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NORTHWEST RANGE-PLANT SYMBOLS

PACIFIC NORTHWEST FOREST (AND RANGE) EXPERIMENT STATION, ^{7/16}
U.S. DEPARTMENT OF AGRICULTURE • U.S. FOREST SERVICE Research Paper PNW-40
1967
THIRD EDITION

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INTRODUCTION

Brief letter symbols, to facilitate entering plant names on field sheets, are becoming widely accepted by range and vegetation workers. An added stimulus for acceptance of plant codes is the increasing use of automatic data processing. And, of course, a standardized plant symbol list for a geographic province is necessary to fully realize the potential of computers for processing vegetation data pooled from various locations.

This third edition of the plant code for the Northwest has become necessary for two reasons. First, workers interested in diverse plant communities adopted the code and found that more plants should be included. Second, advances in plant taxonomy resulted in new synonymy which, in turn, involved revision of the code list.

This edition has been the more successful through efforts to design programs for machine selection of new plant symbols and preparation of the final listings for publication. The new procedure eliminates tedious clerical maintenance of a master file of cross-check sheets for assigning plant symbols and resolving possible conflicts in coding.

In the main, scientific names in this edition were verified in the following publications:

Hitchcock, A. S.
1950. Manual of the grasses of the United States. U.S. Dep. Agr. Misc. Pub. 200, ed. 2 (revised by Agnes Chase), 1051 pp., illus.

Hitchcock, C. Leo, Cronquist, Arthur, Ownbey, Marion, and Thompson, J. W.
1955-64. Vascular plants of the Pacific Northwest. Parts 2-5. Univ. Wash. Pub. in Biol., vol. 17. Seattle: Univ. Wash. Press.

Little, Elbert L., Jr.
1953. Check list of native and naturalized trees of the United States (including Alaska). U.S. Dep. Agr. Handb. 41, 472 pp.

Whenever these publications did not cover some specific specimen, the most recent of other flora for the area was consulted.

Common names in earlier editions of the plant symbol list were drawn from "Standardized Plant Names," written by Harlan P. Kelsey and William A. Dayton, 1942. However, the compilation by these authors did not cover all western range plants, nor has anyone updated that publication with newer taxonomic findings. Therefore, it was necessary, in the case of common names for trees and introduced grasses, to follow recent U.S. Department of Agriculture handbooks on these particular groups of plants. For those instances where there was no published common name or the names provided by Kelsey and Dayton never gained popular acceptance, E. Wm. Anderson, of the Soil Conservation Service, provided some suggestions to more nearly align common nomenclature with usage in the Northwest. Most of the suggestions have been followed in this edition on a trial basis.

Because of the nature of computer print-out equipment used for this revised edition, the species list can no longer be used as a source of information on capitalization of plant names. Therefore, it is suggested that those seeking a guide in this matter

use the rules: (1) restrict capitalization of common names to names taken from proper nouns and (2) follow "Vascular Plants of the Northwest," by Hitchcock et al., 1955-64, for capitalization of scientific names.

Alpha Code

For those workers unfamiliar with the system used herein for forming letter symbols, five simple criteria are listed below:

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 sub-species.
3. The "SUFFIX" number or "tie breaker" is part of the alpha symbol. These short 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. Duplications are resolved by adding a numerical "tie breaker" to the five-letter genus symbol. Eight genera have less than five letters in their names; hence, their names without any change become the symbols.
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.

The alpha code can be made a little more convenient if field workers compile extracts of this publication, including only species found in the locality of their work.

A separate listing of just synonyms with their valid names is included in this edition. It should help in compiling old data, in which previous editions of the symbol list were used, particularly where names have been modernized.

Another new feature of this edition is a listing of eight soil surface items which could be part of a plot inventory. Appropriate symbols have been suggested for these items.

Numeric Code

To accommodate situations where the available data processing machines can handle only numeric data but no letter or alpha code, a numeric code has again been included in the symbol compilation. The conversion from alpha code on the field sheets to numerals for automatic data processing can be made in one of two ways: (a) numeric symbols might be manually added by a field sheet editor or (b) numeric symbols can be automatically added to punched cards from an acquired set of master cards or a master tape record, which possesses both types of coding. The second suggestion would be the best conversion procedure where voluminous records must be processed. The cards or tape for making the conversion can be purchased through Oregon State University, Range Management Department.

Growth-Form Designators

Since growth-form designators are not shown in the lists here as part of the alpha code and the numeric code has a few inconsistencies in designating shrubs, those workers needing growth-form coding for computer work will find it best handled by adding a

coded designator on the basic data sheet such as the field plot sheet. A numerical designator can be added just ahead of each alpha symbol used according to the following scheme:

1 = Grass	3 = Forb
2 = Grasslike plant	4 = Shrub or tree

Use of these symbols with proper programming will permit computations and summaries by any or all growth-form classes.

History and Acknowledgments

One of the earliest records we have of plant symbols is the use of a TWO-LETTER code in 1912 at the Great Basin Station by Arthur W. Sampson and others. Some of these old symbols were derived from common names and some from scientific names or both. With this system, it was hard to remember the symbols, and confusion resulted. But it was a start.

A THREE-LETTER symbol list was developed at the Intermountain Forest and Range Experiment Station in 1932 by George Stewart, G. D. Pickford, and Selar S. Hutchings. It was based on the first letter of the genus and the first two letters of the species. Use of the three-letter symbols was spread by the Western Range Survey and this code may still be used by a few range people. Limiting the number of alphabetic characters to three per plant symbol, however, produced so many duplications or conflicts that the numerous exceptions from the basic rule of symbol formation created a very difficult code, and modification was inevitable.

A FOUR-LETTER plant symbol was developed about 1940 by Joseph F. Pechanec and his associates of the Intermountain Forest and Range Experiment Station. About 1945 or 1946, this system was adopted by the Forest Service in the Northwest and, approximately 3 years later, the code was introduced into the Rocky Mountain and Southwestern States by the Forest Service. Since then, it has been adopted by many agencies, institutions, and research workers.

The next step in code development in the Northwest was made by George Garrison and Jon Skovlin. They modified the code for automatic data processing and made dual code provisions so that machines limited to numeric coding could be used as well as those capable of handling alpha code. This coding task was combined with considerable updating of plant names, and the listing was printed in August 1960.

The current edition continues the job of keeping plant names up to date (yet preserving synonyms) and marks the beginning of computer use, under the direction of Dr. Charles Poulton, in selecting new plant symbols, resolving duplications, and assembling final manuscript lists for publication.

Authors of the current edition are indebted to several individuals, who were not mentioned earlier, for their assistance in botanical or computer aspects of the compilation. Inclusions from Idaho flora were contributed by Dr. E. W. Tisdale and Dr. Minora Hironaka. Additions for central Oregon were offered by W. H. C. Schallig, and additions of certain species west of the Cascade Range were contributed by Dr. Arthur W. Bailey, William W. Hines, and Donald Sorenson. Checking of candidate species against taxonomic manuals was aided by Gerald S. Strickler and Lewis O. Morgan. Dr. Charles Poulton was assisted in the design of computer programs by William T. Pyott and Larry L.

Janssen. The help of all these individuals and the Computer Center at Oregon State University is gratefully acknowledged.

Much of Oregon State University's contribution to this cooperative paper was their funding and participation under Western Regional Project W-89 (formerly W-25, The Ecology and Improvement of Brush-Infested Ranges).

Inquiries

From time to time, this plant list with codes will be revised by the Pacific Northwest Forest and Range Experiment Station and the Range Management Department of Oregon State University. They hold the master data and program for assigning plant symbols and welcome suggestions about addition of species names, location of possible errors, and inclusion of features which might make future editions more serviceable. Those desiring computer printouts with a different format or inclusions than published here should make inquiry to the Range Management Department of Oregon State University, Corvallis, Oregon, 97331. Requests for copies of this paper should be addressed to Pacific Northwest Forest and Range Experiment Station, P. O. Box 3141, Portland, Oregon, 97208.

MASTER LIST OF SPECIES AND SYMBOLS

Legend:

<u>Column number</u>	<u>Item</u>
1	Name of genus
2	Name of species
3	Name of subspecies or variety
4	Synonymy code: Blank = valid name; 1 = synonym, but correct name is in same genus; 2 = synonym, correct name is in a different genus
5	Alpha symbol
6	Numerical "suffix" to alpha symbol or the "tie breaker"
7	Numeric symbol
8	Common name

Grasses

PLATE 20

THE
GARDEN
OF
EDEN

1	2	3	4	5	6	7	8
AGROPYRON	AMURENSE		AGROP	001000			WHEATGRASS
AGROPYRON	CANINUM		AGAM	001001			AMUR WHEATGRASS
AGROPYRON	CRISTATUM		AGCA	001002			CUTTING WHEATGRASS
AGROPYRON	DASYSTACHYUM		AGCR	001003			FAIRWAY CRESTED WHEATGRASS
AGROPYRON	DESERTURUM		AGDA	001004			THICKSPIKE WHEATGRASS
AGROPYRON	ELONGATUM		AGDE	001005			STANDARD CRESTED WHEATGRASS
AGROPYRON	INERME		AGEL	001006			TALL WHEATGRASS
AGROPYRON	INTERMEDIUM		AGIN	001007			BEARDLESS BLUEBUNCH WHEATGRASS
AGROPYRON	PUNGENS		AGIN 2	001008			INTERMEDIATE WHEATGRASS
AGROPYRON	REPENS		AGPU	001009			STIFFLEAF QUACKGRASS
AGROPYRON	RIPARIUM		AGRE	001010			QUACKGRASS
AGROPYRON	SAXICOLA		AGRI	001011			STREAMBANK WHEATGRASS
AGROPYRON	SIBIRICUM		AGSA	001012			FOXTAIL WHEATGRASS
AGROPYRON	SMITHII		AGSI	001013			SIBERIAN WHEATGRASS
AGROPYRON	SPICATUM		AGSM	001014			BLUESTEM WHEATGRASS
AGROPYRON	SUBSECUNDUM		AGSP	001015			BLUEBUNCH WHEATGRASS
AGROPYRON	SUBSECUNDUM		AGSU	001016			BEARDED WHEATGRASS
AGROPYRON	TRACHYCAULUM		AGSUA	001017			ALPINE WHEATGRASS
AGROPYRON	TRICHOPHORUM		AGTR	001018			SLENDER WHEATGRASS
AGROSTIS	AEQUIVALVIS		AGTR 2	001019			PUBESCENT WHEATGRASS
AGROSTIS	ALBA		AGROS	002000			BENTGRASS
AGROSTIS	DIEGOENSIS		AGAE	002001			ALASKA BENTGRASS
AGROSTIS	EXARATA		AGAL	002002			REDTOP
AGROSTIS	GRANDIFLORA		AGDI	002003			THIN BENTGRASS
AGROSTIS	HALLII		AGEX	002004			SPIKE BENTGRASS
AGROSTIS	HIEMALIS		AGGR 3	002019			
AGROSTIS	HUMILIS		AGHA	002005			HALLS BENTGRASS
AGROSTIS	LUNGILIGULA		AGHI	002006			WINTER BENTGRASS
AGROSTIS	OREGONENSIS		AGHIG	002007			ARCTIC BENTGRASS
AGROSTIS	PALLENS		AGHU	002008			ALPINE BENTGRASS
AGROSTIS	PALUSTRIS		AGLU	002018			PACIFIC BENTGRASS
AGROSTIS	RUSSAE		AGOR	002009			OREGON BENTGRASS
AGROSTIS	SCABRA		AGPA 2	002010			DUNE BENTGRASS
AGROSTIS	SEMIVERTICILLATA		AGPA	002011			CREeping BENTGRASS
AGROSTIS	TENUIS		AGRO	002012			ROSS BENTGRASS
AGROSTIS	TENUIS		AGSC	002013			WINTER BENTGRASS
AGROSTIS	THURBERIANA		AGSE	002014			WATER BENTGRASS
AGROSTIS			AGTE	002015			COLONIAL BENTGRASS
AGROSTIS			AGTED	002016			HIGHLAND BENTGRASS
AGROSTIS			AGTH	002017			THURBER BENTGRASS
AGROSTIS			AIRA	003000			HAIRGRASS
AGROSTIS			AICA	003001			SILVER HAIRGRASS
AGROSTIS			AIPR	003002			EARLY HAIRGRASS
AGROSTIS			ALOPE	004000			FOXTAIL

1	2	3	4	5	6	7	8
ALUPECURUS	AEQUALIS			ALAE	004001		SHORTAWN FOXTAIL
ALUPECURUS	AKUNDIVACEUS			ALAR	004002		REED FOXTAIL
ALUPECURUS	GENICULATUS			ALGE	004003		WATER FOXTAIL
ALUPECURUS	HUMELLI			ALHO	004005		HOWELL FOXTAIL
ALUPECURUS	PRAESENS			ALPR	004004		MEADOW FOXTAIL
AMPHILA				AMDP	005000		BEACHGRASS
AMPHILA	ARENARIA			AMAR	005001		EUROPEAN BEACHGRASS
ANTHOXANTHUM				ANTH	006000		VERNALGRASS
ANTHOXANTHUM	ARISTATUM			ANAR	006001		ANNUAL VERNALGRASS
ANTHOXANTHUM	ODORATUM			AND	006002		SWEET VERNALGRASS
ARISTIDA				AKIST	007000		THREEAWN
ARISTIDA	CLAUCA			ARGL	007003		REVENCHON THREEAWN
ARISTIDA	LONGISETA			ARLOR	007001		RED THREEAWN
ARISTIDA	OLIGANTHA	ROBUSTA		ARUL	007002		PRAIRIE THREEAWN
ARISTIDA	WRIGHTII			ARKK	007004		WRIGHT THREEAWN
ARRHENATHERUM				ARRHE	008000		DATGRASS
ARRHENATHERUM	ELATIUS			AREL	008001		TALL DATGRASS
AVENA				AVENA	009000		OAT
AVENA	FATUA			AVEA	009001		WILD OAT
BECKMANNIA				BECKM	010000		SLOUGHGRASS
BECKMANNIA	SYZIGACHNE			BESY	010001		AMERICAN SLOUGHGRASS
BOUPELOUA				BOUPE	051000		GRAMAGRASS
BOUPELOUA	GRACILIS			BOGR	051001		BLUE GRAMA
BRIZA				BRIZA	011000		QUAKINGGRASS
BRIZA	MAXIMA			BRMA	011001		BIG QUAKINGGRASS
BRIZA	MINDR			BRMI	011002		LITTLE QUAKINGGRASS
BRUMUS				BRMU	012000		BROME
BRUMUS	ARENARIUS			BRAR	012023		AUSTRALIAN BROME
BRUMUS	BREVIARISTATUS			BRBR	012001		SLIMLEAF BROME
BRUMUS	BRIZAEFORMIS			BRBR	012002		RATTLE BROME
BRUMUS	CARINATUS			BRCA	012003		CALIFORNIA BROME
BRUMUS	CILIAIUS			BRCI	012004		FRINGED BROME
BRUMUS	COMMUTATUS			BRCD	012005		HAIRY BROME
BRUMUS	RECTUS			BRER	012006		MEADOW BROME
BRUMUS	INERMIS			BRIN	012007		SMOOTH BROME
BRUMUS	JAPONICUS			BRJA	012024		JAPANESE BROME
BRUMUS	LAEVIPES			BRJA	012008		CHINOOK BROME
BRUMUS	MACRUSTACHYS			BRMA	012025		MEDITERRANEAN BROME
BRUMUS	MADRITENSIS			BRMA	012026		SPANISH BROME
BRUMUS	MARGINATUS			BRMA	012009		MOUNTAIN BROME
BRUMUS	MOLLIS			BRMD	012010		SOFT BROME
BRUMUS	ORCUTTIANUS			BROR	012011		ORCUTT BROME
BRUMUS	PUMPELLIANUS			BRPU	012012		PUMPELLY BROME
BRUMUS	RACEMOSUS			BRRA	012013		BALD BROME

1	2	3	4	5	6	7	8
BROMUS	RIGIDUS					012014	RIPGUT BROME
BROMUS	RUBENS			BRR1		012015	FOXTAIL BROME
BROMUS	SECALINUS			BRSE		012016	CHESS BROME
BROMUS	SUKSDORFII			BRSU		012017	SUKSDORF BROME
BROMUS	TECTORJM			BRTE		012018	CHEATGRASS BROME
BROMUS	TECTORJM			BRTEG		012019	
BROMUS	TOMENTELLUS	GLABRATUS		BRTO		012020	RUSSIAN BROME
BROMUS	TRINII			BRTR		012021	CHILEAN BROME
BROMUS	VULGARIS			BRVU		012022	COLUMBIA BROME
CALAMAGROSTIS				CALAM		013000	REEDGRASS
CALAMAGROSTIS	CALIFORNICA			CACA 6		013001	SIERRA REEDGRASS
CALAMAGROSTIS	CANADENSIS			CACA		013002	BLUEJOINT REEDGRASS
CALAMAGROSTIS	INEXPANSA			CAIN		013003	NORTHERN REEDGRASS
CALAMAGROSTIS	KOELERIOIDES			CAKO		013004	FIRE REEDGRASS
CALAMAGROSTIS	NEGLECTA			CANE 3		013005	SLIMSTEM REEDGRASS
CALAMAGROSTIS	NUTKAENSIS			CANU 3		013006	PACIFIC REEDGRASS
CALAMAGROSTIS	PURPURASCENS			CAPU		013007	PURPLE PINEGRASS
CALAMAGROSTIS	RUBESCENS			CARU		013008	PINEGRASS
CALAMAGROSTIS	TWEEDYI			CATW		013009	CASCADE REEDGRASS
CINNA				CINNA		014000	WOODREED
CINNA	LATIFOLIA			CILA 2		014001	WOODREED
CYNOSURUS				CYNOS		015000	DUGTAIL
CYNOSURUS	CRISTATUS			CYCR		015001	CRESTED DUGTAIL
CYNOSURUS	ECHINATUS			CYEC		015002	HEDGEHOG DUGTAIL
DACTYLIS				DACTY		016000	ORCHARDGRASS
DACTYLIS	GLUMERATA			JAGL		016001	ORCHARDGRASS
DANTHONIA				DANTH		017000	DANTHONIA
DANTHONIA	CALIFORNICA	AMERICANA		DACA		017001	CALIFORNIA DANTHONIA
DANTHONIA	CALIFORNICA			DACAA		017002	HAIRY CALIFORNIA DANTHONIA
DANTHONIA	INTERMEDIA			DAIN		017003	TIMBER DANTHONIA
DANTHONIA	UNISPICATA			DAUN		017004	UNESPIKE DANTHONIA
DESCHAMPSIA				DESCH		018000	HAIRGRASS
DESCHAMPSIA	ATROPURPUREA			DEAT		018001	MOUNTAIN HAIRGRASS
DESCHAMPSIA	CAESPITOSA			DECA		018002	TUFTED HAIRGRASS
DESCHAMPSIA	DANTHONIOIDES			DEDA		018003	ANNUAL HAIRGRASS
DESCHAMPSIA	ELONGATA			DEEL		018004	SLENDER HAIRGRASS
DIGITARIA				DIGIT		019000	CRABGRASS
DIGITARIA	ISCHAEMUM			DIIS		019001	SMOOTH CRABGRASS
DIGITARIA	SANGUINALIS			DISA		019002	HAIRY CRABGRASS
DISTICHLIS				DISTI		020000	SALTGRASS
DISTICHLIS	SPICATA			DISP		020001	SEASHORE SALTGRASS
DISTICHLIS	STRICTA			DIST		020002	ALKALI SALTGRASS
ECHINOCHLOA				ECHIN		021000	COCKSPUR
ECHINOCHLOA	CRUSGALLI			ECCR		021001	BARNYARDGRASS

1	2	3	4	5	6	7	8
ECHINOCHLOA	CRUSGALLI	FRUMENTACEA					
ELYMUS	ARENICOLA		ECGRF	021002		JAPANESEMILLET	
ELYMUS	ARISTATUS		ELYMU	022000		WILDRYE	
ELYMUS	CANADENSIS		ELAR	022001		SAND WILDRYE	
ELYMUS	CAPUT-MEDUSAE		ELAR 2	022002		PURPLE WILDRYE	
ELYMUS	CINEREUS		ELCA	022003		CANADA WILDRYE	
ELYMUS	CONDENSATUS		2 ELCA 2	056001		MEDUSAHEAD WILDRYE	
ELYMUS	GLAUCUS		ELCI	022005		GIANT WILDRYE	
ELYMUS	GLAUCUS		ELCO	022006		SEASHORE WILDRYE	
ELYMUS	GLAUCUS	JEPSUNI	ELGL	022007		BLUE WILDRYE	
ELYMUS	JUNCEUS		ELGLJ	022008		JEPSUN WILDRYE	
ELYMUS	MACOUNI		ELJU	022009		RUSSIAN WILDRYE	
ELYMUS	MOLLIS		ELMA 2	022010		MACOUN WILDRYE	
ELYMUS	TRITICOIDES		ELMO	022011		DUNE WILDRYE	
ERAGROSTIS			ELTR	022012		CREeping WILDRYE	
ERAGROSTIS			ERAGR	023000		LOVEGRASS	
FESTUCA	CILIANENSIS		ERCI 2	023001		STINKGRASS	
FESTUCA	ARIDA		FESTU	024000		FESCUE	
FESTUCA	ARIZONICA		FEAR 2	024001		DESERT FESCUE	
FESTUCA	ARUNDINACEA		FEAR	024002		ARIZONA FESCUE	
FESTUCA	CALIFORNICA		FEAR 3	024003		ALTA FESCUE	
FESTUCA	DETONENSIS		FECa	024004		CALIFORNIA FESCUE	
FESTUCA	FLATIOR		FEDE	024005		BROME FESCUE	
FESTUCA	GRAVI		FEEL	024006		MEADOW FESCUE	
FESTUCA	IDAHENSIS		FEGR	024007		GRAYS FESCUE	
FESTUCA	MICALURA		FEID	024008		IDAHO FESCUE	
FESTUCA	MICRUSTACHYS		FEME	024009		FOXTAIL FESCUE	
FESTUCA	MYRORS		FEMI	024010		SMALL FESCUE	
FESTUCA	OCCIDENTALIS		FEMY	024011		KATTAIl FESCUE	
FESTUCA	OCTOFLORA		FEOC	024012		WESTERN FESCUE	
FESTUCA	OVINA		FEUC 2	024013		SIXWEEKS FESCUE	
FESTUCA	PACIFICA	BRACHYPHYLLA	FEUV	024014		SHEEP FESCUE	
FESTUCA	REFLEXA		FEVB	024015		ALPINE FESCUE	
FESTUCA	RUBRA		FEPA	024016		PACIFIC FESCUE	
FESTUCA	RUBRA		FEKE	024017		TWOFLOWER FESCUE	
FESTUCA	RUBRA	COMMUTATA	FERU	024018		RED FESCUE	
FESTUCA	SCABRELLA	STOLONIFERA	FERUG	024019		CHEWINGS FESCUE	
FESTUCA	SUBULATA		FERUS	024020		CREeping RED FESCUE	
FESTUCA	SUBULATA		FESC	024021		ROUGH FESCUE	
FESTUCA	VIRIDULA		FESU	024022		BEARDED FESCUE	
GASTRIBIUM			FESU 2	024023		CRINKLEAWN FESCUE	
GASTRIDIDIUM			FEVI	024024		GREEN FESCUE	
GLYCERIA			GASTR	025000		NITGRASS	
			GAVE 2	025001		NITGRASS	
			GLYCE	026000		MANNAGRASS	

1	2	3	4	5	6	7	8
GLYCERIA	BOREALIS			GLBO	026005		NORTHERN MANNAGRASS
GLYCERIA	ELATA			GLEL	026001		TALL MANNAGRASS
GLYCERIA	GRANDIS			GLGR	026002		AMERICAN MANNAGRASS
GLYCERIA	PAUCIFLOKA			GLPA	026003		WEAK MANNAGRASS
GLYCERIA	STRIATA			GLST	026004		FOWL MANNAGRASS
HESPEROCHLOA				HESPE2	052000		SPIKEFESCUE
HESPEROCHLOA				HEKI	052001		SPIKEFESCUE
HIEROCHLOE				HIERO	027000		SWEETGRASS
HIEROCHLOE				HIOC	027001		CALIFORNIA SWEETGRASS
HOLCUS	OCCIDENTALIS			HOLCU	028000		VELVETGRASS
HOLCUS	LANATUS			HOLA	028001		COMMON VELVETGRASS
HORDEUM				HORDE	029000		BARLEY
HORDEUM	BRACHYANTHERUM			HOBH	029001		NORTHERN MEADOW BARLEY
HORDEUM	BULBOSUM			HOBH	029002		BULBOUS BARLEY
HORDEUM	DEPRESSUM			HODE2	029003		MEADOW BARLEY
HORDEUM	GUSSONIANUM		1	HOGU	029004		MEDITERRANEAN BARLEY
HORDEUM	HYSTRIX			HOHY	029004		MEDITERRANEAN BARLEY
HORDEUM	JUBATUM			HOJU	029005		FOXTAIL BARLEY
HORDEUM	MURINUM			HOMU	029006		MOUSE BARLEY
HORDEUM	NODOSUM		1	HONO	029003		MEADOW BARLEY
HORDEUM	NODOSUM		1	HONOB	029001		
KOELERIA		BOREALE		KOEL	030000		JUNEGRASS
KOELERIA	CRISTATA			KOCR	030001		PRAIRIE JUNEGRASS
LAGURUS				LAGUR	053000		HARESTAIL
LAGURUS	OVATUS			LAOV	053001		HARESTAIL
LOLIUM				LOLIU	031000		RYEGRASS
LOLIUM	MULTIFLORUM			LUMU	031001		ITALIAN RYEGRASS
LOLIUM	PERENNE			LOPE2	031002		PERENNIAL RYEGRASS
LOLIUM	REMOTUM			LORE	031003		HARDY RYEGRASS
LOLIUM	TEMULENTUM			LOTE	031004		ANNUAL RYEGRASS
MELICA				MELIC	032000		MELIC
MELICA	ARISTATA			MEAR	032001		BEARDED MELIC
MELICA	BULBOSA			MEBU	032002		UNIONGRASS
MELICA	FUGAX			MEFU	032003		LITTLE UNIONGRASS
MELICA	GEYERII			MEGE	032004		GEYER UNIONGRASS
MELICA	HARFORDII			MEHA	032005		HARFORD MELIC
MELICA	IMPERFECTA			MEIM	032010		CALIFORNIA MELIC
MELICA	SMITHII			MESM	032006		SMITH MELIC
MELICA	SPECTABILIS			MESP	032007		SHOWY UNIONGRASS
MELICA	STRICTA			MEST	032008		NODDING MELIC
MELICA	SUBULATA			MESU	032009		ALASKA UNIONGRASS
MUHLenbergIA				MUHLE	033000		MUHL
MUHLenbergIA	ANDINA			MUAN	033001		FOXTAIL MUHL
MUHLenbergIA	ASPERIFOLIA			MUAS	033002		ALKALI MUHL

1	2	3	4	5	6	7	8
MUHLENBERGIA	FILIFORMIS			MUFI	033003		PULLUP MUHLY
MUHLENBERGIA	JUNESII			MUJD	033004		MODOC MUHLY
MUHLENBERGIA	MINUTISSIMA			MUMI	033005		ANNUAL MUHLY
MUHLENBERGIA	RICHARDSONIS			MURI	033006		
MUHLENBERGIA	SQUAREOSA			1 MUSQ	033006		MAT MUHLY
ORCUTIA				ORCUT	054000		ORCUTIA
ORCUTIA	TENUIS			ORTE 2	054001		ORCUTIA
ORYZOPSIS				ORYZD	034000		RICEGRASS
ORYZOPSIS	EXIGUA			UREX	034001		LITTLE RICEGRASS
ORYZOPSIS	HENDERSONI			URHE	034002		HENDERSON RICEGRASS
ORYZOPSIS	HYMENOIDES			URHY	034003		INDIAN RICEGRASS
ORYZOPSIS	WEBBERI			URWE	034004		WEBBER RICEGRASS
PANICUM				PANIC	035000		WITCHGRASS
PANICUM	CAPILLARE			PACA	035001		COMMON WITCHGRASS
PANICUM	CAPILLARE			PACAD	035002		COMMON WITCHGRASS
PANICUM	PACIFICUM			PAPA 2	035004		WESTERN WITCHGRASS
PANICUM	SCRIBNERIANUM			PASC	035003		
PENNISETUM				PENNI	036000		PENNISETUM
PENNISETUM	CLANDESTINUM			PECL	036002		KIKUYU GRASS
PENNISETUM	GLAUCUM			PEGL 3	036001		PEARLMILLET
PHALARIS				PHALA	037000		CANARYGRASS
PHALARIS	ARUNDINACEA			PHAR	037001		REED CANARYGRASS
PHALARIS	CANARIENSIS			PHCA	037002		ANNUAL CANARYGRASS
PHALARIS	CAROLINIANA			PHCA 4	037003		CAROLINA CANARYGRASS
PHALARIS	MINOR			PHMI 2	037004		MINOR CANARYGRASS
PHLEUM				PHLEU	038000		TIMOTHY
PHLEUM	ALPINUM			PHAL	038001		ALPINE TIMOTHY
PHLEUM	BOEHMERI			PHBD	038002		
PHLEUM	PHLEOIDES			PHPH	038003		DRYLAND TIMOTHY
PHLEUM	PRATENSE			PHPR	038004		TIMOTHY
PHRAGMITES				PHRAS	039000		REED
PHRAGMITES	COMMUNIS			PHCO	039001		COMMON REED
PLEUROPOGON				PLEUR	040000		SEMAPHOREGRASS
PLEUROPOGON	DAVY I			PLDA	040002		
PLEUROPOGON	REFRACTUS			PLRE	040001		NODDING SEMAPHOREGRASS
POA				POA	041000		BLUEGRASS
POA	ALPINA			POAL	041001		ALPINE BLUEGRASS
POA	AMPLA			POAM	041002		BIG BLUEGRASS
POA	ANNUA			POAN	041003		ANNUAL BLUEGRASS
POA	ARCTICA			POAR 2	041004		ARCTIC BLUEGRASS
POA	BOLANDERI			POBD	041005		BOLANDER BLUEGRASS
POA	BULBOSA			POBU	041006		BULBOUS BLUEGRASS
POA	CANBY I			POCA	041007		CANBY BLUEGRASS
POA	COMPRESSA			POCD	041008		CANADA BLUEGRASS

OCCIDENTALE

1	2	3	4	5	6	7	8
POA	CUSICKII		POCU	041009			CUSICK BLUEGRASS
POA	EPILIS		POEP	041010			SKYLINE BLUEGRASS
POA	FENDLERIANA		POFE	041034			MUTTONGRASS
POA	GRACILLIMA		POGR	2 041011			SLENDER BLUEGRASS
POA	HOWELLII		POHO	041012			HOWELL BLUEGRASS
POA	INTERIOR		POIN	041013			INLAND BLUEGRASS
POA	JUNCIFULIA		POJU	041014			ALKALI BLUEGRASS
POA	LEIBERGII		POLE	2 041015			LEIBERG BLUEGRASS
POA	LEPTOCOMA		POLE	041016			BOG BLUEGRASS
POA	LETTERMANI		POLE	3 041017			LETTERMAN BLUEGRASS
POA	LONGIFULIA		POLO	3 041018			LUNGLEAF BLUEGRASS
POA	LONGILIGULA		POLO	041019			LONGTONGUE BLUEGRASS
POA	MACRANTHA		POMA	041020			SEASHORE BLUEGRASS
POA	NERVOSA		PONE	041022			WHEELER BLUEGRASS
POA	NEVADENSIS		PONE	2 041021			NEVADA BLUEGRASS
POA	PALUSTRIS		POPA	041023			FOWL BLUEGRASS
POA	PRATENSIS		POPR	041024			KENTUCKY BLUEGRASS
POA	PRINGLEI		POPR	2 041025			PRINGLE BLUEGRASS
POA	REFLEXA		PURE	041026			NODDING BLUEGRASS
POA	RHIZOMATA		PORH	2 041027			SISKIYOU BLUEGRASS
POA	RUPICOLA		PURU	041028			TIMBERLINE BLUEGRASS
POA	SCABRELLA		PUSC	041029			PINE BLUEGRASS
POA	SECUNDA		POSE	041030			SANDBERG BLUEGRASS
POA	STENANTHA		POST	041031			TRINIUS BLUEGRASS
POA	TRIVIALIS		POTR	3 041032			ROUGHSTALK BLUEGRASS
POA	UNILATERALIS		POUN	041035			SAN FRANCISCO BLUEGRASS
POA	VASEYCHLOA		PUVA	041033			OREGON BLUEGRASS
POLYPOGON			POLYP2	042000			POLYPOGON
POLYPOGON	INTERRUPTUS		POIN	2 042001			DITCH POLYPOGON
POLYPOGON	MONSPELIENSIS		PUMO	042002			RABBITFOOT POLYPOGON
PUCCINELLIA			PUCCI	043000			ALKALIGRASS
PUCCINELLIA	AIROIDES		PUAI	043001			NUTTALL ALKALIGRASS
PUCCINELLIA	DISTANS		PUDI	043002			WEeping ALKALIGRASS
PUCCINELLIA	LEMMONI		PULE	043003			LEMMON ALKALIGRASS
PUCCINELLIA	NUTTALLIANA		PUNU	043001			NUTTALL ALKALIGRASS
SCLEROCHLOA		1	SCLER	055000			HARDGRASS
SCLEROCHLOA	DURA		SCDU	055001			HARDGRASS
SETARIA			SETAR	044000			BRISTLEGRASS
SETARIA	LUTESCENS		SELU	044001			YELLOW BRISTLEGRASS
SETARIA	VIRIDIS		SEVI	044002			GREEN BRISTLEGRASS
SITANION			SITAN	045000			SQUIRRELTAIL
SITANION	HANSENI		SIHA	045001			HANSEN SQUIRRELTAIL
SITANION	HYSTRIX		SIHY	045002			BOTTLEBRUSH SQUIRRELTAIL
SITANION	JUBATUM		SIJU	045003			BIG SQUIRRELTAIL

1	2	3	4	5	6	7	8
SPARTINA	GRACILIS			SPART	046000		CORDGRASS
SPARTINA				SPGR	046001		ALKALI CORDGRASS
SPOROBOLUS	AIKUDES			SPORD	047000		DROPSOED
SPOROBOLUS	CRYPTANDRUS			SPAI	047002		HAIR-GRASS DROPSOED
SPOROBOLUS	MICROSPERMUS			SPCR	047001		SAND DROPSOED
STIPA			2	SPMI	033005		ANNUAL MUHLY
STIPA	CALIFORNICA			STIPA	048000		NEEDLEGRASS
STIPA	COLUMBIANA			STCA	048001		CALIFORNIA NEEDLEGRASS
STIPA	COLUMBIANA			STCO	048002		COLUMBIA NEEDLEGRASS
STIPA	COMATA	NELSONI		STCON	048003		BIG COLUMBIA NEEDLEGRASS
STIPA	COMATA	INTERMEDIA		STCO 2	048004		NEEDLEANDTHREAD
STIPA	COMATA			STCOI	048005		TWEEDY NEEDLEGRASS
STIPA	ELMERI			STEL	048006		ELMER NEEDLEGRASS
STIPA	LEMONI			STLE 2	048007		LEMON NEEDLEGRASS
STIPA	LETTERMANI			STLE	048008		LETTERMAN NEEDLEGRASS
STIPA	OCCIDENTALIS			STUC	048009		WESTERN NEEDLEGRASS
STIPA	PULCHRA			STPU	048014		PURPLE NEEDLEGRASS
STIPA	RICHARDSONII			STRI 2	048015		RICHARDSON NEEDLEGRASS
STIPA	SCRIBNERI			STSC 2	048010		SCRIBNER NEEDLEGRASS
STIPA	SPECIOSA			STSP	048016		DESERT NEEDLEGRASS
STIPA	THURBERIANA			STH	048011		THURBER NEEDLEGRASS
STIPA	VIRIDULA			STVI	048012		GREEN NEEDLEGRASS
STIPA	WILLIAMSII			STWI	048013		WILLIAMS NEEDLEGRASS
TAENIATHERUM				TAENI	056000		
TAENIATHERUM	ASPERUM			TAAS	056001		
TRISEIUM				TRISE	049000		TRISEIUM
TRISEIUM	CANESCENS			TRCA	049001		TALL TRISEIUM
TRISEIUM	CERNUUM			TRCE	049002		NODDING TRISEIUM
TRISEIUM	SPICATUM			TRSP	049003		SPIKE TRISEIUM
TRISEIUM	WOLFFI			TRWD	049004		WOLFS TRISEIUM
TRITICUM				TRITI	050000		WHEAT
TRITICUM	AESTIVUM			TRAE	050001		WHEAT

Grasslike Plants

BULBOSTYLIS

CAREX	ABLATA	BULBO	083000	SEDGE
CAREX	ABRUPTA	CAREX	075000	WINGSEED SEDGE
CAREX	AMPLIFOLIA	CAAB	075001	ABRUPTBEAK SEDGE
CAREX	AQUATILIS	CAAB 2	075071	BIGLEAF SEDGE
CAREX	ATHROSTACHYA	CAAM	075002	WATER SEDGE
CAREX	AUREA	CAAQ	075003	SLENDERBEAK SEDGE
CAREX	BOLANDERI	CAAT	075004	GOLDEN SEDGE
CAREX	BREWERI	CAAU	075005	BOLANDER SEDGE
CAREX	BUXBAUMII	CABR	075007	BREWER SEDGE
CAREX	CALIFORNICA	CABU 3	075008	BUXBAUM SEDGE
CAREX	CAMPYLOCARPA	CACA 2	075009	CALIFORNIA SEDGE
CAREX	CANESCENS	CACA 3	075010	CRATER LAKE SEDGE
CAREX	CONCINNOIDES	CACA 4	075011	GRAY SEDGE
CAREX	CUSICKII	CACD	075012	NORTHWESTERN SEDGE
CAREX	DEWEYANA	CACU 2	075013	CUSICK SEDGE
CAREX	DISPERMA	CADE	075014	DEWEY SEDGE
CAREX	DOUGLASII	CADI	075015	SDFT-LEAF SEDGE
CAREX	DRUMMONDII	CADD	075016	DOUGLAS SEDGE
CAREX	EPAPILLOSA	CADR	075072	DRUMMOND SEDGE
CAREX	EURYPARPA	CAEP	075017	SMOOTH-FRUIT SEDGE
CAREX	EXSICCATA	CAEU	075018	WIDEFRUIT SEDGE
CAREX	FESTIVELLA	CAEX	075019	COLUMBIA SEDGE
CAREX	FILIFOLIA	CAFE	075020	DVALHEAD SEDGE
CAREX	FDENEA	CAFI	075021	THREADLEAF SEDGE
CAREX	GEYERI	CAFOT	075073	WIND SEDGE
CAREX	GYMNDCLADA	CAGE	075022	ELK SEDGE
CAREX	HAYDENIANA	CAGY	075023	SIERRA ALPINE SEDGE
CAREX	HENDERSONI	CAHA	075024	HAYDEN SEDGE
CAREX	HOODII	CAHE	075025	HENDERSON SEDGE
CAREX	ILLOTA	CAHD	075026	HOOD SEDGE
CAREX	INOPS	CAIL	075027	SHEEP SEDGE
CAREX	INTEGRA	CAIN 4	075028	LONG-STOLON SEDGE
CAREX	INTERIOR	CAIN 2	075029	SMOOTH BEAK SEDGE
CAREX	INTERRIPTA	CAIN 5	075074	INLAND SEDGE
CAREX	JONESII	CAIN 3	075030	GREEN-FRUIT SEDGE
CAREX	KELLOGGII	CAJD	075031	JONES SEDGE
CAREX	LAEVICULMIS	CAKE	075032	KELLOGG SEDGE
CAREX	LANUGINOSA	CALA	075033	SMOOTHSTEM SEDGE
CAREX	LEPORINELLA	CALA 3	075034	WOOLLY SEDGE
CAREX	LEPTOPODA	CALE 3	075035	SIERRA-HARE SEDGE
CAREX	LIMNOPHILA	CALE 4	075036	SHORT-SCALE SEDGE
CAREX	LIMOSA	CALI 3	075075	MUD SEDGE
		CALI	075037	

TUBERCULATA

1	2	3	4	5	6	7	8
CAREX	LUZULINA			CALU		075038	WOODRUSH SEDGE
CAREX	MACROCEPHALA			CAMA 2		075039	BIGHEAD SEDGE
CAREX	MERTENSII			CAME 2		075040	MERTENS SEDGE
CAREX	MICROPTERA			CAMI		075041	SMALLWING SEDGE
CAREX	MULTICOSTATA			CAMU		075076	MANY-RIB SEDGE
CAREX	NEBRASKENSIS			CANE		075042	NEBRASKA SEDGE
CAREX	NEUROPHORA			CANE 2		075043	ALPINE NERVED SEDGE
CAREX	NIGRICANS			CANI 2		075044	BLACK ALPINE SEDGE
CAREX	NUBICULA		1	CANU		075024	CLOUD SEDGE
CAREX	NUDATA			CANU 4		075045	NAKED SEDGE
CAREX	OREGONENSIS			CAUR		075046	OREGON SEDGE
CAREX	PACHYCARPA			CAPA 2		075047	THICKSEED SEDGE
CAREX	PACHYSTACHYA			CAPA		075048	CHAMISSO SEDGE
CAREX	PANSA			CAPE 4		075049	SAND-DUNE SEDGE
CAREX	PETASATA			CAPE		075050	LIDDON SEDGE
CAREX	PHAECEPHALA			CAPH		075051	DUNHEAD SEDGE
CAREX	PRAEGRACILIS			CAPH 5		075077	CLUSTERED FIELD SEDGE
CAREX	PRAIREA			CAPH 6		075078	PRAIRIE SEDGE
CAREX	PRAIRICOLA			CAPR		075052	MEADOW SEDGE
CAREX	PRESLII			CAPR 2		075053	PRESL SEDGE
CAREX	RAYNOLDSII			CARA		075054	RAYNOLDS SEDGE
CAREX	RETRORSA			CARE		075055	KNOT-SHEATH SEDGE
CAREX	RUSSII			CARD		075056	ROSS SEDGE
CAREX	ROSTRATA			CASA		075057	BEAKED SEDGE
CAREX	SAXIMONTANA			CASA		075058	ROCKY MOUNTAIN SEDGE
CAREX	SICCATA			CASI		075059	SILVERTOP SEDGE
CAREX	SIMULATA			CASI 2		075060	ANALOGUE SEDGE
CAREX	SITCHENSIS			CASI 3		075061	SITKA SEDGE
CAREX	SPECTABILIS			CASP		075062	SHOWY SEDGE
CAREX	STIPAIA			CAST		075063	SAMBEAK SEDGE
CAREX	STRAMINIFORMIS			CAST 2		075064	SHASTA SEDGE
CAREX	STYLOSA			CAST 3		075065	
CAREX	SUBFUSCA			CASU 4		075079	
CAREX	SUBSTRICATA			CASU 2		075066	
CAREX	TENERAEFORMIS			CATE		075067	SIERRASLM SEDGE
CAREX	TOLMIEI			CATO 2		075068	TOLMIE SEDGE
CAREX	TRACYI			CATR 2		075080	TRACY SEDGE
CAREX	VESICARIA			CAVE		075069	BLISTER SEDGE
CAREX	VIRIDIOR			CAVI		075070	
CYPERUS				CYPER		076000	FLATSEDGE
CYPERUS	EKAGROSTIS			CYER		076001	AMNED FLATSEDGE
CYPERUS	INFLEXUS			CYIN		076002	SPIKESEGE
ELEOCHARIS				ELEOC		077000	
ELEOCHARIS	BOLANDERI			ELBO		077001	BOLANDER SPIKESEGE

1	2	3	4	5	6	7	8
ELEOCHARIS	MACROSTACHYA			ELMA	077002		LONGSTEM SPIKESEDGE
ELEOCHARIS	PALUSTRIS			ELPA	077003		COMMON SPIKESEDGE
ELEOCHARIS	PAUCIFLORA			ELPA 2	077004		FEWFLOWERED SPIKESEDGE
ERITROPHORUM				EROP	078000		COTTONSEDGE
ERITROPHORUM	CHAMISSONIS			ERCH 2	078001		CHAMISSO COTTONSEDGE
ERITROPHORUM	GRACILE			ERGR 2	078002		SLENDER COTTONSEDGE
JUNCUS				JUNCU	079000		RUSH
JUNCUS	BADIUS			JUBA 2	079025		
JUNCUS	BALTICUS			JUBA	079001		BALTIC RUSH
JUNCUS	BALTICUS			JUBAM	079002		MOUNTAIN RUSH
JUNCUS	BOLANDERI	MONTANUS		JUBO	079003		BOLANDER RUSH
JUNCUS	BRACHYPHYLLUS			JUBR	079004		SHORT-LEAF RUSH
JUNCUS	BUFONIUS			JUBU	079005		TOAD RUSH
JUNCUS	COLUMBIANUS			JUCO 3	079006		COLUMBIAN RUSH
JUNCUS	CONFUSUS			JUCO	079007		COLORADO RUSH
JUNCUS	COVILLEI			JUCO 2	079008		COVILLE RUSH
JUNCUS	DRUMMONDII			JUDR	079009		DRUMMOND RUSH
JUNCUS	DUDLEYI			JUDU	079010		DUDLEY RUSH
JUNCUS	EFFUSUS	BRUNNEUS		JUEF	079011		COMMON RUSH
JUNCUS	EFFUSUS	GRACILIS		JUEFB	079012		COMMON RUSH
JUNCUS	EFFUSUS			JUEFG	079013		COMMON RUSH
JUNCUS	ENSIFOLIUS			JUEN	079014		SWORDLEAF RUSH
JUNCUS	FILIFORMIS			JUFI	079015		THREAD RUSH
JUNCUS	HOWELLII			JUHO	079026		HOWELL RUSH
JUNCUS	LESCURII			JULE	079016		PACIFIC RUSH
JUNCUS	LUNGISTYLIS			JULO	079027		LONG-STYLE RUSH
JUNCUS	MERTENSIANUS			JUME	079017		MERTENS RUSH
JUNCUS	MERTENSIANUS			JUMES	079028		SUKSDORF RUSH
JUNCUS	NEVADENSIS			JUNE	079018		NEVADA RUSH
JUNCUS	NODOSUS			JUNO	079029		JOINTED RUSH
JUNCUS	OCCIDENTALIS			JUOC 2	079019		WESTERN RUSH
JUNCUS	ORTHOPHYLLUS			JUOR	079020		STRAIGHT-LEAF RUSH
JUNCUS	PARRYI			JUPA	079021		PARRY RUSH
JUNCUS	REGELII			JURE	079022		REGEL RUSH
JUNCUS	SAXIMONTANUS			JUSA	079023		ROCKY MOUNTAIN RUSH
JUNCUS	TORREYI			JUTO	079024		TORREY RUSH
LUZULA				LUZUL	080000		WOODRUSH
LUZULA	CAMPESTRIS		1	LUCA 2	080009		FIELD WOODRUSH
LUZULA	COMOSA		1	LUCO	080010		HAIRY WOODRUSH
LUZULA	DIVARICATA			LUDI	080003		FORKED WOODRUSH
LUZULA	GLABRATA			LUGL	080004		SMOOTH WOODRUSH
LUZULA	MULTIFLORA			LUMU	080008		MANY-FLOWER WOODRUSH
LUZULA	MULTIFLORA	CAMPESTRIS		LUMUC	080009		FIELD WOODRUSH
LUZULA	MULTIFLORA	COMOSA		LUMUC2	080010		HAIRY WOODRUSH

1	2	3	4	5	6	7	8
LUZULA	PARVIFLORA			LUPA	080005		MILLET WOODRUSH
LUZULA	PIPERI			LUPI	080011		PIPER WOODRUSH
LUZULA	SPICATA			LUSP	080006		SPIKE WOODRUSH
LUZULA	SUBSESSILIS		1	LUSU	4	080009	
LUZULA	WAHLENBERGII			LUMA		080007	WAHLENBERG WOODRUSH
SCIRPUS				SCIRP		081000	BULRUSH
SCIRPUS	AMERICANUS			SCAM		081001	AMERICAN BULRUSH
SCIRPUS	ATROVIRENS			SCAT		081002	GREEN BULRUSH
SCIRPUS	HETERODCHAETUS		1	SCHE		081006	FEW-FLOWERED BULRUSH
SCIRPUS	MICROCARPUS			SCMI		081003	PANICLED BULRUSH
SCIRPUS	OLNEYI			SCOL		081004	OLNEY BULRUSH
SCIRPUS	PAUCIFLORUS			SCPA		081006	FEW-FLOWERED BULRUSH
SCIRPUS	VALIDUS			SCVA		081005	SOFTSTEM BULRUSH
TRIGLOCHIN				TRIGL		082000	PODGRASS
TRIGLOCHIN	MARITIMA			TRMA	2	082001	SHORE PODGRASS

