

SVIM-DED.DOC

DE-0000 -----

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**
**          UNITED STATES DEPARTMENT OF THE INTERIOR
**
**          BUREAU OF LAND MANAGEMENT
**
**          DATA ELEMENT DICTIONARY REPORT
**
**          SOIL VEGETATION INVENTORY METHOD (SVIM)
**
**
**          1979 - 1984
**
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THIS FILE WAS CONSTRUCTED USING THE BLM DATA ELEMENT DICTIONARY.  
 IT CONTAINS, IN AN ABBREVIATED FORM, THE DATA ELEMENTS THAT WERE USED  
 IN DEFINING THE SOIL VEGETATIVE INVENTORY METHOD SYSTEM.

EACH ELEMENT CONTAINS THE FOLLOWING SAMPLE FORMAT.....

DE-0001 -----

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DATA ELEMENT      TITLE
MNEMONIC
  0001            SAMPLE ELEMENT

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LINE KEY & DESCRIPTION  
 A01 \*\*\* DATA ELEMENT DESCRIPTION LINES \*\*\*

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SIZE PICTURE          DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT
  001  X(1)                                D

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THERE ARE 3 CODES -OR- THIS ELEMENT NOT CODED

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ARGUMENT          FUNCTION          LINE KEY & EXPLANATION
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A                SAMPLE A          01 SAMPLE A EXPL.
B                SAMPLE B          01 SAMPLE B EXPL.
C                SAMPLE C          01 SAMPLE C EXPL.

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DE-0003 -----

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DATA ELEMENT      TITLE
MNEMONIC

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0003  
UNIT ADM

BLM ADMINISTRATIVE UNITS, STATE-DISTRICT-RESOURCE AREA-PLNG

LINE KEY & DESCRIPTION

A02 THIS DATA ELEMENT IS A TWO-TO-EIGHT CHARACTER CODE WHICH REPRESENTS  
A04 BLM ADMINISTRATIVE STATE, DISTRICT, RESOURCE AREA AND PLANNING UNIT.  
A06 THE ARGUMENT (CODE), EG, AZ014801 IS CREATED AS FOLLOWS:  
A08 THE FIRST TWO CHARACTERS AZ REPRESENT BLM ADMIN STATE  
A10 THE SECOND TWO DIGIT SET 01 REPRESENT THE BLM DISTRICT  
A12 THE THIRD TWO DIGIT SET 48 REPRESENTS THE RESOURCE AREA  
A14 THE FOURTH TWO DIGIT SET 01 REPRESENTS THE PLANNING UNIT  
A15 THE FUNCTION REPRESENTS THE BLM ADMIN STATE NAME (15 POS)  
A16 THE EXPLANATION REPRESENTS THE BLM DISTRICT NAME (12 POS), THE BLM  
A17 RESOURCE AREA NAME (13 POS), AND THE BLM-PLANNING UNIT NAME (15 POS),  
A18 RESPECTIVELY, IN EXPL LINE 01. EXPL LINE 02 REPRESENTS THE RESPECTIVE  
A19 ADDRESS. TO DESCRIBE BLM ADMIN AREAS LARGER THAN A PLANNING UNIT ONLY  
A20 THE APPLICABLE TWO-DIGIT CODE SETS ARE USED; NO FILLING OF UNUSED SETS  
A22 ON THE RIGHT IS REQUIRED.

A30 THIS 8 POSITION 4 GROUP LEVEL DATA ELEMENT IS STRUCTURED AS FOLLOWS.

A32	POSITION NOS.	CONTENT	GROUP-LEVEL	SIZE	PICTURE
A34	ARGUMENT				
A36	1 & 2	BLM ADMIN STATE	ADM-ST	2	XX
A38	3 & 4	DISTRICT	ADM-DI	2	99
A40	5 & 6	RESOURCE AREA	ADM-RES-AR	2	99
A42	7 & 8	PLANNING UNIT	ADM-PLAN-UN	2	99

A44

A46 WHILE ALL LANDS WITHIN ANY OF THE WESTERN STATES WHERE BLM  
A48 HAS DISTRICT OFFICES ARE INCLUDED WITHIN THOSE DISTRICT OFFICE  
A50 ADMINISTRATIVE BOUNDARIES, SOME OF THE LANDS ARE NOT INCLUDED  
A52 WITHIN A RESOURCE AREA OR PLANNING UNIT. IT IS NECESSARY THAT  
A54 ALL LAND DESCRIPTIONS BE IDENTIFIABLE VIA THIS DATA ELEMENT.

A56 THEREFORE, THOSE LAND DESCRIPTION RECORDS WITHIN A DESIGNATED  
A58 RESOURCE AREA BUT NOT WITHIN A PLANNING UNIT ARE IDENTIFIED  
A60 BY "00" IN CODE POSITIONS 7 AND 8 AND BY PLANNING UNIT NAME "NO PU";

A62 THOSE LAND DESCRIPTION RECORDS WITHIN A DESIGNATED DISTRICT BUT  
A64 NOT WITHIN A RESOURCE AREA OR PLANNING UNIT ARE IDENTIFIED  
A66 BY "0000" IN CODE POSITIONS 5 6 7 AND 8 AND BY RESOURCE AREA AND  
A68 PLANNING UNIT NAMES "NO RA" AND "NO PU".

A70 \*\*\*FOR EXAMPLE, THE DESCRIPTION RECORDS FOR AREAS NOT LOCATED

A72 WITHIN A RESOURCE AREA OR PLANNING UNIT ARE IDENTIFIED IN

A74 THE ANCHORAGE DISTRICT BY THE CODING STRUCTURE OF THIS

A76 DATA ELEMENT AS FOLLOWS:

A78

A80	ARGUMENT	FUNCTIONS	EXPLANATIONS		
A82	AK010000	ALASKA	01 ANCHORAGE	NO RA	NO PU
A84	AK014800	ALASKA	01 ANCHORAGE	PENINSULA	NO PU

A85 DISTRICT NAME CODED IN POS 45-56 OF DICTIONARY INPUT FORM.

A86 RESOURCE NAME CODED IN POS 57-69 OF DICTIONARY INPUT FORM.

A87 PLAN UNT NAME CODED IN POS 70-84 OF DICTIONARY INPUT FORM.

B06 IDENTIFY THE BLM ADMINISTRATIVE CODE FOR STATES, SERVICE CENTER AND  
B08 WASHINGTON OFFICES.

B10 THE DATA-ELEMENT WILL NOT BE EDITED USING THE DATA-ELEMENT-DICTIONARY  
B12 THEREFORE THIS USE IS FOR DOCUMENTATION PURPOSES WITH THE APPROPRIATE  
B14 CODE VALUES INCLUDED IN THE CODE-DEC RECORD, DATA ELEMENT 1428 IS NOT  
B16 CODED.

C01 \*\*\*

C02 DISTRICT ABBREVIATION

C03 \*

C04 LINE KEY 20 WILL CONTAIN A 3 CHARACTER ABBREVIATION FOR THE DISTRICT  
 C05 NAME. THIS ABBREVIATION IS USED AS PART OF THE FILE NAME FOR FOREST  
 C06 INVENTORY DATA FILES

C07 \*

P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.  
 R01 WILDLIFE APPLICATION EDITS:  
 R02 CHECK FIELD AGAINST CODES IN DICTIONARY.  
 R03 A BLANK FIELD IS NOT ACCEPTABLE; ALL OTHER  
 R04 INPUT IS AN ERROR.  
 V02 THIS DATA ELEMENT COMBINES AND/OR REPLACES THE FOLLOWING EARLIER  
 V04 DATA ELEMENTS  
 V06 0004 ADMIN ST WHICH INCLUDED ADM ST (OR OFC)-GEO ST AND OFC ADDRES  
 V08 0543 ADMIN DISTRICT  
 V10 0418 RESOURCE AREA  
 V12 1075 PLANNING UNIT  
 V15 01/85 MONTANA HAS COMBINED PLANNING UNITS AND A NEW CODE HAS BEEN  
 V16 ASSIGNED, HOWEVER THE OLD CODES HAVE BEEN LEFT IN THE DICTIONARY  
 V17 UNTIL EXISTING DATA USING OLD PLANNING CODES CAN BE CHANGED.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
008	X(08)				X			D	

THERE ARE 763 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
AA	WASHINGTON, D.C.	
AK	ALASKA	N 02 701 C ST BOX 13 03 ANCHORAGE AK 99513
AK01	ALASKA	N 01 ANCHORAGE 02 4700 EAST 72ND AVE 03 ANCHORAGE AK 99507 20 ANC
AK010000	ALASKA	N 01 ANCHORAGE NO RA NO PU
AK0148	ALASKA	N 01 ANCHORAGE PENINSULA
AK014800	ALASKA	N 01 ANCHORAGE PENINSULA NO PU
AK014806	ALASKA	N 01 ANCHORAGE PENINSULA KING
SALMON		
AK014807	ALASKA	N 01 ANCHORAGE PENINSULA
ALEUTIAN		
AK014812	ALASKA	N 01 ANCHORAGE PENINSULA RAINY
PASS		
AK0168	ALASKA	N 01 ANCHORAGE GLENNALLEN
AK016804	ALASKA	N 01 ANCHORAGE GLENNALLEN KLUTINA
AK016805	ALASKA	N 01 ANCHORAGE GLENNALLEN
WRANGELL MTN		
AK0178	ALASKA	N 01 ANCHORAGE MCGRATH
AK017810	ALASKA	N 01 ANCHORAGE MCGRATH BETHEL
AK017811	ALASKA	N 01 ANCHORAGE MCGRATH LOWER
YUKON		
AK02	ALASKA	01 FAIRBANKS 02 1541 GAFFNEY ROAD 03 FAIRBANKS AK 99703 20 FAI
AK0268	ALASKA	N 01 FAIRBANKS

AK026800	ALASKA	N 01 FAIRBANKS	NO PU	
AK026807	ALASKA	N 01 FAIRBANKS	CENTRAL YUKON	
AK026808	ALASKA	N 01 FAIRBANKS	NORTHWEST	
AK0288	ALASKA	N 01 FAIRBANKS		
AK028800	ALASKA	N 01 FAIRBANKS	NO PU	
AK028809	ALASKA	N 01 FAIRBANKS	CORRIDOR	
AK028810	ALASKA	N 01 FAIRBANKS	FOURTYMILE	
AK028811	ALASKA	N 01 FAIRBANKS	STEESE/WHITE MTNS	
AK0298	ALASKA	N 01 FAIRBANKS		
AK029800	ALASKA	N 01 FAIRBANKS	NO PU	
AK029801	ALASKA	N 01 FAIRBANKS	CENTRAL ARTIC	
AK029802	ALASKA	N 01 FAIRBANKS	COLVILLE	
AK029803	ALASKA	N 01 FAIRBANKS	UPPER CORRIDOR	
AK029804	ALASKA	N 01 FAIRBANKS	KASEGALUK LAGOON	
AK029805	ALASKA	N 01 FAIRBANKS	TESHEKPUK	
AK029806	ALASKA	N 01 FAIRBANKS	UTUKOK	
AZ	ARIZONA	02 BOX 16563		
		03 PHOENIX AZ	85011	
AZ01	ARIZONA	01 ARIZ STRIP		
		02 390 N 3050 E		
		03 ST GEORGE UT	84770	
		20 AZS		
AZ0148	ARIZONA	01 ARIZ STRIP	SHIVWITS	
AZ014801	ARIZONA	01 ARIZ STRIP	SHIVWITS	GRAND
WASH				
AZ0158	ARIZONA	01 ARIZ STRIP	VERMILLION	
AZ015802	ARIZONA	01 ARIZ STRIP	VERMILLION	
ANTELOPE				
AZ015803	ARIZONA	01 ARIZ STRIP	VERMILLION	
COCONINO				
AZ02	ARIZONA	01 PHOENIX		
		02 2015 W DEER VALLEY RD		
		03 PHOENIX AZ	85027	
		20 PHX		
AZ0248	ARIZONA	01 PHOENIX	PHOENIX	
AZ024814	ARIZONA	01 PHOENIX	PHOENIX	BLACK
CANYON				
AZ024815	ARIZONA	01 PHOENIX	PHOENIX	APACHE-
NAVAJO				
AZ024816	ARIZONA	01 PHOENIX	PHOENIX	SILVER
BELL				
AZ024817	ARIZONA	01 PHOENIX	PHOENIX	MIDDLE
GILA				
AZ0258	ARIZONA	01 PHOENIX	KINGMAN	
AZ025801	ARIZONA	01 PHOENIX	KINGMAN	
HUALAPAI				
AZ025802	ARIZONA	01 PHOENIX	KINGMAN	LITTLE
COLO				
AZ025803	ARIZONA	01 PHOENIX	KINGMAN	CERBAT
MTN				
AZ025804	ARIZONA	01 PHOENIX	KINGMAN	BLACK
MTN				
AZ025805	ARIZONA	01 PHOENIX	KINGMAN	
AQUARIUS				
AZ0268	ARIZONA	01 PHOENIX	LOWER GILA	
AZ026806	ARIZONA	01 PHOENIX	LOWER GILA	
HARCUVAR				

AZ026807 VALLEY	ARIZONA	01 PHOENIX	LOWER GILA	SKULL
AZ026808	ARIZONA	01 PHOENIX	LOWER GILA	KOFA
AZ026809 HORN	ARIZONA	01 PHOENIX	LOWER GILA	LITTLE
AZ026810	ARIZONA	01 PHOENIX	LOWER GILA	VULTURE
AZ026811 BELT	ARIZONA	01 PHOENIX	LOWER GILA	GREEN
AZ026812	ARIZONA	01 PHOENIX	LOWER GILA	RAINBOW
AZ026813	ARIZONA	01 PHOENIX	LOWER GILA	AJO
AZ04	ARIZONA	01 SAFFORD		
		02 425 E 4TH ST		
		03 SAFFORD AZ	85546	
		20 SAF		
AZ0448	ARIZONA	01 SAFFORD	GILA	
AZ044804 PEDRO	ARIZONA	01 SAFFORD	GILA	SAN
AZ044805 WINKELMAN	ARIZONA	01 SAFFORD	GILA	
AZ044806 GERONIMO	ARIZONA	01 SAFFORD	GILA	
AZ0458	ARIZONA	01 SAFFORD	SAN SIMON	
AZ045801 HILLS	ARIZONA	01 SAFFORD	SAN SIMON	BLACK
AZ045802 SIMON	ARIZONA	01 SAFFORD	SAN SIMON	SAN
AZ045803	ARIZONA	01 SAFFORD	SAN SIMON	COCHISE
AZ05	ARIZONA	01 YUMA		
		02 3150 WINSOR AVE		
		03 YUMA AZ	85364	
		20 YUM		
AZ0548	ARIZONA	01 YUMA	HAVASU	
AZ054801	ARIZONA	01 YUMA	HAVASU	HAVASU
AZ0558	ARIZONA	01 YUMA	YUMA	
AZ055802	ARIZONA	01 YUMA	YUMA	LA PAZ
AZ055803 CA	ARIZONA	01 YUMA	YUMA	YUMA
	CALIFORNIA	02 2800 COTTAGE WAY RM E2841		
		03 SACRAMENTO CA 95825		
CA01	CALIFORNIA	01 BAKERSFIELD		
		02 800 TRUXTUN AVE R311		
		03 BAKERSFIELD CA93301		
		20 BAK		
CA0168	CALIFORNIA	01 BAKERSFIELD	CALIENTE	
CA016801 POTPOURRI	CALIFORNIA	01 BAKERSFIELD	CALIENTE	
		99 NON-INPUT		
CA016802 CALIENTE-TEMBLO	CALIFORNIA	01 BAKERSFIELD	CALIENTE	
		99 NON-INPUT		
CA016803	CALIFORNIA	01 BAKERSFIELD	CALIENTE	KAWEAH
		99 NON-INPUT		
CA016804 RIVER	CALIFORNIA	01 BAKERSFIELD	CALIENTE	KERN
		99 NON-INPUT		
CA0178	CALIFORNIA	01 BAKERSFIELD	BISHOP	
CA017813 VALLEY	CALIFORNIA	01 BAKERSFIELD	BISHOP	OWENS

CA017814	CALIFORNIA	99 NON-INPUT		
		01 BAKERSFIELD	BISHOP	BENTON
CA017815	CALIFORNIA	99 NON-INPUT		
		01 BAKERSFIELD	BISHOP	BODIE
CA017816	CALIFORNIA	99 NON-INPUT		
COLEVILLE		01 BAKERSFIELD	BISHOP	
CA0188	CALIFORNIA	99 NON-INPUT		
CA018805	CALIFORNIA	01 BAKERSFIELD	FOLSOM	AMADOR-
CALAVERA		99 NON-INPUT		
CA018806	CALIFORNIA	01 BAKERSFIELD	FOLSOM	SOUTH
BAY		99 NON-INPUT		
CA018807	CALIFORNIA	01 BAKERSFIELD	FOLSOM	PLACER-
ELDORADO		99 NON-INPUT		
CA018808	CALIFORNIA	01 BAKERSFIELD	FOLSOM	YUBA-
NEVADA		99 NON-INPUT		
CA018809	CALIFORNIA	01 BAKERSFIELD	FOLSOM	
SACRAMENTO VLY		99 NON-INPUT		
CA018810	CALIFORNIA	01 BAKERSFIELD	FOLSOM	
TULOUMNE-MARAPO		99 NON-INPUT		
CA0198	CALIFORNIA	01 BAKERSFIELD	HOLLISTER	
CA019817	CALIFORNIA	01 BAKERSFIELD	HOLLISTER	FRESNO-
SANBENIT		99 NON-INPUT		
CA019818	CALIFORNIA	01 BAKERSFIELD	HOLLISTER	
MONTEREY		99 NON-INPUT		
CA019819	CALIFORNIA	01 BAKERSFIELD	HOLLISTER	CTL SAN
JOAQUIN		99 NON-INPUT		
CA02	CALIFORNIA	01 SUSANVILLE		
		02 705 HALL ST		
		03 SUSANVILLE CA 96130		
		20 SUS		
CA0268	CALIFORNIA	01 SUSANVILLE	EAGLE LAKE	
CA026804	CALIFORNIA	01 SUSANVILLE	EAGLE LAKE	WILLOW
CREEK		99 NON-INPUT		
CA026805	CALIFORNIA	01 SUSANVILLE	EAGLE LAKE	HONEY
LAKE		99 NON-INPUT		
CA026806	CALIFORNIA	01 SUSANVILLE	EAGLE LAKE	
BECKWOURTH		99 NON-INPUT		
CA026807	CALIFORNIA	01 SUSANVILLE	EAGLE LAKE	CAL
NEVA		99 NON-INPUT		
CA0278	CALIFORNIA	01 SUSANVILLE	ALTURAS	
CA027801	CALIFORNIA	01 SUSANVILLE	ALTURAS	ALTURAS
		99 NON-INPUT		

CA027802 HILL	CALIFORNIA	01 SUSANVILLE	ALTURAS	HAYDEN
		99 NON-INPUT		
CA027803 MADELINE	CALIFORNIA	01 SUSANVILLE	ALTURAS	
		99 NON-INPUT		
CA027813	CALIFORNIA	01 SUSANVILLE	ALTURAS	MT DOME
		99 NON-INPUT		
CA027814 CONE	CALIFORNIA	01 SUSANVILLE	ALTURAS	CINDER
		99 NON-INPUT		
CA0288	CALIFORNIA	01 SUSANVILLE	SURPRISE	
CA028808	CALIFORNIA	01 SUSANVILLE	SURPRISE	TULEIDAD
		99 NON-INPUT		
CA028809 CAMP	CALIFORNIA	01 SUSANVILLE	SURPRISE	HOME
		99 NON-INPUT		
CA028810 MASSACRE	CALIFORNIA	01 SUSANVILLE	SURPRISE	
		99 NON-INPUT		
CA028811	CALIFORNIA	01 SUSANVILLE	SURPRISE	COWHEAD
		99 NON-INPUT		
CA05	CALIFORNIA	01 UKIAH		
		02 555 LESLIE ST		
		03 UKIAH CA	95482	
		20 UKI		
CA0568	CALIFORNIA	01 UKIAH	EUREKA	
CA056801 RANGE	CALIFORNIA	01 UKIAH	EUREKA	KING
		99 NON-INPUT		
CA056802	CALIFORNIA	01 UKIAH	EUREKA	HUMBOLT
		99 NON-INPUT		
CA056803 MOUNTAIN	CALIFORNIA	01 UKIAH	EUREKA	RED
		99 NON-INPUT		
CA056804 RIVER	CALIFORNIA	01 UKIAH	EUREKA	MAD
		99 NON-INPUT		
CA056805 MENDOCINO	CALIFORNIA	01 UKIAH	EUREKA	EAST
		99 NON-INPUT		
CA0588	CALIFORNIA	01 UKIAH	CLEAR LAKE	
CA058806 MOUNTAIN	CALIFORNIA	01 UKIAH	CLEAR LAKE	COW
		99 NON-INPUT		
CA058807 RIVER	CALIFORNIA	01 UKIAH	CLEAR LAKE	RUSSIAN
		99 NON-INPUT		
CA058808 LAKE	CALIFORNIA	01 UKIAH	CLEAR LAKE	EAST
		99 NON-INPUT		
CA058809 CREEK	CALIFORNIA	01 UKIAH	CLEAR LAKE	PUTAH
		99 NON-INPUT		
CA058810	CALIFORNIA	01 UKIAH	CLEAR LAKE	VALLEJO
		99 NON-INPUT		
CA0598	CALIFORNIA	01 UKIAH	REDDING	

CA059811	CALIFORNIA	01 UKIAH REDDING REDDING
		99 NON-INPUT
CA06	CALIFORNIA	01 CALIF DESERT
		02 1695 SPRUCE ST
		03 RIVERSIDE CA 92507
CA0648	CALIFORNIA	01 CALIF SO CALMETRO PROJ
		99 NON-INPUT
CA064841	CALIFORNIA	01 CALIF SO CALMETRO PROJ SCMP
		99 NON-INPUT
CA0658	CALIFORNIA	01 CALIF DESERTRIDGECREST
CA065825	CALIFORNIA	01 CALIF DESERTRIDGECREST
ANTELOPE VALLEY		
		99 NON-INPUT
CA065826	CALIFORNIA	01 CALIF DESERTRIDGECREST EL PASO
		99 NON-INPUT
CA065827	CALIFORNIA	01 CALIF DESERTRIDGECREST DARWIN
		99 NON-INPUT
CA065828	CALIFORNIA	01 CALIF DESERTRIDGECREST
PANAMINT		
		99 NON-INPUT
CA065830	CALIFORNIA	01 CALIF DESERTRIDGECREST SALINE
VALLEY		
		99 NON-INPUT
CA065831	CALIFORNIA	01 CALIF DESERTRIDGECREST EUREKA
VALLEY		
		99 NON-INPUT
CA065851	CALIFORNIA	01 CALIF DESERTRIDGECREST FISH
LAKE EUREK		
		99 NON-INPUT
CA065852	CALIFORNIA	01 CALIF DESERTRIDGECREST SALINE
		99 NON-INPUT
CA065853	CALIFORNIA	01 CALIF DESERTRIDGECREST RED
MOUNTAIN		
		99 NON-INPUT
CA065854	CALIFORNIA	01 CALIF DESERTRIDGECREST SIERRA
		99 NON-INPUT
CA065855	CALIFORNIA	01 CALIF DESERTRIDGECREST EL PASO
		99 NON-INPUT
CA065856	CALIFORNIA	01 CALIF DESERTRIDGECREST SCODIE
		99 NON-INPUT
CA065857	CALIFORNIA	01 CALIF DESERTRIDGECREST RANDS
		99 NON-INPUT
CA065858	CALIFORNIA	01 CALIF DESERTRIDGECREST
PANAMINT		
		99 NON-INPUT
CA0668	CALIFORNIA	01 CALIF DESERTPALM SP SOCST
CA066816	CALIFORNIA	01 CALIF DESERTPALM SP SOCSTSANTA
ROSA		
		99 NON-INPUT
CA066817	CALIFORNIA	01 CALIF DESERTPALM SP
SOCSTOROCOPIA		
		99 NON-INPUT
CA066818	CALIFORNIA	01 CALIF DESERTPALM SP SOCSTPALEN
		99 NON-INPUT
CA066819	CALIFORNIA	01 CALIF DESERTPALM SP SOCSTBIG
MARIA		
		99 NON-INPUT



CA066861	CALIFORNIA	01 CALIF DESERTPALM SP SOCSTJOSHUA	
		99 NON-INPUT	
CA066862	CALIFORNIA	01 CALIF DESERTPALM SP SOCSTPALEN	
		99 NON-INPUT	
CA066863	CALIFORNIA	01 CALIF DESERTPALM SP SOCSTSANTA	
ROSA		99 NON-INPUT	
CA066864	CALIFORNIA	01 CALIF DESERTPALM SP	
SOCSTCHUCKWALLA		99 NON-INPUT	
CA0678	CALIFORNIA	01 CALIF DESERTEL CENTRO	
CA067820	CALIFORNIA	01 CALIF DESERTEL CENTRO	YUHA
		99 NON-INPUT	
CA067821	CALIFORNIA	01 CALIF DESERTEL CENTRO	SALTON
SEA		99 NON-INPUT	
CA067822	CALIFORNIA	01 CALIF DESERTEL CENTRO	
IMPERIAL		99 NON-INPUT	
CA067823	CALIFORNIA	01 CALIF DESERTEL CENTRO	PICACHO
		99 NON-INPUT	
CA067824	CALIFORNIA	01 CALIF DESERTEL CENTRO	MCCAIN
VALLEY		99 NON-INPUT	
CA067871	CALIFORNIA	01 CALIF DESERTEL CENTRO	MCCAIN
VALLEY		99 NON-INPUT	
CA067872	CALIFORNIA	01 CALIF DESERTEL CENTRO	SAN
FELIPE		99 NON-INPUT	
CA067873	CALIFORNIA	01 CALIF DESERTEL CENTRO	
MILPITAS		99 NON-INPUT	
CA067874	CALIFORNIA	01 CALIF DESERTEL CENTRO	YUHA
		99 NON-INPUT	
CA067875	CALIFORNIA	01 CALIF DESERTEL CENTRO	
ALGODONNES		99 NON-INPUT	
CA0688	CALIFORNIA	01 CALIF DESERTBARSTOW	
CA068801	CALIFORNIA	01 CALIF DESERTBARSTOW	RED
MOUNTAIN		99 NON-INPUT	
CA068802	CALIFORNIA	01 CALIF DESERTBARSTOW	CALICO
		99 NON-INPUT	
CA068803	CALIFORNIA	01 CALIF DESERTBARSTOW	KRAMER
		99 NON-INPUT	
CA068804	CALIFORNIA	01 CALIF DESERTBARSTOW	
STODDARD		99 NON-INPUT	
CA068805	CALIFORNIA	01 CALIF DESERTBARSTOW	
JOHNSON-MORONGO		99 NON-INPUT	
CA068806	CALIFORNIA	01 CALIF DESERTBARSTOW	29
PALMS		99 NON-INPUT	
CA068807	CALIFORNIA	01 CALIF DESERTBARSTOW	OWLS
HEAD			

CA068829 AMARGOSA	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	
CA068881 29 PALM	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	MORONGO
CA068882 STODDARD VICTOR	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	
CA068883 JOHNSON	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	ORD
CA068884 MIRAGE FREMO	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	EL
CA068885	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	CALICO
CA068886	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	AFTON
CA068887	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	DUMONT
CA068888 AMARGOSA	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTBARSTOW	
CA0698 CA069808 KINGSTON	CALIFORNIA CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES 01 CALIF DESERTNEEDLES	
CA069809 BASIN	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	MOJAVE
CA069810 PLAYGRND	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	DEVILS
CA069811 HILLS	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	MID
CA069812	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	PIUTE
CA069813 BRISTOL-CADIZ	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	
CA069814 MOUNTAIN	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	TURTLE
CA069815 MTNS	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	WHIPPLE
CA069891	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	VIDAL
CA069892 MIDHILLS	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	
CA069893	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	CADIZ
CA069894	CALIFORNIA	99 NON-INPUT 01 CALIF DESERTNEEDLES	SHADOW

CO	COLORADO	99 NON-INPUT	
		02 2850 YOUNGFIELD	
		03 LAKEWOOD CO	80215
CO01	COLORADO	01 CRAIG	
		02 455 EMERSON BOX 248	
		03 CRAIG CO	81625
		20 CRG	
CO0148	COLORADO	01 CRAIG	LITTLE SNAKE
CO014801	COLORADO	01 CRAIG	LITTLE SNAKE GREAT
DIVIDE			
CO014802	COLORADO	01 CRAIG	LITTLE SNAKE NIPPLE
RIM			
CO014803	COLORADO	01 CRAIG	LITTLE SNAKE BROWNS
PARK			
CO014804	COLORADO	01 CRAIG	LITTLE SNAKE MAYBELL
CO014805	COLORADO	01 CRAIG	LITTLE SNAKE
WILLIAMS FORK			
CO0168	COLORADO	01 CRAIG	WHITE RIVER
CO016806	COLORADO	01 CRAIG	WHITE RIVER MEEKER
CO016807	COLORADO	01 CRAIG	WHITE RIVER RANGELY
CO016808	COLORADO	01 CRAIG	WHITE RIVER
PICEANCE BASIN			
CO0178	COLORADO	01 CRAIG	KREMMLING
CO017809	COLORADO	01 CRAIG	KREMMLING NORTH
PARK			
CO017810	COLORADO	01 CRAIG	KREMMLING MIDDLE
PARK			
CO017811	COLORADO	01 CRAIG	KREMMLING HOT
SULPHUR			
CO017812	COLORADO	01 CRAIG	KREMMLING GRANBY
CO03	COLORADO	01 MONTROSE	
		02 2465 SOUTH TOWNSEND	
		03 MONTROSE CO	81401
		20 MON	
CO0348	COLORADO	01 MONTROSE	UNCOMPA BSN
CO034801	COLORADO	01 MONTROSE	UNCOMPA BSN
ESCALANTE			
CO034802	COLORADO	01 MONTROSE	UNCOMPA BSN NORTH
FORK			
CO034803	COLORADO	01 MONTROSE	UNCOMPA BSN
GUNNISON GORGE			
CO034804	COLORADO	01 MONTROSE	UNCOMPA BSN
CIMARRON			
CO0368	COLORADO	01 MONTROSE	GUNISON BSN
CO036805	COLORADO	01 MONTROSE	GUNSON BSN
AMERICAN FLATS			
CO036806	COLORADO	01 MONTROSE	GUNSON BSN BLUE
MESA			
CO036807	COLORADO	01 MONTROSE	GUNSON BSN
CEBOLLA-PWDRHRN			
CO036808	COLORADO	01 MONTROSE	GUNSON BSN
SAPINERO			
CO036809	COLORADO	01 MONTROSE	GUNSON BSN
COCHETOPA			
CO036810	COLORADO	01 MONTROSE	GUNSON BSN CRESTED
BUTTE			
CO0378	COLORADO	01 MONTROSE	SAN MIGUEL

