cooperative Wildlife Research Unit; and the Idaho Fish and Game Department (Pittman-Robertson Federal Aid in Wildlife Restoration Project W-154-R).

I am indebted to Messrs. John J. Brueggeman, Jerry C. Lounsberry, and Claire A. Simmons for their assistance in compiling and editing this listing. To Drs. Minoru Hironaka, Lee A. Sharp and Edwin W. Tisdale I express my sincere appreciation for their helpful suggestions, advice and editorial comments.

I was ably assisted by Ms. Anna M. Davis in the design of computer programs and in providing the computerized listings. Ms. Nancy L. Talbott gladly accepted the typing of the manuscript. I am especially grateful to both of them.

#### Inquiries

This is the first edition of a floral listing of this type for Idaho. Therefore, I anticipate that this plant and code list will be revised from time to time. Suggestions concerning corrections, additions and deletions of plant names, and other features which might make future editions more serviceable are welcomed.



Requests for copies of this listing and comments should be addressed

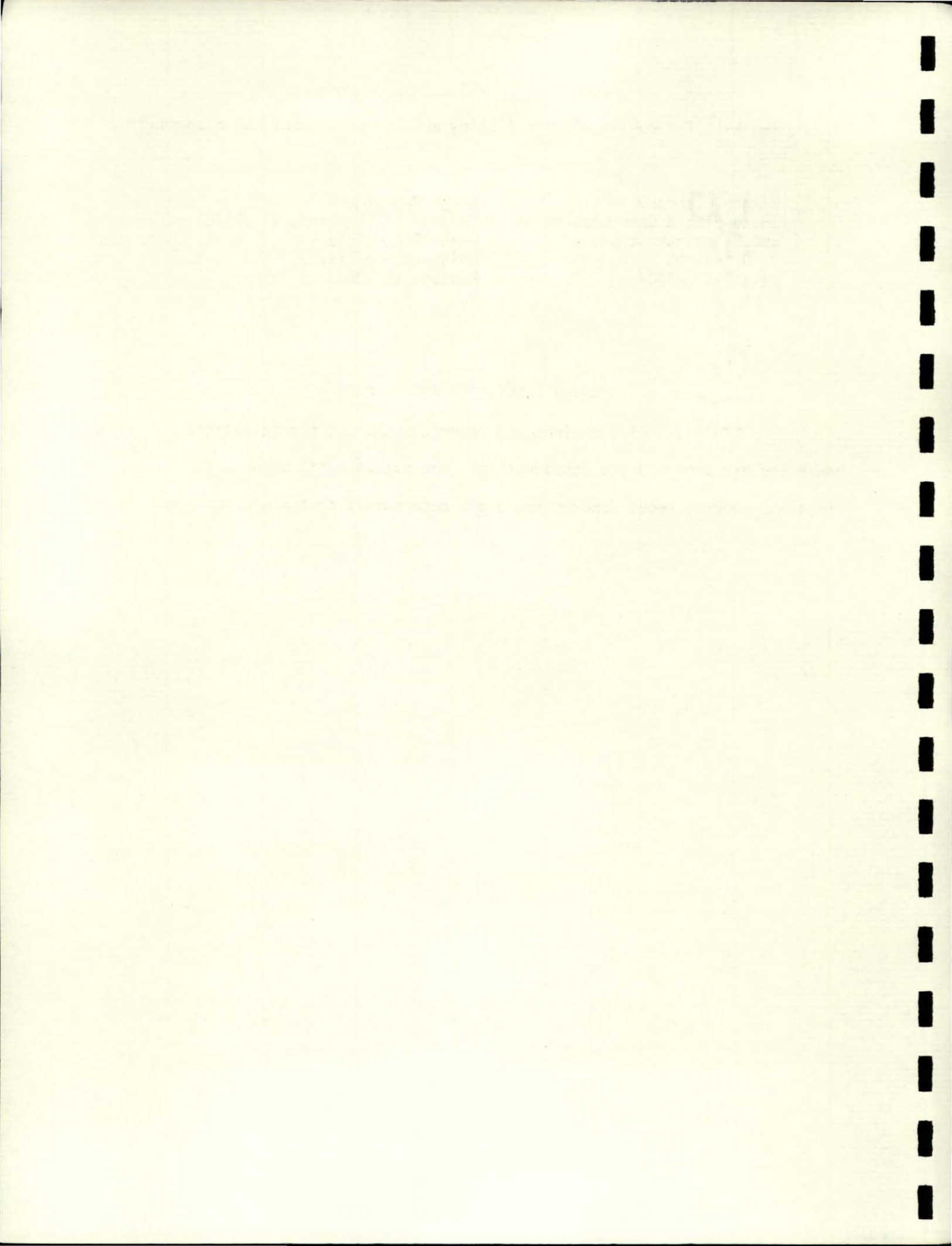
to:

Range Inventory  
Idaho Fish & Game Department  
600 S. Walnut Street  
P. O. Box 25  
Boise, ID 83707

Range Management  
College of Forestry, Wildlife  
and Range Sciences  
University of Idaho  
Moscow, ID 83843

#### MASTER PLANT LIST AND SYMBOLS

The formation of the alpha and numeric codes and the scientific names are explained in the introduction. The asterisk (\*) between the alpha and numeric codes denotes the alpha code suffix or tie breaker number.





## G R A S S E S

<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
AGROP		001 000	Agropyron spp.	Wheatgrass
AGCA		001 001	Agropyron caninum	Cutting wheatgrass
AGCAA		001 002	Agropyron caninum andinum	
AGCAL		001 003	Agropyron caninum latiglume	
AGCR		001 004	Agropyron cristatum	Fairway crested wheatgrass
AGDA		001 005	Agropyron dasystachyum	Thickspike wheatgrass
AGDE		001 006	Agropyron desertorum	Standard crested wheatgrass
AGIN		001 007	Agropyron intermedium	Intermediate wheatgrass
AGRE	2	001 008	Agropyron repens	Quackgrass
AGSA		001 009	Agropyron saundersii	
AGSA	2	001 010	Agropyron saxicola	Foxtail wheatgrass
AGSC		001 011	Agropyron scribneri	Scribner wheatgrass
AGSM		001 012	Agropyron smithii	Bluestem wheatgrass
AGSP		001 013	Agropyron spicatum (inerm)	Bluebunch wheatgrass
AGTR		001 014	Agropyron triticeum	Annual wheatgrass
AGROS	2	002 000	Agrostis spp.	Bentgrass
AGAL		002 001	Agrostis alba	Redtop
AGALP		002 002	Agrostis alba palustris	Creeping bentgrass
AGDI		002 003	Agrostis diegoensis	Thin bentgrass
AGEX		002 004	Agrostis exarata	Spike bentgrass
AGHU		002 005	Agrostis humilis	Alpine bentgrass
AGID		002 006	Agrostis idahoensis	Idaho redtop
AGIN	2	002 007	Agrostis interrupta	
AGOR		002 008	Agrostis oregonensis	Oregon bentgrass
AGRO		002 009	Agrostis rossae	Ross bentgrass
AGSC	2	002 010	Agrostis scabra	Winter bentgrass
AGSP	2	002 011	Agrostis spica-venti	
AGTE		002 012	Agrostis tenuis	Colonial bentgrass
AGTH		002 013	Agrostis thurberiana	Thurber bentgrass
AIRA		003 000	Aira spp.	Hairgrass
AICA		003 001	Aira caryophyllea	Silver hairgrass
ALOPE		004 000	Alopecurus spp.	Foxtail
ALAE		004 001	Alopecurus aequalis	Shortawn foxtail
ALAL		004 002	Alopecurus alpinus	Alpine foxtail
ALCA		004 003	Alopecurus carolinianus	
ALGE	2	004 004	Alopecurus geniculatus	Water foxtail
ALPR		004 005	Alopecurus pratensis	Meadow foxtail
ALSA		004 006	Alopecurus saccatus	
ANDRO	2	005 000	Andropogon spp.	
ANSC		005 001	Andropogon scoparius	Little blue stem



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ARIST		006 000	Aristida spp.	Threeawn
ARLO		006 001	Aristida longiseta	Red threeawn
ARLOR		006 002	Aristida longiseta robusta	Red threeawn
ARRHE		007 000	Arrhenatherum spp.	Oatgrass
AREL		007 001	Arrhenatherum elatius	Tall oatgrass
AVENA		008 000	Avena spp.	Oat
AVFA		008 001	Avena fatua	Wild oat
BECKM		009 000	Beckmannia spp.	Sloughgrass
BESY		009 001	Beckmannia syzigachne	American sloughgrass
BOUTE		010 000	Bouteloua spp.	Gramagrass
BOCU		010 001	Bouteloua curtipendula	Sideoats grama
BOGR		010 002	Bouteloua gracilis	Blue grama
BROMU		011 000	Bromus spp.	Brome
BRAN		011 001	Bromus anomalus	Nodding brome
BRAR		011 002	Bromus arvensis	Field brome
BRBR		011 003	Bromus brizaeformis	Rattle brome
BRCA	3	011 004	Bromus carinatus	California brome
BRCI		011 005	Bromus ciliatus	Fringed brome
BRCO		011 006	Bromus commutatus	Hairy brome
BRIN		011 007	Bromus inermis	Smooth brome
BRJA		011 008	Bromus japonicus	Japanese brome
BRMO		011 009	Bromus mollis	Soft brome
BRR1		011 010	Bromus rigidus	Ripgut brome
BRRIG		011 011	Bromus rigidus gussonii	Longarm ripgut brome
BRRIR		011 012	Bromus rigidus rigidus	Ripgut brome
BRRU		011 013	Bromus rubens	Foxtail brome
BRSE		011 014	Bromus secalinus	Chess brome
BRST		011 015	Bromus sterilis	
BRTE		011 016	Bromus tectorum	Cheatgrass brome
BRVU		011 017	Bromus vulgaris	Columbia brome
CALAM		012 000	Calamagrostis spp.	Reedgrass
CACA		012 001	Calamagrostis canadensis	Bluejoint reedgrass
CACAA		012 002	Calamagrostis canadensis acuminata	
CACAC		012 003	Calamagrostis canadensis canadensis	Bluejoint reedgrass
CACAI		012 004	Calamagrostis canadensis imberbis	
CACAM		012 005	Calamagrostis canadensis macouniana	Macoun bluejoint reedgrass
CACAP		012 006	Calamagrostis canadensis pallida	
CACAR		012 007	Calamagrostis canadensis robusta	
CAIN		012 008	Calamagrostis inexpansa	Northern reedgrass
CAKO		012 009	Calamagrostis koelerioides	Fire reedgrass
CAMO		012 010	Calamagrostis montanensis	Plains reedgrass
CANE		012 011	Calamagrostis neglecta	Slimstem reedgrass



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CAPU		012 012	<i>Calamagrostis purpurascens</i>	Purple pinegrass
CARU		012 013	<i>Calamagrostis rubescens</i>	Pinegrass
CATW		012 014	<i>Calamagrostis tweedyi</i>	Cascade reedgrass
CALAM	2	013 000	<i>Calamovilfa</i> spp.	Sandreed
CALO		013 001	<i>Calamovilfa longifolia</i>	Prairie sandreed
CATAB		014 000	<i>Catabrosa</i> spp.	Brookgrass
CAAQ	2	014 001	<i>Catabrosa aquatica</i>	Brookgrass
CENCH		015 000	<i>Cenchrus</i> spp.	Sandbur
CELO		015 001	<i>Cenchrus longispinus</i>	Mat sandbur
CINNA		016 000	<i>Cinna</i> spp.	Woodreed
CILA		016 001	<i>Cinna latifolia</i>	Drooping woodreed
CYNOS		017 000	<i>Cynosurus</i> spp.	Dogtail
CYCR		017 001	<i>Cynosurus cristatus</i>	Crested dogtail
DACTY		018 000	<i>Dactylis</i> spp.	Orchardgrass
DAGL		018 001	<i>Dactylis glomerata</i>	Orchardgrass
DANTH		019 000	<i>Danthonia</i> spp.	Danthonia
DACA		019 001	<i>Danthonia californica</i>	California danthonia
DAIN		019 002	<i>Danthonia intermedia</i>	Timber danthonia
DASP		019 003	<i>Danthonia spicata</i>	Poverty oatgrass
DAUN		019 004	<i>Danthonia unispicata</i>	Onespike danthonia
DESCH		020 000	<i>Deschampsia</i> spp.	Hairgrass
DEAT		020 001	<i>Deschampsia atropurpurea</i>	Mountain hairgrass
DECA		020 002	<i>Deschampsia caespitosa</i>	Tufted hairgrass
DEDA		020 003	<i>Deschampsia danthonioides</i>	Annual hairgrass
DEEL		020 004	<i>Deschampsia elongata</i>	Slender hairgrass
DIGIT	2	021 000	<i>Digitaria</i> spp.	Crabgrass
DIIS		021 001	<i>Digitaria ischaemum</i>	Smooth crabgrass
DISA		021 002	<i>Digitaria sanguinalis</i>	Hairy crabgrass
DISTI		022 000	<i>Distichlis</i> spp.	Saltgrass
DIST		022 001	<i>Distichlis stricta</i>	Alkali saltgrass
ECHIN		023 000	<i>Echinochloa</i> spp.	Cockspur
ECCR		023 001	<i>Echinochloa crusgalli</i>	Barnyardgrass
ELYMU		024 000	<i>Elymus</i> spp.	Wildrye
ELAM		024 001	<i>Elymus ambiguus</i>	Colorado wildrye
ELAMA		024 002	<i>Elymus ambiguus ambiguus</i>	Colorado wildrye
ELAMS		024 003	<i>Elymus ambiguus salmonis</i>	
ELAR		024 004	<i>Elymus aristatus</i>	Purple wildrye



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ELCA	3	024 005	<i>Elymus canadensis</i>	Canada wildrye
ELCI		024 006	<i>Elymus cinereus</i>	Giant wildrye
ELFL		024 007	<i>Elymus flavescens</i>	
ELGL		024 008	<i>Elymus glaucus</i>	Blue wildrye
ELGLJ		024 009	<i>Elymus glaucus jepsoni</i>	Jepson wildrye
ELTR	2	024 010	<i>Elymus triticoides</i>	Creeping wildrye
ELTRP		024 011	<i>Elymus triticoides pubescens</i>	Hairyleaf creeping wildrye
ELTRT		024 012	<i>Elymus triticoides triticoides</i>	Creeping wildrye
ELVI		024 013	<i>Elymus virginicus</i>	Virginia wildrye
ERAGR		025 000	<i>Eragrostis</i> spp.	Lovegrass
ERCI		025 001	<i>Eragrostis cilianensis</i>	Stinkgrass
ERHY		025 002	<i>Eragrostis hypnoides</i>	Teal lovegrass
ERLU		025 003	<i>Eragrostis lutescens</i>	Sixweeks lovegrass
EROR		025 004	<i>Eragrostis orcuttiana</i>	Orcutt lovegrass
ERPE		025 005	<i>Eragrostis pectinacea</i>	
ERPI		025 006	<i>Eragrostis pilosa</i>	
FESTU		026 000	<i>Festuca</i> spp.	Fescue
FEBR		026 001	<i>Festuca bromoides</i>	
FEID		026 002	<i>Festuca idahoensis</i>	Idaho fescue
FEME		026 003	<i>Festuca megalura</i>	Foxtail fescue
FEMI		026 004	<i>Festuca microstachys</i>	Small fescue
FEMY		026 005	<i>Festuca myuros</i>	Rattail fescue
FEOC		026 006	<i>Festuca occidentalis</i>	Western fescue
FEOC	2	026 007	<i>Festuca octoflora</i>	Sixweeks fescue
FEOV		026 008	<i>Festuca ovina</i>	Sheep fescue
FEOVb		026 009	<i>Festuca ovina brevifolia</i>	
FEOVR		026 010	<i>Festuca ovina rydbergii</i>	
FEPR		026 011	<i>Festuca pratensis</i>	
FERU		026 012	<i>Festuca rubra</i>	Red fescue
FESC		026 013	<i>Festuca scabrella</i>	Rough fescue
FESU		026 014	<i>Festuca subulata</i>	Bearded fescue
FEVI		026 015	<i>Festuca viridula</i>	Green fescue
GLYCE		027 000	<i>Glyceria</i> spp.	Mannagrass
GLBO		027 001	<i>Glyceria borealis</i>	Northern mannagrass
GLEL		027 002	<i>Glyceria elata</i>	Tall mannagrass
GLGR		027 003	<i>Glyceria grandis</i>	American mannagrass
GLOC		027 004	<i>Glyceria occidentalis</i>	Northwestern mannagrass
GLST		027 005	<i>Glyceria striata</i>	Fowl mannagrass
HESPE	3	028 000	<i>Hesperochloa</i> spp.	Spikefescue
HEKI		028 001	<i>Hesperochloa kingii</i>	Spikefescue
HIERO		029 000	<i>Hierochloe</i> spp.	Sweetgrass
HIOD		029 001	<i>Hierochloe odorata</i>	Sweetgrass



<u>ALPHA</u>	<u>* NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
HOLCU	030 000	Holcus spp.	Velvetgrass
HOLA	030 001	Holcus lanatus	Common velvetgrass
HORDE	031 000	Hordeum spp.	Barley
HOBRR	031 001	Hordeum brachyantherum	Northern meadow barley
HODE	031 002	Hordeum depressum	Meadow barley
HOGEE	031 003	Hordeum geniculatum	Mediterranean barley
HOUU	031 004	Hordeum jubatum	Foxtail barley
HOLE	031 005	Hordeum leporinum	
HOMO	031 006	Hordeum montanense	
HOMU	031 007	Hordeum murinum	Mouse barley
HOPU	031 008	Hordeum pusillum	Little barley
KOELE	032 000	Koeleria spp.	Junegrass
KOCR	032 001	Koeleria cristata	Prairie junegrass
LEERS	033 000	Leersia spp.	Cutgrass
LEOR	033 001	Leersia oryzoides	Rice cutgrass
LEPTO	034 000	Leptochloa spp.	Sprangletop
LEFA	034 001	Leptochloa fascicularis	Bearded sprangletop
LOLIU	035 000	Lolium spp.	Ryegrass
LOMU	035 001	Lolium multiflorum	Italian ryegrass
LOPE	035 002	Lolium perenne	Perennial ryegrass
LOTE	035 003	Lolium temulentum	Annual ryegrass
MELIC	036 000	Melica spp.	Melic, oniongrass
MEBU	036 001	Melica bulbosa	Oniongrass
MEFU	036 002	Melica fugax	Little oniongrass
MESM	036 003	Melica smithii	Smith melic
MESP	036 004	Melica spectabilis	Showy oniongrass
MESU	036 005	Melica subulata	Alaska oniongrass
MUHLE	037 000	Muhlenbergia spp.	Muhly
MUAN	037 001	Muhlenbergia andina	Foxtail muhly
MUAS	037 002	Muhlenbergia asperifolia	Alkali muhly
MUFI	037 003	Muhlenbergia filiformis	Pullup muhly
MUME	037 004	Muhlenbergia mexicana	Wirestem muhly
MUMI	037 005	Muhlenbergia minutissima	Annual muhly
MURA	037 006	Muhlenbergia racemosa	Marsh muhly
MURI	037 007	Muhlenbergia richardsonis	Mat muhly
NARDU	038 000	Nardus spp.	
NAST	038 001	Nardus stricta	
ORYZO	039 000	Oryzopsis spp.	Ricegrass
ORAS	039 001	Oryzopsis asperifolia	
OREX	039 002	Oryzopsis exigua	Little ricegrass



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ORHY		039 003	<i>Oryzopsis hymenoides</i>	Indian ricegrass
ORSW		039 004	<i>Oryzopsis swallenii</i>	
ORWE		039 005	<i>Oryzopsis webberi</i>	Webber ricegrass
PANIC		040 000	<i>Panicum</i> spp.	Witchgrass
PACA		040 001	<i>Panicum capillare</i>	Common witchgrass
PADI		040 002	<i>Panicum dichotomiflorum</i>	Fall panicum
PAMI		040 003	<i>Panicum miliaceum</i>	Broomcorn millet
PAOC		040 004	<i>Panicum occidentale</i>	
PASC		040 005	<i>Panicum scribnerianum</i>	Scribner panicum
PATH		040 006	<i>Panicum thermale</i>	
PASPA		041 000	<i>Paspalum</i> spp.	
PADI	2	041 001	<i>Paspalum distichum</i>	Knotgrass
PHALA		042 000	<i>Phalaris</i>	Canarygrass
PHAR		042 001	<i>Phalaris arundinacea</i>	Reed canarygrass
PHLEU		043 000	<i>Phleum</i>	Timothy
PHAL		043 001	<i>Phleum alpinum</i>	Alpine timothy
PHPR	2	043 002	<i>Phleum pratense</i>	Timothy
PHRAG		044 000	<i>Phragmites</i> spp.	Reed
PHCO	2	044 001	<i>Phragmites communis</i>	Common reed
POA		045 000	<i>Poa</i> spp.	Bluegrass
POAL		045 001	<i>Poa alpina</i>	Alpine bluegrass
POAN		045 002	<i>Poa annua</i>	Annual bluegrass
POAR		045 003	<i>Poa arachnifera</i>	Texas bluegrass
POBO		045 004	<i>Poa bolanderi</i>	Bolander bluegrass
POBU		045 005	<i>Poa bulbosa</i>	Bulbous bluegrass
POCO		045 006	<i>Poa compressa</i>	Canada bluegrass
POCU		045 007	<i>Poa curta</i>	Wasatch bluegrass
POCU	2	045 008	<i>Poa cusickii</i>	Cusick bluegrass
POFE		045 009	<i>Poa fendleriana</i>	Muttongrass
POGL		045 010	<i>Poa glaucifolia</i>	
POGR		045 011	<i>Poa gracillima</i>	Slender bluegrass
POIN		045 012	<i>Poa interior</i>	Inland bluegrass
POJU		045 013	<i>Poa juncifolia</i>	Alkali bluegrass
POLE		045 014	<i>Poa leptocoma</i>	Bog bluegrass
POMA		045 015	<i>Poa macroclada</i>	
PONE		045 016	<i>Poa nervosa</i>	Wheeler bluegrass
PONE	2	045 017	<i>Poa nevadensis</i>	Nevada bluegrass
POPA		045 018	<i>Poa palustris</i>	Fowl bluegrass
POPA	2	045 019	<i>Poa pattersoni</i>	Patterson bluegrass
POPR		045 020	<i>Poa pratensis</i>	Kentucky bluegrass
POPR	2	045 021	<i>Poa pringlei</i>	Pringle bluegrass
PORE		045 022	<i>Poa reflexa</i>	Nodding bluegrass



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
PORU		045 023	<i>Poa rupicola</i>	Timberline bluegrass
POSA		045 024	<i>Poa sandbergii</i> (secunda)	Sandberg bluegrass
POSC		045 025	<i>Poa scabrella</i>	Pine bluegrass
POST		045 026	<i>Poa stenantha</i>	Trinius bluegrass
POTR		045 027	<i>Poa trivialis</i>	Roughstalk bluegrass
POLYP	2	046 000	<i>Polypogon</i> spp.	Polypogon
POMO		046 001	<i>Polypogon monspeliensis</i>	Rabbitfoot polypogon
PUCCI		047 000	<i>Puccinellia</i> spp.	Alkaligrass
PUCU		047 001	<i>Puccinellia cusickii</i>	
PUDI		047 002	<i>Puccinellia distans</i>	Weeping alkaligrass
PULE		047 003	<i>Puccinellia lemmoni</i>	Lemmon alkaligrass
PUNU		047 004	<i>Puccinellia nuttalliana</i>	Nuttall alkaligrass
SCLER	2	048 000	<i>Sclerochloa</i> spp.	Hardgrass
SCDU		048 001	<i>Sclerochloa dura</i>	Hardgrass
SETAR		049 000	<i>Setaria</i> spp.	Bristlegrass
SELU		049 001	<i>Setaria lutescens</i>	Yellow bristlegrass
SEVE		049 002	<i>Setaria verticillata</i>	Bur bristlegrass
SEVI		049 003	<i>Setaria viridis</i>	Green bristlegrass
SITAN		050 000	<i>Sitanion</i> spp.	Squirreltail
SIHA		050 001	<i>Sitanion hansenii</i>	Hansen squirreltail
SIHY		050 002	<i>Sitanion hystrix</i>	Bottlebrush squirreltail
SIHYC		050 003	<i>Sitanion hystrix californicum</i>	
SYHYH		050 004	<i>Sitanion hystrix hystrix</i>	
SIJU		050 005	<i>Sitanion jubatum</i>	Big squirreltail
SPART		051 000	<i>Spartina</i> spp.	Cordgrass
SPGR		051 001	<i>Spartina gracilis</i>	Alkali cordgrass
SPPE		051 002	<i>Spartina pectinata</i>	Prairie cordgrass
SPHEN		052 000	<i>Sphenopholis</i> spp.	Wedgegrass
SPIN		052 001	<i>Sphenopholis intermedia</i>	Slender wedgegrass
SPORO		053 000	<i>Sporobolus</i>	Dropseed
SPAI		053 001	<i>Sporobolus airoides</i>	Alkali sacaton
SPCR		053 002	<i>Sporobolus cryptandrus</i>	Sand dropseed
STIPA		054 000	<i>Stipa</i> spp.	Needlegrass
STCO	2	054 001	<i>Stipa comata</i>	Needle-and-thread
STCOI		054 002	<i>Stipa comata intermedia</i>	Tweedy needle-and-thread
STLE		054 003	<i>Stipa lemmoni</i>	Lemmon needlegrass
STLE	2	054 004	<i>Stipa lettermani</i>	Letterman needlegrass
STOC	2	054 005	<i>Stipa occidentalis</i>	Western needlegrass
STOCC		054 006	<i>Stipa occidentalis californica</i>	
STOCN		054 007	<i>Stipa occidentalis nelsonii</i>	Columbia needlegrass



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
STPI	2	054 008	<i>Stipa pinetorum</i>	Pinewoods needlegrass
STRI		054 009	<i>Stipa richardsonii</i>	Richardson needlegrass
STTH		054 010	<i>Stipa thurberiana</i>	Thurber needlegrass
STVI	2	054 011	<i>Stipa viridula</i>	Green needlegrass
TAENI		055 000	<i>Taeniatherum</i> spp.	
TAAS		055 001	<i>Taeniatherum asperum</i> ( <i>Elymus caput-medusae</i> )	Medusahead wildrye
TRISE		056 000	<i>Trisetum</i> spp.	Trisetum
TRCA		056 001	<i>Trisetum canescens</i>	Tall trisetum
TRCE		056 002	<i>Trisetum cernuum</i>	Nodding trisetum
TRSP		056 003	<i>Trisetum spicatum</i>	Spike trisetum
TRWO	2	056 004	<i>Trisetum wolfii</i>	Wolfs trisetum
VENTE		057 000	<i>Ventenata</i> spp.	
VEDU		057 001	<i>Ventenata dubia</i>	
ZIZAN		058 000	<i>Zizania</i> spp.	Wildrice
ZIAQ		058 001	<i>Zizania aquatica</i>	Annual wildrice

## GRASS LIKE PLANTS

<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CAREX		101 000	Carex spp.	Sedge
CAAB		101 001	Carex ablata	Wingseed sedge
CAAB	2	101 002	Carex aboriginum	
CAAB	3	101 003	Carex abrupta	Abruptbeak sedge
CAAD		101 004	Carex adusta	
CAAE		101 005	Carex aenea	
CAAL		101 006	Carex albonigra	Black and white sedge
CAAM		101 007	Carex amplifolia	Bigleaf sedge
CAAP	2	101 008	Carex aperta	
CAAQ		101 009	Carex aquatilis	Water sedge
CAAR		101 010	Carex arcta	
CAAT		101 011	Carex atherodes	
CAAT	2	101 012	Carex athrostachya	Slenderbeak sedge
CAAT	3	101 013	Carex atrata	Black sedge
CAAT	4	101 014	Carex atratiformis	
CAAU		101 015	Carex aurea	Golden sedge
CABA		101 016	Carex backii	
CABE	2	101 017	Carex bebbii	
CABI	2	101 018	Carex bigelovii	
CABR	3	101 019	Carex brevior	
CABR	4	101 020	Carex brunnescens	Brownish sedge
CABU	3	101 021	Carex buxbaumii	Buxbaum sedge
CACA	2	101 022	Carex californica	California sedge
CACA	3	101 023	Carex canescens	Gray sedge
CACA	4	101 024	Carex capillaris	
CACO		101 025	Carex comosa	
CACO	2	101 026	Carex concinnoides	Northwestern sedge
CACR		101 027	Carex crawfordii	Crawford sedge
CACU		101 028	Carex cusickii	Cusick sedge
CADE		101 029	Carex deweyana	Dewey sedge
CADI		101 030	Carex dioica	
CADI	2	101 031	Carex disperma	Soft-leaf sedge
CADO		101 032	Carex douglasii	Douglas sedge
CAEL	2	101 033	Carex elynoides	
CAEM		101 034	Carex emoryi	
CAEU	2	101 035	Carex eurycarpa	Widefruit sedge
CAFI		101 036	Carex filifolia	Threadleaf sedge
CAFL		101 037	Carex flava	
CAGE		101 038	Carex geyeri	Elk sedge
CAHA		101 039	Carex haydeniana	Hayden sedge
CAHE	2	101 040	Carex hendersoni	Henderson sedge
CAHO		101 041	Carex hoodii	Hood sedge
CAHY		101 042	Carex hystericina	Bottlebrush sedge
CAIL		101 043	Carex illota	Sheep sedge
CAIN	2	101 044	Carex interior	Inland sedge
CAIN	3	101 045	Carex interrupta	Green-fruit sedge
CAJO		101 046	Carex jonesii	Jones sedge



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CAKE		101 047	Carex kelloggii	Kellogg sedge
CALA		101 048	Carex laeviconica	
CALA	2	101 049	Carex laeviculmis	Smoothstem sedge
CALA	3	101 050	Carex lanuginosa	Woolly sedge
CALA	4	101 051	Carex lasiocarpa	Woolfruit sedge
CALE	2	101 052	Carex lenticularis	
CALE	3	101 053	Carex leporina	
CALE	4	101 054	Carex leporinella	Sierra-hare sedge
CALE	5	101 055	Carex leptalea	
CALI		101 056	Carex limosa	Mud sedge
CALI	2	101 057	Carex livida	
CALU		101 058	Carex luzulina	Woodrush sedge
CAME		101 059	Carex mertensii	Mertens sedge
CAMI	2	101 060	Carex microptera	Smallwing sedge
CAMU		101 061	Carex multicosata	Many-rib sedge
CAMU	2	101 062	Carex muricata	
CANA		101 063	Carex nardina	
CANE	2	101 064	Carex nebraskensis	Nebraska sedge
CANE	3	101 065	Carex neurophora	Alpine nerved sedge
CANI	2	101 066	Carex nigricans	Black alpine sedge
CANO		101 067	Carex norvegica	
CANO	2	101 068	Carex nova	
CANU	2	101 069	Carex nudata	Naked sedge
CAOB		101 070	Carex obovoidea	
CAOC		101 071	Carex occidentalis	
CAOE		101 072	Carex oederi	
CAPA	2	101 073	Carex pachystachya	Chamisso sedge
CAPA	3	101 074	Carex parryana	
CAPA	4	101 075	Carex paupercula	
CAPE	2	101 076	Carex petasata	Liddon sedge
CAPH		101 077	Carex phaeocephala	Dunhead sedge
CAPO		101 078	Carex podocarpa	
CAPR		101 079	Carex praeceptorum	
CAPR	2	101 080	Carex praegracilis	Clustered field sedge
CAPR	3	101 081	Carex prairea	Prairie sedge
CAPR	4	101 082	Carex praticola	Meadow sedge
CAPR	5	101 083	Carex prionophylla	
CAPR	6	101 084	Carex proposita	
CAPY		101 085	Carex pyrenaica	
CARA		101 086	Carex raynoldsii	Raynolds sedge
CARE		101 087	Carex retrorsa	Knot-sheath sedge
CARO	3	101 088	Carex rossii	Ross sedge
CARO	4	101 089	Carex rostrata	Beaked sedge
CASA	2	101 090	Carex saxatilis	
CASC	2	101 091	Carex scirpoidea	
CASC	3	101 092	Carex scoparia	
CASC	4	101 093	Carex scopulorum	
CASH		101 094	Carex sheldonii	Sheldon sedge
CASI		101 095	Carex siccata	Silvertop sedge