Forbs

1	2	3	4	5	6	7	8
ABRUNIA	LATIFOLIA		ABRON		100000		SANDVERBENA
ABRONIA	MELLIFERA		ABLA		100001		YELLOW SANDVERBENA
ABRONIA	UMBELLATA		ABME		100003		WHITE ABRONIA
ABRONIA	UMBELLATA		ABUM		100002		PINK SANDVERBENA
ACHILLEA		ACUTALATA	ABUMA		100004		
ACHILLEA			ACHIL		101000		YARROW
ACHILLEA			1 ACILA		101001		YARROW
ACHILLEA		LANULOSA	ACMIL		101001		YARROW
ACHLYS	MILLEFOLIUM		ACHLY		102000		VANILLALEAF
ACHLYS	TRIPHYLLA		ACTR		102001		DEERFOOT VANILLALEAF
ACHYRACHAENA			ACHYR		103000		BLOWWIVES
ACHYRACHAENA			ACMO		103001		BLOWWIVES
ACONITUM	MOLLIS		ACONI		104000		MONKSHOOD
ACONITUM			ACCO		104001		COLUMBIA MONKSHOOD
ACONITUM	COLUMBIANUM		1 ACGR		104001		SLENDER MONKSHOOD
ACONITUM	GRACILENTUM		ACHE		104003		HELLER MONKSHOOD
ACONITUM	HELLERI		ACTAE		105000		BANEBERRY
ACTAEA	ARGUTA		1 ACAR		105004		BANEBERRY
ACTAEA	RUBRA		ACRU		105004		
ACTAEA	RUBRA	ARGUTA	1 ACROA		105004		
ADENOCaulon			ADENO		106000		ADENOCaulon
ADENOCaulon	BICOLOR		ADBI		106001		ADENOCaulon
ADANTUM			ADIAN		107000		MAIDENHAIR
ADANTUM	PEDATUM	ALEUTICUM	ADPEA		107001		MAIDENHAIR
AGASTACHE			AGST		108000		GIANHYSSOP
AGASTACHE	FOENICULUM		AGFO		108001		FENNEL GIANHYSSOP
AGASTACHE	OCCIDENTALIS		AGOC		108002		WESTERN GIANHYSSOP
AGASTACHE	URTICIFOLIA		AGUR		108003		NETTLELEAF GIANHYSSOP
AGUSERIS			AGOSE		109000		AGUSERIS
AGUSERIS	ALPESTRIS		2 AGAL		328001		ALPINE MICROSERIS
AGUSERIS	APARGIODES		AGAP		109001		SEASIDE AGUSERIS
AGUSERIS	AURANTIACA		AGAU		109002		ORANGE AGUSERIS
AGUSERIS	ELATA		AGEL		2 109003		TALL AGUSERIS
AGUSERIS	GLAUCA		AGGL		109004		PALE AGUSERIS
AGUSERIS	GLAUCA	AGRESTIS	AGGLA		109008		
AGUSERIS	GRACILENS		1 AGGR		2 109002		ORANGE AGUSERIS
AGUSERIS	GRANDIFLORA		AGGR		109005		BIG-FLOWERED AGUSERIS
AGUSERIS	HETEROPHYLLA		AGHE		109006		ANNUAL AGUSERIS
AGUSERIS	LACINIATA		1 AGLA		109004		PALE AGUSERIS
AGUSERIS	RETRUSA		AGRE		2 109009		SPEARLEAF AGUSERIS
AGUSERIS	SCORZONERAEFOLIA	ASPERA	1 AGSCA		109004		PALE AGUSERIS
AGUSERIS	TARAXACIFOLIA		1 AGTA		109004		PALE AGUSERIS
AGUSERIS	TENUIFOLIA		AGTE		2 109007		THINLEAF AGUSERIS
AGROSTEMMA			AGROS2		509000		

1	2	3	4	5	6	7	8
AGROSTEMMA	GITHAGO			AGGI	509001		
ALISMA				ALISM	483000		WATERPLANTAIN
ALLIUM	PLANTAGO	AQUATICA		ALPLA	483001		AMERICAN WATERPLANT IN
ALLIUM				ALLIU	110000		ONION
ALLIUM	ACUMINATUM			ALAC	110001		TAPER TIP ONION
ALLIUM	AMPELECTENS			ALAM	110002		SLIMLEAF ONION
ALLIUM	ANCEPS			ALAN	110003		KELLOGG ONION
ALLIUM	BISCEPTRUM			1 ALBI	110014		PALMER ONION
ALLIUM	BRANDEGEI			ALBR	110020		BRANDEGEE ONION
ALLIUM	CAMPANULATUM			ALCA	110004		SIERRA ONION
ALLIUM	CERNUUM			ALCE	110005		NODDING ONION
ALLIUM	CRENULATUM			ALCR	110006		SCALLOPED ONION
ALLIUM	CUSICKII			1 ALCU	110018		TOLMIE ONION
ALLIUM	DOUGLASII			ALDO	110008		DOUGLAS ONION
ALLIUM	FALCIFOLIUM			ALFA	110009		SICKLELEAF ONION
ALLIUM	FIBRILLUM			ALFI	110010		BLUEMOUNTAINS ONION
ALLIUM	GEYERI			ALGE 2	110011		GEYER ONION
ALLIUM	MACRUM			ALMA	110012		ROCK ONION
ALLIUM	NEVII			ALNE	110013		NEVINS ONION
ALLIUM	PALMERI			ALPA	110014		PALMER ONION
ALLIUM	PARVUM			ALPA 2	110021		SMALL ONION
ALLIUM	PLATYCAULE			ALPL	110015		FLATSTEM ONION
ALLIUM	PLEIANTHUM			ALPL 2	110016		MANY-FLOWERED ONION
ALLIUM	SERRATUM			ALSE	110017		SERRATE ONION
ALLIUM	TEXTILE			ALTE 2	110022		TEXTILE ONION
ALLIUM	TOLMIEI			ALTO	110018		TOLMIE ONION
ALLIUM	VALIDUM			ALVA	110019		PACIFIC ONION
ALLOTRUPA				ALLOT	111000		CANDYSTICK
ALYSSUM	VIRGATA			ALVI	111001		
ALYSSUM				ALYSS	484000		
ALYSSUM	ALYSSOIDES			ALAL	484001		PALE ALYSSUM
ALYSSUM	DESERTORUM			ALDE	484002		
AMARANTHUS				AMARA	112000		AMARANTH
AMARANTHUS	ALBUS			AMAL 2	112003		
AMARANTHUS	CALIFORNICUS			AMCA	112004		
AMARANTHUS	GRAECIZANS			AMGR	112005		
AMARANTHUS	HYBRIDUS			AMHY	112001		
AMARANTHUS	RETROFLEXUS			AMRE	112002		SLIM AMARANTH
AMBROSIA				AMBRO	113000		REDROOT AMARANTH
AMBROSIA	ARTEMISIFOLIA			AMAR 2	113001		RAGWEED
AMORPHA				AMORP	114000		RAGWEED
AMSINCKIA				AMORP	114000		AMORPHA
AMSINCKIA	INTERMEDIA			AMSN	115000		FIDDLENECK
AMSINCKIA	LYCOPSIODES			AMIN	115001		FIREWEED FIDDLENECK
				AMLY	115002		TARWEED FIDDLENECK

1	2	3	4	5	6	7	8
AMSTINKIA	MENZIESII			AMME	115003		MENZIES FIDDLENECK
AMSTINKIA	RETORSIA			AMRE 2	115004		RIGID FIDDLENECK
AMSTINKIA	TESSELLATA			AMTE	115005		TESELLATE FIDDLENECK
ANAGALLIS				ANAGA	116000		PIMPERNEL
ANAGALLIS	ARVENSIS			ANAR 3	116001		SCARLET PIMPERNEL
ANAPHALIS				ANAPH	117000		PEARLEVERLASTING
ANAPHALIS	MARGARITACEA			ANMA	117001		COMMON PEARLEVERLASTING
ANAPHALIS	MARGARITACEA			ANMAU	117002		WESTERN PEARLEVERLASTING
ANAPHALIS	MARGARITACEA			ANMAS	117003		ALPINE PEARLEVERLASTING
ANCHUSA				ANCHU	118000		BUGLOSS
ANCHUSA	AZUREA			ANAZ	118001		ITALIAN BUGLOSS
ANCHUSA	OFFICINALIS			ANOF	118002		COMMON BUGLOSS
ANDROSACE				ANDRO	119000		ROCKJASMINE
ANDROSACE	FILIFORMIS			ANFI	119001		ROCKJASMINE
ANEMONE				ANEMO	120000		ANEMONE
ANEMONE	DELTOIDEA			ANDE	120001		THREELEAF ANEMONE
ANEMONE	DRJMMUNDII			ANDR	120002		DRUMMOND ANEMONE
ANEMONE	GLUBOSA		1	ANGL	120011		PACIFIC ANEMONE
ANEMONE	HUDSONIANA		1	ANHU	120011		HUDSON ANEMONE
ANEMONE	LUDOVICIANA		1	ANLU 2	120013		AMERICAN PASQUEFLOWER
ANEMONE	LYALLII			ANLY 2	120006		LYALL ANEMONE
ANEMONE	MULTIFIDA			ANMU	120011		
ANEMONE	NEMOROSA			ANNE	120007		EUROPEAN WOOD ANEMONE
ANEMONE	OCCIDENTALIS			ANOC	120008		WESTERN PASQUEFLOWER
ANEMONE	OREGANA			ANOR	120009		OREGON ANEMONE
ANEMONE	PARVIFLORA			ANPA	120012		
ANEMONE	PATENS			ANPA 2	120013		
ANEMONE	PIPERI			ANPI	120010		PIPER ANEMONE
ANGELICA				ANGEL	121000		ANGELICA
ANGELICA	ARGUTA			ANAR 2	121001		SHARPTOOTH ANGELICA
ANGELICA	CANBYI			ANCA	121002		CANBY ANGELICA
ANGELICA	GENJFLXA			ANGE	121003		
ANGELICA	HENDERSONI			ANHE	121004		HENDERSON ANGELICA
ANGELICA	LYALLII		1	ANLY	121001		SHARPTOOTH ANGELICA
ANTENNARIA				ANTEN	122000		PUSSYTOES
ANTENNARIA	ANAPHALOIDES			ANAN	122001		TALL PUSSYTOES
ANTENNARIA	ARGENTEA			ANAR	122002		SILVER PUSSYTOES
ANTENNARIA	CURYMBUSA			ANCO 2	122014		FLATTOP PUSSYTOES
ANTENNARIA	DIMORPHA			ANDI	122003		LOW PUSSYTOES
ANTENNARIA	GEYERI			ANGE 2	122004		PINEWOODS PUSSYTOES
ANTENNARIA	LANATA			ANLA	122005		WOOLLY PUSSYTOES
ANTENNARIA	LUZULOIDES			ANLU	122006		WOODRUSH PUSSYTOES
ANTENNARIA	MICROCEPHALA			ANMI	122007		SMALLHEAD PUSSYTOES
ANTENNARIA	NEGLECTA			ANNE 2	122015		FIELD PUSSYTOES

1	2	3	4	5	6	7	8
ANTENNARIA	NEGLECTA	ATTENUATA		ANNEA	122016	POINTED TIP PUSSYTOES	
ANTENNARIA	NEGLECTA	HOWELLII		ANNEH	122017	HOWELL PUSSYTOES	
ANTENNARIA	PULCHERRIMA			ANPU	122008	SHOWY PUSSYTOES	
ANTENNARIA	RACEMOSA			ANRA	122009	RACEME PUSSYTOES	
ANTENNARIA	ROSEA			ANRD	122010	ROSE PUSSYTOES	
ANTENNARIA	SPECIOSA			ANSP	122011	SHOWY PUSSYTOES	
ANTENNARIA	STENOPHYLLA			ANST	122018	NARROWLEAF PUSSYTOES	
ANTENNARIA	SUFFRUTESCENS			ANSU	122012	SHRUBBY PUSSYTOES	
ANTENNARIA	UMBRINELLA			ANUM	122013	UMBER PUSSYTOES	
ANTHEMIS				ANTHE	123000	CAMOMILE	
ANTHEMIS	CUTULA			ANCO	123001	MAYWEED CAMOMILE	
APARGIDIUM				APARG	124000	APARGIDIUM	
APARGIDIUM	BOREALE			APBO	124001	APARGIDIUM	
APLOPAPPUS			2	APLOP	259000	GOLDENWEED	
APUCYNUM				APOCY	125000	DOGBANE	
APUCYNUM	ANDROSAEMIFOLIUM			APAN	125001	SPREADING DOGBANE	
APUCYNUM	ANDROSAEMIFOLIUM	PUMILUM		APANP	125004	LOW DOGBANE	
APUCYNUM	CANNABINUM			APCA	125003	HEMP DOGBANE	
APUCYNUM	PUMILUM		1	APPU	125004	LOW DOGBANE	
APUCYNUM	TOMETELLUM		1	APTG	125002	SPREADING DOGBONE	
AQUILEGIA				AQUL	126000	COLUMBINE	
AQUILEGIA	FLAVESCENS			AQFL	126001	YELLOW COLUMBINE	
AQUILEGIA	FORMOSA			AQFO	126002	SITKA COLUMBINE	
ARABIS				ARABI	127000	ROCKCRESS	
ARABIS				ARAC	127001	WALL ROCKCRESS	
ARABIS	ACULEOLATA			ARCO	127024		
ARABIS	COBRENSIS			ARCR	127025		
ARABIS	CRUCISETOSA			ARCU	127002	CUSICK ROCKCRESS	
ARABIS	CUSICKII			AROI	3 127026		
ARABIS	DIVARICARPA			AROR	2 127003	DRUMMOND ROCKCRESS	
ARABIS	DRUMMONDII			ARFU	2 127027		
ARABIS	FURCAIA						
ARABIS	GLABRA		2	ARGL	504001	TOWERMUSTARD	
ARABIS	HIRSUTA			ARHI	127005	HAIRY ROCKCRESS	
ARABIS	HIRSUTA	GLABRATA		ARHG	127006	HAIRY ROCKCRESS	
ARABIS	HIRSUTA	PYCNOCARPA		ARHIP	127007	COMMON HAIRY ROCKCRESS	
ARABIS	HOLBOELLII			ARHU	127008	HOLBOELL ROCKCRESS	
ARABIS	HOLBOELLII			ARHOP	127019	HOLBOELL ROCKCRESS	
ARABIS	HOLBOELLII	PENDULOCARPA		ARHOR	127020	HOLBOELL ROCKCRESS	
ARABIS	HOLBOELLII	RECTOFACTA		ARKO	127009	KED ROCKCRESS	
ARABIS	KOHLERI			ARLE	127028		
ARABIS	LEMONDII			ARLY	127010	LYALL ROCKCRESS	
ARABIS	LYALLII			ARLY	2 127029		
ARABIS	LYRATA			ARLY	2 127011	LITTLELEAF ROCKCRESS	
ARABIS	MICROPHYLLA			ARMI	2 127011		
ARABIS	MODESTA			ARMO	2 127012	MODEST ROCKCRESS	

1	2	3	4	5	6	7	8
ARABIS	NUTTALLII						
ARABIS	OREGANA			ARNU 2	127030		OREGON ROCKCRESS
ARABIS	PERELEGANS		1	ARPE	127013		
ARABIS	PLATYSPERMA			ARPLH	127023		BROADSEED ROCKCRESS
ARABIS	PUBERULA			ARPU	127015		SHORTHAIK ROCKCRESS
ARABIS	PYCNOCARPA		1	ARPY	127016		HAIRY ROCKCRESS
ARABIS	RECTISSIMA			ARRE	127005		BRISTLY ROCKCRESS
ARABIS	SPARSIFLORA			ARSP 2	127022		SICKLE-POD ROCKCRESS
ARABIS	SUBPINNATIFIDA			ARSU	127023		SAWLEAF ROCKCRESS
ARABIS	SUFFRUTESCENS			ARSU 2	127017		WOODY ROCKCRESS
ARALIA	CALIFORNICA			ARCA 3	127018		CALIFORNIA ARALIA
ARENARIA				ARENA	705001		SANDWORT
ARENARIA	ACULEATA			ARAC 2	128000		NEEDLELEAF SANDWORT
ARENARIA	BURKEI		1	ARBU	128001		BURKE SANDWORT
ARENARIA	CAPILLARIS			ARCA 2	128005		MOUNTAIN SANDWORT
ARENARIA	CAPILLARIS			ARCA 2	128003		FESCUE SANDWORT
ARENARIA	CONGESTA			ARCA 2	128004		BALLHEAD SANDWORT
ARENARIA	DOUGLASII			ARCO 2	128005		DOUGLAS SANDWORT
ARENARIA	FORMOSA		1	ARFO 2	128006		FESCUE SANDWORT
ARENARIA	FRANKLINII			ARFR 2	128004		FRANKLINS SANDWORT
ARENARIA	KINGII			ARKI	128011		
ARENARIA	LATERIFLORA			ARLA 2	128012		BLUNTLEAF SANDWORT
ARENARIA	MACROPHYLLA		2	ARLA 2	333001		BIGLEAF SANDWORT
ARENARIA	NUTTALLII		2	ARMA 3	333002		NUTTALL SANDWORT
ARENARIA	OBTUSILOBA			ARNU	128007		
ARENARIA	PALUDICOLA			AROB	128013		
ARENARIA	PUMICOLA			ARPA 4	128014		CRATER LAKE SANDWORT
ARENARIA	PUSILLA			ARPU 2	128008		
ARENARIA	RUSSII			ARPU 3	128015		
ARENARIA	RUPELLA			ARRU	128016		
ARENARIA	SAJANENSIS			ARRU	128017		SIBERIAN SANDWORT
ARENARIA	SERPYLLOIDIA		1	ARSA	128013		
ARENARIA	STRICTA			ARSE	128018		
ARENARIA	UINTAHENSIS		1	ARST	128019		UINTA SANDWORT
ARMERIA				ARUI	128012		THRIFT
ARNICA	MARITIMA			ARMER	129000		THRIFT
ARNICA	AMPLEXICAULIS			ARMAC	129001		ARNICA
ARNICA	AURANTIACA			ARNIC	130000		CLASPING ARNICA
ARNICA	BETONICA		1	ARAM	130001		RYDBERG ARNICA
ARNICA	CHAMISSONIS		1	ARAU	130110		BROADLEAF ARNICA
ARNICA	CHAMISSONIS			ARBE	130006		CHAMISSO ARNICA
ARNICA	CORDIFOLIA			ARCH	130002		CHAMISSO ARNICA
ARNICA	DISCOIDEA			ARCHF	130112		HEARTLEAF ARNICA
		FOLIOSA INCANA		ARCO	130003		KAYLESS ARNICA
				ARDI	130004		

1	2	3	4	5	6	7	8
ARNICA	DIVERSIFOLIA			ARUI 2	130113		STICKY ARNICA
ARNICA	FULIOSA		1	ARFU	130002		CHAMISSO ARNICA
ARNICA	FULGENS			ARFU	130005		ORANGE ARNICA
ARNICA	LATIFOLIA			ARLA	130006		BROADLEAF ARNICA
ARNICA	LATIFOLIA	GRACILIS		ARLAG	130114		BROADLEAF ARNICA
ARNICA	LONGIFOLIA			AKLO	130007		LONGLEAF ARNICA
ARNICA	MACOUNII		1	ARMA 2	130001		CLASPING ARNICA
ARNICA	MOLLIS			ARMO	130008		HAIRY ARNICA
ARNICA	PARRYI			ARPA 3	130009		RAYLESS ARNICA
ARNICA	PARVIFLORA		1	ARPA 2	130004		RAYLESS ARNICA
ARNICA	RYDBERGII			ARRY	130110		RYDBERG ARNICA
ARNICA	SOROKIA			ARSO	130111		
ARTEMISIA	GNAPHALODES		1	ARGN	131008		CUDWEED SAGEBRUSH
ARTEMISIA	MICHAUXIANA			ARMI	131001		MICHAUX SAGEBRUSH
ARTEMISIA	NORVEGICA			ARND	131002		
ARUNCUS				ARUNC	132000		
ARUNCUS	SYLVESTER			ARSY	132001		GOATSBEARD
ARUNCUS	VULGARIS			ARVU	132003		SYLVAN GOATSBEARD
ASARUM				ASARU	133000		WILDGINGER
ASARUM	CAUDATUM			ASCA 3	133001		BRITISH COLUMBIA WILDGINGER
ASCLEPIAS				ASCLE	134000		MILKWEED
ASCLEPIAS	CORDIFOLIA			ASCO 4	134001		HEARTLEAF MILKWEED
ASCLEPIAS	CRYPTOCERAS			ASCR	134004		PALLID MILKWEED
ASCLEPIAS	FASCICULARIS			ASFA 2	134002		MEXICAN MILKWEED
ASCLEPIAS	MEXICANA		1	ASME	134002		MEXICAN MILKWEED
ASCLEPIAS	SPECIOSA			ASSP	134003		SHOWY MILKWEED
ASPERUGO				ASPER	135000		CATCHWEED
ASPERUGO	PROCUMBENS			ASPR	135001		CATCHWEED
ASTER				ASTER	136000		ASTER
ASTER	ADSCENDENS		1	ASAD	136005		LONGLEAF ASTER
ASTER	ALPIGENUS			ASAL	136001		ALPINE ASTER
ASTER	BRICKELLIOIDES			ASBR	136002		
ASTER	CAMPESTRIS			ASCA 2	136003		MEADOW ASTER
ASTER	CANESCENS			ASCH	136004		HDARY ASTER
ASTER	CHILENSIS			ASCD	136005		PACIFIC ASTER
ASTER	CONSPICUUS			ASCU	136006		SHOWY ASTER
ASTER	CURTUS			1 ASCU 3	136007		CURTUS ASTER
ASTER	CUSICKII		1	ASEA	136010		LEAFYBRACT ASTER
ASTER	EATONII			ASEN	136008		EATONS ASTER
ASTER	ENGELMANNI			ASFO	136009		ENGELMANN ASTER
ASTER	FOLIACEUS			1 ASFR	136010		LEAFYBRACT ASTER
ASTER	FREMONTI		1	ASIN	136015		WESTERN ASTER
ASTER	INTEGRIFOLIUS			ASJE	136011		THICKSTEM ASTER
ASTER	JESSICAE				136012		JESSICA ASTER

1	2	3	4	5	6	7	8
ASTER	LEODOPHYLLUS			ASLE 2	136013		CASCADES ASTER
ASTER	MODESTUS			ASMO	136014		FEWFLOWER ASTER
ASTER	OCCIDENTALIS			ASOC	136015		WESTERN ASTER
ASTER	OCCIDENTALIS	INTERMEDIUS		ASUCI	136021		WESTERN ASTER
ASTER	PAUCICAPITATUS			ASPA	136016		
ASTER	PERELEGANS			ASPE	136017		ELEGANT ASTER
ASTER	RADULINUS			ASRA	136018		ROUGH-LEAF ASTER
ASTER	SCOPULURUM			ASSC	136019		CRAG ASTER
ASTER	TEPHRUDES			ASTE 2	136020		
ASTRAGALUS				ASTRA	137000		MILKVETCH LOCO
ASTRAGALUS	AGRESTIS		1	ASAG	137039		PURPLE MILKVETCH
ASTRAGALUS	ALPINUS			ASAL 2	137002		ALPINE MILKVETCH
ASTRAGALUS	ARRECTUS		1	ASAR	137025		HANGINGPOD MILKVETCH
ASTRAGALUS	BECKWITHII	WEISERENSIS		ASBE	137004		BECKWITH MILKVETCH
ASTRAGALUS	BECKWITHII			ASBEW	137029		BECKWITH MILKVETCH
ASTRAGALUS	CALYCOSUS			ASCA 4	137030		MATTED LOCO
ASTRAGALUS	CANADENSIS	MORTONI		ASCAM	137031		CANADA MILKVETCH
ASTRAGALUS	CICER			ASCI	137005		CICER MILKVETCH
ASTRAGALUS	COLLINUS			ASCO 2	137006		HILLSIDE MILKVETCH
ASTRAGALUS	COLLINUS	COLLINUS		ASCOC	137032		HILLSIDE MILKVETCH
ASTRAGALUS	COLLINUS	LAURENTII		ASCUL	137033		LAWRENCE MILKVETCH
ASTRAGALUS	CONJUNCTUS		1	ASCO 3	137052		STIFF MILKVETCH
ASTRAGALUS	CONVALLARIUS			ASCO 5	137034		TIMBER POISONVETCH
ASTRAGALUS	CURVICARPUS	CURVICARPUS		ASCU 2	137035		CURVEPOD MILKVETCH
ASTRAGALUS	CURVICARPUS	SUBGLABER		ASCUC	137036		CURVEPOD MILKVETCH
ASTRAGALUS	CURVICARPUS			ASCUS	137037		CURVEPOD MILKVETCH
ASTRAGALUS	DASYGLOTTIS			ASDA	137039		
ASTRAGALUS	EREMITICUS	SPENCIANUS		ASERS	137038		SICKLE MILKVETCH
ASTRAGALUS	FALCATUS			ASFA	137008		THREADSTALK MILKVETCH
ASTRAGALUS	FILIPES			ASFI	137040		WOOLLYPOD MILKVETCH
ASTRAGALUS	GLAREOSUS		1	ASGL	137048		LONGLEAF MILKVETCH
ASTRAGALUS	HOODIANUS		1	ASHO	137053		HOWELL MILKVETCH
ASTRAGALUS	HOWELLII		1	ASHO 2	137041		THISTLE MILKVETCH
ASTRAGALUS	IMPENSJS			ASIM	137042		HAIRY MILKVETCH
ASTRAGALUS	INFLEXJS			ASIN 2	137012		
ASTRAGALUS	INVERSUS			ASIN 3	137013		
ASTRAGALUS	KENTROPHYTA			ASKE	137042		THISTLE MILKVETCH
ASTRAGALUS	LENTIGINOSUS			ASLE	137014		SPECKLEPOD LOCO
ASTRAGALUS	LENTIGINOSUS	PLATYPHYLLIDIUS		ASLEP	137043		SPECKLEPOD LOCO
ASTRAGALUS	MACOUNII		1	ASMA	137055		
ASTRAGALUS	MALACUS			ASMA 2	137016		SHAGGY MILKVETCH
ASTRAGALUS	MISER			ASMI	137044		STARVED MILKVETCH
ASTRAGALUS	MISER	PRACTERITUS		ASMIP	137045		STARVED MILKVETCH
ASTRAGALUS	MORTONI		1	ASMO 2	137031		CANADA LOCO

1	2	3	4	5	6	7	8
ASTRAGALUS	NEWBERRY I			ASNE	137046		NEWBERRY MILKVEITCH
ASTRAGALUS	OREGANSUS			ASOB	137047		
ASTRAGALUS	PURSHII			ASOR	137018		
ASTRAGALUS	PURSHII	GLAREDOSUS		ASPU	137019		PURSH LOCO
ASTRAGALUS	PURSHII	LAGOPINUS		ASPU	137048		WOOLLYPOD MILKVEITCH
ASTRAGALUS	PURSHII	OPHIOGENES		ASPU	137049		WOOLLYPOD MILKVEITCH
ASTRAGALUS	PURSHII	PURSHII		ASPUP	137050		WOOLLYPOD MILKVEITCH
ASTRAGALUS	REVENTUS			ASRE	137051		LONGLEAF MILKVEITCH
ASTRAGALUS	REVENTUS	CONJUNCTUS		ASRE	137020		STIFF MILKVEITCH
ASTRAGALUS	REVENTUS	OXYTROPIDOIDES		ASREC	137052		LONGLEAF MILKVEITCH
ASTRAGALUS	REVENTUS	REVENTUS		ASREU	137053		LONGLEAF MILKVEITCH
ASTRAGALUS	ROBBINSII	OCCIDENTALIS		ASREK	137054		LONGLEAF MILKVEITCH
ASTRAGALUS	SALINUS			ASROD	137055		
ASTRAGALUS	SALMONIS		1	ASSA	137014		SPECKLEPOD LOCO
ASTRAGALUS	SCLEROCARPUS			ASSA	2 137056		SALMON MILK VETCH
ASTRAGALUS	SINUATUS			ASSC	2 137057		STALKED-POD MILK VE CH
ASTRAGALUS	SONNEANUS			ASSI	137022		WAVEEDGE MILKVEITCH
ASTRAGALUS	SPALDINGII		1	ASSO	137028		BALLOONPOD MILKVEITCH
ASTRAGALUS	SPEIROCARPUS			ASSP	2 137058		SPALDINGS MILK VETCH
ASTRAGALUS	STENOPHYLLUS		1	ASSP	3 137035		CURVEPOD MILKVEITCH
ASTRAGALUS	STENOPHYLLUS			ASST	137025		HANGINGPOD MILKVEITCH
ASTRAGALUS	SUCCUMBENS	FILIPES	1	ASSTF	137040		THREADSTALK MILKVEITCH
ASTRAGALUS	TWEEDYI			ASSU	137059		COLUMBIA MILK VETCH
ASTRAGALUS	WATSONI			ASMA	137027		TWEEDY MILK VETCH
ASTRAGALUS	WHITNEYI			ASWH	137028		WATSON LOCO
ATHYRIUM				ATHYR	138000		BALLOONPOD MILKVEITCH
ATHYRIUM				ATCY	136001		LADYFERN
ATHYSANUS		FEMINA		ATFIF	138002		LADYFERN
ATHYSANUS				ATHYS	139000		SANDWEED
ATHYSANUS	PULSILLUS			ATPU	139001		SANDWEED
ATHYSANUS	ARGENTEA			ATAR	140007		
ATHYSANUS	PATULA			ATPA	140008		
ATHYSANUS	PATULA	HASTATA	1	ATPAH	140008		SPEARLEAF SALTBUCH
ATHYSANUS	ROSEA			ATRO	140002		TUMBLING ORACH
ATHYSANUS	TRUNCATA			ATTR	140009		
AZELLA				AZOLL	141000		AZOLLA
AZELLA		FILICULOIDES		AZFI	141001		PACIFIC AZOLLA
BAERIA				BAERI	143000		GOLDFIELDS
BAERIA		PAUCIARISTATA		BAMAP	143001		BALSAMROOT
BALSAMORHIZA				BALSA	144000		BALSAMROOT
BALSAMORHIZA				BACA	144006		CAREY BALSAMROOT
BALSAMORHIZA	CAREYANA			BACAI	144007		
BALSAMORHIZA	DELTOIDEA	INTERMEDIA		BADE	144001		PUGET BALSAMROOT

1	2	3	4	5	6	7	8
BRUDIAEA	CAPITATA			BRD I	157000	BRDIEA	
BRUDIAEA	CORONARIA			BRCA 3	157001	BLUEDICKS BRDIEA	
BRUDIAEA	DOUGLASSII			BRCD 2	157002	HARVEST BRDIEA	
BRUDIAEA	GRACILIS			BRDO	157003	DOUGLAS BRDIEA	
BRUDIAEA	HENDERSONI			BRGR	157004	SLENDER BRDIEA	
BRUDIAEA	HYACINTHINA			BRHE	157005	HENDERSON BRDIEA	
BRUDIAEA	LAXA			BRHY	157006	HYACINTH BRDIEA	
BRUDIAEA	PULCHELLA			BRLA 2	157007	GRASSNUT BRDIEA	
CACALTIOPSIS	NARDUSMIA			BRPU	157008	PURPLEHEAD BRDIEA	
CALANDRINIA			2	CANA	308002	SILVERCROWN LUINA	
CALANDRINIA	CAULESCENS		1	CACA 5	158000	ROCKPURSLANE	
CALANDRINIA	CILIATA			CACI	158002	DESERT ROCKPURSLANE	
CALOCHORTUS	APICULATUS			CALUC	159000	MARIPOSA	
CALOCHORTUS	BRUNEAUNIS			CAAP	159001	POINTEDITIP MARIPOSA	
CALOCHORTUS	ELEGANS			CABR 3	159010		
CALOCHORTUS	EURYCARPUS			CAEL	159002	NORTHWESTERN MARIPOSA	
CALOCHORTUS	LOBBIT			CAEU 2	159011	WIDEFRUIT MARIPOSA	
CALOCHORTUS	LYALLII			CALO	159003	LOBBS MARIPOSA	
CALOCHORTUS	MACROCARPUS			CALY	159004	LYALL MARIPOSA	
CALOCHORTUS	MAWEANUS			CAMA	159005	SAGEBRUSH MARIPOSA	
CALOCHORTUS	NITIDUS			CAMA 3	159012		
CALOCHORTUS	NUITALLII			CANI	159006	BROADFRUIT MARIPOSA	
CALOCHORTUS	TOLMIEI			CANU 2	159007	SEGOLILY	
CALOCHORTUS	UNIFLORUS			CATO	159008	TOLMIE MARIPOSA	
CALTHA				CAUN	159009	MONTEREY MARIPOSA	
CALTHA	BIFLORA			CALTH	160000	MARSHMARIGOLD	
CALTHA	LEPTOSEPALA			CABI	160001	TWINFLOWER MARSHMARIGOLD	
CALYCADENIA				CALE 2	160002	ELKSLIP MARSHMARIGOLD	
CALYPSO	TRUNCATA			CALYC	161000		
CALYPSO	BULBOSA			CATR	161001		
CALYPTRIDIDIUM				CALYP	162000	CALYPSO	
CALYPTRIDIDIUM	ROSEUM			CABU 2	162001	CALYPSO	
CAMASSIA				CALYP2	510000		
CAMASSIA	CUSICKII			CARD 4	510001		
CAMASSIA	LEICHTLINII			CAMAS	163000	CAMAS	
CAMASSIA	QUAMASH			CACU	163001	CUSICK CAMAS	
CAMASSIA	QUAMASH			CALE	163002	LEICHTLIN CAMAS	
CAMASSIA	SUKSDORFII			CAQU	163003	COMMON CAMAS	
CAMELINA		BREVIFLORA		CAUB	163005	COMMON CAMAS	
CAMELINA				CASU	163004	SUKSDORF CAMAS	
CAMPANULA	MICROCARPA			CAMEL	164000	FALSEFLAX	
				CAMI 3	164001	LITTLEPOD FALSEFLAX	
				CAMPA	165000	BELLFLOWER	

1	2	3	4	5	6	7	8
CAMPANULA	PETIOLATA		1	CAPE 2	165003		AMERICAN BELLFLOWER
CAMPANULA	PIPERI			CAP1	165001		PIPER BELLFLOWER
CAMPANULA	PRENANTHOIDES			CAPR 3	165002		CALIFORNIA BELLFLOWER
CAMPANULA	ROTUNDIFOLIA			CARD 3	165003		AMERICAN BELLFLOWER
CAMPANULA	SCABRELLA			CASC	165004		ROUGH BELLFLOWER
CAMPANULA	SCOULERI			CASC 2	165005		SCOULER BELLFLOWER
CANBYA				CANBY	511000		
CANBYA	AUREA			CAAU 2	511001		
CAPSELLA				CAPSE	166000		SHEPHERDSPURSE
CAPSELLA	BURSA-PASTURIS			CABU	166001		SHEPHERDSPURSE
CARDAMINE				CARDA	167000		BITTERCRESS
CARDAMINE	ANGULATA			CAAN 2	167001		ANGLED BITTERCRESS
CARDAMINE	BREWERI			CABR 2	167002		BREWER BITTERCRESS
CARDAMINE	CORDIFOLIA			CACO	167011		
CARDAMINE	HIRSUTA			CAHI	167003		HAIRY BITTERCRESS
CARDAMINE	INTEGRIFOLIA			CAIN 6	167009		
CARDAMINE	LYALLII			CALY 2	167011		LYALL BITTERCRESS
CARDAMINE	OCCIDENTALIS		1	CADC	167005		WESTERN BITTERCRESS
CARDAMINE	OLIGOSPERMA			CAOL	167006		FEW SEEDED BITTERCRESS
CARDAMINE	PATTERSONII			CAPA 6	167012		
CARDAMINE	PENDULIFLORA			CAPE 3	167013		
CARDAMINE	PENSYLVANICA			CAPE 4	167014		
CARDAMINE	PULCHERRIMA			CAPU 2	167015		
CARDAMINE	PULCHERRIMA			CAPUP	167010		
CARDARIA		PULCHERRIMA		CARDA2	512000		
CARDARIA	DRABA			CADR 2	512001		
CARDARIA	PUBESCENS			CAPU 3	512002		
CASTILLEJA				CASTI	168000		PAINTBRUSH
CASTILLEJA	ANGUSTIFOLIA			CAAN	168001		NORTHWESTERN PAINTBRUSH
CASTILLEJA	APLEGATEI			CAAP 2	168002		APPLEGATE PAINTBRUSH
CASTILLEJA	ARACHNOIDEA			CAAR	168003		
CASTILLEJA	CHROMOSA			CACH 2	168016		DESERT PAINTBRUSH
CASTILLEJA	CRISPULA		1	CACR	168008		SCARLET PAINTBRUSH
CASTILLEJA	CUSICKII			CACU 3	168004		CUSICK PAINTBRUSH
CASTILLEJA	ELMERI			CAEL 2	168005		ELMER PAINTBRUSH
CASTILLEJA	GLANDULIFERA			CAGR	168017		GLAND PAINTBRUSH
CASTILLEJA	HISPIDA			CAHI 2	168018		HARSH PAINTBRUSH
CASTILLEJA	LAUTA		1	CALA 2	168014		SPLITLEAF PAINTBRUSH
CASTILLEJA	LINARIAEFOLIA			CALI 2	168006		WYOMING PAINTBRUSH
CASTILLEJA	LONGISPICA			CALO 2	168007		WHITE PAINTBRUSH
CASTILLEJA	LUTEA		1	CALU 2	168004		HAIRY PAINTBRUSH
CASTILLEJA	MINIATA			CAMI 2	168008		SCARLET PAINTBRUSH
CASTILLEJA	OCCIDENTALIS			CADC 2	168009		WESTERN PAINTBRUSH
CASTILLEJA	OREOPLA		1	CAOR 2	168012		MAGENTA PAINTBRUSH

1	2	3	4	5	6	7	8
CASTILLEJA	ORESBIA			CAUR 3	168019		PALE PAINTBRUSH
CASTILLEJA	PALLESCENS			CAPA 5	168010		PALLID PAINTBRUSH
CASTILLEJA	PARVIFLORA			CAPA 3	168011		SMALLFLOWER PAINTBRUSH
CASTILLEJA	PARVIFLORA	OREPOLA		CAPAD	168012		MAGENTA PAINTBRUSH
CASTILLEJA	PILOSA		1	CAP1 2	168007		WHITE PAINTBRUSH
CASTILLEJA	PINETORUM		1	CAP1 3	168002		PINE PAINTBRUSH
CASTILLEJA	PRUINOSA			CAPR 4	168013		FROSTED PAINTBRUSH
CASTILLEJA	RHEXIFOLIA			CARH	168014		SPLITLEAF PAINTBRUSH
CASTILLEJA	SUKSDORFII			CASU 3	168015		SUKSDORF PAINTBRUSH
CAULANTHUS				CAULA	513000		
CAULANTHUS	CRASSICAULIS			CACR	513001		
CAULANTHUS	PILOSUS			CAP1 4	513002		
CENTAUREA				CENTA	169000		CENTAUREA
CENTAUREA	DIFFUSA			CEDI	169001		
CENTAUREA	MELITENSIS			CEME	169003		MALTA CENTAUREA
CENTAUREA	REPENS			CERE	169002		RUSSIAN CENTAUREA
CENTAUREA	SOLSTITIALIS			CESO	169004		YELLOW CENTAUREA
CENTAURIUM				CENTI	170000		CENTAURIUM
CENTAURIUM	MUHLENBERGII			CEMU	170001		CENTAURIUM
CENTAURIUM	UMBELLATUM		2	CEAU	169006		
CEPHALANTHERA	AUSTINAE			CEAU	418001		
CERASTIUM				CERAS	171000		PHANTOMORCHID
CERASTIUM	ARVENSE			CEAR	171001		CERASTIUM
CERASTIUM	BEERINGIANUM			CEBE	171002		STARRY CERASTIUM
CERASTIUM	NUTANS			CENU	171003		
CERASTIUM	STRICTUM		1	CEST	171001		NODDING CERASTIUM
CERASTIUM	VISCOSUM			CEVI	171005		COMMON CERASTIUM
CERASTIUM	VULGATUM			CEVU	171006		STICKY CERASTIUM
CHAENACTIS				CHAEN	172000		BIG CERASTIUM
CHAENACTIS	DOUGLASII			CHDO	172001		FALSEYARROW
CHAENACTIS	DOUGLASII	GLANDULOSA		CHDOG	172002		FALSEYARROW
CHAMAESARACHA				CHAMA	173000		CHAMAESARACHA
CHAMAESARACHA	NANA			CHNA 2	173001		CHAMAESARACHA
CHEILANTHES				CHEIL	174000		LIPFERN
CHEILANTHES	GRACILLIMA			CHGR	174001		LACE LIPFERN
CHEILANTHES	SILIQUOSA			CHSI	174002		PODFFERN
CHENOPODIUM				CHENO	175000		GOOSEFOOT
CHENOPODIUM	ALBUM			CHAL	175001		LAMBSQUARTERS
CHENOPODIUM	BOTRYS			CHBO	175002		JERUSALEMOAK
CHENOPODIUM	CAPITATUM			CHCA	175005		
CHENOPODIUM	CHENOPODIODES			CHCH	175006		
CHENOPODIUM	FOLIOSUM			CHFO	175007		
CHENOPODIUM	FREMONTII			CHFR	175008		
CHENOPODIUM	GLAUCUM			CHGL	175009		

1	2	3	4	5	6	7	8
CHENOPEDIUM	HYBRIDUM		CHHY			175010	
CHENOPEDIUM	HYBRIDUM		CHHY			175003	MAPLELEAF GOOSEFOOT
CHENOPEDIUM	LEPTOPHYLLUM		CHLE			175004	SLIMLEAF GOOSEFOOT
CHENOPEDIUM	MURALE		CHMU			175011	
CHENOPEDIUM	RUBRUM		CHRU			175012	
CHLOROCRAMBE			CHLOR2			514000	
CHLOROCRAMBE	HASTATA		CHHA			514001	
CHLOROGALUM			CHLOR			176000	SOAPPLANT
CHLOROGALUM	POMERIDIANUM		CHPO			176001	SOAPPLANT
CHORISPORA			CHOR1			486000	CHORISPORA
CHORISPORA	TENELLA		CHTE			486001	CHORISPORA
CHORIZANTHE			CHOR12			515000	
CHORIZANTHE	BREVICORNU		CHBR			515001	
CHORIZANTHE	WATSONII		CHWA			515002	
CHRYSANTHEMUM			CHRS			177000	OXEYEDAISY
CHRYSANTHEMUM	LEUCANTHEMUM		CHLE 2			177002	OXEYEDAISY
CHRYSANTHEMUM	LEUCANTHEMUM	PINNATIFIDUM	CHLEP			177001	FIELD OXEYEDAISY
CHRYSOPSIS			CHRYP			178000	GOLDASTER
CHRYSOPSIS	OREGANA		CHUR			178001	OREGON GOLDASTER
CHRYSOPSIS	VILLOSA		CHV1 2			178002	HAIRY GOLDASTER
CHRYSOSPENIUM	GLECHOMAEFOLIUM		CHGL			177003	
CICUTA			CICUT			179000	WATERHEMLOCK
CICUTA	DOUGLASII		CIDO			179001	WESTERN WATERHEMLOCK
CICUTA	VAGANS		1 CIVA			179001	WATERHEMLOCK
CIMICIFUGA			CIMIC			516000	
CIMICIFUGA	ELATA		CIEL			516001	
CIMICIFUGA	LACINIATA		CILA 3			516002	
CIRCAEA			CIRCA			180000	CIRCAEA
CIRCAEA	ALPINA		CIAL			180001	ALPINE CIRCAEA
CIRCAEA	PACIFICA		1 CIPA			180001	ALPINE CIRCAEA
CIRSIIUM			1 CIRS1			181000	THISTLE
CIRSIIUM	ACAULESCENS		1 CIAC			181004	ELK THISTLE
CIRSIIUM	AMERICANUM		1 CIAM			181002	MOUNTAIN THISTLE
CIRSIIUM	ARVENSE		CIAR			181001	CANADA THISTLE
CIRSIIUM	CENTAUREAE		CICE			181002	MOUNTAIN THISTLE
CIRSIIUM	DRUMMONDII	ACAULESCENS	1 CIDRA			181004	ELK THISTLE
CIRSIIUM	EDULE		CIED			181003	INDIAN THISTLE
CIRSIIUM	FOLIOSUM		CIFO			181004	ELK THISTLE
CIRSIIUM	LANCEOLATUM		1 CILA			181008	BULL THISTLE
CIRSIIUM	OCCIDENTALE	CANDIDISSIMUM	CIOCC			181005	SNOWWOOL THISTLE
CIRSIIUM	REMOTIFOLIUM		CIRE			181006	WEAK THISTLE
CIRSIIUM	UNDULATUM		CIUN			181007	WAVYLEAF THISTLE
CIRSIIUM	VULGARE		CIVU			181008	BULL THISTLE
CLARKIA			CLARK			182000	CLARKIA

1	2	3	4	5	6	7	8
CLARKIA	AMDENA			CLAM		182001	
CLARKIA	GRACILIS			CLGR		182004	
CLARKIA	PULCHELLA			CLPU		182002	ELKHORNS CLARKIA
CLARKIA	QUADRIVULNERA			CLQU		182005	
CLARKIA	RHOMBOIDEA			CLRH		182003	
CLAYTONIA				CLAYT		183000	SPRINGBEAUTY
CLAYTONIA	ASARIFOLIA			CLAS		338004	
CLAYTONIA	CHAMISSOI		2	CLCH		338001	CHAMISSO INDIANLETTUCE
CLAYTONIA	DICHOTOMA		2	CLDI		338005	BRANCHING SPRINGBEAUTY
CLAYTONIA	LANCEOLATA			CLLA		183003	LANCELEAF SPRINGBEAUTY
CLAYTONIA	MEGARRHIZA			CLME		183004	ALPINE SPRINGBEAUTY
CLAYTONIA	MONITA	DICHOTOMA		CLMOD		183002	BRANCHING SPRINGBEAUTY
CLAYTONIA	MONITA	PARVIFOLIA		CLMOP		183005	SMALLFLOWER SPRINGBEAUTY
CLAYTONIA	MONITA	PERFOLIATA		CLMOP2		183006	
CLAYTONIA	MONITA	SIBIRICA		CLMOS		183008	WESTERN SPRINGBEAUTY
CLAYTONIA	PARVIFOLIA		2	CLPA		338006	SMALLFLOWER SPRINGBEAUTY
CLAYTONIA	PARVIFOLIA	DEPRESSA	2	CLPAD		338007	RED SPRINGBEAUTY
CLAYTONIA	PERFOLIATA		1	CLPE		183006	
CLAYTONIA	RUBRA		2	CLRU		338007	RED SPRINGBEAUTY
CLAYTONIA	SIBIRICA		2	CLSI		338009	WESTERN SPRINGBEAUTY
CLAYTONIA	UMBELLATA			CLUM		183009	UMBELLATE SPRINGBEAUTY
CLEMATIS				CLEMA		184000	CLEMATIS
CLEMATIS		HIRSUTISSIMA		CLHI		184001	DOUGLAS CLEMATIS
CLEMATIS	LIGUSTICIFOLIA			CLLI		184002	WESTERN VIRGINSBOWER
CLEOME				CLEOM		185000	SPIDERFLOWER
CLEOME		LUTEA		CLLU		185001	YELLOW SPIDERFLOWER
CLEOME	PLATYCARPA			CLPL		185002	GOLDEN SPIDERFLOWER
CLEOME	SERULATA			CLSE		185003	
CLEOMELLA				CLEOM2		186000	CLEOMELLA
CLEOMELLA	MACBRIDEANA			CLMA		186002	
CLEOMELLA	ODCARPA			CLOD		186001	CLEOMELLA
CLINTONIA				CLINT		487000	BEADLILLY
CLINTONIA	ANDREWSIANA			CLAN		487001	RED BEADLILLY
CLINTONIA	UNIFLORA			CLUN		487002	QUEENCUP BEADLILLY
COLDENIA				CLDE		187000	COLDENIA
COLDENIA				CONU 2		187001	NUTTALL COLDENIA
COLDENIA	NUTTALLII			COLLI		188000	COLLINSIA
COLLINSIA			2	COFL		456001	LARGE FLOWER TONELLA
COLLINSIA				COGR		188001	BLUETIPS COLLINSIA
COLLINSIA	GRANDIFLORA			COLI		188002	NARROWLEAF COLLINSIA
COLLINSIA	LINEARIS			COPA		188003	LITTLEFLOWER COLLINSIA
COLLINSIA	PARVIFLORA		1	COPU		188003	SMALL COLLINSIA
COLLINSIA	PUSILLA			COSP		188004	FEW FLOWERED COLLINSIA
COLLINSIA	SPARSIFLORA		2	COTE 3		456002	SMALL FLOWER TONELLA
COLLINSIA	TENELLA						