CO037811	COLORADO	01	MONTROSE	SAN MIGUEL	DOLORES
CO037812	COLORADO	01	MONTROSE	SAN MIGUEL	LONE
CONE					
CO0388	COLORADO	01	MONTROSE	SAN JUAN	
CO038811	COLORADO	01	MONTROSE	SAN JUAN	DOLORES
CO038813	COLORADO	01	MONTROSE	SAN JUAN	SACRED
MOUNTAIN					
CO038814	COLORADO	01	MONTROSE	SAN JUAN	DURANGO
CO038815	COLORADO	01	MONTROSE	SAN JUAN	CHROMO
CO038816	COLORADO	01	MONTROSE	SAN JUAN	
SILVERTON					
CO05	COLORADO	01	CANON CITY		
		02	3080 EAST MAIN ST		
		03	CANON CITY CO 81212		
		20	CNC		
CO0548	COLORADO	01	CANON CITY	SAN LUIS	
CO054804	COLORADO	01	CANON CITY	SAN LUIS	
SAGUACHE					
CO054805	COLORADO	01	CANON CITY	SAN LUIS	CONEJOS
CO054806	COLORADO	01	CANON CITY	SAN LUIS	TERRACE
CO054811	COLORADO	01	CANON CITY	SAN LUIS	BLANCA
CO054812	COLORADO	01	CANON CITY	SAN LUIS	SAN
LUIS					
CO0558	COLORADO	01	CANON CITY	ROYAL GORGE	
CO055801	COLORADO	01	CANON CITY	ROYAL GORGE	
ARKANSAS CANYON					
CO055802	COLORADO	01	CANON CITY	ROYAL GORGE	UPPER
ARKANSAS					
CO055803	COLORADO	01	CANON CITY	ROYAL GORGE	PHANTOM
CANYON					
CO055807	COLORADO	01	CANON CITY	ROYAL GORGE	SOUTH
PARK					
CO055808	COLORADO	01	CANON CITY	ROYAL GORGE	
COLLEGIATE					
CO055809	COLORADO	01	CANON CITY	ROYAL GORGE	
GREENHORN					
CO055810	COLORADO	01	CANON CITY	ROYAL GORGE	
HUERFANO					
CO055813	COLORADO	01	CANON CITY	ROYAL GORGE	EASTERN
PLAINS					
CO055819	COLORADO	01	CANON CITY	ROYAL GORGE	
FOUNTAIN CREEK					
CO055820	COLORADO	01	CANON CITY	ROYAL GORGE	
TRINIDAD					
CO0568	COLORADO	01	CANON CITY	NORTHEAST	
CO056814	COLORADO	01	CANON CITY	NORTHEAST	FRONT
RANGE					
CO056815	COLORADO	01	CANON CITY	NORTHEAST	PAWNEE
CO056816	COLORADO	01	CANON CITY	NORTHEAST	SAND
HILLS					
CO056817	COLORADO	01	CANON CITY	NORTHEAST	BIG
SANDY					
CO056818	COLORADO	01	CANON CITY	NORTHEAST	DENVER
BASIN					
CO07	COLORADO	01	GRAND JCT		
		02	764 HORIZON DRIVE		
		03	GRANDJUNCTNCO 81502		

		20 GJT		
CO0768	COLORADO	01 GRAND JCT	GRAND JCT	
CO076801	COLORADO	01 GRAND JCT	GRAND JCT	GLADE
PARK				
CO076802	COLORADO	01 GRAND JCT	GRAND JCT	KANNAH
CREEK				
CO076803	COLORADO	01 GRAND JCT	GRAND JCT	
DOMINGUEZ				
CO076804	COLORADO	01 GRAND JCT	GRAND JCT	GATEWAY
CO076805	COLORADO	01 GRAND JCT	GRAND JCT	MT
GARFIELD				
CO076806	COLORADO	01 GRAND JCT	GRAND JCT	BAXTER-
DOUGLAS				
CO076807	COLORADO	01 GRAND JCT	GRAND JCT	DEBEQUE
CO076808	COLORADO	01 GRAND JCT	GRAND JCT	
COLLBRAN				
CO0788	COLORADO	01 GRAND JCT	GLENWOOD SPG	
CO078809	COLORADO	01 GRAND JCT	GLENWOOD SPG	RIFLE
CO078810	COLORADO	01 GRAND JCT	GLENWOOD SPG	ROARING
FORK				
CO078811	COLORADO	01 GRAND JCT	GLENWOOD SPG	EAGLE
ES	EASTERN STATES	02 350 S PICKETT		
		03 ALEXANDRIA,VA 22304		
ES02	EASTERN STATES	01 JACKSON		
ES0200	EASTERN STATES	01 JACKSON	NO RA	
ES020000	EASTERN STATES	01 JACKSON	NO RA	NO PU
ES03	EASTERN STATES	01 MILWAUKEE		
ES0300	EASTERN STATES	01 MILWAUKEE	NO RA	
ES030000	EASTERN STATES	01 MILWAUKEE	NO RA	NO PU
ID	IDAHO	02 3380 AMERICANA TERRACE		
		03 BOISE ID 83706		
ID01	IDAHO	01 BOISE		
		02 3948 DEVELOPMENT AVE		
		03 BOISE ID 83705		
		20 BOI		
ID0148	IDAHO	01 BOISE	CASCADE	
ID014802	IDAHO	01 BOISE	CASCADE	BOISE
FRONT				
ID014805	IDAHO	01 BOISE	CASCADE	BLACK
CANYON				
ID014808	IDAHO	01 BOISE	CASCADE	CRANE
CREEK				
ID014810	IDAHO	01 BOISE	CASCADE	MCCALL
ID014812	IDAHO	01 BOISE	CASCADE	
MERIDIAN				
ID0158	IDAHO	01 BOISE	OWYHEE	
ID015806	IDAHO	01 BOISE	OWYHEE	OWYHEE
ID0168	IDAHO	01 BOISE	BRUNEAU	
ID016804	IDAHO	01 BOISE	BRUNEAU	KUNA
ID016811	IDAHO	01 BOISE	BRUNEAU	BRUNEAU
ID0178	IDAHO	01 BOISE	JARBIDGE	
ID017801	IDAHO	01 BOISE	JARBIDGE	SAYLOR
CREEK				
ID017807	IDAHO	01 BOISE	JARBIDGE	
JARBIDGE				
ID017809	IDAHO	01 BOISE	JARBIDGE	BENNETT
MTN				

ID02	IDAHO	01 BURLEY		
		02 ROUTE 3 BOX 1		
		03 BURLEY ID	83318	
		20 BUR		
ID0248	IDAHO	01 BURLEY	SNAKE RIVER	
ID024801	IDAHO	01 BURLEY	SNAKE RIVER	TWIN
FALLS				
ID024802	IDAHO	01 BURLEY	SNAKE RIVER	WEST
CASSIA				
ID024803	IDAHO	01 BURLEY	SNAKE RIVER	
COTTEREL				
ID024804	IDAHO	01 BURLEY	SNAKE RIVER	SUBLETT
ID0258	IDAHO	01 BURLEY	DEEP CREEK	
ID025803	IDAHO			
ID025804	IDAHO			
ID025805	IDAHO	01 BURLEY	DEEP CREEK	CURLEW
ID025806	IDAHO	01 BURLEY	DEEP CREEK	MALAD
HILLS				
ID025807	IDAHO	01 BURLEY	DEEP CREEK	ROY-
ARBON				
ID0268	IDAHO			
ID026805	IDAHO			
ID026806	IDAHO			
ID026807	IDAHO			
ID026808	IDAHO			
ID03	IDAHO	01 IDAHO FALLS		
		02 940 LINCOLN ROAD		
		03 IDAHO FALLS	ID83401	
		20 IDF		
ID0348	IDAHO	01 IDAHO FALLS	BIG BUTTE	
ID034801	IDAHO	01 IDAHO FALLS	BIG BUTTE	BIG
LOST				
ID034802	IDAHO	01 IDAHO FALLS	BIG BUTTE	LTLE
LOST-BIRCH				
ID034803	IDAHO	01 IDAHO FALLS	BIG BUTTE	BIG
DESERT				
ID0358	IDAHO	01 IDAHO FALLS	MEDCIN LODGE	
ID035804	IDAHO	01 IDAHO FALLS	MEDCIN LODGE	SNAKE
RIVER				
ID035805	IDAHO	01 IDAHO FALLS	MEDCIN LODGE	CAMAS-L
GRASSY				
ID035806	IDAHO	01 IDAHO FALLS	MEDCIN LODGE	
MEDICINE LODGE				
ID0378	IDAHO	01 IDAHO FALLS	POCATELLO	
ID037807	IDAHO	01 IDAHO FALLS	POCATELLO	BEAR
LAKE				
ID037808	IDAHO	01 IDAHO FALLS	POCATELLO	CARIBOU
ID037809	IDAHO	01 IDAHO FALLS	POCATELLO	
POCATELLO				
ID04	IDAHO	01 SALMON		
		02 BOX 430		
		03 SALMON ID	83467	
		20 SAL		
ID0448	IDAHO			
ID044804	IDAHO			
ID044805	IDAHO			
ID0458	IDAHO	01 SALMON	CHALS-MACKAY	

ID045805	IDAHO	01 SALMON	CHALS-MACKAY	
PAHSIMEROI				
ID045806	IDAHO	01 SALMON	CHALS-MACKAY	CHALLIS
ID045807	IDAHO	01 SALMON	CHALS-MACKAY	MACKAY
ID0468	IDAHO	01 SALMON	LEMHI	
ID046801	IDAHO	01 SALMON	LEMHI	SALMON
ID046802	IDAHO	01 SALMON	LEMHI	LEMHI
ID046803	IDAHO	01 SALMON	LEMHI	GILMORE
ID05	IDAHO	01 SHOSHONE		
		02 400 WEST F ST BOX 2B		
		03 SHOSHONE ID 83352		
		20 SHO		
ID0548	IDAHO	01 SHOSHONE	MONUMENT	
ID054802	IDAHO	01 SHOSHONE	MONUMENT	SUN
VALLEY				
ID054803	IDAHO	01 SHOSHONE	MONUMENT	MULDOON
ID054805	IDAHO	01 SHOSHONE	MONUMENT	MAGIC
ID054806	IDAHO	01 SHOSHONE	MONUMENT	
TIMMERMAN				
ID054807	IDAHO	01 SHOSHONE	MONUMENT	
WILDHORSE				
ID054811	IDAHO	01 SHOSHONE	MONUMENT	SCHODDE
ID054812	IDAHO	01 SHOSHONE	MONUMENT	
MINIDOKA				
ID0568	IDAHO	01 SHOSHONE	BENETT HILLS	
ID056801	IDAHO	01 SHOSHONE	BENETT HILLS	NORTH
CAMAS				
ID056804	IDAHO	01 SHOSHONE	BENETT HILLS	BENNETT
HILLS				
ID056809	IDAHO	01 SHOSHONE	BENETT HILLS	WENDELL
ID056810	IDAHO	01 SHOSHONE	BENETT HILLS	CANYON
ID06	IDAHO	01 COEUR D ALENE		
		02 1808 N THIRD ST		
		03 COEURDALENE ID83814		
		20 COE		
ID0648	IDAHO	01 COEUR DALENEEMRLD	EMPIRE	
ID064801	IDAHO	01 COEUR DALENEEMRLD	EMPIRE	EMERALD
EMPIRE				
ID0658	IDAHO	01 COEUR DALENECOTTONWOOD		
ID065802	IDAHO	01 COEUR DALENECOTTONWOOD		CHIEF
JOSEPH				
MT	MONTANA	02 BOX 36800		
		03 BILLINGS MT 59107		
MT02	MONTANA	01 MILES CITY		
		02 BOX 940 W OF CITY		
		03 MILES CITY MT 59301		
		20 MIC		
MT0248	MONTANA	01 MILES CITY	BIG DRY	
MT024810	MONTANA	01 MILES CITY	BIG DRY	BIG DRY
MT0258	MONTANA	01 MILES CITY	BILLINGS	
MT025820	MONTANA	01 MILES CITY	BILLINGS	
BILLINGS				
MT0278	MONTANA	01 MILES CITY	POWDER RIVER	
MT027830	MONTANA	01 MILES CITY	POWDER RIVER	POWDER
RIVER				
MT0288	MONTANA	01 MILES CITY	SO DAKOTA	

MT028840	MONTANA	01 MILES CITY	SO DAKOTA	SO
DAKOTA				
MT03	MONTANA	01 DICKINSON		
		02 2933 3RD AVE WEST		
		03 DICKINSON ND 58601		
		20 DIC		
MT06	MONTANA	01 LEWISTOWN		
		02 AIRPORT ROAD		
		03 LEWISTOWN MT 59457		
		20 LEW		
MT0648	MONTANA	01 LEWISTOWN	VALLEY	
MT064820	MONTANA	01 LEWISTOWN	VALLEY	VALLEY
MT0658	MONTANA	01 LEWISTOWN	PHILLIPS	
MT065830	MONTANA	01 LEWISTOWN	PHILLIPS	
PHILLIPS				
MT0668	MONTANA	01 LEWISTOWN	HAVRE	
MT066840	MONTANA	01 LEWISTOWN	HAVRE	HAVRE
MT0678	MONTANA	01 LEWISTOWN	GREAT FALLS	
MT06781	MONTANA	01 LEWISTOWN	GREAT FALLS	GREAT
FALLS				
MT0688	MONTANA	01 LEWISTOWN	JUDITH	
MT068850	MONTANA	01 LEWISTOWN	JUDITH	JUDITH
MT07	MONTANA	01 BUTTE		
		02 106 N PARKMONT BOX 3388		
		03 BUTTE MT 59702		
		20 BUT		
MT0748	MONTANA	01 BUTTE	GARNET	
MT074810	MONTANA	01 BUTTE	GARNET	GARNET
MT0758	MONTANA	01 BUTTE	HEADWATERS	
MT075820	MONTANA	01 BUTTE	HEADWATERS	
HEADWATERS				
MT0768	MONTANA	01 BUTTE	DILLON	
MT076830	MONTANA	01 BUTTE	DILLON	DILLON
NM	NEW MEXICO	02 BOX 1449		
		03 SANTA FE NM 87504		
NM01	NEW MEXICO	01 ALBUQUERQUE		
		02 435 MONTANO RD NW		
		03 ALBUQUERQUE NM87107		
		20 ALB		
NM0168	NEW MEXICO	01 ALBUQUERQUE	FARMINGTON	
		99 NON-INPUT USE NM0198		
NM016801	NEW MEXICO	01 ALBUQUERQUE	FARMINGTON	
FARMINGTON				
		99 NON-INPUT USE NM019801		
NM0178	NEW MEXICO	01 ALBUQUERQUE	RIO PUERCO	
NM017802	NEW MEXICO	01 ALBUQUERQUE	RIO PUERCO	RIO
PUERCO				
NM0188	NEW MEXICO	01 ALBUQUERQUE	TAOS	
NM018803	NEW MEXICO	01 ALBUQUERQUE	TAOS	TAOS
NM0198	NEW MEXICO	01 ALBUQUERQUE	FARMINGTON	
NM019801	NEW MEXICO	01 ALBUQUERQUE	FARMINGTON	
FARMINGTON				
NM03	NEW MEXICO	01 LAS CRUCES		
		02 1800 MARQUESS ST		
		03 LAS CRUCES NM 88005		
		20 LCR		
NM0368	NEW MEXICO	01 LAS CRUCES	LC-LORDSBURG	



NM036804	NEW MEXICO	01 LAS CRUCES	LC-LORDSBURG	LC-
LORDSBURG				
NM0378	NEW MEXICO	01 LAS CRUCES	WHITE SANDS	
NM037805	NEW MEXICO	01 LAS CRUCES	WHITE SANDS	WHITE
SANDS				
NM0388	NEW MEXICO	01 LAS CRUCES	SOCORRO	
NM038806	NEW MEXICO	01 LAS CRUCES	SOCORRO	SOCORRO
NM04	NEW MEXICO	01 TULSA		
		02 9522-H EAST	47TH PLACE	
		03 TULSA OK	74145	
		20 TUL		
NM0478	NEW MEXICO	01 TULSA	OKLAHOMA	
NM047800	NEW MEXICO	01 TULSA	OKLAHOMA	NO PU
NM047807	NEW MEXICO	01 TULSA	OKLAHOMA	
OKLAHOMA				
NM047808	NEW MEXICO	01 TULSA	OKLAHOMA	EAST
TEXAS				
NM047812	NEW MEXICO	01 TULSA	OKLAHOMA	KANSAS
NM06	NEW MEXICO	01 ROSWELL		
		02 P.O. BOX 1397		
		03 ROSWELL NM	88202	
		20 ROS		
NM0668	NEW MEXICO	01 ROSWELL	ROSWELL	
NM066809	NEW MEXICO	01 ROSWELL	ROSWELL	ROSWELL
NM0678	NEW MEXICO	01 ROSWELL	CARLSBAD	
NM067810	NEW MEXICO	01 ROSWELL	CARLSBAD	
CARLSBAD				
NM067811	NEW MEXICO	01 ROSWELL	CARLSBAD	WEST
TEXAS				
NV	NEVADA	02 BOX 12000		
		03 RENO NV	89520	
NV01	NEVADA	01 ELKO		
		02 BOX 831		
		03 ELKO NV	89801	
		20 ELK		
NV0148	NEVADA	01 ELKO	ELKO	
NV014801	NEVADA	01 ELKO	ELKO	
TUSCARORA				
NV014802	NEVADA	01 ELKO	ELKO	NORTH
FORK				
NV014805	NEVADA	01 ELKO	ELKO	
BUCKHORN				
NV0158	NEVADA	01 ELKO	WELLS	
NV015803	NEVADA	01 ELKO	WELLS	CONTACT
NV015804	NEVADA	01 ELKO	WELLS	CURRIE
NV02	NEVADA	01 WINNEMUCCA		
		02 705 E 4TH ST		
		03 WINNEMUCCA NV	89445	
		20 WIN		
NV0248	NEVADA	01 WINNEMUCCA	PARDIS-DENIO	
NV024801	NEVADA	01 WINNEMUCCA	PARDIS-DENIO	
PARADISE				
NV024802	NEVADA	01 WINNEMUCCA	PARDIS-DENIO	DENIO
NV0268	NEVADA	01 WINNEMUCCA	SON-GERLACH	
NV026803	NEVADA	01 WINNEMUCCA	SON-GERLACH	BUFFALO
HILLS				

NV026804	NEVADA	01	WINNEMUCCA	SON-GERLACH	BLUE
WING					
NV026805	NEVADA	01	WINNEMUCCA	SON-GERLACH	SONOMA
NV03	NEVADA	01	CARSON CITY		
		02	1535	HOT SPRINGS ROAD	
		03	CARSON CITY	NV 89701	
		20	CAC		
NV0348	NEVADA	01	CARSON CITY	LAHONTAN	
NV034801	NEVADA	01	CARSON CITY	LAHONTAN	CLAN
ALPINE					
NV034802	NEVADA	01	CARSON CITY	LAHONTAN	FT
CHURCHILL					
NV034806	NEVADA	01	CARSON CITY	LAHONTAN	PYRAMID
NV034821	NEVADA	01	CARSON CITY	LAHONTAN	LONG
VALLEY					
NV0358	NEVADA	01	CARSON CITY	WALKER	
NV035803	NEVADA	01	CARSON CITY	WALKER	WALKER
NV035804	NEVADA	01	CARSON CITY	WALKER	MINA
NV035805	NEVADA	01	CARSON CITY	WALKER	PINE
NUT					
NV035820	NEVADA	01	CARSON CITY	WALKER	BODIE
NV035822	NEVADA	01	CARSON CITY	WALKER	
MARKLEEVILLE					
NV035823	NEVADA	01	CARSON CITY	WALKER	
COLEVILLE					
NV04	NEVADA	01	ELY		
		02	STAR RT 5	BOX 1	
		03	ELY NV	89301	
		20	ELY		
NV0468	NEVADA	01	ELY	SCHELL	
NV046801	NEVADA	01	ELY	SCHELL	MORIAH
NV046810	NEVADA	01	ELY	SCHELL	WHITE
RIVER					
NV046811	NEVADA	01	ELY	SCHELL	LAKE
VALLEY					
NV046812	NEVADA	01	ELY	SCHELL	WILSON
CREEK					
NV0478	NEVADA	01	ELY	EGAN	
NV047804	NEVADA	01	ELY	EGAN	STEPTOE
NV047805	NEVADA	01	ELY	EGAN	BUTTE
NV047806	NEVADA	01	ELY	EGAN	NEWARK
NV047807	NEVADA	01	ELY	EGAN	
DUCKWATER					
NV047808	NEVADA	01	ELY	EGAN	
PRESTON-LUND					
NV047809	NEVADA	01	ELY	EGAN	HORSE-
CATTLE CP					
NV05	NEVADA	01	LAS VEGAS		
		02	4765	VEGAS DR	
		03	BOX	26569	
		04	LAS VEGAS	NV 89126	
		20	LVG		
NV0548	NEVADA	01	LAS VEGAS	STATELINE	
NV054802	NEVADA	01	LAS VEGAS	STATELINE	VIRGIN
VALLEY					
NV054804	NEVADA	01	LAS VEGAS	STATELINE	
STATELINE					

NV0558	NEVADA	01 LAS VEGAS	CALIENTE	
NV055801	NEVADA	01 LAS VEGAS	CALIENTE	
CALIENTE				
NV055805	NEVADA	01 LAS VEGAS	CALIENTE	MUSTANG
RANGE				
NV055806	NEVADA	01 LAS VEGAS	CALIENTE	
WITHDRAWAL				
NV06	NEVADA	01 BATTLE MTN		
		02 BOX 1420		
		03 BATTLE MTN	NV 89820	
NV0648	NEVADA	01 BATTLE MTN	SHOSH-EUREK	
NV064801	NEVADA	01 BATTLE MTN	SHOSH-EUREK	CORTEZ
NV064802	NEVADA	01 BATTLE MTN	SHOSH-EUREK	MOUNT
AIRY				
NV064803	NEVADA	01 BATTLE MTN	SHOSH-EUREK	PONY
EXPRESS				
NV064804	NEVADA	01 BATTLE MTN	SHOSH-EUREK	DEVILS
GATE				
NV0658	NEVADA	01 BATTLE MTN	TONOPAH	
NV065805	NEVADA	01 BATTLE MTN	TONOPAH	
MANHATTAN				
NV065806	NEVADA	01 BATTLE MTN	TONOPAH	TYBO
NV065807	NEVADA	01 BATTLE MTN	TONOPAH	CRATER
NV065808	NEVADA	01 BATTLE MTN	TONOPAH	
ESMERALDA				
NV20	NEVADA	01 SUSANVILLE		
		02 705 HALL ST		
		03 SUSANVILLE CA	96130	
		50 ***	*****	

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USED AS A  
NEVADA  
EXTRACT  
THE

DIRECTOR  
REQUEST

TRANSFERED TO  
NV2065  
USED AS A

51 THIS IS A SPECIAL CASE TO BE  
52 TEMPORARY PATCH TOO ALLOW THE  
53 STATE OFFICE TO TEST REPORT  
54 REPORTS AND TO ENTER DATA INTO  
55 FOLLOWING SYSTEMS :  
56 \*  
57 CASE RECORDATION  
58 MINING CLAIMS RECORDATION  
59 \*  
60 SEE MEMO FROM NEVADA STATE  
61 DATED NOV. 8, 1990  
62 SUBJ: DATA ELEMENT UPDATE  
63 NV-91-Z  
64 +++++++  
65 THIS CODE SHALL NOT BE  
66 DE 0423 DE 0419 DE 1428  
67 \*\*\*  
51 THIS IS A SPECIAL CASE TO BE

NEVADA  
EXTRACT  
THE

DIRECTOR

REQUEST

TO

NV2068                    NEVADA  
NV2088                    NEVADA

USED AS A

NEVADA

EXTRACT

THE

DIRECTOR

REQUEST

TO

OR                        OREGON  
OR01                      OREGON

OR010000                OREGON  
OR0148                   OREGON  
OR014800                OREGON  
OR0158                   OREGON

52 TEMPORARY PATCH TOO ALLOW THE  
53 STATE OFFICE TO TEST REPORT  
54 REPORTS AND TO ENTER DATA INTO  
55 FOLLOWING SYSTEMS :  
56 \*  
57        CASE RECORDATION  
58        MINING CLAIMS RECORDATION  
59 \*  
60 SEE MEMO FROM NEVADA STATE  
  
61 DATED NOV. 8, 1990  
62 SUBJ: DATA ELEMENT UPDATE  
  
63        NV-91-Z  
64 ++++++++  
65 THIS CODE SHALL NOT BE TRANSFER  
  
67    DE 0423    DE 0419    DE 1428  
01 SUSANVILLE    EAGLE LAKE  
01 SUSANVILLE    SURPRISE  
50 \*\*\*  
51 THIS IS A SPECIAL CASE TO BE  
  
52 TEMPORARY PATCH TOO ALLOW THE  
53 STATE OFFICE TO TEST REPORT  
54 REPORTS AND TO ENTER DATA INTO  
55 FOLLOWING SYSTEMS :  
56 \*  
57        CASE RECORDATION  
58        MINING CLAIMS RECORDATION  
59 \*  
60 SEE MEMO FROM NEVADA STATE  
  
61 DATED NOV. 8, 1990  
62 SUBJ: DATA ELEMENT UPDATE  
  
63        NV-91-Z  
64 ++++++++  
65 THIS CODE SHALL NOT BE TRANSFER  
  
67    DE 0423    DE 0419    DE 1428  
02 BOX 2965  
03 PORTLAND OR    97208  
01 LAKEVIEW  
02 1000 S 9TH BOX 151  
03 LAKEVIEW OR    97630  
20 LAK  
01 LAKEVIEW        NO RA            NO PU  
01 LAKEVIEW        KLAMATH FALLS  
01 LAKEVIEW        KLAMATH FALLSNO PU  
01 LAKEVIEW        LAKEVIEW

OR015800	OREGON	01 LAKEVIEW	LAKEVIEW	NO PU
OR02	OREGON	01 BURNS		
		02 HC74-12533	HWY 20 W	
		03 HINES OR	97738	
		20 BNS		
OR020000	OREGON	01 BURNS	NO RA	NO PU
OR0258	OREGON	01 BURNS	THREE RIVERS	
OR025800	OREGON	01 BURNS	THREE RIVERS	NO PU
OR025801	OREGON	01 BURNS	THREE RIVERS	DREWSEY
OR025802	OREGON	01 BURNS	THREE RIVERS	RILEY
OR0268	OREGON	01 BURNS	ANDREWS	
OR026800	OREGON	01 BURNS	ANDREWS	NO PU
OR03	OREGON	01 VALE		
		02 100 OREGON ST	PO BOX 700	
		03 VALE OR	97918	
		20 VAL		
OR030000	OREGON	01 VALE	NO RA	NO PU
OR0348	OREGON	01 VALE	MALHEUR	
OR034800	OREGON	01 VALE	MALHEUR	NO PU
OR034801	OREGON	01 VALE	MALHEUR	NORTH
MALHEUR				
OR0358	OREGON	01 VALE	BAKER	
OR035800	OREGON	01 VALE	BAKER	NO PU
OR035802	OREGON	01 VALE	BAKER	BAKER
OR035804	OREGON	01 VALE	BAKER	GRAND
RONDE				
OR035806	OREGON	01 VALE	BAKER	BLUE
MOUNTAIN				
OR0368	OREGON	01 VALE	JORDAN	
OR036800	OREGON	01 VALE	JORDAN	NO PU
OR036803	OREGON	01 VALE	JORDAN	SOUTH
MALHEUR				
OR05	OREGON	01 PRINEVILLE		
		02 BOX 550		
		03 PRINEVILLE OR	97754	
		20 PRI		
OR050000	OREGON	01 PRINEVILLE	NO RA	NO PU
OR0548	OREGON	01 PRINEVILLE	CENTRAL ORE	
OR054800	OREGON	01 PRINEVILLE	CENTRAL ORE	NO PU
OR054803	OREGON	01 PRINEVILLE	CENTRAL ORE	UPPER
CROKED RV				
OR054810	OREGON	01 PRINEVILLE	CENTRAL ORE	LOWER
JOHN DAY				
OR054811	OREGON	01 PRINEVILLE	CENTRAL ORE	FOSSIL
OR0568	OREGON	01 PRINEVILLE	DESCHUTES	
OR056800	OREGON	01 PRINEVILLE	DESCHUTES	NO PU
OR056801	OREGON	01 PRINEVILLE	DESCHUTES	
BROTHERS				
OR056804	OREGON	01 PRINEVILLE	DESCHUTES	LAPINE
OR056805	OREGON	01 PRINEVILLE	DESCHUTES	
PRINEVILL & VIC				
OR056807	OREGON	01 PRINEVILLE	DESCHUTES	LOWER
DESCHUTES				
OR056809	OREGON	01 PRINEVILLE	DESCHUTES	UPPER
DESCHUTES				
OR08	OREGON	01 SALEM		
		02 1717 FABRY RD SE		

		03 SALEM OR 97306-1208		
		20 SLM		
OR080000	OREGON	01 SALEM	NO RA	NO PU
OR0848	OREGON	01 SALEM	SANTIAM	
OR084800	OREGON	01 SALEM	SANTIAM	NO PU
OR084807	OREGON	01 SALEM	SANTIAM	
EASTSIDE				
OR0858	OREGON	01 SALEM	ALSEA	
OR085800	OREGON	01 SALEM	ALSEA	NO PU
OR085805	OREGON	01 SALEM	ALSEA	
WESTSIDE				
OR0868	OREGON	01 SALEM	TILLAMOOK	
OR086800	OREGON	01 SALEM	TILLAMOOK	NO PU
OR086801	OREGON	01 SALEM	TILLAMOOK	
WESTSIDE				
OR0878	OREGON	01 SALEM	YAMHILL	
OR087800	OREGON	01 SALEM	YAMHILL	NO PU
OR087803	OREGON	01 SALEM	YAMHILL	
WESTSIDE				
OR0888	OREGON	01 SALEM	CLACKAMAS	
OR088800	OREGON	01 SALEM	CLACKAMAS	NO PU
OR088806	OREGON	01 SALEM	CLACKAMAS	
EASTSIDE				
OR09	OREGON	01 EUGENE		
		02 1255 PEARL BOX 10226		
		03 EUGENE OR 97440		
		20 EUG		
OR090000	OREGON	01 EUGENE	NO RA	NO PU
OR0948	OREGON	01 EUGENE	COAST RANGE	
OR094800	OREGON	01 EUGENE	COAST RANGE	NO PU
OR0958	OREGON	01 EUGENE	SOUTH VALLEY	
OR095800	OREGON	01 EUGENE	SOUTH VALLEY	NO PU
OR0968	OREGON	01 EUGENE	MCKENZIE	
OR096800	OREGON	01 EUGENE	MCKENZIE	NO PU
OR10	OREGON	01 ROSEBURG		
		02 777 NW GARDEN VALLEY BLVD		
		03 ROSEBURG OR 97470		
		20 RSB		
OR100000	OREGON	01 ROSEBURG	NO RA	NO PU
OR1048	OREGON	01 ROSEBURG	NO UMPQUA	
OR104800	OREGON	01 ROSEBURG	NO UMPQUA	NO PU
OR104801	OREGON	01 ROSEBURG	NO UMPQUA	NORTH
UMPQUA				
OR1058	OREGON	01 ROSEBURG	SO UMPQUA	
OR105800	OREGON	01 ROSEBURG	SO UMPQUA	NO PU
OR105804	OREGON	01 ROSEBURG	SO UMPQUA	SOUTH
UMPQUA				
OR1068	OREGON	01 ROSEBURG	DILLARD	
OR106800	OREGON	01 ROSEBURG	DILLARD	NO PU
OR106803	OREGON	01 ROSEBURG	DILLARD	DILLARD
OR1078	OREGON	01 ROSEBURG	DRAIN	
OR107800	OREGON	01 ROSEBURG	DRAIN	NO PU
OR107802	OREGON	01 ROSEBURG	DRAIN	DRAIN
OR11	OREGON	01 MEDFORD		
		02 3040 BIDDLE RD		
		03 MEDFORD OR 97504		
		20 MED		