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CASI	2	101 096	Carex simulata	Analogue sedge
CASI	3	101 097	Carex sitchensis	Sitka sedge
CASP		101 098	Carex spectabilis	Showy sedge
CAST		101 099	Carex stenophylla	
CAST	2	101 100	Carex stipata	Sawbeak sedge
CASU		101 101	Carex subfusca	
CASU	2	101 102	Carex subnigricans	
CATU		101 103	Carex tumulicola	
CAUN		101 104	Carex unilateralis	
CAVA		101 105	Carex vallicola	Valley sedge
CAVE	2	101 106	Carex vesicaria	Blister sedge
CAVU		101 107	Carex vulpinoidea	Fox sedge
CYPER		102 000	Cyperus spp.	Flatsedge
CYAC	2	102 001	Cyperus acuminatus	Taperleaf flatsedge
CYAR		102 002	Cyperus aristatus	Bearded flatsedge
CYER		102 003	Cyperus erythrorhizos	
CYES		102 004	Cyperus esculentus	Nut grass
CYSC		102 005	Cyperus schweinitzii	
CYST		102 006	Cyperus strigosus	
DULIC		103 000	Dulichium spp.	
DUAR		103 001	Dulichium arundinaceum	
ELEOC		104 000	Eleocharis spp.	Spikerush
ELAC		104 001	Eleocharis acicularis	Needle spikerush
ELBE		104 002	Eleocharis bella	
ELBO		104 003	Eleocharis bolanderi	Bolander spikerush
ELOV		104 004	Eleocharis ovata	
ELPA		104 005	Eleocharis palustris	Common spikerush
ELPA	2	104 006	Eleocharis parvula	Dwarf spikerush
ELPAA		104 007	Eleocharis parvula anachaeta	Dwarf spikerush
ELPA	3	104 008	Eleocharis pauciflora	Fewflowered spikerush
ELRO		104 009	Eleocharis rostellata	Beaked spikerush
ERIOP		105 000	Eriophorum spp.	Cottongrass
ERGR	2	105 001	Eriophorum gracile	Slender cottongrass
ERPO	2	105 002	Eriophorum polystachion	
ERVI	2	105 003	Eriophorum viridicarinatum	
HEMIC		106 000	Hemicarpha spp.	
HEMI		106 001	Hemicarpha micrantha	
JUNCU		107 000	Juncus spp.	Rush, wiregrass
JUAB		107 001	Juncus abjectus	
JUAC		107 002	Juncus acuminatus	Wiregrass
JUAL		107 003	Juncus alpinus	Alpine rush
JUAR		107 004	Juncus articulatus	
JUBA		107 005	Juncus balticus	Baltic rush



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
JUBAM		107 006	Juncus balticus montanus	Mountain rush
JUBR		107 007	Juncus brachyphyllus	Short-leaf rush
JUBU		107 008	Juncus bufonius	Toad rush
JUCO		107 009	Juncus confusus	Colorado rush
JUCO	2	107 010	Juncus covillei	Coville rush
JUDR		107 011	Juncus drummondii	Drummond rush
JUEF		107 012	Juncus effusus	Common rush
JUEFC		107 013	Juncus effusus compactus	
JUEFP		107 014	Juncus effusus pacificus	
JUEN		107 015	Juncus ensifolius	Swordleaf rush
JUFI		107 016	Juncus filiformis	Thread rush
JUHO		107 017	Juncus howellii	Howell rush
JUIN		107 018	Juncus interior	Inland rush
JULO		107 019	Juncus longistylis	Long-style rush
JUME		107 020	Juncus mertensianus	Mertens rush
JUNE		107 021	Juncus nevadensis	Nevada rush
JUNO		107 022	Juncus nodosus	Jointed rush
JUOR		107 023	Juncus orthophyllus	Straight-leaf rush
JUPA		107 024	Juncus parryi	Parry rush
JURE		107 025	Juncus regelii	Regel rush
JUTE		107 026	Juncus tenuis	Poverty rush
JUTEC		107 027	Juncus tenuis congestus	
JUTED		107 028	Juncus tenuis dudleyi	
JUTET		107 029	Juncus tenuis tenuis	
JUTO		107 030	Juncus torreyi	Torrey rush
JUTR		107 031	Juncus tracyi	
JUTW		107 032	Juncus tweedyi	
JUUN		107 033	Juncus uncialis	
JUVA		107 034	Juncus vaseyi	
KOBRE		108 000	Kobresia spp.	
KOBE		108 001	Kobresia bellardii	
KOSI		108 002	Kobresia simpliciuscula	
LUZUL		109 000	Luzula spp.	Woodrush
LUCA	2	109 001	Luzula campestris	Field woodrush
LUDI		109 002	Luzula divaricata	Forked woodrush
LUGL		109 003	Luzula glabrata	Smooth woodrush
LUPA		109 004	Luzula parviflora	Millet woodrush
LUSP		109 005	Luzula spicata	Spike woodrush
LUWA		109 006	Luzula wahlenbergii	Wahlenberg woodrush
SCIRP		110 000	Scirpus spp.	Bulrush
SCAC		110 001	Scirpus acutus	Tule bulrush
SCAM		110 002	Scirpus americanus	American bulrush
SCAT		110 003	Scirpus atrovirens	Green bulrush
SCCE		110 004	Scirpus cespitosus	Deerhair bulrush
SCFL		110 005	Scirpus fluviatilis	River bulrush
SCHE		110 006	Scirpus heterochaetus	Few-flowered bulrush

<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SCMA		110 007	Scirpus maritimus	
SCMI		110 008	Scirpus microcarpus	Panicled bulrush
SCNE		110 009	Scirpus nevadensis	Nevada bulrush
SCOL		110 010	Scirpus olneyi	Olney bulrush
SCPA		110 011	Scirpus pallidus	
SCSU		110 012	Scirpus subterminalis	
SCVA		110 013	Scirpus validus	Softstem bulrush
SPARG		111 000	Sparganium spp.	Burreed
SPAN		111 001	Sparganium angustifolium	Narrowleaf burreed
SPEU		111 002	Sparganium eurycarpum	Giant burreed
SPFL		111 003	Sparganium fluctuans	Water burreed
SPMI	2	111 004	Sparganium minimum	Small burreed
SPSI		111 005	Sparganium simplex	Simplestem burreed
SPSIM		111 006	Sparganium simplex multipedunculatum	
SPSIS		111 007	Sparganium simplex simplex	
TRIGL		112 000	Triglochin spp.	Podgrass, arrowgrass
TRMA	2	112 001	Triglochin maritima	Shore podgrass
TRPA	2	112 002	Triglochin palustre	Arrow podgrass





## F O R B S

<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ABRON	151 000	Abronia spp.	Sandverbena
ABFR	151 001	Abronia fragrans	Snowball sandverbena
ABME	151 002	Abronia mellifera	White abronia
ACHIL	152 000	Achillea spp.	Yarrow
ACMI	152 001	Achillea millefolium	Yarrow
ACMIA	152 002	Achillea millefolium alpicola	Yarrow
ACMIL	152 003	Achillea millefolium lanulosa	Yarrow
ACONI	153 000	Aconitum spp.	Monkshood
ACCO	153 001	Aconitum columbianum	Columbia monkshood
ACORU	154 000	Acorus spp.	Sweetflag
ACCA	154 001	Acorus calmus	
ACTAE	155 000	Actaea spp.	Baneberry
ACRU	155 001	Actaea rubra	Red baneberry
ADENO	156 000	Adenocaulon spp.	Trail plant
ADBI	156 001	Adenocaulon bicolor	American trail plant
ADIAN	157 000	Adiantum spp.	Maidenhair fern
ADPE	157 001	Adiantum pedatum	Maidenhair fern
ADONI	158 000	Adonis spp.	Peasant-eye
ADAE	158 001	Adonis aestivalis	
ADAN	158 002	Adonis annua	Pheasanteye adonis
AGAST	159 000	Agastache spp.	Gianthyssop
AGCU	159 001	Agastache cusickii	Gianthyssop
AGUR	159 002	Agastache urticifolia	Nettleleaf gianthyssop
AGOSE	160 000	Agoseris spp.	Agoseris
AGAU	160 001	Agoseris aurantiaca	Orange agoseris
AGGL	160 002	Agoseris glauca	Pale agoseris
AGGR	160 003	Agoseris grandiflora	Big-flowered agoseris
AGHE	160 004	Agoseris heterophylla	Annual agoseris
AGRE	160 005	Agoseris retrorsa	Spearleaf agoseris
AGROS	161 000	Agrostemma spp.	Corncockle
AGGI	161 001	Agrostemma githago	Common corncockle
ALISM	162 000	Alisma spp.	Waterplantain
ALPL	162 001	Alisma plantago-aquatica	American waterplantain
ALLIU	163 000	Allium spp.	Wild onion
ALAA	163 001	Allium aaseae	



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ALAC	163 002	Allium acuminatum	Tapertip onion
ALBI	163 003	Allium bisceptrum	Palmer onion
ALBR	2 163 004	Allium brandegei	Brandegee onion
ALBR	163 005	Allium brevistylum	Shortstyle onion
ALCE	163 006	Allium cernuum	Nodding onion
ALDO	163 007	Allium douglasii	Douglas onion
ALFI	163 008	Allium fibrillum	Bluemountains onion
ALGE	163 009	Allium geyeri	Geyer onion
ALLE	163 010	Allium lemmonii	Lemmons onion
ALMA	163 011	Allium madidum	
LANE	163 012	Allium nevadense	Nevada onion
ALPA	163 013	Allium parvum	Small onion
ALSC	163 014	Allium schoenoprasum	Chive
ALSI	163 015	Allium simillimum	
ALTE	163 016	Allium textile	Textile onion
ALTO	163 017	Allium tolmiei	Tolmie onion
ALVA	163 018	Allium validum	Pacific onion
ALLOT	164 000	Allotropa spp.	
ALVI	164 001	Allotropa virgata	Candystick Candystick
ALYSS	165 000	Alyssum spp.	
ALAL	2 165 001	Alyssum alyssoides	Alyssum
ALDE	165 002	Alyssum desertorum	Pale alyssum
AMARA	166 000	Amaranthus spp.	
AMAL	166 001	Amaranthus albus	Amaranth
AMCA	166 002	Amaranthus californicus	
AMGR	166 003	Amaranthus graecizans	
AMHY	166 004	Amaranthus hybridus	Tumbleweed amaranth
AMPO	166 005	Amaranthus powellii	Slim amaranth
AMRE	166 006	Amaranthus retroflexus	Powell amaranth Redroot amaranth
AMBRO	167 000	Ambrosia spp.	
AMAR	167 001	Ambrosia artemisifolia	Ragweed
AMPS	167 002	Ambrosia psilostachya	Common ragweed
AMTR	167 003	Ambrosia trifida	Western ragweed
AMMAN	168 000	Ammannia spp.	
AMCO	168 001	Ammannia coccinea	Ammannia Purple ammannia
AMSIN	169 000	Amsinckia spp.	
AMIN	169 001	Amsinckia intermedia	Fiddleneck
AMLY	169 002	Amsinckia lycopsioides	Fireweed fiddleneck
AMME	169 003	Amsinckia menziesii	Tarweed fiddleneck
AMRE	2 169 004	Amsinckia retrorsa	Menzies fiddleneck
AMTE	169 005	Amsinckia tessellata	Rigid fiddleneck Tesellate fiddleneck
ANAGA	170 000	Anagallis spp.	
ANAR	170 001	Anagallis arvensis	Pimpernel Scarlet pimpernel



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ANAPH		171 000	Anaphalis spp.	Pearleverlasting
ANMA		171 001	Anaphalis margaritacea	Common pearleverlasting
ANMAO		171 002	Anaphalis margaritacea occidentalis	Western pearleverlasting
ANMAS		171 003	Anaphalis margaritacea subalpina	Alpine pearleverlasting
ANCHU		172 000	Anchusa spp.	Bugloss
ANOF		172 001	Anchusa officinalis	Common bugloss
ANDRO	3	173 000	Androsace spp.	Rockjasmine
ANFI		173 001	Androsace filiformis	Rockjasmine
ANOC		173 002	Androsace occidentalis	Western rockjasmine
ANSE		173 003	Androsace septentrionalis	
ANELS		174 000	Anelsonia spp.	
ANEU		174 001	Anelsonia eurycarpa	
ANEMO		175 000	Anemone spp.	Anemone
ANCY		175 001	Anemone cylindrica	Candle anemone
ANDR		175 002	Anemone drummondii	Drummond anemone
ANMU		175 003	Anemone multifida	
ANOC	2	175 004	Anemone occidentalis	Western pasqueflower
ANPA		175 005	Anemone parviflora	Arctic anemone
ANPA	2	175 006	Anemone patens	Spreading pasqueflower
ANPI		175 007	Anemone piperi	Piper anemone
ANGEL		176 000	Angelica spp.	Angelica
ANAR	2	176 001	Angelica arguta	Sharptooth angelica
ANDA		176 002	Angelica dawsoni	
ANKI		176 003	Angelica kingii	
ANPI	2	176 004	Angelica pinnata	Small-leaf angelica
ANRO		176 005	Angelica roseana	
ANTEN		177 000	Antennaria spp.	Pussytoes
ANAL		177 001	Antennaria alpina	Alpine pussytoes
ANCO		177 002	Antennaria corymbosa	Flattop pussytoes
ANDI		177 003	Antennaria dimorpha	Low pussytoes
ANFL		177 004	Antennaria flagellaris	Pussytoes
ANGE		177 005	Antennaria geyeri	
ANLA		177 006	Antennaria lanata	Woolly pussytoes
ANNE		177 007	Antennaria neglecta	Field pussytoes
ANNEA		177 008	Antennaria neglecta attenuata	Pointed tip pussytoes
ANNEH		177 009	Antennaria neglecta howellii	Howell pussytoes
ANPA	3	177 010	Antennaria parvifolia	Littleleaf pussytoes
ANPU		177 011	Antennaria pulcherrima	Showy pussytoes
ANRA		177 012	Antennaria racemosa	Raceme pussytoes
ANRO	2	177 013	Antennaria rosea	Rose pussytoes
ANST		177 014	Antennaria stenophylla	Narrowleaf pussytoes
ANUM		177 015	Antennaria umbrinella	Umber pussytoes



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ANTHE		178 000	Anthemis spp.	Camomile, dogfennel
ANAR	3	178 001	Anthemis arvensis	Dogfennel
ANCO	2	178 002	Anthemis cotula	Mayweed camomile
APIUM		179 000	Apium spp.	Celery
APGR		179 001	Apium graveolens	Wild celery
APOCY		180 000	Apocynum spp.	Dogbane
APAN		180 001	Apocynum androsaemifolium	Spreading dogbane
APANP		180 002	Apocynum androsaemifolium pumilum	Low dogbane
APCA		180 003	Apocynum cannabinum	Hemp dogbane
APCAG		180 004	Apocynum cannabinum glaberrimum	
APME		180 005	Apocynum medium	
APSI		180 006	Apocynum sibiricum	Prairie dogbane
APSIS		180 007	Apocynum sibiricum salignum	
AQUIL		181 000	Aquilegia spp.	Columbine
AQCO		181 001	Aquilegia coerulea	Colorado columbine
AQCOC		181 002	Aquilegia coerulea coerulea	
AQCOO		181 003	Aquilegia coerulea ochroleuca	
AQFL		181 004	Aquilegia flavescens	Yellow columbine
AQFO		181 005	Aquilegia formosa	Sitka columbine
ARABI		182 000	Arabidopsis spp.	Mouse-ear cress
ARSA		182 001	Arabidopsis salsugineum	
ARTH		182 002	Arabidopsis thaliana	Mouse-ear cress
ARABI	2	183 000	Arabis spp.	Rockcress
ARCO		183 001	Arabis cobrensis	
ARCR		183 002	Arabis crucisetosa	
ARCU		183 003	Arabis cusickii	Cusick rockcress
ARDI		183 004	Arabis divaricarpa	
ARDR		183 005	Arabis drummondii	Drummond rockcress
ARGL		183 006	Arabis glabra	Towermustard rockcress
ARHI		183 007	Arabis hirsuta	Hairy rockcress
ARHIG		183 008	Arabis hirsuta glabrata	Hairy rockcress
ARHIP		183 009	Arabis hirsuta pycnocarpa	Common hairy rockcress
ARHO		183 010	Arabis holboellii	Holboell rockcress
ARHOP		183 011	Arabis holboellii pendulocarpa	Holboell rockcress
ARHOR		183 012	Arabis holboellii rectofracta	Holboell rockcress
ARLE		183 013	Arabis lemmonii	
ARLI		183 014	Arabis lignifera	
ARLY		183 015	Arabis lyallii	Lyall rockcress
ARMI		183 016	Arabis microphylla	Littleleaf rockcress
ARMIM		183 017	Arabis microphylla microphylla	Littleleaf rockcress
ARMIS		183 018	Arabis microphylla saximontana	Littleleaf rockcress
ARNU		183 019	Arabis nuttallii	
ARPU		183 020	Arabis puberula	Shorthair rockcress
ARSP		183 021	Arabis sparsiflora	Sickle-pod rockcress



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ARSPC		183 022	<i>Arabis sparsiflora columbiana</i>	Sickle-pod rockcress
ARSPS		183 023	<i>Arabis sparsiflora sparsiflora</i>	
ARSPS	2	183 024	<i>Arabis sparsiflora subvillosa</i>	
ARSU		183 025	<i>Arabis suffrutescens</i>	Woody rockcress
ARALI		184 000	<i>Aralia</i> spp.	
ARCA		184 001	<i>Aralia californica</i>	California aralia
ARNU	2	184 002	<i>Aralia nudicaulis</i>	Wild sarsaparilla
ARCTI		185 000	<i>Arctium</i> spp.	Burdock
ARLA		185 001	<i>Arctium lappa</i>	
ARMI	2	185 002	<i>Arctium minus</i>	Common burdock
ARENA		186 000	<i>Arenaria</i> spp.	Sandwort
ARAC		186 001	<i>Arenaria aculeata</i>	Needleleaf sandwort
ARCA	3	186 002	<i>Arenaria capillaris</i>	Mountain sandwort
ARCAA		186 003	<i>Arenaria capillaris americana</i>	Fescue sandwort
ARFR		186 004	<i>Arenaria franklinii</i>	Franklins sandwort
ARKI		186 005	<i>Arenaria kingii</i>	Kings sandwort
ARLA	2	186 006	<i>Arenaria lateriflora</i>	Bluntleaf sandwort
ARMA		186 007	<i>Arenaria macrophylla</i>	
ARNU	3	186 008	<i>Arenaria nuttallii</i>	Nuttall sandwort
AROB		186 009	<i>Arenaria obtusiloba</i>	
ARPU	2	186 010	<i>Arenaria pusilla</i>	
ARRO		186 011	<i>Arenaria rossii</i>	
ARRU		186 012	<i>Arenaria rubella</i>	
ARSE		186 013	<i>Arenaria serpyllifolia</i>	Thymeleaf sandwort
ARNIC		187 000	<i>Arnica</i> spp.	Arnica
ARAM	2	187 001	<i>Arnica amplexicaulis</i>	Clasping arnica
ARCH		187 002	<i>Arnica chamissonis</i>	Chamisso arnica
ARCHC		187 003	<i>Arnica chamissonis chamissonis</i>	Chamisso arnica
ARCHF		187 004	<i>Arnica chamissonis foliosa</i>	Chamisso arnica
ARCHF	2	187 005	<i>Arnica chamissonis foliosa incana</i>	Chamisso arnica
ARCO	3	187 006	<i>Arnica cordifolia</i>	Heartleaf arnica
ARDI	2	187 007	<i>Arnica diversifolia</i>	Sticky arnica
ARFU		187 008	<i>Arnica fulgens</i>	Orange arnica
ARLA		187 009	<i>Arnica latifolia</i>	Broadleaf arnica
ARLAG		187 010	<i>Arnica latifolia gracilis</i>	Broadleaf arnica
ARLO	2	187 011	<i>Arnica longifolia</i>	Longleaf arnica
ARMO		187 012	<i>Arnica mollis</i>	Hairy arnica
ARPA	2	187 013	<i>Arnica parryi</i>	Rayless arnica
ARRY		187 014	<i>Arnica rydbergii</i>	Rydberg arnica
ARSO		187 015	<i>Arnica sororia</i>	
ARTEM		188 000	<i>Artemisia</i> spp.	Sagebrush
ARAB		188 001	<i>Artemisia absinthium</i>	
ARBI		188 002	<i>Artemisia biennis</i>	
ARCA	4	188 003	<i>Artemisia campestris</i>	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ARCAB		188 004	<i>Artemisia campestris borealis</i>	Sagewort wormwood
ARCAB	2	188 005	<i>Artemisia campestris borealis</i> <i>scouleriana</i>	
ARDO	2	188 006	<i>Artemisia douglasiana</i>	Douglas sagebrush
ARLI	2	188 007	<i>Artemisia lindleyana</i>	
ARLU		188 008	<i>Artemisia ludoviciana</i>	Louisiana sagebrush
ARLUI		188 009	<i>Artemisia ludoviciana incompta</i>	Mountain sagebrush
ARLUL		188 010	<i>Artemisia ludoviciana latiloba</i>	Louisiana sagebrush
ARLUL	2	188 011	<i>Artemisia ludoviciana ludoviciana</i>	Louisiana sagebrush
ARMI	3	188 012	<i>Artemisia michauxiana</i>	Michaux sagebrush
ARNO		188 013	<i>Artemisia norvegica</i>	
ARNOS		188 014	<i>Artemisia norvegica saxatilis</i>	
ARTI		188 015	<i>Artemisia tilesii</i>	
ASARU		189 000	<i>Asarum</i> spp.	Wildginger
ASCA		189 001	<i>Asarum caudatum</i>	British Columbia wildginger
ASCLE		190 000	<i>Asclepias</i> spp.	Milkweed
ASCR		190 001	<i>Asclepias cryptoceras</i>	Pallid milkweed
ASFA		190 002	<i>Asclepias fascicularis</i>	Mexican milkweed
ASSP		190 003	<i>Asclepias speciosa</i>	Showy milkweed
ASSU		190 004	<i>Asclepias subverticillata</i>	Milkweed
ASPAR		191 000	<i>Asparagus</i> spp.	Asparagus
ASOF		191 001	<i>Asparagus officinalis</i>	Garden asparagus
ASPER		192 000	<i>Asperugo</i> spp.	Catchweed
ASPR		192 001	<i>Asperugo procumbens</i>	Catchweed
ASPLE		193 000	<i>Asplenium</i> spp.	Spleenwort
ASTR		193 001	<i>Asplenium trichomanes</i>	Maidenhair spleenwort
ASVI		193 002	<i>Asplenium viride</i>	Green spleenwort
ASTER		194 000	<i>Aster</i> spp.	Aster
ASAL		194 001	<i>Aster alpigenus</i>	Alpine aster
ASBR		194 002	<i>Aster brachyactis</i>	
ASCA	2	194 003	<i>Aster campestris</i>	Meadow aster
ASCA	3	194 004	<i>Aster canescens</i>	Hoary aster
ASCH		194 005	<i>Aster chilensis</i>	Pacific aster
ASCHA		194 006	<i>Aster chilensis adscendens</i>	Pacific aster
ASCO		194 007	<i>Aster conspicuus</i>	Showy aster
ASEN		194 008	<i>Aster engelmanni</i>	Engelmann aster
ASFA	2	194 009	<i>Aster falcatus</i>	
ASFO		194 010	<i>Aster foliaceus</i>	Leafybract aster
ASFR		194 011	<i>Aster frondosus</i>	Leafy aster
ASGL		194 012	<i>Aster glaucodes</i>	
ASHE		194 013	<i>Aster hesperius</i>	Siskiyou aster
ASIN		194 014	<i>Aster integrifolius</i>	Thickstem aster
ASJE		194 015	<i>Aster jessicae</i>	Jessica aster



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ASJU		194 016	<i>Aster junciformis</i>	
ASLA		194 017	<i>Aster laevis</i>	
ASLE		194 018	<i>Aster leiodes</i>	
ASMO		194 019	<i>Aster modestus</i>	Fewflower aster
ASOC		194 020	<i>Aster occidentalis</i>	Western aster
ASOCI		194 021	<i>Aster occidentalis intermedius</i>	Western aster
ASPA		194 022	<i>Aster pansus</i>	
ASPE		194 023	<i>Aster perelegans</i>	Elegant aster
ASSC		194 024	<i>Aster scopulorum</i>	Crag aster
ASSI		194 025	<i>Aster sibiricus</i>	
ASST		194 026	<i>Aster stenomerus</i>	
ASSU	2	194 027	<i>Aster subspicatus</i>	
ASTRA		195 000	<i>Astragalus</i> spp.	Milkvetch, locoweed
ASAB		195 001	<i>Astragalus aboriginum</i>	Indian milkvetch
ASAD		195 002	<i>Astragalus adanus</i>	
ASAL	2	195 003	<i>Astragalus alpinus</i>	Alpine milkvetch
ASAM		195 004	<i>Astragalus amblytropis</i>	
ASAR		195 005	<i>Astragalus argophyllus</i>	
ASARA		195 006	<i>Astragalus argophyllus argophyllus</i>	
ASARP		195 007	<i>Astragalus argophyllus pephragmenoides</i>	
ASAR	2	195 008	<i>Astragalus arthuri</i>	
ASAT		195 009	<i>Astragalus atratus</i>	
ASATI		195 010	<i>Astragalus atratus inseptus</i>	
ASATO		195 011	<i>Astragalus atratus owyheensis</i>	
ASBE		195 012	<i>Astragalus beckwithii</i>	Beckwith milkvetch
ASBEW		195 013	<i>Astragalus beckwithii weiserensis</i>	Beckwith milkvetch
ASBI		195 014	<i>Astragalus bisulcatus</i>	Twogrooved locoweed
ASBO		195 015	<i>Astragalus bourgovii</i>	
ASCA	4	195 016	<i>Astragalus calycosus</i>	Matted locoweed
ASCA	5	195 017	<i>Astragalus camptopus</i>	
ASCA	6	195 018	<i>Astragalus canadensis</i>	Canada milkvetch
ASCAB		195 019	<i>Astragalus canadensis brevidens</i>	Canada milkvetch
ASCAM		195 020	<i>Astragalus canadensis mortoni</i>	Canada milkvetch
ASCE		195 021	<i>Astragalus ceramicus</i>	
ASCH	2	195 022	<i>Astragalus chinensis</i>	
ASCI		195 023	<i>Astragalus cibarius</i>	
ASCO	2	195 024	<i>Astragalus collinus</i>	Hillside milkvetch
ASCO	3	195 025	<i>Astragalus convallarius</i>	Timber poisonvetch
ASCU		195 026	<i>Astragalus curvicarpus</i>	Curvepod milkvetch
ASCU	2	195 027	<i>Astragalus cusickii</i>	
ASCUC		195 028	<i>Astragalus cusickii cusickii</i>	
ASCUF		195 029	<i>Astragalus cusickii flexilipes</i>	
ASDA		195 030	<i>Astragalus dasyglottis</i>	
ASDI		195 031	<i>Astragalus diversifolius</i>	
ASDR		195 032	<i>Astragalus drummondii</i>	Drummond milkvetch
ASER		195 033	<i>Astragalus eremiticus</i>	
ASERM		195 034	<i>Astragalus eremiticus malheurensis</i>	
ASERS		195 035	<i>Astragalus eremiticus spencianus</i>	
ASEU		195 036	<i>Astragalus eucosmus</i>	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ASFI		195 037	Astragalus filipes	Snake River plains milkvetch
ASGE		195 038	Astragalus geyeri	
ASIN	2	195 039	Astragalus inflexus	Hairy milkvetch
ASIO		195 040	Astragalus iodanthus	
ASKE		195 041	Astragalus kentrophyta	
ASLE	2	195 042	Astragalus lentiginosus	Specklepod locoweed
ASLEL		195 043	Astragalus lentiginosus lentiginosus	
ASLEP		195 044	Astragalus lentiginosus platyphyllidius	
ASLES		195 045	Astragalus lentiginosus salinus	
ASLE	3	195 046	Astragalus leptaleus	
ASLY		195 047	Astragalus lyalli	
ASLYC		195 048	Astragalus lyalli caricinus	
ASMA		195 049	Astragalus malacus	Shaggy milkvetch
ASMI		195 050	Astragalus microcystis	
ASMI	2	195 051	Astragalus miser	Starved milkvetch
ASMIC		195 052	Astragalus miser crispatus	
ASMIH		195 053	Astragalus miser hylophilus	
ASMIP		195 054	Astragalus miser praeteritus	Starved milkvetch
ASMU		195 055	Astragalus mulfordae	
ASNE		195 056	Astragalus newberryi	Newberry milkvetch
ASNU		195 057	Astragalus nudisiliquus	
ASOB		195 058	Astragalus obscurus	
ASON		195 059	Astragalus oniciformis	
ASPA	2	195 060	Astragalus palousensis	Palouse milkvetch
ASPA	3	195 061	Astragalus paysonii	
ASPL		195 062	Astragalus platytropis	
ASPU		195 063	Astragalus purshii	Pursh locoweed
ASPUC		195 064	Astragalus purshii concinnus	Woollypod milkvetch
ASPUG		195 065	Astragalus purshii glareosus	Woollypod milkvetch
ASPUO		195 066	Astragalus purshii ophiogenes	Woollypod milkvetch
ASPUP		195 067	Astragalus purshii purshii	Woollypod milkvetch
ASRE		195 068	Astragalus reventus	Longleaf milkvetch
ASREC		195 069	Astragalus reventus conjunctus	Stiff milkvetch
ASRES		195 070	Astragalus reventus sheldonii	Longleaf milkvetch
ASRO		195 071	Astragalus robbinsii	
ASROO		195 072	Astragalus robbinsii occidentalis	
ASSA		195 073	Astragalus salmonis	Salmon milkvetch
ASSC	2	195 074	Astragalus scaphoides	
ASSP	2	195 075	Astragalus spaldingii	Spaldings milkvetch
ASSP	3	195 076	Astragalus spatulatus	Tufted milkvetch
ASST	2	195 077	Astragalus stenophyllus	Hangingpod milkvetch
ASST	3	195 078	Astragalus sterilis	
ASST	4	195 079	Astragalus striatus	
ASTE		195 080	Astragalus tegetarius	Mat milkvetch
ASTE	2	195 081	Astragalus tenellus	Looseflower milkvetch
ASTES		195 082	Astragalus tenellus strigulosus	
ASTET		195 083	Astragalus tenellus tenellus	
ASTE	3	195 084	Astragalus terminalis	