1	2	3	4	5	6	7	8
COLLOMIA				COLLO	189000		COLLOMIA
COLLOMIA	ARISTELLA		1	COAR	189006		BRISTLETIP COLLOMIA
COLLOMIA	DEBILIS			CODE	189001		ALPINE COLLOMIA
COLLOMIA	GRANDIFLORA			CODR	2 189002		LARGEFLOWER COLLOMIA
COLLOMIA	HETEROPHYLLA			COHE	189003		VARIEDLEAF COLLOMIA
COLLOMIA	LINEARIS			COLI	2 189004		NARROWLEAF COLLOMIA
COLLOMIA	MAZAMA			COMA	189005		MAZAMA COLLOMIA
COLLOMIA	TENELLA			COTE	189007		DIFFUSE COLLOMIA
COLLOMIA	TINCTORIA			COTI	189006		
COMANDRA				COMAN	190000		COMANDRA
COMANDRA	CALIFORNICA			COCA	5 190003		
COMANDRA	LIVIDA			COLI	3 190004		
COMANDRA	PALLIDA		1	COPA	2 190001		PALE COMANDRA
COMANDRA	UMBELLATA			COUM	190001		COMMON COMANDRA
COMANDRA	UMBELLATA	CALIFORNICA		COUMC	190005		
CONIOSELINUM				CONIO	191000		HEMLOCKPARSLEY
CONIOSELINUM	SCOPULORUM			COSC	2 191001		ROCKYMOUNTAIN HEMLOCKPARLSEY
CONIUM				CONIU	488000		POISON HEMLOCK
CONIUM	MACULATUM			COMA	2 488001		POISON HEMLOCK
CONRINGIA				CONRI	192000		HARESEAR
CONRINGIA	ORIENTALIS			COOR	192001		TREACLE HARESEAR
CONVOLVULUS				CONVO	193000		MORNINGGLORY
CONVOLVULUS	CALIFORNICUS		1	COCA	3 193003		CALIFORNIA MORNINGGLORY
CONVOLVULUS	POLYORPHUS			COPO	193001		VARIABLE MORNINGGLORY
CONVOLVULUS	SOLDANELLA			COSO	193002		SEASHORE MORNINGGLORY
CONVOLVULUS	SUBACALIS			COSU	193003		CALIFORNIA MORNINGGLORY
CONYZA				CONYZ	194000		HORSEWEED
CONYZA	CANADENSIS			COCA	2 194001		HORSEWEED
CONYZA	CANADENSIS	GLABRATA		CUCAG	194002		
COPTIS				COPTI	195000		GOLDTHREAD
COPTIS	LACINIATA			COLA	195001		CUTLEAF GOLDTHREAD
COPTIS	OCCIDENTALIS			COOC	2 195002		
CORALLORRIZA	MACLATA			CUMA	3 196005		
CORALLORRIZA				CORAL	196000		CORALROOT
CORALLORRIZA	MERTENSIANA			COME	196002		PACIFIC CORALROOT
CORALLORRIZA	STRIATA			COST	2 196003		HOODED CORALROOT
CORDYLANTHUS				CORDY	197000		BIRDSEAR
CURDYLANTHUS	CAPITATUS	TENUIS		COCA	4 197001		CLUSTERED BIRDSEAR
CURDYLANTHUS	PILOSUS			COPIT	197002		SLENDER BIRDSEAR
CURDYLANTHUS	RAMOSUS			CORA	197003		BUSHY BIRDSEAR
CURDYLANTHUS	TENUIS		1	COTE	2 197002		SLENDER BIRDSEAR
CORISPERMUM				CORIS	517000		
CORISPERMUM	HYSSOPIFOLIUM			COHY	517001		
CORNUS	CANADENSIS			COCA	722001		BUNCHBERRY DOGWOOD

1	2	3	4	5	6	7	8
CORYDALIS	AQUAE-GELIDAE			CORYD	199000		CORYDALIS
CORYDALIS	AUREA	OCCIDENTALIS		COAQ	199004		
CORYDALIS	CASEANA	CUSICKII		COAUD	199001		GOLDEN CORYDALIS
CORYDALIS	CASEANA	HASTATA		COCAC	199005		
CORYDALIS	CUSICKII		1	COCAN	199006		
CORYDALIS	LUTEA			COCU	199005		CUSICK CORYDALIS
CORYDALIS	SCULLERI			COLU	199007		
COTULA				COSC	199003		SCOLLER CORYDALIS
COTULA	CORUNOPIFOLIA			COTUL	200000		BRASSBUTONS
CREPIS	ACUMINATA			COCO	200001		BIRD BRASSBUTONS
CREPIS	ATRABARBA			CREPI	201000		HAWSBEARD
CREPIS	BAKERI			CRAC	201001		TAPERIP HAWSBEARD
CREPIS	BARBIGERA			CRAT	201010		SLENDER HAWSBEARD
CREPIS	CAPILLARIS			CRBA	201002		BAKER HAWSBEARD
CREPIS	INTERMEDIA			CRCA	201003		BEARDED HAWSBEARD
CREPIS	MODCENSIS			CRIN	201004		SMOOTH HAWSBEARD
CREPIS	MONITICOLA			CRMO	201005		GRAY HAWSBEARD
CREPIS	OCCIDENTALIS			CRMO 3	201006		MODOC HAWSBEARD
CREPIS	RUNCINATA			CRCO	201007		SISKIYOU HAWSBEARD
CROCIDIUM				CROC	201008		WESTERN HAWSBEARD
CROCIDIUM	MULTICAULE			CRRU	201009		DANDELION HAWSBEARD
CRYPTANTHA				CROCI	202000		
CRYPTANTHA				CRMU	202001		CRYPTANTHA
CRYPTANTHA	AFFINIS			CRYPT2	203000		SLENDER CRYPTANTHA
CRYPTANTHA	AMBIGUA			GRAF	203001		OBSCURE CRYPTANTHA
CRYPTANTHA	CELOSIODES			GRAM	203002		NORTHERN CRYPTANTHA
CRYPTANTHA	CIRCUMSCISSA			GRCE	203003		MATED CRYPTANTHA
CRYPTANTHA	FLACCIDA			GRCI	203004		WEAKSTEMMED CRYPTANTHA
CRYPTANTHA	FLAVOCULATA			GRFL	203007		
CRYPTANTHA	INTERMEDIA			GRFL 2	203008		
CRYPTANTHA	MURICULATA			GRIN 2	203005		
CRYPTANTHA	PROPRIA		1	GRMU 2	203005		GOLDSTAR
CRYPTANTHA	PTEROCARYA			CRPR	203009		IDAHO CRYPTANTHA
CRYPTANTHA	SIMULANS			CRPT	203006		WINGED CRYPTANTHA
CRYPTANTHA	TORREYANA			CRSI	203010		PINE WOODS CRYPTANTHA
CRYPTOGRAMMA				CRTO	203011		TORREY CRYPTANTHA
CRYPTOGRAMMA	ACROSTICHOIDES			CRPD	204000		ROCKBRAKE
CUSCUTA				CRAC 2	204001		AMERICAN ROCKBRAKE
CUSCUTA				CUSCU	205000		DODDER
CYMOPTERUS				CYMP	391000		
CYMOPTERUS	TEREBINTHUS	TEREBINTHUS		CYTET	391001		HOUNDSTONGUE
CYNOGLOSSUM				CYNG	206000		PACIFIC HOUNDSTONGUE
CYNOGLOSSUM	GRANDE			CYGR	206001		WESTERN HOUNDSTONGUE
CYNOGLOSSUM	OCCIDENTALE			CYOC	206002		

1	2	3	4	5	6	7	8
CYNOGLOSSUM	OFFICINALE						COMMON HOUNDSTONGUE
CYPRIPEDIUM				CYDF	206003		LADYSLIPPER
CYPRIPEDIUM	CALCEOLUS	PARVIFLORUM		CYPRI	207000		YELLOW LADYSLIPPER
CYPRIPEDIUM	CALIFORNICUM			CYCAP	207001		CALIFORNIA LADYSLIPPER
CYPRIPEDIUM	FASCICULATUM			CYCA	207002		CLUSTERED LADYSLIPPER
CYPRIPEDIUM	MONTANUM			CYFA	207003		MOUNTAIN LADYSLIPPER
CYPRIPEDIUM	PARVIFLORUM			CYMO	207004		YELLOW LADYSLIPPER
CYSTOPTERIS			1	CYPA	207001		BLADDERFERN
CYSTOPTERIS	FRAGILIS			CYSTO	208000		BRITTLE BLADDERFERN
DAMASONIUM				CYFR	208001		DAMASONIUM
DAMASONIUM	CALIFORNICUM			DAMAS	209000		CALIFORNIA DAMASONIUM
DARLINGTONIA				DACA 2	209001		CALIFORNIAPIITCHER
DARLINGTONIA	CALIFORNICA			DARLI	210000		CALIFORNIAPIITCHER
DELPHINIUM				DACA 3	210001		LARKSPUR
DELPHINIUM	ANDERSONII			DELPH	211000		ANDERSON LARKSPUR
DELPHINIUM	BARBEYI			DEAN	211020		BARBEY LARKSPUR
DELPHINIUM	BICOLOR			DEBA	211001		LITTLE LARKSPUR
DELPHINIUM	BURKEI			DEBI	211002		
DELPHINIUM	COLUMBIANUM			DEBU	211021		
DELPHINIUM	CYANOREIUS		1	DECO	211024		COLUMBIA LARKSPUR
DELPHINIUM	DEPAUPERATUM		1	DECY	211005		BLUE MOUNTAIN LARKSPUR
DELPHINIUM	DISTICHUM			DEDE	211005		SLIM LARKSPUR
DELPHINIUM	GLAREOSUM		1	DEDI	211021		TWOSPIKE LARKSPUR
DELPHINIUM	GLAUCUM			DEGL 2	211022		
DELPHINIUM	GRACILENTUM			DEGL	211007		PALE LARKSPUR
DELPHINIUM	LEUCOPHAEUM			DEGR	211008		SONNE LARKSPUR
DELPHINIUM	MENZIESII			DELE	211009		WHITEROCK LARKSPUR
DELPHINIUM	MULTIFLORUM		1	DEME	211010		MENZIES LARKSPUR
DELPHINIUM	MULTIPLEX			DEMU	211014		MANYFLOWER LARKSPUR
DELPHINIUM	NELSONII		1	DEMU 2	211023		
DELPHINIUM	NUDICAULE			DENE	211025		NELSON LARKSPUR
DELPHINIUM	NUTTALLIANUM			DENU	211013		ORANGE LARKSPUR
DELPHINIUM	NUTTALLII			JENU 3	211025		
DELPHINIUM	OCCIDENTALE			DENU 2	211024		
DELPHINIUM	OREGANUM			DEOC	211014		DUNCECAP LARKSPUR
DELPHINIUM	PAVONACEUM		1	DEOR	211024		WILLAMETTE LARKSPUR
DELPHINIUM	SCOPULORUM			DEPA	211026		
DELPHINIUM	SIMPLEX	GLAUCUM	1	DESCG	211007		PALE LARKSPUR
DELPHINIUM	STACHYDEUM		1	DESI	211021		SIMPLESTEM LARKSPUR
DELPHINIUM	TROLLIIIFOLIUM			DEST	211017		ROCKYMOUNTAIN LARKSPUR
DELPHINIUM	VIRIDESCENS			DETR	211018		COLUMBIARIVER LARKSPUR
DELPHINIUM	XANTHOLEUCUM			DEVI	211027		
DENTARIA				DEXA	211019		YELLOWWHITE LARKSPUR
DENTARIA	CARDIOPHYLLA			DENTA	212000		TOOTHWORT
				DECA 2	212001		VACA TOOTHWORT

1	2	3	4	5	6	7	8
DENIARIA	GRANDIFLORA			DEGR 2	212002		CASCADE TUOTHWORT
DENIARIA	TENELLA			DETE	212003		OREGON TUOTHWORT
DESCURAINIA	LONGIPEDICELLATA			DESCU	213000		TANSYMUSTARD
DESCURAINIA	PINNATA		1	DELO	213005		SLIMSTEM TANSYMUSTARD
DESCURAINIA	PINNATA	FILIPES		DEPI	213005		PINNATE TANSYMUSTARD
DESCURAINIA	RICHARDSONII	INCISA		DEPIF	213006		PINNATE TANSYMUSTARD
DESCURAINIA	RICHARDSONII	VISCOSA		DERIT	213002		WESTERN TANSYMUSTARD
DESCURAINIA	SOPHIA			DERIV	213003		WESTERN TANSYMUSTARD
DIANTHUS				DESO	213004		FLIXWEED TANSYMUSTARD
DIANTHUS	ARMERIA			DIANT	489000		PINK
DIANTHUS	BARBATUS			DIAR	489001		DEPTFORD PINK
DIANTHUS	DELTOIDES			DIBA	489002		
DICENTRA				DIDE	489003		
DICENTRA	CUCULLARIA			DICEN	214000		BLEEDINGHEART
DICENTRA	FORMOSA			DICU	214001		DUTCHMANS BREECHES
DICENTRA	UNIFLORA			DIFO	214002		PACIFIC BLEEDINGHEART
DIGITALIS				DIUN	214003		
DIGITALIS				DIGIT2	518000		
DIPLOTAXIS	PURPUREA			DIPU	518001		
DIPLOTAXIS				DIPLO	519000		
DIPLOTAXIS	MURALIS			DIWU	519001		
DIPSACUS				DIPSA	520000		
DIPSACUS	SYLVESTRIS			DISY	520001		FAIRYBELLS
DISPORUM				DISPO	215000		SMITHS FAIRYBELLS
DISPORUM	SMITHII			DISM	215001		WARTBERRY FAIRYBELL
DISPORUM	TRACHYCARPUM			DITR	215002		SHOOTINGSTAR
DODECATHEDON				DODEC	216000		
DODECATHEDON	ALPINUM			DOAL	216001		ALPINE SHOOTINGSTAR
DODECATHEDON	CONJUGENS			DOCU	216002		SLIMPOT SHOOTINGSTAR
DODECATHEDON	CUSICKII		1	DOCU	216006		CUSICK SHOOTINGSTAR
DODECATHEDON	DENIATUM			DODE	216003		DENIATE SHOOTINGSTAR
DODECATHEDON	HENDERSONI			DOHE	216004		HENDERSON SHOOTINGSTAR
DODECATHEDON	JEFFREYI			DOJE	216005		JEFFREY SHOOTINGSTAR
DODECATHEDON	PAUCIFLORUM			DOPA	216006		DARKTHROAT SHOOTINGSTAR
DODECATHEDON	PAUCIFLORUM	CUSICKII		DOPAP	216007		DARKTHROAT SHOOTINGSTAR
DODECATHEDON	PAUCIFLORUM	PAUCIFLORUM		DOPAC	216008		DARKTHROAT SHOOTINGSTAR
DODECATHEDON	TETRANDRUM		1	DOTE	216005		JEFFREY SHOOTINGSTAR
DOUGLASIA				DOUGL	217000		DOUGLASIA
DOUGLASIA	DENTATA		1	DODE 2	217002		
DOUGLASIA	LAEVIGATA			DOLA	217001		SMOOTH DOUGLASIA
DOUGLASIA	NIVALIS			DOWNI	217002		
DOWNINGIA				DOWNI	218000		DOWNINGIA
DOWNINGIA	ELEGANS			DOEL	218001		SHOWY DOWNINGIA
DOWNINGIA	PULCHELLA			DOPU	218002		CALIFORNIA DOWNINGIA

1	2	3	4	5	6	7	8
DOWNINGIA	WILLAMETTENSIS		1	DOWI	218003		WILLAMETTE DOWNINGIA
DOWNINGIA	YINA			DOVI	218003		WILLAMETTE DOWNINGIA
DRABA				DRABA	219000		DRABA
DRABA	AUREULA			DRAU	219001		ALPINE DRABA
DRABA	CRASSIFOLIA			DRCR	219013		
DRABA	DENSIFOLIA			URDE	219014		
DRABA	DOUGLASII			DRDO	219002		DOUGLAS DRABA
DRABA	GLACIALIS		1	URGL	219015		GLACIER DRABA
DRABA	INCERTA			DRIN	219015		
DRABA	LEMMONII			DRLE	219016		
DRABA	LONCHOCARPA			DRLO 2	219012		
DRABA	LUTEA			DRLU	219004		
DRABA	MICRANTHA		1	DRMI	219019		SMALLFLOWER DRABA
DRABA	NEMOROSA			DRNE	219006		WOODS DRABA
DRABA	NITIDA		1	DRNI	219009		SHINY DRABA
DRABA	PAYSONII			DRPA 2	219017		
DRABA	PECTINATA			DRPE	219008		COMB DRABA
DRABA	REPTANS			URRE	219019		
DRABA	STENOLOBA			DRST	219020		
DRABA	STENOLOBA			DRST	219009		SLENDER DRABA
DRABA	VENTUSA			DRVE	219010		
DRABA	VERNA			DRVE 2	219011		SPRING DRABA
DRACUCEPHALUM				DRACO	220000		DRAGONHEAD
DRACOCEPHALUM	NUTTALLII			DRNU	220001		AMERICAN DRAGONHEAD
DRACOCEPHALUM	PARVIFLORUM		1	DRPA	220001		AMERICAN DRAGONHEAD
DRUSERA				DRSE	221000		SUNDEW
DRUSERA	ANGLICA			DRAN	221002		
DRUSERA	LONGIFOLIA		1	DRLO	221002		NARROWLEAF SUNDEW
DRUSERA	ROTUNDIFOLIA			DRRU	221003		
DRYAS	OCTOPEFALA			DRYAS	222000		DRYAS
DRYAS				DRYC	222001		MT. WASHINGTON DRYAS
DRYOPTERIS				DRYOP	223000		WOODFERN
DRYOPTERIS	DILATATA			DRDI	223001		MOUNTAIN WOODFERN
DRYOPTERIS	DISJUNCTA			DRDI 2	223002		OAKFERN
ELMERA				ELMER	490000		ELMERA
ELMERA	RACEMOSA			ELRA	490001		ELMERA
EPILOBIUM				EPLO	224000		WILLOWWEED
EPILOBIUM	ADENOCALUN		1	EPAD	224022		STICKY WILLOWWEED
EPILOBIUM	ALPINUM			EPAL	224002		ALPINE WILLOWWEED
EPILOBIUM	ALPINUM			EPALC	224016		ALPINE WILLOWWEED
EPILOBIUM	ALPINUM			EPALG	224017		ALPINE WILLOWWEED
EPILOBIUM	ANGUSTIFOLIUM			EPAN	224003		FIREWEED
EPILOBIUM	BREVISTYLUM		1	EPBR	224020		SIERRA WILLOWWEED
EPILOBIUM	BREVISTYLUM		1	EPBRU	224020		SIERRA WILLOWWEED
		CLAVATUM					
		GRACILLIMUM					
		URSTNUM					

1	2	3	4	5	6	7	8
EPILLOBIUM	CLAVATUM			EPCL		224006	CLUBFRUIT WILLOWWEED
EPILLOBIUM	FASTIGIATUM		1	EPFA		224018	SMOOTH WILLOWWEED
EPILLOBIUM	GLABERRIMUM			EPGL		224018	SMOOTH WILLOWWEED
EPILLOBIUM	GLANDULOSUM	GLANDULOSUM		EPGLG		224019	COMMON WILLOWWEED
EPILLOBIUM	GLANDULOSUM			EPGLT		224020	SIERRA WILLOWWEED
EPILLOBIUM	HORNEMANNII		1	EPHD		224002	HORNEMANN WILLOWWEE
EPILLOBIUM	JUNCUNDUM		1	EPJU		224015	TALL WILLOWWEED
EPILLOBIUM	LATIFOLIUM			EPLA		224009	RED WILLOWWEED
EPILLOBIUM	LUTEUM			EPLU		224010	YELLOW WILLOWWEED
EPILLOBIUM	MINUTUM			EPMI		224011	SMALLFLOWER WILLOWWEED
EPILLOBIUM	OCCIDENTALE		1	EPDC		224022	STICKY WILLOWWEED
EPILLOBIUM	OREGONENSE		1	EPOR		224017	ALPINE WILLOWWEED
EPILLOBIUM	PANICULATUM			EPJA		224014	AUTUMN WILLOWWEED
EPILLOBIUM	PANICULATUM			EPJA		224015	TALL WILLOWWEED
EPILLOBIUM	URSINUM	JUNCUNDUM	1	EPUR		224005	HAIRY WILLOWWEED
EPILLOBIUM	WATSONII			EPWA		224021	WATSON WILLOWWEED
EPILLOBIUM	WATSONII			EPWA		224022	STICKY WILLOWWEED
EPILLOBIUM	WATSONII	OCCIDENTALE		EQUIS		225000	HORSETAIL
EQUISETUM	ARVENSE			EQAR		225001	FIELD HORSETAIL
EQUISETUM	HYEMALE			EQHY		225002	SCOURINGRUSH
EQUISETUM	LAEVIGATUM			EQLA		225003	SMOOTH SCOURINGRUSH
EQUISETUM	PRAEALTUM			EQPR		225004	STOUT SCOURINGRUSH
EQUISETUM	SCIRPOIDES			EQSC		225005	SEDGE LIKE HORSETAIL
EQUISETUM	TELMATEIA			EQTE		225006	GIANT HORSETAIL
EQUISETUM	VARIEGATUM			EQVA		225007	NORTHERN SCOURINGRUSH
ERECHTITES				ERECH		226000	BURNWEED
ERECTITES				ERPR		226001	AUSTRALIAN BURNWEED
EREMOCARPUS				EREMO		227000	TURKEYMULLEIN
EREMOCARPUS				ERSE		227001	TURKEYMULLEIN
ERIASTRUM	SETIGERUS			ERIAS		491000	ERIASTRUM
ERIASTRUM				ERSP		491001	ERIASTRUM
ERIASTRUM	SPARSIFLORUM			ERSPS		491002	THREA DLEAVED ERIAST UM
ERIASTRUM	SPARSIFLOKUM	SPARSIFLORUM		ERIGE		228000	FLEABANE
ERIGERON	ACRIS			ERAC		228001	BITTER FLEABANE
ERIGERON	ALICEAE			ERAL		228002	ALICE FLEABANE
ERIGERON	ANNUUS			ERAN		228003	ANNUAL FLEABANE
ERIGERON	APHANACTIS			ERAP		228030	
ERIGERON	AUREUS			ERAU		228004	GOLDEN FLEABANE
ERIGERON	BLUOMERI			ERBL		228005	SCABLAND FLEABANE
ERIGERON	CAESPITOSUS			ERCA	3	228006	TUFTED FLEABANE
ERIGERON	CANADENSIS		2	ERCA	2	194001	HORSEWEED
ERIGERON	CHRYSOPSIDIS			ERCH		228007	DWARF YELLOW FLEABANE
ERIGERON	COMPOSITUS			ERCD		228008	DWARF MOUNTAIN FLEABANE
ERIGERON	COMPOSITUS			ERCOI		228009	RAYLESS FERNLEAF FLEABANE
ERIGERON	COMPOSITUS	INCERTUS					

1	2	3	4	5	6	7	8
ERIGERON	CONCINNUS		1	ERCO	2	228026	SHAGGY FLEABANE
ERIGERON	CORYMBOSUS			ERCO	3	228010	LONGLEAF FLEABANE
ERIGERON	COULTERI			ERCO	4	228011	COULTER FLEABANE
ERIGERON	DECUMBENS			ERDE		228012	PACIFIC FLEABANE
ERIGERON	DIVERGENS			ERDI	228013		SPREADING FLEABANE
ERIGERON	EATONI			EREA	228014		EATON FLEABANE
ERIGERON	ELATIOX			EREL	3	228015	TALL FLEABANE
ERIGERON	FILIFOLIUS			ERFI	228016		THREADLEAF FLEABANE
ERIGERON	FOLIOSUS			ERFOC	228017		LEAFY FLEABANE
ERIGERON	GLAUCUS			ERGL	228018		BEACH FLEABANE
ERIGERON	GRACILIS			ERGR	3	228019	SLENDER FLEABANE
ERIGERON	INORNATUS			ERIN	2	228020	
ERIGERON	LINEARIS			ERLI		228021	LINELEAF FLEABANE
ERIGERON	LONGHOPHYLLUS			ERLO	228022		SPEARLEAF FLEABANE
ERIGERON	MACRANTHUS			1	ERMA	228028	SHOWY FLEABANE
ERIGERON	PEREGRINUS			ERPE	228023		PEREGRINE FLEABANE
ERIGERON	PEREGRINUS			ERPES	228031		
ERIGERON	PEUCEPHYLLUS		1	ERPE	2	228021	YELLOW FLEABANE
ERIGERON	PHILADELPHICUS			ERPH	228024		PHILADELPHIA FLEABANE
ERIGERON	POLIOSPERMUS			ERPO	228025		CUSHION ERIGERON
ERIGERON	PUMILUS		1	ERPU	228026		SHAGGY FLEABANE
ERIGERON	SALSUGINOSUS			ERSA	228023		PEREGRINE FLEABANE
ERIGERON	SIMPLEX			ERSI	228027		
ERIGERON	SPECIOSUS			ERSP	228028		SHOWY FLEABANE
ERIGERON	URSINUS			ERUR	228029		BEARRIVER FLEABANE
ERIOGONUM				ERIOG	229000		BUCKWHEAT
ERIOGONUM	ANGULOSUM			ERAN	2	229032	
ERIOGONUM	BAILEYI		1	ERBA	229026		BAILEY BUCKWHEAT
ERIOGONUM	CAESPITOSUM			ERCA	229001		MAT BUCKWHEAT
ERIOGONUM	CERNUUM			ERCE	229002		NODDING ERIOGONUM
ERIOGONUM	CHRYSOCEPHALUM			ERCH	3	229028	GOLDBALL BUCKWHEAT
ERIOGONUM	CHRYSOPS			ERCH	4	229033	
ERIOGONUM	COMPOSITUM			ERCO	5	229003	NORTHERN BUCKWHEAT
ERIOGONUM	CUSICKII			ERCU	229034		
ERIOGONUM	DEFLEXUM			ERDE	229035		
ERIOGONUM	DICHOTOMUM		1	ERDI	2	229011	FORKED BUCKWHEAT
ERIOGONUM	DOUGLASII			ERDO	229005		DOUGLAS BUCKWHEAT
ERIOGONUM	ELATUM			EREL	2	229006	RUSH BUCKWHEAT
ERIOGONUM	FLAVUM			ERFL	229036		
ERIOGONUM	HERACLEOIDES			ERHE	229007		WYETH BUCKWHEAT
ERIOGONUM	INCANUM			ERIN	229008		SIERRA BUCKWHEAT
ERIOGONUM	MARIFOLIUM			ERMA	2	229009	MOUNTAIN BUCKWHEAT
ERIOGONUM	MICROTHERCUM			ERMI	229010		SLENDERBUSH BUCKWHEAT
ERIOGONUM	NIVEUM			ERNI	229011		SNOW ERIOGONUM

CONFINIS

SCAPOSUS

1	2	3	4	5	6	7	8
ERIOGONUM	NUDUM			ERNU	229012		BARESTEM BUCKWHEAT
ERIOGONUM	OCHROCEPHALUM			EROC 2	229029		OCHRE BUCKWHEAT
ERIOGONUM	OVALIFOLIUM			EROV	229013		CUSHION BUCKWHEAT
ERIOGONUM	PIPERI			1 EKPI	229036		PIPER BUCKWHEAT
ERIOGONUM	PROLIFERUM			1 ERPR 2	229021		PROLIFEROUS BUCKWHEAT
ERIOGONUM	PYROLAEFOLIUM			ERPY	229016		UARLEAF BUCKWHEAT
ERIOGONUM	PYROLAEFOLIUM	CORYPHAEUM		ERPYC	229017		ALPINE BUCKWHEAT
ERIOGONUM	SPECIOSUM			ERSP 2	229018		SHOWY BUCKWHEAT
ERIOGONUM	SPHAEROCEPHALUM			ERSP 3	229019		ROCK BUCKWHEAT
ERIOGONUM	STELLATUM			1 ERST	229025		LONGRAY BUCKWHEAT
ERIOGONUM	STRICTUM			ERST 2	229021		STRICT BUCKWHEAT
ERIOGONUM	SUBALPINUM			ERSU	229022		SUBALPINE BUCKWHEAT
ERIOGONUM	THYMIDES			ERTH	229023		THYME BUCKWHEAT
ERIOGONUM	TOLMIEANUM			1 ERTD	229025		TOLMEI BUCKWHEAT
ERIOGONUM	UMBELLATUM			ERUM	229025		SULFUR BUCKWHEAT
ERIOGONUM	UMBELLATUM	STELLATUM		ERUMS	229030		SULPHUR BUCKWHEAT
ERIOGONUM	VIMINEUM			ERVI	229026		BROOM BUCKWHEAT
ERIOGONUM	VIMINEUM	BATLEYI		ERVIB	229031		
ERIOPHYLLUM				ERIOY	230000		ERIOPHYLLUM
ERIOPHYLLUM	LANATUM			ERLA	230001		WOOLLY ERIOPHYLLUM
ERIOPHYLLUM	LANATUM	ACHILLEAEDIDES		ERLAA	230003		WOOLLY ERIOPHYLLUM
ERIOPHYLLUM	LANATUM	INTEGRIFOLIUM		ERLAI	230004		WOOLLY ERIOPHYLLUM
ERIOPHYLLUM	LANATUM	LANATUM		ERLAL	230002		WOOLLY ERIOPHYLLUM
ERIOPHYLLUM	LANCEOLATUM			ERLA 2	230005		
ERIOPHYLLUM	STAECHADIFOLIUM			ERST 3	230006		LIZARDTAIL ERIOPHYLLUM
ERIOPHYLLUM	WATSONI			ERWA	230007		
ERITRICIUM				ERITR	231000		
ERITRICIUM				1 EREL	231001		
ERITRICIUM	ELONGATUM			ERNAE	231001		
ERITRICIUM	NANUM	ELONGATUM		ERODI	232000		FILAREE
ERODIUM				EKCI	232001		FILAREE
ERODIUM	CICUTARIUM			ERUCA	521000		
ERUCA				ERSA 2	521001		
ERUCA	SATIVA			ERUCA2	522000		
ERUCA				ERGA	522001		
ERUCASTRUM				ERYNG	233000		ERYNGO
ERUCASTRUM	GALLICUM			ERAR	233001		BEETHISTLE ERYNGO
ERYNGIUM				ERYSI	234000		WALLFLOWER
ERYNGIUM	ARTICULATUM			ERAR 2	234008		
ERYSIMUM				ERAS	234001		PLAINS WALLFLOWER
ERYSIMUM	ARENICOLA			ERCA 4	234006		COAST WALLFLOWER
ERYSIMUM	ASPERUM			ERCH 5	234009		
ERYSIMUM	CAPITATUM			EREL 4	234002		TALL WALLFLOWER
ERYSIMUM	CHEIRANTHOIDES			ERIN 3	234007		SMALL WALLFLOWER
ERYSIMUM	ELATUM						
ERYSIMUM	INCONSPICUUM						

1	2	3	4	5	6	7	8
ERYSIMUM	UCCIDENTALE			EROC	234003		PALE WALLFLOWER
ERYSIMUM	REPANDJM			ERRE	234004		SPREADING WALLFLOWER
ERYSIMUM	TOKULOSUM		1	ERTD 2	234008		NECKLACE WALLFLOWER
ERYTHRONIUM				ERTH 235000			FAWNLILY
ERYTHRONIUM	GRANDIFLORUM			ERGR 235001			LAMBSTONGUE FAWNLI
ERYTHRONIUM	GRANDIFLORUM			ERGRP 235002			PALE FAWNLI
ERYTHRONIUM	HENDERSONII			ERHE 2 235003			HENDERSON FAWNLI
ERYTHRONIUM	MONTANJM			ERMO 235004			AVALANCHE FAWNLI
ERYTHRONIUM	OREGONJM			EROR 235005			GIANT FAWNLI
ERYTHRONIUM				ESCHS 236000			GOLDPOPPY
ESCHSCHOLTZIA				ESCA 236002			
ESCHSCHOLTZIA	CALIFORNICA			ESLE 236001			GOLDPOPPY
ESCHSCHOLTZIA	LEPTANDRA			EUPAT 237000			EUPATORIUM
EUPATORIUM				EUCOC 237001			EUPATORIUM
EUPATORIUM	UCCIDENTALE			EUPHO 238000			EUPHORBIA
EUPHORBIA				EUCR 238001			BEETLE EUPHORBIA
EUPHORBIA	CRENULATA			EUCY 238002			CYPRESS EUPHORBIA
EUPHORBIA	CYPARISSIAS			EULA 2 238003			CAPER EUPHORBIA
EUPHORBIA	LATHYRUS			EUSE 238004			THYMELEAF EUPHORBIA
EUPHORBIA	SERPILLIFOLIA			FLOER 239000			FALSEMERMAID
FLOERKEA				FLPR 239001			FALSEMERMAID
FLUERKLA	PROSERPINACOIDES			FRAGA 240000			STRAWBERRY
FRAGARIA				1 FRBR 240007			WOODS STRAWBERRY
FRAGARIA	BRACTEATA		1	1 FRCA 240008			CALIFORNIA STRAWBERRY
FRAGARIA	CALIFORNICA			FRCH 240003			COMMON STRAWBERRY
FRAGARIA	CHILUENSIS		1	1 FRCU 240003			COMMON STRAWBERRY
FRAGARIA	CUNEIFOLIA		1	1 FRGL 240009			BLUELEAF STRAWBERRY
FRAGARIA	GLAUCA		1	1 FRPL 240010			BROADPETAL STRAWBERRY
FRAGARIA	PLATYPETALA			FRVEB 240007			WOODS STRAWBERRY
FRAGARIA	VESCA			FRVEC 240008			CALIFORNIA STRAWBERRY
FRAGARIA	VESCA			FRVIG 240009			BLUELEAF STRAWBERRY
FRAGARIA	VIRGINIANA			FRVIP 240010			BROADPETAL STRAWBERRY
FRAGARIA	VIRGINIANA			FRCH 2 241001			SILVER BURSAGE
FRANSERIA	CHAMISSONIS			FRASE 242000			FRASERA
FRASEKA				FRALI 242004			IDAHO FRASERA
FRASERA	ALBICAJLIS			FRAL 242001			WHITE STEM FRASERA
FRASERA	ALBICAJLUS			FRALN 242002			SHINY FRASERA
FRASERA	ALBICAJLUS			1 FRNI 242002			SHINY FRASERA
FRASERA	NITIDA		1	FRSP 242003			GIANT FRASERA
FRASERA	SPECIOSA			FRITI 243000			FRITILLARY
FRITILLARIA				FRAT 243001			PURPLESPOT FRITILLARY
FRITILLARIA	ATROPURPUREA			FRLA 243002			RIGEROOT FRITILLARY
FRITILLARIA	LANCEOLATA			FRPU 243003			YELLOW FRITILLARY
FRITILLARIA	PUDICA			FRRE 243004			SCARLET FRITILLARY
FRITILLARIA	RECURVA						

1	2	3	4	5	6	7	8
GAILLARDIA	ARISTATA			GALL	244000	GAILLARDIA	
GALLARDIA				GAAR	244001	GAILLARDIA	
GALLIUM	ANDREWSII			GALLI	245000	BEDSTRAW	
GALLIUM	APARINE			GAAN	245001	NEEDLE BEDSTRAW	
GALLIUM	APARINE	ECHINOSPERMUM		GAAP	245002	CLEAVERS BEDSTRAW	
GALLIUM	ASPERIMUM			GAPE	245011	CLEAVERS BEDSTRAW	
GALLIUM	BIFOLIUM			GAAS	245003	ROUGH BEDSTRAW	
GALLIUM	BOLANDERI			GABI	245004	TWINLEAF BEDSTRAW	
GALLIUM	BOREALE			GABO	245005	BOLANDER BEDSTRAW	
GALLIUM	KAMTSCHATICUM	OREGANUM		GABO	245006	NORTHERN BEDSTRAW	
GALLIUM	MULTIFLURUM			GAKO	245007	OREGON BEDSTRAW	
GALLIUM	OREGANUM			GAMU	245008	SHRUBBY BEDSTRAW	
GALLIUM	TRIFLOKUM			GAOR	245012		
GALLIUM	VALLENTII			GATR	245009	SWEETSCENTED BEDSTRAW	
GALLIUM	VERUM			GAVA	245002	CLEAVERS BEDSTRAW	
GAYOPHYTUM	CAESIUM			GAVE	245010	YELLOW BEDSTRAW	
GAYOPHYTUM	HUMILE			GAYOP	246000	GROUNDSMOKE	
GAYOPHYTUM	INTERMEDIUM			GACA	246005	RACEMED GROUNDSMOKE	
GAYOPHYTUM	LASTOSPERMUM			GAHU	246002	DWARF GROUNDSMOKE	
GAYOPHYTUM	NUTTALLII			GAIN	246004	DWARF GROUNDSMOKE	
GAYOPHYTUM	NUTTALLII	INTERMEDIUM		GALA	246007	NUTTALL GROUNDSMOKE	
GAYOPHYTUM	PUMILUM			GANU	246007	NUTTALL GROUNDSMOKE	
GAYOPHYTUM	RACEMOSUM			GANUI	246007	NUTTALL GROUNDSMOKE	
GAYOPHYTUM	RAMOISSIMUM			GAPU	246002	DWARF GROUNDSMOKE	
GAYOPHYTUM				GARA	246005	RACEMED GROUNDSMOKE	
GAYOPHYTUM				GARA	246006	HAIRSTEM GROUNDSMOKE	
GENTIANA	ACUTA			GENTI	247000	GENTIAN	
GENTIANA	AFFINIS			GEAC	247002	NORTHERN GENTIAN	
GENTIANA	AMARELLA	ACUTA		GEAF	247001	PLEATED GENTIAN	
GENTIANA	CALYCOSA			GEAMA	247002	NORTHERN GENTIAN	
GENTIANA	OREGANA			GECA	247003	MT. BOG GENTIAN	
GENTIANA	SAXICOLA			GEOR	247001	OREGON GENTIAN	
GENTIANA	SIMPLEX			GESA	247003	MT. BOG GENTIAN	
GERANIUM				GESI	247004	ONE-FLOWER GENTIAN	
GERANIUM	BICKNELLII			SERAN	248000	GERANIUM	
GERANIUM	DISSECTUM			GEBI	248001	BICKNELL GERANIUM	
GERANIUM	INCISUM			GEDI	248002	CUTLEAF GERANIUM	
GERANIUM	MOLLE			GEIN	248004	WESTERN GERANIUM	
GERANIUM	OREGANUM			GEMO	248003	DOVEFOOT GERANIUM	
GERANIUM	PUSILLUM			GEOR	248004	WESTERN GERANIUM	
GERANIUM	RICHARDSONII			GEPU	248005	SMALL GERANIUM	
GERANIUM	VISCOSISSIMUM			GERI	248006	RICHARDSON GERANIUM	
GEUM				GEVI	248007	STICKY GERANIUM	
				GEUM	249000	AVENS	

1	2	3	4	5	6	7	8
GEUM	ALEPPICUM			GEAL	249006		YELLOW AVENS
GEUM	CAMPANULATUM		1	GECA 2	249008		REDBELL AVENS
GEUM	CILIATUM		1	GECI	249010		
GEUM	MACROPHYLLUM			GEMA	249002		LARGELEAF AVENS
GEUM	MACROPHYLLUM			GEMAP	249007		OREGON AVENS
GEUM	OREGONENSE		1	GEOR	249007		OREGON AVENS
GEUM	STRICTUM	PERINCISUM	1	GEST	249006		YELLOW AVENS
GEUM	TRIFLORUM			GETR	249005		PRAIRIESMOKE AVENS
GEUM	TRIFLORUM			GETRC	249008		REDBELL AVENS
GEUM	TRIFLORUM	CAMPANULATUM		GETRC2	249010		
GILIA		CILIATUM		GILIA	250000		GILIA
GILIA	AGGREGATA			GIAG	250001		SKYROCKET GILIA
GILIA	BREWERI		2	GIBR	342001		YELLOWFLOWER NAVARRRETIA
GILIA	CAPITATA			GICA	250002		GLOBE GILIA
GILIA	CILIATA			GICI	250003		
GILIA	CONGESTA			GICO	250004		BALLHEAD GILIA
GILIA	CONGESTA			GICOV	250007		
GILIA	FILIFOLIA	VIRIDIS		GIFI	250008		WOOLYHEADED GILIA
GILIA	INCONSPICUA		1	GIIN	250006		SHY GILIA
GILIA	MINUTIFLORA			GIMI	250009		
GILIA	NUTTALLII		2	GINU	296001		NUTTALL GILIA
GILIA	PULCHELLA			GIPU	250005		TINPIUTE GILIA
GILIA	SINUATA			GISI	250006		SHY GILIA
GILIA	TENERRIMA			GITE	250010		
GLEHNIA				GLEHN	251000		
GLEHNIA	LEIOCARPA			GLLE 2	251001		
GLEHNIA	LITTORALIS		1	GLLI	251001		LICORICE
GLYCRRHIZA				GLYCY	252000		AMERICAN LICORICE
GLYCRRHIZA				GLLE	252001		CUDWEED
GNAPHALIUM	LEPIDOTA			GNAPH	253000		
GNAPHALIUM	CHILENSE			GNCH	253005		
GNAPHALIUM	MICROCEPHALUM			GNMI	253001		SLENDER CUDWEED
GNAPHALIUM	PALUSTRE			GNPA	253002		LOWLAND CUDWEED
GNAPHALIUM	PURPUREUM			GNPU	253003		PURPLE CUDWEED
GODETIA			2	GODET	182000		GODETIA
GODETIA	AMOENA		2	GOAM	182001		FAREWELL-TO-SPRING
GODETIA	GRACILIS		2	GOCR	182004		
GODETIA	QUADRIVULNERA		2	GOQU	182005		SMALLFLOWER GODETIA
GODETIA	TENELLA		2	GOTE	182005		
GOMPHOCARPUS	CORDIFOLIUS		2	GOCO	134001		HEARTLEAF MILKWEED
GOODYERA				GOODY	255000		RATTLESNAKEPLANTAIN
GOODYERA	DECIPIENS			GODE	255001		WESTERN RATTLESNAKEPLANTAIN
GOODYERA	OBLONGIFOLIA			GOOB	255002		
GREENEOCHARIS	CIRCUMSCISSA		2	GRCI	203004		MATTED CRYPTANTHA

1	2	3	4	5	6	7	8
GRINDELIA				GRIND	256000		GUMWEED
GRINDELIA	INTEGRIFOLIA			GRIN	256001		WILLAMETTE GUMWEED
GRINDELIA	NANA			GRNA	256002		LOW GUMWEED
GRINDELIA	SUARROSA			GRSQ	256003		CURLYCUP GUMWEED
GYP SOPHILA				GYP SO	523000		
GYP SOPHILA	PANICULATA			GYP A	523001		
HABENARIA				HABEN	257000		BOGORCHID
HABENARIA	DILATATA			HADI 2	257001		BOREAL BOGORCHID
HABENARIA	DILATATA	LEUCOSTACHYS		HADIL	257002		BOREAL BOGORCHID
HABENARIA	ELEGANS			HAEL	257003		HILLSIDE REINORCHID
HABENARIA	HYPERBOREA			HAHY	257004		NORTHERN GREEN BOGORCHID
HABENARIA	LEUCOSTACHYS			HALE	257005		MILKWHITE BOGORCHID
HABENARIA	MARITIMA			HAMA	257006		SEACLIFF BOGORCHID
HABENARIA	SPARSIFLORA			HASP	257007		CANYON BOGORCHID
HABENARIA	STRICTA			HAST	257008		SLENDER BOGORCHID
HABENARIA	UNALASCENSIS			HAUN	257009		ALASKA REINORCHID
HACKELIA				HACKE	258000		STICKWEED
HACKELIA	CUSICKII			HACU	258005		CUSICK TICKWEED
HACKELIA	DIFFUSA			HADI	258001		SPREADING STICKWEED
HACKELIA	FLORIBUNDA			HAFL	258002		SHOWY STICKWEED
HACKELIA	JESSICAE			HAEJ	258003		JESSICA STICKWEED
HACKELIA	PATENS			HAPA	258004		
HALIMOLOBOS				HALIM	524000		
HALIMOLOBOS	WHITEDII			HAWH	524001		
HALOGETON				HALOG	525000		
HALOGETON	GLOMERATUS			HAGL	525001		
HAPLOPAPPUS				HAPLO	259000		GOLDENWEED
HAPLOPAPPUS	ACAULIS			HAAC	259002		STEMLESS GOLDENWEED
HAPLOPAPPUS	BRANDEGEI		2	HABR	228004		
HAPLOPAPPUS	CARTHAMOIDES			HACA	259001		LARGEFLOWER GOLDENWEED
HAPLOPAPPUS	HIRTUS			HAHI	259003		HAIRY GOLDENWEED
HAPLOPAPPUS	LANCEOLATUS			HALA 2	259011		LANCELEAF GOLDENWEED
HAPLOPAPPUS	LANUGINOSUS			HALA	259004		WOOLY GOLDENWEED
HAPLOPAPPUS	L IATRIFORMIS			HALI	259012		
HAPLOPAPPUS	LYALLII			HALY	259005		LYALL GOLDENWEED
HAPLOPAPPUS	NANUS			HANA	259013		DWARF GOLDENWEED
HAPLOPAPPUS	STENOPHYLLUS			HAST 2	259014		NARROWLEAF GOLDENWEED
HEDYSARUM				HEDYS	260000		SWEETVEITCH
HEDYSARUM	BOREALE			HEBO	260001		NORTHERN SWEETVEITCH
HEDYSARUM	OCCIDENTALE			HEOC	260002		WESTERN SWEETVEITCH
HELENIUM				HELEN	261000		SNEEZWEED
HELENIUM	BIGELOVII			HEBI	261001		BIGELLOW SNEEZWEED
HELENIUM	HOUPESII			HELO	261002		ORANGE SNEEZWEED
HELIANTHELLA				HELIA	262000		HELIANTHELLA

1	2	3	4	5	6	7	8
HELIANTHELLA	DOUGLASII						DOUGLAS HELIANTHELLA
HELIANTHELLA	UNIFLORA			HED0	262001		ONEFLOWER HELIANTHELLA
HELIANTHELLA	UNIFLORA	DOUGLASII		HEUN	262002		UNEFLOWER HELIANTHELLA
HELIANTHUS				HELIU	263000		SUNFLOWER
HELIANTHUS	ANNUUS			HEAN	263001		COMMON SUNFLOWER
HELIANTHUS	CUSICKII			HECU	263002		CUSICK SUNFLOWER
HELIANTHUS	PETIOLARUS			HEPE	262004		
HELIOTROPIUM				HELIO	264000		HELIOTROPE
HELIOTROPIUM	CURASSAVICUM			HECU 2	264001		SALT HELIOTROPE
HEMITOMES				HEMIT	506000		
HEMITOMES	CUNGESTUM			HECO	506001		
HEMIZONELLA	MINIMA		2	HEMI 2	313006		SMALL HEAD TARWEED
HERACLEUM				HERAC	265000		COWPARSNIP
HERACLEUM	LANATUM			HELA	265001		COMMON COWPARSNIP
HESPERUCHIRON				HEspe	266000		HESPEROCHIRON
HESPERUCHIRON	CALIFORNICUS			HECA	266001		CALIFORNIA HESPEROCHIRON
HESPERUCHIRON	LASIANTHUS		1	HELA 2	266001		CALIFORNIA HESPEROCHIRON
HESPERUCHIRON	PUMILUS			HEPU	266002		DWARF HESPEROCHIRON
HETEROCODON				HETER	267000		HETEROCODON
HETEROCODON	RARIFLORUM			HERA 2	267001		HETEROCODON
HEUCHERA				HEUCH	268000		ALUMROOT
HEUCHERA	CHLORANTHA			HECH	268001		MEADOW ALUMROOT
HEUCHERA	CYLINDRICA			HECY	268002		ROUNDLEAF ALUMROOT
HEUCHERA	CYLINDRICA			HECYA	268007		OVALLEAF ALUMROOT
HEUCHERA	ELMERA			HEELR	268006		OLYMPICS ALUMROOT
HEUCHERA	GLABELLA		1	HEGL	268002		ROUNDLEAF ALUMROOT
HEUCHERA	MICRANTHA			HEMI	268004		SMALLFLOWER ALUMROOT
HEUCHERA	UVALIFOLIA		1	HEUV	268007		UVALLEAF ALUMROOT
HEUCHERA	RACEMOSA		1	HERA	268006		OLYMPICS ALUMROOT
HEUCHERA	RUBESCENS			HERU	268008		PINK ALUMROOT
HIERACIUM				HIERA	269000		HAWKWEED
HIERACIUM	ALBERTINUM			HIAL 2	269008		WESTERN HAWKWEED
HIERACIUM	ALBIFLORUM			HIAL	269001		WHITE HAWKWEED
HIERACIUM	CANADENSE			HICA	269002		CANADA HAWKWEED
HIERACIUM	CHAPACANUM		1	HICH	269006		WOOLLYWEED
HIERACIUM	CYNUGLOSSOIDES			HICY	269003		HOUNDSTONGUE HAWKWEED
HIERACIUM	GRACILE			HIGR	269004		SLENDER HAWKWEED
HIERACIUM	GREENEI			HIGR 2	269005		GREENES HAWKWEED
HIERACIUM	RYDBERGII		1	HIRY	269003		RYDBERG HAWKWEED
HIERACIUM	SCUOLERI			HISC	269006		WOOLLYWEED
HIERACIUM	UMBELLATUM			HIUM	269007		
HIPPURIS				HIPPU	270000		MARESTAIL
HIPPURIS	VULGARIS			HIVU	270001		MARESTAIL
HOLOSTEUM				HOLOS	492000		JAGGED CHICKWEED