OR110000	OREGON	01	MEDFORD	NO RA	NO PU
OR1158	OREGON	01	MEDFORD	BUTTE FALLS	
OR115800	OREGON	01	MEDFORD	BUTTE FALLS	NO PU
OR115801	OREGON	01	MEDFORD	BUTTE FALLS	BUTTE
FALLS					
OR1168	OREGON	01	MEDFORD	ASHLAND	
OR116800	OREGON	01	MEDFORD	ASHLAND	NO PU
OR116803	OREGON	01	MEDFORD	ASHLAND	ROGUE
RIVER					
OR1178	OREGON	01	MEDFORD	GRANTS PASS	
OR117800	OREGON	01	MEDFORD	GRANTS PASS	NO PU
OR117804	OREGON	01	MEDFORD	GRANTS PASS	GRANTS
PASS					
OR1188	OREGON	01	MEDFORD	GLENDALE	
OR118800	OREGON	01	MEDFORD	GLENDALE	NO PU
OR118806	OREGON	01	MEDFORD	GLENDALE	
GLENDALE					
OR12	OREGON	01	COOS BAY		
		02	1300 AIRPORT LANE		
		03	NORTH BEND OR .97420		
		20	CBY		
OR120000	OREGON	01	COOS BAY	NO RA	NO PU
OR1258	OREGON	01	COOS BAY	UMPQUA	
OR125800	OREGON	01	COOS BAY	UMPQUA	NO PU
OR1268	OREGON	01	COOS BAY	TIOGA	
OR126800	OREGON	01	COOS BAY	TIOGA	NO PU
OR1288	OREGON	01	COOS BAY	MYRTLEWOOD	
OR128800	OREGON	01	COOS BAY	MYRTLEWOOD	NO PU
OR13	OREGON	01	SPOKANE		
		02	EAST 4217 MAIN AVE		
		03	SPOKANE WA 99202		
		20	SPO		
OR130000	OREGON	01	SPOKANE	NO RA	NO PU
OR1348	OREGON	01	SPOKANE	WENATCHEE	
OR134800	OREGON	01	SPOKANE	WENATCHEE	NO PU
OR134801	OREGON	01	SPOKANE	WENATCHEE	
OKANOGAN					
OR134802	OREGON	01	SPOKANE	WENATCHEE	CHELAN
OR134803	OREGON	01	SPOKANE	WENATCHEE	DOUGLAS
OR134808	OREGON	01	SPOKANE	WENATCHEE	GRANT
OR134810	OREGON	01	SPOKANE	WENATCHEE	
KITTITAS					
OR134811	OREGON	01	SPOKANE	WENATCHEE	YAKIMA
OR134812	OREGON	01	SPOKANE	WENATCHEE	
KLICKITAT					
OR134813	OREGON	01	SPOKANE	WENATCHEE	BENTON
OR1358	OREGON	01	SPOKANE	BORDER	
OR135800	OREGON	01	SPOKANE	BORDER	NO PU
OR135804	OREGON	01	SPOKANE	BORDER	FERRY
OR135805	OREGON	01	SPOKANE	BORDER	STEVENS
OR135806	OREGON	01	SPOKANE	BORDER	PEND
OREILLE					
OR135807	OREGON	01	SPOKANE	BORDER	LINCOLN
OR135809	OREGON	01	SPOKANE	BORDER	ADAMS
OR135814	OREGON	01	SPOKANE	BORDER	
FRANKLIN					
OR135815	OREGON	01	SPOKANE	BORDER	WHITMAN

OR135816	OREGON	01 SPOKANE	BORDER	WALLA
WALLA				
OR135817	OREGON	01 SPOKANE	BORDER	
COLUMBIA				
OR135818	OREGON	01 SPOKANE	BORDER	
GARFIELD				
OR135819	OREGON	01 SPOKANE	BORDER	ASOTIN
TS	TEST STATE	01 ENTRY OF TEST DATA FOR BONDS		
TS01	TEST DISTRICT	01 ENTRY OF TEST DATA FOR BONDS		
TS0148	TEST RESOURCE AREA	01 ENTRY OF TEST DATA FOR BONDS		
UT	UTAH	02 324 S STATE ST STE 301		
		03 SALT L CTY UT 84111		
UT02	UTAH	01 SALT LAKE		
		02 2370 S 2300 WEST		
		03 SALT L CTY UT 84119		
		20 SLC		
UT0248	UTAH	01 SALT LAKE	PONY EXPRESS	
UT024806	UTAH	01 SALT LAKE	PONY EXPRESS	GOLD
HILL				
UT024809	UTAH	01 SALT LAKE	PONY EXPRESS	SKULL
VAL-LAKES				
UT024810	UTAH	01 SALT LAKE	PONY EXPRESS	PARK
CITY				
UT024811	UTAH	01 SALT LAKE	PONY EXPRESS	ONAQUI-
OQUIRRH				
UT024812	UTAH	01 SALT LAKE	PONY EXPRESS	MANILLA
UT024813	UTAH	01 SALT LAKE	PONY EXPRESS	
COAVILLE				
UT024814	UTAH	01 SALT LAKE	PONY EXPRESS	UTAH
LAKE				
UT0258	UTAH	01 SALT LAKE	BEAR RIVER	
UT025801	UTAH	01 SALT LAKE	BEAR RIVER	
RANDOLPH				
UT025802	UTAH	01 SALT LAKE	BEAR RIVER	PARK
VALLEY				
UT025803	UTAH	01 SALT LAKE	BEAR RIVER	
PROMONTORY				
UT025804	UTAH	01 SALT LAKE	BEAR RIVER	GROUSE
CREEK				
UT025805	UTAH	01 SALT LAKE	BEAR RIVER	SALT
FLATS				
UT04	UTAH	01 CEDAR CITY		
		02 176 EAST D. L. SARGENT DRIVE		
		03 CEDAR CITY UT 84720		
		20 CEC		
UT0448	UTAH	01 CEDAR CITY	BEAVER RIVER	
UT044801	UTAH	01 CEDAR CITY	BEAVER RIVER	BEAVER
UT044802	UTAH	01 CEDAR CITY	BEAVER RIVER	CEDAR
UT044804	UTAH	01 CEDAR CITY	BEAVER RIVER	PINYON
UT0458	UTAH	01 CEDAR CITY	DIXIE	
UT045805	UTAH	01 CEDAR CITY	DIXIE	VIRGIN
RIVER				
UT0468	UTAH	01 CEDAR CITY	KANAB	
UT046812	UTAH	01 CEDAR CITY	KANAB	
VERMILION CLIFF				
UT046813	UTAH	01 CEDAR CITY	KANAB	
GARFIELD				



UT046814	UTAH	01 CEDAR CITY	KANAB	PARIA
UT046816	UTAH	01 CEDAR CITY	KANAB	ZION
UT0488	UTAH	01 CEDAR CITY	ESCALANTE	
UT048815	UTAH	01 CEDAR CITY	ESCALANTE	
ESCALANTE RIVER				
UT05	UTAH	01 RICHFIELD		
		02 150 E 900 N BOX208		
		03 RICHFIELD UT 84701		
		20 RIC		
UT0548	UTAH	01 RICHFIELD	HOUSE RANGE	
UT054815	UTAH	01 RICHFIELD	HOUSE RANGE	TINTIC
UT054818	UTAH	01 RICHFIELD	HOUSE RANGE	TOPAZ
UT0558	UTAH	01 RICHFIELD	WARM SPRINGS	
UT055813	UTAH	01 RICHFIELD	WARM SPRINGS	
CONFUSION				
UT055816	UTAH	01 RICHFIELD	WARM SPRINGS	WARM
SPRINGS				
UT0568	UTAH	01 RICHFIELD	SEVIER RIVER	
UT056802	UTAH	01 RICHFIELD	SEVIER RIVER	NORTH
SEVIER				
UT056804	UTAH	01 RICHFIELD	SEVIER RIVER	FORREST
UT056808	UTAH	01 RICHFIELD	SEVIER RIVER	PIUTE
UT056817	UTAH	01 RICHFIELD	SEVIER RIVER	SANPETE
UT0578	UTAH	01 RICHFIELD	HENRY MTN	
UT057801	UTAH	01 RICHFIELD	HENRY MTN	HENRY
MTN				
UT057807	UTAH	01 RICHFIELD	HENRY MTN	PARKER
MTN				
UT057809	UTAH	01 RICHFIELD	HENRY MTN	UNDER
THE LEDGE				
UT06	UTAH	01 MOAB		
		02 BOX 970		
		03 MOAB UT	84532	
		20 MOA		
UT0648	UTAH	01 MOAB	PRICE RIVER	
UT064811	UTAH	01 MOAB	PRICE RIVER	WATTIS
UT064812	UTAH	01 MOAB	PRICE RIVER	PRICE
RIVER				
UT064814	UTAH	01 MOAB	PRICE RIVER	RANGE
CREEK				
UT064819	UTAH	01 MOAB	PRICE RIVER	
SUMMERVILLE				
UT0658	UTAH	01 MOAB	SAN RAFAEL	
UT065810	UTAH	01 MOAB	SAN RAFAEL	ROBBERS
ROOST				
UT065815	UTAH	01 MOAB	SAN RAFAEL	
HUNTINGTON				
UT065817	UTAH	01 MOAB	SAN RAFAEL	MUDDY
UT065818	UTAH	01 MOAB	SAN RAFAEL	SINBAD
UT065820	UTAH	01 MOAB	SAN RAFAEL	LAST
CHANCE				
UT0668	UTAH	01 MOAB	GRAND	
UT066801	UTAH	01 MOAB	GRAND	BOOK
MTN				
UT066803	UTAH	01 MOAB	GRAND	DOLORES
UT066804	UTAH	01 MOAB	GRAND	BG
FLAT-SQAW PK				

UT066805	UTAH	01	MOAB	GRAND	CASTLE
VALLEY					
UT066806	UTAH	01	MOAB	GRAND	DRY
VALLEY					
UT0678	UTAH	01	MOAB	SAN JUAN	
UT067802	UTAH	01	MOAB	SAN JUAN	
MONTICELLO					
UT067807	UTAH	01	MOAB	SAN JUAN	BEEF
BASIN					
UT067808	UTAH	01	MOAB	SAN JUAN	SO SAN
JUAN					
UT067809	UTAH	01	MOAB	SAN JUAN	
MONTEZUMA					
UT08	UTAH	01	VERNAL		
		02	170 S 500E		
		03	VERNAL UT	84078	
		20	VER		
UT0848	UTAH	01	VERNAL	DIAMOND MTN	
UT084801	UTAH	01	VERNAL	DIAMOND MTN	THREE
CORNERS					
UT084802	UTAH	01	VERNAL	DIAMOND MTN	ASHLEY
CREEK					
UT084806	UTAH	01	VERNAL	DIAMOND MTN	
DUCHESNE					
UT0858	UTAH	01	VERNAL	BOOKCLIFFS	
UT085804	UTAH	01	VERNAL	BOOKCLIFFS	BONANZA
UT085807	UTAH	01	VERNAL	BOOKCLIFFS	SEEP
RIDGE					
UT0868		01	VERNAL	DIAMOND MTN	
UT086801					
UT086802					
UT086806					
WY	WYOMING	02	BOX 1828		
		03	CHEYENNE WY	82001	
WY01	WYOMING	01	WORLAND		
		02	BOX 119		
		03	WORLAND WY	82401	
		20	WOR		
WY0148		N			
WY014818	WYOMING	N 01	WORLAND	CODY	CODY
WY0158	WYOMING	01	WORLAND	WASHAKIE	
WY015819	WYOMING	01	WORLAND	WASHAKIE	
WASHAKIE					
WY0168	WYOMING	01	WORLAND	GRASS CREEK	
WY016820	WYOMING	01	WORLAND	GRASS CREEK	GRASS
CREEK					
WY0178	WYOMING	01	WORLAND	CODY	
WY017818	WYOMING	01	WORLAND	CODY	CODY
WY03	WYOMING	01	RAWLINS		
		02	BOX 670		
		03	RAWLINS WY	82301	
		20	RAW		
WY0348	WYOMING	01	RAWLINS	DIVIDE	
WY034823	WYOMING	01	RAWLINS	DIVIDE	SEVEN
LAKES					
WY034835	WYOMING	01	RAWLINS	DIVIDE	DIVIDE
BASIN					

WY034837	WYOMING	01	RAWLINS	DIVIDE	DIVIDE
WY0358	WYOMING	01	RAWLINS	MEDICINE BOW	
WY035825	WYOMING	01	RAWLINS	MEDICINE BOW	SHIRLEY
WY035826	WYOMING	01	RAWLINS	MEDICINE BOW	HANNA
WY035827	WYOMING	01	RAWLINS	MEDICINE BOW	ALBANY
WY035828	WYOMING	01	RAWLINS	MEDICINE BOW	LARAMIE
WY035838	WYOMING	01	RAWLINS	MEDICINE BOW	
MEDICINE BOW					
WY0368	WYOMING	01	RAWLINS	LANDER	
WY036829	WYOMING	01	RAWLINS	LANDER	MONETA
WY036830	WYOMING	01	RAWLINS	LANDER	
SWEETWATER					
WY036831	WYOMING	01	RAWLINS	LANDER	DUBOIS
WY036836	WYOMING	01	RAWLINS	LANDER	LANDER
WY0378	WYOMING	01	RAWLINS	GREAT DIVIDE	
WY04	WYOMING	01	ROCK SPRINGS		
		02	BOX 1869		
		03	ROCK SPRNGS WY82901		
		20	RSP		
WY0458		N			
WY045826	WYOMING	N 01	ROCK SPRINGSKEMMERER		PIONEER
TRAILS					
WY045827	WYOMING	N 01	ROCK SPRINGSKEMMERER		STAR
VALLEY					
WY0468	WYOMING	01	ROCK SPRINGSPINEDALE		
WY046828	WYOMING	01	ROCK SPRINGSPINEDALE		
SUBLETTE					
WY046829	WYOMING	01	ROCK SPRINGSPINEDALE		SNAKE
RIVER					
WY0478	WYOMING	01	ROCK SPRINGSKEMMERER		
WY047826	WYOMING	01	ROCK SPRINGSKEMMERER		PIONEER
TRAILS					
WY047827	WYOMING	01	ROCK SPRINGSKEMMERER		STAR
VALLEY					
WY0488	WYOMING	01	ROCK SPRINGSGREEN RIVER		
WY048835	WYOMING	01	ROCK SPRINGSGREEN RIVER		GREEN
RIVER					
WY06	WYOMING	01	CASPER		
		02	1701 EAST E STREET		
		03	CASPER WY 82601		
		20	CAS		
WY0648		N			
WY064809	WYOMING	N 01	CASPER	PLATTE RIVER	NATRONA
WY064810	WYOMING	N 01	CASPER	PLATTE RIVER	
CONVERSE					
WY064811	WYOMING	N 01	CASPER	PLATTE RIVER	PLATTE
WY064812	WYOMING	N 01	CASPER	PLATTE RIVER	GOSHEN
WY0658	WYOMING	01	CASPER	BUFFALO	
WY065813	WYOMING	01	CASPER	BUFFALO	
SHERIDAN					
WY065814	WYOMING	01	CASPER	BUFFALO	JOHNSON
WY065815	WYOMING	01	CASPER	BUFFALO	
CAMPBELL					
WY0668	WYOMING	01	CASPER	NEWCASTLE	
WY066816	WYOMING	01	CASPER	NEWCASTLE	CROOK
WY066817	WYOMING	01	CASPER	NEWCASTLE	WESTON



AK00	CD AT-LARGE	01 013 ALEUTIANS EAST	020
ANCHORAGE		02 060 BRISTOL BAY	090
FAIRBANKS NORTH		03 100 HAINES	110 JUNEAU
		04 122 KENAI PENINSULA	130
KETCHIKAN GATEWAY		05 150 KODIAK ISLAND	164 LAKE &
PENINSULA		06 170 MATANUSKA-SUSITN	185 NORTH
SLOPE		07 188 NORTHWEST ARCTIC	220 SITKA
		08 999 UNORGANIZED	
AL01	1ST CONG-DIST	01 003 BALDWIN	025 CLARKE
		02 053 ESCAMBIA	097 MOBILE
		03 099 MONROE	129
WASHINGTON		04 131 WILCOX	
AL02	2ND CONG-DIST	01 005 BARBOUR	011 BULLOCK
		02 013 BUTLER	031 COFFEE
		03 035 CONECUH	039
COVINGTON		04 041 CRENSHAW	045 DALE
		05 061 GENEVA	067 HENRY
		06 069 HOUSTON	101
MONTGOMERY		07 109 PIKE	
AL03	3RD CONG-DIST	01 001 AUTAUGA	015 CALHOUN
		02 017 CHAMBERS	027 CLAY
		03 029 CLEBURNE	037 COOSA
		04 051 ELMORE	081 LEE
		05 087 MACON	111 RANDOLPH
		06 113 RUSSELL	121
TALLADEGA		07 123 TALLAPOOSA	
AL04	4TH CONG-DIST	01 009 BLOUNT	019 CHEROKEE
		02 043 CULLMAN	049 DE KALB
		03 055 ETOWAH	057 FAYETTE
		04 059 FRANKLIN	075 LAMAR
		05 093 MARION	095 MARSHALL
		06 115 ST CLAIR	127 WALKER
		07 133 WINSTON	
AL05	5TH CONG-DIST	01 033 COLBERT	071 JACKSON
		02 077 LAUDERDALE	079 LAWRENCE
		03 083 LIMESTONE	089 MADISON
		04 103 MORGAN	
AL06	6TH CONG-DIST	01 073 JEFFERSON	
AL07	7TH CONG-DIST	01 007 BIBB	021 CHILTON
		02 023 CHOCTAW	047 DALLAS
		03 063 GREENE	065 HALE
		04 073 JEFFERSON	085 LOWNDES
		05 091 MARENGO	105 PERRY
		06 115 ST CLAIR	117 SHELBY
		07 119 SUMTER	125
TUSCALOOSA			
AQ00	DELEGATE AT-LARGE	01 010 EASTERN	020 MANU 'A

ISLAND		02 030 ROSE ISLAND	040 SWAINS
AR01	1ST CONG-DIST	03 050 WESTERN	
CRITTENDEN		01 021 CLAY	023 CLEBURNE
		02 031 CRAIGHEAD	035
INDEPENDENCE		03 037 CROSS	049 FULTON
		04 055 GREENE	063
BUREN		05 065 IZARD	067 JACKSON
AR02	2ND CONG-DIST	06 075 LAWRENCE	077 LEE
		07 093 MISSISSIPPI	095 MONROE
		08 107 PHILLIPS	111 POINSETT
		09 117 PRAIRIE	121 RANDOLPH
		10 123 ST FRANCIS	135 SHARP
		11 137 STONE	141 VAN
AR03	3RD CONG-DIST	12 147 WOODRUFF	
		01 029 CONWAY	045 FAULKNER
		02 085 LONOKE	105 PERRY
		03 119 PULASKI	125 SALINE
		04 145 WHITE	149 YELL
		01 005 BAXTER	007 BENTON
		02 009 BOONE	015 CARROLL
		03 033 CRAWFORD	047 FRANKLIN
		04 061 HOWARD	071 JOHNSON
		05 083 LOGAN	087 MADISON
		06 089 MARION	097
MONTGOMERY		07 101 NEWTON	113 POLK
SEBASTIAN		08 115 POPE	127 SCOTT
WASHINGTON		09 129 SEARCY	131
AR04	4TH CONG-DIST	10 133 SEVIER	143
		01 001 ASHLEY	011 BRADLEY
		02 013 CALHOUN	017 CHICOT
		03 019 CLARK	025
CLEVELAND		04 027 COLUMBIA	039 DALLAS
		05 041 DESHA	043 DREW
		06 051 GARLAND	053 GRANT
		07 057 HEMPSTEAD	059 HOT
SPRING		08 069 JEFFERSON	073
LAFAYETTE		09 079 LINCOLN	081 LITTLE
RIVER		10 091 MILLER	099 NEVADA
AZ01	1ST CONG-DIST	11 103 OUACHITA	109 PIKE
AZ02	2ND CONG-DIST	12 139 UNION	
		01 013 MARICOPA	
		01 013 MARICOPA	019 PIMA
		02 021 PINAL	023 SANTA
CRUZ		03 027 YUMA	
AZ03	3RD CONG-DIST	01 005 COCONINO	012 LA PAZ

		02 013 MARICOPA	015 MOHAVE
		03 025 YAVAPAI	027 YUMA
AZ04	4TH CONG-DIST	01 001 APACHE	007 GILA
		02 009 GRAHAM	013 MARICOPA
		03 017 NAVAJO	021 PINAL
AZ05	5TH CONG-DIST	01 001 APACHE	003 COCHISE
		02 009 GRAHAM	011 GREENLEE
		03 019 PIMA	021 PINAL
		04 023 SANTA CRUZ	
CA01	1ST CONG-DIST	01 015 DEL NORTE	023 HUMBOLDT
		02 045 MENDOCINO	097 SONOMA
CA02	2ND CONG-DIST	01 007 BUTTE	011 COLUSA
		02 021 GLENN	033 LAKE
		03 055 NAPA	089 SHASTA
		04 093 SISKIYOU	101 SUTTER
		05 103 TEHAMA	105 TRINITY
		06 115 YUBA	
CA03	3RD CONG-DIST	01 067 SACRAMENTO	
CA04	4TH CONG-DIST	01 067 SACRAMENTO	095 SOLANO
		02 113 YOLO	
CA05	5TH CONG-DIST	01 075 SAN FRANCISCO	
CA06	6TH CONG-DIST	01 041 MARIN	075 SAN
FRANCISCO			
		02 081 SAN MATEO	095 SOLANO
CA07	7TH CONG-DIST	01 013 CONTRA COSTA	
CA08	8TH CONG-DIST	01 001 ALAMEDA	013 CONTRA
COSTA			
CA09	9TH CONG-DIST	01 001 ALAMEDA	
CA10	10TH CONG-DIST	01 001 ALAMEDA	085 SANTA
CLARA			
CA11	11TH CONG-DIST	01 081 SAN MATEO	085 SANTA
CLARA			
CA12	12TH CONG-DIST	01 081 SAN MATEO	085 SANTA
CLARA			
CA13	13TH CONG-DIST	01 085 SANTA CLARA	
CA14	14TH CONG-DIST	01 003 ALPINE	005 AMADORE
		02 017 EL DORADO	035 LASSEN
		03 049 MODOC	057 NEVADA
		04 061 PLACER	063 PLUMAS
		05 077 SAN JOAQUIN	089 SHASTA
		06 091 SIERRA	
CA15	15TH CONG-DIST	01 019 FRESNO	039 MADERA
		02 043 MARIPOSA	047 MERCED
		03 099 STANISLAUS	
CA16	16TH CONG-DIST	01 053 MONTEREY	069 SAN
BENITO			
		02 079 SAN LUIS OBISPO	087 SANTA
CRUZ			
CA17	17TH CONG-DIST	01 019 FRESNO	029 KERN
		02 031 KINGS	107 TULARE
CA18	18TH CONG-DIST	01 009 CALAVERAS	019 FRESNO
		02 039 MADERA	051 MONO
		03 077 SAN JOAQUIN	109 TUOLUMNE
CA19	19TH CONG-DIST	01 083 SANTA BARBARA	111 VENTURA
CA20	20TH CONG-DIST	01 027 INYO	029 KERN
		02 037 LOS ANGELES	079 SAN LUIS
OBISPO			

CA21	21ST CONG-DIST	01 037 LOS ANGELES	111 VENTURA
CA22	22ND CONG-DIST	01 037 LOS ANGELES	
CA23	23RD CONG-DIST	01 037 LOS ANGELES	
CA24	24TH CONG-DIST	01 037 LOS ANGELES	
CA25	25TH CONG-DIST	01 037 LOS ANGELES	
CA26	26TH CONG-DIST	01 037 LOS ANGELES	
CA27	27TH CONG-DIST	01 037 LOS ANGELES	
CA28	28TH CONG-DIST	01 037 LOS ANGELES	
CA29	29TH CONG-DIST	01 037 LOS ANGELES	
CA30	30TH CONG-DIST	01 037 LOS ANGELES	
CA31	31ST CONG-DIST	01 037 LOS ANGELES	
CA32	32ND CONG-DIST	01 037 LOS ANGELES	
CA33	33RD CONG-DIST	01 037 LOS ANGELES	
CA34	34TH CONG-DIST	01 037 LOS ANGELES	
CA35	35TH CONG-DIST	01 037 LOS ANGELES	071 SAN
BERNADINO			
CA36	36TH CONG-DIST	01 065 RIVERSIDE	071 SAN
BERNARDINO			
CA37	37TH CONG-DIST	01 065 RIVERSIDE	
CA38	38TH CONG-DIST	01 059 ORANGE	
CA39	39TH CONG-DIST	01 059 ORANGE	
CA40	40TH CONG-DIST	01 059 ORANGE	
CA41	41ST CONG-DIST	01 073 SAN DIEGO	
CA42	42ND CONG-DIST	01 037 LOS ANGELES	059 ORANGE
CA43	43RD CONG-DIST	01 059 ORANGE	073 SAN
DIEGO			
CA44	44TH CONG-DIST	01 073 SAN DIEGO	
CA45	45TH CONG-DIST	01 025 IMPERIAL	073 SAN
DIEGO			
CM00	NO CONG REPRESENTATION	01 010 MARIANA ISLANDS	
CO01	1ST CONG-DIST	01 001 ADAMS	005 ARAPAHOE
		02 031 DENVER	
CO02	2ND CONG-DIST	01 001 ADAMS	013 BOULDER
		02 019 CLEAR CREEK	047 GILPIN
		03 059 JEFFERSON	
CO03	3RD CONG-DIST	01 003 ALAMOSA	007
ARCHULETA			
		02 021 CONEJOS	023 COSTILLA
		03 027 CUSTER	029 DELTA
		04 033 DOLORES	037 EAGLE
		05 043 FREMONT	045 GARFIELD
		06 049 GRAND	051 GUNNISON
		07 053 HINSDALE	055 HUERFANO
		08 057 JACKSON	067 LA PLATA
		09 077 MESA	079 MINERAL
		10 081 MOFFAT	083
MONTEZUMA			
		11 085 MONTROSE	091 OURAY
		12 097 PITKIN	101 PUEBLO
		13 103 RIO BLANCO	105 RIO
GRANDE			
		14 107 ROUTT	109 SAGUACHE
		15 111 SAN JUAN	113 SAN
MIGUEL			
		16 117 SUMMIT	
CO04	4TH CONG-DIST	01 001 ADAMS	005 ARAPAHOE
		02 009 BACA	011 BENT



		03 017 CHEYENNE	025 CROWLEY
CARSON		04 061 KIOWA	063 KIT
ANIMAS		05 069 LARIMER	071 LAS
		06 073 LINCOLN	075 LOGAN
		07 087 MORGAN	089 OTERO
		08 095 PHILLIPS	099 PROWERS
		09 115 SEDGWICK	121
WASHINGTON		10 123 WELD	125 YUMA
CO05	5TH CONG-DIST	01 005 ARAPAHOE	015 CHAFFEE
		02 035 DOUGLAS	039 ELBERT
		03 041 EL PASO	043 FREMONT
		04 059 JEFFERSON	065 LAKE
		05 093 PARK	119 TELLER
CO06	6TH CONG-DIST	01 001 ADAMS	005 ARAPAHOE
		02 031 DENVER	059
JEFFERSON		01 003 HARTFORD	007
CT01	1ST CONG-DIST	02 013 TOLLAND	
MIDDLESEX		01 007 MIDDLESEX	011 NEW
CT02	2ND CONG-DIST	02 013 TOLLAND	015 WINDHAM
LONDON		01 001 FAIRFIELD	007
CT03	3RD CONG-DIST	02 009 NEW HAVEN	
MIDDLESEX		01 001 FAIRFIELD	
CT04	4TH CONG-DIST	01 001 FAIRFIELD	009 NEW
CT05	5TH CONG-DIST	01 001 FAIRFIELD	
HAVEN		01 001 FAIRFIELD	003 HARTFORD
CT06	6TH CONG-DIST	02 005 LITCHFIELD	009 NEW
HAVEN		03 013 TOLLAND	
DC00	DELEGATE AT-LARGE	01 001 DISTRICT OF COLU	
DE00	CD AT-LARGE	01 001 KENT	003 NEW
CASTLE		02 005 SUSSEX	
FL01	1ST CONG-DIST	01 005 BAY	033 ESCAMBIA
ROSA		02 091 OKALOOSA	113 SANTA
		03 131 WALTON	
FL02	2ND CONG-DIST	01 003 BAKER	005 BAY
		02 007 BRADFORD	013 CALHOUN
		03 019 CLAY	023 COLUMBIA
		04 029 DIXIE	037 FRANKLIN
		05 039 GADSDEN	041
GILCHRIST		06 045 GULF	047 HAMILTON
		07 059 HOLMES	063 JACKSON
		08 065 JEFFERSON	067
LAYAFETTE		09 073 LEON	075 LEVY
		10 077 LIBERTY	079 MADISON
		11 121 SUWANNEE	123 TAYLOR
		12 125 UNION	129 WAKULLA