<u>ALPHA</u>	<u>* NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ASTO	195 085	<i>Astragalus toanus</i>	
ASUT	195 086	<i>Astragalus utahensis</i>	Utah locoweed
ASVA	195 087	<i>Astragalus vallis</i>	
ASVE	195 088	<i>Astragalus vexilliflexus</i>	
ASVEN	195 089	<i>Astragalus vexilliflexus nubilus</i>	
ASVEV	195 090	<i>Astragalus vexilliflexus vexilliflexus</i>	
ASWH	195 091	<i>Astragalus whitneyi</i>	Balloonpod milkvetch
ASWO	195 092	<i>Astragalus wootonii</i>	Wooton locoweed
ATHYR	196 000	<i>Athyrium</i> spp.	Ladyfern
ATFE	196 001	<i>Athyrium felix-femina</i>	Ladyfern
ATHYS	197 000	<i>Athysanus</i> spp.	Sandweed
ATPU	197 001	<i>Athysanus pulsillus</i>	Sandweed
ATRIP	198 000	<i>Atriplex</i> spp.	Saltbush
ATAR	198 001	<i>Atriplex argentea</i>	
ATHO	198 002	<i>Atriplex hortensis</i>	Garden orach
ATPA	198 003	<i>Atriplex patula</i>	Fat-hen saltbush
ATPAH	198 004	<i>Atriplex patula hastata</i>	
ATPAP	198 005	<i>Atriplex patula patula</i>	
ATRO	198 006	<i>Atriplex rosea</i>	Tumbling orach
ATTR	198 007	<i>Atriplex truncata</i>	
AZOLL	199 000	<i>Azolla</i> spp.	Mosquito fern, water fern
AZFI	199 001	<i>Azolla filiculoides</i>	Pacific azolla
AZME	199 002	<i>Azolla mexicana</i>	
BACOP	200 000	<i>Bacopa</i> spp.	Waterhyssop
BARO	200 001	<i>Bacopa rotundifolia</i>	Disk waterhyssop
BALSA	201 000	<i>Balsamorhiza</i> spp.	Balsamroot
BAHI	201 001	<i>Balsamorhiza hirsuta</i>	Hairy balsamroot
BAHO	201 002	<i>Balsamorhiza hookeri</i>	Hooker balsamroot
BAIN	201 003	<i>Balsamorhiza incana</i>	Hoary balsamroot
BAMA	201 004	<i>Balsamorhiza macrophylla</i>	Cutleaf balsamroot
BASA	201 005	<i>Balsamorhiza sagittata</i>	Arrowleaf balsamroot
BARBA	202 000	<i>Barbarea</i> spp.	Wintercress
BAOR	202 001	<i>Barbarea orthoceras</i>	Erectpod wintercress
BAVU	202 002	<i>Barbarea vulgaris</i>	Bitter wintercress
BASSI	203 000	<i>Bassia</i> spp.	Bassia
BAHY	203 001	<i>Bassia hyssopifolia</i>	Fivehook bassia
BERTE	204 000	<i>Berteroa</i> spp.	Hoary alyssum
BEIN	204 001	<i>Berteroa incana</i>	Hoary alyssum
BERUL	205 000	<i>Berula</i> spp.	Berula
BEER	205 001	<i>Berula erecta</i>	Stalky berula



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
BESSE	206 000	Besseya spp.	Kittentails
BERU	206 001	Besseya rubra	Kittentails
BEWY	206 002	Besseya wyomingensis	Wyoming kittentails
BIDEN	207 000	Bidens spp.	Beggarticks
BIBE	207 001	Bidens beckii	Beggarticks
BICE	207 002	Bidens cernua	Nodding beggarticks
BIFR	207 003	Bidens frondosa	Devils beggarticks
BIVU	207 004	Bidens vulgata	Tall beggarticks
BLECH	208 000	Blechnum spp.	Deerfern
BLSP	208 001	Blechnum spicant	Deerfern
BLEPH	209 000	Blepharipappus spp.	
BLSC	209 001	Blepharipappus scaber	
BOISD	210 000	Boisduvalia spp.	Spikeprimrose
BODE	210 001	Boisduvalia densiflora	Dense spikeprimrose
BOGL	210 002	Boisduvalia glabella	
BOST	210 003	Boisduvalia stricta	Brook spikeprimrose
BOLAN	211 000	Bolandra spp.	
BOOR	211 001	Bolandra oregana	
BOLTO	212 000	Boltonia spp.	
BOAS	212 001	Boltonia asteroides	
BOTRY	213 000	Botrychium spp.	Grapefern
BOLA	213 001	Botrychium lanceolatum	Lanceleaved grapefern
BOLU	213 002	Botrychium lunaria	Moonwort
BOMA	213 003	Botrychium matricariaefolium	Matricary grapefern
BOMU	213 004	Botrychium multifidum	
BOSI	213 005	Botrychium simplex	
BOVI	213 006	Botrychium virginianum	Rattlesnakefern
BOYKI	214 000	Boykinia spp.	Boykinia
BOMA 2	214 001	Boykinia major	Sierra boykinia
BRASE	215 000	Brasenia spp.	Watershield
BRSC	215 001	Brasenia schreberi	Watershield
BRASS	216 000	Brassica spp.	Mustard
BRCA	216 001	Brassica campestris	Bird rape
BRHI	216 002	Brassica hirta	White mustard
BRJU	216 003	Brassica juncea	India mustard
BRKA	216 004	Brassica kaber	Charlock
BRNI	216 005	Brassica nigra	Black mustard



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
BRICK	217 000	Brickellia spp.	Brickellia
BRGR	217 001	Brickellia grandiflora	Tasselflower brickellia
BROB	217 002	Brickellia oblongifolia	Narrow-leaved brickellia
BROBL	217 003	Brickellia oblongifolia linifolia	Narrow-leaved brickellia
BRODI	218 000	Brodiaea spp.	Brodiea, wild hyacinth
BRDO	218 001	Brodiaea douglasii	Douglas brodiea
BRHY	218 002	Brodiaea hyacinthina	Hyacinth brodiea
BUPLE	219 000	Bupleurum spp.	
BUAM	219 001	Bupleurum americanum	
BUTOM	220 000	Butomus spp.	Flowering rush
BUUM	220 001	Butomus umbellatus	Flowering rush
CALAN	221 000	Calandrinia spp.	Rockpurslane
CACI	221 001	Calandrinia ciliata	Redmaids rockpurslane
CALLI	222 000	Callitriche spp.	Water starwort
CAHE	222 001	Callitriche hermaphroditica	
CAVE	222 002	Callitriche verna	
CALOC	223 000	Calochortus spp.	Mariposa
CAAP	223 001	Calochortus apiculatus	Pointedtip mariposa
CABR	223 002	Calochortus bruneanis	
CAEL	223 003	Calochortus elegans	Northwestern mariposa
CAELE	223 004	Calochortus elegans elegans	Northwestern mariposa
CAELS	223 005	Calochortus elegans selwayensis	
CAEU	223 006	Calochortus eurycarpus	Widefruit mariposa
CAMA	223 007	Calochortus macrocarpus	Sagebrush mariposa
CAMAM	223 008	Calochortus macrocarpus macrocarpus	
CAMAM 2	223 009	Calochortus macrocarpus maculosus	
CANI	223 010	Calochortus nitidus	Broadfruit mariposa
CANU	223 011	Calochortus nuttallii	Segolily
CALTH	224 000	Caltha spp.	Marshmarigold
CABI	224 001	Caltha biflora	Twinflower marshmarigold
CABIR	224 002	Caltha biflora rotundifolia	Twinflower marshmarigold
CALE	224 003	Caltha leptosepala	Elkslip marshmarigold
CALES	224 004	Caltha leptosepala sulfurea	Marshmarigold
CALYP	225 000	Calypso spp.	Fairy slipper orchid
CABU	225 001	Calypso bulbosa	Calypso
CALYP 2	226 000	Calyptridium spp.	
CARO	226 001	Calyptridium roseum	
CAMAS	227 000	Camassia spp.	Camas
CAQU	227 001	Camassia quamash	Common camas



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CAQUQ		227 002	Camassia quamash quamash	
CAQUU		227 003	Camassia quamash utahensis	
CAMEL		228 000	Camelina spp.	Falseflax
CAMI		228 001	Camelina microcarpa	Littlepod falseflax
CAMPA		229 000	Campanula spp.	Bellflower
CAPA		229 001	Campanula parryi	Harebell
CAPAI		229 002	Campanula parryi idahoensis	Bellflower
CARO	2	229 003	Campanula rotundifolia	American bellflower
CASC		229 004	Campanula scabrella	Rough bellflower
CANNA		230 000	Cannabis spp.	Hemp
CASA		230 001	Cannabis sativa	Indian hemp, marihuana
CAPSE		231 000	Capsella spp.	Shepherdspurse
CABU	2	231 001	Capsella bursa-pastoris	Shepherdspurse
CARDA		232 000	Cardamine spp.	Bittercress
CABE		232 001	Cardamine bellidifolia	
CABR	2	232 002	Cardamine breweri	Brewer bittercress
CABRL		232 003	Cardamine breweri leibergii	
CACO	3	232 004	Cardamine constancei	
CACO	4	232 005	Cardamine cordifolia	Heartleaf bittercress
CACOC		232 006	Cardamine cordifolia cordifolia	Heartleaf bittercress
CACOL		232 007	Cardamine cordifolia lyallii	
CAOL		232 008	Cardamine oligosperma	Few seeded bittercress
CAPE		232 009	Cardamine pensylvanica	
CARU	2	232 010	Cardamine rupicola	
CARDA	2	233 000	Cardaria spp.	Whitetop
CADR		233 001	Cardaria draba	Pepperweed whitetop
CAPU	2	233 002	Cardaria pubescens	Longstalk hairy whitetop
CARDU		234 000	Carduus spp.	Bristlethistle
CAAC		234 001	Carduus acanthoides	
CANU	3	234 002	Carduus nutans	Nodding bristlethistle
CARUM		235 000	Carum spp.	Caraway
CACA	4	235 001	Carum carvi	Caraway
CASTI		236 000	Castilleja spp.	Indian paintbrush
CAAN		236 001	Castilleja angustifolia	Northwestern paintbrush
CAAP	3	236 002	Castilleja applegatei	Applegate paintbrush
CACE		236 003	Castilleja cervina	Indian paintbrush
CACH		236 004	Castilleja chromosa	Desert paintbrush
CACO	5	236 004	Castilleja covilleana	Indian paintbrush
CACR	2	236 006	Castilleja crista-galli	Indian paintbrush
CACU	2	236 007	Castilleja cusickii	Cusick paintbrush



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CAEX		236 008	Castilleja exilis	Indian paintbrush
CAFL	2	236 009	Castilleja flava	Yellow paintbrush
CAGL		236 010	Castilleja glandulifera	Gland paintbrush
CAGR		236 011	Castilleja gracillima	Indian paintbrush
CAHI		236 012	Castilleja hispida	Harsh paintbrush
CAIN	4	236 013	Castilleja inverta	Indian paintbrush
CALI	3	236 014	Castilleja linariaefolia	Wyoming paintbrush
CALO	2	236 015	Castilleja longispica	White paintbrush
CALU	2	236 016	Castilleja lutescens	Indian paintbrush
CAMI	3	236 017	Castilleja miniata	Scarlet paintbrush
CAOC	2	236 018	Castilleja occidentalis	Western paintbrush
CAOR		236 019	Castilleja oresbia	
CAPA	5	236 020	Castilleja pallescens	Pallid paintbrush
CARH		236 021	Castilleja rhexifolia	Splitleaf paintbrush
CARU	3	236 022	Castilleja rustica	Indian paintbrush
CASU	3	236 023	Castilleja sulphurea	Sulphur paintbrush
CAUCA		237 000	Caucalis spp.	False carrot
CAMI	4	237 001	Caucalis microcarpa	False carrot
CAULA		238 000	Caulanthus spp.	Wild cabbage
CACR	3	238 001	Caulanthus crassicaulis	Thickstem wild cabbage
CAPI		238 002	Caulanthus pilosus	
CENTA		239 000	Centaurea spp.	Centaurea, knapweed
CECY		239 001	Centaurea cyanus	Bachelors button, cornflower
CEDI		239 002	Centaurea diffusa	
CEJA		239 003	Centaurea jacea	Brownscale centaurea
CEMA		239 004	Centaurea maculosa	Knapweed
GENI		239 005	Centaurea nigra	Knapweed
CERE	2	239 006	Centaurea repens	Russian centaurea
CESO		239 007	Centaurea solstitialis	Yellow centaurea
CENTA	2	240 000	Centaurium spp.	Centaurium
CEEX		240 001	Centaurium exaltatum	
CEUM		240 002	Centaurium umbellatum	
CENTU		241 000	Centunculus spp.	
CEMI		241 001	Centunculus minimus	False pimpernel
CERAS		242 000	Cerastium spp.	Cerastium
CEAR		242 001	Cerastium arvense	Starry cerastium
CEBE		242 002	Cerastium beeringianum	
CENU		242 003	Cerastium nutans	Nodding cerastium
CEVI		242 004	Cerastium viscosum	Sticky cerastium
CEVU		242 005	Cerastium vulgatum	Big Cerastium
CERAT		243 000	Ceratophyllum spp.	Hornwort
CEDE		243 001	Ceratophyllum demersum	Hornwort



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CHAEN		244 000	Chaenactis spp.	Falseyarrow
CHAL		244 001	Chaenactis alpina	Dusky maiden
CHCU		244 002	Chaenactis cusickii	Dusky maiden
CHDO		244 003	Chaenactis douglasii	Falseyarrow
CHDOA		244 004	Chaenactis douglasii achilleaefolia	Falseyarrow
CHDOG		244 005	Chaenactis douglasii glandulosa	Falseyarrow
CHEV		244 006	Chaenactis evermannii	
CHMA		244 007	Chaenactis macrantha	
CHST		244 008	Chaenactis stevioides	
CHAET		245 000	Chaetadelphia spp.	Skeletonweed
CHWH		245 001	Chaetadelphia wheeleri	
CHEIL		246 000	Cheilanthes spp.	Lipfern
CHFE		246 001	Cheilanthes feei	Fee lipfern
CHGR		246 002	Cheilanthes gracillima	Lace lipfern
CHENO		247 000	Chenopodium spp.	Goosefoot
CHAL	2	247 001	Chenopodium album	Lambsquarters
CHBO		247 002	Chenopodium botrys	Jerusalem-oak
CHCA		247 003	Chenopodium capitatum	Blite goosefoot
CHFO		247 004	Chenopodium foliosum	
CHFR		247 005	Chenopodium fremontii	Fremont goosefoot
CHGL		247 006	Chenopodium glaucum	Oakleaf goosefoot
CHHY		247 007	Chenopodium hybridum	
CHLE		247 008	Chenopodium leptophyllum	Slimleaf goosefoot
CHLEL		247 009	Chenopodium leptophyllum leptophyllum	
CHLES		247 010	Chenopodium leptophyllum subglabrum	
CHMU		247 011	Chenopodium murale	Nettleleaf goosefoot
CHRU		247 012	Chenopodium rubrum	
CHION		248 000	Chionophila spp.	
CHTW		248 001	Chionophila tweedyi	Snowlover
CHORI		249 000	Chorispora spp.	Chorispora
CHTE		249 001	Chorispora tenella	Chorispora
CHORI	2	250 000	Chorizanthe spp.	
CHBR		250 001	Chorizanthe brevicornu	
CHBRS		250 002	Chorizanthe brevicornu spathulata	
CHWA		250 003	Chorizanthe watsonii	
CHRYS		251 000	Chrysanthemum spp.	Oxeyedaisy
CHBA		251 001	Chrysanthemum balsamita	Costmary chrysanthemum
CHLE	2	251 002	Chrysanthemum leucanthemum	Oxeyedaisy
CHLEP		251 003	Chrysanthemum leucanthemum pinnatifidum	Field oxeyedaisy



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CHRYS	2	252 000	Chrysopsis spp.	Goldaster
CHVI		252 001	Chrysopsis villosa	Hairy goldaster
CHVIF		252 002	Chrysopsis villosa foliosa	
CHVIH		252 003	Chrysopsis villosa hispida	
CHVIV		252 004	Chrysopsis villosa villosa	
CHRYS	3	253 000	Chrysosplenium spp.	Golden carpet
CHTE	2	253 001	Chrysosplenium tetrandrum	
CICHO		254 000	Cichorium spp.	Chicory
CIIN		254 001	Cichorium intybus	Common chicory
CICUT		255 000	Cicuta spp.	Waterhemlock
CIBU		255 001	Cicuta bulbifera	Poison hemlock
CIDO		255 002	Cicuta douglasii	Western waterhemlock
CIRCA		256 000	Circaea spp.	Circaea
CIAL		256 001	Circaea alpina	Alpine circaea
CIALP		256 002	Circaea alpina pacifica	
CIRSI		257 000	Cirsium spp.	Thistle
CIAN		257 001	Cirsium andersonii	Thistle
CIAR		257 002	Cirsium arvense	Canada thistle
CIBR		257 003	Cirsium brevifolium	Thistle
CIBR	2	257 004	Cirsium brevistylum	Thistle
CICA		257 005	Cirsium canovirens	Thistle
CIDA		257 006	Cirsium davisii	Thistle
CIEA		257 007	Cirsium eatonii	Thistle
CIED		257 008	Cirsium edule	Indian thistle
CIFL		257 009	Cirsium flodmanii	Thistle
CIFO		257 010	Cirsium foliosum	Elk thistle
CIHO		257 011	Cirsium hookerianum	Thistle
CIMA		257 012	Cirsium magnificum	Thistle
CIPO		257 013	Cirsium polyphyllum	Thistle
CISU		257 014	Cirsium subniveum	Thistle
CIUN		257 015	Cirsium undulatum	Wavyleaf thistle
CIUT		257 016	Cirsium utahense	Thistle
CIVU		257 017	Cirsium vulgare	Bull thistle
CLARK		258 000	Clarkia spp.	Clarkia
CLPU		258 001	Clarkia pulchella	Elkhorns clarkia
CLRH		258 002	Clarkia rhomboidea	
CLAYT		259 000	Claytonia spp.	Springbeauty
CLLA		259 001	Claytonia lanceolata	Lanceleaf springbeauty
CLLAF		259 002	Claytonia lanceolata flava	
CLLAL		259 003	Claytonia lanceolata lanceolata	
CLME		259 004	Claytonia megarrhiza	Alpine springbeauty



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CLEMA	260 000	Clematis spp.	Clematis
CLHI	260 001	Clematis hirsutissima	Douglas clematis
CLLI	260 002	Clematis ligusticifolia	Western virginsbower
CLEOM	261 000	Cleome spp.	Spiderflower
CLLU	261 001	Cleome lutea	Yellow spiderflower
CLPL	261 002	Cleome platycarpa	Golden spiderflower
CLSE	261 003	Cleome serrulata	Bee spiderflower
CLEOM 2	262 000	Cleomella spp.	Cleomella
CLMA	262 001	Cleomella macbrideana	
CLPA 2	262 002	Cleomella parviflora	
CLINT	263 000	Clintonia spp.	Beadlily
CLUN	263 001	Clintonia uniflora	Queencup beadlily
COLDE	264 000	Coldenia spp.	Coldenia
CONU	264 001	Coldenia nuttallii	Nuttall coldenia
COLLI	265 000	Collinsia spp.	Collinsia
COGR	265 001	Collinsia grandiflora	Bluelips collinsia
COPA	265 002	Collinsia parviflora	Littleflower collinsia
COLLO	266 000	Collomia spp.	Collomia
CODE	266 001	Collomia debilis	Alpine collomia
COGR 2	266 002	Collomia grandiflora	Largeflower collomia
COHE	266 003	Collomia heterophylla	Variedleaf collomia
COLI	266 004	Collomia linearis	Narrowleaf collomia
COMA	266 005	Collomia macrocalyx	
COTE	266 006	Collomia tenella	Diffuse collomia
COTI	266 007	Collomia tinctoria	
COMAN	267 000	Comandra spp.	Comandra
COLI 2	267 001	Comandra livida	
COUM	267 002	Comandra umbellata	Common comandra
COUMP	267 003	Comandra umbellata pallida	Bastard toadflax
CONIM	268 000	Conimitella spp.	
COWI	268 001	Conimitella williamsii	
CONIU	269 000	Conium spp.	Poison hemlock
COMA 2	269 001	Conium maculatum	Poison hemlock
CONRI	270 000	Conringia spp.	Haresear
COOR	270 001	Conringia orientalis	Treacle haresear
CONVO	271 000	Convolvulus spp.	Morningglory
COAR	271 001	Convolvulus arvensis	European morningglory
COJA	271 002	Convolvulus japonicus	California rose
COSE	271 003	Convolvulus sepium	Hedge bindweed



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CONYZ		272 000	<i>Conyza</i> spp.	Horseweed
COCA		272 001	<i>Conyza canadensis</i>	Horseweed
COCAG		272 002	<i>Conyza canadensis glabrata</i>	
COPTI		273 000	<i>Coptis</i> spp.	Goldthread
COOC		273 001	<i>Coptis occidentalis</i>	
CORAL		274 000	<i>Corallorhiza</i> spp.	Coral-root
COMA	3	274 001	<i>Corallorhiza maculata</i>	Spotted coral-root
COME		274 002	<i>Corallorhiza mertensiana</i>	Pacific coral-root
COST		274 003	<i>Corallorhiza striata</i>	Hooded coral-root
COTR		274 004	<i>Corallorhiza trifida</i>	Northern coral-root
COWI	2	274 005	<i>Corallorhiza wisteriana</i>	Spring coral-root
CORDY		275 000	<i>Cordylanthus</i> spp.	Birdbeak
COCA	2	275 001	<i>Cordylanthus capitatus</i>	Clustered birdbeak
CORA		275 002	<i>Cordylanthus ramosus</i>	Bushy birdbeak
COREO		276 000	<i>Coreopsis</i> spp.	Tickseed
COAT		276 001	<i>Coreopsis atkinsoniana</i>	
COTI	2	276 002	<i>Coreopsis tinctoria</i>	Plains tickseed
CORIS		277 000	<i>Corispermum</i> spp.	Bugseed
COHY		277 001	<i>Corispermum hyssopifolium</i>	Hyssopleaf bugseed
CONI		277 002	<i>Corispermum nitidum</i>	
CORNU		278 000	<i>Cornus</i> spp.	Dogwood
COCA	3	278 001	<i>Cornus canadensis</i>	Bunchberry-dogwood
CORYD		279 000	<i>Corydalis</i> spp.	Corydalis
COAU		279 001	<i>Corydalis aurea</i>	Golden corydalis
COCA	3	279 002	<i>Corydalis caseana</i>	Fitweed corydalis
COCAC		279 003	<i>Corydalis caseana cusickii</i>	
COCAH		279 004	<i>Corydalis caseana hastata</i>	
CREPI		280 000	<i>Crepis</i> spp.	Hawksbeard
CRAC		280 001	<i>Crepis acuminata</i>	Tapertip hawksbeard
CRAT		280 002	<i>Crepis atrabarba</i>	Slender hawksbeard
CRBA		280 003	<i>Crepis bakeri</i>	Baker hawksbeard
CRBA	2	280 004	<i>Crepis barbigera</i>	Bearded hawksbeard
CRMO		280 005	<i>Crepis modocensis</i>	Modoc hawksbeard
CRNA		280 006	<i>Crepis nana</i>	Hawksbeard
CROC		280 007	<i>Crepis occidentalis</i>	Western hawksbeard
CRRU		280 008	<i>Crepis runcinata</i>	Dandelion hawksbeard
CRRUG		280 009	<i>Crepis runcinata glauca</i>	
CRRUH		280 010	<i>Crepis runcinata hispidulosa</i>	
CRRUR		280 011	<i>Crepis runcinata runcinata</i>	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CRYPT		281 000	Cryptantha spp.	Cryptantha
CRAF		281 001	Cryptantha affinis	Slender cryptantha
CRAM		281 002	Cryptantha ambigua	Obscure cryptantha
CRCE		281 003	Cryptantha celosioides	Northern cryptantha
CRCI		281 004	Cryptantha circumscissa	Matted cryptantha
CREC		281 005	Cryptantha echinella	
CRFE		281 006	Cryptantha fendleri	
CRFL		281 007	Cryptantha flaccida	Weakstemmed cryptantha
CRGR		281 008	Cryptantha gracilis	
CRHU		281 009	Cryptantha humilis	
CRIN		281 010	Cryptantha intermedia	
CRIN	2	281 011	Cryptantha interrupta	
CRKE		281 012	Cryptantha kelseyana	
CRNA		281 013	Cryptantha nana	
CRNU		281 014	Cryptantha nubigena	
CRPR		281 015	Cryptantha propria	Idaho cryptantha
CRPT		281 016	Cryptantha pterocarya	Winged cryptantha
CRRE		281 017	Cryptantha recurvata	
CRSA		281 018	Cryptantha salmonensis	
CRSC		281 019	Cryptantha scoparia	
CRSI		281 020	Cryptantha simulans	Pine woods cryptantha
CRTO		281 021	Cryptantha torreyana	Torrey cryptantha
CRWA		281 022	Cryptantha watsonii	
CRYPT	2	282 000	Cryptogramma spp.	Rockbrake
CRCR		282 001	Cryptogramma crispa	
CRDE		282 002	Cryptogramma densa	
CUSCU		283 000	Cuscuta spp.	Dodder
CUAP		283 001	Cuscuta approximata	
CUAPU		283 002	Cuscuta approximata urceolata	
CUCE		283 003	Cuscuta cephalanthi	Love vine
CUDE		283 004	Cuscuta denticulata	Love vine
CUIN		283 005	Cuscuta indecora	Bigseed alfalfa dodder
CUOC		283 006	Cuscuta occidentalis	Love vine
CUPE		283 007	Cuscuta pentagona	
CUUM		283 008	Cuscuta umbrosa	Love vine
CYMOP		284 000	Cymopterus spp.	
CYAC		284 001	Cymopterus acaulis	
CYBI		284 002	Cymopterus bipinnatus	
CYGL		284 003	Cymopterus glaucus	
CYHE		284 004	Cymopterus hendersonii	
CYHU		284 005	Cymopterus humboldtensis	
CYLO		284 006	Cymopterus longipes	
CYNI		284 007	Cymopterus nivalis	
CYPE		284 008	Cymopterus petraeus	
CYPU		284 009	Cymopterus purpurascens	
CYTE		284 010	Cymopterus terebinthinus	
CYWA		284 011	Cymopterus watsonii	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CYNOG		285 000	Cynoglossum spp.	Houndstongue
CYOF		285 001	Cynoglossum officinale	Common houndstongue
CYPRI		286 000	Cypripedium spp.	Ladyslipper
CYCA		286 001	Cypripedium calceolus	Yellow ladyslipper
CYCAP		286 002	Cypripedium calceolus parviflorum	Yellow ladyslipper
CYFA		286 003	Cypripedium fasciculatum	Clustered ladyslipper
CYMO		286 004	Cypripedium montanum	Mountain ladyslipper
CYSTO		287 000	Cystopteris spp.	Bladderfern
CYFR		287 001	Cystopteris fragilis	Brittle bladderfern
CYMO	2	287 002	Cystopteris montana	
DAUCU		288 000	Daucus spp.	Wild carrot
DACA	2	288 001	Daucus carota	Queen annes lace
DAPU		288 002	Daucus pusillus	Wild carrot
DELPH		289 000	Delphinium spp.	Larkspur
DEAN		289 001	Delphinium andersonii	Anderson larkspur
DEBI		289 002	Delphinium bicolor	Little larkspur
DEBU		289 003	Delphinium burkei	Burkes larkspur
DEDE		289 004	Delphinium depauperatum	Slim larkspur
DEGL		289 005	Delphinium glaucescens	
DENU		289 006	Delphinium nuttallianum	Nuttall larkspur
DENUF		289 007	Delphinium nuttallianum fulvum	
DENUN		289 008	Delphinium nuttallianum nuttallianum	
DENUP		289 009	Delphinium nuttallianum pilosum	
DEOC		289 010	Delphinium occidentale	Duncecap larkspur
DEST		289 011	Delphinium stachydeum	Rockymountain larkspur
DESCU		290 000	Descurainia spp.	Tansymustard
DECA	2	290 001	Descurainia californica	California tansymustard
DEPI		290 002	Descurainia pinnata	Pinnate tansymustard
DEPIF		290 003	Descurainia pinnata filipes	Pinnate tansymustard
DEPIH		290 004	Descurainia pinnata halictorum	
DEPIN		290 005	Descurainia pinnata nelsonii	
DERI		290 006	Descurainia richardsonii	
DERII		290 007	Descurainia richardsonii incisa	Western tansymustard
DERIM		290 008	Descurainia richardsonii macrosperma	
DERIR		290 009	Descurainia richardsonii richardsonii	
DERIS		290 010	Descurainia richardsonii sonnei	
DERIV		290 011	Descurainia richardsonii viscosa	Western tansymustard
DESO		290 012	Descurainia sophia	Flixweed tansymustard
DIANT		291 000	Dianthus spp.	Pink
DIAR		291 001	Dianthus armeria	Deptford pink
DICEN		292 000	Dicentra spp.	Bleedingheart
DICU		292 001	Dicentra cucullaria	Dutchmans breeches
DIUN		292 002	Dicentra uniflora	Steershead