1	2	3	4	5	6	7	8
HOLOSTEUM	UMBELLATUM						
HORKELIA	CAPITATA			HUUM	492001		JAGGED CHICKWEED
HORKELIA	CARJIFOLIA		1	HORKE	271000		HORKELIA
HORKELIA	CONGESTA		1	HOCA	271010		TAWNY HORKELIA
HORKELIA	DAUCIFOLIA			HOCA 2	271009		CAROTILEAF HORKELIA
HORKELIA	FUSCA			HOCO	271003		SHAGGY HORKELIA
HORKELIA	FUSCA	CAPITATA		HODA	271009		CAROTILEAF HORKELIA
HORKELIA	FUSCA	PARVIFLORA		HOFU	271004		TAWNY HORKELIA
HORKELIA	FUSCA	TENELLA		HOFUC	271010		TAWNY HORKELIA
HORKELIA	FUSCA			HOFUP	271005		TAWNY HORKELIA
HORKELIA	HOWELLI			HOFUT	271011		TAWNY HORKELIA
HORKELIA	SERICATA			HOMO	271006		HOWELL HORKELIA
HORKELIA	TENELLA		1	HOSE	271012		SILKY HORKELIA
HORKELIA	TRIDENTATA			HOTE	271011		TAWNY HORKELIA
HULSEA				HOTR	271008		CLUSTERED HORKELIA
HULSEA	NANA			HULSE	272000		HULSEA
HULSEA	NANA	LARSENI		HUNA	272001		DWARF HULSEA
HULSEA	NANA			HUNAL	272002		DWARF HULSEA
HUTCHINSIA	PROCUMBENS			HUTCH	526000		
HUTCHINSIA				HUPR	526001		
HYDROPHYLLUM	CAPITATUM			HYDRO	273000		WATERLEAF
HYDROPHYLLUM	CAPITATUM	ALPINUM		HYCA	273001		BALHEAD WATERLEAF
HYDROPHYLLUM	CAPITATUM	CAPITATUM		HYCAA	273002		BALHEAD WATERLEAF
HYDROPHYLLUM	FENDLERI	ALFIFRONS		HYCAC	273006		BALHEAD WATERLEAF
HYDROPHYLLUM	OCCIDENTALE			HYFEA	273003		FENDLER WATERLEAF
HYDROPHYLLUM	TENUIPES			HYOC	273004		WESTERN WATERLEAF
HYOSCYAMUS				HYTE	273005		SLENDERSTEM WATERLEAF
HYOSCYAMUS	NIGER			HYOSC	274000		HENBANE
HYPERICUM				HYNI	274001		BLACK HENBANE
HYPERICUM	ANAGALLOIDES			HYPER	275000		ST. JOHNSWORT
HYPERICUM	CONCINNUM			HYAN	275001		BOG ST. JOHNSWORT
HYPERICUM	FORMOSUM			HYCO	275002		CALIFORNIA ST. JOHNSWORT
HYPERICUM	PERFORATUM			HYFOS	275003		SCOULER ST. JOHNSWORT
HYPERICUM	SCOULERI	SCOULERI		HYPE	275004		COMMON ST. JOHNSWORT
HYPOCHAERIS			1	HYSC	275003		SCOULER ST. JOHNSWORT
HYPOCHAERIS				HYPOC	276000		CATSEAR
HYPOPHYTIS				HYRA	276001		SPOTTED CATSEAR
HYPOPHYTIS				HYPOP	277000		PINESAP
HYPOPHYTIS				HYLA	277001		PINESAP
HYPOPHYTIS	LATISQUAMA		1	HYMD	277001		PINESAP
HYPOPHYTIS	MOMOTROPA			HYMU	277001		PINESAP
HYPOPHYTIS	MULTIFLORA		1				
IDAHUA				IDAHU	493000		
IDAHUA	SCAPIGERA			IDSC	493001		GLOBEMALLOW
ILIAMNA				ILIAM	494000		
ILIAMNA				ILLO	494001		LONGSEPAL GLOBEMALLOW

1	2	3	4	5	6	7	8
ILIAMNA	RIVULARIS		ILRI	494002			STREAM GLOBEMALLOW
IRIS			IRIS	278000			IRIS
IRIS	DOUGLASIANA		IRDO	278001			DOUGLAS IRIS
IRIS	HARTWEGII		IRHA	278002			FOOTHILL IRIS
IRIS	MACROSIPHON		IRMA	278003			TUBE IRIS
IRIS	MISSOURIENSIS		IRMI	278004			ROCKYMOUNTAIN IRIS
IRIS	TENAX		IRTE	278005			OREGON IRIS
IRIS	TENUIS		IRTE 2	278006			CLACKAMAS IRIS
IRIS	THOMPSONI		IRTH	278007			THOMPSON IRIS
ISOPYRUM			ISOPY	527000			
ISOPYRUM	HALLII		ISHA	527001			
ISOPYRUM	STIPITATUM		ISST	527002			
IVA			IVA	495000			POVERTYWEED
IVA	AXILLARIS		IVAX	495001			POVERTYWEED
IVESIA			IVESI	279000			IVESIA
IVESIA	BAILEYI		IVBA	279002			BAILEY IVESIA
IVESIA	GORDONII		IVGO	279001			GORDON IVESIA
KELLOGGIA			KELLO	280000			KELLOGGIA
KELLOGGIA	GALIOIDES		KEGA	280001			KELLOGGIA
KOCHIA			KOCHI	528000			
KOCHIA	AMERICANA		KOAM	528001			
KOCHIA	SCOPARIA		KOSC	528002			
LACTUCA			LACTU	281000			LETTUCE
LACTUCA	PULCHELLA		LAPU	281001			CHICORY LETTUCE
LACTUCA	SERRIOLA		LASE	281002			PRICKLY LETTUCE
LACTUCA	SERRIOLA	INTEGRATA	LASEI	281003			PRICKLY LETTUCE
LACTUCA	SPICATA		LASP	281004			BLUE LETTUCE
LAGOPHYLLA			LAGOP	496000			RABBITLEAF
LAGOPHYLLA	RAMOISSIMA		LARA	496001			SLENDER RABBITLEAF
LAMIUM			LAMIU	282000			DEADNETTLE
LAMIUM	AMPLEXICAULE		LAAM	282001			HENBIT DEADNETTLE
LAPPULA			LAPPU	283000			STICKSEED
LAPPULA	ECHINATA		LAEC	283002			BRISTLY STICKSEED
LAPPULA	REDOWSKII		LARE	283001			WESTERN STICKSEED
LATHYRUS			LATHY	284000			PEAVINE
LATHYRUS	BIJUGATUS		LABI	284023			PINWOODS PEAVINE
LATHYRUS	BIJUGATUS		LABIS	284023			PINWOODS PEAVINE
LATHYRUS	CUSICKII	SANDBERGII	1 LACU	284025			CUSICK PEAVINE
LATHYRUS	EUCOSMUS		LAEU	284003			
LATHYRUS	JAPONICUS		LAJA	284008			MARITIME PEAVINE
LATHYRUS	LANCEOLATUS		LALA	284004			
LATHYRUS	LANSZWERTII		LALA 2	284005			THICKLEAF PEAVINE
LATHYRUS	LANSZWERTII	LANSZWERTII	LALAL	284024			OREGON PEAVINE
LATHYRUS	LATIFOLIUS		LALA 3	284006			PERENNIAL PEAVINE

1	2	3	4	5	6	7	8
LATHYRUS	LITTORALIS			LALI		284007	BEACH PEAVINE
LATHYRUS	NEVADENSIS			LANE		284009	
LATHYRUS	NEVADENSIS	CUSICKII		LANEC		284025	CUSICK PEAVINE
LATHYRUS	NEVADENSIS	LANCELATUS		LANEL		284026	NUTTALL PEAVINE
LATHYRUS	NUTTALLII		1	LANU		284026	NUTTALL PEAVINE
LATHYRUS	OBOVATUS			LAOB		284011	LOW MOUNTAIN PEAVINE
LATHYRUS	OCROLEUCUS			LAOC	2	284012	CREAM PEAVINE
LATHYRUS	OREGONENSIS		1	LAOR		284024	OREGUN PEAVINE
LATHYRUS	PALUSTRIS			LAPA		284014	MARSH PEAVINE
LATHYRUS	PAUCIFLORUS			LAPA	2	284015	FEMFLOWERED PEAVINE
LATHYRUS	POLYPHYLLUS	TEVUIOR	1	LAPAT		284015	FEW FLOWERED PEAVINE
LATHYRUS	RIGIDUS			LAPD		284017	PACIFIC PEAVINE
LATHYRUS	SCHAFFNERI			LARI		284018	RIGID PEAVINE
LATHYRUS	SULPHUREUS			LASC		284019	SCHAFFNER PEAVINE
LATHYRUS	SYLVESTRIS			LASU		284020	SULFUR PEAVINE
LATHYRUS	TORREYI			LASY		284021	FLAT PEAVINE
LAVIA				LATO		284022	TORREY PEAVINE
LAVIA	GLANDULOSA			LAVIA		285000	TIDYTIPS
LEPIDIUM				LAGL		285001	WHITEDAISY TIDYTIPS
LEPIDIUM	CAMPESTRE			LEPID		286000	PEPPERWEED
LEPIDIUM	DENSIFLORUM			LECA		286001	FIELD PEPPERWEED
LEPIDIUM	DICTYOTUM			LEDE		286002	PRAIRIE PEPPERWEED
LEPIDIUM	DRABA		2	LEDI	2	286007	
LEPIDIUM	MEDIUM		2	LEDR		512001	HOARY PEPPERWEED
LEPIDIUM	MONTANUM		1	LEME	2	286005	TALL PEPPERWEED
LEPIDIUM	NITIDUM			LEMO	2	286008	
LEPIDIUM	PERFOLIATUM			LENI		286003	TONGUE PEPPERWEED
LEPIDIUM	STRICTUM			LEPE		286004	CLASPING PEPPERWEED
LEPIDIUM	VIRGINICUM			LEST		286009	
LEPTARRHENA				LEVI		286005	TALL PEPPERWEED
LEPTARRHENA	AMPLEXIFOLIA		1	LEPTA		287000	FALSE SAXIFRAGE
LEPTARRHENA	PYROLIFOLIA			LEAM		287002	FALSE SAXIFRAGE
LEPTAXIS				LEPY	2	287002	FALSE SAXIFRAGE
LEPTAXIS	MENZIESII			LEPTX		288000	
LEPTOTAENIA				LEME		288001	
LEPTOTAENIA	DISSECTA			LEPTD		289000	LEPTOTAENIA
LEPTOTAENIA	MULTIFIDA			LEDI		289001	LACLEAF LEPTOTAENIA
LEPTOTAENIA	PURPUREA			LEMU		289002	CARRUTLEAF LEPTOTAENIA
LESQUERELLA				LEPU		289003	PURPLE LEPTOTAENIA
LESQUERELLA	ARGENTEA			LESQU		290000	BLADDERPOD
LESQUERELLA	DOUGLASII		1	LEAR		290004	SILVER BLADDERPOD
LESQUERELLA	KINGII			LEDO		290002	
LESQUERELLA	LUDOVICIANA			LEKI		290003	
				LELU		290004	COLUMBIA BLADDERPOD

1	2	3	4	5	6	7	8
LESQUERELLA	OCCIDENTALIS			LEOC	290005		STARLILY
LEUCOCRI NUM				LEUCO	291000		COMMON STARLILY
LEUCOCRI NUM	MONTANUM			LEMO	291001		LEWISIA
LEWISIA				LEWIS	292000		COLUMBIA LEWISIA
LEWISIA	COLUMBIANA			LECO	292001		NEVADA LEWISIA
LEWISIA	NEVADENSIS			LENE	292003		LEAST LEWISIA
LEWISIA	PYGMAEA			LEPY	292003		BITTERROOT LEWISIA
LEWISIA	REDIVIVA			LERE	292004		THREELEAF LEWISIA
LEWISIA	TRIPHYLLA			LETR	292005		TWEEDY LEWISIA
LEWISIA	TWEEDYI			LETW	292006		LICORICEROOT
LIGUSTICUM				LIGUS	293000		PARSLEYLEAF LICORICEROOT
LIGUSTICUM	APIIFOLIUM			LICAP	293001		CANBY LICORICEROOT
LIGUSTICUM	CANBYI			LICA 2	293002		GRAYS LICORICEROOT
LIGUSTICUM	CUSICKII			LICU	293004		FERNLEAF LIGUSTICUM
LIGUSTICUM	FILICINUM	TENUIFOLIUM	1	LIFIT	293005		GRAYS LICORICEROOT
LIGUSTICUM	GRAYI		1	LIGR	293004		GRAYS LICORICEROOT
LIGUSTICUM	PURPUREUM		1	LIPU	293004		FERNLEAF LICORICEROOT
LIGUSTICUM	TENUIFOLIUM			LITE 2	293005		LILY
LILIUM				LILIU	294000		COLUMBIA LILY
LILIUM	COLJMBIANUM			LIOC	294001		EUREKA LILY
LILIUM	OCCIDENTALE			LICO	294002		CHAPARRAL LILY
LILIUM	RUBESCENS			LIRU 2	294003		WASHINGTON LILY
LILIUM	WASHINGTONIANUM			LIWA	294004		MEADOWFOAM
LIMNANTHES				LIMNA	295000		WHITE MEADOWFOAM
LIMNANTHES				LIAL	295001		ROSY MEADOWFOAM
LIMNANTHES	ALBA			LIRO	295002		LINANTHUS
LIMNANTHES	ROSEA			LINAT	296000		LARGEFLOWER LINANTHUS
LINANTHASTRUM				LINU	296001		HARKNESS LINANTHUS
LINANTHASTRUM	NUTTALLII			LINAN	297000		THREADSTEM LINANTHUS
LINANTHUS				LIAN	297001		NORTHERN LINANTHUS
LINANTHUS	ANDROSACEUS			LIGR 2	297002		TOADFLAX
LINANTHUS	GRANDIFLORUS			LIHA	297003		BUTTER-AND-EGGS TOADFLAX
LINANTHUS	HARKNESSII			LIPH	297004		TWINFLOWER
LINANTHUS	PHARNACEOIDES			LISE	297005		TWINFLOWER
LINANTHUS	SEPTENTRIONALIS			LINAR	298000		FLAX
LINARIA				LIVU 2	298001		PERENNIAL FLAX
LINARIA	VULGARIS			LINNA	299000		PERENNIAL FLAX
LINNAEA				LIRBOA	299001		LISTERA
LINNAEA	BOREALIS	AMERICANA	1	LIBOL	299001		NORTHWEST LISTERA
LINNAEA	BUREALIS	LONGIFLORA		LINUM	300000		
LINUM				LILE	300002		
LINUM	LEWISII		1	LIPE	300002		
LINUM	PERENNE			LISTE	301000		
LISTERA				LICA 3	301001		
LISTERA	CAURINA						

1	2	3	4	5	6	7	8
LISTERA	CONVALLARIODES						BROADLEAF LISTERA
LISTERA	CORDATA			LICO 2	301002		HEARTLEAF LISTERA
LITHOPHRAGMA				LICO 3	301003		WOODLANDSTAR
LITHOPHRAGMA	BULBIFERA			LITHO	302000		WOODLANDSTAR
LITHOPHRAGMA	GLABRA			LIBU	302001		SLENDER WOODLANDSTAR
LITHOPHRAGMA	PARVIFLORA			LIGL	302004		
LITHOSPERMUM	TENELLA			LIPA	302002		SMALLFLOWER WOODLANDSTAR
LITHOSPERMUM				LITE	302003		SLENDER WOODLANDSTAR
LITHOSPERMUM	CALIFORNICUM			LITHE	303000		GROWWELL
LITHOSPERMUM	RUDERALE			LICA	303001		CALIFORNIA GROWWELL
				LIRU	303002		WESTERN GROWWELL
LOMATIUM				LOMAT	304000		BISCUITROOT,LOMATIUM
LOMATIUM	AMBIGUUM			LOAM	304001		
LOMATIUM	ANGUSTATUM		1	LOAN	304011		FEW-FRUITED LOMATIUM
LOMATIUM	BRANDEGEI			LOBR	304003		
LOMATIUM	CANBYI			LOCA 4	304020		CANBY BISCUITROOT
LOMATIUM	CIRCUMDATUM			LOCI 2	304004		WALLOWA BISCUITROOT
LOMATIUM	COUS			LOCO 2	304005		COUS BISCUITROOT
LOMATIUM	DISSECTUM	EAIONII		LODIE	304021		
LOMATIUM	DONNELLII			LODO	304006		DONNELL BISCUITROOT
LOMATIUM	FARINOSUM			LOFA	304022		
LOMATIUM	FOENICULACEUM			LOFO	304023		
LOMATIUM	GEYERI			LOGE	304007		GEYER BISCUITROOT
LOMATIUM	GORMANII			LOGO	304024		GORMAN BISCUITROOT
LOMATIUM	GRAYI			LOGR	304008		GRAYS BISCUITROOT
LOMATIUM	LEPTOCARPUM			LOLE	304009		BICOLOR BISCUITROOT
LOMATIUM	MACROCARPUM			LOMA	304010		BIGSEED LOMATIUM
LOMATIUM	MARTINDALEI			LOMA 2	304011		FEW-FRUITED LOMATIUM
LOMATIUM	NEVADENSE			LONE	304012		
LOMATIUM	NUDICAULE			LONU	304013		BARESTEM LOMATIUM
LOMATIUM	PIPERI		1	LOPI	304024		GORMAN BISCUITROOT
LOMATIUM	SIMPLEX			LOSI	304015		NARROWLEAF LOMATIUM
LOMATIUM	TRITERNAIUM			LOTR	304016		NINELEAF LOMATIUM
LOMATIUM	TRITERNAIUM	MACROCARPUM	1	LOTRM	304017		NINELEAF LOMATIUM
LOMATIUM	TRITERNAIUM	TRITERNAIUM		LOTRT	304017		NINELEAF LOMATIUM
LOMATIUM	UTRICULATUM			LOUT	304018		POMO-CELEERY LOMATIUM
LOMATIUM	VAGINATUM			LOVA	304019		BROADSHEATH LOMATIUM
LOPHOTOCARPUS				LOPHO	305000		LOPHOTO CARPUS
LOPHOTOCARPUS	CALIFORNICUS			LOCA	305001		LOPHOTO CARPUS
LOTUS				LOTUS	306000		DEERVETCH
LOTUS	AMERICANUS		1	LOAM 2	306008		SPANISHCLOVER
LOTUS	BICOLOR		1	LOB1	306012		MEADOW DEERVETCH
LOTUS	CORNICULATUS			LOCO 3	306003		BIRDSFOOT TREFOIL
LOTUS	CRASSIFOLIUS			LOCR	306004		BIG DEERVETCH
LOTUS	DOUGLASII		1	LODO 2	306011		NEVADA DEERVETCH

1	2	3	4	5	6	7	8
LOTUS	MICRANTHUS		LOMI	306006			LITTLEFLOWER DEERVETCH
LOTUS	NEVADENSIS		LONE 2	306011			NEVADA DEERVETCH
LOTUS	OBLINGIFOLIUS	TORREYI	LOOBT	306007			TORREY DEERVETCH
LOTUS	PINNATUS		LOPI 2	306012			MEADOW DEERVETCH
LOTUS	PURSHIANUS		LOPU	306008			SPANISHCLOVER
LOTUS	SUBPINNATUS		LOSU	306009			CHILEAN DEERVETCH
LOTUS	ULIGINOSUS	VILLOSUS	LOULV	306010			
LUETKEA			LUETK	307000			LUETKA
LUETKEA	PECTINATA		LUPE	307001			LUETKEA
LUINA			LUINA	308000			LUINA
LUINA	HYPOLEJCA		LUHY	308001			SILVERBACK LUINA
LUINA	NARDOSMIA		LUNA 2	308002			SILVERCROWN LUINA
LUINA	STRICTA		LUST	308003			
LUPINUS	ADURGENS		LUPIN	309000			LUPINE
LUPINUS	ALBICAULIS		LUAD	309001			DREW LUPINE
LUPINUS	ALBIFRONS	FLUMINEUS	LUAL	309002			PINE LUPINE
LUPINUS	ANDERSONI		LUALF	309003			
LUPINUS	ARBOREUS		1 LUAN	309002			PINE LUPINE
LUPINUS	ARGENTEUS		LUAR	309005			TREE LUPINE
LUPINUS	ARGENTEUS	ARGENTEUS	LUAR 3	309051			SILVERY LUPINE
LUPINUS	ARGENTEUS	PARVIFLORUS	LUARA2	309052			SILVERY LUPINE
LUPINUS	ARGENTEUS		LUARP	309053			LOGGEPOLE LUPINE
LUPINUS	ARIDUS		1 LUAR 2	309061			PRAIRIE LUPINE
LUPINUS	ARIDUS	ABORTIVUS	1 LUARA	309062			PRAIRIE LUPINE
LUPINUS	ARIDUS	CUSICKII	1 LUARC	309062			PRAIRIE LUPINE
LUPINUS	ARIDUS	TORREYI	1 LUART	309064			PRAIRIE LUPINE
LUPINUS	BICOLOR		LUBI	309010			BICOLOR LUPINE
LUPINUS	BREVICAULIS		LUBR	309054			SHORTSTEM LUPINE
LUPINUS	BREWERII		LUBR 2	309055			BREWERS LUPINE
LUPINUS	BURKEI		1 LUBU	309067			BIGLEAF LUPINE
LUPINUS	CAUDATUS	RUBRICAULIS	LUCA	309012			TAILCUP LUPINE
LUPINUS	CAUDATUS		1 LUCAR	309052			SILVERY LUPINE
LUPINUS	CORYMBOSUS		1 LUCO 2	309052			SILVERY LUPINE
LUPINUS	HOLSERICEUS		LUHO	309015			LITTLEFLOWER LUPINE
LUPINUS	LATIFOLIUS		LULA	309016			BROADLEAF LUPINE
LUPINUS	LATIFOLIUS	COLUMBIANUS	1 LULAC	309056			BROADLEAF LUPINE
LUPINUS	LATIFOLIUS	LATIFOLIUS	LULAL2	309056			BROADLEAF LUPINE
LUPINUS	LATIFOLIUS	LONGIPES	LULAL	309018			LONGSTALK BROADLEAF LUPINE
LUPINUS	LATIFOLIUS	SUBALPINUS	LULAS	309019			BROADLEAF LUPINE
LUPINUS	LATIFOLIUS	THOMPSONIANUS	LULAT	309058			BROADLEAF LUPINE
LUPINUS	LAXIFLORUS		LULA 2	309020			SPUR LUPINE
LUPINUS	LAXIFLORUS	CALCARATUS	LULAC2	309021			SPUR LUPINE
LUPINUS	LAXIFLORUS	COGNATUS	1 LULAC3	309059			SPUR LUPINE
LUPINUS	LAXIFLORUS	LAXIFLORUS	LULAL3	309059			SPUR LUPINE

1	2	3	4	5	6	7	8
LUPINUS	LAXIFLORUS	PSEUDOPARVIFLORUS	LULAP	309060		SPUR LUPINE	
LUPINUS	LAXIFLORUS	SILVICOLA	1 LULAS2	309059		SPUR LUPINE	
LUPINUS	LEPIDUS	ARIDUS	LULEA	309061		PRAIRIE LUPINE	
LUPINUS	LEPIDUS	CUSICKII	LULEC2	309062		PRAIRIE LUPINE	
LUPINUS	LEPIDUS	LOBBII	LULEL2	309064		PRAIRIE LUPINE	
LUPINUS	LEUCOPHYLLUS		LULE	309024		VELVET LUPINE	
LUPINUS	LEUCOPHYLLUS	BELLIAE	1 LULEB	309065		VELVET LUPINE	
LUPINUS	LEUCOPHYLLUS	CANESCENS	1 LULEC	309065		VELVET LUPINE	
LUPINUS	LEUCOPHYLLUS	LEUCOPHYLLUS	LULEL	309065		VELVET LUPINE	
LUPINUS	LEUCOPHYLLUS	TEWISPICUS	LULET	309027		VELVET LUPINE	
LUPINUS	LITTORALIS		LULI	309028		SHORE LUPINE	
LUPINUS	LYALLII		1 LULY	309064		PRAIRIE LUPINE	
LUPINUS	LYALLII	LOBBII	1 LULYL	309064		PRAIRIE LUPINE	
LUPINUS	MICRANTHUS		LUMI	309031		FIELD LUPINE	
LUPINUS	MICROCARPUS		LUMI 2	309032		CHICK LUPINE	
LUPINUS	MICROCARPUS	MICROCARPUS	LUMIM	309066		CHICK LUPINE	
LUPINUS	MINIMUS		1 LUMI 3	309063		PRAIRIE LUPINE	
LUPINUS	NANUS		LUNA	309034		SKY LUPINE	
LUPINUS	ORNATUS		1 LUOR	309068		SILKY LUPINE	
LUPINUS	PARVIFLORUS		1 LUPA 2	309053		LODGEPOLE LUPINE	
LUPINUS	POLYPHYLLUS		LUPD	309037		BIGLEAF LUPINE	
LUPINUS	POLYPHYLLUS	BURKEI	LUPD8	309067		BIGLEAF LUPINE	
LUPINUS	PSEUDOPARVIFLORUS		1 LUPS	309060		SPUR LUPINE	
LUPINUS	PUSILLUS		LUPU	309039		RUSTY LUPINE	
LUPINUS	RIVULARIS		LURI	309040		STREAM LUPINE	
LUPINUS	SABINII		LUSA 2	309041		SABIN LUPINE	
LUPINUS	SAXOSUS		LUSA	309042		ROCK LUPINE	
LUPINUS	SCHENBERAE		1 LUSC	309060		SPUR LUPINE	
LUPINUS	SERICEUS		LUSE	309044		SILKY LUPINE	
LUPINUS	SERICEUS	SERICEUS	LUSES	309068		SILKY LUPINE	
LUPINUS	SUBALPINUS		LUSU 3	309019		SUBALPINE LUPINE	
LUPINUS	SUBVEXUS	TRANSMONTANUS	1 LUSUT	309066		LEIBERG LUPINE	
LUPINUS	SUKSDORFII		1 LUSU 2	309058		BROADLEAF LUPINE	
LUPINUS	SULPHUREUS		LUSU	309048		SULFUR LUPINE	
LUPINUS	SUPERBUS	BERNARDINUS	1 LUSUB	309067		BIGLEAF LUPINE	
LUPINUS	WYETHII		LUWY	309050		WYETH LUPINE	
LYCHNIS			LYCHN	529000			
LYCHNIS	ALBA		LYAL	529001			
LYCHNIS	APETALA		LYAP	529002			
LYCHNIS	CORONARIA		LYCO	529003			
LYCHNIS	DIOICA		LYDI	529004			
LYCHNIS	DRUMMONDII		LYDR	529005			
LYCOPODIUM			LYCOP	310000		CLUBMOSS	
LYCOPODIUM	CLAVATUM		LYCL	310001		CLUBMOSS	

1	2	3	4	5	6	7	8
LYGODESMIA				LYGOD	311000		SKELETONPLANT
LYGODESMIA	SPINOSA			LYSP	311001		SKELETONPLANT
LYSICHIITUM				LYSIC	312000		SKUNKCABBAGE
LYSICHIITUM	AMERICANUM			LYAM	312001		SKUNKCABBAGE
MADIA				MADIA	313000		TARWEED
MADIA	BOLANDERI			MABO	313001		BOLANDER TARWEED
MADIA	DISSITIFLORA			MADI	313004		COMMON TARWEED
MADIA	ELEGANS		1	MAEL	313002		SHOWY TARWEED
MADIA	EXIGUA			MAEX	313007		LITTLE TARWEED
MADIA	GLOMERATA			MAGL	313003		CLUSTER TARWEED
MADIA	GRACILIS			MAGR	313004		COMMON TARWEED
MADIA	MADIOIDES			MAMA	313005		WOODLAND TARWEED
MADIA	MINIMA			MAMI	313006		SMALL HEAD TARWEED
MADIA	SATIVA			MASA	313008		
MAIANTHEMUM				MAIAN	314000		BEADRUBY
MAIANTHEMUM	DILATATUM			MADI 2	314001		BEADRUBY
MALVA				MALVA	315000		MALLOW
MALVA	MOSCHATA			MAMO	315001		MUSK MALLOW
MALVA	PARVIFLORA			MAPA	315002		LITTLE MALLOW
MALVA	ROTUNDIFOLIA			MARO	315003		RUNNING MALLOW
MARAH				MARAH	316000		BIGROOT
MARAH	OREGANUS			MADR	316001		OREGON BIGROOT
MAKIANA				MARIA	317000		MARIANA
MARIANA	LACTEA			MALA	317001		MARIANA
MARRUBIUM				MARRU	318000		HOARHOUND
MARRUBIUM	VULGARE			MAVU	318001		COMMON HOARHOUND
MATRICARIA				MATRI	319000		MAYWEED
MATRICARIA	CHAMOMILLA			MACH	319002		
MATRICARIA	MATRICARIOIDES			MAMA 2	319001		PINEAPPLE-WEED
MECONELLA				MECON	530000		
MECONELLA	OREGANA			MEOR 2	530001		
MEDICAGO				MEDIC	320000		MEDIC
MEDICAGO	ARABICA			MEAR 2	320001		SPOTTED MEDIC
MEDICAGO	FALCATA			MEFA	320002		YELLOWFLOWER ALFALFA
MEDICAGO	LUPULINA			MELU	320003		BLACK MEDIC
MEDICAGO	SATIVA			MESA	320004		ALFALFA
MEGARRHIZA	OREGONA		2	MEOR	316001		
MELILOTUS				MELIL	321000		SWEETCLOVER
MELILOTUS	ALBA			MEAL	321001		WHITE SWEETCLOVER
MELILOTUS	OFFICINALIS			MEOF	321002		YELLOW SWEETCLOVER
MENTHA				MENTH	322000		MINT
MENTHA	ARVENSIS			MEAR 3	322002		FIELD MINT
MENTHA	ARVENSIS			MEARC	322001		CANADA MINT
MENTHA	CANADENSIS			MECA	322001		CANADA MINT
		CANADENSIS	1				

1	2	3	4	5	6	7	8
MENTZELIA							
MENTZELIA	ACUMINATA						MENTZELIA
MENTZELIA	ALBICAULIS		1	MENTZ	323000		BLAZINGSTAR MENTZELIA
MENTZELIA	DISPERSA			MEAC	323006		WHITESTEM MENTZELIA
MENTZELIA	LAEVICAULIS			MEAL 2	323002		BUSHY MENTZELIA
MENTZELIA	LAEVICAULIS			MEDI	323003		BLAZINGSTAR MENTZELIA
MENTZELIA	LAEVIGATA	LAEVICAULIS		MELA 2	323004		BLAZINGSTAR MENTZELIA
MENYANTHES				MELAL	323006		SMOOTH MENTZELIA
MENYANTHES	TRIFOLIATA			MENYA	323005		BOGBEAN
MERTENSIA				METR	324001		COMMON BOGBEAN
MERTENSIA	BREVISTYLA			MERTE	325000		BLUEBELLS
MERTENSIA	CILIATA			MEBR	325001		SHORTSTYLE BLUEBELLS
MERTENSIA	LONGIFLORA			MECI	325002		BROADLEAF BLUEBELLS
MERTENSIA	OBLIGIFOLIA			MELO	325003		SMALL BLUEBELLS
MERTENSIA	PANICULATA			MEOB	325004		LEAFY BLUEBELLS
MERTENSIA	PANICULATA			MEPA	325005		PANICLE BLUEBELLS
MERTENSIA	PLATYPHYLLA	BOREALIS		MEPAB	325006		PANICLE BLUEBELLS
MERTENSIA	UMBRATILIS		1	MEPL	325007		WESTERN BLUEBELLS
MESEMBRYANTHEMUM				MEUM	325004		LEAFY BLUEBELLS
MESEMBRYANTHEMUM				MESEM	326000		MESEMBRYANTHEMUM
MESEMBRYANTHEMUM	EQUILATERALE			MEEQ	326001		YERBA BUENA
MICROMERIA			2	MICRO	406000		YERBA BUENA
MICROMERIA	CHAMISSONIS		2	MICH	406001		YERBA BUENA
MICROMERIA	DOUGLASSII		2	MIDO	406001		YERBA BUENA
MICROPUS				MICRO2	327000		
MICROPUS	CALIFORNICUS			MICA	327001		MICROSERIS
MICROSERIS				MICRO3	328000		ALPINE MICROSERIS
MICROSERIS	ALPESTRIS			MIAL 2	328001		CUTLEAF MICROSERIS
MICROSERIS	LACINIATA			MILA	328002		LINEARLEAF MICROSERIS
MICROSERIS	LINEARIFOLIA			MILI	328005		NODDING MICROSERIS
MICROSERIS	NUTANS			MINU	328003		FALSE AGOSERIS
MICROSERIS	TROXIMOIDES			MITR	328004		MICROSERIS
MICROSTERIS				MICRO4	329000		PINK MICROSTERIS
MICROSTERIS	GRACILIS			MIGR	329001		PINK MICROSTERIS
MICROSTERIS	GRACILIS			MIGRH	329002		PINK MICROSTERIS
MICROSTERIS	HUMILIS	HUMILIOR	1	MIHU	329002		PINK MICROSTERIS
MICROSTERIS	MICRANTHA		1	MIMI	329002		PINK MICROSTERIS
MIMETANTHE				MIMET	497000		DOWNY MONKEYFLOWER
MIMULUS	PILOSA			MIMI	497001		DOWNY MONKEYFLOWER
MIMULUS				MIPI	497001		MONKEYFLOWER
MIMULUS				MIMUL	330000		MONKEYFLOWER
MIMULUS	ALSINOIDES			MIAL	330001		CHICKWEED MONKEYFLOWER
MIMULUS	BREMERI			MIBR 2	330002		BREMER MONKEYFLOWER
MIMULUS	CARDINALIS			MICA 2	330003		CRIMSON MONKEYFLOWER
MIMULUS	CUSICKII			MICU	330004		CUSICK MONKEYFLOWER
MIMULUS	DENTATUS			MIDE	330005		COAST MONKEYFLOWER

1	2	3	4	5	6	7	8
MIMULUS	FLORIBUNDUS						PURPLESTEM MONKEYFLOWER
MIMULUS	GUTTATUS			MIFL	330006		COMMON MONKEYFLOWER
MIMULUS	IMPLEXUS			MIGU	330007		CLUSTERED MONKEYFLOWER
MIMULUS	LEWISII		1	MIM	330013		LEWIS MONKEYFLOWER
MIMULUS	LUTEUS			MILE	330008		CLUSTERED MONKEYFLOWER
MIMULUS	MICROPHYLLUS		1	MILUA	330013		COMMON MONKEYFLOWER
MIMULUS	MOSCHATUS		1	MIMI 2	330007		MUSKPLANT MONKEYFLOWER
MIMULUS	NANUS			MIMO	330009		DWARF MONKEYFLOWER
MIMULUS	NASUTUS		1	MINA 2	330010		COMMON MONKEYFLOWER
MIMULUS	PRIMULOIDES			MIPR	330011		PRIMROSE MONKEYFLOWER
MIMULUS	PULSIFERAE			MIPU	330012		PULSIFER MONKEYFLOWER
MIMULUS	SCOULERI		1	MISC	330007		COMMON MONKEYFLOWER
MIMULUS	SUKSDORFII			MISU	330014		BUSH MONKEYFLOWER
MIMULUS	TILINGII			MITI	330013		CLUSTERED MONKEYFLOWER
MIMULUS	TILINGII			MITIC	330015		CLUSTERED MONKEYFLOWER
MIRABILIS		CAESPITOSUS		MIRAB	331000		FOUR-OCLOCK
MIRABILIS	MACFARLANEI			MIMA	331016		MITERWORT
MITELLA				MITEL	332000		BREWER MITERWORT
MITELLA	BREWERI			MIBR	332001		LEAFY MITERWORT
MITELLA	CAULESCENS			MICA 3	332002		OVALLEAF MITERWORT
MITELLA	OVALIS			MIOV	332003		FIVESTAMEN MITERWORT
MITELLA	PENTANDRA			MIOPE	332004		SIDEFLOWER MITERWORT
MITELLA	STAUROPETALA			MIST 2	332005		SIDEFLOWER MITERWORT
MITELLA	STENOPETALA		1	MIST	332005		THREETOOTH MITERWORT
MITELLA	TRIFIDA			MITR 2	332007		SANDWORT
MOHRINGIA				MOHR	333000		BLUNTLEAF SANDWORT
MOHRINGIA	LATERIFLORA			MOLA	333001		BIGLEAF SANDWORT
MOHRINGIA	MACROPHYLLA			MOMA	333002		CARPETWEED
MOLLUGO				MOLLU	498000		CARPETWEED
MOLLUGO	VERTICILLATA			MOVE	498001		MONARDELLA
MONARDELLA				MONAR	334000		PACIFIC MONARDELLA
MONARDELLA	DISCOLOR		1	MODI 2	334001		PACIFIC MONARDELLA
MONARDELLA	NERVOSA		1	MONE	334001		PACIFIC MONARDELLA
MONARDELLA	ODORATISSIMA			MOOD	334001		PACIFIC MONARDELLA
MONARDELLA	ODORATISSIMA		1	MOODD	334001		WOODNYMPH
MONARDELLA	SHELTONI			MOSH	334002		MONOLEPIS
MONES			2	MONES	392000		NUTTALL MONOLEPIS
MONOLEPIS				MONOL	336000		
MONOLEPIS	NUTTALLIANA			MONU	336001		INDIANPIPE
MONOLEPIS	PUSILLA			MOPU	336002		INDIANPIPE
MONOLEPIS	SPATHULATA			MOSP 2	336003		INDIANLETTUCE
MONOTROPA				MONOT	337000		
MONOTROPA	UNIFLORA			MOUN 2	337001		
MONTIA				MONTI	338000		

1	2	3	4	5	6	7	8
MONTIA	ARENICOLA			MOAR	338012		
MONTIA	CHAMISSOI			MUCH	338001		CHAMISSO INDIANLETTUCE
MONTIA	CORDIFOLIA			MOCO	338004		BROADLEAF INDIANLETTUCE
MONTIA	CORDIFOLIA			MOCO	338013		
MONTIA	DICHOTOMA			MODI	338005		DWARF MONTIA
MONTIA	DIFFUSA			MODI 3	338011		
MONTIA	FONTANA			MOFO	338002		WATER INDIANLETTUCE
MONTIA	HOWELLII			MOHO	338014		
MONTIA	LINEARIS			MOLI	338003		LINELEAF INDIANLETTUCE
MONTIA	PARVIFOLIA			MOPA	338006		LITTLELEAF MONTIA
MONTIA	PERFOLIATA			MOPE	338007		MINERSLETTUCE
MONTIA	PERFOLIATA	DEPRESSA		MOPED	338008		MINERSLETTUCE
MONTIA	SIBIRICA			MOST	338009		SIBERIAN MONTIA
MONTIA	SPATHULATA			MOSP	338010		PALE MONTIA
MYOSOTIS				MYUSO	339000		FORGETMENOT
MYOSOTIS	LAXA			MYLA	339001		BAY FORGETMENOT
MYOSOTIS	MICRANTHA			MYMI	339002		SMALLFLOWER FORGETMENOT
MYOSURUS				MYOSU	340000		MOUSETAIL
MYOSURUS	ARISTATUS			MYAR	340001		BRISTLY MOUSETAIL
MYOSURUS	MINIMUS			MYMI 2	340002		TINY MOUSETAIL
MYOSURUS	SESSILIS			MYSE	340003		
NARTECIUM				NARTE	341000		BOGASPHODEL
NAKTECIUM	CALIFORNICUM			NACA	341001		CALIFORNIA BOGASPHODEL
NAVARETIA				NAVAR	342000		NAVARETIA
NAVARETIA	BREWERI			NABR	342001		YELLOWFLOWER NAVARETIA
NAVARETIA	INTERTEXTA			NAIN	342002		NEEDLELEAF NAVARETIA
NAVARETIA	INTERTEXTA			NAINP	342004		NEEDLELEAF NAVARETIA
NAVARETIA	CLICKITATENSIS	PROPINQUA		NAKL	342003		NORTHERN NAVARETIA
NAVARETIA	MINIMA		1	NAMI	342005		LEAST NAVARETIA
NAVARETIA	SUARROSA			NASO	342005		
NAVARETIA	TAGETINA			NATA	342003		NORTHERN NAVARETIA
NEMOPHILA				NEMOP	343000		NEMOPHILA
NEMOPHILA	BREVIFLORA			NEBR	343001		GREAT BASIN NEMOPHILA
NEMOPHILA	DENSA		1	NEDE	343003		SPREADING NEMOPHILA
NEMOPHILA	INCONSPICUA		1	NEIN	343002		SMALLFLOWER NEMOPHILA
NEMOPHILA	PARVIFLORA		1	NEPA	343002		SMALLFLOWER NEMOPHILA
NEMOPHILA	PEDUNCULATA			NEPE	343003		SPREADING NEMOPHILA
NEMOPHILA	SEPUITA		1	NESE	343003		SPREADING NEMOPHILA
NICOTIANA				NICOT	344000		COYOTE TOBACCO
NICOTIANA	ATTENUATA			NIAT	344001		COYOTE TOBACCO
NITROPHYLLA				NITRO	345000		
NITROPHYLLA	OCCIDENTALIS			NIOC	345001		
NUPHAR				NUPHA	531000		
NUPHAR	POLYSEPALA			NUPD	531001		

1	2	3	4	5	6	7	8
NYPHAEAE	UDURATA			NYPH	346000		WATERLILY
NYPHAEAE	PULYSEPALA			NYOD	346002		
NYPHAEAE	TETRAPAGNA		2	NYPO	531001		WATERLILY
UENANTHE				NYTE	346003		
UENANTHE	CALIFORNICA		1	UENAN	347000		WATERPARSLEY
UENANTHE	SARMENTOSA			UECA	347001		PACIFIC WATERPARSLEY
UENOTHERA				UESA	347001		PACIFIC WATERPARSLEY
UENOTHERA				UENOT	348000		EVENINGPRIMROSE
UENOTHERA	ALYSSOIDES			UEAL	348008		ALYSSUM EVENINGPRIM OSE
UENOTHERA	ANDINA			DEANH	348001		
UENOTHERA	RIENNIS			DEBI	348009		CUMMUN EVENINGPRIMR SE
UENOTHERA	CHEIRANTHIFOLIA			UECH	348002		BEACH EVENINGPRIMROSE
UENOTHERA	HETERANTHA			UEHE	348003		LONGLEAF EVENINGPRIMROSE
UENOTHERA	HOUKERI			UEHO	348004		HOOKER EVENINGPRIMROSE
UENOTHERA	PALLIDA			UEPA	348005		PALE EVENINGPRIMROSE
UENOTHERA	RYDBERGII		1	UEKY	348009		CUMMUN EVENINGPRIMROSE
UENOTHERA	TANACETIFOLIA			UETA	348007		TANSYLEAF EVENINGPRIMROSE
OPUNTIA				UPUNT	349000		PRICKLYPEAR
OPUNTIA	HYSTRICINA			OPHY	349001		BRISTLY PRICKLYPEAR
OPUNTIA	POLYCANTHA			UPPU	349002		PLAINS PRICKLYPEAR
OPUNTIA	RHODANTHA		1	UPRH	349001		BRISTLY PRICKLYPEAR
ORUBANCHE				ORUBA	350000		BROOMRAPE
ORUBANCHE	CALIFURNICA			URCA	350001		CALIFORNIA BROOMRAPE
ORUBANCHE	FASCICULATA			URFA 2	350002		CLUSTERED BROOMRAPE
ORUBANCHE	GRAYANA			URGR	350004		STOUT BROOMRAPE
ORUBANCHE	UNIFLORA			URUN	350003		NAKED BROOMRAPE
ORUBANCHE		MINUTA		URUM	350005		NAKED BROOMRAPE
ORUGENIA				UROGE	351000		ORUGENIA
ORUGENIA	LINEARIFOLIA			URLI	351001		LINEAR LEAVED OROGENIA
ORTHOCARPUS				ORTHO	352000		OWLCLOVER
ORTHOCARPUS	ATTENUATUS			ORAT	352001		VALLEYTASSELS OWLCLOVER
ORTHOCARPUS	COPELANDII			ORCOC	352002		COPELAND OWLCLOVER
ORTHOCARPUS	CRYPTANTHUS		1	URCR	352002		COPELAND OWLCLOVER
ORTHOCARPUS	CUSPIDATUS			URCU	352003		BROADSCALE OWLCLOVER
ORTHOCARPUS	ERIANTHUS			URER	352004		JOHNNYTUCK OWLCLOVER
ORTHOCARPUS	FAUCIBARBATUS			URFA	352005		BEARDED OWLCLOVER
ORTHOCARPUS	HISPIDUS			URHI	352006		HAIRY OWLCLOVER
ORTHOCARPUS	IMBRICATUS			URIM	352007		MOUNTAIN OWLCLOVER
ORTHOCARPUS	LACERUS			URLA	352011		CUTLEAF OWLCLOVER
ORTHOCARPUS	LUTEUS			URLU	352008		YELLOW OWLCLOVER
ORTHOCARPUS	PUSILLUS			ORPU	352009		LITTLE OWLCLOVER
ORTHOCARPUS	TENUJFOLIUS			URTE	352010		THINLEAF OWLCLOVER
OSMORHIZA				USMOR	353000		SWEETROOT
OSMORHIZA	BREVIPES		1	USBR	353001		MOUNTAIN SWEETROOT

1	2	3	4	5	6	7	8
USMORHIZA	CHILENSIS						MOUNTAIN SWEETROOT
USMORHIZA	DIVARICATA						MOUNTAIN SWEETROOT
USMORHIZA	NUDA		1	USDI		353001	MOUNTAIN SWEETROOT
USMORHIZA	OCCIDENTALIS		1	USNU		353001	MOUNTAIN SWEETROOT
USMORHIZA	PURPUREA			USUC		353002	SWEETANISE
OXALIS				USPU		353003	PURPLISH SWEETROOT
OXALIS	OREGANA			UXALI		354000	OXALIS
OXALIS	SUKSDORFII			OXOR		354001	OREGON OXALIS
UXYRIA				UXSU		354002	YELLOW OXALIS
UXYRIA	DIGYNA			UXYRI		355000	MOUNTAINSOREL
UXYTHECA				UXDI		355001	ALPINE MOUNTAINSOREL
OXYTHECA	DENDROIDEA			OXYTH		532000	
OXYTROPIS				UXDE		532001	
OXYTROPIS	CAMPESTRIS	GRACILIS		UXYTR		356000	CRAZYWEED
OXYTROPIS	LUTEOLA		1	UXCAG		356003	SLENDER CRAZYWEED
UXYTROPIS	VISCIDA			UXLU		356003	SLENDER CRAZYWEED
PAEONIA				UXVI		356002	STICKY CRAZYWEED
PAEONIA	BROWNII			PAEON		357000	PEONY
PAPAVER				PAHR		357001	BROWNS PEONY
PAPAVER	ARGEMONE			PAPAV		533000	
PAPAVER	SOMNIFERUM			PAAR		533001	
PARLETARIA				PASU		533002	
PARLETARIA	PENSYLVANICA			PAKIE		534000	
PARNASSIA				PAPE		534001	
PARNASSIA	CALIFORNICA			PARNA		358000	PARNASSIA
PARNASSIA	FIMBRIATA			PACA	2	358001	CALIFORNIA PARNASSIA
PARNASSIA	PALUSTRIS			PAFI		358002	ROCKYMOUNTAIN PARNASSIA
PECTOCARYA				PAPA		358003	WIDEWORLD PARNASSIA
PECTOCARYA				PECTO		499000	COMBSEED
PECTOCARYA	PUSILLA			PEPU		499001	LITTLE COMBSEED
PECTOCARYA	SETUSA			PESF	2	499002	BRISTLY COMBSEED
PEDICULARIS				PEDIC		359000	PEDICULARIS
PEDICULARIS	ATROSANGUINEA		1	PEAT	2	359002	BRACED PEDICULARIS
PEDICULARIS	ATTOLENS			PEAT	3	359001	SLENDER PEDICULARIS
PEDICULARIS	BRACTEOSA			PEBR		359002	BRACED PEDICULARIS
PEDICULARIS	CENTRANHIERA			PECE		359003	DWARF PEDICULARIS
PEDICULARIS	CONTORTA			PECO	2	359004	COILED PEDICULARIS
PEDICULARIS	DENSIFLORA			PEDE	2	359005	REDFLOWER PEDICULARIS
PEDICULARIS	GROENLANDICA			PEGR		359006	ELEPHANTHEAD PEDICULARIS
PEDICULARIS	RACEMOSA			PERA		359007	SICKLETOP PEDICULARIS
PELLAEA				PELLA		360000	CLIFFBRAKE
PELLAEA	BRACHYPTERA			PEBR	2	360001	SIERRA CLIFFBRAKE
PELLAEA	BREWERI			PEBR	3	360002	BREWERS CLIFFBRAKE
PELTIPHYLLUM				PELT		500000	SHIELDLEAF
PELTIPHYLLUM	PELTATA			PEPE		500001	SHIELDLEAF