		13 133 WASHINGTON	
FL03	3RD CONG-DIST	01 031 DUVAL	089 NASSAU
FL04	4TH CONG-DIST	01 019 CLAY	031 DUVAL
		02 035 FLAGLER	107 PUTNAM
		03 109 ST JOHNS	127 VOLUSIA
FL05	5TH CONG-DIST	01 069 LAKE	095 ORANGE
		02 117 SEMINOLE	
FL06	6TH CONG-DIST	01 001 ALACHUA	017 CITRUS
		02 053 HERNANDO	069 LAKE
		03 083 MARION	101 PASCO
		04 107 PUTNAM	119 SUMTER
FL07	7TH CONG-DIST	01 057 HILLSBOROUGH	
FL08	8TH CONG-DIST	01 103 PINELLAS	
FL09	9TH CONG-DIST	01 057 HILLSBOROUGH	101 PASCO
		02 103 PINELLAS	
FL10	10TH CONG-DIST	01 027 DE SOTO	049 HARDEE
		02 081 MANATEE	097 OSCEOLA
		03 105 POLK	
FL11	11TH CONG-DIST	01 009 BREVARD	061 INDIAN
RIVER			
		02 095 ORANGE	097 OSCEOLA
FL12	12TH CONG-DIST	01 021 COLLIER	043 GLADES
		02 051 HENDRY	055
HIGHLANDS			
		03 061 INDIAN RIVER	085 MARTIN
		04 093 OKEECHOBEE	099 PALM
BEACH			
		05 111 ST LUCIE	
FL13	13TH CONG-DIST	01 015 CHARLOTTE	021 COLLIER
		02 071 LEE	115 SARASOTA
FL14	14TH CONG-DIST	01 011 BROWARD	099 PALM
BEACH			
FL15	15TH CONG-DIST	01 011 BROWARD	
FL16	16TH CONG-DIST	01 011 BROWARD	025 DADE
FL17	17TH CONG-DIST	01 025 DADE	
FL18	18TH CONG-DIST	01 025 DADE	
FL19	19TH CONG-DIST	01 025 DADE	087 MONROE
GA01	1ST CONG-DIST	01 025 BRANTLEY	029 BRYAN
		02 031 BULLOCH	033 BURKE
		03 039 CAMDEN	043 CANDLER
		04 051 CHATHAM	103
EFFINGHAM			
		05 107 EMANUEL	109 EVANS
		06 127 GLYNN	165 JENKINS
		07 179 LIBERTY	183 LONG
		08 191 MCINTOSH	209
MONTGOMERY			
		09 251 SCREVEN	267 TATTNALL
		10 279 TOOMBS	305 WAYNE
GA02	2ND CONG-DIST	01 007 BAKER	017 BEN HILL
		02 019 BERRIEN	027 BROOKS
		03 037 CALHOUN	061 CLAY
		04 071 COLQUITT	075 COOK
		05 081 CRISP	087 DECATUR
		06 095 DOUGHERTY	099 EARLY
		07 101 ECHOLS	131 GRADY
		08 155 IRWIN	173 LANIER

		09 177 LEE	185 LOWNDES
		10 201 MILLER	205 MITCHELL
		11 239 QUITMAN	243 RANDOLPH
		12 253 SEMINOLE	259 STEWART
		13 273 TERRELL	275 THOMAS
		14 277 TIFT	287 TURNER
		15 307 WEBSTER	321 WORTH
GA03	3RD CONG-DIST	01 023 BLECKLEY	035 BUTTS
		02 053 CHATTAHOOCHEE	079 CRAWFORD
		03 093 DOOLY	145 HARRIS
		04 153 HOUSTON	171 LAMAR
		05 193 MACON	197 MARION
		06 199 MERIWETHER	215 MUSCOGEE
		07 225 PEACH	231 PIKE
		08 235 PULASKI	249 SCHLEY
		09 261 SUMTER	263 TALBOT
		10 269 TAYLOR	285 TROUP
		11 293 UPSON	
GA04	4TH CONG-DIST	01 089 DE KALB	121 FULTON
		02 217 NEWTON	247 ROCKDALE
GA05	5TH CONG-DIST	01 089 DE KALB	121 FULTON
GA06	6TH CONG-DIST	01 045 CARROLL	063 CLAYTON
		02 077 COWETA	097 DOUGLAS
		03 113 FAYETTE	121 FULTON
		04 143 HARALSON	149 HEARD
		05 151 HENRY	223 PAULDING
		06 233 POLK	255 SPALDING
GA07	7TH CONG-DIST	01 015 BARTOW	047 CATOOSA
		02 055 CHATTOOGA	067 COBB
		03 083 DADE	115 FLOYD
		04 295 WALKER	
GA08	8TH CONG-DIST	01 001 APPLING	003 ATKINSON
		02 005 BACON	009 BALDWIN
		03 021 BIBB	049 CHARLTON
		04 065 CLINCH	069 COFFEE
		05 091 DODGE	125 GLASCOCK
		06 133 GREENE	141 HANCOCK
		07 159 JASPER	161 JEFF
DAVIS			
		08 163 JEFFERSON	167 JOHNSON
		09 169 JONES	175 LAURENS
		10 207 MONROE	229 PIERCE
		11 237 PUTNAM	265
TALIAFERRO			
		12 271 TELFAIR	283 TREUTLEN
		13 289 TWIGGS	299 WARE
		14 303 WASHINGTON	309 WHEELER
		15 315 WILCOX	319
WILKINSON			
GA09	9TH CONG-DIST	01 011 BANKS	057 CHEROKEE
		02 085 DAWSON	111 FANNIN
		03 117 FORSYTH	119 FRANKLIN
		04 123 GILMER	129 GORDON
		05 135 GWINNETT	137
HABERSHAM			
		06 139 HALL	147 HART
		07 157 JACKSON	187 LUMPKIN

		08 213 MURRAY	227 PICKENS
		09 241 RABUN	257 STEPHENS
		10 281 TOWNS	291 UNION
		11 311 WHITE	313
WHITFIELD			
GA10	10TH CONG-DIST	01 013 BARROW	059 CLARKE
		02 073 COLUMBIA	105 ELBERT
		03 135 GWINNETT	181 LINCOLN
		04 189 MCDUFFIE	195 MADISON
		05 211 MORGAN	219 OCONEE
		06 221 OGLETHORPE	245 RICHMOND
		07 297 WALTON	301 WARREN
		08 317 WILKES	
GU00	DELEGATE AT-LARGE	01 010 GUAM	
HI01	1ST CONG-DIST	01 003 HONOLULU	
HI02	2ND CONG-DIST	01 001 HAWAII	003 HONOLULU
		02 005 KALAWAO	007 KAUAI
		03 009 MAUI	
IA01	1ST CONG-DIST	01 007 APPANOOSE	051 DAVIS
		02 057 DES MOINES	087 HENRY
		03 101 JEFFERSON	107 KEOKUK
		04 111 LEE	115 LOUISA
		05 117 LUCAS	123 MAHASKA
		06 135 MONROE	139
MUSCATINE			
BUREN		07 163 SCOTT	177 VAN
WASHINGTON			
IA02	2ND CONG-DIST	08 179 WAPELLO	183
		01 005 ALLAMAKEE	019 BUCHANAN
		02 031 CEDAR	043 CLAYTON
		03 045 CLINTON	055 DELAWARE
		04 061 DUBUQUE	065 FAYETTE
		05 097 JACKSON	105 JONES
		06 113 LINN	
IA03	3RD CONG-DIST	01 011 BENTON	013 BLACK
HAWK		02 017 BREMER	023 BUTLER
		03 037 CHICKASAW	067 FLOYD
		04 075 GRUNDY	089 HOWARD
		05 095 IOWA	103 JOHNSON
		06 127 MARSHALL	131 MITCHELL
		07 157 POWESHIEK	171 TAMA
		08 191 WINNESHIEK	195 WORTH
IA04	4TH CONG-DIST	01 015 BOONE	049 DALLAS
		02 079 HAMILTON	099 JASPER
		03 153 POLK	169 STORY
IA05	5TH CONG-DIST	01 001 ADAIR	003 ADAMS
		02 009 AUDUBON	025 CALHOUN
		03 027 CARROLL	029 CASS
		04 039 CLARKE	047 CRAWFORD
		05 053 DECATUR	071 FREMONT
		06 073 GREENE	077 GUTHRIE
		07 085 HARRISON	121 MADISON
		08 125 MARION	129 MILLS
		09 137 MONTGOMERY	145 PAGE
		10 155 POTTAWATTAMIE	159 RINGGOLD

		11 161 SAC	165 SHELBY
		12 173 TAYLOR	175 UNION
		13 181 WARREN	185 WAYNE
		14 187 WEBSTER	
IA06	6TH CONG-DIST	01 021 BUENA VISTA	033 CERRO
GORDO			
		02 035 CHEROKEE	041 CLAY
		03 059 DICKINSON	063 EMMET
		04 069 FRANKLIN	081 HANCOCK
		05 083 HARDIN	091 HUMBOLDT
		06 093 IDA	109 KOSSUTH
		07 119 LYON	133 MONONA
		08 141 O'BRIEN	143 OSCEOLA
		09 147 PALO ALTO	149 PLYMOUTH
		10 151 POCAHONTAS	167 SIOUX
		11 189 WINNEBAGO	193 WOODBURY
		12 197 WRIGHT	
ID01	1ST CONG-DIST	01 001 ADA	003 ADAMS
		02 009 BENEWAH	015 BOISE
		03 017 BONNER	021 BOUNDARY
		04 027 CANYON	035
CLEARWATER			
		05 045 GEM	049 IDAHO
		06 055 KOOTENAI	057 LATAH
		07 061 LEWIS	069 NEZ
PERCE			
		08 073 OWYHEE	075 PAYETTE
		09 079 SHOSHONE	085 VALLEY
		10 087 WASHINGTON	
ID02	2ND CONG-DIST	01 001 ADA	005 BANNOCK
		02 007 BEAR LAKE	011 BINGHAM
		03 013 BLAINE	019
BONNEVILLE			
		04 023 BUTTE	025 CAMAS
		05 029 CARIBOU	031 CASSIA
		06 033 CLARK	037 CUSTER
		07 039 ELMORE	041 FRANKLIN
		08 043 FREMONT	047 GOODING
		09 051 JEFFERSON	053 JEROME
		10 059 LEMHI	063 LINCOLN
		11 065 MADISON	067 MINIDOKA
		12 071 ONEIDA	077 POWER
		13 081 TETON	083 TWIN
FALLS			
IL01	1ST CONG-DIST	01 031 COOK	
IL02	2ND CONG-DIST	01 031 COOK	
IL03	3RD CONG-DIST	01 031 COOK	
IL04	4TH CONG-DIST	01 031 COOK	089 KANE
		02 093 KENDALL	197 WILL
IL05	5TH CONG-DIST	01 031 COOK	
IL06	6TH CONG-DIST	01 031 COOK	043 DU PAGE
IL07	7TH CONG-DIST	01 031 COOK	
IL08	8TH CONG-DIST	01 031 COOK	
IL09	9TH CONG-DIST	01 031 COOK	
IL10	10TH CONG-DIST	01 031 COOK	097 LAKE
IL11	11TH CONG-DIST	01 031 COOK	
IL12	12TH CONG-DIST	01 031 COOK	097 LAKE

IL13	13TH CONG-DIST	02 111 MCHENRY	
		01 031 COOK	043 DU PAGE
		02 197 WILL	
IL14	14TH CONG-DIST	01 007 BOONE	031 COOK
		02 037 DE KALB	043 DU PAGE
		03 089 KANE	093 KENDALL
		04 099 LA SALLE	111 MCHENRY
		05 123 MARSHALL	
IL15	15TH CONG-DIST	01 019 CHAMPAIGN	039 DE WITT
		02 053 FORD	063 GRUNDY
		03 075 IROQUOIS	091 KANKAKEE
		04 099 LA SALLE	105
LIVINGSTON			
		05 107 LOGAN	113 MCLEAN
		06 147 PIATT	197 WILL
		07 203 WOODFORD	
IL16	16TH CONG-DIST	01 007 BOONE	015 CARROLL
		02 085 JO DAVIESS	103 LEE
		03 141 OGLE	177
STEPHENSON			
		04 195 WHITESIDE	201
WINNEBAGO			
IL17	17TH CONG-DIST	01 011 BUREAU	057 FULTON
		02 071 HENDERSON	073 HENRY
		03 095 KNOX	099 LA SALLE
		04 109 MCDONOUGH	123 MARSHALL
		05 131 MERCER	143 PEORIA
		06 155 PUTNAM	161 ROCK
ISLAND			
		07 175 STARK	187 WARREN
IL18	18TH CONG-DIST	01 009 BROWN	017 CASS
		02 057 FULTON	067 HANCOCK
		03 107 LOGAN	109
MCDONOUGH			
		04 115 MACON	125 MASON
		05 129 MENARD	137 MORGAN
		06 143 PEORIA	167 SANGAMON
		07 169 SCHUYLER	171 SCOTT
		08 179 TAZEWELL	203 WOODFORD
IL19	19TH CONG-DIST	01 019 CHAMPAIGN	023 CLARK
		02 025 CLAY	029 COLES
		03 033 CRAWFORD	035
CUMBERLAND			
		04 041 DOUGLAS	045 EDGAR
		05 047 EDWARDS	049
EFFINGHAM			
		06 065 HAMILTON	079 JASPER
		07 101 LAWRENCE	159 RICHLAND
		08 183 VERMILION	185 WABASH
		09 191 WAYNE	193 WHITE
IL20	20TH CONG-DIST	01 001 ADAMS	013 CALHOUN
		02 021 CHRISTIAN	051 FAYETTE
		03 061 GREENE	083 JERSEY
		04 115 MACON	117 MACOUPIN
		05 135 MONTGOMERY	139 MOULTRIE
		06 149 PIKE	167 SANGAMON
		07 169 SCHUYLER	173 SHELBY

IL21	21ST CONG-DIST	01 005 BOND	027 CLINTON
		02 119 MADISON	135
MONTGOMERY			
		03 163 ST CLAIR	
IL22	22ND CONG-DIST	01 003 ALEXANDER	027 CLINTON
		02 051 FAYETTE	055 FRANKLIN
		03 059 GALLATIN	069 HARDIN
		04 077 JACKSON	081
JEFFERSON			
		05 087 JOHNSON	121 MARION
		06 127 MASSAC	133 MONROE
		07 145 PERRY	151 POPE
		08 153 PULASKI	157 RANDOLPH
		09 163 ST CLAIR	165 SALINE
		10 181 UNION	189
WASHINGTON			
		11 199 WILLIAMSON	
IN01	1ST CONG-DIST	01 089 LAKE	091 LA PORTE
		02 127 PORTER	
IN02	2ND CONG-DIST	01 005 BARTHOLOMEW	031 DECATUR
		02 035 DELAWARE	041 FAYETTE
		03 065 HENRY	081 JOHNSON
		04 097 MARION	135 RANDOLPH
		05 139 RUSH	145 SHELBY
		06 177 WAYNE	
IN03	3RD CONG-DIST	01 039 ELKHART	085
KOSCIUSKO			
		02 091 LA PORTE	099 MARSHALL
		03 141 ST JOSEPH	149 STARKE
IN04	4TH CONG-DIST	01 001 ADAMS	003 ALLEN
		02 033 DE KALB	069
HUNTINGTON			
		03 075 JAY	087 LAGRANGE
		04 113 NOBLE	151 STEUBEN
		05 179 WELLS	183 WHITLEY
IN05	5TH CONG-DIST	01 015 CARROLL	017 CASS
		02 049 FULTON	053 GRANT
		03 067 HOWARD	073 JASPER
		04 085 KOSCIUSKO	089 LAKE
		05 103 MIAMI	111 NEWTON
		06 127 PORTER	131 PULASKI
		07 169 WABASH	181 WHITE
IN06	6TH CONG-DIST	01 009 BLACKFORD	011 BOONE
		02 023 CLINTON	035 DELAWARE
		03 057 HAMILTON	059 HANCOCK
		04 065 HENRY	095 MADISON
		05 097 MARION	139 RUSH
IN07	7TH CONG-DIST	01 007 BENTON	021 CLAY
		02 045 FOUNTAIN	063
HENDRICKS			
		03 107 MONTGOMERY	109 MORGAN
		04 119 OWEN	121 PARKE
		05 133 PUTNAM	153 SULLIVAN
		06 157 TIPPECANOE	165
VERMILLION			
		07 167 VIGO	171 WARREN
IN08	8TH CONG-DIST	01 025 CRAWFORD	027 DAVIESS

		02 051 GIBSON	055 GREENE
		03 083 KNOX	093 LAWRENCE
		04 101 MARTIN	105 MONROE
		05 117 ORANGE	125 PIKE
		06 129 POSEY	147 SPENCER
		07 163 VANDERBURGH	173 WARRICK
		08 175 WASHINGTON	
IN09	9TH CONG-DIST	01 005 BARTHOLOMEW	013 BROWN
		02 019 CLARK	025 CRAWFORD
		03 029 DEARBORN	037 DUBOIS
		04 041 FAYETTE	043 FLOYD
		05 047 FRANKLIN	061 HARRISON
		06 071 JACKSON	077
JEFFERSON			
		07 079 JENNINGS	105 MONROE
		08 115 OHIO	123 PERRY
		09 137 RIPLEY	143 SCOTT
		10 155 SWITZERLAND	161 UNION
		11 175 WASHINGTON	
IN10	10TH CONG-DIST	01 097 MARION	
KS01	1ST CONG-DIST	01 007 BARBER	009 BARTON
		02 023 CHEYENNE	025 CLARK
		03 029 CLOUD	033 COMANCHE
		04 039 DECATUR	041
DICKINSON			
		05 047 EDWARDS	051 ELLIS
		06 053 ELLSWORTH	055 FINNEY
		07 057 FORD	063 GOVE
		08 065 GRAHAM	067 GRANT
		09 069 GRAY	071 GREELEY
		10 075 HAMILTON	081 HASKELL
		11 083 HODGEMAN	089 JEWELL
		12 093 KEARNY	097 KIOWA
		13 101 LANE	105 LINCOLN
		14 109 LOGAN	117 MARSHALL
		15 119 MEADE	123 MITCHELL
		16 129 MORTON	135 NESS
		17 137 NORTON	141 OSBORNE
		18 143 OTTAWA	145 PAWNEE
		19 147 PHILLIPS	151 PRATT
		20 153 RAWLINS	157 REPUBLIC
		21 159 RICE	163 ROOKS
		22 165 RUSH	167 RUSSELL
		23 169 SALINE	171 SCOTT
		24 175 SEWARD	179 SHERIDAN
		25 181 SHERMAN	183 SMITH
		26 185 STAFFORD	187 STANTON
		27 189 STEVENS	193 THOMAS
		28 195 TREGO	199 WALLACE
		29 201 WASHINGTON	203 WICHITA
KS02	2ND CONG-DIST	01 005 ATCHISON	013 BROWN
		02 027 CLAY	043 DONIPHAN
		03 045 DOUGLAS	061 GEARY
		04 085 JACKSON	087
JEFFERSON			
		05 103 LEAVENWORTH	131 NEMAHA
		06 149 POTTAWATOMIE	161 RILEY



KS03	3RD CONG-DIST	07 177 SHAWNEE	
		01 091 JOHNSON	107 LINN
		02 121 MIAMI	209
WYANDOTTE			
KS04	4TH CONG-DIST	01 077 HARPER	095 KINGMAN
		02 155 RENO	173 SEDGWICK
		03 191 SUMNER	
KS05	5TH CONG-DIST	01 001 ALLEN	003 ANDERSON
		02 011 BOURBON	015 BUTLER
		03 017 CHASE	019
CHAUTAUQUA			
		04 021 CHEROKEE	031 COFFEY
		05 035 COWLEY	037 CRAWFORD
		06 049 ELK	059 FRANKLIN
		07 073 GREENWOOD	079 HARVEY
		08 099 LABETTE	111 LYON
		09 113 MCPHERSON	115 MARION
		10 125 MONTGOMERY	127 MORRIS
		11 133 NEOSHO	139 OSAGE
		12 197 WABAUNSEE	205 WILSON
		13 207 WOODSON	
KY01	1ST CONG-DIST	01 007 BALLARD	031 BUTLER
		02 033 CALDWELL	035 CALLOWAY
		03 039 CARLISLE	047
CHRISTIAN			
		04 055 CRITTENDEN	075 FULTON
		05 083 GRAVES	101
HENDERSON			
		06 105 HICKMAN	107 HOPKINS
		07 139 LIVINGSTON	141 LOGAN
		08 143 LYON	145
MCCRACKEN			
		09 149 MCLEAN	157 MARSHALL
		10 177 MUHLENBERG	183 OHIO
		11 219 TODD	221 TRIGG
		12 225 UNION	233 WEBSTER
KY02	2ND CONG-DIST	01 003 ALLEN	009 BARREN
		02 027 BRECKINRIDGE	029 BULLITT
		03 059 DAVIESS	061 EDMONSON
		04 085 GRAYSON	091 HANCOCK
		05 093 HARDIN	099 HART
		06 123 LARUE	155 MARION
		07 163 MEADE	179 NELSON
		08 213 SIMPSON	215 SPENCER
		09 227 WARREN	229
WASHINGTON			
KY03	3RD CONG-DIST	01 111 JEFFERSON	
KY04	4TH CONG-DIST	01 015 BOONE	037 CAMPBELL
		02 041 CARROLL	077 GALLATIN
		03 081 GRANT	103 HENRY
		04 111 JEFFERSON	117 KENTON
		05 185 OLDHAM	187 OWEN
		06 191 PENDLETON	223 TRIMBLE
KY05	5TH CONG-DIST	01 001 ADAIR	013 BELL
		02 045 CASEY	051 CLAY
		03 053 CLINTON	057
CUMBERLAND			

		04 065 ESTILL	079 GARRARD
		05 087 GREEN	095 HARLAN
JESSAMINE		06 109 JACKSON	113
		07 121 KNOX	125 LAUREL
		08 129 LEE	131 LESLIE
		09 133 LETCHER	137 LINCOLN
		10 147 MCCREARY	169 METCALFE
		11 171 MONROE	189 OWSLEY
ROCKCASTLE		12 199 PULASKI	203
		13 207 RUSSELL	217 TAYLOR
		14 231 WAYNE	235 WHITLEY
KY06	6TH CONG-DIST	01 005 ANDERSON	017 BOURBON
		02 021 BOYLE	023 BRACKEN
		03 049 CLARK	067 FAYETTE
		04 073 FRANKLIN	097 HARRISON
		05 151 MADISON	167 MERCER
		06 173 MONTGOMERY	181 NICHOLAS
		07 201 ROBERTSON	209 SCOTT
		08 211 SHELBY	239 WOODFORD
KY07	7TH CONG-DIST	01 011 BATH	019 BOYD
		02 025 BREATHITT	043 CARTER
		03 063 ELLIOTT	069 FLEMING
		04 071 FLOYD	089 GREENUP
		05 115 JOHNSON	119 KNOTT
		06 127 LAWRENCE	133 LETCHER
		07 135 LEWIS	153 MAGOFFIN
		08 159 MARTIN	161 MASON
		09 165 MENIFEE	175 MORGAN
		10 193 PERRY	195 PIKE
		11 197 POWELL	205 ROWAN
		12 237 WOLFE	
LA01 PLAQUEMINES	1ST CONG-DIST	01 071 ORLEANS	075
TAMMANY		02 087 ST BERNARD	103 ST
LA02	2ND CONG-DIST	01 051 JEFFERSON	071 ORLEANS
LA03	3RD CONG-DIST	01 007 ASSUMPTION	045 IBERIA
		02 051 JEFFERSON	057
LAFOURCHE		03 089 ST CHARLES	099 ST
MARTIN		04 101 ST MARY	109
TERREBONNE		01 011 BEAUREGARD	015 BOSSIER
LA04	4TH CONG-DIST	02 017 CADDO	027
CLAIBORNE		03 031 DE SOTO	081 RED
RIVER		04 085 SABINE	115 VERNON
		05 119 WEBSTER	
LA05	5TH CONG-DIST	01 013 BIENVILLE	021 CALDWELL
		02 025 CATAHOULA	029
CONCORDIA		03 035 EAST CARROLL	041 FRANKLIN
		04 043 GRANT	049 JACKSON

		05 059 LA SALLE	061 LINCOLN
		06 065 MADISON	067
MOREHOUSE			
		07 069 NATCHITOCHE	073 OUACHITA
		08 079 RAPIDES	083 RICHLAND
		09 107 TENSAS	111 UNION
		10 123 WEST CARROLL	127 WINN
LA06	6TH CONG-DIST	01 033 EAST BATON ROUGE	063
LIVINGSTON			
		02 105 TANGIPAHOA	117
WASHINGTON			
LA07	7TH CONG-DIST	01 001 ACADIA	003 ALLEN
		02 011 BEAUREGARD	019
CALCASIEU			
		03 023 CAMERON	053
JEFFERSON DAVIS			
		04 055 LAFAYETTE	099 ST
MARTIN			
		05 113 VERMILION	
LA08	8TH CONG-DIST	01 003 ALLEN	005
ASCENSION			
		02 009 AVOYELLES	033 EAST
BATON ROUGE			
		03 037 EAST FELICIANA	039
EVANGELINE			
		04 047 IBERVILLE	077 POINTE
COUPEE			
		05 079 RAPIDES	091 ST
HELENA			
		06 093 ST JAMES	095 ST JOHN
THE BAPT			
		07 097 ST LANDRY	121 WEST
BATON ROUGE			
		08 125 WEST FELICIANA	
MA01	1ST CONG-DIST	01 003 BERKSHIRE	011 FRANKLIN
		02 013 HAMPDEN	015
HAMPSHIRE			
		03 027 WORCESTER	
MA02	2ND CONG-DIST	01 013 HAMPDEN	027
WORCESTER			
MA03	3RD CONG-DIST	01 017 MIDDLESEX	021 NORFOLK
		02 027 WORCESTER	
MA04	4TH CONG-DIST	01 005 BRISTOL	017
MIDDLESEX			
		02 021 NORFOLK	
MA05	5TH CONG-DIST	01 009 ESSEX	017
MIDDLESEX			
		02 027 WORCESTER	
MA06	6TH CONG-DIST	01 009 ESSEX	017
MIDDLESEX			
MA07	7TH CONG-DIST	01 017 MIDDLESEX	025 SUFFOLK
MA08	8TH CONG-DIST	01 017 MIDDLESEX	025 SUFFOLK
MA09	9TH CONG-DIST	01 005 BRISTOL	021 NORFOLK
		02 023 PLYMOUTH	025 SUFFOLK
MA10	10TH CONG-DIST	01 001 BARNSTABLE	005 BRISTOL
		02 007 DUKES	019
NANTUCKET			

MA11	11TH CONG-DIST	03 021 NORFOLK	023 PLYMOUTH
		01 021 NORFOLK	023 PLYMOUTH
		02 025 SUFFOLK	
MD01	1ST CONG-DIST	01 009 CALVERT	011 CAROLINE
		02 015 CECIL	017 CHARLES
		03 019 DORCHESTER	025 HARFORD
		04 029 KENT	035 QUEEN
ANNE 'S			
		05 037 ST MARY'S	039 SOMERSET
		06 041 TALBOT	045 WICOMICO
		07 047 WORCESTER	
MD02	2ND CONG-DIST	01 005 BALTIMORE	025 HARFORD
MD03	3RD CONG-DIST	01 005 BALTIMORE	027 HOWARD
		02 510 BALTIMORE CITY	
MD04	4TH CONG-DIST	01 003 ANNE ARUNDEL	027 HOWARD
		02 033 PRINCE GEORGE'S	
MD05	5TH CONG-DIST	01 033 PRINCE GEORGE'S	
MD06	6TH CONG-DIST	01 001 ALLEGANY	013 CARROLL
		02 021 FREDERICK	023 GARRETT
		03 027 HOWARD	031
MONTGOMERY			
		04 043 WASHINGTON	
MD07	7TH CONG-DIST	01 005 BALTIMORE	510
BALTIMORE CITY			
MD08	8TH CONG-DIST	01 031 MONTGOMERY	
ME01	1ST CONG-DIST	01 005 CUMBERLAND	011 KENNEBEC
		02 013 KNOX	015 LINCOLN
		03 023 SAGADAHOC	027 WALDO
		04 031 YORK	
ME02	2ND CONG-DIST	01 001 ANDROSCOGGIN	003
AROOSTOOK			
		02 007 FRANKLIN	009 HANCOCK
		03 017 OXFORD	019
PENOBSCOT			
		04 021 PISCATAQUIS	025 SOMERSET
		05 029 WASHINGTON	
MI01	1ST CONG-DIST	01 163 WAYNE	
MI02	2ND CONG-DIST	01 023 BRANCH	059
HILLSDALE			
		02 075 JACKSON	091 LENAWEE
		03 161 WASHTENAW	163 WAYNE
MI03	3RD CONG-DIST	01 015 BARRY	025 CALHOUN
		02 045 EATON	065 INGHAM
		03 077 KALAMAZOO	
MI04	4TH CONG-DIST	01 005 ALLEGAN	021 BERRIEN
		02 023 BRANCH	027 CASS
		03 077 KALAMAZOO	139 OTTAWA
		04 149 ST JOSEPH	159 VAN
BUREN			
MI05	5TH CONG-DIST	01 005 ALLEGAN	015 BARRY
		02 067 IONIA	081 KENT
		03 123 NEWAYGO	
MI06	6TH CONG-DIST	01 037 CLINTON	049 GENESEE
		02 065 INGHAM	075 JACKSON
		03 093 LIVINGSTON	125 OAKLAND
		04 155 SHIAWASSEE	
MI07	7TH CONG-DIST	01 049 GENESEE	087 LAPEER

		02 125 OAKLAND	151 SANILAC
		03 155 SHIAWASSEE	
MI08	8TH CONG-DIST	01 011 ARENAC	017 BAY
		02 049 GENESEE	063 HURON
		03 087 LAPEER	111 MIDLAND
		04 145 SAGINAW	147 ST CLAIR
		05 151 SANILAC	157 TUSCOLA
MI09	9TH CONG-DIST	01 019 BENZIE	055 GRAND
TRAVERSE			
		02 067 IONIA	081 KENT
		03 085 LAKE	089 LEELANAU
		04 101 MANISTEE	105 MASON
		05 117 MONTCALM	121 MUSKEGON
		06 123 NEWAYGO	127 OCEANA
		07 139 OTTAWA	
MI10	10TH CONG-DIST	01 009 ANTRIM	035 CLARE
		02 037 CLINTON	039 CRAWFORD
		03 051 GLADWIN	055 GRAND
TRAVERSE			
		04 057 GRATIOT	069 IOSCO
		05 073 ISABELLA	079 KALKASKA
		06 107 MECOSTA	111 MIDLAND
		07 113 MISSAUKEE	129 OGEMAW
		08 133 OSCEOLA	135 OSCODA
		09 143 ROSCOMMON	145 SAGINAW
		10 155 SHIAWASSEE	165 WEXFORD
MI11	11TH CONG-DIST	01 001 ALCONA	003 ALGER
		02 007 ALPENA	009 ANTRIM
		03 013 BARAGA	029
CHARLEVOIX			
		04 031 CHEBOYGAN	033 CHIPPEWA
		05 039 CRAWFORD	041 DELTA
		06 043 DICKINSON	047 EMMET
		07 053 GOGEBIC	055 GRAND
TRAVERSE			
		08 061 HOUGHTON	069 IOSCO
		09 071 IRON	083 KEWEENAW
		10 095 LUCE	097 MACKINAC
		11 103 MARQUETTE	109
MENOMINEE			
		12 119 MONTMORENCY	131
ONTONAGON			
		13 135 OSCODA	137 OTSEGO
		14 141 PRESQUE ISLE	153
SCHOOLCRAFT			
MI12	12TH CONG-DIST	01 099 MACOMB	147 ST CLAIR
MI13	13TH CONG-DIST	01 163 WAYNE	
MI14	14TH CONG-DIST	01 099 MACOMB	125 OAKLAND
		02 163 WAYNE	
MI15	15TH CONG-DIST	01 161 WASHTENAW	163 WAYNE
MI16	16TH CONG-DIST	01 091 LENAWEE	115 MONROE
		02 163 WAYNE	
MI17	17TH CONG-DIST	01 125 OAKLAND	163 WAYNE
MI18	18TH CONG-DIST	01 093 LIVINGSTON	099 MACOMB
		02 125 OAKLAND	
MN01	1ST CONG-DIST	01 013 BLUE EARTH	037 DAKOTA
		02 039 DODGE	045 FILLMORE