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
DIGIT	293 000	<i>Digitalis</i> spp.	Foxglove
DIPU	293 001	<i>Digitalis purpurea</i>	Foxglove
DIPSA	294 000	<i>Dipsacus</i> spp.	Teasel
DISY	294 001	<i>Dipsacus sylvestris</i>	Teasel
DISPO	295 000	<i>Disporum</i> spp.	Fairybells
DIHO	295 001	<i>Disporum hookeri</i>	Hooker fairybells
DITR	295 002	<i>Disporum trachycarpum</i>	Wartberry fairybells
DODEC	296 000	<i>Dodecatheon</i> spp.	Shootingstar
DOCO	296 001	<i>Dodecatheon conjugens</i>	Slimpod shootingstar
DODE	296 002	<i>Dodecatheon dentatum</i>	Dentate shootingstar
DOJE	296 003	<i>Dodecatheon jeffreyi</i>	Jeffrey shootingstar
DOPA	296 004	<i>Dodecatheon pauciflorum</i>	Darkthroat shootingstar
DOPAC	296 005	<i>Dodecatheon pauciflorum cusickii</i>	Darkthroat shootingstar
DOPAP	296 006	<i>Dodecatheon pauciflorum pauciflorum</i>	Darkthroat shootingstar
DOUGL	297 000	<i>Douglasia</i> spp.	Mountain pink
DOMO	297 001	<i>Douglasia montana</i>	Mountain pink
DOWNI	298 000	<i>Downingia</i> spp.	Downingia
DOBI	298 001	<i>Downingia bicornuta</i>	
DOEL	298 002	<i>Downingia elegans</i>	Showy downingia
DOLA	298 003	<i>Downingia laeta</i>	
DRABA	299 000	<i>Draba</i> spp.	Draba
DRAR	299 001	<i>Draba argyraea</i>	
DRAU	299 002	<i>Draba aurea</i>	
DRCR	299 003	<i>Draba crassifolia</i>	
DRCU	299 004	<i>Draba cuneifolia</i>	
DRDE	299 005	<i>Draba densifolia</i>	Rockcress draba
DRDO	299 006	<i>Draba douglasii</i>	Douglas draba
DRIN	299 007	<i>Draba incerta</i>	
DRLA	299 008	<i>Draba lanceolata</i>	Lanceolate draba
DRLO	299 009	<i>Draba lonchocarpa</i>	
DRMA	299 010	<i>Draba maguirei</i>	
DRNE	299 011	<i>Draba nemorosa</i>	Woods draba
DROL	299 012	<i>Draba oligosperma</i>	
DROR	299 013	<i>Draba oreibata</i>	
DRPA	299 014	<i>Draba paysonii</i>	Payson draba
DRPR	299 015	<i>Draba praealta</i>	
DRRE	299 016	<i>Draba reptans</i>	
DRRER	299 017	<i>Draba reptans reptans</i>	
DRRES	299 018	<i>Draba reptans stellifera</i>	
DRSP	299 019	<i>Draba sphaerocarpa</i>	
DRST	299 020	<i>Draba stenoloba</i>	
DRSTN	299 021	<i>Draba stenoloba nana</i>	Slender draba
DRSTS	299 022	<i>Draba stenoloba stenoloba</i>	
DRVE	299 023	<i>Draba verna</i>	Spring draba



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
DRACO		300 000	Dracocephalum spp.	Dragonhead
DRNU		300 001	Dracocephalum nuttallii	American dragonhead
DROSE		301 000	Drosera spp.	Sundew
DRAN		301 001	Drosera anglica	English sundew
DRRO		301 002	Drosera rotundifolia	Roundleaf sundew
DRYAS		302 000	Dryas spp.	Dryas
DROC		302 001	Dryas octopetala	Mt. Washington dryas
DRYOP		303 000	Dryopteris spp.	Oakfern, shieldfern, woodfern
DRAU	2	303 001	Dryopteris austriaca	
DRCR	2	303 002	Dryopteris cristata	Crested shield fern
DRDI		303 003	Dryopteris dilatata	Mountain woodfern
DRFI		303 004	Dryopteris filix-mas	Male fern
DRIN	2	303 005	Dryopteris intermedia	Common woodfern
DRSP	2	303 006	Dryopteris spinulosa	Toothed woodfern
EATON		304 000	Eatonella spp.	Eatonella
EANI		304 001	Eatonella nivea	Sierra eatonella
EBURO		305 000	Eburophyton spp.	Phantom orchid
EBAU		305 001	Eburophyton austiniiae	Austin phantom orchid
ECHIN	2	306 000	Echinocystis spp.	Mock-cucumber
ECLO		306 001	Echinocystis lobata	Wild mock-cucumber
ELATI		307 000	Elatine spp.	Waterwort
ELCA		307 001	Elatine californica	Waterwort
ELTR		307 002	Elatine triandra	Waterwort
ELODE		308 000	Elodea spp.	Waterweed
ELCA	2	308 001	Elodea canadensis	Canada waterweed
ELNU		308 002	Elodea nuttallii	Western waterweed
ENCEL		309 000	Enceliopsis spp.	Sunflower
ENNU		309 001	Enceliopsis nudicaulis	Sunflower
EPILO		310 000	Epilobium spp.	Willowweed
EPAL		310 001	Epilobium alpinum	Alpine willowweed
EPALG		310 002	Epilobium alpinum gracillimum	Alpine willowweed
EPAN		310 003	Epilobium angustifolium	Fireweed
EPGL		310 004	Epilobium glaberrimum	Smooth willowweed
EPGLF		310 005	Epilobium glaberrimum fastigiatum	
EPGLG		310 006	Epilobium glaberrimum glaberrimum	
EPGL	2	310 007	Epilobium glandulosum	Common willowweed
EPGLG	2	310 008	Epilobium glandulosum glandulosum	
EPGLM		310 009	Epilobium glandulosum macounii	
EPLA		310 010	Epilobium latifolium	Red willowweed



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
EPMI		310 011	<i>Epilobium minutum</i>	Smallflower willowweed
EPOB		310 012	<i>Epilobium obcordatum</i>	
EPPA		310 013	<i>Epilobium palustre</i>	
EPPA	2	310 014	<i>Epilobium paniculatum</i>	Autumn willowweed
EPSU		310 015	<i>Epilobium subfruticosum</i>	
EPWA		310 016	<i>Epilobium watsonii</i>	Watson willowweed
EPIPA		311 000	<i>Epipactis</i> spp.	Helleborine
EPGI		311 001	<i>Epipactis gigantea</i>	Giant helleborine
EQUIS		312 000	<i>Equisetum</i> spp.	Horsetail
EQAR		312 001	<i>Equisetum arvense</i>	Field horsetail
EQFL		312 002	<i>Equisetum fluviatile</i>	
EQHY		312 003	<i>Equisetum hyemale</i>	Western scouringrush
EQLA		312 004	<i>Equisetum laevigatum</i>	Smooth scouringrush
EQPA		312 005	<i>Equisetum palustre</i>	Marsh horsetail
EQPR		312 006	<i>Equisetum pratense</i>	Meadow horsetail
EQSC		312 007	<i>Equisetum scirpoides</i>	
EQSY		312 008	<i>Equisetum sylvaticum</i>	
EQTE		312 009	<i>Equisetum telmateia</i>	Giant horsetail
EQVA		312 010	<i>Equisetum variegatum</i>	Northern scouringrush
EREMO		313 000	<i>Eremocarpus</i> spp.	Turkeymullein
ERSE		313 001	<i>Eremocarpus setigerus</i>	Turkeymullein
ERIAS		314 000	<i>Eriastrum</i> spp.	Eriastrum
ERSP		314 001	<i>Eriastrum sparsiflorum</i>	Eriastrum
ERSPS		314 002	<i>Eriastrum sparsiflorum sparsiflorum</i>	Threadleaved eriastrum
ERSPW		314 003	<i>Eriastrum sparsiflorum wilcoxii</i>	
ERIGE		315 000	<i>Erigeron</i> spp.	Fleabane, daisy
ERAC		315 001	<i>Erigeron acris</i>	Bitter fleabane
ERAN		315 002	<i>Erigeron annuus</i>	Annual fleabane
ERAP		315 003	<i>Erigeron aphanactis</i>	Hairy fleabane
ERAS		315 004	<i>Erigeron asperugineus</i>	Daisy
ERBL		315 005	<i>Erigeron bloomeri</i>	Scabland fleabane
ERCA		315 006	<i>Erigeron caespitosus</i>	Tufted fleabane
ERCH		315 007	<i>Erigeron chrysopsidis</i>	Dwarf yellow fleabane
ERCO		315 008	<i>Erigeron compositus</i>	Dwarf mountain fleabane
ERCO	2	315 009	<i>Erigeron corymbosus</i>	Longleaf fleabane
ERCO	3	315 010	<i>Erigeron coulteri</i>	Coulter fleabane
ERCR		315 011	<i>Erigeron cronquistii</i>	
ERDI		315 012	<i>Erigeron disparipilus</i>	Daisy
ERDI	2	315 013	<i>Erigeron divergens</i>	Spreading fleabane
EREA		315 014	<i>Erigeron eatonii</i>	Eaton fleabane
EREN		315 015	<i>Erigeron engelmannii</i>	Engelmann fleabane
EREV		315 016	<i>Erigeron evermannii</i>	Daisy
ERGL		315 017	<i>Erigeron glabellus</i>	Smooth fleabane
ERGR		315 018	<i>Erigeron gracilis</i>	Slender fleabane
ERLA		315 019	<i>Erigeron lanatus</i>	Daisy



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ERLA	2	315 020	Erigeron latus	
ERLE		315 021	Erigeron leiomerus	Daisy
ERLO		315 022	Erigeron lonchophyllus	Spearleaf fleabane
ERNA		315 023	Erigeron nanus	Dwarf fleabane
ERPE	2	315 024	Erigeron peregrinus	Peregrine fleabane
ERPES		315 025	Erigeron peregrinus scaposus	
ERPH		315 026	Erigeron philadelphicus	Philadelphia fleabane
ERPO		315 027	Erigeron poliospermus	Cushion erigeron
ERPU		315 028	Erigeron pumilus	Shaggy fleabane
ERRY		315 029	Erigeron rydbergii	Daisy
ERSI		315 030	Erigeron simplex	
ERSP	2	315 031	Erigeron speciosus	Showy fleabane
ERSPM		315 032	Erigeron speciosus macranthus	Oregon fleabane
ERSPS	2	315 033	Erigeron speciosus speciosus	
ERST		315 034	Erigeron strigosus	Daisy
ERSU		315 035	Erigeron subtrinervis	Threenerve fleabane
ERTE		315 036	Erigeron tener	Daisy
ERTW		315 037	Erigeron tweedyi	Daisy
ERUR		315 038	Erigeron ursinus	Bearriver fleabane
ERIOG		316 000	Eriogonum spp.	Buckwheat
ERAL		316 001	Eriogonum alatum	Wing eriogonum
ERAN	2	316 002	Eriogonum androsaceum	
ERAN	3	316 003	Eriogonum angulosum	
ERCE		316 004	Eriogonum cernuum	Nodding eriogonum
ERCH	3	316 005	Eriogonum chrysops	
ERCO	4	316 006	Eriogonum compositum	Northern buckwheat
ERDE		316 007	Eriogonum deflexum	
ERDE	2	316 008	Eriogonum desertorum	
EREL		316 009	Eriogonum elatum	Rush buckwheat
ERFL		316 010	Eriogonum flavum	Yellow buckwheat
ERFLL		316 011	Eriogonum flavum linguifolium	
ERFLP		316 012	Eriogonum flavum piperi	
ERIN		316 013	Eriogonum incanum	Sierra buckwheat
ERKI		316 014	Eriogonum kingii	
ERMA		316 015	Eriogonum mancum	
ERMU		316 016	Eriogonum multiceps	
ERNU		316 017	Eriogonum nudum	Barestem buckwheat
EROC		316 018	Eriogonum ochrocephalum	Ochre buckwheat
EROV		316 019	Eriogonum ovalifolium	Cushion buckwheat
EROVD		316 020	Eriogonum ovalifolium depressum	
EROVO		316 021	Eriogonum ovalifolium ochroleucum	
EROVO	2	316 022	Eriogonum ovalifolium orthocaulon	
EROVO	3	316 023	Eriogonum ovalifolium ovalifolium	
ERPY		316 024	Eriogonum pyrolaefolium	Oarleaf buckwheat
ERPYC		316 025	Eriogonum pyrolaefolium coryphaeum	Alpine buckwheat
ERPYP		316 026	Eriogonum pyrolaefolium pyrolaefolium	
ERSP	3	316 027	Eriogonum spergulinum	
ERST	2	316 028	Eriogonum strictum	Strict buckwheat



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ERUM		316 029	Eriogonum umbellatum	Sulfur buckwheat
ERUMA		316 030	Eriogonum umbellatum aridum	
ERUMC		316 031	Eriogonum umbellatum croceum	
ERUMH		316 032	Eriogonum umbellatum hypoletum	
ERUMS		316 033	Eriogonum umbellatum subalpinum	
ERUMU		316 034	Eriogonum umbellatum umbellatum	
ERVI		316 034	Eriogonum vimineum	Broom buckwheat
ERVIB		316 036	Eriogonum vimineum baileyi	
ERVIN		316 037	Eriogonum vimineum nidularium	
ERVIS		316 038	Eriogonum vimineum shoshonense	
ERVIV		316 039	Eriogonum vimineum vimineum	
ERIOF	2	317 000	Eriophyllum spp.	Eriophyllum
ERLA	3	317 001	Eriophyllum lanatum	Woolly eriophyllum
ERLAA		317 002	Eriophyllum lanatum achillaeoides	Woolly eriophyllum
ERLAI		317 003	Eriophyllum lanatum integrifolium	Woolly eriophyllum
ERLAL		317 004	Eriophyllum lanatum lanatum	Woolly eriophyllum
ERITR		318 000	Eritrichum spp.	
ERNAE		318 001	Eritrichum nanum elongatum	Alpine forget-me-not
ERODI		319 000	Erodium spp.	Filaree, storksbill
ERCI	2	319 001	Erodium cicutarium	Storksbill
ERUCA		320 000	Erucastrum spp.	
ERGA		320 001	Erucastrum gallicum	
ERYNG		321 000	Eryngium spp.	Eryngo
ERAL	2	321 001	Eryngium alismaefolium	
ERAR		321 002	Eryngium articulatum	Beethistle eryngo
ERYSI		322 000	Erysimum spp.	Wallflower
ERAS	2	322 001	Erysimum asperum	Plains wallflower
ERCA	3	322 002	Erysimum capitatum	Coast wallflower
ERCH	4	322 003	Erysimum cheiranthoides	Treacle wallflower
ERIN	2	322 004	Erysimum inconspicuum	Small wallflower
EROC	2	322 005	Erysimum occidentale	Pale wallflower
ERRE		322 006	Erysimum repandum	Spreading wallflower
ERYTH		323 000	Erythronium spp.	Fawnlily
ERGR	3	323 001	Erythronium grandiflorum	Lambstongue fawnlily
ERGRC		323 002	Erythronium grandiflorum candidum	
ESCHS		324 000	Eschscholtzia spp.	Goldpoppy
ESCA		324 001	Eschscholtzia californica	California goldpoppy
EUCLI		325 000	Euclidium spp.	
EUSY		325 001	Euclidium syriacum	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
EUPAT		326 000	Eupatorium spp.	Eupatorium
EUMA		326 001	Eupatorium maculatum	Joe-pye weed
EUOC		326 002	Eupatorium occidentale	Western eupatorium
EUPHO		327 000	Euphorbia spp.	Euphorbia
EUCY		327 001	Euphorbia cyparissias	Cypress euphorbia
EUES		327 002	Euphorbia esula	Leafy spurge
EUGL		327 003	Euphorbia glyptosperma	Ridgeseed euphorbia
EUOC	2	327 004	Euphorbia ocellata	
EURO		327 005	Euphorbia robusta	Robust euphorbia
EUSE		327 006	Euphorbia serpyllifolia	Thymeleaf euphorbia
EUSP		327 007	Euphorbia spathulata	
EUSU		327 008	Euphorbia supina	
FILAG		328 000	Filago spp.	Fluffweed
FIAR		328 001	Filago arvensis	
FICA		328 002	Filago californica	California fluffweed
FLOER		329 000	Floerkea spp.	Falsemermaid
FLPR		329 001	Floerkea proserpinacoides	Falsemermaid
FRAGA		330 000	Fragaria spp.	Strawberry
FRVE		330 001	Fragaria vesca	Woods strawberry
FRVEB		330 002	Fragaria vesca bracteata	Woods strawberry
FRVI		330 003	Fragaria virginiana	Virginia strawberry
FRVIG		330 004	Fragaria virginiana glauca	Blueleaf strawberry
FRVIP		330 005	Fragaria virginiana platypetala	Broadpetal strawberry
FRANS		331 000	Franseria spp.	Bur-sage
FRAC		331 001	Franseria acanthicarpa	Sand-bur
FRASE		332 000	Frasera spp.	Frasera
FRAL		332 001	Frasera albicaulis	Whitestem frasera
FRALA		332 002	Frasera albicaulis albicaulis	
FRALC		332 003	Frasera albicaulis cusickii	
FRALI		332 004	Frasera albicaulis idahoensis	Idaho frasera
FRALN		332 005	Frasera albicaulis nitida	Shiny frasera
FRFA		332 006	Frasera fastigiata	
FRMO		332 007	Frasera montana	
FRSP		332 008	Frasera speciosa	Giant frasera
FRITI		333 000	Fritillaria spp.	Fritillary
FRAT		333 001	Fritillaria atropurpurea	Purplespot fritillary
FRLA		333 002	Fritillaria lanceolata	Riceroot fritillary
FRPU		333 003	Fritillaria pudica	Yellow fritillary
GAILL		334 000	Gaillardia spp.	Gaillardia
GAAR		334 001	Gaillardia aristata	Gaillardia



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
GALEO		335 000	Galeopsis spp.	Hemp nettle
GATE		335 001	Galeopsis tetrahit	Hemp nettle
GALIN		336 000	Galinsoga spp.	Quickweed
GAPA		336 001	Galinsoga parviflora	Littleflower quickweed
GALIU		337 000	Galium spp.	Bedstraw
GAAP		337 001	Galium aparine	Cleavers bedstraw
GAAPE		337 002	Galium aparine echinospermum	Cleavers bedstraw
GAAS		337 003	Galium asperrimum	Rough bedstraw
GABI		337 004	Galium bifolium	Twinleaf bedstraw
GABO		337 005	Galium boreale	Northern bedstraw
GAMU		337 006	Galium multiflorum	Shrubby bedstraw
GATR		337 007	Galium trifidum	Small bedstraw
GATR	2	337 008	Galium triflorum	Sweetscented bedstraw
GAURA		338 000	Gaura spp.	Gaura
GACO		338 001	Gaura coccinea	Scarlet gaura
GAPA	2	338 002	Gaura parviflora	Velvet weed
GAYOP		339 000	Gayophytum spp.	Groundsmoke
GAHU	2	339 001	Gayophytum humile	Dwarf groundsmoke
GANU		339 002	Gayophytum nuttallii	Nuttall groundsmoke
GARA		339 003	Gayophytum racemosum	Racemed groundsmoke
GARA	2	339 004	Gayophytum ramosissimum	Hairstem groundsmoke
GENTI		340 000	Gentiana spp.	Gentian
GEAF		340 001	Gentiana affinis	Pleated gentian
GEAM		340 002	Gentiana amarella	Northern gentian
GEAMA		340 003	Gentiana amarella acuta	Northern gentian
GECA		340 004	Gentiana calycosa	Mt. Bog gentian
GEDE		340 005	Gentiana detonsa	Fringed gentian
GEGL		340 006	Gentiana glauca	
GEPR		340 007	Gentiana prostrata	
GESI		340 008	Gentiana simplex	One-flower gentian
GETE		340 009	Gentiana tenella	
GERAN		341 000	Geranium spp.	Geranium
GEBI		341 001	Geranium bicknellii	Bicknell geranium
GECA	2	341 002	Geranium carolinianum	Carolina geranium
GEPU		341 003	Geranium pusillum	Small geranium
GERI		341 004	Geranium richardsonii	Richardson geranium
GEVI		341 005	Geranium viscosissimum	Sticky geranium
GEUM		342 000	Geum spp.	Avens
GEMA		342 001	Geum macrophyllum	Largeleaf avens
GERO		342 002	Geum rossii	
GEROR		342 003	Geum rossii rossii	
GEROT		342 004	Geum rossii turbinatum	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
GEST		342 005	Geum strictum	Yellow avens
GETR		342 006	Geum triflorum	Prairiesmoke avens
GETRC		342 007	Geum triflorum ciliatum	
GILIA		343 000	Gilia spp.	Gilia
GIAG		343 001	Gilia aggregata	Skyrocket gilia
GICA		343 002	Gilia capillaris	Hairstem gilia
GICA	2	343 003	Gilia capitata	Globe gilia
GICO		343 004	Gilia congesta	Ballhead gilia
GICOC		343 005	Gilia congesta congesta	
GICOP		343 006	Gilia congesta palmifrons	
GICOV		343 007	Gilia congesta viridis	
GILE		343 008	Gilia leptomeria	
GIMI		343 009	Gilia minutiflora	
GIPO		343 010	Gilia polycladon	
GIPU		343 011	Gilia pumila	
GISI		343 012	Gilia sinuata	Shy gilia
GISIS		343 013	Gilia sinuata sinuata	
GISIT		343 014	Gilia sinuata tweedyi	
GISP		343 015	Gilia spicata	Spike gilia
GISU		343 016	Gilia subacaulis	
GITE		343 017	Gilia tenerrima	
GITE	2	343 018	Gilia tenuituba	
GLAUX		344 000	Glaux spp.	Saltwort
GLMA		344 001	Glaux maritima	Saltwort
GLYCY		345 000	Glycyrrhiza spp.	Licorice
GLLE		345 001	Glycyrrhiza lepidota	American licorice
GLLEG		345 002	Glycyrrhiza lepidota glutinosa	
GLLEL		345 003	Glycyrrhiza lepidota lepidota	
GNAPH		346 000	Gnaphalium spp.	Cudweed
GNCH		346 001	Gnaphalium chilense	Cottonbatting cudweed
GNMI		346 002	Gnaphalium microcephalum	Slender cudweed
GNPA		346 003	Gnaphalium palustre	Lowland cudweed
GNUL		346 004	Gnaphalium uliginosum	Cudweed
GNVI		346 005	Gnaphalium viscosum	Cudweed
GOODY		347 000	Goodyera spp.	Rattlesnake plantain
GOOB		347 001	Goodyera oblongifolia	Western rattlesnake plantain
GRATI		348 000	Gratiola spp.	Hedge hyssop
GREB		348 001	Gratiola ebracteata	
GRNE		348 002	Gratiola neglecta	
GRIND		349 000	Grindelia spp.	Gumweed
GRCO		349 001	Grindelia columbiana	Gum-plant
GRHO		349 002	Grindelia howellii	Gum-plant



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
GRNA		349 003	Grindelia nana	Low gumweed
GRSQ		349 004	Grindelia squarrosa	Curlycup gumweed
GRSQQ		349 005	Grindelia squarrosa quasiperennis	
GRSQS		349 006	Grindelia squarrosa serrulata	
GRSQS	2	349 007	Grindelia squarrosa squarrosa	
GYMNO		350 000	Gymnocarpium spp.	Oakfern
GYDR		350 001	Gymnocarpium dryopteris	Oakfern
GYMNO	2	351 000	Gymnosteris spp.	
GYNU		351 001	Gymnosteris nudicaulis	
GYPA		351 002	Gymnosteris parvula	
GYPSO		352 000	Gypsophila spp.	Gypsophila
GYPA		352 001	Gypsophila paniculata	Babysbreath
HABEN		353 000	Habenaria spp.	Bogorchid
HADI		353 001	Habenaria dilatata	Boreal bogorchid
HADIA		353 002	Habenaria dilatata albiflora	White bogorchid
HADIL		353 003	Habenaria dilatata leucostachys	Boreal bogorchid
HAEL		353 004	Habenaria elegans	Hillside reinorchid
HAHY		353 005	Habenaria hyperborea	Northern green bogorchid
HAOB		353 006	Habenaria obtusata	
HAOR		353 007	Habenaria orbiculata	
HASA		353 008	Habenaria saccata	Slender bogorchid
HAUN		353 009	Habenaria unalascensis	Alaska reinorchid
HACKE		354 000	Hackelia spp.	Stickseed
HACI		354 001	Hackelia cinerea	Stickseed
HACU		354 002	Hackelia cusickii	Cusick stickseed
HADA		354 003	Hackelia davisii	Stickseed
HADE		354 004	Hackelia deflexa	Stickseed
HADI	2	354 005	Hackelia diffusa	Spreading stickseed
HAFL		354 006	Hackelia floribunda	Showy stickseed
HAHI		354 007	Hackelia hispida	Stickseed
HAJE		354 008	Hackelia jessicae	Jessica stickseed
HAPA		354 009	Hackelia patens	
HALIM		355 000	Halimolobos spp.	
HAPE		355 001	Halimolobos perplexa	
HAVI		355 002	Halimolobos virgata	
HALOG		356 000	Halogeton spp.	Halogeton
HAGL		356 001	Halogeton glomeratus	Halogeton
HAPLO		357 000	Haplopappus spp.	Goldenweed
HAAB		357 001	Haplopappus aberrans	
HAAC		357 002	Haplopappus acaulis	Stemless goldenweed
HACA		357 003	Haplopappus carthamoides	Largeflower goldenweed



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
HAHI	2	357 004	Haplopappus hirtus	Hairy goldenweed
HAIN		357 005	Haplopappus insecticruris	Wholeleaf goldenweed
HAIN	2	357 006	Haplopappus integrifolius	
HALA		357 007	Haplopappus lanceolatus	Lanceleaf goldenweed
HALA	2	357 008	Haplopappus lanuginosus	Woolly goldenweed
HALAA		357 009	Haplopappus lanuginosus andersonnii	
HALAL		357 010	Haplopappus lanuginosus lanuginosus	
HALI		357 011	Haplopappus liatrifolius	
HALY		357 012	Haplopappus lyallii	Lyall goldenweed
HANU		357 013	Haplopappus nuttallii	Nuttall goldenweed
HARA	2	357 014	Haplopappus radiatus	
HASP		357 015	Haplopappus spinulosus	Ironplant goldenweed
HAST		357 016	Haplopappus stenophyllus	Narrowleaf goldenweed
HAUN	2	357 017	Haplopappus uniflorus	Plantain goldenweed
HEDYS		358 000	Hedysarum spp.	Sweetvetch
HEBO		358 001	Hedysarum boreale	Northern sweetvetch
HEBOB		358 002	Hedysarum boreale boreale	
HEBOC		358 003	Hedysarum boreale cinerascens	
HEBOU		358 004	Hedysarum boreale utahensis	
HEOC		358 005	Hedysarum occidentale	Western sweetvetch
HESU		358 006	Hedysarum sulphurescens	Sulphur sweetvetch
HELEN		359 000	Helenium spp.	Sneezeweed
HEAU		359 001	Helenium autumnale	Sneezeweed
HELO		359 002	Helenium hoopesii	Orange sneezeweed
HELIA		360 000	Helianthella spp.	Helianthella
HEQU		360 001	Helianthella quinquerervis	Little sunflower
HEUN		360 002	Helianthella uniflora	Oneflower helianthella
HEUND		360 003	Helianthella uniflora douglasii	Oneflower helianthella
HELIA	2	361 000	Helianthus spp.	Sunflower
HEAN		361 001	Helianthus annuus	Common sunflower
HECU		361 002	Helianthus cusickii	Cusick sunflower
HEMA		361 003	Helianthus maximiliani	Maximilian sunflower
HENU		361 004	Helianthus nuttallii	Nuttall sunflower
HEPE		361 005	Helianthus petiolaris	Prairie sunflower
HETU		361 006	Helianthus tuberosus	Jerusalem artichoke
HELIO		362 000	Heliotropium spp.	Heliotrope
HECU	2	362 001	Heliotropium curassavicum	Salt heliotrope
HERAC		363 000	Heracleum spp.	Cowparsnip
HELA		363 001	Heracleum lanatum	Common cowparsnip
HESPE		364 000	Hesperis spp.	Dame's violet
HEMA	2	364 001	Hesperis matronalis	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
HESPE	2	365 000	Hesperochiron spp.	Hesperochiron
HECA		365 001	Hesperochiron californicus	California hesperochiron
HEPU		365 002	Hesperochiron pumilus	Dwarf hesperochiron
HETER		366 000	Heterocodon spp.	Heterocodon
HERA		366 001	Heterocodon rariflorum	Heterocodon
HEUCH		367 000	Heuchera spp.	Alumroot
HECY		367 001	Heuchera cylindrica	Roundleaf alumroot
HECYA		367 002	Heuchera cylindrica alpina	Ovalleaf alumroot
HECYC		367 003	Heuchera cylindrica cylindrica	
HECYG		367 004	Heuchera cylindrica glabella	
HEGR		367 005	Heuchera grossularifolia	
HEMI	2	367 006	Heuchera micrantha	Smallflower alumroot
HEPA		367 007	Heuchera parvifolia	Littleleaf alumroot
HEPAD		367 008	Heuchera parvifolia dissecta	
HEPAU		367 009	Heuchera parvifolia utahensis	
HERU		367 010	Heuchera rubescens	Pink alumroot
HIERA		368 000	Hieracium spp.	Hawkweed
HIAL		368 001	Hieracium albertinum	Western hawkweed
HIAL	2	368 002	Hieracium albiflorum	White hawkweed
HICA		368 003	Hieracium canadense	Canada hawkweed
HICY		368 004	Hieracium cynoglossoides	Houndstongue hawkweed
HIGR		368 005	Hieracium gracile	Slender hawkweed
HIUM		368 006	Hieracium umbellatum	
HIPPU		369 000	Hippuris spp.	Marestail
HIVU		369 001	Hippuris vulgaris	Marestail
HOLOS		370 000	Holosteum spp.	Jagged chickweed
HOUM		370 001	Holosteum umbellatum	Jagged chickweed
HORKE		371 000	Horkelia spp.	Horkelia
HOFU		371 001	Horkelia fusca	Tawny horkelia
HOFUC		371 002	Horkelia fusca capitata	Tawny horkelia
HOFUP		371 003	Horkelia fusca parviflora	Tawny horkelia
HULSE		372 000	Hulsea spp.	Hulsea
HUAL		372 001	Hulsea algida	
HUMUL		373 000	Humulus spp.	Hops
HUAM		373 001	Humulus americanus	American hops
HULU		373 002	Humulus lupulus	Common hops
HUTCH		374 000	Hutchinsia spp.	
HUPR		374 001	Hutchinsia procumbens	
HYDRO		375 000	Hydrophyllum spp.	Waterleaf
HYCA		375 001	Hydrophyllum capitatum	Ballhead waterleaf