1	2	3	4	5	6	7	8
PENSTEMON							PENSTEMON
PENSTEMON	ACJMINATUS		PENST		361000		SHARP-LEAVED PENSTEMON
PENSTEMON	ARIOUS		PEAC		361035		STIFFLEAF PENSTEMON
PENSTEMON	ATTENUATUS		PEAT		361036		SULFUR PENSTEMON
PENSTEMON	CACUMINIS		1 PECA		361001		TINYBLOOM PENSTEMON
PENSTEMON	CHIONOPHILUS		PECH		361002		SNOWLAND PENSTEMON
PENSTEMON	CINICOLA		PECI		361003		SMALLFLOWER PENSTEMON
PENSTEMON	CONFERTUS		PECO		361004		YELLOW PENSTEMON
PENSTEMON	CUSICKII		PECU		361037		CUSICK PENSTEMON
PENSTEMON	CYANEUS		PECY		361038		BLUE PENSTEMON
PENSTEMON	DAVIDSONII		PEDA		361005		DAVIDSON PENSTEMON
PENSTEMON	DEUSTUS	DEUSTUS	PEDE		361006		SCABLAND PENSTEMON
PENSTEMON	ERIANATHERUS		PEDED		361039		SCABLAND PENSTEMON
PENSTEMON	EUGLAUCUS		PEER		361007		FUZZYTONGUE PENSTEMON
PENSTEMON	FRUITICOSUS	SERRATUS	PEEU		361008		GLAYCUYS PENSTEMON
PENSTEMON	FRUITICOSUS		PEFR		361040		BUSH PENSTEMON
PENSTEMON	FRUITICOSUS	SCJULERI	PEFRS		361009		BUSH PENSTEMON
PENSTEMON	GAIRDNERI		PEGA		361010		BUSH PENSTEMON
PENSTEMON	GLABER		1 PEG		361011		GAIRDNER PENSTEMON
PENSTEMON	GLANULOSUS		PEGL 2		361029		ROYAL PENSTEMON
PENSTEMON	GLOBUSUS		PEGL		361012		STICKYSTEM PENSTEMON
PENSTEMON	GRACILENTUS		PEGL 4		361013		GLOBE PENSTEMON
PENSTEMON	HUMILIS		PEGR 2		361041		SLIMSTEM PENSTEMON
PENSTEMON	KINGII		PEHU		361014		LUW PENSTEMON
PENSTEMON	LAETUS		PEKI		361015		KINGS PENSTEMON
PENSTEMON	LAETUS	ROEZLII	PELA		361016		GAY PENSTEMON
PENSTEMON	LINEULATUS		PELAR		361017		GAY PENSTEMON
PENSTEMON	MENZIESII		PELI		361018		HUMBOLDT PENSTEMON
PENSTEMON	MICRANTHUS		1 PEME		361005		DAVIDSON PENSTEMON
PENSTEMON	NEMORUSUS		1 PEMI		361022		TINYBLOOM PENSTEMON
PENSTEMON	NEWBERRYI		PENE 2		361019		GROVE PENSTEMON
PENSTEMON	OREGANUS		PENE		361020		NEWBERRY PENSTEMON
PENSTEMON	OREOCHARIS		1 PEOR		361011		GAIRDNER PENSTEMON
PENSTEMON	OVATUS		1 PEOR 3		361027		RYDBERG PENSTEMON
PENSTEMON	PRUCERUS		PEOV		361021		HGGLFAF PENSTEMON
PENSTEMON	PRUINUSUS		PEPR		361022		TINYBLOOM PENSTEMON
PENSTEMON	PSEUDOPROCERUS		PEPR 2		361023		PRICKLEAF PENSTEMON
PENSTEMON	RADICUSUS		1 PEPS		361001		SULPHUR PENSTEMON
PENSTEMON	RATTANI		PEPS 4		361042		MATROOT PENSTEMON
PENSTEMON	RICHARDSONII		PERA 2		361024		RATTAN PENSTEMON
PENSTEMON	RUEZLII		PERI		361025		RICHARDSON PENSTEMON
PENSTEMON	RUPICOLA		1 PERO		361017		GAY PENSTEMON
PENSTEMON	RYDBERGII		PERU		361026		CLIFF PENSTEMON
			PERY		361027		RYDBERG PENSTEMON

1	2	3	4	5	6	7	8
PENSTEMON	RYDBERGII	VARIANS		PERV	361043	RYDBERG PENSTEMON	
PENSTEMON	SCOULERI		1	PESC	361010	BUSH PENSTEMON	
PENSTEMON	SERRULATUS			PESE	361028	COAST PENSTEMON	
PENSTEMON	SPATULATUS			PESP 3	361044	MALLOWA PENSTEMON	
PENSTEMON	SPECIOSUS			PESP	361029	ROYAL PENSTEMON	
PENSTEMON	SUBGLABER			PESU	361030	WASATCH PENSTEMON	
PENSTEMON	TOLMIEI		1	PETU	361022	TINYBLOOM PENSTEMON	
PENSTEMON	VARIABILIS		1	PEVA	361006	SCABLAND PENSTEMON	
PENSTEMON	VENUSTUS			PEVE	361031	BLUEMOUNTAIN PENSTEMON	
PENSTEMON	VIRENS			PEVI	361032	GREEN PENSTEMON	
PENSTEMON	WASHOENSIS		1	PEWA	361027	RYDBERG PENSTEMON	
PENSTEMON	WATSONI			PEWA 2	361033	WATSON PENSTEMON	
PENSTEMON	WILCOXII			PEWI	361034	WILCOX PENSTEMON	
PERIDERIDIA				PERID	362000	FALSE-CARAWAY	
PERIDERIDIA	BOLANDERI			PEBO	362001	BOLANDER FALSE-CARAWAY	
PERIDERIDIA	GAIRDNERI			PEGA 2	362002	YAMPA	
PERIDEKIDIA	OREGANA		2	PEUR 2	362003	EPPAW	
PERSICARIA				PERSI	376000	KNOTWEED	
PETALOSTEMUM				PETAL	363000	PRAIRIECLOVER	
PETALOSTEMUM	ORNATUM			PEUR 4	363001	PRAIRIECLOVER	
PETASITES				PETAS	364000	BUTTERBUR	
PETASITES				PEFR 2	364001		
PETASITES	FRIGIDA			PENI	364002	ALPINE BUTTERBUR	
PETASITES	NIVALIS			PEPA	364003	PALMATE BUTTERBUR	
PETASITES	PALMATA			PESP 2	364004	WESTERN BUTTERBUR	
PETASITES	SPECIOSA			PHACE	365000	PHACELIA	
PHACELIA		LEUCOPHYLLA	1	PHAL 2	365002	WHITELAF PHACELIA	
PHACELIA	BOLANDERI			PHBO 2	365001	BOLANDER PHACELIA	
PHACELIA	HASTATA			PHHA	365002	WHITELAF PHACELIA	
PHACELIA	HASTATA			PHHAL	365010	WHITELAF PHACELIA	
PHACELIA	HETEROPHYLLA			PHHE	365003	VARILEAF PHACELIA	
PHACELIA	IDAHOENSIS			PHID	365004	IDAHO PHACELIA	
PHACELIA	LEUCOPHYLLA			1	PHLE	365002	WHITELAF PHACELIA
PHACELIA	LINEARIS				PHLI	365005	THREADLEAF PHACELIA
PHACELIA	LUTEA				PHLU	365011	YELLOW PHACELIA
PHACELIA	NEMORALIS				PHNE	365006	WOODLAND PHACELIA
PHACELIA	PROCERA				PHPR 2	365007	TALL PHACELIA
PHACELIA	RAMOSISSIMA				PHRA	365008	BRANCHING PHACELIA
PHACELIA	RATTANII				PHRA 2	365012	RATTANS PHACELIA
PHACELIA	SERICEA				PHSE	365009	SILKY PHACELIA
PHACELIA	VIRGATA			1	PHVI	365003	VARILEAF PHACELIA
PHLOX					PHLOX	366000	PHLOX
PHLOX	ADURGENS				PHAD	366001	PERIWINKLE PHLOX
PHLOX	AUSTROMONTANA				PHAU	366011	DESERT PHLOX

1	2	3	4	5	6	7	8
PHLOX	CAESPITOSA			PHCA 2	366002		TUFTED PHLOX
PHLOX	CAESPITOSA	CONDENSATA		PHCAC	366003		DWARF TUFTED PHLOX
PHLOX	COLUBRINA			PHCO 2	366004		SNAKERIVER PHLOX
PHLOX	DIFFUSA			PHDI	366005		SPREADING PHLOX
PHLOX	DIFFUSA	LONGISTYLIS	1	PHDIL	366005		SPREADING PHLOX
PHLOX	DOUGLASII		1	PHDO	366006		TUFTED PHLOX
PHLOX	DOUGLASII	RIGIDA	2	PHDOR	366006		TUFTED PHLOX
PHLOX	GRACILIS			PHGR	329001		PINK MICROSTERIS
PHLOX	HOODII			PHHO	366007		HOODS PHLOX
PHLOX	HOODII	CANESCENS	1	PHHOC	366007		HOODS PHLOX
PHLOX	LINEARIFOLIA		1	PHLI 2	366008		LONGLEAF PHLOX
PHLOX	LONGIFOLIA			PHLO	366008		LONGLEAF PHLOX
PHLOX	LONGIFOLIA	CALVA	1	PHLOC	366008		LONGLEAF PHLOX
PHLOX	LONGIFOLIA	HUMILIS	1	PHLOH	366008		LONGLEAF PHLOX
PHLOX	SPECIOSA			PHSP	366009		SHOWY PHLOX
PHLOX	SPECIOSA	LANCEOLATA	1	PHSPL	366009		SHOWY PHLOX
PHLOX	SPECIOSA	VITIDA	1	PHSPN	366009		SHOWY PHLOX
PHLOX	SPECIOSA	OCCIDENTALIS	1	PHSPO	366009		SHOWY PHLOX
PHLOX	VIRIDIS		1	PHVI 2	366008		LONGLEAF PHLOX
PHLOX	VISCIDA			PHVI 3	366010		STICKY PHLOX
PHOENICAILIS				PHOEN	367000		DAGGERPOD
PHOENICAILIS	CHEIRANTHOIDES			PHCH	367001		DAGGERPOD
PHOENICAILIS	CHEIRANTHOIDES	LANUGINOSA		PHCHL	367002		DAGGERPOD
PHYSARIA				PHYSA	368000		TWINPOD
PHYSARIA	ALPESTRIS			PHAL 3	368001		ALPINE TWINPOD
PHYSARIA	DIDYMOCARPA			PHDI 2	368002		COMMON TWINPOD
PHYSARIA	GEYER			PHGE	368003		GEYER TWINPOD
PHYSARIA	OREGANA			PHOR	368004		OREGUN TWINPOD
PINGUICULA				PINGU	369000		BUTTERWORT
PINGUICULA	VULGARIS			PIVU	369001		COMMON BUTTERWORT
PITYOGRAMMA				PITYR	370000		GOLDFERN
PITYOGRAMMA	TRIANGULARIE			PITR	370001		CALIFURNIA GOLDFERN
PLAGIOBOTHRYS				PLAGI	371000		POPCORNFLOWER
PLAGIOBOTHRYS	CUSICKII		1	PLCU	371002		SCOUER POPCORNFLOWER
PLAGIOBOTHRYS	FIGURATUS			PLFL	371001		FRAGRANT POPCORNFLOWER
PLAGIOBOTHRYS	HISPIDULUS		1	PLHI	371002		SCOUER POPCORNFLOWER
PLAGIOBOTHRYS	SCOUERI			PLSC 2	371002		SCOUER POPCORNFLOWER
PLAGIOBOTHRYS	SCOUERI	PENICILLATUS		PLSCP	371005		SCOUER POPCORNFLOWER
PLAGIOBOTHRYS	TENELLUS			PLTE	371003		SCOUER POPCORNFLOWER
PLAGIOBOTHRYS	TENER			PLTE 2	371004		SLENDER POPCORNFLOWER
PLANTAGO				PLANT	372000		PLANTAIN
PLANTAGO	ASIATICA			PLAS	372001		ASIATIC PLANTAIN
PLANTAGO	GALEATTIANA			PLGA	372002		BEAK PLANTAIN
PLANTAGO	LANCEOLATA			PLLA	372003		BUCKHORN PLANTAIN

1	2	3	4	5	6	7	8
PLANTAGO	MAJOR			PLMA		372004	RIPPLESEED PLANTAIN
PLANTAGO	MARITIMA			PLMA 2		372005	SEASIDE PLANTAIN
PLANTAGO	PATAGUNICA			PLPA		372006	INDIANWHEAT
PLANTAGO	PURSHII			1 PLPU		372006	INDIANWHEAT
PLATYSPERMUM				PLATY		373000	SCALEPOD
PLATYSPERMUM	SCAPIGERUM			PLSC		373001	SCALEPOD
PLECTRITIS				PLECT		374000	PLECTRITIS
PLECTRITIS	CONGESTA			PLCU		374001	ROSY PLECTRITIS
PLECTRITIS	MACROCERA			PLMA 3		374002	LONGHORN PLECTRITIS
POLANISIA				POLAN		535000	
POLANISIA	TRACHYSPERMA			POTR 4		535001	
POLEMONIUM				POLEM		375000	POLEMONIUM
POLEMONIUM	CARNEUM			POCA 2		375001	SALMON POLEMONIUM
POLEMONIUM	MICRANTHUM			PUMI		375002	LITTLEBELLS POLEMONIUM
POLEMONIUM	OCCIDENTALE			POOC		375003	WESTERN POLEMONIUM
POLEMONIUM	PULCHERRIMUM			POPU		375004	SKUNKLEAF POLEMONIUM
POLEMONIUM	PULCHERRIMUM	CALYCINUM		POPU 4		375006	SKUNKLEAF POLEMONIUM
POLEMONIUM	VISCOSUM			POVI		375005	STICKY POLEMONIUM
POLYCTENIUM				POLYC		536000	
POLYCTENIUM	FREMONTII			POFR 2		536001	
POLYSONUM				POLYG		376000	KNOTWEED
POLYSONUM	ACHOREUM			PUAC		376030	
POLYSONUM	AMPHIBIUM	STIPULACEUM		POAM 2		376001	WATER LADYSTHUMB
POLYSONUM	AMPHIBIUM			POAMS		376002	WATER LADYSTHUMB
POLYSONUM	AUSTINIAE			POAU		376031	
POLYSONUM	AVICULARE			POAV		376003	PROSTRATE KNOTWEED
POLYSONUM	BISTORTOIDES			POBI		376004	AMERICAN BISTORT
POLYSONUM	BISTORTOIDES	HARTWRIGHTII		PUCOH		376005	AMERICAN BISTORT
POLYSONUM	CALIFORNICUM			POCA 6		376033	
POLYSONUM	CASCADENSE			POCA 5		376032	
POLYSONUM	COCCINEUM			POCO 4		376026	
POLYSONUM	COCCINEUM			POCO		376027	
POLYSONUM	CONFERTIFLORUM			POCO 2		376006	
POLYSONUM	CONVOLVULUS			POCU		376028	DULLSEED CORNBIND
POLYSONUM	CUSPIDATUM			PODU		376007	
POLYSONUM	DOUGLASII			POER		376008	DOUGLAS KNOTWEED
POLYSONUM	ERECTUM			POFO		376034	ERECT KNOTWEED
POLYSONUM	FOWLERI			PUHE		376035	
POLYSONUM	HETEROSEPALUM			PUHY		376009	MARSHPEPPER SMARTWEED
POLYSONUM	HYDROPIPER			PUHY 2		376036	
POLYSONUM	HYDROPIPEROIDES			POKE		376037	
POLYSONUM	KELLOGGII			POLA		376025	CURLTOP LADYSTHUMB
POLYSONUM	LAPATHIFOLIUM			POMA 2		376010	WIRY KNOTWEED
POLYSONUM	MAJUS			PUMI 2		376011	BROADLEAF KNOTWEED
POLYSONUM	MINIMUM						

1	2	3	4	5	6	7	8
POLYGONUM	MONTANJM		1	POMO	2	376007	MOUNTAIN KNOTWEED
POLYGONUM	NATANS		1	PONA		376001	FLOATING LADYSTHUM8
POLYGONUM	NEWBERRY I			PONE	4	376014	NEWBERRY FLEECEFLOWER
POLYGONUM	NUDUM			PONU		376015	SMOOTH KNOTWEED
POLYGONUM	NUTTALLII			PONU	2	376016	NUTTALL KNOTWEED
POLYGONUM	PARONYCHIA			POPA	2	376017	NAILWORT KNOTWEED
POLYGONUM	PARRYI			POPA	4	376038	
POLYGONUM	PERSICARIA			POPE		376018	SPOTTED LADYSTHUM8
POLYGONUM	PHYTOLACCAEFOLIUM			POPH		376019	POKEWEED FLEECEFLOWER
POLYGONUM	POLYGALOIDES			POPO		376020	POLYGALA KNOTWEED
POLYGONUM	POLYSTACHYUM			POPO	2	376039	
POLYGONUM	PUNCTATUM			POPU	4	376029	
POLYGONUM	RAMOISSIMUM			PURA		376040	
POLYGONUM	SACHALINENSE			PUSA	2	376041	
POLYGONUM	SAWATCHENSE			PUSA		376021	SAWATCH KNOTWEED
POLYGONUM	SCANDENSA			POSC	2	376022	HEDGE CORN8IND
POLYGONUM	SPERGULARIAEFORME			POSP		376042	
POLYGONUM	VIVIPARUM			POVI	2	376023	ALPINE 8ISTURT
POLYGONUM	WATSONI			POWA		376024	WATSON KNOTWEED
POLYPODIUM				POLYP		377000	LICORICE FERN
POLYPODIUM				POGL	4	377001	LICORICEFERN
POLYPODY	GLYCYRRHIZA			POSC	4	042004	
POLYSTICHUM	SCOUERI			POLYS		378000	HOLLYFERN
POLYSTICHUM	LONCHITIS			POLO	2	378001	MOUNTAIN HOLLYFERN
POLYSTICHUM	MUNITUM			POMU		378002	SWORDFERN
POLYSTICHUM	SCOPULINUM			POSC	3	378003	EATON HOLLYFERN
POLYTRICHUM				POLYT		379000	HAIRCAPMOSS
POLYTRICHUM	ALPINUM			POAL	2	379001	HAIRCAPMOSS
PORTERELLA				PORTE		380000	PORTERELLA
PORTERELLA	CARNOSULA			POCA	4	380001	PORTERELLA
PORTULACA				PORTU		381000	PURSLANE
PORTULACA	OLERACEA			POOL		381001	COMMON PURSLANE
POTAMOGETON				POTAM		382000	PONDWEED
POTAMOGETON	EPIHYDRUS			POEP	2	382001	RI88ONLEAF PONDWEED
POTAMOGETON	NATANS			PONA	2	382002	FLOATINGLEAF PONDWEED
POTENTILLA				POTEN		383000	CINQUEFOIL
POTENTILLA	ARGENTEA			POAR		383001	SILVER CINQUEFOIL
POTENTILLA	ARGUTA			POARC		383002	VALLEY CINQUEFOIL
POTENTILLA	BAKERI			POBA		383003	BAKER CINQUEFOIL
POTENTILLA	BLASCHEANA		1	POBL		383016	8EAUTY CINQUEFOIL
POTENTILLA	CASCADENSIS		1	POCA	3	383007	DRUMMOND CINQUEFOIL
POTENTILLA	CORYMBOSA		1	POCO	3	383002	VALLEY CINQUEFOIL
POTENTILLA	DIVERSIFOLIA			PODI		383006	VARILEAF CINQUEFOIL
POTENTILLA	DRUMMONDII			PODR		383007	DRUMMOND CINQUEFOIL

CONVALLARIA

1	2	3	4	5	6	7	8
POTENTILLA	ETOMENTOSA			POET	383008		BEAUTY CINQUEFOIL
POTENTILLA	FASTIGIATA		1	POFA	383016		BIGFLOWER CINQUEFOIL
POTENTILLA	FISSA			POFI	383010		FANLEAF CINQUEFOIL
POTENTILLA	FLABELLIFOLIA			POFL 2	383011		BEAUTY CINQUEFOIL
POTENTILLA	FLABELLIFORMIS		1	POFL	383016		SLENDER CINQUEFOIL
POTENTILLA	GLABRATA		1	POGL 3	383027		SLENDER CINQUEFOIL
POTENTILLA	GLANDULOSA			POGL	383014		GLAND CINQUEFOIL
POTENTILLA	GLAUCOPHYLLA		1	POGL 2	383006		VARILEAF CINQUEFOIL
POTENTILLA	GRACILIS			POGR	383016		BEAUTY CINQUEFOIL
POTENTILLA	GRACILIS		1	POGRB	383026		SHRUBBY CINQUEFOIL
POTENTILLA	GRACILIS	BRUNNESCENS		POGRG	383027		SLENDER CINQUEFOIL
POTENTILLA	GRACILIS	GLABRATA		POGRN	383027		SLENDER CINQUEFOIL
POTENTILLA	NEWBERRYI	NUTTALLII	1	PONE 3	383018		NEWBERRY CINQUEFOIL
POTENTILLA	NORVEGICA			POND	383028		NORWEGIAN CINQUEFOIL
POTENTILLA	NORVEGICA		1	PONDH	383028		NORWEGIAN CINQUEFOIL
POTENTILLA	PALUSTRIS	HIRSUTA		POPA 3	383020		MARSH CINQUEFOIL
POTENTILLA	PULCHERRIMA		1	POPU 3	383016		BEAUTY CINQUEFOIL
POTENTILLA	PUMILA			POPU 2	383022		PETTY CINQUEFOIL
POTENTILLA	RHOMBOIDEA		1	PORH	383014		GLAND CINQUEFOIL
POTENTILLA	RIVALIS			PORI	383029		BROOK CINQUEFOIL
POTENTILLA	VALIDA		1	POVA 2	383014		GLAND CINQUEFOIL
POTENTILLA	VIRIDESCENS		1	PQVI 3	383016		BEAUTY CINQUEFOIL
PRENANTHES				PRENA	384000		RATTLESNAKERROOT
PRENANTHES	ALATA			PRAL	384001		RATTLESNAKERROOT
PRIMULA				PRIMU	385000		PRIMROSE
PRUNELLA	CUSICKIANA			PRCU	385001		PRIMROSE
PRUNELLA				PRUNE	386000		SELFHEAL
PSURALEA	VULGARIS			PRVU	386001		COMMON SELFHEAL
PSURALEA				PSORA	387000		SCURFPEA
PSURALEA	LANCEOLATA			PSLA	387002		LANCELEAF SCURFPEA
PTERETIS	PHYSODES			PSPH	387001		SCURFPEA
PTERETIS				PTERE	388000		CALIFORNIA TEA SCURFPEA
PTERETIS	SPICANT			PTSP	388001		
PTERIDIUM				PTERI	389000		BRACKENFERN
PTERIDIUM	AQUILINUM			PTAQL	389003		BRACKENFERN
PTERIDIUM	AQUILINUM			PTAQP	389001		PINEDROPS
PTEROSPORA				PTERO	390000		WOODLAND PINEDROPS
PTEROSPORA	ANDROMEDEA			PTAN	390001		PTERYXIA
PTERYXIA			2	PTERY	391000		PTERYXIA
PTERYXIA			2	PTTEF	391001		PTERYXIA
PYROLA	TEREBINTHINA			PYROL	392000		PYROLA
PYROLA				PYAP	392001		LEAFLESS PYROLA
PYROLA	APHYLLA			PYAS	392002		ALPINE PYROLA
PYROLA	ASARIFOLIA			PYASI	392003		ALPINE PYROLA
PYROLA	ASARIFOLIA						
PYROLA	INCARVATA						

1	2	3	4	5	6	7	8
PYROLA	CHLORANTHA		1	PYCH	392008		GREEN PYROLA
PYROLA	DENTATA			PYDE	392004		TOOTHLEAF PYROLA
PYROLA	MINOR			PYMI	392005		SNOWLINE PYROLA
PYROLA	PALLIDA		1	PYPA	392004		TOOTHLEAF PYROLA
PYROLA	PICTA			PYPI	392006		WHITEVEIN PYROLA
PYROLA	ROTUNDIFOLIA		1	PYRO	392002		ALPINE PYROLA
PYROLA	SECUNDA			PYSE	392007		SIDEBELLS PYROLA
PYROLA	UNIFLORA			PYUN	392009		WOODNYMPH PYROLA
PYROLA	VIRENS			PYVI	392008		GREEN PYROLA
PYROLAS	UNIFLORA		2	MOUN	335001		WOODNYMPH
RAILLARDELLA				KAILL	393000		RAILLARDELLA
RAILLARDELLA				RAAR	393001		RAILLARDELLA
RAINIERA			2	RAINI	308000		LUINA
RANUNCULUS				RANUN	394000		BUTTERCUP
RANUNCULUS	ABORTIVUS			RAAB	394030		
RANUNCULUS	ACRIS			KAAC	394031		
RANUNCULUS	ALISMAEFOLIUS			RAAL	394001		PLANTAINLEAF BUTTERCUP
RANUNCULUS	ALISMAEFOLIUS	ALISMESELLUS		KAALA	394002		DWARF PLANTAINLEAF BUTTERCUP
RANUNCULUS	ANDERSONII			RAAN	394023		ANDERSON BUTTERCUP
RANUNCULUS	AQUATILIS			RAAQ	394003		WATERCROWFOOT
RANUNCULUS	AQUATILIS	CAPILLACEUS		RAAQ	394004		WATERCROWFOOT
RANUNCULUS	ARVENSIS			RAAR	2 394032		
RANUNCULUS	BONGARDII		1	KABO	394026		BONGARD BUTTERCUP
RANUNCULUS	BULBOSUS			RABU	394033		
RANUNCULUS	CALIFORNICUS			RACA	394006		CALIFORNIA BUTTERCUP
RANUNCULUS	CARDIOPHYLLUS			RACA	2 394028		
RANUNCULUS	COLEYAE			KACO	394034		
RANUNCULUS	CYMBALARIA			RACY	394007		SHORE BUTTERCUP
RANUNCULUS	CYMBALARIA	SAXIMONTANUS		RACYS	394024		SHORE BUTTERCUP
RANUNCULUS	DOUGLASII		1	RADO	394026		DOUGLAS BUTTERCUP
RANUNCULUS	ESCHSCHOLTZII			KAES	394009		ESCHSCHOLTZ BUTTERCUP
RANUNCULUS	FLABELLARIIS			RAFL	394035		
RANUNCULUS	FLAMMULA			RAFL	2 394036		
RANUNCULUS	FLAMMULA	UNALASCENSIS		RAFLU	394010		NORTHERN BUTTERCUP
RANUNCULUS	GLABERRIMUS			KAGL	394011		SAGEBRUSH BUTTERCUP
RANUNCULUS	GRELINII			RAGM	394037		
RANUNCULUS	GORMANII			RAGO	394038		
RANUNCULUS	HEBECARPUS			RAHE	394039		
RANUNCULUS	INAMDENUS			RAIN	394040		
RANUNCULUS	LOBBII			KALO	394041		MACOUN BUTTERCUP
RANUNCULUS	MACOUNII			RAMA	394012		
RANUNCULUS	MURICATUS			RAMU	394042		
RANUNCULUS	OCCIDENTALIS			RADC	394013		WESTERN BUTTERCUP
RANUNCULUS	ORESTERUS			RAOR	2 394029		

1	2	3	4	5	6	7	8
RANUNCULUS	ORTHORHYNCUS			RAOR		394014	STRAIGHTBEAK BUTTERCUP
RANUNCULUS	ORTHORHYNCUS			RAORP		394015	STRAIGHTBEAK BUTTERCUP
RANUNCULUS	PENSYLVANICUS	PLATYPHYLLUS		KAPE		394043	
RANUNCULUS	POPULAGO			KAPD		394044	
RANUNCULUS	PURSHII		1	RAPU		394037	PURSH BUTTERCUP
RANUNCULUS	RECONDITUS			RARE	3	394045	
RANUNCULUS	KEPENS			RARE		394017	CREEPING BUTTERCUP
RANUNCULUS	REPTANS		1	RARE	2	394036	
RANUNCULUS	SCELERATUS			RASC		394019	BLISTER BUTTERCUP
RANUNCULUS	SUKSDORFII		1	RASU		394009	SUKSDORF BUTTERCUP
RANUNCULUS	TESTICULATUS			KATE		394025	
RANUNCULUS	UNALASCENSIS		1	RAUN		394036	ALASKA BUTTERCUP
RANUNCULUS	UNCINATUS			RAUN	2	394026	
RANUNCULUS	UNCINATUS	PARVIFLORUS		RAUNP		394027	
RANUNCULUS	VERECUNDUS			RAVE		394022	
RHYTIDIADELPHUS				RHYTI		395000	
RHYTIDIADELPHUS				RHLD		395001	
RIGIOPAPPUS	LOREUS			RIGID		501000	BRISTLEHEAD
RIGIOPAPPUS				RILE		501001	BRISTLEHEAD
ROMANZOFFIA	LEPTOCLADUS			ROMAN		396000	MISTMAIDEN
ROMANZOFFIA	SITCHENSIS			RUSI		396001	SITKA MISTMAIDEN
ROMANZOFFIA	SUKSDORFII			ROSU		396003	
RORIPPA				RORIP		397000	CRESS
RORIPPA	CALYCINA			ROCA		397005	
RORIPPA	CURVISILICA			ROCU		397001	WESTERN YELLOWCRESS
RORIPPA	LYRATA		1	ROLY		397001	
RORIPPA	NASTURIUM	AQUATICUM		RONA		397003	WATERCRESS
RORIPPA	SINUATA			RUSI	2	397004	SPREADING YELLOWCRESS
RORIPPA	SYLVESTRIS			RUSY		397006	
RUDBECKIA				RUBE		398000	CONEFLOWER
RUDBECKIA	ALPICOLA			RUAL		398003	
RUDBECKIA	HIRTA		1	RUHI		398001	BLACKEYEDSUSAN
RUDBECKIA	OCCIDENTALIS			RUOC		398002	
RUDBECKIA	OCCIDENTALIS	ALPICOLA		RUOCA		398003	
RUMEX				RUMEX		399000	
RUMEX	ACETOSA			RUAC	2	399010	DOCK
RUMEX	ACETOSELLA			KUAC		399001	SHEEP SORREL
RUMEX	CONGLOMERATUS			RUCD		399011	
RUMEX	CRISPUS			RUCR		399002	CURLY DOCK
RUMEX	MARITIMUS			RUMA	2	399012	
RUMEX	MEXICANUS		1	RUME		399007	MEXICAN DOCK
RUMEX	OBTUSIFOLIUS			RUOB		399004	BITTER DOCK
RUMEX	OCCIDENTALIS			KUDC	2	399005	WESTERN DOCK
RUMEX	PATIENTIA			RUPA	3	399013	

1	2	3	4	5	6	7	8
RUMEX	PAUCIFOLIUS			RUPA 2	399006		MOUNTAIN SORREL
RUMEX	PERSICARIUIDES			RUPE 2	399009		
RUMEX	PULCHER			RUPU	399014		
RUMEX	SALICIFOLIUS			RUSA	399007		WILLOW DOCK
RUMEX	SANGUINEUS			RUSA	399015		
RUMEX	VENOSUS			KUVE	399008		VEINY DOCK
SAGINA				SAGIN	400000		PEARLWORT
SAGINA	APETALA			SAAP	400003		
SAGINA	OCCIDENTALIS			SAOC 2	400001		WESTERN PEARLWORT
SAGINA	PROCUMBENS			SAPR	400004		
SAGINA	SAGINOIDES			SASA	400002		ARCTIC PEARLWORT
SAGITTARIA				SAGIT	401000		ARROWHEAD
SAGITTARIA	ARIFOLIA		1	SAAR	401001		ARUMLEAF ARROWHEAD
SAGITTARIA	CUNEATA			SACU	401001		ARUMLEAF ARROWHEAD
SAGITTARIA	LATIFOLIA			SALA	401002		BROADLEAF ARROWHEAD
SALICORNIA				SALIC	537000		
SALICORNIA	EUROPAEA			SAEU	537001		
SALICORNIA	RUBRA			SARU	537002		
SALICORNIA	VIRGINICA			SAVI	537003		
SALSULA				SALSO	402000		
SALSOLA	KALI	TENUIFOLIA		SAKAT	402001		RUSSIANTHISTLE
SALVIA				SALVI	776000		SAGE
SALVIA	AETHIOPIS			SAAE 2	776001		MEDITERANEAN SAGE
SANGUISORBA				SANGU	403000		BURNET
SANGUISORBA	ANNUA		1	SAAN	403006		ANNUAL BURNET
SANGUISORBA	CANADENSIS			SACA 3	403002		AMERICAN BURNET
SANGUISORBA	MICROCEPHALA		1	SAMI	403005		GARDEN BURNET
SANGUISORBA	MINOR			SAMI 2	403004		SMALL BURNET
SANGUISORBA	OCCIDENTALIS			SAOC	403006		ANNUAL BURNET
SANGUISORBA	OFFICINALIS			SAOF	403005		GARDEN BURNET
SANGUISORBA	SITCHENSIS			SASI	403007		SITKA BURNET
SANICULA				SANIC	404000		SANICLE
SANICULA	ARCTIOPIDES			SAAR 2	404001		BEACH SANICLE
SANICULA	BIPINNATIFIDA			SABI	404002		PURPLE SANICLE
SANICULA	GRAVEOLENS			SAGR	404004		NORTHERN SANICLE
SANICULA	SEPTENTRIONALIS		1	SASE	404004		NORTHERN SANICLE
SAPONARIA				SAPON	405000		SOAPWORT
SAPONARIA	OFFICINALIS			SAOF 2	405001		BOUNCINGBET
SAPONARIA	VACCARIA		2	SAVA	544001		COW SOAPWORT
SATUREJA				SATUR	406000		YERBA BUENA
SATUREJA	DOUGLASII			SADO	406001		YERBA BUENA
SAUSSUREA				SAUSS	407000		SAUSSUREA
SAUSSUREA	AMERICANA			SAAM	407001		SUSSUREA
SAXIFRAGA				SAXIF	408000		SAXIFRAGE

1	2	3	4	5	6	7	8
SAXIFRAGA	AESTIVALIS		1	SAAE	408020		DOTTED SAXIFRAGE
SAXIFRAGA	ARGUTA			SAAR 4	408002		BROOK SAXIFRAGE
SAXIFRAGA	AUSTROMONTANA		1	SAAU	408025		MATTED SAXIFRAGE
SAXIFRAGA	BONGARDII			SABO	408004		BONGARD SAXIFRAGE
SAXIFRAGA	BRONCHIALIS			SABR	408005		MATTED SAXIFRAGE
SAXIFRAGA	BRONCHIALIS	AUSTROMONTANA		SABRA	408025		MATTED SAXIFRAGE
SAXIFRAGA	CAESPITOSA			SACA 4	408006		TUFTED SAXIFRAGE
SAXIFRAGA	CHELERIODES			SACH	408007		
SAXIFRAGA	COLUMBIANA		1	SACO	408026		SWAMP SAXIFRAGE
SAXIFRAGA	FRAGOSA			SAFR	408009		BRITTLELEAF SAXIFRAGE
SAXIFRAGA	HIERACIFOLIA			SAHI	408010		
SAXIFRAGA	INTEGRIFOLIA			SAIN	408011		SWAMP SAXIFRAGE
SAXIFRAGA	INTEGRIFOLIA			SAINC	408026		SWAMP SAXIFRAGE
SAXIFRAGA	JAMESII	COLUMBIANA		SAJA	408012		JAMES SAXIFRAGE
SAXIFRAGA	LYALLII		1	SALY	408013		LYALL SAXIFRAGE
SAXIFRAGA	MARSHALLII			SAMA	408014		MARSHALL SAXIFRAGE
SAXIFRAGA	MERTENSIANA			SAME 3	408015		MERTENS SAXIFRAGE
SAXIFRAGA	OCCIDENTALIS			SAOCR	408027		REDWOOD SAXIFRAGE
SAXIFRAGA	OPPOSITIFOLIA	RUFINDULA		SAOP	408016		TWINLEAF SAXIFRAGE
SAXIFRAGA	OREGANA			SAOR	408017		OREGON SAXIFRAGE
SAXIFRAGA	OREGANA	MONTANENSIS		SAORM	408028		OREGON SAXIFRAGE
SAXIFRAGA	PARVIFOLIA			SAPA	408018		SMALLLEAF SAXIFRAGE
SAXIFRAGA	PELTATA		1	SAPE	408019		UMBRELLA SAXIFRAGE
SAXIFRAGA	PELTIPHYLLUM	PELTATA		SAPEP	408019		UMBRELLA SAXIFRAGE
SAXIFRAGA	PUNCTATA			SAPU	408020		DOTTED SAXIFRAGE
SAXIFRAGA	REFLEXA			SARE	408021		REFLEX SAXIFRAGE
SAXIFRAGA	RHOMBOIDEA			SARH	408022		DIAMONDLEAF SAXIFRAGE
SAXIFRAGA	RUFIDULA		1	SARU	408027		REDWOOD SAXIFRAGE
SAXIFRAGA	TELESUNIX			SATEJ	408012		JAMES SAXIFRAGE
SAXIFRAGA	TOLMIEI	JAMESII		SATO	408024		TOLMIE SAXIFRAGE
SCHUCHZERIA				SCHOU	409000		SCHUCHZERIA
SCHOENOCRAMBE				SCHOE	410000		PLAINSMUSTARD
SCHOENOCRAMBE				SCHLI	410001		FLAXLEAF PLAINSMUSTARD
SCHOENOLIRION				SCHOL	411000		RUSHLILY
SCHOENOLIRION				SCAL	411001		RUSHLILY
SCHOENOLIRION				SCOLI	412000		ADDERS-TONGUE
SCHOENOLIRION				SCHA	412001		ADDERS-TONGUE
SCOLIOPUS				SCROP	413000		FIGWORT
SCOLIOPUS				SCCA	413001		CALIFORNIA FIGWORT
SCOLIOPUS				SCLA	413002		LANCELEAF FIGWORT
SCOLIOPUS				SCUTE	414000		SKULLCAP
SCOLIOPUS				SCAN	414001		NARROWLEAF SKULLCAP
SCOLIOPUS				SCAN 2	414002		SNAPDRAGON SKULLCAP
SCOLIOPUS				SCCP	414003		WILLOWWEED SKULLCAP

1	2	3	4	5	6	7	8
SCUTELLARIA	GALERICULATA		SCGA	414003			WILLOWWEED SKULLCAP
SCUTELLARIA	NANA		SCNA	414005			DWARF SKULLCAP
SCUTELLARIA	TUBEROSA		SCTU	414004			TUBEROUS SKULLCAP
SEDUM			SEDUM	415000			STONECROP
SEDUM	DEBILE		SEDE	415006			
SEDUM	DIVERGENS		SEDI	415007			
SEDUM	DOUGLASII		SEDO	415004			DOUGLAS STONECROP
SEDUM	LANCEOLATUM		SELA	2 415008			
SEDUM	LEIBERGII		SELE	415002			LEIBERG STONECROP
SEDUM	OREGANJUM		SEOR	2 415009			
SEDUM	OREGONENSE		SEOR	3 415010			
SEDUM	ROSEUM		SERO	415011			
SEDUM	SPATHULIFOLIUM		SESP	415003			SPATULA-LEAF STONECROP
SEDUM	STENOPETALUM		SEST	415004			WORMLEAF STONECROP
SEDUM	WATSONI		2 SEWA	416002			WATSON STONECROP
			SELAG	416000			SELAGINEILA
SELAGINELLA			SEOR	416002			
SELAGINELLA	OREGONENSE		SEWA	2 416001			SELAGINEILA
SELAGINELLA	WALLACEI		SENEC	417000			GROUNDSEL
SENECIO			SEAU	417001			GOLDEN GROUNDSEL
SENECIO	AUREUS		SEBO	417002			BOLANDER GROUNDSEL
SENECIO	BOLANDERI		SECA	417003			WOOLLY GROUNDSEL
SENECIO	CANUS		1 SECO	417008			WESTERN GROUNDSEL
SENECIO	COLUMBIANUS		1 SECO	2 417008			WESTERN GROUNDSEL
SENECIO	CONDENSATUS		SECR	417019			THICKLEAF GROUNDSEL
SENECIO	CRASSULUS		SECY	417004			CLEFTLEAF GROUNDSEL
SENECIO	CYMBALARIOIDES		1 SEFL	417011			
SENECIO	FLAVULUS		1 SEHO	417003			WOOLLY GROUNDSEL
SENECIO	HOWELLI		SEHY	2 417005			TALL GROUNDSEL
SENECIO	HYDROPHILOIDES		SEHY	417006			WATER GROUNDSEL
SENECIO	HYDROPHILUS		SEIN	417007			WESTERN GROUNDSEL
SENECIO	INTEGERRIMUS		SEINE	417008			WESTERN GROUNDSEL
SENECIO	INTEGERRIMUS	EXAL TATUS	SEIN	2 417009			
SENECIO	INTEGRIFOLIUS		SEJA	417010			TANSY RAGWORT
SENECIO	JACOBAEA		1 SELA	417004			CLEFTLEAF GROUNDSEL
SENECIO	LAETIFLORUS		SEPA	417012			BALSAM GROUNDSEL
SENECIO	PAUPERCULUS		SEPS	417011			
SENECIO	PSEUDAUREUS		1 SEPU	417003			WOOLLY GROUNDSEL
SENECIO	PURSHIANUS		SESE	417013			BUTTERWEED GROUNDSEL
SENECIO	SERRA		SESO	417014			
SENECIO	SONNEI		SESU	417015			FEWLEAF GROUNDSEL
SENECIO	SUBNUDUS		SESY	417016			WOODLAND GROUNDSEL
SENECIO	SYLVATICUS		SETR	417017			ARROWLEAF GROUNDSEL
SENECIO	TRIANGULARIS		1 SETH	417012			BALSAM GROUNDSEL
SENECIO	TWEEDYI						

1	2	3	4	5	6	7	8
SENECIO	UNITAHENSIS			SEUI		417020	COMMON GROUNDSEL
SENECIO	VULGARIS			SEVU		417018	PHANTOMORCHID
SEKAPIAS	AUSTINAE			SERAP		418000	PHANTOMORCHID
SERAPIAS				SEAU 2		418001	
SHERARDIA	ARVENSIS			SHERA		507000	
SHERARDIA				SMAR		507001	
SIBBALDIA				SIBBA		419000	SIBBALDIA
SIBBALDIA	PROCUMBENS			SIPR		419001	CREeping SIBBALDIA
SIDALCEA				SIDAL		420000	CHECKERMALLOW
SIDALCEA	CAMPESTRIS			SICA		420001	MEADOW CHECKERMALLOW
SIDALCEA	EXIMIA			SIEX		420002	COAST CHECKERMALLOW
SIDALCEA	GLAUCESCENS			SIGL		420003	BIRD CHECKERMALLOW
SIDALCEA	OREGANA			SIDR		420004	OREGON CHECKERMALLOW
SIDALCEA	UREGANA			SIDRP		420007	OREGON CHECKERMALLOW
SIDALCEA	SPICATA	PROCERA		SIORP		420004	OREGON CHECKERMALLOW
SIDALCEA	VIRGATA			SIVI		420006	ROSE CHECKERMALLOW
SIEVERSIA				SIEVE		249000	
SILENE			2	SILEN		421000	SILENE
SILENE	ACAU LIS			SIAC		421001	MOSS SILENE
SILENE	ANTIRRHINA			SIAN 2		421017	
SILENE	CAMPANULATA			SICA 2		421002	SLENDER SILENE
SILENE	COLUMBIANA		1	SICO		421004	COLUMBIA SILENE
SILENE	DOUGLASII			SIDO 2		421004	DOUGLAS SILENE
SILENE	GALLICA			SIGA		421005	FRENCH SILENE
SILENE	HOOKERI			SIHO		421006	HOOKER SILENE
SILENE	INGRAMI		1	SIIN		421006	INGRAM SILENE
SILENE	LYALLII		1	SILY		421004	LYALL SILENE
SILENE	MACOUNII		1	SIMA		421019	MACOUN SILENE
SILENE	MENZIESII			SIME		421010	MENZIES SILENE
SILENE	MONTANA		1	SIMO		421004	MOUNTAIN SILENE
SILENE	MULTICAULIS		1	SIMU		421004	BUSHY SILENE
SILENE	NOCTIFLORA			SIND		421013	NIGHTFLOWERING SILENE
SILENE	OREGANA			SIDR 2		421014	OREGON SILENE
SILENE	PARRYII			SIPA		421019	
SILENE	SCAPOSA			SISC 2		421020	
SILENE	SCOU LER I			SISC		421015	SCOU LER SILENE
SILENE	SEELYI			SISE		421021	
SILENE	SPALDINGII			SISP 2		421018	
SILENE	SUKSDORFII			SISU 2		421022	
SISYMBRIUM				SISYM		422000	TUMBLEMUSTARD
SISYMBRIUM	ALTISSIMUM			SIAL		422001	TUMBLEMUSTARD
SISYMBRIUM	LOESELII			SIL0		422002	
SISYMBRIUM	OFFICINALE			SIDF		422003	
SISYRINCHIUM				SISYR		423000	BLUE-EYEDGRASS

1	2	3	4	5	6	7	8
SISYRINCHIUM	ANGUSTIFOLIUM			SIAN		423001	COMMON BLUE-EYEDGRASS
SISYRINCHIUM	BELLUM			SIBE		423002	WESTERN BLUE-EYEDGRASS
SISYRINCHIUM	CALIFORNICUM			SICA	3	423003	GOLDEN BLUE-EYEDGRASS
SISYRINCHIUM	DOUGLASII			SIDO		423004	DOUGLAS BLUE-EYEDGRASS
SISYRINCHIUM	IDAHOENSE			SIID		423005	IDAHO BLUE-EYEDGRASS
SISYRINCHIUM	INFLATUM			SIIN	2	423007	
SISYRINCHIUM	SARMENTOSUM			SISA		423006	
SIUM				SIUM		424000	WATERPARSNIP
SIUM	SUAUE			SISU		424001	HEMLOCK WATERPARSNIP
SMELOWSKIA				SMELO		425000	SMELOWSKIA
SMELOWSKIA	CALYCINA			SMCA		425001	ALPINE SMELOWSKIA
SMELOWSKIA	FREMONTII			SMFR		536001	DESERT SMELOWSKIA
SMELOWSKIA	OVALIS		2	SMOV		425003	SHORT-FRUIT SMELOWSKIA
SMILACINA				SMILA		426000	SOLOMONPLUME
SMILACINA	RACEMOSA			SMRA		426001	FEATHER SOLOMONPLUME
SMILACINA	SESSILIFOLIA			SMSE		426002	SLIM SOLOMONPLUME
SMILACINA	STELLATA			SMST		426003	STARRY SOLOMONPLUME
SMILACINA	STELLATA			SMSTS		426005	
SMILICINA	RACEMOSA	SESSILIFOLIA AMPLEXICAULIS		SMRAA		426004	FEATHER SOLOMONPLUME
SOLANUM				SOLAN		427000	NIGHTSHADE
SOLANUM	DOUGLASII			SODO		427001	DOUGLAS NIGHTSHADE
SOLANUM	DULCAMARA			SODU	2	427002	BITTER NIGHTSHADE
SOLANUM	NIGRUM			SONI		427003	BLACK NIGHTSHADE
SOLANUM	SARRACHOIDES			SOSA	2	427004	BROWN NIGHTSHADE
SOLANUM	TRIFLORUM			SOTR		427005	CUTLEAF NIGHTSHADE
SOLANUM	UMBELLIFERUM			1 SOUM		427001	DOUGLAS NIGHTSHADE
SOLANUM	VILLOSUM			1 SOVI		427004	BROWN NIGHTSHADE
SOLANUM	XANTII			SOXA		427006	PURPLE NIGHTSHADE
SOLIDAGO				SOLID		428000	GOLDENROD
SOLIDAGO	CANADENSIS			SOCA		428001	CANADA GOLDENROD
SOLIDAGO	CANADENSIS	SALEBROSA		SOCAS		428006	CANADA GOLDENROD
SOLIDAGO	CILIOSA			1 SOCI		428003	NORTHERN GOLDENROD
SOLIDAGO	GLUTINOSA			1 SOGL		428004	COAST GOLDENROD
SOLIDAGO	MISSOURIENSIS			SOMI		428002	MISSOURI GOLDENROD
SOLIDAGO	MULTIRADIATA			SOMU		428003	NORTHERN GOLDENROD
SOLIDAGO	MULTIRADIATA			SOMUS		428007	NORTHERN GOLDENROD
SOLIDAGO	SCOPULORUM	SCOPULDRUM		1 SOSC		428003	NORTHERN GOLDENROD
SOLIDAGO	SPATHULATA			SOSP	2	428004	COAST GOLDENROD
SOLIDAGO	SPECTABILIS			SOSP		428005	NEVADA GOLDENROD
SONCHUS	ASPER			SONCH		429000	SOWTHISTLE
SONCHUS	OLERACEUS			SOAS		429001	PRICKLY SOWTHISTLE
SONCHUS				SOOL		429003	
SOPHIA	PARVIFLORA			2 SOPHI		213000	TANSYMUSTARD
SOPHIA				2 SOPA		213004	FLIXWEED TANSYMUSTARD