		03 047 FREEBORN	049 GOODHUE
		04 055 HOUSTON	079 LE SUEUR
		05 099 MOWER	109 OLMSTED
		06 131 RICE	139 SCOTT
		07 147 STEELE	157 WABASHA
		08 161 WASECA	169 WINONA
MN02	2ND CONG-DIST	01 011 BIG STONE	015 BROWN
		02 023 CHIPPEWA	033
COTTONWOOD			
FARIBAULT		03 041 DOUGLAS	043
		04 051 GRANT	063 JACKSON
		05 067 KANDIYOHI	073 LAC QUI
PARLE			
		06 079 LE SUEUR	081 LINCOLN
		07 083 LYON	085 MCLEOD
		08 091 MARTIN	093 MEEKER
		09 101 MURRAY	103 NICOLLET
		10 105 NOBLES	117
PIPESTONE			
		11 121 POPE	127 REDWOOD
		12 129 RENVILLE	133 ROCK
		13 143 SIBLEY	149 STEVENS
		14 151 SWIFT	155 TRAVERSE
		15 165 WATONWAN	171 WRIGHT
		16 173 YELLOW MEDICINE	
MN03	3RD CONG-DIST	01 019 CARVER	037 DAKOTA
		02 049 GOODHUE	053 HENNEPIN
		03 139 SCOTT	
MN04	4TH CONG-DIST	01 037 DAKOTA	123 RAMSEY
		02 163 WASHINGTON	
MN05	5TH CONG-DIST	01 053 HENNEPIN	
MN06	6TH CONG-DIST	01 003 ANOKA	053 HENNEPIN
		02 123 RAMSEY	141
SHERBURNE			
		03 163 WASHINGTON	171 WRIGHT
MN07	7TH CONG-DIST	01 005 BECKER	007 BELTRAMI
		02 009 BENTON	027 CLAY
		03 029 CLEARWATER	051 GRANT
		04 057 HUBBARD	069 KITTSON
		05 077 LAKE OF THE WOOD	087 MAHNOMEN
		06 089 MARSHALL	097 MORRISON
		07 107 NORMAN	111 OTTER
TAIL			
		08 113 PENNINGTON	119 POLK
		09 125 RED LAKE	135 ROSEAU
		10 141 SHERBURNE	145 STEARNS
		11 153 TODD	159 WADENA
		12 167 WILKIN	
MN08	8TH CONG-DIST	01 001 AITKIN	007 BELTRAMI
		02 017 CARLTON	021 CASS
		03 025 CHISAGO	031 COOK
		04 035 CROW WING	057 HUBBARD
		05 059 ISANTI	061 ITASCA
		06 065 KANABEC	071
KOOCHICHING			

LACS		07 075 LAKE	095 MILLE
		08 115 PINE	137 ST LOUIS
		09 141 SHERBURNE	
MO01	1ST CONG-DIST	01 189 ST LOUIS	510 ST LOUIS
CITY			
MO02	2ND CONG-DIST	01 183 ST CHARLES	189 ST LOUIS
MO03	3RD CONG-DIST	01 099 JEFFERSON	189 ST LOUIS
		02 510 ST LOUIS CITY	
MO04	4TH CONG-DIST	01 011 BARTON	013 BATES
		02 015 BENTON	029 CAMDEN
		03 037 CASS	051 COLE
		04 083 HENRY	085 HICKORY
		05 095 JACKSON	101 JOHNSON
		06 105 LACLEDE	107
LAFAYETTE			
		07 125 MARIES	131 MILLER
		08 135 MONITEAU	141 MORGAN
		09 159 PETTIS	169 PULASKI
		10 185 ST CLAIR	215 TEXAS
		11 217 VERNON	
MO05	5TH CONG-DIST	01 095 JACKSON	
MO06	6TH CONG-DIST	01 003 ANDREW	005 ATCHISON
		02 021 BUCHANAN	025 CALDWELL
		03 033 CARROLL	041 CHARITON
		04 047 CLAY	049 CLINTON
		05 053 COOPER	061 DAVIESS
		06 063 DE KALB	075 GENTRY
		07 079 GRUNDY	081 HARRISON
		08 087 HOLT	089 HOWARD
		09 095 JACKSON	115 LINN
		10 117 LIVINGSTON	129 MERCER
		11 147 NODAWAY	165 PLATTE
		12 171 PUTNAM	177 RAY
		13 195 SALINE	197 SCHUYLER
		14 211 SULLIVAN	227 WORTH
MO07	7TH CONG-DIST	01 009 BARRY	039 CEDAR
		02 043 CHRISTIAN	057 DADE
		03 059 DALLAS	067 DOUGLAS
		04 077 GREENE	097 JASPER
		05 109 LAWRENCE	119 MCDONALD
		06 145 NEWTON	153 OZARK
		07 167 POLK	209 STONE
		08 213 TANEY	225 WEBSTER
		09 229 WRIGHT	
MO08	8TH CONG-DIST	01 017 BOLLINGER	023 BUTLER
		02 031 CAPE GIRARDEAU	035 CARTER
		03 055 CRAWFORD	065 DENT
		04 069 DUNKLIN	071 FRANKLIN
		05 091 HOWELL	093 IRON
		06 123 MADISON	133
MISSISSIPPI			
		07 143 NEW MADRID	149 OREGON
		08 155 PEMISCOT	157 PERRY
		09 161 PHELPS	179 REYNOLDS
		10 181 RIPLEY	186 STE
GENEVIEVE			

		11 187 ST FRANCOIS	201 SCOTT
		12 203 SHANNON	207 STODDARD
		13 221 WASHINGTON	223 WAYNE
MO09	9TH CONG-DIST	01 001 ADAIR	007 AUDRAIN
		02 019 BOONE	027 CALLAWAY
		03 045 CLARK	071 FRANKLIN
		04 073 GASCONADE	103 KNOX
		05 111 LEWIS	113 LINCOLN
		06 121 MACON	127 MARION
		07 137 MONROE	139
MONTGOMERY			
		08 151 OSAGE	163 PIKE
		09 173 RALLS	175 RANDOLPH
		10 183 ST CHARLES	199 SCOTLAND
MS01	1ST CONG-DIST	11 205 SHELBY	219 WARREN
		01 003 ALCORN	009 BENTON
CHICKASAW		02 013 CALHOUN	017
		03 033 DE SOTO	043 GRENADA
LAFAYETTE		04 057 ITAWAMBA	071
		05 081 LEE	093 MARSHALL
		06 095 MONROE	107 PANOLA
		07 115 PONTOTOC	117 PRENTISS
		08 135 TALLAHATCHIE	137 TATE
		09 139 TIPPAH	141
TISHOMINGO			
		10 145 UNION	161
YALOBUSHA			
MS02	2ND CONG-DIST	01 007 ATTALA	011 BOLIVAR
		02 015 CARROLL	019 CHOCTAW
		03 027 COAHOMA	051 HOLMES
		04 053 HUMPHREYS	055
ISSAQUENA			
		05 079 LEAKE	083 LEFLORE
		06 089 MADISON	097
MONTGOMERY			
		07 119 QUITMAN	125 SHARKEY
		08 133 SUNFLOWER	135
TALLAHATCHIE			
		09 143 TUNICA	149 WARREN
		10 151 WASHINGTON	155 WEBSTER
		11 163 YAZOO	
MS03	3RD CONG-DIST	01 023 CLARKE	025 CLAY
		02 061 JASPER	067 JONES
		03 069 KEMPER	075
LAUDERDALE			
		04 087 LOWNDES	099 NESHOPA
		05 101 NEWTON	103 NOXUBEE
		06 105 OKTIBBEHA	121 RANKIN
		07 123 SCOTT	127 SIMPSON
		08 129 SMITH	159 WINSTON
MS04	4TH CONG-DIST	01 001 ADAMS	005 AMITE
		02 021 CLAIBORNE	029 COPIAH
		03 037 FRANKLIN	049 HINDS
		04 063 JEFFERSON	065
JEFFERSON DAVIS			



		05 077 LAWRENCE	085 LINCOLN
		06 091 MARION	113 PIKE
		07 127 SIMPSON	147 WALTHALL
		08 157 WILKINSON	
MS05	5TH CONG-DIST	01 031 COVINGTON	035 FORREST
		02 039 GEORGE	041 GREENE
		03 045 HANCOCK	047 HARRISON
		04 059 JACKSON	073 LAMAR
		05 109 PEARL RIVER	111 PERRY
		06 131 STONE	153 WAYNE
MT01	1ST CONG-DIST	01 001 BEAVERHEAD	007
BROADWATER			
		02 023 DEER LODGE	029 FLATHEAD
		03 031 GALLATIN	035 GLACIER
		04 039 GRANITE	043
JEFFERSON			
AND CLARK		05 047 LAKE	049 LEWIS
		06 051 LIBERTY	053 LINCOLN
		07 057 MADISON	059 MEAGHER
		08 061 MINERAL	063 MISSOULA
		09 067 PARK	073 PONDERA
		10 077 POWELL	081 RAVALLI
		11 089 SANDERS	093 SILVER
BOW			
		12 101 TOOLE	113
YELLOWSTONE NATI			
MT02	2ND CONG-DIST	01 003 BIG HORN	005 BLAINE
		02 009 CARBON	011 CARTER
		03 013 CASCADE	015 CHOUTEAU
		04 017 CUSTER	019 DANIELS
		05 021 DAWSON	025 FALLON
		06 027 FERGUS	033 GARFIELD
		07 037 GOLDEN VALLEY	041 HILL
		08 045 JUDITH BASIN	055 MCCONE
		09 065 MUSSELSHELL	069
PETROLEUM			
RIVER		10 071 PHILLIPS	075 POWDER
		11 079 PRAIRIE	083 RICHLAND
		12 085 ROOSEVELT	087 ROSEBUD
		13 091 SHERIDAN	095
STILLWATER			
		14 097 SWEET GRASS	099 TETON
		15 103 TREASURE	105 VALLEY
		16 107 WHEATLAND	109 WIBAUX
		17 111 YELLOWSTONE	
NC01	1ST CONG-DIST	01 013 BEAUFORT	015 BERTIE
		02 029 CAMDEN	031 CARTERET
		03 041 CHOWAN	049 CRAVEN
		04 053 CURRITUCK	055 DARE
		05 073 GATES	079 GREENE
		06 091 HERTFORD	095 HYDE
		07 107 LENOIR	117 MARTIN
		08 131 NORTHAMPTON	137 PAMLICO
		09 139 PASQUOTANK	143
PERQUIMANS			

		10 147 PITT	177 TYRRELL
		11 187 WASHINGTON	
NC02	2ND CONG-DIST	01 033 CASWELL	063 DURHAM
		02 065 EDGECOMBE	077
GRANVILLE			
		03 083 HALIFAX	101 JOHNSTON
		04 127 NASH	145 PERSON
		05 181 VANCE	185 WARREN
		06 195 WILSON	
NC03	3RD CONG-DIST	01 017 BLADEN	061 DUPLIN
		02 085 HARNETT	101 JOHNSTON
		03 103 JONES	105 LEE
		04 125 MOORE	133 ONSLOW
		05 141 PENDER	163 SAMPSON
		06 191 WAYNE	
NC04	4TH CONG-DIST	01 037 CHATHAM	069 FRANKLIN
		02 135 ORANGE	151 RANDOLPH
		03 183 WAKE	
NC05	5TH CONG-DIST	01 003 ALEXANDER	005
ALLEGHANY			
		02 009 ASHE	067 FORSYTH
		03 157 ROCKINGHAM	169 STOKES
		04 171 SURRY	193 WILKES
NC06	6TH CONG-DIST	01 001 ALAMANCE	057 DAVIDSON
		02 081 GUILFORD	
NC07	7TH CONG-DIST	01 019 BRUNSWICK	047 COLUMBUS
		02 051 CUMBERLAND	129 NEW
HANOVER			
		03 155 ROBESON	
NC08	8TH CONG-DIST	01 007 ANSON	025 CABARRUS
		02 059 DAVIE	093 HOKE
		03 123 MONTGOMERY	125 MOORE
		04 153 RICHMOND	159 ROWAN
		05 165 SCOTLAND	167 STANLY
		06 179 UNION	197 YADKIN
NC09	9TH CONG-DIST	01 097 IREDELL	109 LINCOLN
		02 119 MECKLENBURG	197 YADKIN
NC10	10TH CONG-DIST	01 011 AVERY	023 BURKE
		02 027 CALDWELL	035 CATAWBA
		03 045 CLEVELAND	071 GASTON
		04 189 WATAUGA	
NC11	11TH CONG-DIST	01 011 AVERY	021 BUNCOMBE
		02 039 CHEROKEE	043 CLAY
		03 075 GRAHAM	087 HAYWOOD
		04 089 HENDERSON	099 JACKSON
		05 111 MCDOWELL	113 MACON
		06 115 MADISON	121 MITCHELL
		07 149 POLK	161
RUTHERFORD			
		08 173 SWAIN	175
TRANSYLVANIA			
		09 199 YANCEY	
ND00	CD AT-LARGE	01 001 ADAMS	003 BARNES
		02 005 BENSON	007 BILLINGS
		03 009 BOTTINEAU	011 BOWMAN
		04 013 BURKE	015 BURLEIGH
		05 017 CASS	019 CAVALIER

FORKS

06 021 DICKEY                    023 DIVIDE  
07 025 DUNN                      027 EDDY  
08 029 EMMONS                    031 FOSTER  
09 033 GOLDEN VALLEY            035 GRAND

10 037 GRANT                     039 GRIGGS  
11 041 HETTINGER                043 KIDDER  
12 045 LA MOURE                 047 LOGAN  
13 049 MCHENRY                  051 MCINTOSH  
14 053 MCKENZIE                 055 MCLEAN  
15 057 MERCER                    059 MORTON  
16 061 MOUNTRAIL                063 NELSON  
17 065 OLIVER                    067 PEMBINA  
18 069 PIERCE                    071 RAMSEY  
19 073 RANSOM                    075 RENVILLE  
20 077 RICHLAND                 079 ROLETTE  
21 081 SARGENT                  083 SHERIDAN  
22 085 SIOUX                     087 SLOPE  
23 089 STARK                     091 STEELE  
24 093 STUTSMAN                 095 TOWNER  
25 097 TRAILL                    099 WALSH  
26 101 WARD                      103 WELLS

NE01                            1ST CONG-DIST

01 023 BUTLER                    025 CASS  
02 027 CEDAR                    037 COLFAX  
03 039 CUMING                    043 DAKOTA  
04 051 DIXON                     053 DODGE  
05 059 FILLMORE                 067 GAGE  
06 095 JEFFERSON                097 JOHNSON  
07 107 KNOX                      109

LANCASTER

08 119 MADISON                  127 NEMAHA  
09 131 OTOE                      133 PAWNEE  
10 139 PIERCE                    147

RICHARDSON

11 151 SALINE                    155 SAUNDERS  
12 159 SEWARD                    167 STANTON  
13 173 THURSTON                 179 WAYNE

NE02                            2ND CONG-DIST

14 185 YORK                      025 CASS  
01 021 BURT                      153 SARPY  
02 055 DOUGLAS  
03 177 WASHINGTON

NE03                            3RD CONG-DIST

01 001 ADAMS                    003 ANTELOPE  
02 005 ARTHUR                    007 BANNER  
03 009 BLAINE                    011 BOONE  
04 013 BOX BUTTE                015 BOYD  
05 017 BROWN                    019 BUFFALO  
06 029 CHASE                    031 CHERRY  
07 033 CHEYENNE                035 CLAY  
08 041 CUSTER                    045 DAWES  
09 047 DAWSON                    049 DEUEL  
10 057 DUNDY                    061 FRANKLIN  
11 063 FRONTIER                 065 FURNAS  
12 069 GARDEN                    071 GARFIELD  
13 073 GOSPER                    075 GRANT  
14 077 GREELEY                  079 HALL  
15 081 HAMILTON                 083 HARLAN

HITCHCOCK		16 085 HAYES	087
		17 089 HOLT	091 HOOKER
		18 093 HOWARD	099 KEARNEY
		19 101 KEITH	103 KEYA
PAHA			
		20 105 KIMBALL	111 LINCOLN
		21 113 LOGAN	115 LOUP
		22 117 MCPHERSON	121 MERRICK
		23 123 MORRILL	125 NANCE
		24 129 NUCKOLLS	135 PERKINS
		25 137 PHELPS	141 PLATTE
		26 143 POLK	145 RED
WILLOW			
BLUFF		27 149 ROCK	157 SCOTTS
		28 161 SHERIDAN	163 SHERMAN
		29 165 SIOUX	169 THAYER
		30 171 THOMAS	175 VALLEY
		31 181 WEBSTER	183 WHEELER
NH01	1ST CONG-DIST	01 001 BELKNAP	003 CARROLL
		02 011 HILLSBOROUGH	013
MERRIMACK			
		03 015 ROCKINGHAM	017
STRAFFORD			
NH02	2ND CONG-DIST	01 005 CHESHIRE	007 COOS
		02 009 GRAFTON	011
HILLSBOROUGH			
		03 013 MERRIMACK	015
ROCKINGHAM			
		04 019 SULLIVAN	
NJ01	1ST CONG-DIST	01 007 CAMDEN	015
GLOUCESTER			
NJ02	2ND CONG-DIST	01 001 ATLANTIC	005
BURLINGTON			
		02 009 CAPE MAY	011
CUMBERLAND			
		03 029 OCEAN	033 SALEM
NJ03	3RD CONG-DIST	01 023 MIDDLESEX	025 MONMOUTH
		02 029 OCEAN	
NJ04	4TH CONG-DIST	01 005 BURLINGTON	007 CAMDEN
		02 021 MERCER	023
MIDDLESEX			
		03 025 MONMOUTH	
NJ05	5TH CONG-DIST	01 003 BERGEN	019
HUNTERDON			
		02 021 MERCER	027 MORRIS
		03 031 PASSAIC	037 SUSSEX
		04 041 WARREN	
NJ06	6TH CONG-DIST	01 023 MIDDLESEX	039 UNION
NJ07	7TH CONG-DIST	01 021 MERCER	023
MIDDLESEX			
		02 025 MONMOUTH	035 SOMERSET
		03 039 UNION	
NJ08	8TH CONG-DIST	01 003 BERGEN	027 MORRIS
		02 031 PASSAIC	
NJ09	9TH CONG-DIST	01 003 BERGEN	

NJ10	10TH CONG-DIST	01 013 ESSEX	017 HUDSON
		02 039 UNION	
NJ11	11TH CONG-DIST	01 003 BERGEN	013 ESSEX
		02 017 HUDSON	027 MORRIS
		03 031 PASSAIC	
NJ12 HUNTERDON	12TH CONG-DIST	01 013 ESSEX	019
		02 027 MORRIS	035 SOMERSET
		03 037 SUSSEX	039 UNION
		04 041 WARREN	
NJ13	13TH CONG-DIST	01 005 BURLINGTON	007 CAMDEN
		02 025 MONMOUTH	029 OCEAN
NJ14	14TH CONG-DIST	01 003 BERGEN	017 HUDSON
NM01	1ST CONG-DIST	01 001 BERNALILLO	011 DE BACA
		02 019 GUADALUPE	057 TORRANCE
NM02	2ND CONG-DIST	01 005 CHAVES	009 CURRY
		02 013 DONA ANA	015 EDDY
		03 017 GRANT	023 HIDALGO
		04 025 LEA	027 LINCOLN
		05 029 LUNA	035 OTERO
		06 037 QUAY	041
ROOSEVELT			
		07 051 SIERRA	059 UNION
NM03	3RD CONG-DIST	01 003 CATRON	006 CIBOLA
		02 007 COLFAX	021 HARDING
		03 028 LOS ALAMOS	031 MCKINLEY
		04 033 MORA	039 RIO
ARRIBA			
		05 043 SANDOVAL	045 SAN JUAN
		06 047 SAN MIGUEL	049 SANTA FE
		07 053 SOCORRO	055 TAOS
		08 061 VALENCIA	
NV01	1ST CONG-DIST	01 003 CLARK	
NV02	2ND CONG-DIST	01 001 CHURCHILL	003 CLARK
		02 005 DOUGLAS	007 ELKO
		03 009 ESMERALDA	011 EUREKA
		04 013 HUMBOLDT	015 LANDER
		05 017 LINCOLN	019 LYON
		06 021 MINERAL	023 NYE
		07 027 PERSHING	029 STOREY
		08 031 WASHOE	033 WHITE
PINE			
		09 510 CARSON CITY	
NY01	1ST CONG-DIST	01 103 SUFFOLK	
NY02	2ND CONG-DIST	01 103 SUFFOLK	
NY03	3RD CONG-DIST	01 059 NASSAU	103 SUFFOLK
NY04	4TH CONG-DIST	01 059 NASSAU	
NY05	5TH CONG-DIST	01 059 NASSAU	
NY06	6TH CONG-DIST	01 081 QUEENS	
NY07	7TH CONG-DIST	01 081 QUEENS	
NY08	8TH CONG-DIST	01 005 BRONX	059 NASSAU
		02 081 QUEENS	
NY09	9TH CONG-DIST	01 081 QUEENS	
NY10	10TH CONG-DIST	01 047 KINGS	
NY11	11TH CONG-DIST	01 047 KINGS	
NY12	12TH CONG-DIST	01 047 KINGS	
NY13	13TH CONG-DIST	01 047 KINGS	

NY14	14TH CONG-DIST	01 047 KINGS	085 RICHMOND
NY15	15TH CONG-DIST	01 061 NEW YORK	
NY16	16TH CONG-DIST	01 061 NEW YORK	
NY17	17TH CONG-DIST	01 005 BRONX	061 NEW YORK
NY18	18TH CONG-DIST	01 005 BRONX	
NY19	19TH CONG-DIST	01 005 BRONX	119
WESTCHESTER			
NY20	20TH CONG-DIST	01 119 WESTCHESTER	
NY21	21ST CONG-DIST	01 027 DUTCHESS	071 ORANGE
		02 079 PUTNAM	119
WESTCHESTER			
NY22	22ND CONG-DIST	01 071 ORANGE	087 ROCKLAND
		02 105 SULLIVAN	119
WESTCHESTER			
NY23	23RD CONG-DIST	01 001 ALBANY	057
MONTGOMERY			
		02 083 RENSSELAER	093
SCHENECTADY			
NY24	24TH CONG-DIST	01 021 COLUMBIA	027 DUTCHESS
		02 039 GREENE	083
RENSSELAER			
		03 091 SARATOGA	113 WARREN
		04 115 WASHINGTON	
NY25	25TH CONG-DIST	01 017 CHENANGO	023 CORTLAND
		02 025 DELAWARE	053 MADISON
		03 057 MONTGOMERY	065 ONEIDA
		04 077 OTSEGO	095
SCHOHARIE			
		05 109 TOMPKINS	
NY26	26TH CONG-DIST	01 019 CLINTON	031 ESSEX
		02 033 FRANKLIN	035 FULTON
		03 041 HAMILTON	043 HERKIMER
		04 045 JEFFERSON	049 LEWIS
		05 089 ST LAWRENCE	
NY27	27TH CONG-DIST	01 053 MADISON	067 ONONDAGA
NY28	28TH CONG-DIST	01 007 BROOME	025 DELAWARE
		02 105 SULLIVAN	107 TIOGA
		03 109 TOMPKINS	111 ULSTER
NY29	29TH CONG-DIST	01 011 CAYUGA	055 MONROE
		02 065 ONEIDA	075 OSWEGO
		03 099 SENECA	117 WAYNE
NY30	30TH CONG-DIST	01 037 GENESEE	051
LIVINGSTON			
		02 055 MONROE	069 ONTARIO
NY31	31ST CONG-DIST	01 009 CATTARAUGUS	029 ERIE
		02 051 LIVINGSTON	069 ONTARIO
		03 121 WYOMING	
NY32	32ND CONG-DIST	01 029 ERIE	055 MONROE
		02 063 NIAGARA	073 ORLEANS
NY33	33RD CONG-DIST	01 029 ERIE	
NY34	34TH CONG-DIST	01 003 ALLEGANY	009
CATTARAUGUS			
		02 013 CHAUTAUQUA	015 CHEMUNG
		03 097 SCHUYLER	101 STEUBEN
		04 109 TOMPKINS	123 YATES
OH01	1ST CONG-DIST	01 061 HAMILTON	
OH02	2ND CONG-DIST	01 015 BROWN	025 CLERMONT

		02 061 HAMILTON	
OH03	3RD CONG-DIST	01 113 MONTGOMERY	
OH04	4TH CONG-DIST	01 003 ALLEN	011 AUGLAIZE
		02 033 CRAWFORD	063 HANCOCK
		03 065 HARDIN	083 KNOX
		04 139 RICHLAND	149 SHELBY
		05 175 WYANDOT	
OH05	5TH CONG-DIST	01 039 DEFIANCE	043 ERIE
		02 051 FULTON	069 HENRY
		03 077 HURON	123 OTTAWA
		04 125 PAULDING	137 PUTNAM
		05 143 SANDUSKY	147 SENECA
		06 171 WILLIAMS	173 WOOD
OH06	6TH CONG-DIST	01 001 ADAMS	009 ATHENS
		02 025 CLERMONT	027 CLINTON
		03 047 FAYETTE	071 HIGHLAND
		04 073 HOCKING	079 JACKSON
		05 113 MONTGOMERY	131 PIKE
		06 141 ROSS	145 SCIOTO
		07 163 VINTON	165 WARREN
OH07	7TH CONG-DIST	01 021 CHAMPAIGN	023 CLARK
		02 047 FAYETTE	057 GREENE
		03 091 LOGAN	097 MADISON
		04 101 MARION	129 PICKAWAY
		05 159 UNION	
OH08	8TH CONG-DIST	01 017 BUTLER	021
CHAMPAIGN			
		02 037 DARKE	107 MERCER
		03 109 MIAMI	135 PREBLE
		04 161 VAN WERT	
OH09	9TH CONG-DIST	01 051 FULTON	095 LUCAS
		02 173 WOOD	
OH10	10TH CONG-DIST	01 009 ATHENS	045
FAIRFIELD			
		02 053 GALLIA	059 GUERNSEY
		03 087 LAWRENCE	089 LICKING
		04 105 MEIGS	115 MORGAN
		05 119 MUSKINGUM	127 PERRY
		06 167 WASHINGTON	
OH11	11TH CONG-DIST	01 007 ASHTABULA	055 GEAUGA
		02 085 LAKE	133 PORTAGE
		03 155 TRUMBULL	
OH12	12TH CONG-DIST	01 041 DELAWARE	049 FRANKLIN
		02 089 LICKING	117 MORROW
OH13	13TH CONG-DIST	01 005 ASHLAND	077 HURON
		02 093 LORAIN	103 MEDINA
		03 139 RICHLAND	153 SUMMIT
OH14	14TH CONG-DIST	01 153 SUMMIT	
OH15	15TH CONG-DIST	01 049 FRANKLIN	097 MADISON
OH16	16TH CONG-DIST	01 019 CARROLL	075 HOLMES
		02 151 STARK	169 WAYNE
OH17	17TH CONG-DIST	01 029 COLUMBIANA	099 MAHONING
		02 155 TRUMBULL	
OH18	18TH CONG-DIST	01 013 BELMONT	019 CARROLL
		02 029 COLUMBIANA	031
COSHOCTON			
		03 059 GUERNSEY	067 HARRISON

		04 081 JEFFERSON	111 MONROE
		05 121 NOBLE	157
TUSCARAWAS			
		06 167 WASHINGTON	
OH19	19TH CONG-DIST	01 035 CUYAHOGA	085 LAKE
		02 093 LORAIN	
OH20	20TH CONG-DIST	01 035 CUYAHOGA	
OH21	21ST CONG-DIST	01 035 CUYAHOGA	
OK01	1ST CONG-DIST	01 037 CREEK	113 OSAGE
		02 143 TULSA	147
WASHINGTON			
OK02	2ND CONG-DIST	01 001 ADAIR	021 CHEROKEE
		02 035 CRAIG	037 CREEK
		03 041 DELAWARE	061 HASKELL
		04 091 MCINTOSH	097 MAYES
		05 101 MUSKOGEE	105 NOWATA
		06 107 OKFUSKEE	111 OKMULGEE
		07 115 OTTAWA	117 PAWNEE
		08 131 ROGERS	135 SEQUOYAH
		09 143 TULSA	145 WAGONER
OK03	3RD CONG-DIST	01 005 ATOKA	013 BRYAN
		02 019 CARTER	023 CHOCTAW
		03 029 COAL	063 HUGHES
		04 069 JOHNSTON	077 LATIMER
		05 079 LE FLORE	081 LINCOLN
		06 085 LOVE	089
MCCURTAIN			
		07 095 MARSHALL	099 MURRAY
		08 119 PAYNE	121
PITTSBURG			
		09 123 PONTOTOC	125
POTTAWATOMIE			
		10 127 PUSHMATAHA	133 SEMINOLE
OK04	4TH CONG-DIST	01 027 CLEVELAND	031 COMANCHE
		02 033 COTTON	049 GARVIN
		03 051 GRADY	065 JACKSON
		04 067 JEFFERSON	087 MCCLAIN
		05 109 OKLAHOMA	125
POTTAWATOMIE			
		06 137 STEPHENS	141 TILLMAN
OK05	5TH CONG-DIST	01 017 CANADIAN	071 KAY
		02 083 LOGAN	103 NOBLE
		03 109 OKLAHOMA	113 OSAGE
		04 147 WASHINGTON	
OK06	6TH CONG-DIST	01 003 ALFALFA	007 BEAVER
		02 009 BECKHAM	011 BLAINE
		03 015 CADDO	017 CANADIAN
		04 025 CIMARRON	039 CUSTER
		05 043 DEWEY	045 ELLIS
		06 047 GARFIELD	053 GRANT
		07 055 GREER	057 HARMON
		08 059 HARPER	073
KINGFISHER			
		09 075 KIOWA	093 MAJOR
		10 109 OKLAHOMA	129 ROGER
MILLS			
		11 139 TEXAS	149 WASHITA