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
HYCAA		375 002	<i>Hydrophyllum capitatum alpinum</i>	Ballhead waterleaf
HYCAC		375 003	<i>Hydrophyllum capitatum capitatum</i>	Ballhead waterleaf
HYFE		375 004	<i>Hydrophyllum fendleri</i>	Fendler waterleaf
HYFEA		375 005	<i>Hydrophyllum fendleri albifrons</i>	Fendler waterleaf
HYOC		375 006	<i>Hydrophyllum occidentale</i>	Western waterleaf
HYMEN		376 000	<i>Hymenopappus</i> spp.	Hymenopappus
HYFI		376 001	<i>Hymenopappus filifolius</i>	Fineleaf hymenopappus
HYFII		376 002	<i>Hymenopappus filifolius idahoensis</i>	
HYGL		376 003	<i>Hymenopappus gloriosus</i>	
HYMEN	2	377 000	<i>Hymenoxys</i> spp.	Hymenoxys
HYAC		377 001	<i>Hymenoxys acaulis</i>	Stemless hymenoxys
HYCO		377 002	<i>Hymenoxys cooperi</i>	
HYGR		377 003	<i>Hymenoxys grandiflora</i>	Graylocks hymenoxys
HYRI		377 004	<i>Hymenoxys richardsonii</i>	Colorado rubber plant
HYOSC		378 000	<i>Hyoscyamus</i> spp.	Henbane
HYNI		378 001	<i>Hyoscyamus niger</i>	Black henbane
HYPER		379 000	<i>Hypericum</i> spp.	St. Johnswort
HYAN		379 001	<i>Hypericum anagalloides</i>	Bog St. Johnswort
HYFO		379 002	<i>Hypericum formosum</i>	Southwestern St. Johnswort
HYFOS		379 003	<i>Hypericum formosum scouleri</i>	Scouler St. Johnswort
HYPE		379 004	<i>Hypericum perforatum</i>	Goatweed
HYPOP		380 000	<i>Hypopitys</i> spp.	Pinesap
HYMO		380 001	<i>Hypopitys monotropa</i>	Pinesap
IDAHO		381 000	<i>Idahoa</i> spp.	Flat-pod
IDSC		381 001	<i>Idahoa scapigera</i>	Flat-pod
ILIAM		382 000	<i>Iliamna</i> spp.	Globemallow
ILRI		382 001	<i>Iliamna rivularis</i>	Stream globemallow
ILRID		382 002	<i>Iliamna rivularis diversa</i>	
ILRIR		382 003	<i>Iliamna rivularis rivularis</i>	
IMPAT		383 000	<i>Impatiens</i> spp.	
IMEC		383 001	<i>Impatiens ecalarta</i>	Jewelweed
IMON		383 002	<i>Impatiens noli-tangere</i>	Touch-me-not
IRIS		384 000	<i>Iris</i> spp.	Iris
IRMI		384 001	<i>Iris missouriensis</i>	Rockymountain iris
IRPS		384 002	<i>Iris pseudacorus</i>	
ISATI		385 000	<i>Isatis</i> spp.	Woad
ISTI		385 001	<i>Isatis tinctoria</i>	Dyers woad



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ISOET		386 000	Isoetes spp.	Quillwort
ISBO		386 001	Isoetes bolanderi	Bolander quillwort
ISHO		386 002	Isoetes howellii	Howell quillwort
ISLA		386 003	Isoetes lacustris	
ISNU		386 004	Isoetes nuttallii	Nuttall quillwort
ISSE		386 005	Isoetes setacea	
IVA		387 000	Iva spp.	Sumpweed
IVAX		387 001	Iva axillaris	Poverty sumpweed
IVXA		387 002	Iva xanthifolia	Rag sumpweed
IVESI		388 000	Ivesia spp.	Ivesia
IVBA		388 001	Ivesia baileyi	Bailey ivesia
IVGO		388 002	Ivesia gordonii	Gordon ivesia
IVTW		388 003	Ivesia tweedyi	
KELLO		389 000	Kelloggia spp.	Kelloggia
KEGA		389 001	Kelloggia galioides	Kelloggia
KOCHI		390 000	Kochia spp.	Summer cypress
KOAM		390 001	Kochia americana	Summer cypress
KOHI		390 002	Kochia hirsuta	
KOSC		390 003	Kochia scoparia	Belvedere summer cypress
LACTU		391 000	Lactuca spp.	Lettuce
LABI		391 001	Lactuca biennis	Lettuce
LACA		391 002	Lactuca canadensis	Canada lettuce
LALU		391 003	Lactuca ludoviciana	Lettuce
LAPU		391 004	Lactuca pulchella	Chicory lettuce
LASE		391 005	Lactuca serriola	Prickly lettuce
LAGOP		392 000	Lagophylla spp.	Rabbitleaf
LARA		392 001	Lagophylla ramosissima	Slender rabbitleaf
LAMIU		393 000	Lamium spp.	Deadnettle
LAAM		393 001	Lamium amplexicaule	Henbit deadnettle
LAPU 2		393 002	Lamium purpureum	Purple deadnettle
LANGL		394 000	Langloisia spp.	
LASE 2		394 001	Langloisia setosissima	
LAPPU		395 000	Lappula spp.	Stickseed
LAEC		395 001	Lappula echinata	Bristly stickseed
LARE		395 002	Lappula redowskii	Western stickseed
LATHY		396 000	Lathyrus spp.	Peavine
LABI 2		396 001	Lathyrus bijugatus	Pinewoods peavine
LALA		396 002	Lathyrus lanszwertii	Thickleaf peavine
LALAA		396 003	Lathyrus lanszwertii aridus	
LALAL		396 004	Lathyrus lanszwertii lanszwertii	Oregon peavine



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
LALA	2	396 005	Lathyrus latifolius	Perennial peavine
LANE		396 006	Lathyrus nevadensis	
LANEC		396 007	Lathyrus nevadensis cusickii	Cusick peavine
LANEP		396 008	Lathyrus nevadensis parkeri	
LAOC		396 009	Lathyrus ochroleucus	Cream peavine
LAPA		396 010	Lathyrus palustris	Marsh peavine
LAPA	2	396 011	Lathyrus pauciflorus	Fewflowered peavine
LAPAP		396 012	Lathyrus pauciflorus pauciflorus	
LAPAU		396 013	Lathyrus pauciflorus utahensis	
LARI		396 014	Lathyrus rigidus	Rigid peavine
LASY		396 015	Lathyrus sylvestris	Flat peavine
LAYIA		397 000	Layia spp.	Tidytips
LAGL		397 001	Layia glandulosa	Whitedaisy tidytips
LEMNA		398 000	Lemna spp.	Duckweed
LEGI		398 001	Lemna gibba	Swollen duckweed
LEMI		398 002	Lemna minima	Least duckweed
LEMI	2	398 003	Lemna minor	Common duckweed
LETR		398 004	Lemna trisulca	Star duckweed
LEVA		398 005	Lemna valdiviana	
LEONU		399 000	Leonurus spp.	Motherwort
LECA		399 001	Leonurus cardiaca	Motherwort
LEPID		400 000	Lepidium spp.	Pepperweed
LECA	2	400 001	Lepidium campestre	Field pepperweed
LEDA		400 002	Lepidium davisii	
LEDE		400 003	Lepidium densiflorum	Prairie pepperweed
LEDEE		400 004	Lepidium densiflorum elongatum	
LEDEP		400 005	Lepidium densiflorum pubicarpum	Prairie pepperweed
LEDI		400 006	Lepidium dictyotum	
LELA		400 007	Lepidium latifolium	
LEMO		400 008	Lepidium montanum	
LEMOM		400 009	Lepidium montanum montanum	
LEMOP		400 010	Lepidium montanum papilliferum	
LEPE		400 011	Lepidium perfoliatum	Clasping pepperweed
LERA		400 012	Lepidium ramosissimum	
LEVI		400 013	Lepidium virginicum	Virginia pepperweed
LEVIM		400 014	Lepidium virginicum medium	Tall pepperweed
LEVIP		400 015	Lepidium virginicum pubescens	
LEPTA		401 000	Leptarrhena spp.	False saxifrage
LEPY		401 001	Leptarrhena pyrolifolia	False saxifrage
LESQU		402 000	Lesquerella spp.	Bladderpod
LEAL		402 001	Lesquerella alpina	
LEALA		402 002	Lesquerella alpina alpina	
LEALL		402 003	Lesquerella alpina laevis	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
LECA	3	402 004	Lesquerella carinata	
LEDO		402 005	Lesquerella douglasii	Columbia bladderpod
LEMO	2	402 006	Lesquerella montana	
LEOC		402 007	Lesquerella occidentalis	
LEOCD		402 008	Lesquerella occidentalis diversifolia	
LEPA		402 009	Lesquerella paysonii	
LEPR		402 010	Lesquerella prostrata	
LEUCO		403 000	Leucocrinum spp.	Starlily
LEMO	3	403 001	Leucocrinum montanum	Common starlily
LEWIS		404 000	Lewisia spp.	Lewisia
LECO		404 001	Lewisia columbiana	Columbia lewisia
LEKE		404 002	Lewisia kelloggii	Kellogg lewisia
LEPY	2	404 003	Lewisia pygmaea	Least lewisia
LERE		404 004	Lewisia rediviva	Bitterroot lewisia
LETR	2	404 005	Lewisia triphylla	Threeleaf lewisia
LIGUS		405 000	Ligusticum spp.	Licoriceroot
LICA		405 001	Ligusticum canbyi	Canby licoriceroot
LIFI		405 002	Ligusticum filicinum	
LIGR		405 003	Ligusticum grayi	Grays licoriceroot
LITE		405 004	Ligusticum tenuifolium	Fernleaf licoriceroot
LIVE		405 005	Ligusticum verticillatum	
LILAE		406 000	Lilaea spp.	Flowering quillwort
LISC		406 001	Lilaea scilloides	Flowering quillwort
LILIU		407 000	Lilium spp.	Lily
LICO		407 001	Lilium columbianum	Columbia lily
LIMOS		408 000	Limosella spp.	Mudwort
LIAQ		408 001	Limosella aquatica	Water mudwort
LINAM		409 000	Linanthes spp.	
LINU		409 001	Linanthes nuttallii	
LINAN	2	410 000	Linanthus spp.	Linanthus
LIHA		410 001	Linanthus harknessii	Harkness linanthus
LILI		410 002	Linanthus liniflorus	
LIPH		410 003	Linanthus pharnaceoides	Threadstem linanthus
LISE		410 004	Linanthus septentrionalis	Northern linanthus
LINAR		411 000	Linaria spp.	Toadflax
LIDA		411 001	Linaria dalmatica	Butter-and-eggs
LIVU		411 002	Linaria vulgaris	Butter-and-eggs toadflax
LINDE		412 000	Lindernia spp.	False pimpernel
LIAN		412 001	Lindernia anagallidea	
LIDU		412 002	Lindernia dubia	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
LINNA		413 000	Linnaea spp.	Twinflower
LIBOL		413 001	Linnaea borealis longiflora	Longtube twinflower
LINUM		414 000	Linum spp.	Flax
LIDI		414 001	Linum digynum	
LIKI		414 002	Linum kingii	
LIPE		414 003	Linum perenne	Perennial flax
LIPEL		414 004	Linum perenne lewisii	Lewis flax
LIUS		414 005	Linum usitatissimum	Common flax
LISTE		415 000	Listera spp.	Listera, twayblade
LIBO		415 001	Listera borealis	Northern twayblade
LICA	2	415 002	Listera caurina	Northwest listera
LICO	2	415 003	Listera convallarioides	Broadlip listera
LICO	3	415 004	Listera cordata	Heartleaf listera
LITHO		416 000	Lithophragma spp.	Woodlandstar
LIBU		416 001	Lithophragma bulbifera	Slender woodlandstar
LIGL		416 002	Lithophragma glabra	
LIPA		416 003	Lithophragma parviflora	Smallflower woodlandstar
LITE	2	416 004	Lithophragma tenella	Slender woodlandstar
LITHO	2	417 000	Lithospermum spp.	Gromwell, stoneseed
LIAR		417 001	Lithospermum arvense	Stoneseed
LIRU		417 002	Lithospermum ruderales	Western gromwell
LLOYD		418 000	Lloydia spp.	Alplily
LLSE		418 001	Lloydia serotina	Common alplily
LOBEL		419 000	Lobelia spp.	Cardinal flower
LOKA		419 001	Lobelia kalmii	
LOMAT		420 000	Lomatium spp.	Biscuitroot, lomatium
LOAM		420 001	Lomatium ambiguum	Wyeth biscuitroot
LOCA		420 002	Lomatium canbyi	Canby biscuitroot
LOCI		420 003	Lomatium circumdatum	Wallowa biscuitroot
LOCO		420 004	Lomatium cous	Cous biscuitroot
LOCU		420 005	Lomatium cusickii	
LODI		420 006	Lomatium dissectum	Carrotleaf leptotaenia
LODID		420 007	Lomatium dissectum dissectum	
LODIE		420 008	Lomatium dissectum eatonii	
LODIM		420 009	Lomatium dissectum multifidum	
LODO		420 010	Lomatium donnellii	Donnell biscuitroot
LOFA		420 011	Lomatium farinosum	
LOFO		420 012	Lomatium foeniculaceum	
LOGE		420 013	Lomatium geyeri	Geyer biscuitroot
LOGO		420 014	Lomatium gormanii	Gorman biscuitroot
LOGR		420 015	Lomatium grayi	Grays biscuitroot
LOHE		420 016	Lomatium hendersonii	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
LOID		420 017	<i>Lomatium idahoensis</i>	
LOJU		420 018	<i>Lomatium juniperium</i>	
LOLE		420 019	<i>Lomatium leptocarpum</i>	Bicolor biscuitroot
LOMA		420 020	<i>Lomatium macdougalii</i>	Macdougal lomatium
LOMA	2	420 021	<i>Lomatium macrocarpum</i>	Bigseed lomatium
LONU		420 022	<i>Lomatium nudicaule</i>	Barestem lomatium
LONU	2	420 023	<i>Lomatium nuttallii</i>	
LOOR		420 024	<i>Lomatium orogonioides</i>	
LORO		420 025	<i>Lomatium rollinsii</i>	
LOSA		420 026	<i>Lomatium salmoniflorum</i>	
LOSA	2	420 027	<i>Lomatium sandbergii</i>	
LOSE		420 028	<i>Lomatium serpentinum</i>	
LOTR		420 029	<i>Lomatium triternatum</i>	Nineleaf lomatium
LOTRA		420 030	<i>Lomatium triternatum anomalum</i>	
LOTRP		420 031	<i>Lomatium triternatum platycarpum</i>	
LOTRT		420 032	<i>Lomatium triternatum triternatum</i>	Nineleaf lomatium
LOMAT	2	421 000	<i>Lomatogonium</i> spp.	
LORO	2	421 001	<i>Lomatogonium rotatum</i>	
LOTUS		422 000	<i>Lotus</i> spp.	Deervetch
LOCO	3	422 001	<i>Lotus corniculatus</i>	Birdsfoot trefoil
LONE		422 002	<i>Lotus nevadensis</i>	Nevada deervetch
LOPI		422 003	<i>Lotus pinnatus</i>	Meadow deervetch
LOPU		422 004	<i>Lotus purshianus</i>	Spanishclover
LUETK		423 000	<i>Luetkea</i> spp.	Luetkea
LUPE		423 001	<i>Luetkea pectinata</i>	Luetkea
LUPIN		424 000	<i>Lupinus</i> spp.	Lupine
LUAR		424 001	<i>Lupinus argenteus</i>	Silvery lupine
LUARA		424 002	<i>Lupinus argenteus argenteus</i>	Mountain lupine
LUARD		424 003	<i>Lupinus argenteus depressus</i>	
LUARP		424 004	<i>Lupinus argenteus parviflorus</i>	Lodgepole lupine
LUARS		424 005	<i>Lupinus argenteus stenophyllus</i>	
LUCA		424 006	<i>Lupinus caudatus</i>	Tailcup lupine
LUHO		424 007	<i>Lupinus holosericeus</i>	Littleflower lupine
LULA		424 008	<i>Lupinus laxiflorus</i>	Spur lupine
LULAC		424 009	<i>Lupinus laxiflorus calcaratus</i>	Spur lupine
LULAL		424 010	<i>Lupinus laxiflorus laxiflorus</i>	Spur lupine
LULAP		424 011	<i>Lupinus laxiflorus pseudoparviflorus</i>	Spur lupine
LULE		424 012	<i>Lupinus lepidus</i>	Prairie lupine
LULEA		424 013	<i>Lupinus lepidus aridus</i>	Prairie lupine
LULEL		424 014	<i>Lupinus lepidus lobbii</i>	Prairie lupine
LULEU		424 015	<i>Lupinus lepidus utahensis</i>	Prairie lupine
LULE	2	424 016	<i>Lupinus leucophyllus</i>	Velvet lupine
LULEL	2	424 017	<i>Lupinus leucophyllus leucophyllus</i>	Velvet lupine
LULET		424 018	<i>Lupinus leucophyllus tenuispicus</i>	Velvet lupine
LUPO		424 019	<i>Lupinus polyphyllus</i>	Bigleaf lupine



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
LUPOB		424 020	Lupinus polyphyllus burkei	Bigleaf lupine
LUPOP		424 021	Lupinus polyphyllus polyphyllus	
LUPOP	2	424 022	Lupinus polyphyllus prunophilus	
LUPU		424 023	Lupinus pusillus	Rusty lupine
LUSE		424 024	Lupinus sericeus	Silky lupine
LUSU		424 025	Lupinus sulphureus	Sulfur lupine
LUWY		424 026	Lupinus wyethii	Wyeth lupine
LYCHN		425 000	Lychnis spp.	Campion
LYAL		425 001	Lychnis alba	Evening campion
LYAP		425 002	Lychnis apetala	
LYDR		425 003	Lychnis drummondii	
LYCOP		426 000	Lycopodium spp.	Clubmoss
LYAN		426 001	Lycopodium annotinum	
LYCL		426 002	Lycopodium clavatum	Clubmoss
LYCO		426 003	Lycopodium complanatum	Ground pine
LYIN		426 004	Lycopodium inundatum	
LYOB		426 005	Lycopodium obscurum	
LYSE		426 006	Lycopodium selago	
LYSI		426 007	Lycopodium sitchensis	
LYCOP	2	427 000	Lycopus spp.	Bugleweed, water horehound
LYAM		427 001	Lycopus americanus	American bugleweed
LYLU		427 002	Lycopus lucidus	
LYUN		427 003	Lycopus uniflorus	
LYGOD		428 000	Lygodesmia spp.	Skeletonplant, skeletonweed
LYGR		428 001	Lygodesmia grandiflora	Skeletonweed
LYJU		428 002	Lygodesmia juncea	Rush skeletonplant
LYSP		428 003	Lygodesmia spinosa	Thorn skeletonplant
LYSIC		429 000	Lysichitum spp.	Skunkcabbage
LYAM	2	429 001	Lysichitum americanum	Skunkcabbage
LYSIM		430 000	Lysimachia spp.	Loosestrife
LYCI		430 001	Lysimachia ciliata	
LYTE		430 002	Lysimachia terrestris	Loosestrife
LYTH		430 003	Lysimachia thyriflora	Water loosestrife
MACHA		431 000	Machaerocarpus spp.	
MACA		431 001	Machaerocarpus californicus	
MADIA		432 000	Madia spp.	Tarweed
MAEX		432 001	Madia exigua	Little tarweed
MAGL		432 002	Madia glomerata	Cluster tarweed
MAGR		432 003	Madia gracilis	Common tarweed
MAMI		432 004	Madia minima	Small head tarweed
MAIAN		433 000	Maianthemum spp.	Beadrubby
MADI		433 001	Maianthemum dilatatum	Beadrubby



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
MALAC		434 000	Malacothrix spp.	Desert dandelion
MAGL	2	434 001	Malacothrix glabrata	
MASO		434 002	Malacothrix sonchoides	
MATO		434 003	Malacothrix torreyi	
MALCO		435 000	Malcolmia spp.	Mustard
MAAF		435 001	Malcolmia africana	African mustard
MALVA		436 000	Malva spp.	Mallow
MAMO		436 001	Malva moschata	Musk mallow
MANE	2	436 002	Malva neglecta	Running mallow
MAPA		436 003	Malva parviflora	
MARO		436 004	Malva rotundifolia	
MASY		436 005	Malva sylvestris	High mallow
MARRU		437 000	Marrubium spp.	Hoarhound
MAVU		437 001	Marrubium vulgare	Common hoarhound
MARSI		438 000	Marsilea spp.	Pepperwort
MAVE		438 001	Marsilea vestita	Hairy pepperwort
MATRI		439 000	Matricaria spp.	Mayweed
MAMA		439 001	Matricaria maritima	
MAMA	2	439 002	Matricaria matricarioides	Pineapple-weed
MEDIC		440 000	Medicago spp.	Medic
MEHI		440 001	Medicago hispida	California burclover
MELU		440 002	Medicago lupulina	Black medic
MESA		440 003	Medicago sativa	Alfalfa
MELAM		441 000	Melampyrum spp.	
MELI		441 001	Melampyrum lineare	
MELIL		442 000	Melilotus spp.	Sweetclover
MEAL		442 001	Melilotus alba	White sweetclover
MEIN		442 002	Melilotus indica	Small yellow sweetclover
MEOF		442 003	Melilotus officinalis	Yellow sweetclover
MENTH		443 000	Mentha spp.	Mint
MEAR		443 001	Mentha arvensis	Field mint
MEARC		443 002	Mentha arvensis canadensis	Canada mint
MEPI		443 003	Mentha piperita	Peppermint
MESP	2	443 004	Mentha spicata	Spearmint
MENTZ		444 000	Mentzelia spp.	Mentzelia
MEAL	2	444 001	Mentzelia albicaulis	Whitestem mentzelia
MECO		444 002	Mentzelia congesta	
MEDE		444 003	Mentzelia decapetala	Tenpetal mentzelia
MEDI		444 004	Mentzelia dispersa	Bushy mentzelia



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
MEGRV		444 005	Mentzelia gracilentia veatchiana	
MELA		444 006	Mentzelia laevicaulis	Blazingstar mentzelia
METO		444 007	Mentzelia torreyi	
MENYA		445 000	Menyanthes spp.	Bogbean.
METR		445 001	Menyanthes trifoliata	Common bogbean
MERTE		446 000	Mertensia spp.	Bluebells
MEAL	3	446 001	Mertensia alpina	Bluebell
MEBE		446 002	Mertensia bella	Bluebell
MEBR		446 003	Mertensia brevistyla	Shortstyle bluebells
MECA		446 004	Mertensia campanulata	Bluebell
MECI		446 005	Mertensia ciliata	Broadleaf bluebells
MELO		446 006	Mertensia longiflora	Small bluebells
MEOB		446 007	Mertensia oblongifolia	Leafy bluebells
MEPA		446 008	Mertensia paniculata	Panicle bluebells
MEPAB		446 009	Mertensia paniculata borealis	Panicle bluebells
MEVI		446 010	Mertensia viridis	Greenleaf bluebells
MICRO		447 000	Microseris spp.	Microseris
MILI		447 001	Microseris linearifolia	Linearleaf microseris
MINI		447 002	Microseris nigrescens	
MINU		447 003	Microseris nutans	Nodding microseris
MITR		447 004	Microseris troximoides	False agoseris
MICRO	2	448 000	Microsteris spp.	Microsteris
MIGR		448 001	Microsteris gracilis	Pink microsteris
MIGRG		448 002	Microsteris gracilis gracilis	Pink microsteris
MIGRH		448 003	Microsteris gracilis humilior	Pink microsteris
MIMET		449 000	Mimetanthe spp.	Downy monkeyflower
MIPI		449 001	Mimetanthe pilosa	Downy monkeyflower
MIMUL		450 000	Mimulus spp.	Monkeyflower
MIBR		450 001	Mimulus breviflorus	Monkeyflower
MIBR	2	450 002	Mimulus breweri	Brewer monkeyflower
MICL		450 003	Mimulus clivicola	Monkeyflower
MICU		450 004	Mimulus cusickii	Cusick monkeyflower
MIFL		450 005	Mimulus floribundus	Purplestem monkeyflower
MIGU		450 006	Mimulus guttatus	Common monkeyflower
MILE		450 007	Mimulus lewisii	Lewis monkeyflower
MIMO		450 008	Mimulus moschatus	Muskplant monkeyflower
MINA		450 009	Mimulus nanus	Dwarf monkeyflower
MIPR		450 010	Mimulus primuloides	Primrose monkeyflower
MIRI		450 011	Mimulus ringens	
MISU		450 012	Mimulus suksdorfii	Bush monkeyflower
MITI		450 013	Mimulus tilingii	Clustered monkeyflower
MITIC		450 014	Mimulus tilingii caespitosus	Clustered monkeyflower
MIWA		450 015	Mimulus washingtonensis	



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MIRAB		451 000	Mirabilis spp.	Four-o'clock
MIMA		451 001	Mirabilis macfarlanei	
MINY		451 002	Mirabilis nyctaginea	
MITEL		452 000	Mitella spp.	Miterwort
MIBR	3	452 001	Mitella breweri	Brewer miterwort
MICA		452 002	Mitella caulescens	Leafy miterwort
MIPE		452 003	Mitella pentandra	Fivestamen miterwort
MIST		452 004	Mitella stauropetala	Sideflower miterwort
MISTS		452 005	Mitella stauropetala stauropetala	Sideflower miterwort
MISTS	2	452 006	Mitella stauropetala stenopetala	Smallflower miterwort
MOEHR		453 000	Moehringia spp.	Sandwort
MOLA		453 001	Moehringia lateriflora	Bluntleaf sandwort
MOMA		453 002	Moehringia macrophylla	Bigleaf sandwort
MOLDA		454 000	Moldavica spp.	Dragonhead
MOPA		454 001	Moldavica parviflora	American dragonhead
MOTH		454 002	Moldavica thymiflora	
MOLLU		455 000	Mollugo spp.	Carpetweed
MOVE		455 001	Mollugo verticillata	Carpetweed
MONAR		456 000	Monarda spp.	Beebalm
MOFI		456 001	Monarda fistulosa	Wildbergamot beebalm
MONAR	2	457 000	Monardella spp.	Monardella
MOOD		457 001	Monardella odoratissima	Pacific monardella
MOODG		457 002	Monardella odoratissima glauca	
MOODO		457 003	Monardella odoratissima odoratissima	
MONOL		458 000	Monolepis spp.	Monolepis, poverty weed
MONU		458 001	Monolepis nuttalliana	Nuttall monolepis
MOPU		458 002	Monolepis pusilla	
MOSP		458 003	Monolepis spathulata	
MONOT		459 000	Monotropa spp.	Indianpipe
MOUN		459 001	Monotropa uniflora	Indianpipe
MONTI		460 000	Montia spp.	Indianlettuce
MOAR		460 001	Montia arenicola	
MOCH		460 002	Montia chamissoi	Water montia
MOCO		460 003	Montia cordifolia	Broadleaf indianlettuce
MODI		460 004	Montia dichotoma	Dwarf montia
MOFO		460 005	Montia fontana	Water indianlettuce
MOLI		460 006	Montia linearis	Lineleaf indianlettuce
MOPA	2	460 007	Montia parvifolia	Minerslettuce
MOPE		460 008	Montia perfoliata	Minerslettuce
MOPED		460 009	Montia perfoliata depressa	Minerslettuce
MOSI		460 010	Montia sibirica	Siberian montia



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
MUSIN		461 000	Musineon spp.	
MUDI		461 001	Musineon divaricatum	
MYOSO		462 000	Myosotis spp.	Forget-me-not
MYDI		462 001	Myosotis discolor	Forget-me-not
MYLA		462 002	Myosotis laxa	Bay forget-me-not
MYMI		462 003	Myosotis micrantha	Smallflower forget-me-not
MYSC		462 004	Myosotis scorpioides	True forget-me-not
MYSY		462 005	Myosotis sylvatica	Forget-me-not
MYVE		462 006	Myosotis verna	Forget-me-not
MYOSU		463 000	Myosurus spp.	Mousetail
MYAR		463 001	Myosurus aristatus	Bristly mousetail
MYMI	2	463 002	Myosurus minimus	Tiny mousetail
MYRIO		464 000	Myriophyllum spp.	Water milfoil
MYBR		464 001	Myriophyllum brasiliense	Parrot's feather
MYHI		464 002	Myriophyllum hippuroides	
MYSPE		464 003	Myriophyllum spicatum	
MYSPE		464 004	Myriophyllum spicatum exalbescens	
MYSPE		464 005	Myriophyllum spicatum spicatum	
NAJAS		465 000	Najas spp.	Water nymph
NAFL		465 001	Najas flexilis	
NAGU		465 002	Najas guadalupensis	Southern naiad
NAMA		466 000	Nama spp.	Nama
NAAR		466 001	Nama aretioides	
NADE		466 002	Nama densum	
NADEP		466 003	Nama densum parviflorum	
NAVAR		467 000	Navarretia spp.	Navarretia
NABR		467 001	Navarretia breweri	Yellowflower navarretia
NADI		467 002	Navarretia divaricata	
NAIN		467 003	Navarretia intertexta	Needleleaf navarretia
NAINP		467 004	Navarretia intertexta propinqua	Needleleaf navarretia
NAMI		467 005	Navarretia minima	Least navarretia
NEMOP		468 000	Nemophila spp.	Nemophila
NEBR		468 001	Nemophila breviflora	Great Basin nemophila
NEKI		468 002	Nemophila kirtleyi	
NEPA		468 003	Nemophila parviflora	Smallflower nemophila
NEPE		468 004	Nemophila pedunculata	Spreading nemophila
NEPET		469 000	Nepeta spp.	Catnip
NECA		469 001	Nepeta cataria	Catnip
NEHE		469 002	Nepeta hederacea	Ground ivy



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NICOT		470 000	Nicotiana spp.	Tobacco
NIAT		470 001	Nicotiana attenuata	Coyote tobacco
NUPHA		471 000	Nuphar spp.	Cowlily, yellow pondlily
NUPO		471 001	Nuphar polysepalum	Yellow pondlily
NUVA		471 002	Nuphar variegatum	
NYPH		472 000	Nymphaea spp.	Waterlily
NYOD		472 001	Nymphaea odorata	American waterlily
NYTE		472 002	Nymphaea tetragona	White pondlily
OENOT		473 000	Oenothera spp.	Eveningprimrose
OEAL		473 001	Oenothera alyssoides	Alyssum eveningprimrose
OEAN		473 002	Oenothera andina	Andean sundrops
OEBI		473 003	Oenothera biennis	Common eveningprimrose
OEBO		473 004	Oenothera boothii	
OEBO		473 005	Oenothera brachycarpa	
OEBR	2	473 006	Oenothera brevipflora	
OECA		473 007	Oenothera caespitosa	Tufted eveningprimrose
OECAC		473 008	Oenothera caespitosa caespitosa	
OECAM		473 009	Oenothera caespitosa marginata	
OECAM	2	473 010	Oenothera caespitosa montana	
OECAP		473 011	Oenothera caespitosa psammophila	
OECAP	2	473 012	Oenothera caespitosa purpurea	
OECL		473 013	Oenothera clavaeformis	Browneyed eveningprimrose
OECC		473 014	Oenothera contorta	
OECOC		473 015	Oenothera contorta contorta	
OECOF		473 016	Oenothera contorta flexuosa	
OEFL		473 017	Oenothera flava	Yellow eveningprimrose
OEHE		473 018	Oenothera heterantha	Longleaf eveningprimrose
OEHO		473 019	Oenothera hookeri	Hooker eveningprimrose
OEHOA		473 020	Oenothera hookeri angustifolia	
OEHO0		473 021	Oenothera hookeri ornata	
DEMI		473 022	Oenothera minor	
OEPA		473 023	Oenothera pallida	Pale eveningprimrose
OEPAI		473 024	Oenothera pallida idahoensis	
OEPAP		473 025	Oenothera pallida pallida	
OESC		473 026	Oenothera scapoidea	
OESCP		473 027	Oenothera scapoidea purpurascens	
OESCS		473 028	Oenothera scapoidea seorsa	
OETA		473 029	Oenothera tanacetifolia	Tansyleaf eveningprimrose
ONOP0		474 000	Onopordum spp.	Thistle
ONAC		474 001	Onopordum acanthium	Scotch cottonthistle
OPUNT		475 000	Opuntia spp.	Pricklypear, cholla
OPFR		475 001	Opuntia fragilis	Brittle pricklypear
OPPO		475 002	Opuntia polyantha	Plains pricklypear
OPRH		475 003	Opuntia rhodantha	Bristly pricklypear