1	2	3	4	5	6	7	8
SUPHURA	LEACHIANA			SOPHO	430000		SOPHORA
SOPHURA				SOLE	430001		SOPHORA
SPARGANUM	ANGUSTIFOLIUM			SPARG	431000		BURREED
SPARGANUM	SIMPLEX			SPAN	431001		NARROWLEAF BURREED
SPERGULA				SPSI	431002		SIMPLESTEM BURREED
SPERGULA	ARVENSIS			SPERG2	538000		
SPERGULARIA				SPAR2	538001		
SPERGULARIA	DIANDRA			SPERG	432000		SANDSPURRY
SPERGULARIA	MARINA			SPDI	432003		
SPERGULARIA	MEDIA			SPMA	432004		
SPERGULARIA	MEDIA			SPME2	432002		
SPERGULARIA	MEDIA			SPME2	432002		
SPERGULARIA	RUBRA			SPRU	432001		RED SANDSPURRY
SPHAERALCEA				SPHAE	433000		GLOBEMALLOW
SPHAERALCEA	COCCINEA			SPCO	433004		RED GLOBEMALLOW
SPHAERALCEA	GROSSULARIAEFOLIA			SPGR2	433005		GOUSEBERRYLEAF GLOBEMALLOW
SPHAERALCEA	ILIAMNA			SPILR	433003		STREAM GLOBEMALLOW
SPHAERALCEA	LONGISEPALA	RIVULARIS		SPLD	433001		LONGSEPAL GLOBEMALLOW
SPHAERALCEA	MUNRONA			SPMU	433002		MUNRO GLOBEMALLOW
SPHAEROPHORUS	RIVULARIS		1	SPRI	433003		STREAM GLOBEMALLOW
SPHAEROPHORUS				SPHAD	434000		
SPHENOSCIADIUM	GLOBOSUS			SPGL	434001		
SPHENOSCIADIUM				SPHEN	435000		WOOLLYHEADPARSNIP
SPHENOSCIADIUM	CAPITELLATUM			SPCA	435001		RANGE WOOLLYHEADPARSNIP
SPIRANTHES				SPIRN	436000		LADIESTRESSES
SPIRANTHES	ROMANZOFFIANA			SPRD	436001		CONTINENTAL LADIESTRESSES
SPRASUEA				SPRAS	437000		PUSSYPAWS
SPRASUEA				SPNU	437001		NAKED PUSSYPAWS
SPRASUEA	NUDA			SPUM	437002		UMBELLATE PUSSYPAWS
SPRASUEA	UMBELLATA			SPUMC	437003		MT. HOOD PUSSYPAWS
SPRASUEA	UMBELLATA	CAUDICIFERA		STACH	438000		BETONY
STACHYS				STBU	438003		RIGID BETONY
STACHYS	BULLATA		1	STCL	438001		GREAT BETONY
STACHYS	CILIATA		1	STME2	438001		GREAT BETONY
STACHYS	MEXICANA			STPA2	438002		MARSH BETONY
STACHYS	PALUSTRIS			STRI	438003		RIGID BETONY
STACHYS	RIGIDA			STSC	438002		MARSH BETONY
STACHYS	SCOPULORUM		1	STANL	539000		
STANLEYA				STCO3	539001		
STANLEYA	CONFERTIFLORA			STPI	539002		
STANLEYA	PINNATA			STVI2	539003		
STANLEYA	VIRIDIFLORA			STARC	129001		THRIFT
STATICE	ARCTICA	CALIFORNICA	2	STAL	439000		STARWORT
STELLARIA				STAL	439001		ALPINE STARWORT

1	2	3	4	5	6	7	8
STELLARIA	BOREALIS		1	STBO	439012		NORTHERN STARWORT
STELLARIA	CALYCANTHA			SICA 2	439012		
STELLARIA	CALYCANTHA	SITCHANA		STCAS	439011		
STELLARIA	CRISPA			STCR	439003		CRISPED STARWORT
STELLARIA	HUMIFUSA			STHU	439004		LOW STARWORT
STELLARIA	JAMESIANA			STJA	439005		STICKY STARWORT
STELLARIA	LAETA		1	STLA	439007		MOUNTAIN STARWORT
STELLARIA	LONGIFOLIA			STLO 2	439013		
STELLARIA	LONGIPES			STLO	439007		LONGSTALK STARWORT
STELLARIA	MEDIA			STME	439008		CHICKWEED
STELLARIA	NITENS			STNI	439009		SHINING STARWORT
STELLARIA	ORTUSA			STOB	439014		
STELLARIA	SIMCOEI			STSI	439015		
STELLARIA	UMBELLATA			STUM	439016		
STENANTHIUM				STENA	440000		STENANTHIUM
STENANTHIUM				STUC 2	440001		STENANTHIUM
STEPHANOMERIA	OCCIDENTALE			STEPH	441000		WIRELETTUCE
STEPHANOMERIA	EXIGUA			STEX	441001		SMALL WIRELETTUCE
STEPHANOMERIA	LACTUCINA			STLA 2	441002		LARGEFLOWER WIRELETTUCE
STEPHANOMERIA	PANICULATA			STPA	441003		STIFFBRANCH WIRELETTUCE
STEPHANOMERIA	TENUIFOLIA			STTE	441004		BUSHY WIRELETTUCE
STREPTANTHELLA				STREP2	540000		
STREPTANTHELLA				STLO 3	540001		
STREPTOPUS	LONGIROSTRIS			STREP	442000		TWISTEDSTALK
STREPTOPUS	AMPLEXIFOLIUS			STAM	442001		CLASPLEAF TWISTEDSTALK
STREPTOPUS	CURVIPES			STCU	442002		PURPLE TWISTEDSTALK
STREPTOPUS	ROSEUS			STRO	442003		ROSY TWISTEDSTALK
STREPTOPUS	STREPTOPOIDES			STST	442004		
SUAEDA				SUAED	541000		
SUAEDA	DEPRESSA			SUDE	541001		
SUAEDA	INTERMEDIA			SUIN	541002		
SUAEDA	MARITIMA			SUMA	541003		
SUAEDA	NIGRA			SUNI	541004		
SUAEDA	OCCIDENTALIS			SUOC	541005		
SUKSDORFIA				SUKSD	443000		SUKSDORFIA
SUKSDORFIA	VIOLACEA			SUVI	443001		VIOLET SUKSDORFIA
SWERTIA				SWERT	445000		SWERTIA
SWERTIA	MODOCENSIS			SWMO	445003		
SWERTIA	PERENNIS			SWPE	445001		ALPINEBOG SWERTIA
SYNTHYRIS				SYNTH	444000		KITTENTAILS
SYNTHYRIS	MISSURICA			SYMI	444001		MOUNTAIN KITTENTAILS
SYNTHYRIS	RENIFORMIS			SYRE	444002		ROUNDLEAF KITTENTAILS
SYNTHYRIS	RUBRA		2	SYRU	148001		BESSEYA
TALINUM				TALIN	542000		

1	2	3	4	5	6	7	8
TALINUM	OKANOGANENSE			IAOK	542001		
TALINUM	SPINESCENS			TASP	542002		
TANACETUM				TANAC	446000		TANSY
TANACETUM	CAMPHORATUM			TACA	446001		DUNE TANSY
TANACETUM	VULGARE			TAVU	446002		COMMON TANSY
TARAXACUM				TARAX	447000		DANDELION
TARAXACUM	LAEVIGATUM			TALA	447002		SMOOTH DANDELION
TARAXACUM	OFFICINALE			TADF	447001		COMMON DANDELION
TEESDALLIA				TEESD	543000		
TEESDALLIA	NUDICAULIS			TENU	543001		
TELESONIX				TELES	502000		
TELESONIX	JAMESII			TEJA	502001		
TELLIMA				TELLI	448000		FRINGECUP
TELLIMA	GRANDIFLORA			TEGR	448001		ALASKA FRINGECUP
THALESIA				THALE	350000		BROODRAPE
THALESIA	FASCICULATA		2	THFA	350002		CLUSTERED BROODRAPE
THALESIA	UNIFLORA		2	THUN	350003		NAKED BROODRAPE
THALICTRUM			2	THALI	449000		MEADOWRUE
THALICTRUM	ALPINUM			THAL	449004		
THALICTRUM	DASYCARPUM			THDA	449005		
THALICTRUM	FENDLERI			THFE	449001		FENDLER MEADOWRUE
THALICTRUM	OCCIDENTALE			THOC	449002		WESTERN MEADOWRUE
THALICTRUM	POLYCARPUM			THPO	449006		
THALICTRUM	SPARSIFLORUM			THSP	449007		
THALICTRUM	VENULOSUM			THVE	449003		VEINY MEADOWRUE
THELYPODIUM				THELY	450000		THELYPODY
THELYPODIUM	BRACHYCARPUM			THBR	450001		SHORTFRUIT THELYPODY
THELYPODIUM	EUCOSMUM			THEU	450002		ARROWLEAF THELYPODY
THELYPODIUM	HOWELLII			THHO	450005		
THELYPODIUM	INTEGRIFOLIUM			THIN	450003		ENTIRELEAF THELYPODY
THELYPODIUM	LACINIATUM			THLA	450004		THICKLEAF THELYPODY
THELYPODIUM	SAGITTATUM			THSA	450006		
THERMOPSIS				THERM	451000		THERMOPSIS
THERMOPSIS	GRACILIS		1	THGR	451004		MOUNTAIN THERMOPSIS
THERMOPSIS	MONTANA			THMO	451002		MOUNTAIN THERMOPSIS
THERMOPSIS	MONTANA			THMOO	451004		MOUNTAIN THERMOPSIS
THERMOPSIS	MONTANA			THMOV	451005		SHASTA THERMOPSIS
THERMOPSIS	OVATA		1	THOV	451004		MOUNTAIN THERMOPSIS
THLASPI				THLAS	452000		PENNYCRESS
THLASPI	ALPESTRE		1	THAL	452001		BLUE PENNYCRESS
THLASPI	ARVENSE			THAR	452002		FIELD PENNYCRESS
THLASPI	FENDLERI			THFE	452001		BLUE PENNYCRESS
THLASPI	FENDLERI			THFEG	452003		
THLASPI	GLAUCUM	GLAUCUM	2	THGL	453003		BLUE PENNYCRESS

1	2	3	4	5	6	7	8
THYSANOCARPUS						453000	FRINGED-POD
THYSANOCARPUS	CURVIPES			THSA		453002	SAND FRINGED-POD
THYSANOCARPUS	ELEGANS			THCU		453001	SHOWY FRINGED-POD
THYSANOCARPUS	FENDLERI	GLAUCUM		THEL		453003	
TIARELLA				THFG2		454000	FOAMFLOWER
TIARELLA	TRIFOLIATA			TIARE		454001	TREFOIL FOAMFLOWER
TIARELLA	UNIFOLIATA			TIIR		454002	COOLWART FOAMFLOWER
TIITHYMALUS				TIUN		238000	EUPHORBIA
TIITHYMALUS	CRENULATUS		2	TIHY		238001	BEEBLE EUPHORBIA
TOFIELDIA			2	TICR		455000	TOFIELDIA
TOFIELDIA	OCCIDENTALIS			TOFIE		455001	TALL TOFIELDIA
TOLMIEA				TOOC		503000	TOLMIEA
TOLMIEA	MENZIESII			TOLMI		503003	MENZIES TOLMIEA
TONELLA				TOME		456000	TONELLA
TONELLA	FLORIBJNDA			TONEL		456001	LARGE FLOWER TONELLA
TONELLA	TENELLA			TOFL 2		456002	SMALL FLOWER TONELLA
TORTULA				TOTE		508000	
TORTULA	RURALIS			TORTU		508001	
TOWNSENDIA				TORU		457000	TOWNSENDIA
TOWNSENDIA	FLORIFER			TOWNS		457001	SHOWY TOWNSENDIA
TRAGOPOGON				TOFL		458000	SALSIFY
TRAGOPOGON	DUBIUS			TRAGO		458001	YELLOW SALSIFY
TRAGOPOGON	PORRIFOLIUS			TRDU		458002	PURPLE SALSIFY
TRAUTVETTERIA				TRPO		459000	FALSEBUGBANE
TRAUTVETTERIA	CAROLINIENSIS			TRAUT		459002	
TRAUTVETTERIA	GRANDIS			TRCA 3		459001	OREGON FALSEBUGBANE
TRICHOSTEMA				TRGR		460000	VINEGARWEED
TRICHOSTEMA	LANCEOLATUM			TRICH		460001	VINEGARWEED
TRIENTALIS				TRLA 3		461000	STARFLOWER
TRIENTALIS	LATIFOLIA			TRIEN		461001	WESTERN STARFLOWER
TRIFOLIUM				IRLA 2		462000	CLOVER
TRIFOLIUM	ALBOPURPUREUM		1	TRFO		462043	RANCHERIA CLOVER
TRIFOLIUM	AMPLECTENS			1 TRAL		462002	BLADDER CLOVER
TRIFOLIUM	ARCUTUM		1	TRAM		462041	SPINDLEROOT CLOVER
TRIFOLIUM	BECKWITHII			1 TRAR		462004	BECKWITH CLOVER
TRIFOLIUM	BIFIDIUM			TRBE		462038	PINOLE CLOVER
TRIFOLIUM	BREWERI			TRBI		462005	BREWER CLOVER
TRIFOLIUM	CAMPESTRE			TRBR		462006	HOP CLOVER
TRIFOLIUM	CILIOLATUM			TRCA 2		462007	FOOTHILL CLOVER
TRIFOLIUM	CYATHIFERUM			TRCI		462008	CUP CLOVER
TRIFOLIUM	DILATATUM			TRCY		462009	DILATE CLOVER
TRIFOLIUM	DOUGLASII			TRDI		462039	DOUGLAS CLOVER
TRIFOLIUM	DUBIUM			TRDO		462010	SUCKLING CLOVER
TRIFOLIUM	ERIOCEPHALUM			TRDU 2		462011	WOOLLYHEAD CLOVER
TRIFOLIUM				TRER			

1	2	3	4	5	6	7	8
TRIFOLIUM	ERIOCEPHALUM	CUSICKII		TRERC	462040		WOOLYHEAD CLOVER
TRIFOLIUM	ERIOCEPHALUM	ERIDCEPHALUM		TRERE	462041		SPINDLEROOT CLOVER
TRIFOLIUM	ERIOCEPHALUM	PIPERI		TRERP	462042		WOOLLYHEAD CLOVER
TRIFOLIUM	FIMBRIATUM		1	TRFI	462037		SPRINGBANK CLOVER
TRIFOLIUM	FRAGIFERUM			TRFR	462013		STRAWBERRY CLOVER
TRIFOLIUM	FUCATUM			TRFU	462014		PUFF CLOVER
TRIFOLIUM	GYMNOCARPON			TRGY	462015		HOLLYLEAF CLOVER
TRIFOLIUM	HALLII		1	TRHA	462038		PINOLE CLOVER
TRIFOLIUM	HANSENI			TRHA 2	462017		HANSEN CLOVER
TRIFOLIUM	HARNEYENSE		1	TRHA 3	462040		WOOLYHEAD CLOVER
TRIFOLIUM	HAYDENI			TRHA 4	462019		HAYDEN CLOVER
TRIFOLIUM	HOWELLII			TRHO	462020		BIGLEAF CLOVER
TRIFOLIUM	HYBRIDUM			TRHY	462021		ALSIKE CLOVER
TRIFOLIUM	INCARNATUM			TRIN	462022		CRIMSON CLOVER
TRIFOLIUM	KINGII			IRKI	462023		KINGS CLOVER
TRIFOLIUM	LATIFOLIUM			IRLA	462024		TWIN CLOVER
TRIFOLIUM	LONGIPES			IRLO	462025		LONGSTEM CLOVER
TRIFOLIUM	LONGIPES	ELYERI		IRLOE	462026		LONGSTEM CLOVER
TRIFOLIUM	MACRAEI	ALBOPURPUREUM		IRMAA	462043		RANCHERIA CLOVER
TRIFOLIUM	MACROCEPHALUM			IRMA	462027		BIGHEAD CLOVER
TRIFOLIUM	MICROCEPHALUM			IRMI	462028		LITTLEHEAD CLOVER
TRIFOLIUM	MICRODON			IRMI 2	462029		THIMBLE CLOVER
TRIFOLIUM	PLUMOSUM			IRPL	462030		PLUMED CLOVER
TRIFOLIUM	PRATENSE			IRPR	462031		RED CLOVER
TRIFOLIUM	PROCUMBENS		1	IRPR 2	462006		HOP CLOVER
TRIFOLIUM	REPENS			ITRE	462032		WHITE CLOVER
TRIFOLIUM	REPENS	LATUM		ITREL	462033		WHITE CLOVER
TRIFOLIUM	SUBTERRANEUM			ITRSU	462034		SUBTERRANEAN CLOVER
TRIFOLIUM	TRIDENTATUM			ITRR	462035		TOMCAT CLOVER
TRIFOLIUM	VARIEGATUM			ITRA	462036		WHITETIP CLOVER
TRIFOLIUM	WORMSKJOLDI			ITRWO 2	462037		SPRINGBANK CLOVER
TRILLIUM				ITRLL	463000		TRILLIUM
TRILLIUM	OVATUM			ITROV	463001		WHITE TRILLIUM
TRILLIUM	PETIOLATUM			ITRPE	463002		PURPLE TRILLIUM
TRILLIUM	RIVALE			ITRI	463003		BROOK TRILLIUM
TRULLIUS				ITROLL	464000		GLOBEFLOWER
TROLLIUS	ALBIFLORUS		1	ITRAL 2	464003		WHITE GLOBEFLOWER
TROLLIUS	LAXUS	ALBIFLORUS		ITRLA 4	464002		
TROLLIUS	LAXUS			ITRLA	464003		
TURKRITIS				ITURI	504000		
TURKRITIS	GLABRA			ITUGL	504001		
TYPHA				ITYPHA	465000		TOWERMUSTARD
TYPHA	LATIFOLIA			ITYLA	465001		CATTAIL
URTICA				URTIC	466000		COMMON CATTAIL
							NETTLE

1	2	3	4	5	6	7	8
URTICA	BREWERI		1	URBR	466007		BREWER NETTLE
URTICA	DIOICA			URDI	466005		
URTICA	DIOICA	HOLDSEICEA		URDIH	466006		
URTICA	DIOICA	LYALLII		URDIL	466007		
URTICA	GRACILIS		1	URGR	466005		SLIM NETTLE
URTICA	HOLOSEICEA		1	URHO	466006		HOARY NETTLE
URTICA	LYALLII		1	URLY	466007		LYALL NETTLE
URTICA	URENS			URUR	466008		
UTRICULARIA				UTRIC	467000		BLADDERWORT
UTRICULARIA	VULGARIS			UTVU	467001		COMMON BLADDERWORT
VACCARIA				VACCA	544000		
VACCARIA	SEGETALIS			VASE	544001		
VALERIANA				VALER	468000		VALERIAN
VALERIANA	COLUMBIANA			VACO	468001		COLUMBIA VALERIAN
VALERIANA	EDULIS			VAED	468002		EDIBLE VALERIAN
VALERIANA	OCCIDENTALIS			VADC	468003		WESTERN VALERIAN
VALERIANA	SCOULERI			VASC	468004		SCOULER VALERIAN
VALERIANA	SITCHENSIS			VASI	468005		SITKA VALERIAN
VALERIANA	SITCHENSIS			VASIS	468004		SCOULER VALERIAN
VALERIANELLA	APHANOPTERA		1	VAAP	374001		ROSY PLECTRITIS
VALERIANELLA	CONGESTA	SCOULERI	2	VACO	374001		ROSY PLECTRITIS
VANCOUVERIA				VANCO	469000		INSIDE-OUT-FLOWER
VANCOUVERIA	CHRYSANTHA			VACH	469001		YELLOW INSIDE-OUT-FLOWER
VANCOUVERIA	HEXANDRA			VAHE	469002		WHITE INSIDE-OUT-FLOWER
VANCOUVERIA	PLANIPETALA			VAPL	469003		SMALL INSIDE-OUT-FLOWER
VERATRUM				VERAT	470000		FALSEHELLEBORE
VERATRUM	CALIFORNICUM			VECA	470001		CALIFORNIA FALSEHELLEBORE
VERATRUM	ESCHSCHOLTZII		1	VEES	470003		AMERICAN FALSEHELLEBORE
VERATRUM	VIRIDE			VEVI	470003		AMERICAN FALSEHELLEBORE
VERBASCUM				VRBA	471000		MULLEIN
VERBASCUM	BLATTARIA			VEBL	471001		MOTH MULLEIN
VERBASCUM	THAPSUS			VETH	471002		FLANNEL MULLEIN
VERBENA				VERBE	472000		VERBENA
VERBENA	LASIOSTACHYS			VELA	472001		VERBENA
VERBENA	PROSTRATA		1	VEPR	472001		VERBENA
VERONICA				VERON	473000		SPEEDWELL
VERONICA	AMERICANA			VERAM	473001		AMERICAN SPEEDWELL
VERONICA	ANAGALLIS-AQUATICA			VEAN	473002		WATER SPEEDWELL
VERONICA	ARVENSIS			VEAR	473003		COMMON SPEEDWELL
VERONICA	CUSICKII			VECU	473004		CUSICK SPEEDWELL
VERONICA	SCUTELLATA			VESC	473005		MARSH SPEEDWELL
VERONICA	SERPILLIFOLIA			VESE	473006		THYMELEAF SPEEDWELL
VERONICA	SERPILLIFOLIA			VESEH	473008		THYMELEAF SPEEDWELL
VERONICA	WORMSKJOLDII	HUMIFUSA		VENO	473007		WORMSKJOLD SPEEDWELL

1	2	3	4	5	6	7	8
VICIA	AMERICANA		VICIA	474000		VECH	
VICIA	AMERICANA		VIAM	474001		AMERICAN VETCH	
VICIA	AMERICANA	MINDR	VIAMM	474012		AMERICAN VETCH	
VICIA	AMERICANA	OREGANA	1 VIAMD	474005		HAIRY VETCH	
VICIA	AMERICANA	TRUNCATA	VIAMV	474014		AMERICAN VETCH	
VICIA	CALIFORNICA	VILLOSA	VIAMV	474013		AMERICAN VETCH	
VICIA	CRACCA		1 VICA 2	474013		AMERICAN VETCH	
VICIA	GIGANTEA		VICR	474015		BIRD VETCH	
VICIA	HIRSUTA		VIGI	474003		GIANT VETCH	
VICIA	OREGANA		VIHI	474004		HAIRY VETCH	
VICIA	SATIVA		1 VIOR	474014		AMERICAN VETCH	
VICIA	SPARSIFOLIA		VISA	474006		COMMON VETCH	
VICIA	TENUIFOLIA		1 VISP	474012		AMERICAN VETCH	
VICIA	TRIFIDA		VITE	474008		BRAMBLE VETCH	
VICIA	TRUNCATA		1 VITR	474012		AMERICAN VETCH	
VIOA			1 VITR 3	474014		AMERICAN VETCH	
VIOA	ADUNCA		VIOA	475000		VIOLET	
VIOA	ADUNCA	ADUNCA	VIAD	475001		HOOK VIOLET	
VIOA	BECKWITHII		VIADA	475023		HOOK VIOLET	
VIOA	CANADENSIS		VIBE	475002		BECKWITH VIOLET	
VIOA	CUNCATA		VICA	475003		CANADA VIOLET	
VIOA	FLAVOVIRENS		VICU	475004		WEDGELEAF VIOLET	
VIOA	GLABELLA		1 VIFL	475024		NUTTALL VIOLET	
VIOA	HOWELLII		VIGL	475006		PIONEER VIOLET	
VIOA	LANGSDORFII		VIHO	475007		HOWELL VIOLET	
VIOA	LOBATA		VILA	475008		ALEUTIAN VIOLET	
VIOA	MACLOSKEYI		VILO	475009		MOOSEHORN VIOLET	
VIOA	MONTANENSIS		VIMA	475010		SMALL WHITE VIOLET	
VIOA	NUTTALLI	MAJOR	1 VIMO	475023		HOOK VIOLET	
VIOA	NUTTALLI		VINUM	475024		NUTTALL VIOLET	
VIOA	OCCIDENTALIS		VINU	475012		NUTTALL VIOLET	
VIOA	OCELLATA		VIOC	475013		SIKITYOU VIOLET	
VIOA	ORBICULATA		VIOC 2	475014		PINTO VIOLET	
VIOA	PALUSTRIS		VIOR 2	475025		DARKWOODS VETCH	
VIOA	PRAEEMORSA		VIPA 2	475015		MARSH VIOLET	
VIOA	PURPUREA		VIPR	475016		CANARY VIOLET	
VIOA	RAFINESQUII		VIPU	475017		GOOSEFOOT VIOLET	
VIOA	RETIROSCABRA		VIRA	475018		RAFINESQUE VIOLET	
VIOA	SEMPERVIRENS		1 VIRE	475023		HOOK VIOLET	
VIOA	SHELTONII		VISE	475020		REDWOODS VIOLET	
VIOA	TRINERVATA		VISH	475021		SHELTON VIOLET	
WOODSIA			VITR 2	475022		RAINIER VIOLET	
WOODSIA			WOODS	476000		WOODSIA	
WOODSIA			WOODR	476001		OREGON WOODSIA	

1	2	3	4	5	6	7	8
WOODWARDIA	FIMBRIATA		WOODW	477000		CHAINFERN	
WOODWARDIA			WOFI	477001		GIANT CHAINFERN	
WYETHIA			WYETH	478000		WYETHIA	
WYETHIA	AMPLEXICAULIS		WYAM	478001		MULSEARS WYETHIA	
WYETHIA	ANGUSTIFOLIA		WYAN	478002		NARROW LEAF WYETHIA	
WYETHIA	HELIANTHOIDES		WYHE	478003		WHITE HEAD WYETHIA	
XANTHIUM	MOLLIS		WYMO	478004		WOOLY WYETHIA	
XANTHIUM			XANTH	479000		COCKLEBUR	
XANTHIUM	AFFINE		XAAF	479001			
XANTHIUM	SACCHARATUM		XASA	479001			
XANTHIUM	SPINOSUM		XASP	479002	4	SPINY COCKLEBUR	
XANTHIUM	STRUMARIUM		XAST	479003		CANADENSE	
XEROPHYLLUM			XEROP	480000		BEARGRASS	
XEROPHYLLUM	TENAX		XETE	480001		COMMON BEARGRASS	
ZAUSCHNERIA			XAUSC	481000		FIRECHALICE	
ZAUSCHNERIA	CALIFORNICA		ZACA	481001		FIRECHALICE	
ZIGADENUS			ZIGAD	482000		DEATHCAMAS	
ZIGADENUS	ELEGANS		ZIEL	482001	4	MOUNTAIN DEATHCAMAS	
ZIGADENUS	FREMONTII		ZIFR	482002	4	FREMONT DEATHCAMAS	
ZIGADENUS	GRAMINEUS		ZIGR	482003	4	GRASSY DEATHCAMAS	
ZIGADENUS	PANICULATUS		ZIPA	482004	4	FOOTHILL DEATHCAMAS	
ZIGADENUS	VENENOSUS		ZIVE	482005	4	MEADOW DEATHCAMAS	
ZIGADENUS	VENENOSUS		ZIVEG	482006	4		
		GRAMINEUS

Trees and Shrubs

1	2	3	4	5	6	7	8
ARTEMISIA	DOUGLASSIANA			ARDO	131005		DOUGLAS SAGEBRUSH
ARTEMISIA	DRACUNCULUS			ARDR	131006		TARRAGON
ARTEMISIA	FRIGIDA			ARFR	131007		FRINGED SAGEBRUSH
ARTEMISIA	LONGILOBA			ARLO 2	131013		LONGLOBE SAGEBRUSH
ARTEMISIA	LUDOVICIANA			ARLU	131008		LOUISIANA SAGEBRUSH
ARTEMISIA	LUDOVICIANA	LATILLOBA		ARLUL	131014		LOUISIANA SAGEBRUSH
ARTEMISIA	NOVA			ARNO 2	131015		BLACK SAGEBRUSH
ARTEMISIA	RIGIDA			ARRI	131009		STIFF SAGEBRUSH
ARTEMISIA	SPINESCENS			ARSP	131010		BUD SAGEBRUSH
ARTEMISIA	SUKSDORFII			ARSU 3	131016		SUKSDORF SAGEBRUSH
ARTEMISIA	TRIDENTATA			ARTR	131011		BIG SAGEBRUSH
ARTEMISIA	TRIDENTATA			ARTRV	131018		ALPINE SAGEBRUSH
ARTEMISIA	TRIPARTITA	VASEYANA		ARRR 2	131012		THREETIP SAGEBRUSH
ATRIPLEX				ATRIP	140000		SALTBUSH
ATRIPLEX	CANESCENS			ATCA	140003		FOURWING SALTBUSH
ATRIPLEX	CONFERTIFOLIA			ATCO	140004		SALTSCALE
ATRIPLEX	NUTTALLII			ATNU	140006		
BACCHARIS				BACCH	796000		BACCHARIS
BACCHARIS	PILULARIS			BAP1	796001		KIDNEYWORT
BACCHARIS	PILULARIS	CONSANGUINEA		BAPIC	796003		BACCHARIS
BERBERIS				BERBE	748000		OREGONGRAPE
BERBERIS	AQUIFOLIUM			BEAQ	748001		TALL OREGONGRAPE
BERBERIS	NERVOSA			BENE	748002		CASCADE OREGONGRAPE
BERBERIS	PUMILA			BEPV	748003		PYGMY OREGONGRAPE
BERBERIS	REPENS			BERE	748004		LOW OREGONGRAPE
BETULA				BETUL	711000		BIRCH
BETULA	FONTINALIS			BEFO	711003		WATER BIRCH
BETULA	GLANDULOSA			BEGL	711001		BOG BIRCH
BETULA	HALLII			BEHA	711001		HALLS BIRCH
BETULA	OCCIDENTALIS			BEOC	711003		WATER BIRCH
BETULA	OCCIDENTALIS			BEOD	711004		WATER BIRCH
BETULA	OCCIDENTALIS			BEPAC	711005		WESTERN PAPER BIRCH
BETULA	PAPYRIFERA	OCCIDENTALIS		BEPAS	711006		NORTHWESTERN PAPER BIRCH
BETULA	PAPYRIFERA	COMPUTATA		CASSI	712000		CASSIOPE
BETULA	PAPYRIFERA	SUBCORDATA		CAME	712001		MERTENS CASSIOPE
CASSIOPE				CASTA	713000		CHINKAPIN
CASSIOPE	MERTENSIANA			CACH	713001		GOLDEN CHINKAPIN
CASTANOPSIS				CASE	713002		SIERRA CHINKAPIN
CASTANOPSIS	CHRYSOPHYLLA			CEANO	714000		CEANOTHUS
CASTANOPSIS	SEMPERVIRENS			CECO	714001		WHITEHORN CEANOTHUS
CEANOTHUS				CECU	714002		WEDGELEAF CEANOTHUS
CEANOTHUS	CUNEATUS			CEIN	714003		DEERBRUSH
CEANOTHUS	INTEGERRIMUS			CEPR	714004		SQUAMCARPET
CEANOTHUS	PROSTRATUS			CESA	714005		REDSTEM CEANOTHUS
CEANOTHUS	SANGUINEUS						

1	2	3	4	5	6	7	8
CEANOTHUS	THYRSIFLORUS		CETH			714006	BLUEBLOSSOM CEANOTHUS
CEANOTHUS	VELUTINUS		CEVE			714007	SNOWBRUSH
CEANOTHUS	VELUTINUS	LAEVIGATUS	CEVEL			714009	
CEANOTHUS	VELUTINUS	VELUTINUS	CEVEV			714008	SNOWBRUSH
CELTIS			CEITI			715000	HACKBERRY
CELTIS	DOUGLASII		CEDO			715002	
CELTIS	RETICULATA		CERE 2			715001	NETLEAF HACKBERRY
CERCOCARPUS			CERCO			716000	MOUNTAINMAHOGANY
CERCOCARPUS	BETULOIDES		1 CEBE 2			716004	BIRCHLEAF MOUNTAINMAHOGANY
CERCOCARPUS	BETULOIDES	MACRODURUS	CEBEM			716002	BIRCHLEAF MOUNTAINMAHOGANY
CERCOCARPUS	LEDIFOLIUS		CEBE			716003	CURLLEAF MOUNTAINMAHOGANY
CERCOCARPUS	LEDIFOLIUS	LEDIFOLIUS	1 CELEL			716004	CURLLEAF MOUNTAINMAHOGANY
CERCOCARPUS	MONTANUS		CEMO			716004	BIRCHLEAF MOUNTAINMAHOGANY
CHAMAEBATIARIA	MILLEFOLIUM		CHMI			717001	DEERTSWEET
CHAMAEBATIARIA			CHAMB			717000	DEERTSWEET
CHAMAECYPARIS			CHAMC			718000	FALSE CEDAR
CHAMAECYPARIS	LAWSONIANA		CHLA			718001	PORT-ORFORD-CEDAR
CHAMAECYPARIS	NOOTKATENSIS		CHNO			718002	ALASKA-CEDAR
CHIMAPHILA			CHIMA			719000	PIPSISSEWA
CHIMAPHILA	MENZIESII		CHME			719001	LITTLE PIPSISSEWA
CHIMAPHILA	UMBELLATA		CHUM			719002	COMMON PIPSISSEWA
CHIMAPHILA	UMBELLATA		CHUMO			719003	WESTERN PIPSISSEWA
CHRYSOETHAMNUS		OCCIDENTALIS	CHRYT			720000	RABBITBRUSH
CHRYSOETHAMNUS	NAUSEOSUS		CHNA			720001	TALL GRAY RABBITBRUSH
CHRYSOETHAMNUS	NAUSEOSUS	ALBICAULIS	CHNAA			720002	WHITESTEM GRAY RABBITBRUSH
CHRYSOETHAMNUS	NAUSEOSUS	ARTUS	CHNAR			720003	STINKING GRAY RABBITBRUSH
CHRYSOETHAMNUS	NAUSEOSUS	NANUS	CHNAN			720004	
CHRYSOETHAMNUS	NAUSEOSUS	PETROPHILUS	CHNAP			720011	GRAY RABBITBRUSH
CHRYSOETHAMNUS	VISCIDIFLORUS		CHVI			720005	TALL GREEN RABBITBRUSH
CHRYSOETHAMNUS	VISCIDIFLORUS	HUMILIS	CHVIH			720006	TRUCKEE GREEN RABBITBRUSH
CHRYSOETHAMNUS	VISCIDIFLORUS	LANCEOLATUS	CHVIL			720007	LANCELEAF GREEN RABBITBRUSH
CHRYSOETHAMNUS	VISCIDIFLORUS	PUBERULUS	CHVIP			720008	DOWNY GREEN RABBITBRUSH
CHRYSOETHAMNUS	VISCIDIFLORUS	PUMILUS	CHVIU			720009	LINELEAF GREEN RABBITBRUSH
CHRYSOETHAMNUS	VISCIDIFLORUS	STEODPHYLLUS	CHVIS			720010	THREADLEAF GREEN RABBITLEAF
CLEMATIS	COLUMBIANA		CLCO			184004	
CLEMATIS	VERTICILLARIS		1 CLVEC			184004	COLUMBIAN ROCK CLEMATIS
CLEMATIS	VITALBA		CLVI			184005	
CORNUS			CORNU			722000	DOGWOOD
CORNUS	GLABRATA		COGL			722003	BROWN DOGWOOD
CORNUS	NUTTALLI		CONU			722002	PACIFIC DOGWOOD
CORNUS	OCCIDENTALIS		1 COOC			722005	WESTERN DOGWOOD
CORNUS	STOLONIFERA		COST			722004	RED-OSTER DOGWOOD
CORNUS	STOLONIFERA		COSTO			722005	WESTERN DOGWOOD
CORYLUS		OCCIDENTALIS	CORYL			723000	HAZEL

1	2	3	4	5	6	7	8
CORYLUS	CORNUTA			CUCU 2	723002		CALIFORNIA HAZEL
CORYLUS	CORNUTA	CALIFORNICA	1	COCOC	723002		HAWTHORN
CRATAEGUS				CRATA	724000		COLUMBIA Hawthorn
CRATAEGUS	COLUMBIANA			CRCO	724001		BLACK Hawthorn
CRATAEGUS	DOUGLASSII			CRDU	724002		BLACK Hawthorn
CRATAEGUS	DOUGLASSII	DOUGLASSII		CRDD	724005		ONE-SEED Hawthorn
CRATAEGUS	MONOGYNA			CRMU 2	724003		BLACK Hawthorn
CRATAEGUS	RIVULARIS		1	CRRI	724002		BROOM
CYTISUS				CYTIS	725000		SCOTCH BROOM
CYTISUS	SCOPARIUS			CYSC	725001		CROWBERRY
EMPETRUM				EMPET	726000		BLACK CROWBERRY
EMPETRUM	NIGRUM			EMNI	726001		YERBASANTA
ERIODICTYON				ERID	727000		CALIFORNIA YERBASANTA
ERIODICTYON	CALIFORNICUM			ERCA 5	727001		WAHOO
EUDONYMUS				EUDNY	729000		WESTERN WAHOO
EUDONYMUS	OCCIDENTALIS			EUOC 2	729001		WINTERFAT
EUKOTIA				EUKOT	728000		WINTERFAT
EUKOTIA	LANATA			EULA	728001		GREENBUSH
FORSELLESTIA			2	FORSE	794000		SPINY GREENBUSH
FORSELLESTIA	SPINESCENS		2	FOSP	794001		NEVADA GREENBUSH
FORSELLESTIA	STIPULIFERA		2	FUST	794002		BURSAGE
FRANSERIA				FRANS	241000		BIPINNATE BURSAGE
FRANSERIA	BIPINNATIFIDA			FRBI	241002		ASH
FRAXINUS				FRAXI	732000		OREGON ASH
FRAXINUS	LATIFOLIA			FLA 2	732001		OREGON ASH
FRAXINUS	OREGUNA		1	FROR	732001		SILKTASSEL
GARRYA				GARRY	733000		WAYLEAF SILKTASSEL
GARRYA				GAEI	733001		BOXLEAF SILKTASSEL
GARRYA	ELLIPTICA			GAFB	733002		FREMONT SILKTASSEL
GARRYA	FLAVESCENS			GAFR	733003		WINTERGREEN
GARRYA	FREMONTII	BOXIFOLIA		GAULT	734000		WESTERN WINTERGREEN
GAULTHERIA				GAHU	734001		OREGON WINTERGREEN
GAULTHERIA	HUMIFUSA			GAOV	734002		SALAL
GAULTHERIA	OVAIFOLIA			GASH	734003		GREENBUSH
GAULTHERIA	SHALLON			GLOSS	794000		SPINY GREENBUSH
GLOSSOPETALON				GLNE	794001		
GLOSSOPETALON	NEVADENSE			GLNES	794002		
GLOSSOPETALON	NEVADENSE	STIPULIFERUM		GRAYI	735000		
GRAYIA				GRSP	735001		HOPSAGE
GRAYIA	SPINOSA			GUTIE	736000		SPINY HOPSAGE
GUTIERREZIA				GUSA	736001		SNAKEWEEED
GUTIERREZIA	SAKOTHRAE			HABL	259006		BROOM SNAKEWEED
HAPLOPAPPUS	BLOOMERI			HAGR	259010		RABBITBRUSH GOLDENWEED
HAPLOPAPPUS	GREENEI			HAKA	259007		GREENES GOLDENWEED
HAPLOPAPPUS	RACEMOSUS						RACEMED GOLDENWEED

1	2	3	4	5	6	7	8
MACLURA	POMIFERA			MACLU		797000	
MACLURA				MAPD		797001	
MAHONIA	AQUIFOLIUM			2 MAHON		748000	OREGONGRAPE
MAHONIA	NERVOSA			2 MAQA		748001	TALL OREGONGRAPE
MAHONIA	PUMILA			2 MANE		748002	CASCADE OREGONGRAPE
MAHONIA	REPENS			2 MAPU		748003	PYGMY OREGONGRAPE
MALUS				2 MARE		748004	LOW OREGONGRAPE
MALUS	DIVERSIFOLIA			2 MALUS		749000	APPLE
MALUS	FUSCA			2 MADI 3		749001	OREGON CRABAPPLE
MENZIESIA				2 MAFU		749001	OREGON CRABAPPLE
MENZIESIA	FERRUGINEA			MENZI		750000	RUSTYLEAF
MIMULUS	AURANTIACUS			MEFE		750001	RUSTYLEAF
MORUS			1	1 MIAU		330014	BUSH MONKEYFLOWER
MORUS	ALBA			MORUS		798000	
MYRICA				MOAL		798001	
MYRICA	CALIFORNICA			MYRIC		752000	WAXMYRTLE
MYRICA	GALE			MYCA		752001	WAXMYRTLE
MYRICA				MYGA		752002	
OPLOPANAX				UPLDP		753000	DEVILSCLUB
OPLOPANAX	HORRIDUS			UPHO		753001	DEVILSCLUB
OSMARONIA				OSMAR		754000	OSOBERRY
OSMARONIA	CERASIFORMIS			OSCE		754001	OSOBERRY
PACHISTIMA				PACHI		755000	PACHISTIMA
PACHISTIMA	MYRSINITES			PAMY		755001	PACHISTIMA
PERAPHYLLUM				PERAP		756000	SQUAWAPPLE
PERAPHYLLUM	RAMOSISSIMUM			PERA 3		756001	SQUAWAPPLE
PETROPHYTUM				PETRO		757000	ROCKMAT
PETROPHYTUM	HENDERSONII			PEHE		757001	HENDERSON ROCKMAT
PHILADELPHUS				PHILA		758000	MOCKORANGE
PHILADELPHUS	GORDONIANUS			1 PHGO		758002	MOCKORANGE
PHILADELPHUS	LEWISII			PHLE 2		758002	MOCKORANGE
PHYLLODOCE				PHYLL		759000	MOUNTAINHEATH
PHYLLODOCE	EMPETRIIFORMIS			PHEM		759001	RED MOUNTAINHEATH
PHYLLODOCE	GLANDULIFLORA			PHGL		759002	CREAM MOUNTAINHEATH
PHYSOCARPUS				PHYSO		760000	NINEBARK
PHYSOCARPUS	CAPITATUS			PHMA 3		760001	PACIFIC NINEBARK
PHYSOCARPUS	MALVACEUS			PHMA		760002	MALLOW NINEBARK
PHYSOCARPUS	OPULIFOLIUS			PHUP		760003	COMMON NINEBARK
PICEA				PICEA		761000	SPRUCE
PICEA	BREWERIANA			PIBR		761001	BREWER SPRUCE
PICEA	ENGELMANNII			PIEN		761002	ENGELMANN SPRUCE
PINUS				PINUS		762000	PINE
PINUS	ALBICAULIS			PIAL		762001	WHITEBARK PINE
PINUS	CONTORTA			PICO		762002	LODGEPOLE PINE

1	2	3	4	5	6	7	8
PINUS	LAMBERTIANA		PILA	762005			SUGAR PINE
PINUS	MONTICOLA		PIMO	762003			WESTERN WHITE PINE
PINUS	PONDEROSA		PIPO	762004			PONDEROSA PINE
PINUS	SYLVESTRIS		PISY	762006			SCOTCH PINE
POPULUS			POPUL	763000			COTTONWOOD, POPLAR, ASPEN
POPULUS	ANGUSTIFOLIA		POAN 2	763004			
POPULUS	DELTOIDES		PODE	763001			EASTERN COTTONWOOD
POPULUS	TREMULOIDES		POTR	763002			QUAKING ASPEN
POPULUS	TRICHOCARPA		POTR 2	763003			BLACK COTTONWOOD
POTENTILLA	FRUTICOSA		POFR	383026			SHRUBBY CINQUEFOIL
PRUNUS			PRUNU	765000			CHERRY, CHUCKERRY, PLUM
PRUNUS	EMARGINATA		PREM	765001			BITTER CHERRY
PRUNUS	PRUNIFOLIA		1 PRPR	765001			BITTER CHERRY
PRUNUS	SUBCORDATA		PRSU	765003			KLAMATH PLUM
PRUNUS	VIRGINIANA		PRVI	765004			COMMON CHUCKERRY
PRUNUS	VIRGINIANA		PRVID	765007			WESTERN CHUCKERRY
PRUNUS	VIRGINIANA	DEMISSA	PRVIM	765008			CHUCKERRY
PSEUDOTSUGA		MELANOCARPA	PSEUD	766000			
PSEUDOTSUGA	MENZIESII		PSMEG	766001			DOUGLAS-FIR % INTERIOR
PSEUDOTSUGA	MENZIESII		PSMEM	766002			DOUGLAS-FIR % COASTAL
PURSHIA	TAXIFOLIA		1 PSTA	766001			DOUGLAS-FIR % INTERIOR
PURSHIA			PURSH	767000			BITTERBRUSH
PYRUS	TRIDENTATA		PUTR	767001			ANTELOPE BITTERBRUSH
PYRUS	FUSCA		PYRUS	749000			
QUERCUS			PYFU	749001			
QUERCUS	CHRYSOLEPIS		QUERC	768000			OAK
QUERCUS	GARRYANA		QUCH	768001			CANYON LIVE OAK
QUERCUS	KELLOGGII		QUGA	768002			OREGON WHITE OAK
QUERCUS	SADLERIANA		QUKE	768003			CALIFORNIA BLACK OAK
QUERCUS	VACCINIFOLIA		QUSA	768004			SADLER OAK
RAZUMOVSKYA			QUVA	768005			HUCKLEBERRY OAK
RHAMNUS			2 RAZOU	707000			MISTLETOE
RHAMNUS	ALNIFOLIA		RHAMN	769000			BUCKTHORN
RHAMNUS	CALIFORNICA		RHAL 2	769001			ALDER BUCKTHORN
RHAMNUS	PURSHIANA		RHCA	769002			CALIFORNIA BUCKTHORN
RHODODENDRON			RHPU	769003			CASCARA
RHODODENDRON			RHODD	770000			RHODODENDRON, AZALEA
RHODODENDRON	ALBIFLORUM		RHAL	770001			CASCADES AZALEA
RHODODENDRON	MACROPHYLLUM		RHMA	770002			PACIFIC RHODODENDRON
RHODODENDRON	OCCIDENTALE		RHOC	770003			WESTERN AZALEA
RHUS			RHUS	771000			SUMAC
RHUS	DIVERSILOBA		RHDI	771004			
RHUS	GLABRA		RHGL	771001			SMOOTH SUMAC
RHUS	TRILOBATA		RHTR	771002			SKUNKBRUSH SUMAC