OR01	1ST CONG-DIST	12 151 WOODS	153 WOODWARD
MULTNOMAH		01 007 CLATSOP	009 COLUMBIA
TILLAMOOK		02 041 LINCOLN	051
OR02	2ND CONG-DIST	03 053 POLK	057
JOSEPHINE		04 067 WASHINGTON	071 YAMHILL
		01 001 BAKER	013 CROOK
		02 017 DESCHUTES	021 GILLIAM
		03 023 GRANT	025 HARNEY
		04 027 HOOD RIVER	029 JACKSON
		05 031 JEFFERSON	033
		06 035 KLAMATH	037 LAKE
		07 045 MALHEUR	049 MORROW
		08 055 SHERMAN	059 UMATILLA
		09 061 UNION	063 WALLOWA
		10 065 WASCO	069 WHEELER
OR03	3RD CONG-DIST	01 005 CLACKAMAS	051
MULTNOMAH			
OR04	4TH CONG-DIST	01 003 BENTON	011 COOS
JOSEPHINE		02 015 CURRY	019 DOUGLAS
		03 029 JACKSON	033
		04 039 LANE	043 LINN
		05 047 MARION	
OR05	5TH CONG-DIST	01 003 BENTON	005
CLACKAMAS			
		02 043 LINN	047 MARION
		03 053 POLK	
PA01	1ST CONG-DIST	01 101 PHILADELPHIA	
PA02	2ND CONG-DIST	01 101 PHILADELPHIA	
PA03	3RD CONG-DIST	01 101 PHILADELPHIA	
PA04	4TH CONG-DIST	01 005 ARMSTRONG	007 BEAVER
		02 019 BUTLER	063 INDIANA
		03 073 LAWRENCE	129
WESTMORELAND			
PA05	5TH CONG-DIST	01 029 CHESTER	045 DELAWARE
		02 091 MONTGOMERY	
PA06	6TH CONG-DIST	01 011 BERKS	025 CARBON
		02 071 LANCASTER	107
SCHUYLKILL			
PA07	7TH CONG-DIST	01 045 DELAWARE	101
PHILADELPHIA			
PA08	8TH CONG-DIST	01 017 BUCKS	091
MONTGOMERY			
PA09	9TH CONG-DIST	01 009 BEDFORD	013 BLAIR
		02 021 CAMBRIA	033
CLEARFIELD			
		03 041 CUMBERLAND	055 FRANKLIN
		04 057 FULTON	061
HUNTINGDON			
		05 067 JUNIATA	087 MIFFLIN
PA10	10TH CONG-DIST	01 015 BRADFORD	035 CLINTON
		02 069 LACKAWANNA	089 MONROE
		03 103 PIKE	105 POTTER
		04 115 SUSQUEHANNA	117 TIOGA

PA11	11TH CONG-DIST	05 127 WAYNE	131 WYOMING
		01 025 CARBON	037 COLUMBIA
		02 079 LUZERNE	089 MONROE
		03 093 MONTOUR	097
NORTHUMBERLAND			
PA12	12TH CONG-DIST	04 113 SULLIVAN	
		01 005 ARMSTRONG	021 CAMBRIA
		02 111 SOMERSET	129
WESTMORELAND			
PA13	13TH CONG-DIST	01 091 MONTGOMERY	101
PHILADELPHIA			
PA14	14TH CONG-DIST	01 003 ALLEGHENY	
PA15	15TH CONG-DIST	01 077 LEHIGH	089 MONROE
		02 095 NORTHAMPTON	
PA16	16TH CONG-DIST	01 029 CHESTER	071
LANCASTER			
		02 075 LEBANON	
PA17	17TH CONG-DIST	01 043 DAUPHIN	081 LYCOMING
		02 097 NORTHUMBERLAND	099 PERRY
		03 109 SNYDER	119 UNION
PA18	18TH CONG-DIST	01 003 ALLEGHENY	
PA19	19TH CONG-DIST	01 001 ADAMS	041
CUMBERLAND			
		02 133 YORK	
PA20	20TH CONG-DIST	01 003 ALLEGHENY	129
WESTMORELAND			
PA21	21ST CONG-DIST	01 039 CRAWFORD	049 ERIE
		02 073 LAWRENCE	085 MERCER
PA22	22ND CONG-DIST	01 003 ALLEGHENY	007 BEAVER
		02 051 FAYETTE	059 GREENE
		03 125 WASHINGTON	
PA23	23RD CONG-DIST	01 005 ARMSTRONG	023 CAMERON
		02 027 CENTRE	031 CLARION
		03 033 CLEARFIELD	035 CLINTON
		04 047 ELK	053 FOREST
		05 065 JEFFERSON	083 MCKEAN
		06 121 VENANGO	123 WARREN
PR00	DELEGATE AT-LARGE	01 001 ADJUNTAS	003 AGUADA
		02 005 AGUADILLA	007 AGUAS
BUENAS			
		03 009 AIBONITO	011 ANASCO
		04 013 ARECIBO	015 ARROYO
		05 017 BARCELONETA	019
BARRANQUITAS			
		06 021 BAYAMON	023 CABO
ROJO			
		07 025 CAGUAS	027 CAMUY
		08 029 CANOVANAS	031 CAROLINA
		09 033 CATANO	035 CAYEY
		10 037 CEIBA	039 CIALES
		11 041 CIDRA	043 COAMO
		12 045 COMERIO	047 COROZAL
		13 049 CULEBRA	051 DORADO
		14 053 FAJARDO	054 FLORIDA
		15 055 GUANICA	057 GUAYAMA
		16 059 GUAYANILLA	061 GUAYNABO
		17 063 GURABO	065 HATILLO

		18 067 HORMIGUEROS	069 HUMACAO
		19 071 ISABELA	073 JAYUYA
		20 075 JUANA DIAZ	077 JUNCOS
		21 079 LAJAS	081 LARES
		22 083 LAS MARIAS	085 LAS
PIEDRAS			
		23 087 LOIZA	089 LUQUILLO
		24 091 MANATI	093 MARICAO
		25 095 MAUNABO	097 MAYAGUEZ
		26 099 MOCA	101 MOROVIS
		27 103 NAGUABO	105
NARANJITO			
		28 107 OROCOVIS	109 PATILLAS
		29 111 PENUELAS	113 PONCE
		30 115 QUEBRADILLAS	117 RINCON
		31 119 RIO GRANDE	121 SABANA
GRANDE			
GERMAN		32 123 SALINAS	125 SAN
LORENZO		33 127 SAN JUAN	129 SAN
ISABEL		34 131 SAN SEBASTIAN	133 SANTA
		35 135 TOA ALTA	137 TOA BAJA
		36 139 TRUJILLO ALTO	141 UTUADO
		37 143 VEGA ALTA	145 VEGA
BAJA			
		38 147 VIEQUES	149 VILLALBA
		39 151 YABUCOA	153 YAUCO
RI01	1ST CONG-DIST	01 001 BRISTOL	005 NEWPORT
		02 007 PROVIDENCE	
RI02	2ND CONG-DIST	01 003 KENT	007
PROVIDENCE			
		02 009 WASHINGTON	
SC01	1ST CONG-DIST	01 013 BEAUFORT	015 BERKELEY
		02 019 CHARLESTON	029 COLLETON
		03 035 DORCHESTER	049 HAMPTON
		04 053 JASPER	
SC02	2ND CONG-DIST	01 009 BAMBERG	017 CALHOUN
		02 063 LEXINGTON	075
ORANGEBURG			
		03 079 RICHLAND	
SC03	3RD CONG-DIST	01 001 ABBEVILLE	003 AIKEN
		02 005 ALLENDALE	007 ANDERSON
		03 011 BARNWELL	037
EDGEFIELD			
		04 047 GREENWOOD	065
MCCORMICK			
		05 073 OCONEE	077 PICKENS
		06 081 SALUDA	
SC04	4TH CONG-DIST	01 045 GREENVILLE	083
SPARTANBURG			
		02 087 UNION	
SC05	5TH CONG-DIST	01 021 CHEROKEE	023 CHESTER
		02 025 CHESTERFIELD	039
FAIRFIELD			

LANCASTER		03 055 KERSHAW	057
		04 059 LAURENS	061 LEE
		05 071 NEWBERRY	085 SUMTER
SC06	6TH CONG-DIST	06 091 YORK	
CLARENDON		01 015 BERKELEY	027
		02 031 DARLINGTON	033 DILLON
GEORGETOWN		03 041 FLORENCE	043
		04 051 HORRY	067 MARION
WILLIAMSBURG		05 069 MARLBORO	089
SD00	CD AT-LARGE	01 003 AURORA	005 BEADLE
HOMME		02 007 BENNETT	009 BON
		03 011 BROOKINGS	013 BROWN
		04 015 BRULE	017 BUFFALO
		05 019 BUTTE	021 CAMPBELL
		06 023 CHARLES MIX	025 CLARK
		07 027 CLAY	029
CODINGTON		08 031 CORSON	033 CUSTER
		09 035 DAVISON	037 DAY
		10 039 DEVEL	041 DEWEY
		11 043 DOUGLAS	045 EDMUNDS
		12 047 FALL RIVER	049 FAULK
		13 051 GRANT	053 GREGORY
		14 055 HAAKON	057 HAMLIN
		15 059 HAND	061 HANSON
		16 063 HARDING	065 HUGHES
		17 067 HUTCHINSON	069 HYDE
		18 071 JACKSON	073 JERARDL
		19 075 JONES	077
KINGSBURY		20 079 LAKE	081 LAWRENCE
		21 083 LINCOLN	085 LYMAN
		22 087 MCCOOK	089
MCPHERSON		23 091 MARSHALL	093 MEADE
		24 095 MELLETTE	097 MINER
		25 099 MINNEHAHA	101 MOODY
		26 103 PENNINGTON	105 PERKINS
		27 107 POTTER	109 ROBERTS
		28 111 SANBORN	113 SHANNON
		29 115 SPINK	117 STANLEY
		30 119 SULLY	121 TODD
		31 123 TRIPP	125 TURNER
		32 127 UNION	129 WALWORTH
		33 135 YANKTON	137 ZIEBACH
TN01	1ST CONG-DIST	01 019 CARTER	029 COCKE
		02 059 GREENE	073 HAWKINS
		03 089 JEFFERSON	091 JOHNSON
		04 155 SEVIER	163 SULLIVAN
		05 171 UNICOI	179
WASHINGTON			
TN02	2ND CONG-DIST	01 009 BLOUNT	093 KNOX

		02 105 LOUDON	107 MCMINN
		03 123 MONROE	139 POLK
TN03	3RD CONG-DIST	01 001 ANDERSON	011 BRADLEY
		02 061 GRUNDY	065 HAMILTON
		03 115 MARION	121 MEIGS
		04 145 ROANE	
TN04	4TH CONG-DIST	01 003 BEDFORD	007 BLEDSOE
		02 013 CAMPBELL	025
CLAIBORNE			
CUMBERLAND		03 031 COFFEE	035
		04 049 FENTRESS	051 FRANKLIN
		05 055 GILES	057 GRAINGER
		06 063 HAMBLEN	067 HANCOCK
		07 099 LAWRENCE	103 LINCOLN
		08 127 MOORE	129 MORGAN
		09 143 RHEA	151 SCOTT
		10 153 SEQUATCHIE	173 UNION
		11 175 VAN BUREN	177 WARREN
		12 185 WHITE	
TN05	5TH CONG-DIST	01 037 DAVIDSON	147
ROBERTSON			
TN06	6TH CONG-DIST	01 015 CANNON	027 CLAY
		02 041 DE KALB	087 JACKSON
		03 101 LEWIS	111 MACON
		04 117 MARSHALL	119 MAURY
		05 133 OVERTON	137 PICKETT
		06 141 PUTNAM	149
RUTHERFORD			
		07 159 SMITH	165 SUMNER
		08 169 TROUSDALE	187
WILLIAMSON			
		09 189 WILSON	
TN07	7TH CONG-DIST	01 021 CHEATHAM	023 CHESTER
		02 039 DECATUR	043 DICKSON
		03 047 FAYETTE	069 HARDEMAN
		04 071 HARDIN	077
HENDERSON			
		05 081 HICKMAN	083 HOUSTON
		06 085 HUMPHREYS	109 MCNAIRY
		07 125 MONTGOMERY	135 PERRY
		08 157 SHELBY	181 WAYNE
TN08	8TH CONG-DIST	01 005 BENTON	017 CARROLL
		02 033 CROCKETT	045 DYER
		03 053 GIBSON	075 HAYWOOD
		04 079 HENRY	095 LAKE
		05 097 LAUDERDALE	113 MADISON
		06 131 OBION	157 SHELBY
		07 161 STEWART	167 TIPTON
		08 183 WEAKLEY	
TN09	9TH CONG-DIST	01 157 SHELBY	
TT00	NO CONG REPRESENTATION	01 005 KOSRAE	020 MARSHALL
ISLANDS			
		02 030 PALAU	040 PONAPE
		03 050 TRUK	060 YAP
TX01	1ST CONG-DIST	01 037 BOWIE	063 CAMP
		02 067 CASS	073 CHEROKEE

		03 119 DELTA	159 FRANKLIN
		04 203 HARRISON	213
HENDERSON			
		05 223 HOPKINS	231 HUNT
		06 277 LAMAR	315 MARION
		07 343 MORRIS	365 PANOLA
		08 387 RED RIVER	401 RUSK
		09 405 SAN AUGUSTINE	419 SHELBY
		10 449 TITUS	459 UPSHUR
TX02	2ND CONG-DIST	01 001 ANDERSON	005 ANGELINA
		02 199 HARDIN	225 HOUSTON
		03 241 JASPER	291 LIBERTY
		04 339 MONTGOMERY	347
NACOGDOCHES			
		05 351 NEWTON	361 ORANGE
		06 373 POLK	403 SABINE
		07 407 SAN JACINTO	455 TRINITY
		08 457 TYLER	471 WALKER
TX03	3RD CONG-DIST	01 085 COLLIN	113 DALLAS
TX04	4TH CONG-DIST	01 085 COLLIN	147 FANNIN
		02 181 GRAYSON	183 GREGG
		03 231 HUNT	257 KAUFMAN
		04 379 RAINS	397 ROCKWALL
		05 423 SMITH	467 VAN
ZANDT			
		06 499 WOOD	
TX05	5TH CONG-DIST	01 113 DALLAS	
TX06	6TH CONG-DIST	01 041 BRAZOS	113 DALLAS
		02 139 ELLIS	161
FREESTONE			
		03 185 GRIMES	217 HILL
		04 221 HOOD	251 JOHNSON
		05 289 LEON	293
LIMESTONE			
		06 313 MADISON	339
MONTGOMERY			
		07 349 NAVARRO	395
ROBERTSON			
TX07	7TH CONG-DIST	01 201 HARRIS	
TX08	8TH CONG-DIST	01 201 HARRIS	339
MONTGOMERY			
TX09	9TH CONG-DIST	01 071 CHAMBERS	167
GALVESTON			
		02 201 HARRIS	245
JEFFERSON			
TX10	10TH CONG-DIST	01 021 BASTROP	031 BLANCO
		02 053 BURNET	055 CALDWELL
		03 209 HAYS	453 TRAVIS
TX11	11TH CONG-DIST	01 027 BELL	035 BOSQUE
		02 049 BROWN	053 BURNET
		03 099 CORYELL	145 FALLS
		04 193 HAMILTON	281 LAMPASAS
		05 309 MCLENNAN	331 MILAM
		06 333 MILLS	411 SAN SABA
		07 491 WILLIAMSON	
TX12	12TH CONG-DIST	01 439 TARRANT	

TX13	13TH CONG-DIST	01 009 ARCHER	011
ARMSTRONG		02 023 BAYLOR	045 BRISCOE
		03 065 CARSON	075
CHILDRESS			
		04 077 CLAY	087
COLLINGSWORTH			
		05 101 COTTLE	111 DALLAM
		06 125 DICKENS	129 DONLEY
		07 153 FLOYD	155 FOARD
		08 179 GRAY	191 HALL
		09 195 HANSFORD	197 HARDEMAN
		10 205 HARTLEY	211 HEMPHILL
		11 233 HUTCHINSON	263 KENT
		12 269 KING	275 KNOX
		13 295 LIPSCOMB	341 MOORE
		14 345 MOTLEY	357
OCHILTREE			
		15 359 OLDHAM	375 POTTER
		16 381 RANDALL	393 ROBERTS
		17 421 SHERMAN	437 SWISHER
		18 483 WHEELER	485 WICHITA
		19 487 WILBARGER	
TX14	14TH CONG-DIST	01 007 ARANSAS	015 AUSTIN
		02 025 BEE	039 BRAZORIA
		03 051 BURLESON	057 CALHOUN
		04 089 COLORADO	123 DE WITT
		05 149 FAYETTE	175 GOLIAD
		06 177 GONZALES	187
GUADALUPE			
		07 239 JACKSON	285 LAVACA
		08 287 LEE	321
MATAGORDA			
		09 391 REFUGIO	469 VICTORIA
		10 473 WALLER	477
WASHINGTON			
		11 481 WHARTON	491
WILLIAMSON			
TX15	15TH CONG-DIST	01 013 ATASCOSA	047 BROOKS
		02 131 DUVAL	163 FRIO
		03 177 GONZALES	215 HIDALGO
		04 247 JIM HOGG	249 JIM
WELLS			
		05 255 KARNES	283 LA SALLE
		06 297 LIVE OAK	311 MCMULLEN
		07 355 NUECES	409 SAN
PATRICIO			
		08 427 STARR	493 WILSON
		09 505 ZAPATA	
TX16	16TH CONG-DIST	01 109 CULBERSON	141 EL PASO
		02 229 HUDSPETH	243 JEFF
DAVIS			
		03 301 LOVING	389 REEVES
		04 475 WARD	495 WINKLER
TX17	17TH CONG-DIST	01 033 BORDEN	059 CALLAHAN
		02 081 COKE	083 COLEMAN
		03 093 COMANCHE	095 CONCHO

		04 097 COOKE	107 CROSBY
		05 133 EASTLAND	143 ERATH
		06 151 FISHER	169 GARZA
		07 173 GLASSCOCK	207 HASKELL
		08 227 HOWARD	237 JACK
		09 253 JONES	305 LYNN
		10 317 MARTIN	335 MITCHELL
		11 337 MONTAGUE	353 NOLAN
		12 363 PALO PINTO	367 PARKER
		13 399 RUNNELS	415 SCURRY
		14 417 SHACKELFORD	425
SOMERVELL			
		15 429 STEPHENS	431 STERLING
		16 433 STONEWALL	441 TAYLOR
		17 447 THROCKMORTON	497 WISE
		18 503 YOUNG	
TX18	18TH CONG-DIST	01 201 HARRIS	
TX19	19TH CONG-DIST	01 003 ANDREWS	017 BAILEY
		02 069 CASTRO	079 COCHRAN
		03 115 DAWSON	117 DEAF
SMITH			
		04 135 ECTOR	165 GAINES
		05 189 HALE	219 HOCKLEY
		06 279 LAMB	303 LUBBOCK
		07 369 PARMER	445 TERRY
		08 501 YOAKUM	
TX20	20TH CONG-DIST	01 029 BEXAR	
TX21	21ST CONG-DIST	01 019 BANDERA	029 BEXAR
		02 043 BREWSTER	091 COMAL
		03 103 CRANE	105 CROCKETT
		04 137 EDWARDS	171
GILLESPIE			
		05 235 IRION	259 KENDALL
		06 265 KERR	267 KIMBLE
		07 299 LLANO	307
MCCULLOCH			
		08 319 MASON	327 MENARD
		09 329 MIDLAND	371 PECOS
		10 377 PRESIDIO	383 REAGAN
		11 385 REAL	413
SCHLEICHER			
		12 435 SUTTON	443 TERRELL
		13 451 TOM GREEN	461 UPTON
		14 465 VAL VERDE	
TX22	22ND CONG-DIST	01 039 BRAZORIA	157 FORT
BEND			
		02 201 HARRIS	
TX23	23RD CONG-DIST	01 029 BEXAR	127 DIMMIT
		02 271 KINNEY	323 MAVERICK
		03 325 MEDINA	463 UVALDE
		04 479 WEBB	507 ZAVALA
TX24	24TH CONG-DIST	01 113 DALLAS	439 TARRANT
TX25	25TH CONG-DIST	01 201 HARRIS	
TX26	26TH CONG-DIST	01 085 COLLIN	097 COOKE
		02 121 DENTON	439 TARRANT
TX27	27TH CONG-DIST	01 061 CAMERON	261 KENEDY
		02 273 KLEBERG	355 NUECES



UT01	1ST CONG-DIST	03 489 WILLACY	
ELDER		01 001 BEAVER	003 BOX
		02 005 CACHE	011 DAVIS
		03 017 GARFIELD	021 IRON
		04 023 JUAB	025 KANE
		05 027 MILLARD	029 MORGAN
		06 031 PIUTE	033 RICH
		07 045 TOOELE	053
WASHINGTON			
UT02	2ND CONG-DIST	08 055 WAYNE	057 WEBER
UT03	3RD CONG-DIST	01 035 SALT LAKE	
		01 007 CARBON	009 DAGGETT
		02 013 DUCHESNE	015 EMERY
		03 019 GRAND	035 SALT
LAKE			
		04 037 SAN JUAN	039 SANPETE
		05 041 SEVIER	043 SUMMIT
		06 047 UINTAH	049 UTAH
		07 051 WASATCH	
VA01	1ST CONG-DIST	01 001 ACCOMACK	033 CAROLINE
		02 036 CHARLES CITY	057 ESSEX
		03 073 GLOUCESTER	095 JAMES
CITY			
GEORGE		04 097 KING AND QUEEN	099 KING
LANCASTER		05 101 KING WILLIAM	103
MIDDLESEX		06 115 MATHEWS	119
NORTHAMPTON		07 127 NEW KENT	131
		08 133 NORTHUMBERLAND	159 RICHMOND
		09 193 WESTMORELAND	199 YORK
		10 650 HAMPTON CITY	700 NEWPORT
NEWS CTY			
		11 735 POQUOSON CITY	830
WILLIAMSBURG CTY			
VA02	2ND CONG-DIST	01 710 NORFOLK CITY	810 VIRGINIA
BEACH C			
VA03	3RD CONG-DIST	01 041 CHESTERFIELD	087 HENRICO
		02 760 RICHMOND CITY	
VA04	4TH CONG-DIST	01 007 AMELIA	025
BRUNSWICK			
		02 041 CHESTERFIELD	053
DINWIDDIE			
		03 081 GREENSVILLE	093 ISLE OF
WIGHT			
		04 135 NOTTOWAY	145 POWHATAN
		05 149 PRINCE GEORGE	175
SOUTHAMPTON			
		06 181 SURRY	183 SUSSEX
		07 550 CHESAPEAKE CITY	570 COLONIAL
HEIGHTS			
		08 595 EMPORIA CITY	620 FRANKLIN
CITY			

PETERSBURG CITY		09 670 HOPEWELL CITY	730
CITY		10 740 PORTSMOUTH CITY	800 SUFFOLK
VA05	5TH CONG-DIST	01 011 APPOMATTOX	019 BEDFORD
		02 029 BUCKINGHAM	031 CAMPBELL
CHARLOTTE		03 035 CARROLL	037
		04 049 CUMBERLAND	065 FLUVANNA
LUNENBURG		05 067 FRANKLIN	083 HALIFAX
		06 089 HENRY	111
		07 117 MECKLENBURG	125 NELSON
PITTSYLVANIA		08 141 PATRICK	143
CITY		09 147 PRINCE EDWARD	515 BEDFORD
LYNCHBURG CITY		10 590 DANVILLE CITY	680
BOSTON CTY		11 690 MARTINSVILLE CTY	780 SOUTH
VA06	6TH CONG-DIST	01 005 ALLEGHANY	009 AMHERST
		02 015 AUGUSTA	017 BATH
ROCKBRIDGE		03 023 BOTETOURT	091 HIGHLAND
		04 161 ROANOKE	163
VISTA CITY		05 165 ROCKINGHAM	530 BUENA
COVINGTON CITY		06 560 CLIFTON FORGE CI	580
LEXINGTON CITY		07 660 HARRISONBURG CTY	678
CITY		08 680 LYNCHBURG CITY	770 ROANOKE
CITY		09 775 SALEM CITY	790 STAUNTON
VA07	7TH CONG-DIST	10 820 WAYNESBORO CITY	
		01 003 ALBEMARLE	043 CLARKE
GOOCHLAND		02 047 CULPEPER	061 FAUQUIER
		03 069 FREDERICK	075
		04 079 GREENE	085 HANOVER
RAPPAHANNOCK		05 109 LOUISA	113 MADISON
		06 137 ORANGE	139 PAGE
SPOTSYLVANIA		07 153 PRINCE WILLIAM	157
		08 171 SHENANDOAH	177
FREDERICKSBURG C		09 179 STAFFORD	187 WARREN
		10 540 CHARLOTTESVILLE	630
PARK CI		11 683 MANASSAS CITY	685 MANASSAS
VA08	8TH CONG-DIST	12 840 WINCHESTER CITY	
WILLIAM		01 059 FAIRFAX	153 PRINCE

		02 179 STAFFORD	510
ALEXANDRIA CITY			
VA09	9TH CONG-DIST	01 021 BLAND	027 BUCHANAN
		02 045 CRAIG	051
DICKENSON			
		03 063 FLOYD	071 GILES
		04 077 GRAYSON	105 LEE
		05 121 MONTGOMERY	155 PULASKI
		06 167 RUSSELL	169 SCOTT
		07 173 SMYTH	185 TAZEWELL
		08 191 WASHINGTON	195 WISE
		09 197 WYTHE	520 BRISTOL
CITY			
		10 640 GALAX CITY	720 NORTON
CITY			
		11 750 RADFORD CITY	
VA10	10TH CONG-DIST	01 013 ARLINGTON	059 FAIRFAX
		02 107 LOUDOUN	600 FAIRFAX
CITY			
		03 610 FALLS CHURCH CTY	
VI00	DELEGATE AT-LARGE	01 010 ST CROIX	020 ST JOHN
		02 030 ST THOMAS	
VT00	CD AT-LARGE	01 001 ADDISON	003
BENNINGTON			
		02 005 CALEDONIA	007
CHITTENDEN			
		03 009 ESSEX	011 FRANKLIN
		04 013 GRAND ISLE	015 LAMOILLE
		05 017 ORANGE	019 ORLEANS
		06 021 RUTLAND	023
WASHINGTON			
		07 025 WINDHAM	027 WINDSOR
WA01	1ST CONG-DIST	01 033 KING	035 KITSAP
		02 061 SNOHOMISH	
WA02	2ND CONG-DIST	01 009 CLALLAM	027 GRAYS
HARBOR			
		02 029 ISLAND	031
JEFFERSON			
		03 035 KITSAP	045 MASON
		04 055 SAN JUAN	057 SKAGIT
		05 061 SNOHOMISH	073 WHATCOM
WA03	3RD CONG-DIST	01 011 CLARK	015 COWLITZ
		02 027 GRAYS HARBOR	041 LEWIS
		03 049 PACIFIC	053 PIERCE
		04 067 THURSTON	069
WAHKIAKUM			
WA04	4TH CONG-DIST	01 005 BENTON	007 CHELAN
		02 017 DOUGLAS	021 FRANKLIN
		03 025 GRANT	037 KITTITAS
		04 039 KLUCKITAT	047 OKANOGAN
		05 059 SKAMANIA	077 YAKIMA
WA05	5TH CONG-DIST	01 001 ADAMS	003 ASOTIN
		02 013 COLUMBIA	019 FERRY
		03 023 GARFIELD	043 LINCOLN
		04 051 PEND OREILLE	063 SPOKANE
		05 065 STEVENS	071 WALLA
WALLA			

WA06	6TH CONG-DIST	06 075 WHITMAN	
		01 035 KITSAP	045 MASON
		02 053 PIERCE	
WA07	7TH CONG-DIST	01 033 KING	
WA08	8TH CONG-DIST	01 033 KING	053 PIERCE
WI01	1ST CONG-DIST	01 045 GREEN	055
JEFFERSON			
		02 059 KENOSHA	101 RACINE
		03 105 ROCK	127 WALWORTH
WI02	2ND CONG-DIST	01 001 ADAMS	021 COLUMBIA
		02 025 DANE	027 DODGE
		03 043 GRANT	045 GREEN
		04 049 IOWA	057 JUNEAU
		05 065 LAFAYETTE	103 RICHLAND
		06 111 SAUK	
WI03	3RD CONG-DIST	01 005 BARRON	011 BUFFALO
		02 019 CLARK	023 CRAWFORD
		03 033 DUNN	035 EAU
CLAIRE			
		04 043 GRANT	053 JACKSON
		05 063 LA CROSSE	091 PEPIN
		06 093 PIERCE	095 POLK
		07 103 RICHLAND	109 ST CROIX
		08 121 TREMPPEALEAU	123 VERNON
WI04	4TH CONG-DIST	01 079 MILWAUKEE	133 WAUKESHA
WI05	5TH CONG-DIST	01 079 MILWAUKEE	131
WASHINGTON			
WI06	6TH CONG-DIST	01 001 ADAMS	015 CALUMET
		02 039 FOND DU LAC	047 GREEN
LAKE			
		03 057 JUNEAU	071
MANITOWOC			
		04 077 MARQUETTE	081 MONROE
		05 117 SHEBOYGAN	135 WAUPACA
		06 137 WAUSHARA	139
WINNEBAGO			
		07 141 WOOD	
WI07	7TH CONG-DIST	01 003 ASHLAND	007 BAYFIELD
		02 013 BURNETT	017 CHIPPEWA
		03 019 CLARK	031 DOUGLAS
		04 051 IRON	069 LINCOLN
		05 073 MARATHON	085 ONEIDA
		06 095 POLK	097 PORTAGE
		07 099 PRICE	107 RUSK
		08 113 SAWYER	119 TAYLOR
		09 129 WASHBURN	141 WOOD
WI08	8TH CONG-DIST	01 009 BROWN	029 DOOR
		02 037 FLORENCE	041 FOREST
		03 061 KEWAUNEE	067 LANGLADE
		04 075 MARINETTE	078
MENOMINEE			
		05 083 OCONTO	085 ONEIDA
		06 087 OUTAGAMIE	115 SHAWANO
		07 125 VILAS	
WI09	9TH CONG-DIST	01 027 DODGE	039 FOND DU
LAC			

MILWAUKEE		02 055 JEFFERSON	079
SHEBOYGAN		03 089 OZAUKEE	117
WV01	1ST CONG-DIST	04 131 WASHINGTON	133 WAUKESHA
DODDRIDGE		01 009 BROOKE	017
		02 029 HANCOCK	033 HARRISON
		03 049 MARION	051 MARSHALL
PLEASANTS		04 069 OHIO	073
		05 085 RITCHIE	091 TAYLOR
		06 095 TYLER	103 WETZEL
WV02	2ND CONG-DIST	07 107 WOOD	
		01 001 BARBOUR	003 BERKELEY
		02 019 FAYETTE	023 GRANT
HAMPSHIRE		03 025 GREENBRIER	027
JEFFERSON		04 031 HARDY	037
MONONGALIA		05 057 MINERAL	061
		06 063 MONROE	065 MORGAN
POCAHONTAS		07 071 PENDLETON	075
		08 077 PRESTON	083 RANDOLPH
		09 089 SUMMERS	093 TUCKER
WV03	3RD CONG-DIST	10 097 UPSHUR	101 WEBSTER
		01 005 BOONE	007 BRAXTON
		02 013 CALHOUN	015 CLAY
		03 021 GILMER	035 JACKSON
		04 039 KANAWHA	041 LEWIS
		05 043 LINCOLN	053 MASON
		06 067 NICHOLAS	079 PUTNAM
		07 087 ROANE	105 WIRT
WV04	4TH CONG-DIST	01 011 CABELL	045 LOGAN
		02 047 MCDOWELL	055 MERCER
		03 059 MINGO	081 RALEIGH
		04 099 WAYNE	109 WYOMING
WY00	CD AT-LARGE	01 001 ALBANY	003 BIG HORN
		02 005 CAMPBELL	007 CARBON
		03 009 CONVERSE	011 CROOK
		04 013 FREMONT	015 GOSHEN
		05 017 HOT SPRINGS	019 JOHNSON
		06 021 LARAMIE	023 LINCOLN
		07 025 NATRONA	027 NIOBRARA
		08 029 PARK	031 PLATTE
		09 033 SHERIDAN	035 SUBLETTE
		10 037 SWEETWATER	039 TETON
		11 041 UINTA	043 WASHAKIE
		12 045 WESTON	

DE-0100 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
 0100                    ADMINISTRATIVE-GEOGRAPHIC STATE (CODE-NAME) CROSS REFERENCE  
 ADMGEO-ST-XREF

LINE KEY & DESCRIPTION

A01 THIS DATA ELEMENT PROVIDES THE CROSS-REFERENCE LINK TO FACILITATE  
 A03 LOOKUP FOR THE BLM ADMINISTRATIVE STATE AND SUBUNIT CONTAINED IN DATA  
 A05 ELEMENTS 0101 THROUGH 0156. THE LAST TWO POSITIONS OF THOSE DATA ELE-  
 A07 MENT NUMBERS ARE THE NUMERIC FIPS CODES FOR EACH GEOGRAPHIC STATE. THE  
 A09 BLM ADMINISTRATE UNIT, IE DISTRICT, RESOURCE AREA & PLANNING UNIT, IS  
 A11 IDENTIFIED IN THE LAST SIX POSITIONS OF THE EXTENDED EXPLANATION LINE  
 A13 FOR EACH LAND DESCRIPTION IN THE GEOGRAPHIC STATE.