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
OROBA		476 000	Orobanche spp.	Broomrape
ORCA		476 001	Orobanche californica	California broomrape
ORFA		472 002	Orobanche fasciculata	Clustered broomrape
ORGR		476 003	Orobanche grayana	Stout broomrape
ORMU		476 004	Orobanche multiflora	Broomrape
ORPI		476 005	Orobanche pinorum	Broomrape
ORUN		476 006	Orobanche uniflora	Naked broomrape
ORUNM		476 007	Orobanche uniflora minuta	Naked broomrape
ORUNP		476 008	Orobanche uniflora purpurea	
OROGE		477 000	Orogenia spp.	Orogenia
ORFU		477 001	Orogenia fusiformis	
ORLI		477 002	Orogenia linearifolia	Indian potato
ORTHO		478 000	Orthocarpus spp.	Owlclover
ORHI		478 001	Orthocarpus hispidus	Hairy owlclover
ORLU		478 002	Orthocarpus luteus	Yellow owlclover
ORTE		478 003	Orthocarpus tenuifolius	Thinleaf owlclover
ORTO		478 004	Orthocarpus tolmiei	Tolmie owlclover
OSMOR		479 000	Osmorhiza spp.	Sweetroot
OSCH		479 001	Osmorhiza chilensis	Mountain sweetroot
OSDE		479 002	Osmorhiza depauperata	
OSOC		479 003	Osmorhiza occidentalis	Sweetanise
OSPU		479 004	Osmorhiza purpurea	Purplish sweetroot
OXALI		480 000	Oxalis spp.	Oxalis, woodsorrel
OXCO		480 001	Oxalis corniculata	Creeping oxalis
OXST		480 002	Oxalis stricta	Common yellow oxalis
OXTR		480 003	Oxalis trilliifolia	
OXYRI		481 000	Oxyria spp.	Mountainsorrel
OXDI		481 001	Oxyria digyna	Alpine mountainsorrel
OXYTR		482 000	Oxytropis spp.	Crazeweed
OXBE		482 001	Oxytropis besseyi	Bessey pointvetch
OXCA		482 002	Oxytropis campestris	Plains crazyweed
OXCAC		482 003	Oxytropis campestris cusickii	
OXCAG		482 004	Oxytropis campestris gracilis	Slender crazyweed
OXDE		482 005	Oxytropis deflexa	Droppod crazyweed
OXDEF		482 006	Oxytropis deflexa foliolosa	
OXDES		482 007	Oxytropis deflexa sericea	
OXLA		482 008	Oxytropis lagopus	
OXPA		482 009	Oxytropis parryi	
OXSE		482 010	Oxytropis sericea	Silky crazyweed
OXSES		482 011	Oxytropis sericea spicata	Silky crazyweed
OXVI		482 012	Oxytropis viscida	Sticky crazyweed



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PAEON		483 000	<i>Paeonia</i> spp.	Peony
PABR		483 001	<i>Paeonia brownii</i>	Browns peony
PAPAV		484 000	<i>Papaver</i> spp.	Poppy
PARH		484 001	<i>Papaver rhoeas</i>	Corn poppy
PARIE		485 000	<i>Parietaria</i> spp.	Pellitory
PAPE		485 001	<i>Parietaria pensylvanica</i>	Pennsylvania pellitory
PARNA		486 000	<i>Parnassia</i> spp.	Parnassia
PAFI		486 001	<i>Parnassia fimbriata</i>	Rockymountain parnassia
PAFII		486 002	<i>Parnassia fimbriata intermedia</i>	
PAPA		486 003	<i>Parnassia parviflora</i>	Smallflower parnassia
PASTI		487 000	<i>Pastinaca</i> spp.	Wild parsnip
PASA		487 001	<i>Pastinaca sativa</i>	Wild parsnip
PECTO		488 000	<i>Pectocarya</i> spp.	Combseed
PELI		488 001	<i>Pectocarya linearis</i>	
PELIP		488 002	<i>Pectocarya linearis penicillata</i>	
PESE		488 003	<i>Pectocarya setosa</i>	Bristly combseed
PEDIC		489 000	<i>Pedicularis</i> spp.	Pedicularis, lousewort
PEBR		489 001	<i>Pedicularis bracteosa</i>	Bracted pedicularis
PEBRB		489 002	<i>Pedicularis bracteosa bracteosa</i>	
PEBRC		489 003	<i>Pedicularis bracteosa canbyi</i>	
PEBRL		489 004	<i>Pedicularis bracteosa latifolia</i>	
PEBRP		489 005	<i>Pedicularis bracteosa paysoniana</i>	
PEBRS		489 006	<i>Pedicularis bracteosa siifolia</i>	
PECO		489 007	<i>Pedicularis contorta</i>	Coiled pedicularis
PEGR		489 008	<i>Pedicularis groenlandica</i>	Elephanthead pedicularis
PEPA		489 009	<i>Pedicularis parryi</i>	Lousewort
PEPAP		489 010	<i>Pedicularis parryi purpurea</i>	Lousewort
PERA		489 011	<i>Pedicularis racemosa</i>	Sickletop pedicularis
PELLA		490 000	<i>Pellaea</i> spp.	Cliffbrake
PEBR	2	490 001	<i>Pellaea breweri</i>	Brewers cliffbrake
PEBR	3	490 002	<i>Pellaea bridgesii</i>	Bridges cliffbrake
PEGLS		490 003	<i>Pellaea glabella simplex</i>	
PENST		491 000	<i>Penstemon</i> spp.	Penstemon, beardtongue
PEAC		491 001	<i>Penstemon acuminatus</i>	Sharp-leaved penstemon
PEAL		491 002	<i>Penstemon albertinus</i>	Alberta penstemon
PEAR		491 003	<i>Penstemon aridus</i>	Stiffleaf penstemon
PEAT		491 004	<i>Penstemon attenuatus</i>	Sulfur penstemon
PEATA		491 005	<i>Penstemon attenuatus attentuatus</i>	
PEATM		491 006	<i>Penstemon attenuatus militaris</i>	
PEATP		491 007	<i>Penstemon attenuatus pseudoprocerus</i>	
PECU		491 008	<i>Penstemon cusickii</i>	Cusick penstemon



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
PECY		491 009	Penstemon cyananthus	Wastach penstemon
PECY	2	491 010	Penstemon cyaneus	Blue penstemon
PEDI		491 011	Penstemon diphyllus	
PEEL		491 012	Penstemon elegantulus	
PEER		491 013	Penstemon eriantherus	Fuzzytongue penstemon
PEERE		491 014	Penstemon eriantherus eriantherus	
PEERR		491 015	Penstemon eriantherus redactus	
PEFL		491 016	Penstemon flavescens	
PEGL		491 017	Penstemon glanulosus	Stickystem penstemon
PEGL	2	491 018	Penstemon globosus	Globe penstemon
PEHU		491 019	Penstemon humilis	Low penstemon
PELA		491 020	Penstemon laxus	Idaho penstemon
PELE		491 021	Penstemon lemhiensis	Lemhi penstemon
PELE	2	491 022	Penstemon leonardii	Leonard penstemon
PELY		491 023	Penstemon lyallii	
PEMI		491 024	Penstemon miser	Malheur penstemon
PENI		491 025	Penstemon nitidus	Waxleaf penstemon
PEPA	2	491 026	Penstemon payettensis	
PEPR		491 027	Penstemon pratensis	
PEPR	2	491 028	Penstemon procerus	Tinybloom penstemon
PEPU		491 029	Penstemon pumilis	
PERA	2	491 030	Penstemon radicosus	Matroot penstemon
PERY		491 031	Penstemon rydbergii	Rydberg penstemon
PESP		491 032	Penstemon speciosus	Royal penstemon
PEWA		491 033	Penstemon watsonii	Watson penstemon
PEWH		491 034	Penstemon whippleanus	Whipple penstemon
PEWI		491 035	Penstemon wilcoxii	Wilcox penstemon
PERID		492 000	Perideridia spp.	False-caraway
PEBO		492 001	Perideridia bolanderi	Bolander false-caraway
PEGA	2	492 002	Perideridia gairdneri	Yampa
PEPA	3	492 003	Perideridia parishii	
PETAL		493 000	Petalostemon spp.	Prairie clover
PEOR		493 001	Petalostemon ornatum	Prairie clover
PETAS		494 000	Petasites spp.	Butterbur
PESA		494 001	Petasites sagittatus	
PETER		495 000	Peteria spp.	Peteria
PETH		495 001	Peteria thompsonae	Thompson peteria
PETRA		496 000	Petradoria spp.	
PEPU	2	496 001	Petradoria pumila	Rock goldenrod
PHACE		497 000	Phacelia spp.	Phacelia
PHFR		497 001	Phacelia franklinii	
PHGL		497 002	Phacelia glandulifera	
PHGL	2	497 003	Phacelia glandulosa	Glandular phacelia



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
PHHA		497 004	Phacelia hastata	Whiteleaf phacelia
PHHAA		497 005	Phacelia hastata alpina	Whiteleaf phacelia
PHHAL		497 006	Phacelia hastata leptosepala	Whiteleaf phacelia
PHHAL	2	497 007	Phacelia hastata leucophylla	Whiteleaf phacelia
PHHE		497 008	Phacelia heterophylla	Varileaf phacelia
PHID		497 009	Phacelia idahoensis	Idaho phacelia
PHIN		497 010	Phacelia incana	
PHIV		497 011	Phacelia ivesiana	
PHLI		497 012	Phacelia linearis	Threadleaf phacelia
PHLUY		497 013	Phacelia lutea	Yellow phacelia
PHMI		497 014	Phacelia minutissima	
PHPR		497 015	Phacelia procera	Tall phacelia
PHRA		497 016	Phacelia ramosissima	Branching phacelia
PHRA	2	497 017	Phacelia rattanii	Rattans phacelia
PHSE		497 018	Phacelia sericea	Silky phacelia
PHTH		497 019	Phacelia thermalis	
PHLOX		498 000	Phlox spp.	Phlox
PHAU		498 001	Phlox austromontana	Desert phlox
PHCO		498 002	Phlox colubrina	Snakeriver phlox
PHDI		498 003	Phlox diffusa	Spreading phlox
PHID	2	498 004	Phlox idahonis	Idaho phlox
PHOEN		499 000	Phoenicaulis spp.	Daggerpod
PHCH		499 001	Phoenicaulis cheiranthoides	Daggerpod
PHYSA		500 000	Physalis spp.	Groundcherry
PHLO	2	500 001	Physalis longifolia	Groundcherry
PHYSA	2	501 000	Physaria spp.	Twinpod
PHDI	2	501 001	Physaria didymocarpa	Common twinpod
PHDID		501 002	Physaria didymocarpa didymocarpa	Common twinpod
PHDIL		501 003	Physaria didymocarpa lyrata	Common twinpod
PHGE		501 004	Physaria geyeri	Geyer twinpod
PHGEG		501 005	Physaria geyeri geyeri	Geyer twinpod
PHGEP		501 006	Physaria geyeri purpurea	Geyer twinpod
PHOR		501 007	Physaria oregana	Oregon twinpod
PINGU		502 000	Pinguicula spp.	Butterwort
PIVU		502 001	Pinguicula vulgaris	Common butterwort
PITYD		503 000	Pityogramma spp.	Goldfern
PITR		503 001	Pityogramma triangularis	California goldfern
PLAGI		504 000	Plagiobothrys spp.	Popcornflower
PLLE		504 001	Plagiobothrys leptocladus	Popcornflower
PLSC		504 002	Plagiobothrys scouleri	Scouler popcornflower
PLSCP		504 003	Plagiobothrys scouleri penicillatus	Scouler popcornflower
PLTE		504 004	Plagiobothrys tenellus	Slender popcornflower



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
PLANT		505 000	Plantago spp.	Plantain
PLEL		505 001	Plantago elongata	Plantain
PLER		505 002	Plantago eriopoda	Redwood plantain
PLLA		505 003	Plantago lanceolata	Buckhorn plantain
PLMA		505 004	Plantago major	Rippleseed plantain
PLPA		505 005	Plantago patagonica	Indianwheat
PLTW		505 006	Plantago tweedyi	Tweedy plantain
PLECT		506 000	Plectritis spp.	Plectritis
PLMA	2	506 001	Plectritis macrocera	Longhorn plectritis
PQLAN		507 000	Polanisia spp.	Clammyweed
POTR	2	507 001	Polanisia trachysperma	
POLEM		508 000	Polemonium spp.	Polemonium
POMI		508 001	Polemonium micranthum	Littlebells polemonium
POOC		508 002	Polemonium occidentale	Western polemonium
POPU		508 003	Polemonium pulcherrimum	Skunkleaf polemonium
POPUC		508 004	Polemonium pulcherrimum calycinum	Skunkleaf polemonium
POPUP		508 005	Polemonium pulcherrimum pulcherrimum	Skunkleaf polemonium
POVI		508 006	Polemonium viscosum	Sticky polemonium
POLYC		509 000	Polyctenium spp.	
POFR		509 001	Polyctenium fremontii	
POLYG		510 000	Polygonum spp.	Knotweed, smartweed
POAC		510 001	Polygonum achoreum	
POAM		510 002	Polygonum amphibium	Water ladysthumb
POAU		510 003	Polygonum austiniae	Austin knotweed
POAV		510 004	Polygonum aviculare	Prostrate knotweed
POBI		510 005	Polygonum bistortoides	American bistort
POCO	2	510 006	Polygonum coccineum	Bigroot ladysthumb
POCO	3	510 007	Polygonum confertiflorum	
POCO	4	510 008	Polygonum convolvulus	Dullseed cornbind
PODO		510 009	Polygonum douglasii	Douglas knotweed
POEN		510 010	Polygonum engelmannii	
PQHY		510 011	Polygonum hydropiper	Marsh pepper smartweed
POHY	2	510 012	Polygonum hydropiperoides	Swamp smartweed
POKE		510 013	Polygonum kelloggii	Kellogg knotweed
POLA		510 014	Polygonum lapathifolium	Curlytop ladysthumb
POMA	2	510 015	Polygonum majus	Wiry knotweed
POMI	2	510 016	Polygonum minimum	Broadleaf knotweed
PONE	3	510 017	Polygonum newberryi	Newberry fleecflower
POPE		510 018	Polygonum persicaria	Spotted ladysthumb
POPH		510 019	Polygonum phytolaccaefolium	Pokeweed fleecflower
POPO		510 020	Polygonum polycnemoides	
POPO	2	510 021	Polygonum polygaloides	Polygala knotweed
POPU	2	510 022	Polygonum punctatum	Dotted smartweed
PORA		510 023	Polygonum ramosissimum	Bush knotweed



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
POSA	2	510 024	<i>Polygonum sawatchense</i>	Sawatch knotweed
POSP		510 025	<i>Polygonum spergulariaeforme</i>	
POVI	2	510 026	<i>Polygonum viviparum</i>	Alpine bistort
POLYP		511 000	<i>Polypodium</i> spp.	Licorice fern
POHE		511 001	<i>Polypodium hesperium</i>	
POLYS		512 000	<i>Polystichum</i> spp.	Hollyfern
POAN	2	512 001	<i>Polystichum andersonii</i>	
POKR		512 002	<i>Polystichum kruckebergii</i>	
POLO		512 003	<i>Polystichum lonchitis</i>	Mountain hollyfern
POMU		512 004	<i>Polystichum munitum</i>	Swordfern
POSC	2	512 005	<i>Polystichum scopulinum</i>	Eaton hollyfern
PORTE		513 000	<i>Porterella</i> spp.	Porterella
POCA		513 001	<i>Porterella carnosula</i>	Porterella
PORTU		514 000	<i>Portulaca</i> spp.	Purslane
POOL		514 001	<i>Portulaca oleracea</i>	Common purslane
POTAM		515 000	<i>Potamogeton</i> spp.	Pondweed
POAL	2	515 001	<i>Potamogeton alpinus</i>	Slimleaf pondweed
POAM	2	515 002	<i>Potamogeton amplifolius</i>	Largeleaf pondweed
POBE		515 003	<i>Potamogeton berchtoldii</i>	
PODI		515 004	<i>Potamogeton diversifolius</i>	
POEP		515 005	<i>Potamogeton epihydrus</i>	Ribbonleaf pondweed
POFI		515 006	<i>Potamogeton fibrillosus</i>	
POFI	2	515 007	<i>Potamogeton filiformis</i>	
POFO		515 008	<i>Potamogeton foliosus</i>	Leafy pondweed
POFR	2	515 009	<i>Potamogeton friesii</i>	
POGR	2	515 010	<i>Potamogeton gramineus</i>	Variableleaf pondweed
POGRG		515 011	<i>Potamogeton gramineus gramineus</i>	
POGRM		515 012	<i>Potamogeton gramineus maximus</i>	
POIL		515 013	<i>Potamogeton illinoensis</i>	Illinois pondweed
PONA		515 014	<i>Potamogeton natans</i>	Floatingleaf pondweed
PONO		515 015	<i>Potamogeton nodosus</i>	Longleaf pondweed
POPE	2	515 016	<i>Potamogeton pectinatus</i>	Fennelleaf pondweed
POPR	3	515 017	<i>Potamogeton praelongus</i>	Whitestem pondweed
POPU	3	515 018	<i>Potamogeton pusillus</i>	Baby pondweed
PORI		515 019	<i>Potamogeton richardsonii</i>	Richardson pondweed
PORO		515 020	<i>Potamogeton robbinsii</i>	Robbins pondweed
POST	2	515 021	<i>Potamogeton strictifolius</i>	
POVA		515 022	<i>Potamogeton vaginatus</i>	
POZO		515 023	<i>Potamogeton zosterformis</i>	Flatstem pondweed
POTEN		516 000	<i>Potentilla</i> spp.	Cinquefoil
POAN	4	516 001	<i>Potentilla anserina</i>	Goose grass
POAR	2	516 002	<i>Potentilla argentea</i>	Silver cinquefoil
POAR	3	516 003	<i>Potentilla arguta</i>	Valley cinquefoil



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
POARC		516 004	Potentilla arguta convallaria	Valley cinquefoil
POBR		516 005	Potentilla brevifolia	
POCO	5	516 006	Potentilla concinna	Elegant cinquefoil
POCOC		516 007	Potentilla concinna concinna	
POCOD		516 008	Potentilla concinna divisa	
PODI	2	516 009	Potentilla diversifolia	Varileaf cinquefoil
PODID		516 010	Potentilla diversifolia diversifolia	
PODIM		516 011	Potentilla diversifolia multisecta	
PODR		516 012	Potentilla drummondii	Drummond cinquefoil
POFL		516 013	Potentilla flabellifolia	Fanleaf cinquefoil
POGL	2	516 014	Potentilla glandulosa	Gland cinquefoil
POGLG		516 015	Potentilla glandulosa glandulosa	
POGLI		516 016	Potentilla glandulosa intermedia	
POGLN		516 017	Potentilla glandulosa nevadensis	
POGLP		516 018	Potentilla glandulosa pseudorupestris	
POGR	3	516 019	Potentilla gracilis	Beauty cinquefoil
POGRB		516 020	Potentilla gracilis brunnescens	Shrubby cinquefoil
POGRE		516 021	Potentilla gracilis elmeri	
POGRF		516 022	Potentilla gracilis flabelliformis	
POGRG		516 023	Potentilla gracilis glabrata	Slender cinquefoil
POGRG	2	516 024	Potentilla gracilis gracilis	
POGRP		516 025	Potentilla gracilis permollis	
POGRP	2	516 026	Potentilla gracilis pulcherrima	
PONI		516 027	Potentilla nivea	
PONO	2	516 028	Potentilla norvegica	Norwegian cinquefoil
POOV		516 029	Potentilla ovina	
POPA	3	516 030	Potentilla palustris	Marsh cinquefoil
PORI	2	516 031	Potentilla rivalis	Brook cinquefoil
POUN		516 032	Potentilla uniflora	
PRENA		517 000	Prenanthes spp.	Rattlesnakeroot
PRSA		517 001	Prenanthes sagittata	
PRIMU		518 000	Primula spp.	Primrose
PRCU		518 001	Primula cusickiana	Primrose
PRIN		518 002	Primula incana	Primrose
PRPA		518 003	Primula parryi	Parry primrose
PRUNE		519 000	Prunella spp.	Selfheal
PRVU		519 001	Prunella vulgaris	Common selfheal
PRVUL		519 002	Prunella vulgaris lanceolata	
PRVUV		519 003	Prunella vulgaris vulgaris	
PSATH		520 000	Psathyrotes spp.	
PSAN		520 001	Psathyrotes annua	
PSILO		521 000	Psilocarphus spp.	Wooly-heads
PSBR		521 001	Psilocarphus brevissimus	Wooly-head
PSEL		521 002	Psilocarphus elatior	Wooly-head



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
PSOR		521 003	Psilocarphus oregonus	Wooly-head
PSTE		521 004	Psilocarphus tenellus	Wooly-head
PSILO	2	522 000	Psilostrophe spp.	Paperflower
PSBA		522 001	Psilostrophe bakeri	
PSORA		523 000	Psoralea spp.	Scurfpea
PSLA		523 001	Psoralea lanceolata	Lanceleaf scurfpea
PSLAP		523 002	Psoralea lanceolata purshii	
PSPH		523 003	Psoralea physodes	California tea scurfpea
PTERI		524 000	Pteridium spp.	Brackenfern
PTAQ		524 001	Pteridium aquilinum	Brackenfern
PTAQP		524 002	Pteridium aquilinum pubescens	Brackenfern
PTERO		525 000	Pterospora spp.	Pinedrops
PTAN		525 001	Pterospora andromedea	Woodland pinedrops
PYROL		526 000	Pyrola spp.	Pyrola, shinleaf, wintergreen
PYAP		526 001	Pyrola aphylla	Leafless pyrola
PYAS		526 002	Pyrola asarifolia	Alpine pyrola
PYDE		526 003	Pyrola dentata	Toothleaf pyrola
PYEL		526 004	Pyrola elliptica	Wintergreen
PYMI		526 005	Pyrola minor	Snowline pyrola
PYPI		526 006	Pyrola picta	Whitevein pyrola
PYSE		526 007	Pyrola secunda	Sidebells pyrola
PYUN		526 008	Pyrola uniflora	Woodnymph pyrola
PYVI		526 009	Pyrola virens	Green pyrola
RANUN		527 000	Ranunculus spp.	Buttercup, crowfoot
RAAB		527 001	Ranunculus abortivus	
RAAC		527 002	Ranunculus acriformis	Sharp buttercup
RAAC	2	527 003	Ranunculus acris	Tall buttercup
RAAL		527 004	Ranunculus alismaefolius	Plantainleaf buttercup
RAALA		527 005	Ranunculus alismaefolius alismaefolius	
RAALA	2	527 006	Ranunculus alismaefolius alismellus	Dwarf plantainleaf buttercup
RAALD		527 007	Ranunculus alismaefolius davisii	
RAALH		527 008	Ranunculus alismaefolius hartwegii	
RAALM		527 009	Ranunculus alismaefolius montanus	
RAAN		527 010	Ranunculus andersonii	Anderson buttercup
RAAQ		527 011	Ranunculus aquatilis	Watercrowfoot
RAAQC		527 012	Ranunculus aquatilis capillaceus	Watercrowfoot
RAAQH		527 013	Ranunculus aquatilis hispidulus	
RAAQP		527 014	Ranunculus aquatilis porteri	
RAAR		527 015	Ranunculus arvensis	Corn buttercup
RACY		527 016	Ranunculus cymbalaria	Shore buttercup
RACYS		527 017	Ranunculus cymbalaria saximontanus	Shore buttercup
RAES		527 018	Ranunculus eschscholtzii	Eschscholtz buttercup



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
RAESA		527 019	Ranunculus eschscholtzii alpinus	
RAESS		527 020	Ranunculus eschscholtzii suksdorfii	Suksdorf buttercup
RAEST		527 021	Ranunculus eschscholtzii trisectus	
RAFL		527 022	Ranunculus flabellaris	
RAFL	2	527 023	Ranunculus flammula	Spearwort buttercup
RAGL		527 024	Ranunculus glaberrimus	Sagebrush buttercup
RAGLE		527 025	Ranunculus glaberrimus ellipticus	
RAGLG		527 026	Ranunculus glaberrimus glaberrimus	Sagebrush buttercup
RAGM		527 027	Ranunculus gmelinii	
RAGMH		527 028	Ranunculus gmelinii hookeri	
RAGML		527 029	Ranunculus gmelinii limosus	
RAHE		527 030	Ranunculus hebecarpus	
RAIN		527 031	Ranunculus inamoenus	
RAJO		527 032	Ranunculus jovis	
RALO		527 033	Ranunculus longirostris	Longbeak buttercup
RAMA		527 034	Ranunculus macounii	Macoun buttercup
RANA		527 035	Ranunculus natans	
RANAI		527 036	Ranunculus natans intertextus	
RAOR		527 037	Ranunculus oresterus	
RAOR	2	527 038	Ranunculus orthorhyncus	Straightbeak buttercup
RAORP		527 039	Ranunculus orthorhyncus platyphyllus	Straightbeak buttercup
RAPE		527 040	Ranunculus pensylvanicus	Pennsylvania buttercup
RAPO		527 041	Ranunculus populago	
RARE		527 042	Ranunculus repens	Creeping buttercup
RAREP		527 043	Ranunculus repens pleniflorus	
RARER		527 044	Ranunculus repens repens	Creeping buttercup
RASC		527 045	Ranunculus sceleratus	Blister buttercup
RASCM		527 046	Ranunculus sceleratus multifidus	
RASU		527 047	Ranunculus subrigidus	
RATE		527 048	Ranunculus testiculatus	Bur buttercup
RAUN		527 049	Ranunculus uncinatus	
RAUNP		527 050	Ranunculus uncinatus parviflorus	
RAVE		527 051	Ranunculus verecundus	
RAPHA		528 000	Raphanus spp.	Radish
RASA		528 001	Raphanus sativus	Wild radish
RATIB		529 000	Ratibida spp.	Coneflower
RACO		529 001	Ratibida columnifera	
RIGIO		530 000	Rigiopappus spp.	Bristlehead
RILE		530 001	Rigiopappus leptocladus	Bristlehead
ROMAN		531 000	Romanzoffia spp.	Mistmaiden
ROSI		531 001	Romanzoffia sitchensis	Sitka mistmaiden
RORIP		532 000	Rorippa spp.	Yellowcress
ROCA		532 001	Rorippa calycina	
ROCU		532 002	Rorippa curvisiliqua	Western yellowcress



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ROIS		532 003	Rorippa islandica	
ROISG		532 004	Rorippa islandica glabrata	
ROISH		532 005	Rorippa islandica hispida	
ROISO		532 006	Rorippa islandica occidentale	
RONA		532 007	Rorippa nasturtium	Watercress
RONAA		532 008	Rorippa nasturtium aquaticum	Watercress
ROOB		532 009	Rorippa obtusa	
ROSI	2	532 010	Rorippa sinuata	Spreading yellowcress
RUDBE		533 000	Rudbeckia spp.	Coneflower
RUHI		533 001	Rudbeckia hirta	Blackeyesusan
RULA	2	533 002	Rudbeckia laciniata	Cutleaf coneflower
RUOC		533 003	Rudbeckia occidentalis	Niggerhead
RUMEX		534 000	Rumex spp.	Dock, sorrel
RUAC	2	534 001	Rumex acetosella	Sheep sorrel
RUCR		534 002	Rumex crispus	Curly dock
RUDE		534 003	Rumex densiflorus	
RUMA		534 004	Rumex maritimus	
RUOB		534 005	Rumex obtusifolius	Bitter dock
RUOC	2	534 006	Rumex occidentalis	Western dock
RUOCP		534 007	Rumex occidentalis procerus	
RUPA	2	534 008	Rumex patientia	Patience dock
RUPA	3	534 009	Rumex paucifolius	Mountain sorrel
RUSA		534 010	Rumex salicifolius	Willow dock
RUSAM		534 011	Rumex salicifolius montigenitus	
RUVE		534 012	Rumex venosus	Veiny dock
RUPPI		535 000	Ruppia spp.	Ditchgrass, widgeongrass
RUMA	2	535 001	Ruppia maritima	Widgeongrass
SAGIN		536 000	Sagina spp.	Pearlwort
SAOC		536 001	Sagina occidentalis	Western pearlwort
SASA		536 002	Sagina saginoides	Arctic pearlwort
SAGIT		537 000	Sagittaria spp.	Arrowhead
SACU		537 001	Sagittaria cuneata	Duckpotato arrowhead
SALA		537 002	Sagittaria latifolia	Broadleaf arrowhead
SALIC		538 000	Salicornia spp.	Glasswort
SARU		538 001	Salicornia rubra	Western glasswort
SALSO		539 000	Salsola spp.	Russianthistle
SAKAT		539 001	Salsola kali tenuifolia	Russianthistle
SALVI		540 000	Salvia spp.	Sage
SAPR		540 001	Salvia pratensis	
SASC		540 002	Salvia sclarea	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SANGU		541 000	Sanguisorba spp.	Burnet
SAOC	2	541 001	Sanguisorba occidentalis	Annual burnet
SASI	2	541 002	Sanguisorba sitchensis	Sitka burnet
SANIC		542 000	Sanicula spp.	Sanicle
SAGR		542 001	Sanicula graveolens	Northern sanicle
SAMA		542 002	Sanicula marilandica	Snake-root
SAPON		543 000	Saponaria spp.	Soapwort
SAOF		543 001	Saponaria officinalis	Bouncingbet
SATUR		544 000	Satureja spp.	Teavine
SADO	2	544 001	Satureja douglasii	Teavine
SAUSS		545 000	Saussurea spp.	Saussurea
SAAM	2	545 001	Saussurea americana	Saussurea
SAXIF		546 000	Saxifraga spp.	Saxifrage
SAAD		546 001	Saxifraga adscendens	
SAAR		546 002	Saxifraga arguta	Brook saxifrage
SABR	2	546 003	Saxifraga bronchialis	Matted saxifrage
SABRA		546 004	Saxifraga bronchialis austromontana	Matted saxifrage
SACA	3	546 005	Saxifraga caespitosa	Tufted saxifrage
SACAM		546 006	Saxifraga caespitosa minima	
SACE	2	546 007	Saxifraga cernua	
SADE		546 008	Saxifraga debilis	
SAFE		546 009	Saxifraga ferruginea	Rustyhair saxifrage
SAIN		546 010	Saxifraga integrifolia	Swamp saxifrage
SAINC	2	546 011	Saxifraga integrifolia claytoniaefolia	
SAINC		546 012	Saxifraga integrifolia columbiana	Columbian saxifrage
SAINL		546 013	Saxifraga integrifolia leptopetala	
SALY		546 014	Saxifraga lyallii	Lyall saxifrage
SAMA	2	546 015	Saxifraga marshallii	Marshall saxifrage
SAME		546 016	Saxifraga mertensiana	Mertens saxifrage
SAOC	3	546 017	Saxifraga occidentalis	Alberta saxifrage
SAOCI		546 018	Saxifraga occidentalis idahoensis	
SAOCO		546 019	Saxifraga occidentalis occidentalis	
SAOP		546 020	Saxifraga oppositifolia	Twinleaf saxifrage
SAOR		546 021	Saxifraga oregana	Oregon saxifrage
SAORM		546 022	Saxifraga oregana montanensis	Oregon saxifrage
SAPU		546 023	Saxifraga punctata	Dotted saxifrage
SARH		546 024	Saxifraga rhomboidea	Diamondleaf saxifrage
SATO		546 025	Saxifraga tolmiei	Tolmie saxifrage
SATOL		546 026	Saxifraga tolmiei ledifolia	
SATOT		546 027	Saxifraga tolmiei tolmiei	
SCHEU		547 000	Scheuchzeria spp.	Scheuchzeria
SCPAA		547 001	Scheuchzeria palustris americana	Scheuchzeria