1	2	3	4	5	6	7	8
RIBES	ACERIFOLIUM		RIBES	772000		CURRANT, GOOSEBERRY	
RIBES	AUREUM		1 RIAC	772029		MAPLELEAF CURRANT	
RIBES	BRACTEOSUM		RIAU	772002		GOLDEN CURRANT	
RIBES	CEREUM		RIBR	772003		STINK CURRANT	
RIBES	CEREUM	CEREUM	RICE	772004		MAX CURRANT	
RIBES	COGNATUM		RICEC	772026		MAX CURRANT	
RIBES	CRUENTUM		RICO	772005		UMATILLA GOOSEBERRY	
RIBES	DIVARICATUM		RICR	772027		SHINYLEAF GOOSEBERRY	
RIBES	GOODINGII		RIDI	772006		STRAGGLY GOOSEBERRY	
RIBES	HOWELLII		1 RIGD	772030		DESERT GOOSEBERRY	
RIBES	HUDSONIANUM		RIDH	772029		MAPLELEAF CURRANT	
RIBES	HUDSONIANUM		KIHU	772008		HUDSONBAY CURRANT	
RIBES	INERME	PETIOLARE	RIHUP	772028		BLACK CURRANT	
RIBES	IRIGUUM		KIIN	772009		WHITESTEM GOOSEBERRY	
RIBES	KLAMATHENSE		RIIR	772010		IDAHO GOOSEBERRY	
RIBES	LACUSTRE		KIKL	772011		KLAMATH GOOSEBERRY	
RIBES	LAXIFLORUM		RIILA	772012		PRICKLY CURRANT	
RIBES	LOBBI		KILA 2	772013		TRAILING BLACK CURRANT	
RIBES	MARSHALLII		RIL0	772014		LOBBS GOOSEBERRY	
RIBES	MENZIESII		KIMA	772015		HUPA GOOSEBERRY	
RIBES	MONTIGENUM		RIME	772016		MENZIES GOOSEBERRY	
RIBES	NIVEUM		KIMO	772017		ALPINE PRICKLY CURRANT	
RIBES	PETIOLARE		RINI	772018		SNOW GOOSEBERRY	
RIBES	RENIFORME		1 RIPE	772028		BLACK CURRANT	
RIBES	ROEZZII	CRUENTUM	1 RIRE	772026		MAX CURRANT	
RIBES	SANGUINEUM		1 KIROC	772027		SHINYLEAF GOOSEBERRY	
RIBES	VELUTINUM		RISA	772022		REDFLOWER CURRANT	
RIBES	VELUTINUM	GOODINGII	KIVE	772023		DESERT GOOSEBERRY	
RIBES	VISCOSISSIMUM		RIVEG	772030		DESERT GOOSEBERRY	
RIBES	WATSONIANUM		RIVI	772024		STICKY CURRANT	
RUSA			RIMA	772025		WATSON GOOSEBERRY	
RUSA	GYMNOCARPA		ROSA	773000		ROSE	
RUSA	NUTKANA		ROGY	773001		BALDHIP ROSE	
RUSA	NUTKANA	HISPIDA	KONU	773002		NOOTKA ROSE	
RUSA	PISOCARPA		RONUH	773007		BRISTLY NOOTKA ROSE	
RUSA	PYRIFERA		RUPI	773003		PEARFRUIT ROSE	
RUSA	SPALDINGII		1 ROPY	773009		PEARHIP ROSE	
RUSA	ULTRAMONTANA		1 ROSP	773007		BRISTLEY NOOTKA ROSE	
RUSA	WOODSII	ULTRAMONTANA	1 ROUL	773009		PEARHIP ROSE	
RUSA	WOODSII		ROWO	773008		WOODS ROSE	
RUBUS		ULTRAMONTANA	ROWOU	773009		PEARHIP ROSE	
RUBUS			RUBUS	774000		BLACKBERRY, DEWBERRY, RASPBERRY	
RUBUS	HESPERIUS		1 RUHE	774005		DARK RASPBERRY	
RUBUS	IDAEUS		KUID	774012		RED RASPBERRY	

1	2	3	4	5	6	7	8
RUBUS	IDAEUS	SACHALINENSIS		RUIDS	774014		RED RASPBERRY
RUBUS	LACINIATUS			RULA 2	774001		CUTLEAF BLACKBERRY
RUBUS	LASIUCUCCUS			RULA	774002		DWARF BLACKBERRY
RUBUS	LEUCODERMIS			RULE	774003		WESTERN BLACKCAP
RUBUS	MACROPETALUS		1	RUMA	774015		TRAILING BLACKBERRY
RUBUS	NIGERRIMUS			RUNI 2	774005		DARK RASPBERRY
RUBUS	NIVALIS			RUNI	774006		SNOW DEWBERRY
RUBUS	PARVIFLORUS			RUPA	774007		THIMBLEBERRY
RUBUS	PEDATUS			RUPE	774008		STRAWBERRYLEAF BLACKBERRY
RUBUS	PROGERUS			RUPR	774013		
RUBUS	SPECTABILIS			RUSP	774009		SALMONBERRY
RUBUS	STRIGOSUS		1	RUST	774014		WESTERN RED RASPBERRY
RUBUS	URSINUS			RUUR	774015		TRAILING BLACKBERRY
RUBUS	URSINUS	VITIFOLIUS		RUURV	774011		GRAPELEAF CALIFORNIA DEWBERRY
SALIX				SALIX	775000		WILLOW
SALIX	AMYGDALOIDES			SAAM 2	775001		PEACHLEAF WILLOW
SALIX	ARCTICA			SAAR 5	775029		
SALIX	ARGOPHYLLA		1	SAAR 3	775012		SILVERLEAF WILLOW
SALIX	BARCLAYI			SABA	775003		BARCLAY WILLOW
SALIX	BEBBIANA			SABE	775004		BEBB WILLOW
SALIX	BRACHYCARPA			SABR 2	775030		
SALIX	CASCADENSIS			SACA 6	775031		
SALIX	CAUDATA		1	SACA 5	775014		WHELPASH WILLOW
SALIX	COMMUTATA			SACO 2	775006		UNDERGREEN WILLOW
SALIX	COMMUTATA	DENU DATA		SACOD	775007		UNDERGREEN WILLOW
SALIX	COULTERI		1	SACO 3	775026		COULTER WILLOW
SALIX	DRUMMONDIANA			SADR	775009		DRUMMOND WILLOW
SALIX	DRUMMONDIANA	BELLA		SADRB	775010		BEAUTIFUL WILLOW
SALIX	DRUMMONDIANA	SUBCOERULEA		SADRS	775011		BLUE WILLOW
SALIX	EXIGUA			SAEX	775012		COYOTE WILLOW
SALIX	EXIGUA	MELANOPSIS		SAEXM	775032		
SALIX	FLUVIATILIS			SAFL	775033		
SALIX	GEYERIANA			SAGE	775013		GEYER WILLOW
SALIX	HOOKERIANA			SAHO	775034		
SALIX	LASIAN DRA			SALA 2	775014		PACIFIC WILLOW
SALIX	LASIOLEPIS			SALA 3	775015		ARROYO WILLOW
SALIX	LEMMONI			SALE	775016		LEMMONS WILLOW
SALIX	LUTEA		1	SALU	775041		YELLOW WILLOW
SALIX	MACKENZIANA		1	SAMA 2	775039		MACKENZIE WILLOW
SALIX	MELANOPSIS		1	SAME 2	775032		DUSKY WILLOW
SALIX	MONOCHROMA		1	SAMO	775040		GREENSIDES WILLOW
SALIX	MONTICOLA			SAMD 2	775035		
SALIX	MYRTILLIFOLIA			SAMY	775021		BLUEBERRY WILLOW
SALIX	MYRTILLIFOLIA			SAMY	775036		

1	2	3	4	5	6	7	8
SALIX	NIVALIS			SANI		775022	SNOW WILLOW
SALIX	PEDICELLARIS			SAPE 3		775037	
SALIX	PETROPHILA		1	SAPE 2		775029	SKYLAND WILLOW
SALIX	PHYLLICIFOLIA			SAPH		775038	
SALIX	PSEUDOCORDATA		1	SAPS		775021	FIRMLEAF WILLOW
SALIX	RIGIDA	MACKENZIEANA		SARIM2		775040	
SALIX	RIGIDA	MACROGEMMA		SARIM		775039	
SALIX	RIGIDA	WATSONII		SARIM		775041	
SALIX	SCOULERIANA			SASC		775025	SCOULER WILLOW
SALIX	SESSILIFOLIA			SASE		775042	
SALIX	SITCHENSIS			SASI 2		775026	SITKA WILLOW
SALIX	TWEEDYI			SATW		775043	
SALIX	VESTITA			SAVE		775027	ROCK WILLOW
SALIX	WOLFFI	IDAHOENSIS		SAMOI		775028	IDAHO WOLFS WILLOW
SALVIA	CARNOSA		1	SACA 2		776002	PURPLE SAGE
SALVIA	DORRII	CARNOSA		SADOC		776002	PURPLE SAGE
SAMBUCUS				SAMBU		777000	ELDERBERRY
SAMBUCUS	CALLICARPA		1	SACA		777001	RED ELDERBERRY
SAMBUCUS	CERULEA			SACE		777002	BLUE ELDERBERRY
SAMBUCUS	GLAUCA		1	SAGL		777002	BLUE ELDERBERRY
SAMBUCUS	MELANOCARPA		1	SAME		777007	BLACK ELDERBERRY
SAMBUCUS	RACEMOSA			SARA		777005	EUROPEAN ELDERBERRY
SAMBUCUS	RACEMOSA	ARBORESCENS		SARAA		777001	RED ELDERBERRY
SAMBUCUS	RACEMOSA	MELANOCARPA		SARAM		777007	BLACK ELDERBERRY
SAMBUCUS	RACEMOSA			SARCO		778000	GREASEWOOD
SARCUBATUS				SAVE 2		778001	BLACK GREASEWOOD
SARCUBATUS	VERMICULATUS			SHEPH		779000	BUFFALOBERRY
SHEPHERDIA				SHCA		779001	RUSSET BUFFALOBERRY
SHEPHERDIA				SORBU		780000	MOUNTAIN-ASH
SORBUS				1 SOCA 2		780008	CASCADES MOUNTAIN ASH
SORBUS	CASCADENSIS		1	SODU		780002	ARIZONA MOUNTAIN-ASH
SORBUS	DUMOSA			SOHY		780003	OAKLEAF MOUNTAIN-ASH
SORBUS	HYBRIDA			1 SODC		780009	WESTERN MOUNTAIN ASH
SORBUS	OCCIDENTALIS			SOSA		780005	SIBERIAN MOUNTAIN-ASH
SORBUS	SAMBUCIFOLIA			SOSC 2		780006	GREENE'S MOUNTAIN-ASH
SORBUS	SCOPULINA			SOSC		780008	CASCADES MOUNTAIN-ASH
SORBUS	SITCHENSIS	CASCADENSIS		SOSI		780007	SITKA MOUNTAIN-ASH
SORBUS	SITCHENSIS			SOSIG		780009	WESTERN MOUNTAIN-ASH
SPIRAEA				SPIRA		781000	SPIREA
SPIRAEA				SPAR		781001	
SPIRAEA	ARBUSCULA			SPBEL		781008	SHINYLEAF SPIREA
SPIRAEA	BETULIFOLIA	LUCIDA		SPDE		781002	SUBALPINE SPIREA
SPIRAEA	DENSIFLORA			SPDO		781003	DOUGLAS SPIREA
SPIRAEA	DOUGLASSII			SPDOM		781009	MENZIES SPIREA
SPIRAEA	DOUGLASSII	MENZIESII					

1	2	3	4	5	6	7	8
SPIRAEA	LUCIDA		1	SPLU	781008		SHINYLEAF SPIREA
SPIRAEA	MENZIESII		1	SPME	781009		MENZIES SPIREA
SPIRAEA	MENZIESII	PYRAMIDATA	1	SPMEP	781010		PYRAMID SPIREA
SPIRAEA	PIKOWENSIS			SPII	781007		PIKOW SPIREA
SPIRAEA	PYRAMIDATA			SPPY	781010		PYRAMID SPIREA
SYMPHORICARPOS				SYMPH	782000		SNOWBERRY
SYMPHORICARPOS	ALBUS			SYAL	782001		COMMON SNOWBERRY
SYMPHORICARPOS	ALBUS	LAEVIGATUS		SYALL	782004		COMMON SNOWBERRY
SYMPHORICARPOS	MOLLIS	HESPERIUS		SYMOH	782005		
SYMPHORICARPOS	OCCIDENTALIS			SYOC	782002		WESTERN SNOWBERRY
SYMPHORICARPOS	OREOPHILUS			SYOR	782003		MOUNTAIN SNOWBERRY
SYMPHORICARPOS	ROTUNDFOLIUS		1	SYRO	782003		MOUNTAIN SNOWBERRY
SYMPHORICARPOS	VACCINIUIDES		1	SYVA	782003		MOUNTAIN SNOWBERRY
TAXUS				TAXUS	783000		YEW
TAXUS	BREVIFOLIA			TABR	783001		PACIFIC YEW
TETRADYMIA				TETRA	784000		HORSEBRUSH
TETRADYMIA	CANESCENS			TECA	784001		GRAY HORSEBRUSH
TETRADYMIA	CANESCENS	INERMIS	1	TECAI	784001		SPINELESS GRAY HORSEBRUSH
TETRADYMIA	GLABRATA			TEGL	784002		LITTLE-LEAF HORSEBRUSH
TETRADYMIA	SPINOSA			TESP	784003		COTTONHORN HORSEBRUSH
THUJA				THUJA	785000		ARBORVITAE
THUJA	PLICATA			THPL	785001		WESTERN REDCEDAR
TOXICODENDRON				TOXIC	786000		POISON-IVY, POISON-OAK, POISON-SUMAC
TOXICODENDRON	DIVERSILOBIUM			TODI	786001		PACIFIC POISON-OAK
TOXICODENDRON	QUERCIFOLIUM			TOQU	786002		POISON-OAK
TOXICODENDRON	RADICANS			TORAR	786003		WESTERN POISON-IVY
TSUGA				TSUGA	787000		HEMLOCK
TSUGA	HETEROPHYLLA			TSHE	787001		WESTERN HEMLOCK
TSUGA	MERTENSIANA			TSME	787002		MOUNTAIN HEMLOCK
ULEX				ULEX	788000		GORSE
ULEX	EUROPAEUS			ULEU	788001		COMMON GORSE
UMBELLULARIA				UMBEL	789000		CALIFORNIA-LAUREL
UMBELLULARIA	CALIFORNICA			UMCA	789001		CALIFORNIA-LAUREL
VACCINIUM				VACCI	790000		BLUEBERRY, HUCKLEBERRY
VACCINIUM	CAESPITOSUM			VACA	790001		DWARF HUCKLEBERRY
VACCINIUM	DELICIOSUM			VADE	790002		BLUELEAF HUCKLEBERRY
VACCINIUM	GLOBULARE			VAGL	790003		GLOBE HUCKLEBERRY
VACCINIUM	MEMBRACEUM			VAME	790004		BIG HUCKLEBERRY
VACCINIUM	OCCIDENTALE			VAGC 2	790005		WESTERNBAG BLUEBERRY
VACCINIUM	OVALIFOLIUM			VADV	790006		OVALLEAF HUCKLEBERRY
VACCINIUM	OVATUM			VADV 2	790007		SHOT HUCKLEBERRY
VACCINIUM	PARVIFOLIUM			VAPA	790008		RED HUCKLEBERRY
VACCINIUM	SCOPARIUM			VASC	790009		GROUSE HUCKLEBERRY
VIBURNUM				VIBUR	791000		VIBURNUM

1	2	3	4	5	6	7	8
VIBURNUM	EDULE		VIED	791001			MOOSEWOOD VIBURNUM
VIBURNUM	ELLIPTICUM		VIEL	791002			OREGON VIBURNUM
VIBURNUM	PAUCIFLORUM		1 VIPA	791001			MOOSEWOOD VIBURNUM
VITIS			VITIS	792000			GRAPE
VITIS	CALIFORNICA		VICA 3	792001			CALIFORNIA GRAPE
WHIPPLEA			WHIPP	793000			WHIPPLEA
WHIPPLEA	MODESTA		WHMO	793001			WHIPPLEVINE

LIST OF SYNONYMS

Legend:

Column
number

Item

- 1
Synonymy code: Blank = valid name;
1 = synonym, but correct name is in same
genus; 2 = synonym, correct name is in a
different genus
- 2
Alpha symbol with tie breakers
- 3
Numeric symbol
- 4
Name of genus
- 5
Name of species
- 6
Name of subspecies or variety
- 7
Common name

1	2	3	4	5	6	7
1	HOBH	029001	HORDEUM	BRACHYANTHERUM	BOREALE	NORTHERN MEADOW BARLEY
1	HONUB	029001	HORDEUM	NODOSUM		
1	HODE 2	029003	HORDEUM	DEPRESSUM		MEADOW BARLEY
1	HONU	029003	HORDEUM	NODOSUM		MEADOW BARLEY
1	HOHY	029004	HORDEUM	HYSTRIX		MEDITERRANEAN BARLEY
1	HOGU	029004	HORDEUM	GUSSONIANUM		MEDITERRANEAN BARLEY
2	MUMI	033005	MUHLLENBERGIA	MINUTISSIMA		ANNUAL MUHLY
2	SPMI	033005	SPOROBOLUS	MICROSPERMUS		ANNUAL MUHLY
1	MURI	033006	MUHLLENBERGIA	RICHARDSONIS		MAT MUHLY
1	MUSQ	033006	MUHLLENBERGIA	SQUARROSA		
1	PUAI	043001	PUCCINELLIA	AIROIDES		NUTTALL ALKALIGRASS
1	PUNU	043001	PUCCINELLIA	NUTTALLIANA		NUTTALL ALKALIGRASS
2	TAAS	056001	TAENIATHERUM	ASPERUM		MEDUSAHEAD WILDRYE
2	ELCA 2	056001	ELYMUS	CAPUT-MEDUSAE		
1	CAHA	075024	CAREX	HAYDENIANA		HAYDEN SEDGE
1	CANU	075024	CAREX	NUBICOLA		CLOUD SEDGE
1	LUMUC	080009	LUZULA	MULTIFLORA	CAMPESTRIS	FIELD WOODRUSH
1	LUCA 2	080009	LUZULA	CAMPESTRIS		FIELD WOODRUSH
1	LUSU 4	080009	LUZULA	SUBSESSILIS		
1	LUMUC2	080010	LUZULA	MULTIFLORA		HAIRY WOODRUSH
1	LUCO	080010	LUZULA	COMOSA	COMOSA	HAIRY WOODRUSH
1	SCPA	081006	SCIRPUS	PAUCIFLORUS	LANULOSA	FEW-FLOWERED BULLRUSH
1	SCHE	081006	SCIRPUS	HETEROCHAETUS		FEW-FLOWERED BULLRUSH
1	ACMIL	101001	ACHILLEA	MILLEFOLIUM		YARROW
1	ACLA	101001	ACHILLEA	LANULOSA		YARROW
1	ACCU	104001	ACONITUM	COLUMBIANUM	ARGUTA	COLUMBIA MONKSHOOD
1	ACGR	104001	ACONITUM	GRACILENTUM		SLENDER MONKSHOOD
1	ACRU	105004	ACTAEA	RUBRA		
1	ACHUA	105004	ACTAEA	RUBRA		
1	ACAR	105004	ACTAEA	ARGUTA		BANEERRY

1	2	3	4	5	6	7
1	AGAU	109002	AGOSERIS	AURANTIACA		ORANGE AGOSERIS
1	AGSK 2	109002	AGOSERIS	GRACILENS		ORANGE AGOSERIS
1	AGGL	109004	AGOSERIS	GLAUCA		PALE AGOSERIS
1	AGTA	109004	AGOSERIS	TARAXACIFOLIA		PALE AGOSERIS
1	AGSCA	109004	AGOSERIS	SCORZONERAEFOLIA	ASPERA	PALE AGOSERIS
1	AGLA	109004	AGOSERIS	LACINIATA		PALE AGOSERIS
1	ALPA	110014	ALLIUM	PALMERI		PALMER ONION
1	ALBI	110014	ALLIUM	BISCEPTRUM		PALMER ONION
1	ALTO	110018	ALLIUM	TOLMIEI		TOLMIE ONION
1	ALCU	110018	ALLIUM	CUSICKII		TOLMIE ONION
1	ANMU	120011	ANEMONE	MULTIFIDA		PACIFIC ANEMONE
1	ANGL	120011	ANEMONE	GLOBOSA		HUDSON ANEMONE
1	ANHU	120011	ANEMONE	HUDSONIANA		
1	ANPA 2	120013	ANEMONE	PATENS		AMERICAN PASQUEFLOWER
1	ANLU 2	120013	ANEMONE	LUDUVICIANA		
1	ANAR 2	121001	ANGELICA	ARGUTA		SHARPTOOTH ANGELICA
1	ANLY	121001	ANGELICA	LYALLII		SHARPTOOTH ANGELICA
1	APANP	125004	APOCYNUM	ANDROSAEMIFOLIUM	PUMILUM	LOW DOGBANE
1	APPU	125004	APOCYNUM	PUMILUM		LOW DOGBANE
1	ARHI	127005	ARABIS	HIRSUTA		HAIRY ROCKCRESS
1	ARPY	127005	ARABIS	PYCNOCARPA		HAIRY ROCKCRESS
1	ARSP 2	127023	ARABIS	SPARSIFLORA		SICKLE-POD ROCKCRESS
1	ARPE	127023	ARABIS	PERELEGANS		
1	ARCAA	128004	ARENARIA	CAPILLARIS	AMERICANA	FESCUE SANDWORT
1	ARFU 2	128004	ARENARIA	FORMOSA		FESCUE SANDWORT
1	ARCU 2	128005	ARENARIA	CONGESTA		BALHEAD SANDWORT
1	ARBU	128005	ARENARIA	BURKEI		BURKE SANDWORT
1	ARKI	128012	ARENARIA	KINGII		UINTA SANDWORT
1	ARUI	128012	ARENARIA	UINTAHENSIS		UINTA SANDWORT

1	2	3	4	5	6	7
1	ARB ARSA	128013 128013	ARENARIA ARENARIA	DBUSILDBA SAJANENSIS		SIBERIAN SANDWORT
2	ARMAC STARC	129001 129001	ARMERIA STATICE	MARITIMA ARCTICA	CALIFORNICA CALIFORNICA	THRIFT THRIFT
1	ARAM ARMA 2	130001 130001	ARNICA ARNICA	AMPLEXICAULIS MACOUNII		CLASPING ARNICA CLASPING ARNICA
1	ARCH ARFU	130002 130002	ARNICA ARNICA	CHAMISSONIS FOLIOSA		CHAMISSO ARNICA CHAMISSO ARNICA
1	ARDI ARPA 2	130004 130004	ARNICA ARNICA	DISCIDEA PARVIFLORA		RAYLESS ARNICA RAYLESS ARNICA
1	ARLA ARBE	130006 130006	ARNICA ARNICA	LATIFOLIA BETDNICAEOFOLIA		BROADLEAF ARNICA BROADLEAF ARNICA
1	ARKY ARAU	130110 130110	ARNICA ARNICA	RYDBERGII AURANTIACA		RYDBERG ARNICA RYDBERG ARNICA
1	ARLU ARGN	131008 131008	ARTEMISIA ARTEMISIA	LUDDVICIANA GNAPHALODES		LOUISIANA SAGEBRUSH CUDWEED SAGEBRUSH
2	ASCD 4 GDCU	134001 134001	ASCLEPIAS GOMPHOCARPUS	CORDIFOLIA CORDIFOLIUS		HEARTLEAF MILKWEED HEARTLEAF MILKWEED
1	ASFA 2 ASME	134002 134002	ASCLEPIAS ASCLEPIAS	FASCICULARIS MEXICANA		MEXICAN MILKWEED MEXICAN MILKWEED
1	ASCH ASAD	136005 136005	ASTER ASTER	CHILENSIS ADSCENDENS		PACIFIC ASTER LONGLEAF ASTER
1	ASFO ASCU 3	136010 136010	ASTER ASTER	FOLIACEUS CUSICKII		LEAFYBRACT ASTER LEAFYBRACT ASTER
1	ASOC ASFR	136015 136015	ASTER ASTER	OCCIDENTALIS FREMONTII		WESTERN ASTER WESTERN ASTER
1	ASLE ASSA	137014 137014	ASTRAGALUS ASTRAGALUS	LENTIGINOSUS SALINUS		SPECKLEPOD LOCO SPECKLEPOD LOCO

1	2	3	4	5	6	7
1	ASST	137025	ASTRAGALUS	STENOPHYLLUS		HANGINGPOD MILKVEITCH
1	ASAK	137025	ASTRAGALUS	ARRECTUS		HANGINGPOD MILKVEITCH
1	ASWH	137028	ASTRAGALUS	WHITNEYI		BALLOONPOD MILKVEITCH
1	ASSU	137028	ASTRAGALUS	SONNEANUS		BALLOONPOD MILKVEITCH
1	ASCAM	137031	ASTRAGALUS	CANADENSIS	MORTONI	CANADA MILKVEITCH
1	ASMO 2	137031	ASTRAGALUS	MORTONI		CANADA LOCO
1	ASCU 2	137035	ASTRAGALUS	CURVICARPUS		CURVEPOD MILKVEITCH
1	ASSP 3	137035	ASTRAGALUS	SPEIROCARPUS		CURVEPOD MILKVEITCH
1	ASDA	137039	ASTRAGALUS	DASYGLOTTIS		PURPLE MILKVEITCH
1	ASAG	137039	ASTRAGALUS	AGRESTIS		
1	ASFI	137040	ASTRAGALUS	FILIPES	FILIPES	THREADSTALK MILKVEITCH
1	ASSTF	137040	ASTRAGALUS	STENOPHYLLUS		THREADSTALK MILKVEITCH
1	ASKE	137042	ASTRAGALUS	KENROPHYTA		THISTLE MILKVEITCH
1	ASIM	137042	ASTRAGALUS	IMPENSUS		THISTLE MILKVEITCH
1	ASPUG	137048	ASTRAGALUS	PURSHII	GLAREOSUS	WOOLLYPOD MILKVEITCH
1	ASGL	137048	ASTRAGALUS	GLAREOSUS		WOOLLYPOD MILKVEITCH
1	ASREC	137052	ASTRAGALUS	REVENTUS	CONJUNCTUS	STIFF MILKVEITCH
1	ASCU 3	137052	ASTRAGALUS	CONJUNCTUS		STIFF MILKVEITCH
1	ASRED	137053	ASTRAGALUS	REVENTUS	OXYTROPIDOIDES	LONGLEAF MILKVEITCH
1	ASHU	137053	ASTRAGALUS	HODDIANUS		LONGLEAF MILKVEITCH
1	ASROG	137055	ASTRAGALUS	ROBBINSII	OCCIDENTALIS	
1	ASMA	137055	ASTRAGALUS	MACOUNII		
1	ATPA	140008	ATRIPLEX	PATULA	HASTATA	SPEARLEAF SALTBUCH
1	ATPAH	140008	ATRIPLEX	PATULA		
1	BAHO	144002	BALSAMORHIZA	HOOKERI		HOOKER BALSAMROOT
1	BATE	144002	BALSAMORHIZA	TEREBINTHACEA		HOOKER BALSAMROOT
1	BAVU	145004	BARBARA	VULGARIS		BITTER WINTERCRESS
1	BAST	145004	BARBARA	STRICTA		ERECT WINTERCRESS

1	2	3	4	5	6	7
1	BAOR	145005	BARBAREA	ORTHOCERAS		AMERICAN WINTERCRESS
1	BAAM	145005	BARBAREA	AMERICANA		
2	BERU	148001	BESSEYA	RUBRA		BESSEYA
	SYRU	148001	SYNTHYRIS	RUBRA		BESSEYA
1	CODE	152001	BOISDUVALIA	DENSIFLORA		DENSE SPIKEPRIMROSE
1	BOSP	152001	BOISDUVALIA	SPARSIFLORA		DENSE SPIKEPRIMROSE
1	CACI	158002	CALANDRINIA	CILIATA		DESERT ROCKPURSLANE
1	CACA	158002	CALANDRINIA	CAULESCENS		
1	CARO	165003	CAMPANULA	ROTUNDIFOLIA		AMERICAN BELLFLOWER
1	CAPE	165003	CAMPANULA	PETIOLATA		AMERICAN BELLFLOWER
1	CACU	167011	CARDAMINE	CORDIFOLIA		LYALL BITTERCRESS
1	CALY	167011	CARDAMINE	LYALLII		
1	CAAP	168002	CASTILLEJA	APLEGATEI		APLEGATE PAINTBRUSH
1	CAPI	168002	CASTILLEJA	PINETORUM		PINE PAINTBRUSH
1	CACU	168004	CASTILLEJA	CUSICKII		CUSICK PAINTBRUSH
1	CALU	168004	CASTILLEJA	LUTEA		HAIRY PAINTBRUSH
1	CALU	168007	CASTILLEJA	LONGISPICA		WHITE PAINTBRUSH
1	CAPI	168007	CASTILLEJA	PILGSA		WHITE PAINTBRUSH
1	CAMI	168008	CASTILLEJA	MINIATA		SCARLET PAINTBRUSH
1	CACR	168008	CASTILLEJA	CRISPULA		SCARLET PAINTBRUSH
1	CAPAD	168012	CASTILLEJA	PARVIFLORA	OREPOLA	MAGENTA PAINTBRUSH
1	CAOR	168012	CASTILLEJA	OREOPLA		MAGENTA PAINTBRUSH
1	CARH	168014	CASTILLEJA	RHEXIFOLIA		SPLITLEAF PAINTBRUSH
1	CALA	168014	CASTILLEJA	LAUTA		SPLITLEAF PAINTBRUSH
1	CEAR	171001	CERASTIUM	ARVENSE		STARRY CERASTIUM
1	CEST	171001	CERASTIUM	STRICTUM		COMMON CERASTIUM
1	CIDU	179001	CICUTA	DOUGLASII		WESTERN WATERHEMLOCK
1	CIVA	179001	CICUTA	VAGANS		WATERHEMLOCK

1	2	3	4	5	6	7
1	CIAL	180001	CIRCAEA	ALPINA		ALPINE CIRCAEA
1	CIPA	180001	CIRCAEA	PACIFICA		ALPINE CIRCAEA
1	CICE	181002	CIRSIVM	CENTAUREAE		MOUNTAIN THISTLE
1	CIAM	181002	CIRSIVM	AMERICANVM		MOUNTAIN THISTLE
1	CIFO	181004	CIRSIVM	FOLIOSVM		ELK THISTLE
1	CIDRA	181004	CIRSIVM	DRUMMONDII	ACAULESCENS	ELK THISTLE
1	CIAC	181004	CIRSIVM	ACAULESCENS		ELK THISTLE
1	CIIV	181008	CIRSIVM	VULGARE		BULL THISTLE
1	CILA	181008	CIRSIVM	LANCEDLATVM		BULL THISTLE
2	CLARK	182000	CLARKIA			CLARKIA
2	GODET	182000	GODETIA			GODETIA
2	CLAM	182001	CLARKIA	AMDENA		FAREWELL-TO-SPRING
2	GOAM	182001	GODETIA	AMDENA		
2	CLGR	182004	CLARKIA	GRACILIS		
2	GOGK	182004	GODETIA	GRACILIS		
2	CLQU	182005	CLARKIA	QUADRIVULNERA		SMALLFLOWER GODETIA
2	GOUU	182005	GODETIA	QUADRIVULNERA		
2	GOTE	182005	GODETIA	TENELLA		
1	CLMOP2	183006	CLAYTONIA	MONTIA	PERFOLIATA	
1	CLPE	183006	CLAYTONIA	PERFOLIATA		
1	CLCU	184004	CLEMATIS	COLUMBIANA		COLUMBIAN ROCK CLEMATIS
1	CLVEC	184004	CLEMATIS	VERTICILLARIS		
1	COPA	188003	COLLINSIA	PARVIFLORA		LITTLEFLOWER COLLINSIA
1	COPU	188003	COLLINSIA	PUSILLA		SMALL COLLINSIA
1	COTI	189006	COLLOMIA	TINCTORIA		BRISTLETOP COLLOMIA
1	COAR	189006	COLLOMIA	ARISTELLA		
1	COUM	190001	COMANDRA	UMBELLATA		COMMON COMANDRA
1	COPA 2	190001	COMANDRA	PALLIDA		PALE COMANDRA

1	2	3	4	5	6	7
	COSU	193003	CONVOLVULUS	SUBACALIS		CALIFORNIA MORNINGGLORY
1	COCA 3	193003	CONVOLVULUS	CALIFORNICUS		CALIFORNIA MORNINGGLORY
2	COCA 2	194001	CONYZA	CANADENSIS		HORSEWEED
	ERCA 2	194001	ERIGERON	CANADENSIS		HORSEWEED
1	COPIT	197002	CORDYLANTHUS	PILOSUS	TENUIS	SLENDER BIRDBEAK
	COTE 2	197002	CORDYLANTHUS	TENUIS		SLENDER BIRDBEAK
1	COCAC	199005	CORYDALIS	CASEANA	CUSICKII	CUSICK CORYDALIS
	COCU	199005	CORYDALIS	CUSICKII		
2	GRCI	203004	CRYPTANTHA	CIRCUMSCISSA		MATTED CRYPTANTHA
	GRCI	203004	GREENEOCHARIS	CIRCUMSCISSA		MATTED CRYPTANTHA
1	CRIN 2	203005	CRYPTANTHA	INTERMEDIA		GOLDSTAR
	CRMU 2	203005	CRYPTANTHA	MURICULATA		
1	CYCAP	207001	CYPRIPEDIUM	CALCEOLUS	PARVIFLORUM	YELLOW LADYSLIPPER
	CYPA	207001	CYPRIPEDIUM	PARVIFLORUM		YELLOW LADYSLIPPER
1	DEDE	211005	DELPHINIUM	DEPAUPERATUM		SLIM LARKSPUR
	DECY	211005	DELPHINIUM	CYANOREIDS		BLUE MOUNTAIN LARKSPUR
1	DEGL	211007	DELPHINIUM	GLAUCUM	GLAUCUM	PALE LARKSPUR
	DESCG	211007	DELPHINIUM	SCOPULORUM		PALE LARKSPUR
1	DEOC	211014	DELPHINIUM	OCCIDENTALE		DUNCECAP LARKSPUR
	DEMU	211014	DELPHINIUM	MULTIFLORUM		MANYFLOWER LARKSPUR
1	DEBU	211021	DELPHINIUM	BURKEI		SIMPLESTEM LARKSPUR
	DESI	211021	DELPHINIUM	SIMPLEX		TWOSPIKE LARKSPUR
1	DEDI	211021	DELPHINIUM	DISTICHUM		
1	DENU 2	211024	DELPHINIUM	NUTTALLII		WILLAMETTE LARKSPUR
	DEOR	211024	DELPHINIUM	OREGANUM		COLUMBIA LARKSPUR
1	DECU	211024	DELPHINIUM	COLUMBIANUM		
1	DENU 3	211025	DELPHINIUM	NUTTALLIANUM		NELSON LARKSPUR
	DENE	211025	DELPHINIUM	NELSONII		

1	2	3	4	5	6	7
1	DESCU	213000	DESCURAINIA			TANSYMUSTARD
2	SOPHI	213000	SOPHIA			TANSYMUSTARD
2	UESO	213004	DESCURAINIA	SOPHIA		FLIXWEED TANSYMUSTARD
	SOPA	213004	SOPHIA	PARVIFLORA		FLIXWEED TANSYMUSTARD
1	DEPI	213005	DESCURAINIA	PINNATA		PINNATE TANSYMUSTAR
1	DELO	213005	DESCURAINIA	LONGIPEDICELLATA		SLIMSTEM TANSYMUSTARD
1	DOJC	216005	DODECATHEDON	JEFFREYI		JEFFREY SHOOTINGSTAR
1	DOFE	216005	DODECATHEDON	TETRANDRUM		JEFFREY SHOOTINGSTAR
1	DOPA	216006	DODECATHEDON	PAUCIFLORUM		DARKTHROAT SHOOTINGSTAR
1	DOCU	216006	DODECATHEDON	CUSICKII		CUSICK SHOOTINGSTAR
1	DONI	217002	DOUGLASIA	NIVALIS		
1	DODE 2	217002	DOUGLASIA	DENTATA		
1	DOYI	218003	DOWNINGIA	YINA		WILLAMETTE DOWNINGIA
1	DOMI	218003	DOWNINGIA	WILLAMETTENSIS		WILLAMETTE DOWNINGIA
1	DRST	219009	DRABA	STENOLOBA		SLENDER DRABA
1	DRNI	219009	DRABA	NITIDA		SHINY DRABA
1	DRIN	219015	DRABA	INCERTA		
1	DKGL	219015	DRABA	GLACIALIS		GLACIER DRABA
1	DRRE	219019	DRABA	REPTANS		
1	DRMI	219019	DRABA	MICRANTHA		SMALLFLOWER DRABA
1	DRNU	220001	DRACOCEPHALUM	NUTTALLII		AMERICAN DRAGONHEAD
1	DRPA	220001	DRACOCEPHALUM	PARVIFLORUM		AMERICAN DRAGONHEAD
1	DRAN	221002	DRUSERA	ANGLICA		
1	DRLO	221002	DRUSERA	LONGIFOLIA		NARROWLEAF SUNDEW
1	EPAL	224002	EPILOBIUM	ALPINUM		ALPINE WILLOWWEED
1	EPHU	224002	EPILOBIUM	HORNEMANNII		HORNEMANN WILLOWWEE
1	EPRAJ	224015	EPILOBIUM	PANICULATUM	JUNCUNDUM	TALL WILLOWWEED
1	EPJU	224015	EPILOBIUM	JUNCUNDUM		TALL WILLOWWEED

1	2	3	4	5	6	7
1	EPALG	224017	EPILOBIUM	ALPIMUM	GRACILLIMUM	ALPINE WILLOWWEED
1	EPOR	224017	EPILOBIUM	OREGONENSE		ALPINE WILLOWWEED
1	EPGL	224018	EPILOBIUM	GLABERRIMUM		SMOOTH WILLOWWEED
1	EPFA	224018	EPILOBIUM	FASTIGIATUM		SMOOTH WILLOWWEED
1	EPGLT	224020	EPILOBIUM	GLANDULOSUM	TENU	SIERRA WILLOWWEED
1	EPBRU	224020	EPILOBIUM	BREVISTYLUM	URSINUM	SIERRA WILLOWWEED
1	EPBR	224020	EPILOBIUM	BREVISTYLUM		SIERRA WILLOWWEED
1	EPWAU	224022	EPILOBIUM	WATSONII	OCIDENTALE	STICKY WILLOWWEED
1	EPAD	224022	EPILOBIUM	ADENOCALON		STICKY WILLOWWEED
1	EPOC	224022	EPILOBIUM	OCIDENTALE		STICKY WILLOWWEED
2	ERAU	228004	ERIGERON	AUREUS		GOLDEN FLEABANE
	HABR	228004	HAPLOPAPPUS	BRANDEGEI		
1	ERLI	228021	ERIGERON	LINEARIS		LINELEAF FLEABANE
1	ERPE 2	228021	ERIGERON	PEUCEPHYLLUS		YELLOW FLEABANE
1	ERPE	228023	ERIGERON	PEREGRINUS		PEREGRINE FLEABANE
1	ERSA	228023	ERIGERON	SALSUGINDSUS		PEREGRINE FLEABANE
1	ERPU	228026	ERIGERON	PUMILUS		SHAGGY FLEABANE
1	ERCU 2	228026	ERIGERON	CONCINNUS		SHAGGY FLEABANE
1	ERSP	228028	ERIGERON	SPECIOSUS		SHOWY FLEABANE
1	ERWA	228028	ERIGERON	MACRANTHUS		SHOWY FLEABANE
1	ERNI	229011	ERIOGONUM	NIVEUM		SNOW ERIOGONUM
1	ERDI 2	229011	ERIOGONUM	DICHOOTOMUM		FORKED BUCKWHEAT
1	ERST 2	229021	ERIOGONUM	STRICTUM		STRICT BUCKWHEAT
1	ERPR 2	229021	ERIOGONUM	PROLIFERUM		PROLIFEROUS BUCKWHEAT
1	ERUM	229025	ERIOGONUM	UMBELLATUM		SULFUR BUCKWHEAT
1	ERTU	229025	ERIOGONUM	TOLMIEANUM		TOLMEI BUCKWHEAT
1	ERST	229025	ERIOGONUM	STELLATUM		LONGGRAY BUCKWHEAT
1	ERVI	229026	ERIOGONUM	VIMINEUM		BROOM BUCKWHEAT
1	ERBA	229026	ERIOGONUM	BAILEYI		BAILEY BUCKWHEAT

1	2	3	4	5	6	7
1	ERFL	229036	ERIOGONUM	FLAVUM		
1	ERPI	229036	ERIOGONUM	PIPERI		PIPER BUCKWHEAT
1	ERNAE	231001	ERIRICHUM	NANUM	ELONGATUM	
1	EREL	231001	ERITRICHUM	ELONGATUM		
1	ERAR 2	234008	ERYSIMUM	ARENICOLA		NECKLACE WALLFLOWER
1	ERTO 2	234008	ERYSIMUM	TORULOSUM		
2	EUPHU	238000	EUPHORBIA			EUPHORBIA
2	TITHY	238000	TITHYMALUS			EUPHORBIA
2	EUCK	238001	EUPHORBIA	CRENULATA		BEETLE EUPHORBIA
2	TICK	238001	TITHYMALUS	CRENULATUS		BEETLE EUPHORBIA
1	FRCH	240003	FRAGARIA	CHILLOENSIS		COMMON STRAWBERRY
1	FRCU	240003	FRAGARIA	CUNEIFOLIA		COMMON STRAWBERRY
1	FRVEB	240007	FRAGARIA	VECCA	BRACTEATA	WOODS STRAWBERRY
1	FRBR	240007	FRAGARIA	BRACTEATA		WOODS STRAWBERRY
1	FRVEC	240008	FRAGARIA	VECCA	CRINITA	CALIFORNIA STRAWBERRY
1	FRCA	240008	FRAGARIA	CALIFORNICA		CALIFORNIA STRAWBERRY
1	FRVIG	240009	FRAGARIA	VIRGINIANA	GLAUCA	BLUELEAF STRAWBERRY
1	FRGL	240009	FRAGARIA	GLAUCA		BLUELEAF STRAWBERRY
1	FRVIP	240010	FRAGARIA	VIRGINIANA	PLATYPETALA	BROADPETAL STRAWBERRY
1	FRPL	240010	FRAGARIA	PLATYPETALA		BROADPETAL STRAWBERRY
1	FRALN	242002	FRASERA	ALBICAULUS	NITIDA	SHINY FRASERA
1	FRNI	242002	FRASERA	NITIDA		SHINY FRASERA
1	GAAP	245002	GALIUM	APARINE		CLEAVERS BEDSTRAW
1	GAVA	245002	GALIUM	VALLANTII		CLEAVERS BEDSTRAW
1	GAHU 2	246002	GAYOPHYTUM	HUMILE		DWARF GROUNDSMOKE
1	GAPU	246002	GAYOPHYTUM	PUMILUM		DWARF GROUNDSMOKE
1	GARA 2	246005	GAYOPHYTUM	RACEMOSUM		RACEMED GROUNDSMOKE
1	GACA	246005	GAYOPHYTUM	CAESIUM		RACEMED GROUNDSMOKE

1	2	3	4	5	6	7
1	GANU	246007	GAYOPHYTUM	NUTTALLII	INTERMEDIUM	NUTTALL GROUNDSMOKE
1	GANUI	246007	GAYOPHYTUM	NUTTALLII		NUTTALL GROUNDSMOKE
1	GALA	246007	GAYOPHYTUM	LASIOSPERMUM		NUTTALL GROUNDSMOKE
1	GEAF	247001	GENTIANA	AFFINIS	ACUTA	PLEATED GENTIAN
1	GEOR 2	247001	GENTIANA	OREGANA		OREGON GENTIAN
1	GEAMA	247002	GENTIANA	AMARELLA		NORTHERN GENTIAN
1	GEAC	247002	GENTIANA	ACUTA		NORTHERN GENTIAN
1	GECA	247003	GENTIANA	CALYCOSA		MT. BOG GENTIAN
1	GESA	247003	GENTIANA	SAXICOLA		MT. BOG GENTIAN
1	GEOR 3	248004	GERANIUM	OREGANUM		WESTERN GERANIUM
1	GEIN	248004	GERANIUM	INCISUM		WESTERN GERANIUM
2	GEUM	249000	GEUM			AVENS
	SIEVE	249000	SIEVERSIA			
1	GEAL	249006	GEUM	ALEPPICUM		YELLOW AVENS
1	GEST	249006	GEUM	STRICTUM		YELLOW AVENS
1	GEMAP	249007	GEUM	MACROPHYLLUM	PERINCISUM	OREGON AVENS
1	GEDR	249007	GEUM	OREGONENSE		OREGON AVENS
1	GETRC	249008	GEUM	TRIFLORUM	CAMPANULATUM	REDBELL AVENS
1	GECA 2	249008	GEUM	CAMPANULATUM		REDBELL AVENS
1	GETRC2	249010	GEUM	TRIFLORUM	CILIATUM	
1	GECI	249010	GEUM	CILIATUM		
1	GISI	250006	GILIA	SINUATA		SHY GILIA
1	GIIN	250006	GILIA	INCONSPICUA		SHY GILIA
1	GLLE 2	251001	GLEHNIA	LEIOCARPA		
1	GLLI	251001	GLEHNIA	LITTORALIS		
2	HAPLO	259000	HAPLOPAPPUS			GOLDENWEED
2	APLOP	259000	APLOPAPPUS			GOLDENWEED
1	HECA	266001	HESPEROCHIRON	CALIFORNICUS		CALIFORNIA HESPEROCHIRON
1	HELA 2	266001	HESPEROCHIRON	LASIANTHUS		CALIFORNIA HESPEROCHIRON

1	2	3	4	5	6	7
1	HECY	268002	HEUCHERA	CYLINDRICA		ROUNDLEAF ALUMROOT
1	HEGL	268002	HEUCHERA	GLABELLA		ROUNDLEAF ALUMROOT
1	HEELR	268006	HEUCHERA	ELMERA	RACEMOSA	OLYMPICS ALUMROOT
1	HERA	268006	HEUCHERA	RACEMOSA		OLYMPICS ALUMROOT
1	HECYA	268007	HEUCHERA	CYLINDRICA	ALPINA	OVALLEAF ALUMROOT
1	HEOV	268007	HEUCHERA	OVALIFOLIA		OVALLEAF ALUMROOT
1	HICY	269003	HIERACIUM	CYNODOSSOIDES		HOUNDSTONGUE HAWKWEED
1	HIRY	269003	HIERACIUM	RYDBERGII		RYDBERG HAWKWEED
1	HISC	269006	HIERACIUM	SCOULERI		WOOLLYWEED
1	HICH	269006	HIERACIUM	CHAPACANUM		WOOLLYWEED
1	HODA	271009	HORKELIA	DAUCIFOLIA		CARROTLEAF HORKELIA
1	HUCA 2	271009	HORKELIA	CARUIFOLIA		CARROTLEAF HORKELIA
1	HOFUC	271010	HORKELIA	FUSCA	CAPITATA	TAWNY HORKELIA
1	HUCA	271010	HORKELIA	CAPITATA		TAWNY HORKELIA
1	HOFUT	271011	HORKELIA	FUSCA	TENELLA	TAWNY HORKELIA
1	HOTE	271011	HORKELIA	TENELLA		TAWNY HORKELIA
1	HVFUS	275003	HYPERICUM	FORMOSUM	SCOULERI	SCOULE ST. JOHNSWORT
1	HVSC	275003	HYPERICUM	SCOULERI		SCOULE ST. JOHNSWORT
1	HYMU	277001	HYPOPHYTIS	MOMOTROPA		PINESAP
1	HYLA	277001	HYPOPHYTIS	LATISQUAMA		PINESAP
1	HVMU	277001	HYPOPHYTIS	MULTIFLORA		PINESAP
1	LAPA 2	284015	LATHYRUS	PAUCIFLORUS		FEWFLOWERED PEAVINE
1	LAPAT	284015	LATHYRUS	PAUCIFLORUS	TENUIOR	FEWFLOWERED PEAVINE
1	LABI	284023	LATHYRUS	BIJUGATUS		PINWOODS PEAVINE
1	LABIS	284023	LATHYRUS	BIJUGATUS	SANDBERGII	PINWOODS PEAVINE
1	LALAL	284024	LATHYRUS	LANSZWERTII	LANSZWERTII	OREGON PEAVINE
1	LADR	284024	LATHYRUS	OREGONENSIS		OREGON PEAVINE
1	LANEC	284025	LATHYRUS	NEVADENSIS		CUSICK PEAVINE
1	LACU	284025	LATHYRUS	CUSICKII	CUSICKII	CUSICK PEAVINE

1	2	3	4	5	6	7
1	LANEL LANU	284026 284026	LATHYRUS LATHYRUS	NEVADENSIS NUTTALLII	LANCELATUS	NUTTALL PEAVINE NUTTALL PEAVINE
1	LEVI LEML 2	286005 286005	LEPIDIUM LEPIDIUM	VIRGINICUM MEDIUM		TALL PEPPERWEEED TALL PEPPERWEEED
1	LEPY 2 LEAM	287002 287002	LEPTARRHENA LEPTARRHENA	PYROLIFOLIA AMPLEXIFOLIA		FALSE SAXIFRAGE FALSE SAXIFRAGE
1	LELU LEAR	290004 290004	LESQUERELLA LESQUERELLA	LUDOVICIANA ARGENTEA		SILVER BLADDERPOD
1	LEPY LENE	292003 292003	LEWISIA LEWISIA	PYGMAEA NEVADENSIS		LEAST LEWISIA NEVADA LEWISIA
1	LIGR LICU	293004 293004	LIGUSTICUM LIGUSTICUM	GRAYI CUSICKII		GRAYS LICORICEROOT GRAYS LICORICEROOT
1	LIPU	293004	LIGUSTICUM	PURPUREUM		GRAYS LICORICEROOT
1	LITE 2 LIFIT	293005 293005	LIGUSTICUM LIGUSTICUM	TENUIFOLIUM FILICINUM	TENUIFOLIUM	FERNLEAF LICORICEROOT FERNLEAF LIGUSTICUM
2	LINU GINU	296001 296001	LINANTHASTRUM GILIA	NUTTALLII NUTTALLII		NUTTALL GILIA
1	LIBOL LIBOA	299001 299001	LINNAEA LINNAEA	BOREALIS BOREALIS	LONGIFLORA AMERICANA	TWINFLOWER TWINFLOWER
1	LIPE LILE	300002 300002	LINUM LINUM	PERENNE LEWISII		PERENNIAL FLAX PERENNIAL FLAX
1	LOMA 2 LOAN	304011 304011	LOMATIUM LOMATIUM	MARTINDALEI ANGUSTATUM		FEW-FRUITED LOMATIUM FEW-FRUITED LOMATIUM
1	LOTRI LOTRM	304017 304017	LOMATIUM LOMATIUM	TRITERNATUM TRITERNATUM	TRITERNATUM MACROCARPUM	NINELEAF LOMATIUM NINELEAF LOMATIUM
1	LOGO LOPI	304024 304024	LOMATIUM LOMATIUM	GORMANII PIPERI		GORMAN BISCUITROOT GORMAN BISCUITROOT
1	LOPU LOAM 2	306008 306008	LOTUS LOTUS	PURSHIANUS AMERICANUS		SPANISHCLOVER SPANISHCLOVER