A15

A17 THE 2-DIGIT ALPHABETIC CODE IS THE STANDARD FIPS ABBREVIATION, IE AZ=  
 A19 ARIZONA, OR= OREGON, ETC., AND IS THE BLM ADMINISTRATIVE STATE.

A21

A23 THE CODE NAME IS THE FULL NAME OF THE ADMINISTRATIVE STATE.

A25

A27 THE LINE KEY NUMBERS FOR THE CODE EXPLANATION LINES REPRESENT THE  
 A29 DEGREE TO WHICH THE GEOGRAPHIC STATE MAY BE ADMINISTERED BLM STATE  
 A31 CODED, IE CODE-OREGON LINE KEY 01 INDICATES OREGON ADMINISTERS OREGON;  
 A33 LINE KEY NUMBERS 11 & 12 INCLUDE THOSE DIRECTLY ADMINISTERED SUCH AS  
 A35 WASHINGTON ADMINISTERED BY OREGON OR KANSAS ADMINISTERED BY  
 A36 NEW MEXICO;

A37 LINE KEY NUMBERS BEGINNING WITH 2, I.E. 21, 22, 23, USED TO IDENTIFY  
 A38 OTHER STATES IN WHICH AN ADMINISTRATIVE STATE

A39 HAS SOME LAND OR RESOURCE MANAGEMENT FUNCTION, E.G. PARTS OF OR ALL  
 A40 OF TOWNSHIPS, DRAINAGE BASIN, RESOURCE AREA. FOR EXAMPLE SOME  
 A41 FUNCTIONS IN NEVADA ARE PERFORMED BY CALIFORNIA OFFICES AND PERSONNEL.  
 A42 (THE EXCEPTION IS EASTERN STATES WHERE ADMINISTERED STATES ARE  
 A43 CONSECUTATIVE 21 - 51.)

A50 \*

A51 \* HARDWARE SOFTWARE INVENTORY USAGE

A52 \*

A53 WHEN BUILDING THE USER-NUMBER THE NUMERIC DATA SHOWN UNDER COLUMNS  
 A54 47-48 OF THE LINE KEY & EXPLANATION WILL BE USED AS THE STATE NUMBER.  
 A55 IE AZ USES 04, CALIFORNIA 06. THE FOLLOWING EXCEPTIONS APPLY:

A56 WASHINGTON OFFICE USE 66

A57 BIFC USE 77

A58 EASTERN STATES USE 88

A59 SERVICE CENTER USE 99

A60 \*

S01 ASSOCIATED DATA ELEMENTS INCLUDE-- ONE FOR EACH STATE WITH THE  
 S03 FOLLOWING TITLE: MTRS GEOGRAHIC STATE GEOREFERENCE - (STATE)

S05 0104-ARIZONA 0106-CALIFORNIA 0108-COLORADO

S07 0116-IDAHO 0130-MONTANA 0132-NEVADA

S09 0135-NEW MEXICO 0141-OREGON 0149-UTAH

S11 0156-WYOMING

S13 WHILE NO SEPERATE DATA ELEMENT EXISTS FOR EASTERN STATES, IT IS AN  
 S15 ADMINISTRATIVE OFFICE FOR 31 GEOGRAPHIC STATES AND IS THEREFORE  
 SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT

002 X(02) X D

THERE ARE 12 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
AK	ALASKA	01 0102 ALASKA
AZ	ARIZONA	01 0104 ARIZONA

		21 0106 CALIFORNIA
		22 0132 NEVADA
		23 0135 NEW MEXICO
CA	CALIFORNIA	01 0106 CALIFORNIA
		21 0104 ARIZONA
		22 0132 NEVADA
CO	COLORADO	01 0108 COLORADO
		21 0149 UTAH
		22 0135 NEW MEXICO
		23 0156 WYOMING
ES	EASTERN STATES	21 0101 ALABAMA
		22 0105 ARKANSAS
		23 0109 CONNECTICUT
		24 0110 DELAWARE
		25 0112 FLORIDA
		26 0113 GEORGIA
		27 0117 ILLINOIS
		28 0118 INDIANA
		29 0119 IOWA
		30 0121 KENTUCKY
		31 0122 LOUISIANA
		32 0123 MAINE
		33 0124 MARYLAND
		34 0125 MASSACHUSSETTS
		35 0126 MICHIGAN
		36 0127 MINNESOTA
		37 0128 MISSISSIPPI
		38 0129 MISSOURI
		39 0133 NEW HAMPSHIRE
		40 0134 NEW JERSEY
		41 0136 NEW YORK
		42 0137 NORTH CAROLINA
		43 0139 OHIO
		44 0142 PENNSYLVANIA
		45 0144 RHODE ISLAND
		46 0145 SOUTH CAROLINA
		47 0147 TENNESSEE
		48 0150 VERMONT
		49 0151 VIRGINIA
		50 0154 WEST VIRGINIA
		51 0155 WISCONSIN
ID	IDAHO	01 0116 IDAHO
		21 0132 NEVADA
		22 0141 OREGON
MT	MONTANA	01 0130 MONTANA
		11 0138 NORTH DAKOTA
		12 0146 SOUTH DAKOTA
NM	NEW MEXICO	01 0135 NEW MEXICO
		11 0140 OKLAHOMA
		12 0148 TEXAS
		13 0120 KANSAS
		21 0104 ARIZONA
		22 0108 COLORADO
		23 0149 UTAH
NV	NEVADA	01 0132 NEVADA
		21 0104 ARIZONA
		22 0106 CALIFORNIA

OR	OREGON	01 0141 OREGON
		11 0153 WASHINGTON
		21 0106 CALIFORNIA
		22 0132 NEVADA
		23 0116 IDAHO
UT	UTAH	01 0149 UTAH
		21 0108 COLORADO
		22 0132 NEVADA
		23 0135 NEW MEXICO
WY	WYOMING	01 0156 WYOMING
		11 0131 NEBRASKA
		21 0116 IDAHO
		22 0108 COLORADO
		23 0146 SOUTH DAKOTA

DE-0431 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   0431                ELEVATION  
ELEV

LINE KEY & DESCRIPTION  
A02 ELEVATION, IN FEET ABOVE OR BELOW(-) MEAN SEA LEVEL. ENTRIES ARE SHOWN  
A03 TO NEAREST FOOT. ELEVATIONS BELOW MEAN SEA LEVEL SHOULD BE PRECED-  
A04 ED BY A MINUS SIGN (-). -99 OR -250  
A05 THIS ELEMENT MAY BE RECORDED TO THE NEAREST FOOT OR THE NEAREST  
A06 HUNDRED FEET.  
B05 \* DRD 19 \*  
P01 MUST BE NUMERIC AND CAN BE NEGATIVE.  
P02 SVIM: MUST BE GREATER THAN ZERO.  
P05 APPLICATION 7201  
P06 LOWER LIMIT 1 FOOT UPPER LIMIT 12000 FEET  
Y01 APPLICATION 0156  
Y02 THE FOREST INVENTORY SYSTEM IS RECORDING ELEVATION TO THE NEAREST  
Y03 HUNDRED FEET. DATA RECORDED AS 89 = 8900 FEET ELEVATION  
Y05 APPLICATION 7201  
Y06 DATA RECORDED TO NEAREST FOOT  
Y07 \*  
Y08 APL 4405- USES 5 DIGITS ONLY WITH NO DECIMAL  
Y09 \*

SIZE	PICTURE	DEC ALIGN	CHAR REP	LEVEL IND	USAGE	FORMAT
008	999999V99	L2	N		D	F8.2

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-0543 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   0543                GEOLOGIC/BOTTOM HAZARDS  
GEO-BOT-HAZ

LINE KEY & DESCRIPTION  
A01 INFORMATION RELATING TO THE PRINCIPAL GEOLOGIC HAZARD FOR A TRACT.  
K01 THE SOURCE OF THIS INFORMATION IS FROM THE GEOLOGIC AND BOTTOM HAZARD  
K02 AND CONSTRAINT DATA SHEETS PREPARED BY THE U.S. GEOLOGICAL SURVEY OR  
K03 THE MINERALS MANAGEMENT SERVICE. IN ALASKA THE MMS PROVIDES DATA  
K04 ACCORDING TO OCS OFFICE SPECIFICATIONS. ALL DATA (FOR ALL TRACTS IN A



K05 SALE) IS AVAILABLE AT ONE TIME.  
 L01 THIS ELEMENT IS PRINTED AS PART OF THE FOLLOWING AUDIT REPORTS:  
 L02 TRACT AUDIT-2 (F2), TRACT UPDATE-2 (F2UP).  
 L10 THIS ELEMENT IS PRINTED AS PART OF THE FOLLOWING STANDARD REPORTS:  
 L11 POST-SALE MATRIX (RPT 8), POST-SALE MATRIX - ABBREV. VERSION (RPT  
 L12 8A), POST-SALE MATRIX: TRACTS WITH HIGH BIDS BELOW MROV, DMROV, OR  
 L13 AEOT (RPT 8R).  
 L98 THIS ELEMENT IS SIMILAR TO DATA ELEMENT 5129, GEOLOGIC HAZARD, UNDER  
 L99 APPLICATION 0144.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
025	X(25)			X				D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-0544 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 0544 DISTRICT CODE AND RESOURCE AREA CODE - NUMERIC  
 DIST-RA-CD

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(3)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-0968 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 0968 ALLOTMENT NUMBER  
 ALLOT

LINE KEY & DESCRIPTION

A02 A UNIQUE NUMBER ASSIGNED TO EACH ALLOTMENT WITHIN A DISTRICT OR  
 A04 INVENTORY AREA.  
 B05 FORMER MNEMONIC ALOT-NO  
 P01 THIS FIELD MUST BE NUMERIC.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(04)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-1695 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 1695 TOWNSHIP  
 TWP

LINE KEY & DESCRIPTION

A02 TOWNSHIP IS THE CADASTRAL SURVEY DESIGNATION FOR AN E-W TIER OF  
 A04 TOWNSHIPS NORTH OR SOUTH OF A BASE LINE. THE FIVE POSITIONS OF THE  
 A06 TOWNSHIP DATA ARE STRUCTURED AS FOLLOWS:

A07									
A08	ARGUMENT	CONTENT				GROUP-LEVEL	SIZE	PICTURE	
A09	POSITION	ENTRY							
A10	1,2,3	001-999	WHOLE	TOWNSHIP	NUMBER	TWP-NUM	003	9(3)	
A12	4	CODES:	FRACTIONAL	TOWNSHIP	NUMBERS	TWP-FRAC	001	9(1)	
A14		1	1/4						
A15		2	1/2						

A16                   3           3/4  
 A17                   0           NOT A FRACTIONAL TOWNSHIP  
 A18       5           N OR S   DIRECTION FROM BASELINE       TWP-DIR       001    X(1)  
 A19  
 A20 TOWNSHIP IS USED AS BOTH A GENERAL AND SPECIFIC TERM. THE GENERAL  
 A22 TERM REFERS TO THE LARGEST AREA IN THE PUBLIC LAND RECTANGULAR SURVEY  
 A24 SYSTEM, GENERALLY 6 MI. BY 6 MI. THE USUAL LAYOUT OF TWPS IS A GRID OF  
 A26 N-S AND E-W ROWS (TIERS) OF TWPS IN 4 QUADRANTS NE,NW,SW,&SE. THE  
 A28 QUADRANTS ARE CENTERED AROUND AN INITIAL POINT AND DIVIDED BY A N-S  
 A30 MERIDIAN LINE AND AN E-W BASE LINE. SOME TWP LAYOUTS IN OHIO & INDIANA  
 A32 NUMBER TIERS OF TWP OR RNGS FROM A LINE (EG OHIO R.); SUCH LAYOUTS DO  
 A34 NOT HAVE AN INITIAL POINT AS AN ORIGIN FOR BOTH TWP & RNG NUMBERING.  
 B02 THE COMPLETE DESCRIPTION OF A TOWNSHIP ALSO REQUIRES MERIDIAN DE#1703  
 B04 AND RANGE DE# 1699. (IN ADDITION TO THIS TOWNSHIP NO.)  
 B06 ENTRY OF TOWNSHIPS WITH IDENTICAL MERIDIAN-TOWNSHIP-RANGE DESIGNATION  
 B08 (DUPLICATE OR TRIPPLICATE) AS UNIQUE DATA IS DISCUSSED IN RANGE, DE1699  
 B10 SAME REFERENCES AS FOR DE#1703, MERIDIAN.  
 P01 THE 1ST THREE POSITIONS MUST BE THE WHOLE TOWNSHIP NUMBERS, THE 4TH  
 P02 POSITION IS THE FRACTIONAL TOWNSHIP NUMBERS (0-3) AND THE 5TH POSITION  
 P03 IS EITHER N OR S.  
 Y01 NM020 USES A WIDTH OF 3 CHARACTERS AS THERE ARE NO TOWNSHIPS WITHIN  
 Y02 THE DISTRICT EXCEEDING NO. 99 AND NO HALF TOWNSHIPS  
 Y03 POSITIONS 1 & 2 ARE USED TO DENOTE THE TOWNSHIP NUMBER  
 Y04 POSITION 3 IS USED TO DENOTE DIRECTION (NORTH OR SOUTH)  
 Y10 \*  
 Y12 APPLICATION 9602 USES THE FOLLOWING FRACTIONAL CONVERSIONS:  
 Y14                   CODE   FRACTIONAL TOWNSHIP NUMBERS  
 Y16                   2       1/4  
 Y18                   5       1/2  
 Y20                   7       3/4  
 Y22                   BLANK   NOT A FRACTIONAL RANGE  
 Y24 \*

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
005	X(05)							D	

THIS ELEMENT NOT CODED                   CODE INDICATOR-N (NOT APPLICABLE)

DE-1699 -----

DATA ELEMENT	TITLE
MNEMONIC	
1699	RANGE
RNG	

LINE KEY & DESCRIPTION

A02 RANGE IS THE CADASTRAL SURVEY DESIGNATION FOR A N-S COLUMN OF  
 A04 TOWNSHIPS EAST OR WEST OF A MERIDIAN. THE FIVE POSITIONS OF THE RANGE  
 A06 DATA ARE STRUCTURED AS FOLLOWS:  
 A08           ARGUMENT           CONTENT                           GROUP-LEVEL SIZE PICTURE  
 A09 POSITION    ENTRY  
 A10   1,2,3   001-999 WHOLE RANGE NUMBER           RNG-NUM    003    9(3)  
 A12   4       (1)CODES: FRACTIONAL RANGE NUMBERS   RNG-FRAC   001    X(1)  
 A14           1       1/4  
 A15           2       1/2

A16                   3           3/4  
 A17                   0           NOT A FRACTIONAL RANGE  
 A18       AND (2)CODES: IDENTIFIER TO DISTINGUISH  
 A20                               BETWEEN IDENTENTIAL  
 A22                               MERIDIAN-TWP-RNG NUMBERING  
 A24                   A           DUPLICATE TO NORTH OR EAST  
 A26                               OF ORIGINAL TWP  
 A28                   B           TRIPLICATE TO NORTH OR EAST  
 A30                               OF A DUPLICATE TWP  
 A32       5           E OR W DIRECTION FROM MERIDIAN       RNG-DIR       001    X(1)  
 A33  
 B01   THE COMPLETE DESCRIPTION OF A TOWNSHIP ALSO REQUIRES MERIDIAN  
 B02   DE#1703, AND TOWNSHIP DE#1695. (IN ADDITION TO THIS RANGE NO.)  
 B03   SAME REFERENCES AS FOR DE 1703   MERIDIAN.  
 B05   LIST OF MER-TWP-RNG NUMBER DUPLICATES BY STATE AND MERIDIAN (W/O T&R)  
 B07   CA   MT. DIABLO M.; 10N 22AE  
 B09   CO   NEW MEXICO M.; 34N 3-16AW  
 B11   ND   5 TH PRINC M.; 129N 54AW & 55AW, 130N 53-55AW  
 B13   NV   MT. DIABLO M.; 1S 32 & 33AE, 2S 33 & 34AE, 3S 35AE, 5S 37 & 38AE  
 B15                               6S 39AE, 7S 39AE, 9S 40 & 41AE  
 B17   OR   WILLAMETTE M.; 26S 30-32AE, 36S 7AE  
 B19   SD   5TH PRINC. M.; 119N 51AW, 120N 51AW, 128N 47-49AW, 129N 54AW  
 P01   THE 1ST THREE POSITIONS MUST BE THE WHOLE RANGE NUMBERS, THE 4TH  
 P02   POSITION IS THE FRACTIONAL RANGE NUMBERS (0-3) OR IDENTIFIER TO  
 P03   DISTINGUISH BETWEEN IDENTICAL MERIDIAN-TWP-RNG NUMBERING (A-B) AND THE  
 P04   5TH POSITION IS EITHER E OR W.  
 Y01   NM020 USES A WIDTH OF 3 CHARACTERS AS THERE ARE NO RANGES WITHIN THE  
 Y02   DISTRICT EXCEEDING NO. 99 AND NO HALF RANGES  
 Y03   POSITIONS 1 & 2 ARE USED TO DENOTE THE RANGE NUMBER  
 Y04   POSITION 3 IS USED TO DENOTE DIRECTION (EAST OR WEST)  
 Y10   \*  
 Y12   APPLICATION 9602 USES THE FOLLOWING FRACTIONAL CONVERSIONS:  
 Y14                   CODE:   FRACTIONAL RANGE NUMBERS  
 Y16                   2           1/4  
 Y18                   5           1/2  
 Y20                   7           3/4

Y22                   BLANK       NOT A FRACTIONAL RANGE  
 Y24   \*

SIZE	PICTURE	DEC ALIGN	CHAR REP	LEVEL IND	USAGE	FORMAT
005	X(05)					D

THIS ELEMENT NOT CODED                   CODE INDICATOR-N (NOT APPLICABLE)  
 DATA ELEMENT                   TITLE  
 MNEMONIC  
       1703                   MERIDIAN AND OTHER TWP-RNG REFERENCES FOR PUBLIC LAND SURVEYS  
 MER

LINE KEY & DESCRIPTION

A02   A MERIDIAN, OR SURVEY NAME, REFERENCE IS REQUIRED IN ADDITION TO  
 A04   TWP # AND RNG # TO UNIQUELY IDENTIFY A TOWNSHIP IN THE PUBLIC LAND  
 A06   RECTANGULAR SURVEY SYSTEM (PLS).  
 A08   A MERIDIAN (ALWAYS PAIRED WITH A BASE LINE) IS A LINE EXTENDING NORTH

A10 AND SOUTH FROM THE INITIAL POINT OF SURVEY.  
A12 A SURVEY NAME IS THE REFERENCE FOR A SET OF TOWNSHIPS WHEN THE SURVEY  
A14 HAS NO INITIAL POINT AS AN ORIGIN FOR BOTH TWP AND RNG NUMBERING.  
A16 THE EXPLANATION FOR EACH CODE CITES THE REFERENCE: MERIDIAN (M) OR  
A18 SURVEY NAME (SUR NAME) YEAR ADOPTED, AND STATES COVERED.  
A30 EITHER ALL OR PORTIONS OF TWENTY STATES ARE NOT SURVEYED UNDER THE  
A32 RECTANGULAR SYSTEM OF SURVEY. FOR THESE STATES, THE ALPHA STATE  
A34 ABBREVIATION CODES ARE INCLUDED TO PROVIDE A UNIQUE IDENTIFIER FOR  
A36 EACH OF THOSE STATES, SUCH AS, "CT" FOR CONNECTICUT.  
A40 \*  
A42 AN ABBREVIATION FOR EACH MERIDIAN IS INCLUDED ON LINE KEY 11 OF THE  
A44 EXPLANATION FOR EACH NUMERIC MERIDIAN CODE. THIS ABBREVIATION IS  
A46 THE SAME AS THE ONE IN DATA ELEMENT 0066.  
A48 \*  
A50 FOR STATUS COLLECTION, CODES 00 AND 99 DO NOT ALLOW AN ENTRY IN THE  
A52 FIELDS FOR TOWNSHIP, RANGE, SECTION AND SURVEY TYPE.  
A54 \*  
B02 REF.: U.S. BLM, "MANUAL OF INST. FOR SURV. OF PUB. LANDS OF U.S., 1973"  
B04 TB#6, U.S. BLM, "GLOSSARY OF BLM SURVEYING AND MAPPING TERMS, 1979",  
B06 & U.S. BLM, 'SPEC. FOR DESCRIPTIONS OF TRACTS OF LAND FOR USE IN  
B08 EXEC. ORDERS AND PROCLAM.", 1942 EDIT., REPRINTED IN 1960 WITHOUT REV.  
B09 & REVISED IN 1979  
P01 MUST CONFORM TO GEO-REFERENCE TABLE OF MER-TWP-RNG-SEC AND POLITICAL  
P02 ADMINISTRATIVE AREA DATA ON THE MINING CLAIM DATA BASE \*\*OR\*\* ACTUAL  
P03 SURVEY PARCEL DATA ON THE LAND STATUS AND SURVEY RECORDS (TRIAL PROJ)  
P05 SVIM: THIS ELEMENT MUST BE EDITED AGAINST THE DICTIONARY.  
X01 PREVIOUS DATA ELEMENT MNEMONIC WAS (MTR-MER-CD).  
X05 THE FUNCTION IS LIMITED TO 12 POSITIONS DUE TO AN OUTPUT FORM  
X06 SPACE LIMITATION (SERIAL REGISTER PAGE O/P BY MINING CLAIM REC SYSTEM)  
Y01 \*  
Y03 APPLICATION 9602 USES CODE 99 TO IDENTIFY A MERIDIAN SOUTH OF THE UTE  
Y05 LINE AND CODE 88 IS USED TO IDENTIFY A MERIDIAN NORTH OF THE UTE LINE.  
Y07 THESE CODES APPLY TO TOWNSHIPS IN NM PRINCIPAL MERIDIAN IN THE STATE  
Y09 OF COLORADO ONLY.

SIZE	PICTURE	DEC ALIGN	CHAR REP	LEVEL IND	USAGE	FORMAT
002	X(02)		X		D	
00		NO LAND DESC		01	CASES THAT WILL NEVER HAVE A	
		LAND DESC,		02	EX: CULTURE RESOURCE USE PERMITS	
		(CRUP)		03	USUALLY FOR AN ENTIRE RA, DO, OR	
		STATE;		04	UNPROTRACTED/UNSURVEYED COASTAL	
		ROCKS,		05	AN ISLETS, WITHDRAWN AS	
		WILDERNESS OR AS		06	WILDLIFE REFUGES THAT WILL NEVER	
		BE		07	SURVEYED AND ACTS THAT HAVE	
		BLANKET		08	AUTHORITY.	
01		1ST PM		01	MER.REF.M 1819 IN,OH	
				11	1ST PM	
02		2ND PM		01	M 1805 IL,IN	
				11	2ND PM	
03		3RD PM		01	M 1805 IL	

04	4TH PM IL	11 3RD PM 01 M	1815 IL
05	5TH PM	11 4TH PM 01 M	1815 AR, IA, MN, MO, ND, SD
06	6TH PM	11 5TH PM 01 M	1855 CO, KS, NE, SD, WY
07	BLACK HILLS MER	11 6TH PM 01 M	1878 SD
08	BOISE MER	11 BH MER 01 M	1867 ID
09	CHICKASAW MER	11 BOIS MER 01 M	1833 MS
10	CHOCTAW MER	11 CHIC MER 01 M	1821 MS
11	CIMARRON MER	11 CHOC MER 01 M	1881 OK
12	COPPER RIVER MER	11 CIM MER 01 M	1905 AK
13	FAIRBANKS MER	11 CR MER 01 M	1910 AK
14	GILA-SALT R. MER	11 FBX MER 01 M	1865 AZ, CA
15	HUMBOLDT MER	11 GSR MER 01 M	1853 CA
16	HUNTSVILLE MER	11 HUM MER 01 M	1807 AL, MS
17	INDIAN MER	11 HNTS MER 01 M	1870 OK
18	LOUISIANA MER	11 IND MER 01 M	1807 LA
19	MICHIGAN MER	11 LA MER 01 M	1815 MI, OH
20	PRIN MER, MT	11 MICH MER 01 PRINC.MER.	1867 MT
21	MOUNT DIABLO MER	11 PM MT 01 M	1851 CA, NV
22	NAVAJO MER	11 MD MER 01 M	1869 AZ
23	NEW MEX PM	11 NAV MER 01 M	1855 CO, NM
24	ST. HELENA MER	11 NMPM 01 M	1819 LA
25	ST. STEPHENS MER	11 ST HEL M 01 M	1805 AL, MS
26	SALT LAKE MER	11 ST STP M 01 M	1855 UT
27	SAN BERNARD.MER	11 SL MER 01 M	1852 AZ, CA, NV
28	SEWARD MER	11 SB MER 01 M	1911 AK
29	TALLAHASEE MER	11 SEW MER 01 M	1824 FL, AL
30	UINTAH SPEC MER	11 TALL MER 01 M	1875 UT
31	UTE MER	11 UINTAH M 01 M	1880 CO
		11 UTE MER	

32	WASHINGTON MER	01 M	1803 MS
		11 WASH MER	
33	WILLAMETTE MER	01 M	1851 OR,WA
		11 WILL MER	
34	WIND RIVER MER	01 M	1875 WY
		11 WR MER	
35	OHIO RIV SUR	01 SUR NAME	1785 OH TWPS#N. FR.
OHIO RIV			
		02	
RNGS#W.FR.W.BDY OF PA		11 OH RV SR	
36	BTWN MIAMIS	01 SUR NAME	1802 OH
TWPS#E.FR.GR.MAIMI RIV			
RIV,		02	RNGS#N.FR.OHIO
		03	CONT #
FR.SYMMES PUR		11 BTN MIAM	
37	MUSKIGUM RIV	01 SUR NAME	1800 OH TWPS# 1 & 2
		02	RNG# 10
		11 MSK RV S	
38	OH RIV BASE	01 SUR NAME	1799 OH TWPS#N.FR.OHIO
RIV			
		02	RNGS# FR. OH-
IN BDRY.		11 OH RV BS	
39	1ST SCIOTO R	01 SUR NAME	1799 OH
TWPS#N.FR.SCIOTO RIV			
		02	
RNGS#W.FR.W.BDY OF PA		11 1ST SC B	
40	2ND SCIOTO R	01 SUR NAME	OH
		11 2ND SC R	
41	3RD SCIOTO R	01 SUR NAME	OH
		11 3RD SC R	
42	ELLICOTTS L.	01 NO TWP	REFERENCED TO THIS LINE
		11 ELIC LIN	
43	TWELVE-MI-SQ	01 SUR NAME	1805 OH TWPS# 1 THRU 4
		02	RNG. NONE
		11 TWL M SQ	
44	KATEEL RIVER MER	01 M	1956 AK
		11 KTL RV M	
45	UMIAT MER	01 M	1956 AK
		11 UMIAT M	
46	4TH PM MN-WI	01 M	1831 MN,WI
		11 4 MN-WI	
47	W.OF G.MIAMI	01 SUR NAME	1798 OH
TWPS#N.FR.GR.MIAMI RIV			
		02	RNGS#E.FR.OH-
IN BDY		11 W-GR MIM	
48	US MIL SUR	01 SUR NAME	1797 OH
TWPS#N.FR.S.BDY MIL GR			
		02	RNGS#E.FR.OH-
IN BDY			
91	CT WEST RES-OHIO	01 CONNECTICUT WESTERN RESERVE IN	
OHIO. IT			

AREA.		02 IS NOT A PUBLIC LAND SURVEY
92	OHIO CO PUR-OHIO	01 OHIO COMPANY PURCHASE IN OHIO,
IT IS NOT		02 A PUBLIC LAND SURVEY AREA.
93	VA MIL SUR-OHIO	01 VIRGINIA MILITARY SURVEY IN
OHIO, IT IS		02 NOT A PUBLIC LAND SURVEY AREA.
98	INVALID LAND DESC	01 USE FOR CASE(S) WHEN ANY PART OF
		02 MERIDIAN, TOWNSHIP OR RANGE IS
INVALID.		01 LEGAL DESCRIPTION CAN BE
99	UNDEFINED LAND DESC	02 FUTURE, EX: PWR 107, HIATUS OF
EXPECTED IN THE		03 TWEEN TWO TOWNSHIPS OR RANGES,
LAND BE-		04 VEYED/UNPROTRACTED ISLANDS
OR UNSUR-		05 AND LAKES THAT WILL BE SURVEYED.
WITHIN RIVERS		
CT	CONNECTICUT	
DE	DELAWARE	
GA	GEORGIA	
KY	KENTUCKY	
MA	MASSACHUSETTS	
MD	MARYLAND	
ME	MAINE	
NC	NO CAROLINA	
NH	NEW HAMPSHIRE	
NJ	NEW JERSEY	
NY	NEW YORK	
OH	OHIO	
PA	PENNSYLVANIA	
RI	RHODE ISLAND	
SC	SO CAROLINA	
TN	TENNESSEE	
TX	TEXAS	
VA	VIRGINIA	
VT	VERMONT	
WV	WEST VIRGINIA	

DE-2505 -----

DATA ELEMENT	TITLE
MNEMONIC	
2505	TRACT IDENTIFIER
TR-ID	

LINE KEY & DESCRIPTION

A02 A CODE USED TO IDENTIFY SECTION/TRACT (D.E.2506) AS A SECTION  
A04 NUMBER OR A TRACT NUMBER. IF LEFT BLANK, SECTION IS ASSUMED.  
P01 MAY BE T OR S.