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SCHOE	548 000	Schoenocrambe spp.	Plainsmustard
SCLI	548 001	Schoenocrambe linifolia	Flaxleaf plainsmustard
SCLER	549 000	Scleranthus spp.	Knawel
SCAN	549 001	Scleranthus annuus	German knotweed
SCROP	550 000	Scrophularia spp.	Figwort
SCLA	550 001	Scrophularia lanceolata	Lanceleaf figwort
SCUTE	551 000	Scutellaria spp.	Skullcap
SCAN	2 551 001	Scutellaria angustifolia	Narrowleaf skullcap
SCAN	3 551 002	Scutellaria antirrhinoides	Snapdragon skullcap
SCGA	551 003	Scutellaria galericulata	Willowweed skullcap
SCLA	2 551 004	Scutellaria lateriflora	Skullcap
SCNA	551 005	Scutellaria nana	Dwarf skullcap
SEDUM	552 000	Sedum spp.	Stonecrop
SEDE	552 001	Sedum debile	
SELA	552 002	Sedum lanceolatum	
SELAL	552 003	Sedum lanceolatum lanceolatum	
SELAR	552 004	Sedum lanceolatum rupicolum	
SELE	552 005	Sedum leibergii	Leiberg stonecrop
SERO	552 006	Sedum roseum	
SEST	552 007	Sedum stenopetalum	Wormleaf stonecrop
SELAG	553 000	Selaginella spp.	Selaginella
SEDE	2 553 001	Selaginella densa	
SEDED	553 002	Selaginella densa densa	
SEDES	553 003	Selaginella densa scopulorum	
SEDES	2 553 004	Selaginella densa standleyi	
SEDO	2 553 005	Selaginella douglasii	Douglas selaginella
SESE	553 006	Selaginella selaginoides	
SEWA	553 007	Selaginella wallacei	Wallace selaginella
SEWA	2 553 008	Selaginella watsonii	Watson selaginella
SENEC	554 000	Senecio spp.	Groundsel, butterweed
SECA	554 001	Senecio canus	Woolly groundsel
SECR	554 002	Senecio crassulus	Thickleaf groundsel
SECY	554 003	Senecio cymbalarioides	Cleftleaf groundsel
SEDE	3 554 004	Senecio debilis	
SEFO	554 005	Senecio foetidus	
SEFR	554 006	Senecio fremontii	
SEHY	554 007	Senecio hydrophiloides	Tall groundsel
SEHY	2 554 008	Senecio hydrophilus	Water groundsel
SEIN	554 009	Senecio indecorus	
SEIN	2 554 010	Senecio integerrimus	Western groundsel
SEINE	554 011	Senecio integerrimus exaltatus	Western groundsel
SEINO	554 012	Senecio integerrimus ochroleucus	
SEME	554 013	Senecio megacephalus	
SEPA	554 014	Senecio pauciflorus	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SEPA	2	554 015	<i>Senecio pauperculus</i>	Balsam groundsel
SEPS		554 016	<i>Senecio pseud aureus</i>	
SESE	2	554 017	<i>Senecio serra</i>	Butterweed groundsel
SESP		554 018	<i>Senecio sphaerocephalus</i>	
SESU		554 019	<i>Senecio subnudus</i>	Fewleaf groundsel
SETR		554 020	<i>Senecio triangularis</i>	Arrowleaf groundsel
SEVU		554 021	<i>Senecio vulgaris</i>	Common groundsel
SEWE		554 022	<i>Senecio werneriaefolius</i>	
SERAP		555 000	<i>Serapias</i> spp.	Phantomorchid
SEAU		555 001	<i>Serapias austinae</i>	Phantomorchid
SIBBA		556 000	<i>Sibbaldia</i> spp.	Sibbaldia
SIPR		556 001	<i>Sibbaldia procumbens</i>	Creeping sibbaldia
SIDA		557 000	<i>Sida</i> spp.	Sida
SIHE		557 001	<i>Sida hederacea</i>	Alkali sida
SIDAL		558 000	<i>Sidalcea</i> spp.	Checkermallow
SINE		558 001	<i>Sidalcea neomexicana</i>	Rocky Mountain mallow
SIOR		558 002	<i>Sidalcea oregana</i>	Oregon checkermallow
SIORP		558 003	<i>Sidalcea oregana procera</i>	Oregon checkermallow
SILEN		559 000	<i>Silene</i> spp.	Silene
SIAC		559 001	<i>Silene acaulis</i>	Moss silene
SIAN		559 002	<i>Silene antirrhina</i>	Sleepy silene
SICO		559 003	<i>Silene conoidea</i>	
SICU		559 004	<i>Silene cucubalus</i>	Bladder campion
SIDI		559 005	<i>Silene dichotoma</i>	
SIDO		559 006	<i>Silene douglasii</i>	Douglas silene
SIME		559 007	<i>Silene menziesii</i>	Menzies silene
SINO		559 008	<i>Silene noctiflora</i>	Nightflowering silene
SIOR	2	559 009	<i>Silene oregana</i>	Oregon silene
SIPA		559 010	<i>Silene parryii</i>	Parry silene
SIRE		559 011	<i>Silene repens</i>	
SISC		559 012	<i>Silene scaposa</i>	
SISCL		559 013	<i>Silene scaposa lobata</i>	
SISC	2	559 014	<i>Silene scouleri</i>	Scouler silene
SISP		559 015	<i>Silene spaldingii</i>	
SISU		559 016	<i>Silene suksdorfii</i>	
SISYM		560 000	<i>Sisymbrium</i> spp.	Tumblemustard
SIAL		560 001	<i>Sisymbrium altissimum</i>	Tumblemustard
SILO		560 002	<i>Sisymbrium loeselii</i>	
SIOF		560 003	<i>Sisymbrium officinale</i>	
SISYR		561 000	<i>Sisyrinchium</i> spp.	Blue-eyed-grass
SIAN	2	561 001	<i>Sisyrinchium angustifolium</i>	Common blue-eyed-grass
SIANH		561 002	<i>Sisyrinchium angustifolium halophilum</i>	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SIIN		561 003	<i>Sisyrinchium inflatum</i>	Grass widow
SISA		561 004	<i>Sisyrinchium sarmentosum</i>	
SIUM		562 000	<i>Sium</i> spp.	Waterparsnip
SISU	2	562 001	<i>Sium suave</i>	Hemlock waterparsnip
SMELO		563 000	<i>Smelowskia</i> spp.	Smelowskia
SMCA		563 001	<i>Smelowskia calycina</i>	Alpine smelowskia
SMILA		564 000	<i>Smilacina</i> spp.	Solomonplume
SMRA		564 001	<i>Smilacina racemosa</i>	Feather solomonplume
SMRAA		564 002	<i>Smilacina racemosa amplexicaulis</i>	Feather solomonplume
SMST		564 003	<i>Smilacina stellata</i>	Starry solomonplume
SOLAN		565 000	<i>Solanum</i> spp.	Nightshade
SOCA		565 001	<i>Solanum carolinense</i>	Carolina horsenettle
SODO		565 002	<i>Solanum douglasii</i>	Douglas nightshade
SODU		565 003	<i>Solanum dulcamara</i>	Bitter nightshade
SONI		565 004	<i>Solanum nigrum</i>	Black nightshade
SORO		565 005	<i>Solanum rostratum</i>	Buffalobur nightshade
SOSA		565 006	<i>Solanum sarrachoides</i>	Brown nightshade
SOTR		565 007	<i>Solanum triflorum</i>	Cutleaf nightshade
SOLID		566 000	<i>Solidago</i> spp.	Goldenrod
SOCA	2	566 001	<i>Solidago canadensis</i>	Canada goldenrod
SOCAS		566 002	<i>Solidago canadensis salebrosa</i>	Canada goldenrod
SOGI		566 003	<i>Solidago gigantea</i>	Goldenrod
SOMI		566 004	<i>Solidago missouriensis</i>	Missouri goldenrod
SOMU		566 005	<i>Solidago multiradiata</i>	Northern goldenrod
SOMUS		566 006	<i>Solidago multiradiata scopulorum</i>	Northern goldenrod
SONA		566 007	<i>Solidago nana</i>	Baby goldenrod
SOOC		566 008	<i>Solidago occidentalis</i>	Western goldenrod
SOSP		566 009	<i>Solidago sparsiflora</i>	
SONCH		567 000	<i>Sonchus</i> spp.	Sowthistle
SOAR		567 001	<i>Sonchus arvensis</i>	Field sowthistle
SOAS		567 002	<i>Sonchus asper</i>	Prickly sowthistle
SOOL		567 003	<i>Sonchus oleraceus</i>	Common sowthistle
SOUL		567 004	<i>Sonchus uliginosus</i>	Sowthistle
SPERG		568 000	<i>Spergula</i> spp.	Spurry
SPAR		568 001	<i>Spergula arvensis</i>	Corn spurry
SPERG	2	569 000	<i>Spergularia</i> spp.	Sandspurry
SPDI		569 001	<i>Spergularia diandra</i>	
SPMA		569 002	<i>Spergularia marina</i>	Saltmarsh sandspurry
SPRU		569 003	<i>Spergularia rubra</i>	Red sandspurry



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SPHAE		570 000	Sphaeralcea spp.	Globemallow
SPCO		570 001	Sphaeralcea coccinea	Scarlet globemallow
SPGR	2	570 002	Sphaeralcea grossulariaefolia	Gooseberryleaf globemallow
SPMU		570 003	Sphaeralcea munroana	Munro globemallow
SPHEN	2	571 000	Sphenosciadium spp.	Woollyheadparsnip
SPCA		571 001	Sphenosciadium capitellatum	Range woollyheadparsnip
SPIRA	2	572 000	Spiranthes spp.	Ladiestresses
SPRO		572 001	Spiranthes romanzoffiana	Continental ladiestresses
SPIRO		573 000	Spirodela spp.	Great ducksmeat
SPP0		573 001	Spirodela polyrhiza	Common ducksmeat
SPRAG		574 000	Spraguea spp.	Pussypaws
SPUM		574 001	Spraguea umbellata	Umbellate pussypaws
SPUMC		574 002	Spraguea umbellata caudicifera	Mt. Hood pussypaws
STACH		575 000	Stachys spp.	Betony
STPA		575 001	Stachys palustris	Marsh betony
STANL		576 000	Stanleya spp.	Princesplume
STCO		576 001	Stanleya confertiflora	
STPI		576 002	Stanleya pinnata	Desert princesplume
STTO		576 003	Stanleya tomentosa	
STVI		576 004	Stanleya viridiflora	
STELL		577 000	Stellaria spp.	Starwort, chickweed
STCA		577 001	Stellaria calycantha	
STCAS		577 002	Stellaria calycantha sitchana	
STCR		577 003	Stellaria crassifolia	
STCR	2	577 004	Stellaria crispa	Crisped starwort
STGR		577 005	Stellaria graminea	
STJA		577 006	Stellaria jamesiana	Sticky starwort
STLO		577 007	Stellaria longifolia	
STLO	2	577 008	Stellaria longipes	Longstalk starwort
STME		577 009	Stellaria media	Chickweed
STNI		577 010	Stellaria nitens	Shining starwort
STOB		577 011	Stellaria obtusa	
STSI		577 012	Stellaria simcoei	
STUM		577 013	Stellaria umbellata	
STENA		578 000	Stenanthium spp.	Stenanthium
STOC		578 001	Stenanthium occidentale	Stenanthium
STEPH		579 000	Stephanomeria spp.	Wirelettuce
STEX		579 001	Stephanomeria exigua	Small wirelettuce
STPA	2	579 002	Stephanomeria paniculata	Stiffbranch wirelettuce
STTE		579 003	Stephanomeria tenuifolia	Bushy wirelettuce



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
STREP		580 000	Streptanthella spp.	
STLO	3	580 001	Streptanthella longirostris	
STREP	2	581 000	Streptopus spp.	Twistedstalk
STAM		581 001	Streptopus amplexifolius	Claspleaf twistedstalk
STAMC		581 002	Streptopus amplexifolius chalazatus	
STST		581 003	Streptopus streptopoides	
STYLO		582 000	Stylocline spp.	
STFI		582 001	Stylocline filaginea	
SUAED		583 000	Suaeda spp.	Seepweed
SUDE		583 001	Suaeda depressa	Pursh seepweed
SUIN		583 002	Suaeda intermedia	
SUNI		583 003	Suaeda nigra	
SUOC		583 004	Suaeda occidentalis	Western seepweed
SUBUL		584 000	Subularia spp.	Awlwort
SUAQ		584 001	Subularia aquatica	Water awlwort
SUKSD		585 000	Suksdorfia spp.	Suksdorfia
SURA		585 001	Suksdorfia ranunculifolia	
SUVI		585 002	Suksdorfia violacea	Violet suksdorfia
SWAIN		586 000	Swainsona spp.	Swainsonpea
SWSA		586 001	Swainsona salsula	Australian peavine
SWERT		587 000	Swertia spp.	Swertia
SWPE		587 001	Swertia perennis	Alpinebog swertia
SYNTH		588 000	Synthyris spp.	Kittentails
SYMI		588 001	Synthyris missurica	Mountain kittentails
SYPI		588 002	Synthyris pinnatifida	Featherleaf kittentails
SYØIC		588 003	Synthyris pinnatifida canescens	
SYPL		588 004	Synthyris platycarpa	
TANAC		589 000	Tanacetum spp.	Tansy
TANU		589 001	Tanacetum nuttallii	
TAPO		589 002	Tanacetum potentilloides	
TAVU		589 003	Tanacetum vulgare	Common tansy
TARAX		590 000	Taraxacum spp.	Dandelion
TACE		590 001	Taraxacum ceratophorum	Rough dandelion
TAER		590 002	Taraxacum eriophorum	Dandelion
TALA		590 003	Taraxacum laevigatum	Smooth dandelion
TALY		590 004	Taraxacum lyratum	
TAOF		590 005	Taraxacum officinale	Common dandelion
TEESD		591 000	Teesdalia spp.	
TENU		591 001	Teesdalia nudicaulis	



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TELES	592 000	Telesonix spp.	
TEJA	592 001	Telesonix jamesii	
TELLI	593 000	Tellima spp.	Fringecup
TEGR	593 001	Tellima grandiflora	Alaska fringecup
TEUCR	594 000	Teucrium spp.	Germander, woodsage
TECA	2 594 001	Teucrium canadense	
THALI	595 000	Thalictrum spp.	Meadowrue
THAL	595 001	Thalictrum alpinum	Alpine meadowrue
THDA	595 002	Thalictrum dasycarpum	
THFE	595 003	Thalictrum fendleri	Fendler meadowrue
THOC	595 004	Thalictrum occidentale	Western meadowrue
THSP	595 005	Thalictrum sparsiflorum	
THVE	595 006	Thalictrum venulosum	Veiny meadowrue
THELY	596 000	Thelypodium spp.	Thelypody
THEU	596 001	Thelypodium eucosmum	Arrowleaf thelypody
THIN	596 002	Thelypodium integrifolium	Entireleaf thelypody
THLA	596 003	Thelypodium laciniatum	Thickleaf thelypody
THRE	596 004	Thelypodium repandum	
THSA	596 005	Thelypodium sagittatum	
THERM	597 000	Thermopsis spp.	Buck bean
THMO	597 001	Thermopsis montana	Mountain thermopsis
THMOM	597 002	Thermopsis montana montana	Mountain thermopsis
THMOO	597 003	Thermopsis montana ovata	Mountain thermopsis
THMOV	597 004	Thermopsis montana venosa	Shasta thermopsis
THLAS	598 000	Thlaspi spp.	Pennycress
THAR	598 001	Thlaspi arvense	Field pennycress
THFE	2 598 002	Thlaspi fendleri	Blue pennycress
THFEG	598 003	Thlaspi fendleri glaucum	
THFEI	598 004	Thlaspi fendleri idahoense	
THPA	598 005	Thlaspi parviflorum	
THYSA	599 000	Thysanocarpus spp.	Fringed-pod
THCU	599 001	Thysanocarpus curvipes	Sand fringed-pod
TIARE	600 000	Tiarella spp.	Foamflower
TITR	600 001	Tiarella trifoliata	Trefoil foamflower
TIUN	600 002	Tiarella unifoliata	Coolwart foamflower
TOFIE	601 000	Tofieldia spp.	Tofieldia
TOGL	601 001	Tofieldia glutinosa	Tofieldia
TOGLA	601 002	Tofieldia glutinosa absona	
TOGLM	601 003	Tofieldia glutinosa montana	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
TONEL		602 000	Tonella spp.	Tonella
TOFL		602 001	Tonella floribunda	Large flower tonella
TOWNS		603 000	Townsendia spp.	Townsendia
TOFL	2	603 001	Townsendia florifer	Showy townsendia
TOME		603 002	Townsendia mensana	
TOMO		603 003	Townsendia montana	
TOPA		603 004	Townsendia parryi	Parry townsendia
TOSP		603 005	Townsendia spathulata	
TRAGO		604 000	Tragopogon spp.	Goatsbeard, salsify
TRDU		604 001	Tragopogon dubius	Yellow salsify
TRMI		604 002	Tragopogon miscellus	Goatsbeard
TRPO		604 003	Tragopogon porrifolius	Purple salsify
TRPR	3	604 004	Tragopogon pratensis	Meadow salsify
TRAUT		605 000	Trautvetteria spp.	Falsebugbane
TRGR		605 001	Trautvetteria grandis	Oregon falsebugbane
TRIBU		606 000	Tribulus spp.	Puncture vine, caltrop
TRTE		606 001	Tribulus terrestris	Puncture vine
TRICH		607 000	Trichostema spp.	Vinegarweed
TROB		607 001	Trichostema oblongum	Blue curls
TRIEN		608 000	Trientalis spp.	Starflower
TRAR		608 001	Trientalis arctica	Starflower
TRLA		608 002	Trientalis latifolia	Western starflower
TRIFO		609 000	Trifolium spp.	Clover
TRAG		609 001	Trifolium agarium	Hop clover
TRAR	2	609 002	Trifolium arvense	
TRBE		609 003	Trifolium beckwithii	Beckwith clover
TRCY		609 004	Trifolium cyathiferum	Cup clover
TRDO		609 005	Trifolium douglasii	Douglas clover
TRDU	2	609 006	Trifolium dubium	Suckling clover
TRER		609 007	Trifolium eriocephalum	Woollyhead clover
TRERC		609 008	Trifolium eriocephalum cusickii	Woollyhead clover
TRERP		609 009	Trifolium eriocephalum piperi	Woollyhead clover
TRERV		609 010	Trifolium eriocephalum velliferum	
TRFR		609 011	Trifolium fragiferum	Strawberry clover
TRGY		609 012	Trifolium gymnocarpon	Hollyleaf clover
TRGYG		609 013	Trifolium gymnocarpon gymnocarpon	
TRGYP		609 014	Trifolium gymnocarpon plummerae	
TRHY		609 015	Trifolium hybridum	Alsike clover
TRLA	2	609 016	Trifolium latifolium	Twin clover
TRLO		609 017	Trifolium longipes	Longstem clover
TRMA		609 018	Trifolium macrocephalum	Bighead clover
TRMI	2	609 019	Trifolium microcephalum	Littlehead clover



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
TRMI	3	609 020	Trifolium microdon	Thimble clover
TRPA		609 021	Trifolium parryi	Parry clover
TRPL		609 022	Trifolium plumosum	Plumed clover
TRPLA		609 023	Trifolium plumosum amplifolium	
TRPR		609 024	Trifolium pratense	Red clover
TRPR	2	609 025	Trifolium procumbens	Low hop clover
TRRE		609 026	Trifolium repens	White clover
TRVA		609 027	Trifolium variegatum	Whitetip clover
TRWO		609 028	Trifolium wormskjoldii	Springbank clover
TRILL		610 000	Trillium spp.	Trillium
TROV		610 001	Trillium ovatum	White trillium
TRPE		610 002	Trillium petiolatum	Purple trillium
TROLL		611 000	Trollius spp.	Globeflower
TRLA	3	611 001	Trollius laxus	American globeflower
TRLAA		611 002	Trollius laxus albiflorus	
TURRI		612 000	Turritis spp.	
TUGL		612 001	Turritis glabra	Towermustard
TYPHA		613 000	Typha spp.	Cattail
TYAN		613 001	Typha angustifolia	Narrowleaf cattail
TYLA		613 002	Typha latifolia	Common cattail
URTIC		614 000	Urtica spp.	Nettle
URDI		614 001	Urtica dioica	Big stinging nettle
URDIH		614 002	Urtica dioica holosericea	California slim nettle
URDIL		614 003	Urtica dioica lyallii	Lyall nettle
UTRIC		615 000	Utricularia spp.	Bladderwort
UTIN		615 001	Utricularia intermedia	Bladderwort
UTMI		615 002	Utricularia minor	Lesser bladderwort
UTVU		615 003	Utricularia vulgaris	Common bladderwort
VACCA		616 000	Vaccaria spp.	Soapwort
VASE		616 001	Vaccaria segetalis	Cow soapwort
VALER		617 000	Valeriana spp.	Valerian
VAAC		617 001	Valeriana acutiloba	Sharpleaf valerian
VADI		617 002	Valeriana dioica	
VAOC	2	617 003	Valeriana occidentalis	Western valerian
VASI		617 004	Valeriana sitchensis	Sitka valerian
VALER	2	618 000	Valerianella spp.	Cornsalad
VACA	2	618 001	Valerianella carinata	Lambs lettuce
VALO		618 002	Valerianella locusta	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
VERAT		619 000	<i>Veratrum</i> spp.	Falsehellebore
VECA		619 001	<i>Veratrum californicum</i>	California falsehellebore
VEVI		619 002	<i>Veratrum viride</i>	American falsehellebore
VERBA		620 000	<i>Verbascum</i> spp.	Mullein
VEBL		620 001	<i>Verbascum blattaria</i>	Moth mullein
VETH		620 002	<i>Verbascum thapsus</i>	Flannel mullein
VERBE		621 000	<i>Verbena</i> spp.	Verbena
VEBR		621 001	<i>Verbena bracteata</i>	Bigbracht verbena
VEHA		621 002	<i>Verbena hastata</i>	Blue verbena
VEST		621 003	<i>Verbena stricta</i>	Vervain
VERON		622 000	<i>Veronica</i> spp.	Speedwell
VEAM		622 001	<i>Veronica americana</i>	American speedwell
VEAN		622 002	<i>Veronica anagallis-aquatica</i>	Water speedwell
VEAR		622 003	<i>Veronica arvensis</i>	Common speedwell
VEBI		622 004	<i>Veronica biloba</i>	Speedwell
VECU		622 005	<i>Veronica cusickii</i>	Cusick speedwell
VEPE		622 006	<i>Veronica peregrina</i>	Purslane speedwell
VEPEX		622 007	<i>Veronica peregrina xalapensis</i>	
VEPE	2	622 008	<i>Veronica persica</i>	
VESC		622 009	<i>Veronica scutellata</i>	Marsh speedwell
VESE		622 010	<i>Veronica serpyllifolia</i>	Thymeleaf speedwell
VESEH		622 011	<i>Veronica serpyllifolia humifusa</i>	Thymeleaf speedwell
VEWO		622 012	<i>Veronica wormskjoldii</i>	Wormskjold speedwell
VIBUR		623 000	<i>Viburnum</i> spp.	Viburnum
VIOP		623 001	<i>Viburnum opulus</i>	High bush cranberry
VICIA		624 000	<i>Vicia</i> spp.	Vetch
VIAM		624 001	<i>Vicia americana</i>	American vetch
VIAMM		624 002	<i>Vicia americana minor</i>	American vetch
VIAMT		624 003	<i>Vicia americana truncata</i>	American vetch
VICR		624 004	<i>Vicia cracca</i>	Bird vetch
VISA		624 005	<i>Vicia sativa</i>	Common vetch
VIVI		624 006	<i>Vicia villosa</i>	Hairy winter vetch
VIGUI		625 000	<i>Viguiera</i> spp.	Goldeneye
VIMU		625 001	<i>Viguiera multiflora</i>	Showy goldeneye
VIOLA		626 000	<i>Viola</i> spp.	Violet
VIAD		626 001	<i>Viola adunca</i>	Hook violet
VIAR		626 002	<i>Viola arvensis</i>	Field pansy
VIBE		626 003	<i>Viola beckwithii</i>	Beckwith violet
VICA		626 004	<i>Viola canadensis</i>	Canada violet
VICAR		626 005	<i>Viola canadensis rugulosa</i>	Canada violet
VIGL		626 006	<i>Viola glabella</i>	Pioneer violet
VIMA		626 007	<i>Viola macloskeyi</i>	Small white violet



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
VINE		626 008	<i>Viola nephrophylla</i>	Wanderer violet
VINU		626 009	<i>Viola nuttallii</i>	Nuttall violet
VINUM		626 010	<i>Viola nuttallii major</i>	Nuttall violet
VIOR		626 011	<i>Viola orbiculata</i>	Darkwoods violet
VIPA		626 012	<i>Viola palustris</i>	Marsh violet
VIPU		626 013	<i>Viola purpurea</i>	Goosefoot violet
VIRA		626 014	<i>Viola rafinesquii</i>	
VIRE		626 015	<i>Viola renifolia</i>	
VISH		626 016	<i>Viola sheltonii</i>	Shelton violet
WALDS		627 000	<i>Waldsteinia</i> spp.	Barren strawberry
WAID		627 001	<i>Waldsteinia idahoensis</i>	Idaho barren strawberry
WOODS		628 000	<i>Woodsia</i> spp.	Woodsia
WOOR		628 001	<i>Woodsia oregana</i>	Oregon woodsia
WOSC		628 002	<i>Woodsia scopulina</i>	Rocky Mountain woodsia
WYETH		629 000	<i>Wyethia</i> spp.	Wyethia
WYAM		629 001	<i>Wyethia amplexicaulis</i>	Mulesears wyethia
WYHE		629 002	<i>Wyethia helianthoides</i>	White head wyethia
XANTH		630 000	<i>Xanthium</i> spp.	Cocklebur
XASP		630 001	<i>Xanthium spinosum</i>	Spiny cocklebur
XAST		630 002	<i>Xanthium strumarium</i>	
XEROP		631 000	<i>Xerophyllum</i> spp.	Beargrass
XETE		631 001	<i>Xerophyllum terax</i>	Common beargrass
ZANNI		632 000	<i>Zannichellia</i> spp.	Horned pondweed
ZAPA		632 001	<i>Zannichellia palustris</i>	Common poolmat
ZAUSC		633 000	<i>Zauschneria</i> spp.	Firechalice
ZAGA		633 001	<i>Zauschneria garrettii</i>	Garrett firechalice
ZIGAD		634 000	<i>Zigadenus</i> spp.	Deathcamas
ZIEL		634 001	<i>Zigadenus elegans</i>	Mountain deathcamas
ZIPA		634 002	<i>Zigadenus paniculatus</i>	Foothill deathcamas
ZIVE		634 003	<i>Zigadenus venenosus</i>	Meadow deathcamas
ZIVEG		634 004	<i>Zigadenus venenosus gramineus</i>	Grassy deathcamas
ZIVEV		634 005	<i>Zigadenus venenosus venenosus</i>	Meadow deathcamas
ZIZIA		635 000	<i>Zizia</i> spp.	Zizia
ZIAP		635 001	<i>Zizia aptera</i>	
ZYGOP		636 000	<i>Zygophyllum</i> spp.	Beancaper
ZYFA		636 001	<i>Zygophyllum fabago</i>	Syrian beancaper







## S H R U B S

<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ACER		701 000	Acer spp.	Maple
ACGL		701 001	Acer glabrum	Rockymountain maple
ACGLD		701 002	Acer glabrum douglasii	Rockymountain maple
ACGLG		701 003	Acer glabrum glabrum	Rockymountain maple
ALLEN		702 000	Allenrolfea spp.	Iodine bush
ALOC		702 001	Allenrolfea occidentalis	Iodine bush
ALNUS		703 000	Alnus spp.	Alder
ALIN		703 001	Alnus incana	River alder, thinleaf alder
ALSI	2	703 002	Alnus sinuata	Sitka alder, mountain alder
AMELA		704 000	Amelanchier spp.	Serviceberry
AMAL	2	704 001	Amelanchier alnifolia	Saskatoon serviceberry
AMALA		704 002	Amelanchier alnifolia alnifolia	Serviceberry
AMALC		704 003	Amelanchier alnifolia cusickii	Cusick serviceberry
AMALP		704 004	Amelanchier alnifolia pumila	Dwarf saskatoon serviceberry
AMALS		704 005	Amelanchier alnifolia semiintegrifolia	Pacific serviceberry
AMUT		704 006	Amelanchier utahensis	Utah serviceberry
ANDRO		705 000	Andromeda spp.	Bog rosemary
ANPO		705 001	Andromeda polifolia	Bog rosemary
ANTEN	2	706 000	Antennaria spp.	Pussytoes
ANLU		706 001	Antennaria luzuloides	Woodrush pussytoes
ARCEU		707 000	Arceuthobium spp.	Dwarf mistletoe
ARAM		707 001	Arceuthobium americanum	American dwarf mistletoe
ARCA	2	707 002	Arceuthobium campylopodum	Western dwarf mistletoe
ARDO		707 003	Arceuthobium douglasii	Douglas dwarf mistletoe
ARCTO		708 000	Arctostaphylos spp.	Manzanita
ARUV		708 001	Arctostaphylos uva-ursi	Bearberry
ARENA	2	709 000	Arenaria spp.	Sandwort
ARCO	2	709 001	Arenaria congesta	Ballhead sandwort
ARCOG		709 002	Arenaria congesta cephaloidea	
ARCOG		709 003	Arenaria congesta grandulifera	
ARCOL		709 004	Arenaria congesta lithophila	
ARTEM	2	710 000	Artemisia spp.	Sagebrush
ARAR		710 001	Artemisia arbuscula	Low sagebrush
ARARA		710 002	Artemisia arbuscula arbuscula	Low sagebrush
ARART		710 003	Artemisia arbuscula thermopola	Hotsprings sagebrush
ARBI	2	710 004	Artemisia bigelovii	Bigelow sagebrush
ARCA	5	710 005	Artemisia cana	Silver sagebrush
ARCAB		710 006	Artemisia cana bolanderi	Bolander silver sagebrush