1	2	3	4	5	6	7
1	LUNE 2	306011	LOTUS	NEVADENSIS		NEVADA DEERVETCH
1	LUOU 2	306011	LOTUS	DOUGLASSII		NEVADA DEERVETCH
1	LOPI 2	306012	LOTUS	PINNATUS		MEADOW DEERVETCH
1	LOHI	306012	LOTUS	BICOLOR		MEADOW DEERVETCH
2	LUINA	308000	LUINA			LUINA
2	KAINI	308000	RAINIERA			LUINA
2	LUNA 2	308002	LUINA	NARODSMIA		SILVERCROWN LUINA
2	CANA	308002	CACALIOPSIS	NARDUSMIA		SILVERCROWN LUINA
1	LUAL	309002	LUPINUS	ALBICAULIS		PINE LUPINE
1	LUAN	309002	LUPINUS	ANDERSONI		PINE LUPINE
	LUSU 3	309019	LUPINUS	SUBALPINUS		SUBALPINE LUPINE
	LULAS	309019	LUPINUS	LATIFOLIUS		BROADLEAF LUPINE
1	LUAR2	309052	LUPINUS	ARGENTEUS		SILVERY LUPINE
1	LUCU 2	309052	LUPINUS	CORYMBOSUS		SILVERY LUPINE
1	LUCAR	309052	LUPINUS	CAUDATUS		SILVERY LUPINE
1	LUAP	309053	LUPINUS	ARGENTEUS		LOOGEPOLE LUPINE
1	LUPA 2	309053	LUPINUS	PARVIFLORUS		LOOGEPOLE LUPINE
1	LULAL2	309056	LUPINUS	LATIFOLIUS		BROADLEAF LUPINE
1	LULAC	309056	LUPINUS	LATIFOLIUS		BROADLEAF LUPINE
1	LULAT	309058	LUPINUS	LATIFOLIUS		BROADLEAF LUPINE
1	LUSU 2	309058	LUPINUS	SUKSDORFII		BROADLEAF LUPINE
1	LULAL3	309059	LUPINUS	LAXIFLORUS		SPUR LUPINE
1	LULAG3	309059	LUPINUS	LAXIFLORUS		SPUR LUPINE
1	LULAS2	309059	LUPINUS	LAXIFLORUS		SPUR LUPINE
1	LULAP	309060	LUPINUS	LAXIFLORUS		SPUR LUPINE
1	LUSC	309060	LUPINUS	SCHUBERAE		SPUR LUPINE
1	LUPS	309060	LUPINUS	PSEUDOPARVIFLORUS		SPUR LUPINE
1	LULEA	309061	LUPINUS	LEPIDUS		PRAIRIE LUPINE
1	LUAR 2	309061	LUPINUS	ARIDUS		PRAIRIE LUPINE

1	2	3	4	5	6	7
1	LULEC2	309062	LUPINUS	LEPIDUS	CUSICKII	PRAIRIE LUPINE
1	LUAKA	309062	LUPINUS	ARIDUS	ABORTIVUS	PRAIRIE LUPINE
1	LUARC	309062	LUPINUS	ARIDUS	CUSICKII	PRAIRIE LUPINE
1	LULEL2	309064	LUPINUS	LEPIDUS	LOBBII	PRAIRIE LUPINE
1	LULYL	309064	LUPINUS	LYALLII	LOBBII	PRAIRIE LUPINE
1	LULY	309064	LUPINUS	LYALLII	TORREYI	PRAIRIE LUPINE
1	LUART	309064	LUPINUS	ARIDUS		PRAIRIE LUPINE
1	LULEL	309065	LUPINUS	LEUCOPHYLLUS	LEUCOPHYLLUS	VELVET LUPINE
1	LULEB	309065	LUPINUS	LEUCOPHYLLUS	BELLIAE	VELVET LUPINE
1	LULEC	309065	LUPINUS	LEUCOPHYLLUS	CANESCENS	VELVET LUPINE
1	LUMIM	309066	LUPINUS	MICROCARPUS	MICROCARPUS	CHICK LUPINE
1	LUSUT	309066	LUPINUS	SUBVEXUS	TRAVSMONTANUS	LEIBERG LUPINE
1	LUPOB	309067	LUPINUS	POLYPHYLLUS	BURKEI	BIGLEAF LUPINE
1	LUBU	309067	LUPINUS	BURKEI		BIGLEAF LUPINE
1	LUSUB	309067	LUPINUS	SUPERBUS	BERVARDINUS	BIGLEAF LUPINE
1	LUSES	309068	LUPINUS	SERICEUS	SERICEUS	SILKY LUPINE
1	LUOR	309068	LUPINUS	ORNATUS		SILKY LUPINE
1	MAGR	313004	MADIA	GRACILIS		COMMON TARWEED
1	MADI	313004	MADIA	UISSITIFLORA		COMMON TARWEED
2	MAMI	313006	MADIA	MINIMA		SMALL HEAD TARWEED
2	HEMI 2	313006	HEMIZONELLA	MINIMA		SMALL HEAD TARWEED
2	MAOR	316001	MARAH	OREGANUS		OREGON BIGROOT
2	MEOR	316001	MEGARRHIZA	OREGONA		
1	NEARC	322001	MENTHA	ARVENSIS	CANADENSIS	CANADA MINT
1	MECA	322001	MENTHA	CANADENSIS		CANADA MINT
1	MELAL	323006	MENTZELIA	LAEVICAULIS		BLAZINGSTAR MENTZELIA
1	MEAC	323006	MENTZELIA	ACUMINATA	LAEVICAULIS	BLAZINGSTAR MENTZELIA
1	MEOB	325004	MERTENSIA	OBLIGIFOLIA		LEAFY BLUEBELLS
1	MEUM	325004	MERTENSIA	UMBRATILIS		LEAFY BLUEBELLS

1	2	3	4	5	6	7
1	MIAL 2	328001	MICROSERIS	ALPESTRIS		ALPINE MICROSERIS
2	AGAL 2	328001	AGOSERIS	ALPESTRIS		ALPINE MICROSERIS
	MIGR	329001	MICROSTERIS	GRACILIS		PINK MICROSTERIS
2	PHGR	329001	PHLOX	GRACILIS		PINK MICROSTERIS
	MIGRH	329002	MICROSTERIS	GRACILIS	HUMILIOR	PINK MICROSTERIS
1	MIMI	329002	MICROSTERIS	MICRANTHA		PINK MICROSTERIS
1	MIHU	329002	MICROSTERIS	HUMILIS		PINK MICROSTERIS
	MIGU	330007	MIMULUS	GUTATUS		COMMON MONKEYFLOWER
1	MISC	330007	MIMULUS	SCOUERI		COMMON MONKEYFLOWER
1	MINA 2	330007	MIMULUS	NASUTUS		COMMON MONKEYFLOWER
1	MIMI 2	330007	MIMULUS	MICROPHYLLUS		COMMON MONKEYFLOWER
	MITI	330013	MIMULUS	TINGII		CLUSTERED MONKEYFLOWER
1	MILUA	330013	MIMULUS	LUTEUS	ALPINUS	CLUSTERED MONKEYFLOWER
1	MIMM	330013	MIMULUS	IMPLEXUS		CLUSTERED MONKEYFLOWER
	MISU	330014	MIMULUS	SUKSDORFII		BUSH MONKEYFLOWER
1	MIAU	330014	MIMULUS	AURANTIACUS		BUSH MONKEYFLOWER
	MIST 2	332005	MITELLA	STAUROPETALA		SIDEFLOWER MITERMORT
1	MIST	332005	MITELLA	STENOPETALA		SIDEFLOWER MITERMORT
	MOLA	333001	MOERLINGIA	LATERIFLORA		BLUNTLEAF SANDMORT
2	AKLA 2	333001	ARENARIA	LATERIFLORA		BLUNTLEAF SANDMORT
	MDMA	333002	MOERLINGIA	MACROPHYLLA		BIGLEAF SANDMORT
2	ARMA 3	333002	ARENARIA	MACROPHYLLA		BIGLEAF SANDMORT
	MODD	334001	MONARDELLA	ODORATISSIMA		PACIFIC MONARDELLA
1	MONC	334001	MONARDELLA	NERVOSA		PACIFIC MONARDELLA
1	MODDU	334001	MONARDELLA	ODORATISSIMA		PACIFIC MONARDELLA
1	MODI 2	334001	MONARDELLA	DISCOLOR		PACIFIC MONARDELLA
	MOCH	338001	MONTIA	CHAMISSOI		CHAMISSO INDIANLETTUCE
2	CLCH	338001	CLAYTONIA	CHAMISSOI		CHAMISSO INDIANLETTUCE
	MDCU	338004	MONTIA	CORDIFOLIA		BROADLEAF INDIANLETTUCE
2	CLAS	338004	CLAYTONIA	ASARIFOLIA		

1	2	3	4	5	6	7
2	MODI CLDI	338005 338005	MONTIA CLAYTONIA	DICHOTOMA DICHOTOMA		DWARF MONTIA BRANCHING SPRINGBEAUTY
2	MOPA CLPA	338006 338006	MONTIA CLAYTONIA	PARVIFOLIA PARVIFOLIA		LITTLELEAF MONTIA SMALLFLOWER SPRINGBEAUTY
2	MOPE CLPAD CLRU	338007 338007 338007	MONTIA CLAYTONIA CLAYTONIA	PERFOLIATA PARVIFOLIA RUBRA	DEPRESSA	MINERSLETTUCE RED SPRINGBEAUTY RED SPRINGBEAUTY
2	MOSI CLSI	338009 338009	MONTIA CLAYTONIA	SIBIRICA SIBIRICA		SIBERIAN MONTIA WESTERN SPRINGBEAUTY
2	NABR GIBR	342001 342001	NAVARRETIA GILIA	BREWERI BREWERI		YELLOWFLOWER NAVARRETIA YELLOWFLOWER NAVARRETIA
1	NATA NAKL	342003 342003	NAVARRETIA NAVARRETIA	TAGETINA KLICKITATENSIS		NORTHERN NAVARRETIA NORTHERN NAVARRETIA
1	NASO NAMI	342005 342005	NAVARRETIA NAVARRETIA	SQUARROSA MINIMA		LEAST NAVARRETIA
1	NEPA NEIN	343002 343002	NEMOPHILA NEMOPHILA	PARVIFLORA INCONSPICUA		SMALLFLOWER NEMOPHILA SMALLFLOWER NEMOPHILA
1	NEPE NESE NEDE	343003 343003 343003	NEMOPHILA NEMOPHILA NEMOPHILA	PEDUNCULATA SEPULTA DENSE		SPREADING NEMOPHILA SPREADING NEMOPHILA SPREADING NEMOPHILA
1	OESA OECA	347001 347001	OENANTHE OENANTHE	SARMENTOSA CALIFORNICA		PACIFIC WATERPARSLEY PACIFIC WATERPARSLEY
1	OEBI OERY	348009 348009	OENOTHERA OENOTHERA	BIENNIS RYDBERGII		COMMON EVENINGPRIMROSE COMMON EVENINGPRIMROSE
1	OPHY OPRH	349001 349001	OPUNTIA OPUNTIA	HYSTRICINA RHODANTHA		BRISTLY PRICKLYPEAR BRISTLY PRICKLYPEAR
2	OR08A THALE	350000 350000	OROBANCHE THALESIA			BROOMRAPE BROOMRAPE

1	2	3	4	5	6	7
ORFA 2	350002	OROBANCHE	FASCICULATA			CLUSTERED BROOMRAPE
2 THFA	350002	THALESIA	FASCICULATA			CLUSTERED BROOMRAPE
ORUN	350003	OROBANCHE	UNIFLORA			NAKED BROOMRAPE
2 THUN	350003	THALESIA	UNIFLORA			NAKED BROOMRAPE
ORCOC	352002	ORTHOCARPUS	COPELANDII		CRYPTANTHUS	COPELAND OWLCLOVER
1 ORCR	352002	ORTHOCARPUS	CRYPTANTHUS			COPELAND OWLCLOVER
OSCH	353001	OSMORHIZA	CHILENSIS			MOUNTAIN SWEETROOT
1 OSBR	353001	OSMORHIZA	BREVIPES			MOUNTAIN SWEETROOT
1 OSNU	353001	OSMDRHZIA	NUDA			MOUNTAIN SWEETROOT
1 OSDI	353001	OSMORHIZA	DIVARICATA			MOUNTAIN SWEETROOT
OXCAG	356003	OXYTROPIS	CAMPESTRIS		GRACILLIS	SLENDER CRAZYWEED
1 OXLU	356003	OXYTROPIS	LUTEOLA			SLENDER CRAZYWEED
PEBR	359002	PEDICULARIS	BRACTEOSA			BRACTED PEDICULARIS
1 PEAT 2	359002	PEDICULARIS	ATROSANGUINEA			BRACTED PEDICULARIS
PEAT	361001	PENSTEMON	ATTENUATUS			SULFUR PENSTEMON
1 PEPS	361001	PENSTEMON	PSEUDOPROCERUS			SULPHUR PENSTEMON
PEDA	361005	PENSTEMON	DAVIDSONII			DAVIDSON PENSTEMON
1 PEME	361005	PENSTEMON	MENZIESII			DAVIDSON PENSTEMON
PEDE	361006	PENSTEMON	DEUSTUS			SCABLAND PENSTEMON
1 PEVA	361006	PENSTEMON	VARIABILIS			SCABLAND PENSTEMON
PEFKS	361010	PENSTEMON	FRUTICOSUS		SCOULERI	BUSH PENSTEMON
1 PESC	361010	PENSTEMON	SCOULERI			BUSH PENSTEMON
PEGA	361011	PENSTEMON	GAIRDNERI			GAIRDNER PENSTEMON
1 PEDR	361011	PENSTEMON	DREGANUS			GAIRDNER PENSTEMON
PELAR	361017	PENSTEMON	LAETUS		ROEZLII	GAY PENSTEMON
1 PERU	361017	PENSTEMON	ROEZLII			GAY PENSTEMON
PEPR	361022	PENSTEMON	PROCERUS			TINYBLOOM PENSTEMON
1 PECA	361022	PENSTEMON	CACUMINIS			TINYBLOOM PENSTEMON
1 PETO	361022	PENSTEMON	TOLMIEI			TINYBLOOM PENSTEMON
1 PEMI	361022	PENSTEMON	MICRANTHUS			TINYBLOOM PENSTEMON

1	2	3	4	5	6	7
1	PERY	361027	PENSTEMON	RYDBERGII		RYDBERG PENSTEMON
1	PEWA	361027	PENSTEMON	WASHOENSIS		RYDBERG PENSTEMON
1	PEOR 3	361027	PENSTEMON	OREOCHARIS		RYDBERG PENSTEMON
1	PESP	361029	PENSTEMON	SPECIOSUS		ROYAL PENSTEMON
1	PEGL 2	361029	PENSTEMON	GLABER		ROYAL PENSTEMON
1	PHHA	365002	PHACELIA	HASTATA		WHITELEAF PHACELIA
1	PHLE	365002	PHACELIA	LEUCOPHYLLA		WHITELEAF PHACELIA
1	PHAL 2	365002	PHACELIA	ALPINA		WHITELEAF PHACELIA
1	PHHE	365003	PHACELIA	HETEROPHYLLA		VARILEAF PHACELIA
1	PHVI	365003	PHACELIA	VIRGATA		VARILEAF PHACELIA
1	PHCA 2	366002	PHLOX	CAESPITOSA		TUFTED PHLOX
1	PHDU	366002	PHLOX	DOUGLASII		TUFTED PHLOX
1	PHDI	366005	PHLOX	DIFFUSA	LONGISTYLIS	SPREADING PHLOX
1	PHDIL	366005	PHLOX	DIFFUSA		SPREADING PHLOX
1	PHHU	366007	PHLOX	HOODII	CANESCENS	HOODS PHLOX
1	PHHUC	366007	PHLOX	HOODII		HOODS PHLOX
1	PHLU	366008	PHLOX	LONGIFOLIA		LONGLEAF PHLOX
1	PHLOC	366008	PHLOX	LONGIFOLIA	CALVA	LONGLEAF PHLOX
1	PHVI 2	366008	PHLOX	VIRIDIS		LONGLEAF PHLOX
1	PHLOH	366008	PHLOX	LONGIFOLIA	HUMILIS	LONGLEAF PHLOX
1	PHLI 2	366008	PHLOX	LINEARIFOLIA		LONGLEAF PHLOX
1	PHSP	366009	PHLOX	SPECIOSA		SHOWY PHLOX
1	PHSPL	366009	PHLOX	SPECIOSA	LANCEOLATA	SHOWY PHLOX
1	PHSPN	366009	PHLOX	SPECIOSA	NITIDA	SHOWY PHLOX
1	PHSPO	366009	PHLOX	SPECIOSA	OCCIDENTALIS	SHOWY PHLOX
1	PLSC 2	371002	PLAGIOBOTHRYS	SCOULERI		SCOULER POPCORNFLOWER
1	PLCU	371002	PLAGIOBOTHRYS	CUSICKII		SCOULER POPCORNFLOWER
1	PLHI	371002	PLAGIOBOTHRYS	HISPIDULUS		SCOULER POPCORNFLOWER
1	PLPA	372006	PLANTAGO	PATAGONICA		INDIANWHEAT
1	PLPU	372006	PLANTAGO	PURSHII		INDIANWHEAT

1	2	3	4	5	6	7
1	PLCU	374001	PLECTRITIS	CONGESTA		ROSY PLECTRITIS
2	VAAP	374001	VALERIANELLA	APHANOPTERA		ROSY PLECTRITIS
2	VACO	374001	VALERIANELLA	CONGESTA		ROSY PLECTRITIS
2	POLYG	376000	POLYGONUM			KNOTWEED
2	PERSI	376000	PERSICARIA			KNOTWEED
1	POAM	376001	POLYGONUM	AMPHIBIUM		WATER LADYSTHUMB
1	PONA	376001	POLYGONUM	NATANS		FLOATING LADYSTHUMB
1	PODU	376007	POLYGONUM	DOUGLASII		DOUGLAS KNOTWEED
1	POMO	376007	POLYGONUM	MONTANUM		MOUNTAIN KNOTWEED
1	POARC	383002	POTENTILLA	ARGUTA		VALLEY CINQUEFOIL
1	POCU	383002	POTENTILLA	CORYMBOSA	CONVALLARIA	VALLEY CINQUEFOIL
1	PODI	383006	POTENTILLA	DIVERSIFOLIA		VARILEAF CINQUEFOIL
1	POGL	383006	POTENTILLA	GLAUCOPHYLLA		VARILEAF CINQUEFOIL
1	PODR	383007	POTENTILLA	DRUMMONDII		DRUMMOND CINQUEFOIL
1	POCA	383007	POTENTILLA	CASCADENSIS		DRUMMOND CINQUEFOIL
1	POGL	383014	POTENTILLA	GLANDULOSA		GLAND CINQUEFOIL
1	POVA	383014	POTENTILLA	VALIDA		GLAND CINQUEFOIL
1	PORH	383014	POTENTILLA	RHOMBOIDEA		GLAND CINQUEFOIL
1	POGR	383016	POTENTILLA	GRACILIS		BEAUTY CINQUEFOIL
1	PUFL	383016	POTENTILLA	FLABELLIFORMIS		BEAUTY CINQUEFOIL
1	POFA	383016	POTENTILLA	FASTIGIATA		BEAUTY CINQUEFOIL
1	POBL	383016	POTENTILLA	BLASCHKEANA		BEAUTY CINQUEFOIL
1	POPU	383016	POTENTILLA	PULCHERRIMA		BEAUTY CINQUEFOIL
1	POVI	383016	POTENTILLA	VIRIDESCENS		BEAUTY CINQUEFOIL
1	POFR	383026	POTENTILLA	FRUTICOSA		SHRUBBY CINQUEFOIL
1	POGRB	383026	POTENTILLA	GRACILIS	BRUNNESCENS	SHRUBBY CINQUEFOIL
1	POGRG	383027	POTENTILLA	GRACILIS	GLABRATA	SLENDER CINQUEFOIL
1	POGL	383027	POTENTILLA	GLABRATA		SLENDER CINQUEFOIL
1	POGRN	383027	POTENTILLA	GRACILIS	NUTTALLII	SLENDER CINQUEFOIL
1	POND	383028	POTENTILLA	NORVEGICA		NORWEGIAN CINQUEFOIL
1	PONDH	383028	POTENTILLA	NORVEGICA	HIRSUTA	NORWEGIAN CINQUEFOIL

1	2	3	4	5	6	7
1	CYMP	391000	CYMOPTERUS			
2	PTERY	391000	PTERYXIA			PTERYXIA
2	CYTET	391001	CYMOPTERUS	TEREBINTHUS	TEREBINTHUS	PTERYXIA
2	PTTEF	391001	PTERYXIA	TEREBINTHINA	FOENICULACEA	
2	PYROL	392000	PYROLA			PYROLA
	MONES	392000	MONESSES			
1	PYAS	392002	PYROLA	ASARIFOLIA		ALPINE PYROLA
1	PYRO	392002	PYROLA	ROTUNDIFOLIA		ALPINE PYROLA
1	PYDE	392004	PYROLA	DENTATA		TOOTHLEAF PYROLA
1	PYPY	392004	PYROLA	PALLIDA		TOOTHLEAF PYROLA
1	PYVI	392008	PYROLA	VIRENS		GREEN PYROLA
1	PYCH	392008	PYROLA	CHLORANTHA		GREEN PYROLA
1	RAES	394009	RANUNCULUS	ESCHSCHOLTZII		ESCHSCHOLTZ BUTTERCUP
1	RASU	394009	RANUNCULUS	SUKSDORFII		SUKSDORF BUTTERCUP
1	RAUN	394026	RANUNCULUS	UNCINATUS		
1	RABO	394026	RANUNCULUS	BONGARDII		BONGARD BUTTERCUP
1	RADO	394026	RANUNCULUS	DOUGLASII		DOUGLAS BUTTERCUP
1	RAFL	394036	RANUNCULUS	FLAMMULA		
1	RAUN	394036	RANUNCULUS	UNALASCENSIS		ALASKA BUTTERCUP
1	RARE	394036	RANUNCULUS	REPTANS		
1	RAGM	394037	RANUNCULUS	GMELINII		
1	RAPU	394037	RANUNCULUS	PURSHII		PURSH BUTTERCUP
1	ROCU	397001	RORIPPA	CURVISILQUA		
1	ROLY	397001	RORIPPA	LYRATA		WESTERN YELLOWCRESS
1	RUOCA	398003	RUDBECKIA	OCCIDENTALIS	ALPICOLA	
1	RUAL	398003	RUDBECKIA	ALPICOLA		
1	RUSA	399007	RUMEX	SALICIFOLIUS		WILLOW DOCK
1	RUME	399007	RUMEX	MEXICANUS		MEXICAN DOCK

1	2	3	4	5	6	7
1	SACU	401001	SAGITTARIA	CUNEATA		ARUMLEAF ARROWHEAD
1	SAAR	401001	SAGITTARIA	ARIFOLIA		ARUMLEAF ARROWHEAD
	SADF	403005	SANGUISORBA	OFFICINALIS		GARDEN BURNET
1	SAMI	403005	SANGUISORBA	MICROCEPHALA		GARDEN BURNET
	SADC	403006	SANGUISORBA	OCCIDENTALIS		ANNUAL BURNET
1	SAAN	403006	SANGUISORBA	ANNUA		ANNUAL BURNET
	SAGR	404004	SANICULA	GRAVEOLENS		NORTHERN SANICLE
1	SASE	404004	SANICULA	SEPTENTRIONALIS		NORTHERN SANICLE
	SATUR	406000	SATUREJA			YERBA BUENA
2	MICRO	406000	MICROMERIA			YERBA BUENA
	SADO	406001	SATUREJA	DOUGLASII		YERBA BUENA
2	MICH	406001	MICROMERIA	CHAMISSONIS		YERBA BUENA
2	MIDO	406001	MICROMERIA	DOUGLASII		YERBA BUENA
	SATEJ	408012	SAXIFRAGA	TELESONIX	JAMESII	JAMES SAXIFRAGE
1	SAJA	408012	SAXIFRAGA	JAMESII		JAMES SAXIFRAGE
	SAPEP	408019	SAXIFRAGA	PELTIPHYLLUM	PELTATA	UMBRELLA SAXIFRAGE
1	SAPE	408019	SAXIFRAGA	PELTATA		UMBRELLA SAXIFRAGE
	SAPU	408020	SAXIFRAGA	PUNCTATA		DOTTED SAXIFRAGE
1	SAE	408020	SAXIFRAGA	AESTIVALIS		DOTTED SAXIFRAGE
	SABRA	408025	SAXIFRAGA	BRONCHIALIS	AUSTROMONTANA	MATTED SAXIFRAGE
1	SAAU	408025	SAXIFRAGA	AUSTROMONTANA		MATTED SAXIFRAGE
	SAINC	408026	SAXIFRAGA	INTEGRIFOLIA	COLUMBIANA	SWAMP SAXIFRAGE
1	SACD	408026	SAXIFRAGA	COLUMBIANA		SWAMP SAXIFRAGE
	SADCR	408027	SAXIFRAGA	OCCIDENTALIS	RUFINDULA	REDWOOL SAXIFRAGE
1	SARU	408027	SAXIFRAGA	RUFINDULA		REDWOOL SAXIFRAGE
	SCGA	414003	SCUTELLARIA	GALERICULATA		WILLOWWEED SKULLCAP
1	SCEP	414003	SCUTELLARIA	EPILOBIIIFOLIA		WILLOWWEED SKULLCAP
	SEST	415004	SEDUM	STENOPE TALUM		WORMLEAF STONECROP
1	SEDO	415004	SEDUM	DOUGLASII		DOUGLAS STONECROP

1	2	3	4	5	6	7
2	SEOR SEWA	416002 416002	SELIGINELLA SEDUM	OREGONENSE WATSONI		WATSON STONECROP
1	SECA	417003	SENECIO	CANUS		WOOLLY GROUNDSEL
1	SEHO	417003	SENECIO	HOWELLII		WOOLLY GROUNDSEL
1	SEPU	417003	SENECIO	PURSHIANUS		WOOLLY GROUNDSEL
1	SECY	417004	SENECIO	CYMBALARIOIDES		CLEFTLEAF GROUNDSEL
	.SELA	417004	SENECIO	LAETIFLORUS		CLEFTLEAF GROUNDSEL
1	SEINE	417008	SENECIO	INTEGERRIMUS	EXALTIATUS	WESTERN GROUNDSEL
1	SECO 2	417008	SENECIO	CONDENSATUS		WESTERN GROUNDSEL
1	SECO	417008	SENECIO	COLUMBIANUS		WESTERN GROUNDSEL
1	SEPS	417011	SENECIO	PSEUDAUREUS		
1	SEFL	417011	SENECIO	FLAVULUS		
1	SEPA	417012	SENECIO	PAUPERCULUS		BALSAM GROUNDSEL
1	SETW	417012	SENECIO	TWEEDYI		BALSAM GROUNDSEL
2	SEAU 2	418001	SERAPIAS	AUSTINAE		PHANTOMORCHID
	CEAU	418001	CEPHALANTHERA	AUSTINAE		PHANTOMORCHID
1	SIOR	420004	SIDALCEA	OREGANA		OREGON CHECKERMALLOW
	SISP	420004	SIDALCEA	SPICATA		OREGON CHECKERMALLOW
1	SIDU 2	421004	SILENE	DOUGLASII		DOUGLAS SILENE
1	SIMO	421004	SILENE	MONTANA		MOUNTAIN SILENE
1	SILY	421004	SILENE	LYALLII		LYALL SILENE
1	SICO	421004	SILENE	COLUMBIANA		COLUMBIA SILENE
1	SIMU	421004	SILENE	MULTICAULIS		BUSHY SILENE
1	SIHU	421006	SILENE	HOOKERI		HOOKER SILENE
	SIIN	421006	SILENE	INGRAMI		INGRAM SILENE
1	SIPA	421019	SILENE	PARRYII		
1	SIMA	421019	SILENE	MACOUNII		MACOUN SILENE
1	SODO	427001	SOLANUM	DOUGLASII		DOUGLAS NIGHTSHADE
	SOUN	427001	SOLANUM	UMBELLIFERUM		DOUGLAS NIGHTSHADE

1	2	3	4	5	6	7
1	SOSA 2	427004	SOLANUM	SARRACHDIDES		BROWN NIGHTSHADE
1	SOVI	427004	SOLANUM	VILLOSUM		BROWN NIGHTSHADE
1	SOMU	428003	SOLIDAGO	MULTIRADIATA		NORTHERN GOLDENROD
1	SOSC	428003	SOLIDAGO	SCOPULORUM		NORTHERN GOLDENROD
1	SOCI	428003	SOLIDAGO	CILIOSA		NORTHERN GOLDENROD
1	SOSP 2	428004	SOLIDAGO	SPATHULATA		COAST GOLDENROD
1	SUGL	428004	SOLIDAGO	GLUTINOSA		COAST GOLDENROD
	SPME 2	432002	SPERGULARIA	MEIOA		
	SPME 2	432002	SPERGULARIA	MEIOA		
1	SPILR	433003	SPHAERALCEA	ILIAMA	RIVULARIS	STREAM GLOBEMALLOW
1	SPRI	433003	SPHAERALCEA	RIVULARIS		STREAM GLOBEMALLOW
	STME 2	438001	STACHYS	MEXICANA		GREAT BETONY
1	STCL	438001	STACHYS	CILIATA		GREAT BETONY
	STPA 2	438002	STACHYS	PALUSTRIS		MARSH BETONY
1	STSC	438002	STACHYS	SCOPULORUM		MARSH BETONY
1	STRI	438003	STACHYS	RIGIDA		RIGID BETONY
1	STBU	438003	STACHYS	BULLATA		RIGID BETONY
	STLO	439007	STELLARIA	LONGIPES		LONGSTALK STARMORT
1	STLA	439007	STELLARIA	LAETA		MOUNTAIN STARMORT
	STCA 2	439012	STELLARIA	CALYCANTHA		NORTHERN STARMORT
1	STBU	439012	STELLARIA	BOREALIS		NORTHERN STARMORT
	THMOO	451004	THERMOPSIS	MONTANA	OVATA	MOUNTAIN THERMOPSIS
1	THOV	451004	THERMOPSIS	OVATA		MOUNTAIN THERMOPSIS
1	THGR	451004	THERMOPSIS	GRACILIS		MOUNTAIN THERMOPSIS
1	THFE	452001	THLASPI	FENOLERI		BLUE PENNYCRESS
1	THAL	452001	THLASPI	ALPESTRE		BLUE PENNYCRESS
2	THFEG2	453003	THYSANOCARPUS	FENOLERI	GLAUCUM	BLUE PENNYCRESS
2	THGL	453003	THLASPI	GLAUCUM		BLUE PENNYCRESS

1	2	3	4	5	6	7
1	TOFL 2	456001	TONELLA	FLORIBUNDA		LARGE FLOWER TONELLA
2	COFL	456001	COLLINSIA	FLORIBUNDA		LARGE FLOWER TONELLA
2	TOTE	456002	TONELLA	TENELLA		SMALL FLOWER TONELLA
	COTE 3	456002	COLLINSIA	TENELLA		SMALL FLOWER TONELLA
1	TRCA 2	462006	TRIFOLIUM	CAMPESTRE		HOP CLOVER
	TRPR 2	462006	TRIFOLIUM	PROCUMBENS		HOP CLOVER
1	TRWD 2	462037	TRIFOLIUM	WORMSKJOLDI		SPRINGBANK CLOVER
	TRFI	462037	TRIFOLIUM	FIMBRIATUM		SPRINGBANK CLOVER
1	TRBI	462038	TRIFOLIUM	BIFIDUM		PINOLE CLOVER
	TRHA	462038	TRIFOLIUM	HALLII		PINOLE CLOVER
1	TRERC	462040	TRIFOLIUM	ERIOCEPHALUM	CUSICKII	WOOLYHEAD CLOVER
	TRHA 3	462040	TRIFOLIUM	HARNEYENSE		WOOLYHEAD CLOVER
1	TRERE	462041	TRIFOLIUM	ERIDCEPHALUM	ERIOCEPHALUM	SPINDLEROOT CLOVER
	TRAK	462041	TRIFOLIUM	ARCUATUM		SPINDLEROOT CLOVER
1	TRMAA	462043	TRIFOLIUM	MACRAEI	ALBOPURPUREUM	RANCHERIA CLOVER
	TRAL	462043	TRIFOLIUM	ALBOPURPUREUM		RANCHERIA CLOVER
1	TRLAA	464003	TROLLIUS	LAXUS	ALBIFLORUS	WHITE GLOBEFLOWER
	TRAL 2	464003	TROLLIUS	ALBIFLORUS		
1	URDI	466005	URTICA	DIOICA		SLIM NETTLE
	URGR	466005	URTICA	GRACILIS		
1	URDIH	466006	URTICA	DIOICA	HOLosericea	HOARY NETTLE
	URHU	466006	URTICA	HOLosericea		
1	URDIL	466007	URTICA	DIOICA	LYALLII	BREWER NETTLE
	URBR	466007	URTICA	BREWERI		LYALL NETTLE
1	URLY	466007	URTICA	LYALLII		
1	VASC 2	468004	VALERIANA	SCOUERI	SCOUERI	SCOUER VALERIAN
	VASIS	468004	VALERIANA	SITCHENSIS		SCOUER VALERIAN
1	VEVI	470003	VERATRUM	VIRIDE		AMERICAN FALSEHELLEBORE
	VEES	470003	VERATRUM	ESCHSCHOLTZII		AMERICAN FALSEHELLEBORE

1	2	3	4	5	6	7
1	VELA	472001	VERBENA	LASIOSTACHYS		VERBENA
1	VEPR	472001	VERBENA	PROSTRATA		VERBENA
1	VIAMM	474012	VICIA	AMERICANA	MINOR	AMERICAN VETCH
1	VITR	474012	VICIA	TRIFIDA		AMERICAN VETCH
1	VISP	474012	VICIA	SPARSIFOLIA		AMERICAN VETCH
1	VIAMV	474013	VICIA	AMERICANA	VILLOSA	AMERICAN VETCH
1	VICA 2	474013	VICIA	CALIFORNICA		AMERICAN VETCH
1	VIAMT	474014	VICIA	AMERICANA	TRUNCATA	AMERICAN VETCH
1	VIOR	474014	VICIA	OREGANA		AMERICAN VETCH
1	VITR 3	474014	VICIA	TRUNCATA		AMERICAN VETCH
1	VIADA	475023	VIOLA	ADUNCA	ADUNCA	HOOK VIOLET
1	VIMO	475023	VIOLA	MONTANENSIS		HOOK VIOLET
1	VIRE	475023	VIOLA	RETROSCABRA		HOOK VIOLET
1	VINUM	475024	VIOLA	NUTTALLI	MAJOR	NUTTALL VIOLET
1	VIFL	475024	VIOLA	FLAVOVIRENS		NUTTALL VIOLET
1	XASA	479001	XANTHIUM	SACCHARATUM		TOWERMUSTARD
1	XAAF	479001	XANTHIUM	AFFINE		TOWERMUSTARD
2	TUGL	504001	TURRITIS	GLABRA		
2	ARGL	504001	ARABIS	GLABRA		
2	CADR 2	512001	CARDARIA	DRABA		HOARY PEPPERWEED
2	LEDR	512001	LEPIDIUM	DRABA		
2	NUPO	531001	NUPHAR	POLYSEPALA		WATERLILY
2	NYP0	531001	NYMPHAEA	POLYSEPALA		
2	POFR 2	536001	POLYCTENIUM	FREMONTII		DESERT SWELOWSKIA
2	SMFR	536001	SMELOWSKIA	FREMONTII		
2	VASE	544001	VACCARIA	SEGETALIS		COM SOAPWORT
2	SAVA	544001	SAPONARIA	VACCARIA		
1	ALIN	703005	ALNUS	INCANA		THINLEAF ALDER
1	ALTE	703005	ALNUS	TENUIFOLIA		

1	2	3	4	5	6	7
1	AMALC AMCU	704005 704005	AMELANCHIER AMELANCHIER	ALNIFOLIA CUSICKII	CUSICKII	CUSICK SERVICEBERRY CUSICK SERVICEBERRY
1	AMALS AMFL	704006 704006	AMELANCHIER AMELANCHIER	ALNIFOLIA FLORIDA	SEMIINTEGRIFOLIA	PACIFIC SERVICEBERRY PACIFIC SERVICEBERRY
2	ARCEU RAZOU	707000 707000	ARCEUTHOBIIUM RAZOUOMOFSKYA			MISTLETOE MISTLETOE
1	BEGE BEHA	711001 711001	BETULA BETULA	GLANDULOSA HALLII		BOG BIRCH HALLS BIRCH
1	BEOC BEFO	711003 711003	BETULA BETULA	OCCIDENTALIS FONTINALIS		WATER BIRCH WATER BIRCH
1	CEMO CELEL	716004 716004	CERCOCARPUS CERCOCARPUS	MONTANUS LEDIFOLIUS	LEDIFOLIUS	BIRCHLEAF MOUNTAINMAHOGANY CURLEAF MOUNTAINMAHOGANY
1	CEBE 2	716004	CERCOCARPUS	BETULOIDES		BIRCHLEAF MOUNTAINMAHOGANY
1	COSTO COCOC	722005 722005	CORNUS CORNUS	STOLONIFERA OCCIDENTALIS	OCCIDENTALIS	WESTERN DOGWOOD WESTERN DOGWOOD
1	COCO 2 COCOC	723002 723002	CORYLUS CORYLUS	CORNUTA CORNUTA	CALIFORNICA	CALIFORNIA HAZEL
1	CRDO CRR1	724002 724002	CRATAEGUS CRATAEGUS	DOUGLASII RIVULARIS		BLACK HAWTHORN BLACK HAWTHORN
1	FLA 2 FROR	732001 732001	FRAXINUS FRAXINUS	LATIFOLIA OREGONA		OREGON ASH OREGON ASH
1	HODUG HOGLE	737004 737004	HOLODISCUS HOLODISCUS	DUMOSUS GLABRESCENS	GLABRESCENS	GLAND OCEANSPRAY CREAMBUSH OCEANSPRAY
1	HODIG	737004	HOLODISCUS	DISCOLOR	GLABRESCENS	GLAND OCEANSPRAY
2	BERBE MAHON	748000 748000	BERBERIS MAHONIA			OREGONGRAPE OREGONGRAPE
2	BEAQ MAAQ	748001 748001	BERBERIS MAHONIA	AQUIFOLIUM AQUIFOLIUM		TALL OREGONGRAPE TALL OREGONGRAPE

1	2	3	4	5	6	7
1	BENE	748002	BERBERIS	NERVOSA		CASCADE OREGONGRAPE
2	MANE	748002	MAHONIA	NERVOSA		CASCADE OREGONGRAPE
2	BEPU	748003	BERBERIS	PUMILA		PYGMY OREGONGRAPE
2	MAPU	748003	MAHONIA	PUMILA		PYGMY OREGONGRAPE
2	BERE	748004	BERBERIS	REPENS		LOW OREGONGRAPE
2	MARE	748004	MAHONIA	REPENS		LOW OREGONGRAPE
2	PYRUS	749000	PYRUS			APPLE
2	MALUS	749000	MALUS			
2	PYFU	749001	PYRUS	FUSCA		OREGON CRABAPPLE
2	MAFU	749001	MALUS	FUSCA		OREGON CRABAPPLE
2	MADI	749001	MALUS	DIVERSIFOLIA		
1	PHLE	758002	PHILADELPHUS	LEWISII		MOCKORANGE
1	PHGU	758002	PHILADELPHUS	GORDONIANUS		MOCKORANGE
1	PREM	765001	PRUNUS	EMARGINATA		BITTER CHERRY
1	PRPR	765001	PRUNUS	PRUNIFOLIA		BITTER CHERRY
1	PSMEG	766001	PSEUDOTSUGA	MENZIESII	GLAUCA	DOUGLAS-FIR & INTERIOR
1	PSTA	766001	PSEUDOTSUGA	TAXIFOLIA		DOUGLAS-FIR & INTERIOR
1	RICEC	772026	RIBES	CEREUM	CEREUM	WAX CURRANT
1	RIRE	772026	RIBES	RENIFORME		WAX CURRANT
1	RICR	772027	RIBES	CRUENTUM	CRUENTUM	SHINYLEAF GOOSEBERRY
1	RIFROC	772027	RIBES	ROEZLII		SHINYLEAF GOOSEBERRY
1	RIHUP	772028	RIBES	HUDSONIANUM	PETIOLARE	BLACK CURRANT
1	RIPE	772028	RIBES	PETIOLARE		BLACK CURRANT
1	RIHD	772029	RIBES	HOWELLII		MAPLELEAF CURRANT
1	RIAC	772029	RIBES	ACERIFOLIUM		MAPLELEAF CURRANT
1	RIVEG	772030	RIBES	VELUTINUM	GOODINGII	DESERT GOOSEBERRY
1	RIGU	772030	RIBES	GOODINGII		DESERT GOOSEBERRY
1	RONUH	773007	ROSA	NUTKANA	HISPIDA	BRISTLY NOOTKA ROSE
1	ROSP	773007	ROSA	SPALDINGII		BRISTLEY NOOTKA ROSE

1	2	3	4	5	6	7
1	ROWOU	773009	ROSA	WOODSII	ULTRAMONTANA	PEARHIP ROSE
1	ROPY	773009	ROSA	PYRIFERA		PEARHIP ROSE
1	ROUL	773009	ROSA	ULTRAMONTANA		PEARHIP ROSE
1	RUNI 2	774005	RUBUS	NIGERRIMUS		DARK RASPBERRY
	RUHE	774005	RUBUS	HESPERIUS		DARK RASPBERRY
1	RUIDS	774014	RUBUS	IDAEUS	SACHALINENSIS	RED RASPBERRY
1	RUST	774014	RUBUS	STRIGOSUS		WESTERN RED RASPBERRY
1	RUUR	774015	RUBUS	URSINUS		TRAILING BLACKBERRY
	RUMA	774015	RUBUS	MACROPETALUS		TRAILING BLACKBERRY
1	SAEX	775012	SALIX	EXIGUA		COYOTE WILLOW
	SAAR 3	775012	SALIX	ARGOPHYLLA		SILVERLEAF WILLOW
1	SALA 2	775014	SALIX	LASIANDRA		PACIFIC WILLOW
	SACA 5	775014	SALIX	CAUDATA		WHIPLASH WILLOW
1	SAMY	775021	SALIX	MYRTILLIFOLIA		BLUEBERRY WILLOW
	SAPS	775021	SALIX	PSEUDOCORDATA		FIRMLEAF WILLOW
1	SASI 2	775026	SALIX	SITCHENSIS		SITKA WILLOW
	SACO 3	775026	SALIX	COULTERI		COULTER WILLOW
1	SAAR 5	775029	SALIX	ARCTICA		SKYLAND WILLOW
	SAPE 2	775029	SALIX	PETROPHILA		
1	SAEXM	775032	SALIX	EXIGUA	MELANOPSIS	DUSKY WILLOW
	SAME 2	775032	SALIX	MELANOPSIS		
1	SARIM	775039	SALIX	RIGIDA	MACROGEMMA	MACKENZIE WILLOW
	SAMA 2	775039	SALIX	MACKENZIANA		
1	SARIM2	775040	SALIX	RIGIDA	MACKENZIEANA	GREENSIDES WILLOW
	SAMO	775040	SALIX	MONOCHROMA		
1	SARIW	775041	SALIX	RIGIDA	WATSONII	YELLOW WILLOW
	SALU	775041	SALIX	LUTEA		
1	SADOC	776002	SALVIA	DORRII	CARVOSA	PURPLE SAGE
	SACA 2	776002	SALVIA	CARVOSA		PURPLE SAGE

1	2	3	4	5	6	7
1	SARAA	777001	SAMBUCUS	RACEMOSA	ARBORESCENS	RED ELDERBERRY
1	SACA	777001	SAMBUCUS	CALLICARPA		RED ELDERBERRY
1	SACE	777002	SAMBUCUS	CERULEA		BLUE ELDERBERRY
1	SAGL	777002	SAMBUCUS	GLAUCA		BLUE ELDERBERRY
1	SARAM	777007	SAMBUCUS	RACEMOSA	MELANOCARPA	BLACK ELDERBERRY
1	SAME	777007	SAMBUCUS	MELANOCARPA		BLACK ELDERBERRY
1	SOSCC	780008	SORBUS	SCOPULINA	CASCADENSIS	CASCADES MOUNTAIN-ASH
1	SOCA 2	780008	SORBUS	CASCADENSIS		CASCADES MOUNTAIN ASH
1	SOSIG	780009	SORBUS	SITCHENSIS	GRAYI	WESTERN MOUNTAIN-ASH
1	SODC	780009	SORBUS	OCCIDENTALIS		WESTERN MOUNTAIN ASH
1	SPBEL	781008	SPIRAEA	BETULIFOLIA	LUCIDA	SHINYLEAF SPIREA
1	SPLU	781008	SPIRAEA	LUCIDA		SHINYLEAF SPIREA
1	SPDUM	781009	SPIRAEA	DUUGLASII	MENZIESII	MENZIES SPIREA
1	SPME	781009	SPIRAEA	MENZIESII		MENZIES SPIREA
1	SPPY	781010	SPIRAEA	PYRAMIDATA		PYRAMID SPIREA
1	SPMEP	781010	SPIRAEA	MENZIESII	PYRAMIDATA	PYRAMID SPIREA
1	SYOR	782003	SYMPHORICARPOS	OREUPHILUS		MOUNTAIN SNOWBERRY
1	SYVA	782003	SYMPHORICARPOS	VACCINOIDES		MOUNTAIN SNOWBERRY
1	SYRU	782003	SYMPHORICARPOS	ROTUNDIFOLIUS		MOUNTAIN SNOWBERRY
1	TECA	784001	TETRADYMIA	CANESCENS		GRAY HORSEBRUSH
1	TECAI	784001	TETRADYMIA	CANESCENS	INERMIS	SPINELESS GRAY HORSEBRUSH
1	VIED	791001	VIBURNUM	EDULE		MOOSEWOOD VIBURNUM
1	VIPA	791001	VIBURNUM	PAUCIFLORUM		MOOSEWOOD VIBURNUM
2	GLOSS	794000	GLOSSOPETALON			GREENBUSH
2	FORS	794000	FORSELLESTIA			GREENBUSH
2	GLNE	794001	GLOSSOPETALON	NEVADENSE		SPINY GREENBUSH
2	FOSP	794001	FORSELLESTIA	SPINESCENS		SPINY GREENBUSH
2	GLNES	794002	GLOSSOPETALON	NEVADENSE	STIPULIFERUM	
2	FOST	794002	FORSELLESTIA	STIPULIFERA		NEVADA GREENBUSH

LIST OF SOIL SURFACE ITEMS

1	2	3	4	5	6	7	8
BAREGROUND				BAREG		999001	
BRANCHES				BRANC		999006	
CRYPTOGAMS				CRYPT		999002	
GRAVEL				GRAVE		999003	
LITTER				LITTE		999004	
LOGS				LOGS 1		999008	
STONES				STONE		999005	
STUMPS				STUMP		999007

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Alpha and numeric code listings of common range grasses, sedges, rushes, forbs, shrubs, and trees of the Pacific Northwest. Primarily of value to those workers desiring to utilize automatic data processing for compilation and analysis of vegetation studies or range survey data, although just the name lists will be helpful to some workers.

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The FOREST SERVICE of the U.S. Department of Agriculture is dedicated to the principle of multiple use management of the Nation's forest resources for sustained yields of wood, water, forage, wildlife, and recreation. Through forestry research, cooperation with the States and private forest owners, and management of the National Forests and National Grasslands, it strives—as directed by Congress—to provide increasingly greater service to a growing Nation.