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ARCAC		710 007	<i>Artemisia cana cana</i>	Silver sagebrush
ARDR	2	710 008	<i>Artemisia dracunculus</i>	Tarragon
ARFR	2	710 009	<i>Artemisia frigida</i>	Fringed sagebrush
ARLO	3	710 010	<i>Artemisia longiloba</i>	Alkali sagebrush
ARNO	2	710 011	<i>Artemisia nova</i>	Black sagebrush
ARPA	3	710 012	<i>Artemisia papposa</i>	
ARPE		710 013	<i>Artemisia pedatifida</i>	Birdfoot sagebrush
ARRI		710 014	<i>Artemisia rigida</i>	Stiff sagebrush
ARRO	2	710 015	<i>Artemisia rothrockii</i>	Rothrock sagebrush
ARSP	2	710 016	<i>Artemisia spinescens</i>	Bud sagebrush
ARTR		710 017	<i>Artemisia tridentata</i>	Big sagebrush
ARTRT		710 018	<i>Artemisia tridentata tridentata</i>	Basin big sagebrush
ARTRV		710 019	<i>Artemisia tridentata vaseyana</i>	Mountain big sagebrush
ARTRW		710 020	<i>Artemisia tridentata wyomingensis</i>	Wyoming big sagebrush
ARTR	2	710 021	<i>Artemisia tripartita</i>	Threetip sagebrush
ARTRR		710 022	<i>Artemisia tripartita rupicola</i>	Wyoming threetip sagebrush
ARTRT	2	710 023	<i>Artemisia tripartita tripartita</i>	Threetip sagebrush
ATRIP	2	711 000	<i>Atriplex</i> spp.	Saltbush
ATCA		711 001	<i>Atriplex canescens</i>	Fourwing saltbush
ATCO		711 002	<i>Atriplex confertifolia</i>	Shadscale
ATNU		711 003	<i>Atriplex nuttallii</i>	
ATNUF		711 004	<i>Atriplex nuttallii falcata</i>	
ATNUG		711 005	<i>Atriplex nuttallii gardneri</i>	
ATNUN		711 006	<i>Atriplex nuttallii nuttallii</i>	
ATNUT		711 007	<i>Atriplex nuttallii tridentata</i>	
BERBE		712 000	<i>Berberis</i> spp.	Oregongrape
BEAQ		712 001	<i>Berberis aquifolium</i>	Tall oregongrape
BENE		712 002	<i>Berberis nervosa</i>	Cascade oregongrape
BERE		712 003	<i>Berberis repens</i>	Low oregongrape
BEVU		712 004	<i>Berberis vulgaris</i>	Common barberry
BRICK	2	713 000	<i>Brickellia</i> spp.	Brickellia
BRCA	2	713 001	<i>Brickellia californica</i>	California brickellia
BRMI		713 002	<i>Brickellia microphylla</i>	Littleleaf brickellia
CASSI		714 000	<i>Cassiope</i> spp.	Cassiope
CAME	2	714 001	<i>Cassiope mertensiana</i>	Mertens cassiope
CEANO		715 000	<i>Ceanothus</i> spp.	Ceanothus
CEPR		715 001	<i>Ceanothus prostratus</i>	Squawcarpet ceanothus
CESA		715 002	<i>Ceanothus sanguineus</i>	Redstem ceanothus
CEVE		715 003	<i>Ceanothus velutinus</i>	Snowbrush
CELTI		716 000	<i>Celtis</i> spp.	Hackberry
CEDO		716 001	<i>Celtis douglasii</i>	Douglas hackberry



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CERCO		717 000	Cercocarpus spp.	Mountainmahogany
CELE		717 001	Cercocarpus ledifolius	Curleaf mountainmahogany
CELEI		717 002	Cercocarpus ledifolius intercedens	Curleaf mountainmahogany
CELEL		717 003	Cercocarpus ledifolius ledifolius	Curleaf mountainmahogany
CEMO		717 004	Cercocarpus montanus	Birchleaf mountainmahogany
CHAMA		718 000	Chamaebatiaria spp.	Desertsweet, tansybush
CHMI		718 001	Chamaebatiaria millefolium	Desertsweet
CHIMA		719 000	Chimaphila spp.	Pipsissewa
CHME		719 001	Chimaphila menziesii	Little pipsissewa
CHUM		719 002	Chimaphila umbellata	Common pipsissewa
CHUMO		719 003	Chimaphila umbellata occidentalis	Western pipsissewa
CHRY5	4	720 000	Chrysothamnus spp.	Rabbitbrush
CHNA		720 001	Chrysothamnus nauseosus	Rubber rabbitbrush
CHNAA		720 002	Chrysothamnus nauseosus albicaulis	Whitestem gray rabbitbrush
CHNAA	2	720 003	Chrysothamnus nauseosus artus	Stinking gray rabbitbrush
CHNAC		720 004	Chrysothamnus nauseosus consimilis	
CHNAG		720 005	Chrysothamnus nauseosus glabratus	
CHNAG	2	720 006	Chrysothamnus nauseosus gnaphalodes	
CHNAH		720 007	Chrysothamnus nauseosus hololeucus	
CHNAP		720 008	Chrysothamnus nauseosus petrophilus	
CHNAS		720 009	Chrysothamnus nauseosus speciosus	
CHNAT		720 010	Chrysothamnus nauseosus typicus	
CHPA		720 011	Chrysothamnus parryi	
CHPAA		720 012	Chrysothamnus parryi attenuatus	
CHPAP		720 013	Chrysothamnus parryi parryi	Parry rabbitbrush
CHVI	2	720 014	Chrysothamnus viscidiflorus	Tall green rabbitbrush
CHVIH		720 015	Chrysothamnus viscidiflorus humilis	Tuckee green rabbitbrush
CHVIL		720 016	Chrysothamnus viscidiflorus lanceolatus	lanceleaf green rabbitbrush
CHVIL	2	720 017	Chrysothamnus viscidiflorus latifolius	
CHVIP		720 018	Chrysothamnus viscidiflorus puberulus	Downy green rabbitbrush
CHVIP	2	720 019	Chrysothamnus viscidiflorus pumilus	Lineleaf green rabbitbrush
CHVIS		720 020	Chrysothamnus viscidiflorus stenophyllus	Threadleaf green rabbitleaf
CHVIT		720 021	Chrysothamnus viscidiflorus typicus	
CHVIV		720 022	Chrysothamnus viscidiflorus viscidiflorus	
CLEMA	2	721 000	Clematis spp.	Clematis
CLCO		721 001	Clematis columbiana	Purple virgin's bower
CORNU	2	722 000	Cornus spp.	Dogwood
CONU	2	722 001	Cornus nuttallii	Pacific dogwood
COST	2	722 002	Cornus stolonifera	Red-osier dogwood
COSTO		722 003	Cornus stolonifera occidentalis	Western dogwood
COSTS		722 004	Cornus stolonifera stolonifera	Red-osier dogwood



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
CORYL	723 000	<i>Corylus</i> spp.	Hazel
COCO	723 001	<i>Corylus cornuta</i>	
CRATA	724 000	<i>Crataegus</i> spp.	Hawthorn
CRCO	724 001	<i>Crataegus columbiana</i>	Columbia hawthorn
CRCOP	724 002	<i>Crataegus columbiana piperi</i>	Columbia hawthorn
CRDO	724 003	<i>Crataegus douglasii</i>	Black hawthorn
CRDOD	724 004	<i>Crataegus douglasii douglasii</i>	Black hawthorn
CRDOR	724 005	<i>Crataegus douglasii rivularis</i>	River hawthorn
ELEAG	725 000	<i>Eleagnus</i> spp.	Eleagnus
ELCO	725 001	<i>Eleagnus commutata</i>	Silverberry
ERIGE 2	726 000	<i>Erigeron</i> spp.	Fleabane, daisy
ERFI	726 001	<i>Erigeron filifolius</i>	Threadleaf fleabane
ERLI	726 002	<i>Erigeron linearis</i>	Lineleaf fleabane
ERIOG 2	727 000	<i>Eriogonum</i> spp.	Buckwheat
ERBR	727 001	<i>Eriogonum brevicaulis</i>	
ERCA 2	727 002	<i>Eriogonum caespitosum</i>	Mat buckwheat
ERCH 2	727 003	<i>Eriogonum chrysocephalum</i>	Goldball buckwheat
ERDO	727 004	<i>Eriogonum douglasii</i>	Douglas buckwheat
ERHE	727 005	<i>Eriogonum heracleoides</i>	Wyeth buckwheat
ERHEA	727 006	<i>Eriogonum heracleoides angustifolium</i>	
ERHEH	727 007	<i>Eriogonum heracleoides heracleoides</i>	
ERMI	727 008	<i>Eriogonum microthecum</i>	Slenderbush buckwheat
ERMIE	727 009	<i>Eriogonum microthecum effusum</i>	
ERMIL	727 010	<i>Eriogonum microthecum laxiflorum</i>	
ERMIM	727 011	<i>Eriogonum microthecum microthecum</i>	
ERNI	727 012	<i>Eriogonum niveum</i>	Snow eriogonum
ERSP 4	727 013	<i>Eriogonum sphaerocephalum</i>	Rock buckwheat
ERSPH	727 014	<i>Eriogonum sphaerocephalum halimioides</i>	
ERSPS	727 015	<i>Eriogonum sphaerocephalum sphaerocephalum</i>	
ERTH	727 016	<i>Eriogonum thymoides</i>	Thyme buckwheat
EUROT	728 000	<i>Eurotia</i> spp.	Winterfat
EULA	728 001	<i>Eurotia lanata</i>	Winterfat
GAULT	729 000	<i>Gaultheria</i> spp.	Wintergreen
GAHI	729 001	<i>Gaultheria hispidula</i>	Creeping snowberry
GAHU	729 002	<i>Gaultheria humifusa</i>	Western wintergreen
GAOV	729 003	<i>Gaultheria ovatifolia</i>	Oregon wintergreen
GLOSS	730 000	<i>Glossopetalon</i> spp.	Greenbush
GLNE	730 001	<i>Glossopetalon nevadense</i>	
GLNES	730 002	<i>Glossopetalon nevadense stipuliferum</i>	
GRAYI	731 000	<i>Grayia</i> spp.	Hopsage
GRSP	731 001	<i>Grayia spinosa</i>	Spiny hopsage



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
GUTIE		732 000	Gutierrezia spp.	Snakeweed
GUSA		732 001	Gutierrezia sarothrae	Broom snakeweed
HAPLO	2	733 000	Haplopappus spp.	Goldenweed
HABL		733 001	Haplopappus bloomeri	Rabbitbrush goldenweed
HAGR		733 002	Haplopappus greenei	Greenes goldenweed
HAMA		733 003	Haplopappus macronema	Whitestem goldenweed
HANA		733 004	Haplopappus nanus	
HARA		733 005	Haplopappus racemosus	Racemed goldenweed
HARE		733 006	Haplopappus resinosus	Gnarled goldenweed
HASU		733 007	Haplopappus suffruticosus	Shrubby goldenweed
HOLOD		734 000	Holodiscus spp.	Oceanspray
HODI		734 001	Holodiscus discolor	Creambush oceanspray
HODU		734 002	Holodiscus dumosus	Bush oceanspray
HODUD		734 003	Holodiscus dumosus dumosus	Bush oceanspray
HODUG		734 004	Holodiscus dumosus glabrescens	Gland oceanspray
JUNIP		735 000	Juniperus spp.	Juniper
JUCO	3	735 001	Juniperus communis	Mountain juniper
JUCOD		735 002	Juniperus communis depressa	
JUCOM		735 003	Juniperus communis montana	Dwarf juniper
KALMI		736 000	Kalmia spp.	Laurel
KAPO		736 001	Kalmia polifolia	Swamp laurel, American laurel
KAPOM		736 002	Kalmia polifolia microphylla	Alpine bog laurel
KAPOP		736 003	Kalmia polifolia polifolia	Swamp laurel, American laurel
KELSE		737 000	Kelseya spp.	
KEUN		737 001	Kelseya uniflora	
LEDUM		738 000	Ledum spp.	Ledum
LEGL		738 001	Ledum glandulosum	Mountain labradortea
LEGLC		738 002	Ledum glandulosum columbianum	Mountain labradortea
LEGR		738 003	Ledum groenlandicum	Bog labradortea
LEPTO	2	739 000	Leptodactylon spp.	Granitegilia
LEPU		739 001	Leptodactylon pungens	Granitegilia
LEWA		739 002	Leptodactylon watsonii	
LONIC		740 000	Lonicera spp.	Honeysuckle
LOCA	2	740 001	Lonicera caerulea	Sweetberry honeysuckle
LOCI	2	740 002	Lonicera ciliosa	Trumpet honeysuckle
LOCO	2	740 003	Lonicera conjugialis	Purpleflower honeysuckle
LOIN		740 004	Lonicera involucrata	Bearberry honeysuckle
LOUT		740 005	Lonicera utahensis	Utah honeysuckle
LYCIU		740 000	Lycium spp.	Matrimony vine
LYHA		740 001	Lycium halimifolium	Matrimony vine



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
MENZI	742 000	Menziesia spp.	Rustyleaf
MEFE	742 001	Menziesia ferruginea	Rustyleaf
MEFEG	742 002	Menziesia ferruginea glabella	Fools huckleberry
OPLOP	743 000	Oplopanax spp.	Devilsclub
OPHO	743 001	Oplopanax horridus	Devilsclub
PACHI	744 000	Pachistima spp.	Pachistima
PAMY	744 001	Pachistima myrsinites	Pachistima, Mt. Iover
PENST 2	745 000	Penstemon spp.	Penstemon, beardtongue
PECO 2	745 001	Penstemon confertus	Yellow penstemon
PEDE	745 002	Penstemon deustus	Scabland penstemon
PEEL 2	745 003	Penstemon ellipticus	Rockvine penstemon
PEFR	745 004	Penstemon fruticosus	Bush penstemon
PEFRF	745 005	Penstemon fruticosus fruticosus	Bush penstemon
PEFRS	745 006	Penstemon fruticosus scouleri	Bush penstemon
PEFRS 2	745 007	Penstemon fruticosus serratus	Bush penstemon
PEGA	745 008	Penstemon gairdneri	Gairdner penstemon
PEMO	745 009	Penstemon montanus	Cordroot penstemon
PEMOI	745 010	Penstemon montanus idahoensis	
PESE 2	745 011	Penstemon seorsus	
PETR	745 012	Penstemon triphyllus	
PEVE	745 013	Penstemon venustus	Bluemountain penstemon
PERAP	746 000	Peraphyllum spp.	Squawapple
PERA 3	746 001	Peraphyllum ramosissimum	Squawapple
PETRO	747 000	Petrophytum spp.	Rockmat
PECA	747 001	Petrophytum caespitosum	Rockmat
PHILA	748 000	Philadelphus spp.	Mockorange, syringa
PHLE	748 001	Philadelphus lewisii	Mockorange
PHLOX 2	749 000	Phlox spp.	Phlox
PHAC	749 001	Phlox aculeata	Idaho phlox
PHAL 2	749 002	Phlox albomarginata	
PHCA	749 003	Phlox caespitosa	Tufted phlox
PHHO	749 004	Phlox hoodii	Hoods phlox
PHKE	749 005	Phlox kelseyi	Kelsey phlox
PHLO	749 006	Phlox longifolia	Longleaf phlox
PHMU	749 007	Phlox multiflora	Flowery phlox
PHMU 2	749 008	Phlox muscoides	
PHSP	749 009	Phlox speciosa	Showy phlox
PHVI	749 010	Phlox viscida	Sticky phlox
PHYLL	750 000	Phyllodoce spp.	Mountainheath
PHEM	750 001	Phyllodoce empetriformis	Red mountainheath
PHGL 3	750 002	Phyllodoce glanduliflora	Cream mountainheath
PHIN 2	750 003	Phyllodoce intermedia	



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
PHYSO		751 000	Physocarpus spp.	Ninebark
PHAL	3	751 001	Physocarpus alternans	Dwarf ninebark
PHCA	2	751 002	Physocarpus capitatus	Pacific ninebark
PHMA		751 003	Physocarpus malvaceus	Mallow ninebark
POTEN	2	752 000	Potentilla spp.	Cinquefoil
POFR	3	752 001	Potentilla fruticosa	Shrubby cinquefoil
PRUNU		753 000	Prunus spp.	Cherry, chokecherry, plum
PREM		753 001	Prunus emarginata	Bitter cherry
PRSP		753 002	Prunus spinosa	
PRVI		753 003	Prunus virginiana	Common chokecherry
PRVID		753 004	Prunus virginiana demissa	Western chokecherry
PRVIM		753 005	Prunus virginiana melanocarpa	Black chokecherry
PURSH		754 000	Purshia spp.	Bitterbrush
PUTR		754 001	Purshia tridentata	Antelope bitterbrush
RHAMN		755 000	Rhamnus spp.	Buckthorn
RHAL		755 001	Rhamnus alnifolia	Alder buckthorn
RHPU		755 002	Rhamnus purshiana	Cascara
RHODO		756 000	Rhododendron spp.	Rhododendron, azalea
RHAL	2	756 001	Rhododendron albiflorum	Cascades azalea
RHUS		757 000	Rhus spp.	Sumac
RHGL		757 001	Rhus glabra	Smooth sumac
RHRA		757 002	Rhus radicans	Poison ivy
RHTR		757 003	Rhus trilobata	Skunkbush sumac
RIBES		758 000	Ribes spp.	Currant, gooseberry
RIAU		758 001	Ribes aureum	Golden currant
RICE		758 002	Ribes cereum	Wax currant
RICEC		758 003	Ribes cereum cereum	Wax currant
RICEC	2	758 004	Ribes cereum colubrinum	
RICEI		758 005	Ribes cereum inebrians	Squaw currant
RICO		758 006	Ribes cognatum	Umatilla gooseberry
RIHE		758 007	Ribes hendersonii	
RIHO		758 008	Ribes howellii	Mapleleaf currant
RIHU		758 009	Ribes hudsonianum	Hudsonbay currant
RIHUH		758 010	Ribes hudsonianum hudsonianum	Hudsonbay currant
RIHUP		758 011	Ribes hudsonianum petiolare	Black currant
RIIN		758 012	Ribes inerme	Whitestem gooseberry
RIIR		758 013	Ribes irriguum	Idaho gooseberry
RILA		758 014	Ribes lacustre	Prickly currant
RILA	2	758 015	Ribes laxiflorum	Trailing black currant
RIMO		758 016	Ribes mogollonicum	
RIMO	2	758 017	Ribes montigenum	Alpine prickly currant
RINI		758 018	Ribes niveum	Snow gooseberry



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
RISE	758 019	Ribes setosum	
RIVE	758 020	Ribes velutinum	Desert gooseberry
RIVEG	758 021	Ribes velutinum goodingii	Desert gooseberry
RIVEV	758 022	Ribes velutinum velutinum	Desert gooseberry
RIVI	758 023	Ribes viscosissimum	Sticky currant
ROSA	759 000	Rosa spp.	Rose
ROAC	759 001	Rosa acicularis	Prickly rose
ROCA	2 759 002	Rosa canina	
ROGY	759 003	Rosa gymnocarpa	Baldhip rose
RONU	759 004	Rosa nutkana	Nootka rose
RONUH	759 005	Rosa nutkana hispida	Bristly Nootka rose
ROPI	759 006	Rosa pisocarpa	Peafruit rose
ROWO	759 007	Rosa woodsii	Woods rose
ROWOU	759 008	Rosa woodsii ultramontana	Pearhip rose
RUBUS	760 000	Rubus spp.	Blackberry, dewberry, raspberry
RUAC	760 001	Rubus acaulis	
RUBA	760 002	Rubus bartonianus	
RUID	760 003	Rubus idaeus	Red raspberry
RUIDP	760 004	Rubus idaeus peramoenus	Red raspberry
RUIDS	760 005	Rubus idaeus sachalinensis	American red raspberry
RULA	760 006	Rubus laciniatus	Cutleaf blackberry
RULE	760 007	Rubus leucodermis	Western blackcap
RUNI	760 008	Rubus nivalis	Snow dewberry
RUPA	760 009	Rubus parviflorus	Thimbleberry
RUPE	760 010	Rubus pedatus	Strawberryleaf blackberry
RUPU	760 011	Rubus pubescens	
RUSP	760 012	Rubus spectabilis	Salmonberry
RUJR	760 013	Rubus ursinus	Trailing blackberry
SALIX	761 000	Salix spp.	Willow
SAAM	761 001	Salix amygdaloides	Peachleaf willow
SABA	761 002	Salix babylonica	Weeping willow
SABA	2 761 003	Salix barclayi	Barclay willow
SABE	761 004	Salix bebbiana	Bebb willow
SABEB	761 005	Salix bebbiana bebbiana	
SABEP	761 006	Salix bebbiana perrostrata	Smooth bebb willow
SABR	761 007	Salix brachycarpa	Barrenground willow
SACA	761 008	Salix candida	
SACO	761 009	Salix commutata	Undergreen willow
SADR	761 010	Salix drummondiana	Drummond willow
SAEX	761 011	Salix exigua	Coyote willow
SAEXE	761 012	Salix exigua exigua	Coyote willow
SAEXM	761 013	Salix exigua melanopsis	
SAEXS	761 014	Salix exigua stenophylla	
SAFA	761 015	Salix farriae	
SAGE	761 016	Salix geyeriana	Geyer willow
SAGL	761 017	Salix glauca	Grayleaf willow



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SALA	2	761 018	<i>Salix lasiandra</i>	Pacific willow
SALAC		761 019	<i>Salix lasiandra caudata</i>	
SALAL		761 020	<i>Salix lasiandra lasiandra</i>	
SALA	3	761 021	<i>Salix lasiolepis</i>	Arroyo willow
SALE		761 022	<i>Salix lemmoni</i>	Lemmons willow
SAMO		761 023	<i>Salix monticola</i>	
SANI		761 024	<i>Salix nivalis</i>	Snow willow
SANIN		761 025	<i>Salix nivalis nivalis</i>	Snow willow
SANIS		761 026	<i>Salix nivalis saximontana</i>	
SAPE		761 027	<i>Salix pedicellaris</i>	
SAPH		761 028	<i>Salix phylicifolia</i>	
SAPHP		761 029	<i>Salix phylicifolia planifolia</i>	Tealeaf willow
SAPHP	2	761 030	<i>Salix phylicifolia planifolia monica</i>	
SAPHP	3	761 031	<i>Salix phylicifolia planifolia planifolia</i>	
SARI		761 032	<i>Salix rigida</i>	
SARIM		761 033	<i>Salix rigida mackenzieana</i>	
SARIW		761 034	<i>Salix rigida watsonii</i>	
SASC	2	761 035	<i>Salix scouleriana</i>	Scouler willow
SASI		761 036	<i>Salix sitchensis</i>	Sitka willow
SATW		761 037	<i>Salix tweedyi</i>	Tweedy's willow
SAWO		761 038	<i>Salix wolfii</i>	Wolfs willow
SAWOI		761 039	<i>Salix wolfii idahoensis</i>	Idaho wolfs willow
SAWOW		761 040	<i>Salix wolfii wolfii</i>	Wolfs willow
SALVI	2	762 000	<i>Salvia</i> spp.	Sage
SADO		762 001	<i>Salvia dorri</i>	Purple sage
SADOC		762 002	<i>Salvia dorri carnosae</i>	Purple sage
SAMBU		763 000	<i>Sambucus</i> spp.	Elderberry
SACE		763 001	<i>Sambucus cerulea</i>	Blue elderberry
SARA		763 002	<i>Sambucus racemosa</i>	European elderberry
SARAP		763 003	<i>Sambucus racemosa pubens melanocarpa</i>	Black elderberry
SARAP	2	763 004	<i>Sambucus racemosa pubens microbotrys</i>	
SARCO		764 000	<i>Sarcobatus</i> spp.	Greasewood
SAVE		764 001	<i>Sarcobatus vermiculatus</i>	Black greasewood
SHEPH		765 000	<i>Shepherdia</i> spp.	Buffaloberry
SHAR		765 001	<i>Shepherdia argentea</i>	Silver buffaloberry
SHCA		765 002	<i>Shepherdia canadensis</i>	Russet buffaloberry
SORBU		766 000	<i>Sorbus</i> spp.	Mountain-ash
SOAU		766 001	<i>Sorbus aucuparia</i>	European mountain-ash
SOSC		766 002	<i>Sorbus scopulina</i>	Greenes mountain-ash
SOSI		766 003	<i>Sorbus sitchensis</i>	Sitka mountain-ash
SPIRA		767 000	<i>Spiraea</i> spp.	Spirea
SPBE		767 001	<i>Spiraea betulifolia</i>	Shinyleaf spirea
SPBEL		767 002	<i>Spiraea betulifolia lucida</i>	Shinyleaf spirea
SPDE		767 003	<i>Spiraea densiflora</i>	Subalpine spirea



<u>ALPHA</u> *	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
SPDED	767 004	<i>Spiraea densiflora densiflora</i>	
SPDES	767 005	<i>Spiraea densiflora splendens</i>	
SPDO	767 006	<i>Spiraea douglasii</i>	Douglas spirea
SPDOM	767 007	<i>Spiraea douglasii menziesii</i>	Menzies spirea
SPDOR	767 008	<i>Spiraea douglasii roseata</i>	
SPPY	767 009	<i>Spiraea pyramidata</i>	Pyramid spirea
SYMPH	768 000	<i>Symphoricarpos</i> spp.	Snowberry
SYAL	768 001	<i>Symphoricarpos albus</i>	Common snowberry
SYALL	768 002	<i>Symphoricarpos albus laevigatus</i>	Common snowberry
SYLO	768 003	<i>Symphoricarpos longiflorus</i>	Longflower snowberry
SYMO	768 004	<i>Symphoricarpos mollis</i>	
SYMOH	768 005	<i>Symphoricarpos mollis hesperius</i>	
SYOC	768 006	<i>Symphoricarpos occidentalis</i>	Western snowberry
SYOR	768 007	<i>Symphoricarpos oreophilus</i>	Mountain snowberry
SYORU	768 008	<i>Symphoricarpos oreophilus utahensis</i>	
TETRA	769 000	<i>Tetradymia</i> spp.	Horsebrush
TECA	769 001	<i>Tetradymia canescens</i>	Gray horsebrush
TEGL	769 002	<i>Tetradymia glabrata</i>	Little-leaf horsebrush
TESP	769 003	<i>Tetradymia spinosa</i>	Cottonthorn horsebrush
VACCI	770 000	<i>Vaccinium</i> spp.	Blueberry, huckleberry
VAAR	770 001	<i>Vaccinium arbuscula</i>	
VACA	770 002	<i>Vaccinium caespitosum</i>	Dwarf huckleberry
VAGL	770 003	<i>Vaccinium globulare</i>	Globe huckleberry
VAME	770 004	<i>Vaccinium membranaceum</i>	Big huckleberry
VAMY	770 005	<i>Vaccinium myrtilus</i>	Dwarf bilberry
VAOC	770 006	<i>Vaccinium occidentale</i>	Westernbog blueberry
VAOV	770 007	<i>Vaccinium ovalifolium</i>	Ovalleaf huckleberry
VAOX	770 008	<i>Vaccinium oxycoccus</i>	Cranberry
VASC	770 009	<i>Vaccinium scoparium</i>	Grouse huckleberry
VIBUR 2	771 000	<i>Viburnum</i> spp.	Viburnum
VID	771 001	<i>Viburnum edule</i>	Moosewood viburnum
VIOP	771 002	<i>Viburnum opulus</i>	



## T R E E S

<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
ABIES		851 000	Abies spp.	Fir
ABCO		851 001	Abies concolor	White fir
ABGR		851 002	Abies grandis	Grand fir
ABLA		851 003	Abies lasiocarpa	Subalpine fir
ACER	2	852 000	Acer spp.	Maple
ACGR		852 001	Acer grandidentatum	Bigtooth maple
ACMA		852 002	Acer macrophyllum	Bigleaf maple
ACNE		852 003	Acer negundo	Boxelder
ACNEI		852 004	Acer negundo interior	Inland boxelder
ACNEN		852 005	Acer negundo negundo	
ACNEV		852 006	Acer negundo violaceum	
ALNUS	2	853 000	Alnus spp.	Alder
ALRH		853 001	Alnus rhombifolia	White alder
ALRU		853 002	Alnus rubra	Red alder
BETUL		854 000	Betula spp.	Birch
B EGL		854 001	Betula glandulosa	Bog birch
BEOC		854 002	Betula occidentalis	Water birch
BEOCI		854 003	Betula occidentalis inopina	
BEOCO		854 004	Betula occidentalis occidentalis	Water birch
B EPA		854 005	Betula papyrifera	Paper birch
BEPAC		854 006	Betula papyrifera commutata	Western paper birch
BEPAS		854 007	Betula papyrifera subcordata	Northwestern paper birch
BEXP		854 008	Betula x piperi	
JUNIP	2	855 000	Juniperus spp.	Juniper
JUOC		855 001	Juniperus occidentalis	Western juniper
JUOS		855 002	Juniperus osteosperma	Utah juniper
JUSC		855 003	Juniperus scopulorum	Rockymountain juniper
LARIX		856 000	Larix spp.	Larch
LALY		856 001	Larix lyallii	Subalpine larch
LAOC		856 002	Larix occidentalis	Western larch
PICEA		857 000	Picea spp.	Spruce
PIEN		857 001	Picea engelmannii	Engelmann spruce
PIPU		857 002	Picea pungens	Blue spruce
PINUS		858 000	Pinus spp.	Pine
PIAL		858 001	Pinus albicaulis	Whitebark pine
PICO		858 002	Pinus contorta	Lodgepole pine
PIFL		858 003	Pinus flexilis	Limber pine
PIMO		858 004	Pinus monophylla	Singleleaf pinyon pine
PIMO	2	858 005	Pinus monticola	Western white pine
PIPO		858 006	Pinus ponderosa	Ponderosa pine



<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>SCIENTIFIC NAME</u>	<u>COMMON NAME</u>
POPUL		859 000	Populus spp.	Cottonwood, poplar, aspen
POAC	2	859 001	Populus acuminata	Lanceleaf cottonwood
POAN	3	859 002	Populus angustifolia	Narrowleaf cottonwood
POTR	3	859 003	Populus tremuloides	Quaking aspen
POTR	4	859 004	Populus trichocarpa	Black cottonwood
PSEUD		860 000	Pseudotsuga spp.	
PSME		860 001	Pseudotsuga menziesii	Douglas-fir
PSMEG		860 002	Pseudotsuga menziesii glauca	Douglas-fir
TAXUS		861 000	Taxus spp.	Yew
TABR		861 001	Taxus brevifolia	Pacific yew
THUJA		862 000	Thuja spp.	Arborvitae
THPL		862 001	Thuja plicata	Western redcedar
TSUGA		863 000	Tsuga spp.	Hemlock
TSHE		863 001	Tsuga heterophylla	Western hemlock
TSME		863 002	Tsuga mertensiana	Mountain hemlock



## ANNUAL &amp; UNKNOWN TERMS

<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>TERM</u>
ANNFO		700 998	Annual Forb
ANNGR		100 998	Annual Grass
ANGL		150 998	Annual Grasslike
UNKFO		700 999	Unknown Forb
UNKGR		100 999	Unknown Grass
UNKGL		150 999	Unknown Grasslike
UNKSH		850 999	Unknown Shrub
UNKTR		900 999	Unknown Tree

## GROUND COVER TERMS

<u>ALPHA</u>	<u>*</u>	<u>NUMERIC</u>	<u>TERM</u>
BARE		999 001	Bare Ground
LITER		999 002	Litter
LVEG		999 003	Live Vegetation
ROCK		999 004	Rock