SIZE	PICTURE	DEC ALIGN	CHAR REP	LEVEL IND	USAGE	FORMAT
001	X(01)				D	

THERE ARE 2 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
S	SECTION	01 SEE DE 2506
T	TRACT	01 A TRACT IS AN IRREGULAR
SUBDIVISION OF		02 LAND, VARIABLE IN ACREAGE, "AT
LARGE"		03 WITHIN A TOWNSHIP AND NORMALLY
		04 IDENTIFIED BY A NUMBER LARGER
THAN 36.		05 TRACT NUMBER IS ENTERED IN D.E.
2506,		06 SECTION/TRACT.

DATA ELEMENT	TITLE
MNEMONIC	
2506	SECTION
SEC	

LINE KEY & DESCRIPTION

068

A02 A SECTION IS A MAJOR SUBDIVISION OF A TOWNSHIP, NORMALLY A QUADRANGLE

A04 APPROXIMATELY ONE MILE SQUARE AND CONTAINS 640 ACRES. SECTION NUMBERS

A06 ARE USUALLY NUMBERED FROM 1 TO 36 BUT CAN BE HIGHER AND IN SOME STATES

A08 MAY INCLUDE ALPHABETICAL CHARACTERS.

A10 A SECTION NUMBER ENTRY IS REQUIRED FOR ALL AREAS REGARDLESS OF

A12 TYPE OF SURVEY (EG TRACT, HES, MIN SURVEY, ETC.) SO THE NOMINAL

A14 LOCATION OF SUCH SPECIAL SURVEYS CAN BE INFERRED EVEN THOUGH THEY MAY

A16 NOT HAVE AN OFFICIAL SECTION NUMBER.

A18 \*\*

A20 AN ENTRY OF "777" FOR SECTION NUMBER IN THE INPUT DATA INDICATES THAT

A22 THE EXACT LOCATION WITHIN THE TOWNSHIP IS UNKNOWN AT THE TIME OF

A24 STATUS COLLECTION. USE ONLY ON CASE GROUPS 18, 21, 22, 23, 24, 25,

A26 28 AND 38.

A28 \*\*

A30 AN ENTRY OF "888" FOR SECTION NUMBER IN THE INPUT DATA INDICATES

A32 THAT THE ENTRY IDENTIFIES AN ACREAGE ASSIGNED TO THAT TOWNSHIP

A34 FOR PURPOSES OF COMPUTING ACREAGE TO CONSUMATE THE LANDS "OWED"

A36 TO THE PARTICULAR STATE UNDER VARIOUS GRANTS. THESE LANDS ARE

A38 CALLED "IL BASE" LANDS (INDEMNITY LIST LANDS) AND MUST BE ACCOUNTED

A40 FOR IN THE SPECIFIC TOWNSHIP OF THE LAND RECORDS.

A42

A44 AN ENTRY OF "999" IN SECTION NUMBER IN THE INPUT DATA INDICATES

A46 THAT THE DATA BEING ENTERED INCLUDES ALL LANDS WITHIN THE TOWNSHIP

A48 AND THE COMPUTER WILL ATTACH THE DATA ENTERED TO ALL LANDS IN

A50 THE TOWNSHIP.

A52 \*

A54 AN ENTRY OF "998" IN SECTION NUMBER IN THE INPUT DATA INDICATES THAT

A56 ASSOCIATED DATA IS BEING ENTERED WHICH MODIFIES THE WHOLE TOWNSHIP

A58 REFERENCE AND MUST INCLUDE A TYPE OF SURVEY "1" WHICH DEFINES THE

A60 MODIFICATION, E.G. "EXCLUDES ALL PRIVATE LANDS".

A62 AN OUTPUT FOR STATUS FOR ANY PIECE OF LAND WITHIN ANY TOWNSHIP WHICH

A64 INCLUDES A STATUS ENTRY OF "998" FOR CASE LANDS MUST INCLUDE THE "998"

A66 NOTATION AS PART OF THE STATUS OUTPUT REPORT.

A68 \*



A70 AN ENTRY OF "000" IN SECTION NUMBER IN THE INPUT DATA INDICATES THAT  
 A72 IT IS A DEFAULT SECTION. THIS DEFAULT SECTION CODE IS USED ONLY WHEN  
 A74 THE MERIDIAN CODE (DE 1703) HAS THE CODE(S) "00" OR "99".  
 A76 NOTE: DONOT USE DEFAULT SECTION CODE "000" WITH MERIDIAN CODE "98".  
 A78 \*  
 K01 SAME REFERENCES AS DE 1703  
 P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.  
 P02 MOVE ANY NUMERIC ENTRY TO THE RIGHT SIDE OF THE FIELD.  
 S01  
 S02 THE COMPLETE AND SPECIFIC DESIGNATION OF A SECTION ALSO REQUIRES

S04 MERIDIAN, TOWNSHIP, AND RANGE DATA (DE 1703, 1695, 1699)  
 S06 THE NUMBER FOR TRACT IS ENTERED WITH SURVEY NUMBER, DE 3118. THE  
 S08 NUMBER IS IDENTIFIED AS A TRACT IN SURVEY DATA BY ALSO ENTERING "T" IN  
 S10 TYPE OF SURVEY, DE 3131.  
 S12

MISCELLANEOUS X01 PREVIOUS MNEMONICS HAVE BEEN SEC-SECT AND SECTION

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	X(03)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-2517 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 2517 SURVEYED UPLANDS ACRES  
 2517---PENDING

LINE KEY & DESCRIPTION

A02 FEDERAL LANDS UNDER BLM JURISDICTION WITHIN THE EASTERN STATES OFFICE  
 A03 OTHER THAN ISLANDS AND THAT HAVE BEEN SURVEYED. GENERALLY THESE THESE  
 A04 LANDS ARE UNDER THE ADMINISTRATION OF THE LAKE STATES OFFICE.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	X(6)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-2531 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 2531 OWNERSHIP TYPE (SURFACE OR SUBSURFACE)  
 OWN-TYP

LINE KEY & DESCRIPTION

A02 OWNERSHIP OF LAND WHETHER SURFACE ESTATE OR SUBSURFACE ESTATE IS  
 A03 OBTAINED FROM THE OFFICIAL LANDS RECORDS AS FEDERAL-PUBLIC,  
 A04 FEDERAL-ACQUIRED, OR NON-FEDERAL. EXISTING PUBLIC LAND RECORDS  
 A05 MAY NOT YET INCLUDE THE NOTATIONS OF LANDS ACQUIRED BY OTHER  
 A06 FEDERAL AGENCIES. OWNERSHIP OF LANDS OTHER THAN FEDERAL MUST BE  
 A07 GLEANED FROM OTHER SOURCES, E.G., GRAZING PRIVILEGE FILES AND  
 A08 STATE AND COUNTY RECORDS. IN THOSE INSTANCES WHERE THE EXTENT  
 A09 OF MANAGEMENT RESPONSIBILITY OR JURISDICTION ARE REQUIRED,  
 A10 CROSS-REFERENCE TO D.E. #2570 - LAND RESOURCE MANAGEMENT  
 A11 (ADMINISTRATION) AND D.E. #2572 -LAND JURISDICTION IS NECESSARY.

C03 THE CODE S HAS THE SAME APPLICATION AS CODE P. IT WAS FORMED FOR SVIM  
 C04 THE CODES P AND S ARE NO LONGER ALLOWED FOR SVIM (AS OF THE  
 C05 REDESIGN IN 1981) SEE D.E. 2530 FOR THE SVIM CODE FOR SURFACE  
 C06 OWNERSHIP. ONCE THE NEW SYSTEM IS OPERATIONAL THESE CODES WILL  
 C07 BE DELETED.  
 C15 U.S. RIGHTS DATA- AVAILABLE IN AUTOMATED STATUS DATA OF ALMRS SHOULD  
 C17 BE USED WHEN SPECIFIC U.S. INTERESTS ARE NEEDED. SEE US RIGHTS DE2507  
 C19 AND COMMODITY CODES USED TO RECORD US RIGHTS, DE2303  
 C20 \*\*EXPLANATION LINES ABOUT SPECIAL USEAGE, E.G. KIND OF OWNERSHIP  
 C21 COVERED BY A BOND, :ARE NUMBERED 10 AND HIGHER.  
 P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 002 X(02) A D

THERE ARE 12 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
AF	FEDERAL-ALL RIGHTS	01 FEDERAL GOVERNMENT HAS ALL
RIGHTS-		02 SURFACE AND SUBSURFACE AND
WHETHER		03 PUBLIC DOMAIN OR ACQUIRED
FED' LAND		10 -O&G LEASE CASE TYPES ON 'ALL
ST-WIDE		11 GROUPED AS 310434 FOR BONDING;
FA	FEDERAL-ACQUIRED	12 OR NATION-WIDE
SUBSURFACE		01 FEDERAL RIGHTS-SURFACE AND/OR
		02 OBTAINED BY ACQUISITION
SPECIFICS		03 -SEE U.S. RIGHTS DATA FOR
ACQUIRED LANDS		10 -O&G LEASE CASE TYPES ON
ST-WIDE		11 GROUPED AS 310432 FOR BONDING;
FP	FEDERAL-PUBLIC	12 OR NATION-WIDE
SUBSURFACE		01 FEDERAL RIGHTS-SURFACE AND/OR
		02 OBTAINED AND MAINTAINED AS
PUBLIC DOMAIN		03 -SEE U.S. RIGHTS DATA FOR
SPECIFICS		10 -O&G LEASE CASE TYPES ON PUBLIC
DOMAIN		11 GROUPED AS 310431 FOR BONDING;
ST-WIDE		12 OR NATION-WIDE
NC	NON-FED COUNTY	
NF	NON-FEDERAL	
NP	NON-FED PRIVATE	
NQ	NON-FED QUASI-GT	
NS	NON-FED STATE	

NT	NON-FED TOWNS	01 ALL-INCORPORATED &
UNINCORPORATED		
OT	OTHER	01 COMPLEX OR UNKNOWN ESTATE
OWNERSHIP		
PA	FEDERAL-PUBLIC/ACQUIRED	01 FEDERAL RIGHTS-SURFACE AND/OR
SUBSURFACE		
AND		02 ARE A MIXTURE OF PUBLIC DOMAIN
		03 ACQUIRED INTERESTS
		04 -SEE U.S. RIGHTS DATA FOR
SPECIFICS		
		10 -O&G LEASE CASE TYPES ON PUB
DOM & ACQ		
		11 GROUPED AS 310433 FOR BONDING;
ST-WIDE		
		12 OR NATION-WIDE
PT	FEDERAL- PARTIAL	01 PORTION OF RIGHTS KNOWN TO BE
FEDERAL-		
		02 SURFACE AND/OR SUBSURFACE; PD OR
ACQ		
		03 -SEE U.S. RIGHTS DATA FOR
SPECIFICS		

DE-2554 -----

DATA ELEMENT	TITLE
MNEMONIC	
2554	SERIAL/ENTRY NUMBER, CASE RECORDS IDENTIFICATION
LS-SER-NO	

LINE KEY & DESCRIPTION

A02 THIS NUMBER IS USED FOR IDENTIFICATION OF ALL LANDS AND MINERALS  
A04 CASE FILE. THIS FOLLOWS THE STANDARD BLM METHOD OF CASE FILE  
A06 NUMBERING AND INCLUDES GLO, BLM AND OCS CASES(BLM MANUAL 1274).  
A10  
A20 \*\*\*THIS IS A 5-GROUP LEVEL DATA ELEMENT CONSTRUCTED AS FOLLOWS:  
A22 POSITION CONTENT GROUP LEVEL SIZE PIC  
A24 IN CODE NAME  
A26 1 AND 2 ST-PRE LS-SER-NO-STPRE 002 X(02)  
A28 3 THRU 6 PREFIX LS-SER-NO-PRE 004 X(04)  
A30 7 NUM-PRE LS-SER-NO-NPRE 001 X(01)  
A32 8 THRU 13 NUMBER LS-SER-NO-NUM 006 X(06)  
A34 14 AND 15 SUFFIX LS-SER-NO-SUF 002 X(02)  
A36  
A38 PREFIX FOR A SERIAL NUMBER POSITIONS 1 THRU 6 GENERALLY  
A40 IDENTIFIES THE FEDERAL (LAND) OFFICE WHICH TOOK THE ACTION. THE  
A42 GEOGRAPHIC STATE AND LOCAL OFFICE ABBREVIATION, WHERE THE LAND IN THE  
A44 CASE IS LOCATED, WILL UNIQUELY IDENTIFY THE CASE, TO STATE & OFFICE.  
A46 PRIOR TO APRIL 1, 1988, PREFIXES COULD BE IDENTICAL FOR OFFICES IN  
A48 DIFFERENT STATES, E.G. "L" FOR LAKEVIEW LAND DISTRICT IN OREGON OR  
A50 "L" FOR LEWISTON LAND DISTRICT IN IDAHO.  
A52 THEREFORE, TO MAKE THE PRE-APRIL 1, 1988, SERIAL NUMBERS UNIQUE IN A  
A54 BUREAUWIDE SYSTEM, IT IS NECESSARY TO ADD THE GEOGRAPHIC STATE ABBREV-  
A56 IATION TO THE LAND DISTRICT OR OFFICE PREFIX. FOR EXAMPLE, ADD TO THE  
A58 "L" PREFIX AS, ORL FOR LAKEVIEW, OREGON AND IDL FOR LEWISTON, IDAHO.  
A60 \*  
A62 AS OF APRIL 1, 1988, THE PREFIXES ESTABLISHED IN D.E.2911 WERE ADOPTED  
A64 AS THE NEW BLM STANDARD FOR SERIALIZED CASE FILE NUMBERING.

A66 \*  
A68 AT VARIOUS TIMES AND OFTEN SIMULTANEOUSLY, SERIAL NUMBERS  
A70 WERE ASSIGNED TO CASES BY THE WASHINGTON OFFICE. THESE  
A72 SYSTEMS USED BLM AND BLMA. TO KEEP POSITIONS 1 AND 2 OF THE PREFIX  
A74 PROPER "US" HAS BEEN ASSIGNED, EG "USBLM AND USBLMA". THESE  
A76 SERIES FROM WASHINGTON COULD INVOLVE LANDS IN ANY STATE AND THEREFORE,  
A78 SERIAL NUMBERS WOULD NOT NESSARILY BE CONSECUTIVE WITHIN A GIVEN STATE  
A80 \*  
A82  
A94  
S02 SERIAL NUMBER PREFIXES POSITIONS 1-6, MUST CONFORM TO DE #2911

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
015	X(15)								D

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)  
DE-2570 -----  
DATA ELEMENT                      TITLE  
MNEMONIC  
2570                      LAND RESOURCE MANAGEMENT (ADMINISTRATION)  
MGT-ADM

LINE KEY & DESCRIPTION

A02 USE THIS DATA ELEMENT TO IDENTIFY MANAGEMENT RESPONSIBILITY FOR THE  
A03 RESOURCE(S) CITED IN A PAIRED DATA ENTRY(IE DE #2902)  
A04  
A05 THE SPECIFIC LAND SURFACE AND/OR SUBSURFACE MAY OR MAY NOT BE  
A06 OWNED BY THE FEDERAL GOVERNMENT AND MAY OR MAY NOT BE UNDER  
A07 THE JURISDICTION OF THE AGENCY IDENTIFIED, SEE DE # 2572.  
A08  
A09 IN THOSE INSTANCES WHERE OWNERSHIP AND JURISDICTION ARE REQUIRED,  
A10 CROSS-REFERENCE TO D.E. 2531-LAND OWNERSHIP, AND D.E. 2572- LAND  
A11 JURISDICTION IS NECESSARY.  
A12  
A13 VALID AGENCY CODES LISTED UNDER D.E. 2576- CODE, AGENCY MUST BE USED.  
A14  
A15 \* THE TERMS LAND JURISDICTION AND LAND ADMINISTRATION HAVE BEEN  
A16 USED ALONE, INTERCHANGEABLY AND TOGETHER. WHETHER USED  
A17 SEPERATELY OR TOGETHER, THE TERMS HAVE BEEN USED TO MEAN BOTH  
A18 TOTAL CONTROL AND RESPONSIBILITY FOR ALL RESOURCE USES, AS IN  
A19 THE CASE OF BLM ON THE PUBLIC LANDS, AS WELL AS, FOR ONLY  
A20 SURFACE USES SUCH AS IN THE CASE OF SOME WITHDRAWN WILDLIFE AREAS.  
A21  
A22 IT IS NECESSARY TO STUDY THE ACTS OR ORDERS INVOLVING A SPECIFIC  
A23 TRACT OR AREA OF LAND TO ASCERTAIN THE RESPONSIBILITIES OF  
A24 THE AGENCY(IES) INVOLVED.  
A25  
B01 WHEN NECESSARY TO KNOW USE FOR WHICH LANDS INVOLVED ARE BEING  
B02 ADMINISTERED. THIS DATA ELEMENT CAN BE USED WITH D.E. 2811.  
P00 SVIM:  
P01 ON THE VA FORM, IF ITEM 13 (DE 2530) IS FA OR FP, THEN THIS FIELD MUST  
P02 BE EDITED AGAINST THE DE 2576 DICTIONARY OTHERWISE MUST BE BLANK.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	X(04)			X				D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DATA ELEMENT	TITLE	MNEMONIC
DE-2572		
MNEMONIC	DATE	STATUS DATE
2572		LAND JURISDICTION
910502	COMP 8509	JURIS
2572		LAND JURISDICTION
910502	COMP 8509	JURIS
LINE KEY & DESCRIPTION	JURISDICTION	JURIS
910502	COMP 8509	F2572
A02 ALL FEDERALLY-OWNED LANDS, WHETHER FROM THE ORIGINAL PUBLIC DOMAIN		F2572
910502	COMP 8509	
A03 OR ACQUIRED ARE SHOWN UNDER THE AGENCY ACCOUNTABLE FOR THE SURFACE		F2572
910502	COMP 8509	
A04 ESTATE. THAT SAME AGENCY MAY OR MAY NOT BE ACCOUNTABLE FOR THEFACE		F2572
910502	COMP 8509	
A05 MINERAL OR SUBSURFACE ESTATE. IN SOME INSTANCES, THE SUBSURFACE		F2572
910502	COMP 8509	
A06 ESTATE MAY BE CLOSED TO LOCATION, ENTRY OR LEASING, WHILE THE SURFACE		F2572
910502	COMP 8509	
A07 IS BEING USED BY THE ACCOUNTABLE AGENCY. OR LEASING, WHILE THE SURFACE		F2572
910502	COMP 8509	
A08 STATE LANDS ARE IDENTIFIED WITH THE STATE AGENCY CLAIMING OWNERSHIP		F2572
910502	COMP 8509	
A09 OR JURISDICTION OF THE SPECIFIC LANDS INVOLVED. Y CLAIMING OWNERSHIP		F2572
910502	COMP 8509	
A10 OR JURISDICTION OF THE SPECIFIC LANDS INVOLVED. Y CLAIMING OWNERSHIP		F2572
910502	COMP 8509	
A11 UNDER LOCAL IS INCLUDED COUNTIES AND INCORPORATED CITIES AND TOWNS.		F2572
910502	COMP 8509	
A12 UNDER LOCAL IS INCLUDED COUNTIES AND INCORPORATED CITIES AND TOWNS.		F2572
910502	COMP 8509	
A13 QUASI-GOVERNMENTAL INCLUDES DISTRICTS AND BOARDS ORGANIZED UNDERNS.		F2572
910502	COMP 8509	
A14 LAWS GIVING THEM AUTHORITY TO TAX AND/OR RIGHT OF EMINENT DOMAIN.		F2572
910502	COMP 8509	
A15 LAWS GIVING THEM AUTHORITY TO TAX AND/OR RIGHT OF EMINENT DOMAIN.		F2572
910502	COMP 8509	
A16 * THE TERMS LAND JURISDICTION AND LAND ADMINISTRATION HAVE BEENS.		F2572
910502	COMP 8509	
A17 ALONE, INTERCHANGEABLY AND TOGETHER. WHETHER USED SEPERATELYS.		F2572
910502	COMP 8509	
A18 OR TOGETHER, THE TERMS HAVE BEEN USED TO MEAN BOTH TOTAL CONTROLE		F2572
910502	COMP 8509	
A19 AND RESPONSIBILITY FOR ALL LAND USES, AS IN THE CASE OF BLM ONOLE		F2572
910502	COMP 8509	
A20 PUBLIC LAND AS WELL AS RESPONSIBILITY FOR ONLY SURFACE USES ONOLE		F2572
910502	COMP 8509	
A21 AS IN THE CASE OF SOME WITHDRAWN WILDLIFE LANDS. URFACE USES ONOLE		F2572
910502	COMP 8509	
A22 AS IN THE CASE OF SOME WITHDRAWN WILDLIFE LANDS. URFACE USES ONOLE		F2572
910502	COMP 8509	
A23 IT IS NECESSARY TO STUDY THE ACTS OR ORDERS INVOLVING A SPECIFIC ONOLE		F2572
910502	COMP 8509	

A24 TRACT OR AREA OF LAND TO ASCERTAIN THE RESPONSIBILITIES OF THEICONOLE F2572  
910502 COMP 8509  
A25 AGENCY(IES) INVOLVED. TO ASCERTAIN THE RESPONSIBILITIES OF THEICONOLE F2572  
910502 COMP 8509  
A26 SUBSEQUENT AGREEMENTS MAY CHANGE ADMINISTRATION OF CERTAIN THEICONOLE F2572  
910502 COMP 8509  
A28 RESOURCES, SEE DATA ELEMENT #2570.DMINISTRATION OF CERTAIN THEICONOLE F2572  
910502 COMP 8509  
A30 RESOURCES, SEE DATA ELEMENT #2570.DMINISTRATION OF CERTAIN THEICONOLE F2572  
910502 COMP 8509  
B01 THE VALID CODES USED FOR AGENCY MUST BE AS LISTED IN DATAN THEICONOLE F2572  
910502 COMP 8509  
B02 ELEMENT #2576-CODE, AGENCY.ENCY MUST BE AS LISTED IN DATAN THEICONOLE F2572  
910502 COMP 8509  
B03 IN THOSE INSTANCES WHERE OWNERSHIP AND/OR RESOURCE MANAGEMENTEICONOLE F2572  
910502 COMP 8509  
B04 RESPONSIBILITY ARE REQUIRED, CROSS-REFERENCE TO DATA ELEMENTTEICONOLE F2572  
910502 COMP 8509  
B05 #2531 LAND OWNERSHIP TYPE AND DATA ELEMENT #2570 LAND RESOURCEICONOLE F2572  
910502 COMP 8509  
B06 MANAGEMENT(ADMINISTRATION) IS NECESSARY.NT #2570 LAND RESOURCEICONOLE F2572  
910502 COMP 8509  
B07 MANAGEMENT(ADMINISTRATION) IS NECESSARY.NT #2570 LAND RESOURCEICONOLE F2572  
910502 COMP 8509  
B08 USE THIS DATA ELEMENT TO IDENTIFY MANAGEMENT RESPONSIBILITY FOR THELE F2572  
910502 COMP 8509  
B10 RESOURCE(S) CITED IN A PAIRED DATA ENTRY(IE DE 2902).BILITY FOR THELE F2572  
910502 COMP 8509  
P00 SVIM:RCE(S) CITED IN A PAIRED DATA ENTRY(IE DE 2902).BILITY FOR THELE F2572  
910502 COMP 8509  
P01 ON THE VA FORM, IF ITEM 13 (DE 2530) IS FA OR FP, THEN THIS FIELD MUSTF2572  
910502 COMP 8509  
P02 BE EDITED AGAINST THE DE 2576 DICTIONARY OTHERWISE MUST BE BLANK. MUSTF2572  
910502 COMP 8509  
02 BE EDITED AGAINST THE DE 2576 DICTIONARY OTHERWISE MUST BE BLANK. MUSTF2572  
910502 COMP 8509  
02 BE EDITED AGAINST THE DE 2576 DICTIONARY OTHERWISE MUST BE BLANK. MUSTF2572  
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910502 COMP 8509  
02 BE EDITED AGAINST THE DE 2576 DICTIONARY OTHERWISE MUST BE BLANK. MUSTF2572  
910502 COMP 8509  
SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMATTF2572  
910502 COMP 8509  
004 X(04) N DAGE FORMATTF2572  
910502 COMP 8509  
004 X(04) N DAGE FORMATTF2572  
910502 COMP 8509  
THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)GE FORMATTF2572  
910502 COMP 8509  
DE-2576 -----  
DATA ELEMENT TITLE  
MNEMONIC  
2576 CODE, AGENCY  
AGCY-CD

LINE KEY & DESCRIPTION

A02 THIS DATA ELEMENT IS USED AS A LIBRARY OR SOURCE LISTING  
A04 FOR ALL AGENCIES WITH WHOM BLM COOPERATES, EXCHANGES DATA OR WHO  
A06 HAVE JURISDICTION OR ADMINISTRATION OF FEDERAL LANDS  
A08 INCLUDING FEDERAL, STATE, LOCAL OR QUASI-GOVERNMENTAL ENTITIES.  
A20 FUNCTION CONTAINS FEDERAL INFORMATION PROCESSING STANDARDS (FIPS)  
A22 CODES NOT BEING USED HERE NOW.  
K01 \*\*THE "UNITED STATES GOVERNMENT MANUAL" IS PUBLISHED BY THE  
K03 OFFICE OF THE FEDERAL REGISTER,  
K05 NATIONAL ARCHIVES AND RECORDS SERVICE, WASHINGTON, DC  
K07 THIS PUBLICATION IDENTIFIES MOST ORIGINAL FEDERAL AGENCIES  
K08 AND THEIR SUCCESSORS OR THEIR DEMISE. MANY RESPONSIBILITIES  
K09 OF ORIGINAL AGENCIES WERE DIVIDED AMONG SUBSEQUENT AGENCIES AND  
K11 THEREFORE DIRECT CROSS-REFERENCES ARE IMPRACTICAL.  
K13  
K15 CURRENT CHANGES ARE PUBLISHED IN THE "FEDERAL REGISTER" AND  
K17 PLACED IN THE UNITED STATES CODE AT 5 USC 552.  
K19

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	X(04)			A				D	

THERE ARE 131 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
ADMH HEALTH ADM	HE13	01 ALCHOL, DRUG ABUSE & MENTAL
AEC	AE00	01 ATOMIC ENERGY COMMISSION
AF	AF00	01 UNITED STATES AIRFORCE
APA	IN19	01 ALASKA POWER ADMINISTRATION
APHI SERVCE	AG34	01 ANIMAL & PLANT HEALTH INSPECTION
ARBA ADMIN.	RC00	01 AMERICAN REVOLUTION BICENTENNIAL
ARMY	AR00	01 UNITED STATES ARMY
ARS	AG03	01 AGRICULTURAL RESEARCH SERVICE
ASCS CONSER SERVICE	AG05	01 AGRICULTURE STABLIZATION &
BATF FIREARMS	TR15	01 BUREAU OF ALCOHOL, TOBACO &
BC	TR05	01 BUREAU OF CUSTOMS
BEP	TR06	01 BUREAU OF ENGRAVING AND PRINTING
BIA AFFAIRS	IN06	01 BUREAU OF NATIVE AMERICAN (IND.)
BIFC		01 BOISE INTERAGENCY FIRE CENTER
BLM	IN05	01 BUREAU OF LAND MANAGEMENT
BOC	CM37	01 BUREAU OF CENSUS
BOM	IN09	01 BUREAU OF MINES
BOP	DJ03	01 BUREAU OF PRISONS
BOR	IN17	01 BUREAU OF OUTDOOR RECREATION
BPA	IN02	01 BONNEVILLE POWER ADMINISTRATION
BPR	TD04	01 BUREAU OF PUBLIC ROADS
BR	IN07	01 BUREAU OF RECLAMATION

BSFW WILDLIFE	IN15	01 BUREAU OF SPORTS, FISHERIES AND
CCC	AG01	01 COMMODITY CREDIT CORPORATION
CEQ		01 COUNCIL ON ENVIRONMENTAL QUALITY
CG	TD02	01 COAST GUARD
CGS	CM07	01 COAST AND GEODETIC SURVEY
CIA	CI00	01 CENTRAL INTELLIGENCE AGENCY
CITY	CITY	01 INCLUDES ALL TOWNS AND CITIES
CNTY	COUNTY	01 INCLUDES PARRISHES AND BOROUGHES
COE	AR02	01 CORPS OF ENGINEERS
DOA	AG00	01 DEPARTMENT OF AGRICULTURE
DOC	CM01	01 DEPARTMENT OF COMMERCE
DOD	DD01	01 DEPARTMENT OF DEFENSE
DOE	DE00	01 DEPARTMENT OF ENERGY
DOI	IN00	01 DEPARTMENT OF THE INTERIOR
DOJ	DJ00	01 DEPARTMENT OF JUSTICE
DOL	DL00	01 DEPARTMENT OF LABOR
DOS	ST00	01 DEPARTMENT OF STATE
DOT	TD00	01 DEPARTMENT OF TRANSPORTATION
EPA	EP00	01 ENVIRONMENTAL PROTECTION AGENCY
ERDA	ER00	01 ENERGY RESEARCH AND DEVELOPMENT
ADMIN.		
ERS	AG18	01 ECONOMIC RESEARCH SERVICE
FAA	TD03	01 FEDERAL AVIATION ADMINISTRATION
FBI	DJ02	01 FEDERAL BUREAU OF INVESTIGATION
FCC	FC00	01 FEDERAL COMMUNICATIONS
COMMISSION		
FCDC	HE09	01 FEDERAL CENTER FOR DISEASE
CONTROL		
FDA	HE06	01 FOOD AND DRUG ADMINISTRATION
FEA	EA00	01 FEDERAL ENERGY ADMINISTRATION
FERC	DE00	01 FEDERAL ENERGY REGULATORY
COMMISSION		
FFMC	AG01	01 FEDERAL FARM MORTGAGE
CORPORATION		
FHA	HU01	01 FEDERAL HOUSING ADMINISTRATION
FHWA	TD04	01 FEDERAL HIGHWAY ADMINISTRATION
FMA	HE15	01 FEDERAL MANPOWER ADMINISTRATION
FMHA	AG07	01 FARMERS HOME ADMINISTRATION
FPC	FP00	01 FEDERAL POWER COMMISSION
FRA	TD05	01 FEDERAL RAILROAD ADMINISTRATION
FS	AG11	01 FOREST SERVICE
FSBA	SB00	01 FEDERAL SMALL BUSINESS
ADMINISTRATION		
FSCS	AG16	01 FEDERAL SOIL CONSERVATION
SERVICE		
FSEA	AG00	01 FEDERAL SCIENCE-EDUCATION
ADMINISTRATION		
FSEC	SE00	01 FEDERAL SECURITIES & EXCHANGE
COMMISSION		
FSEP	IN04	01 FEDERAL SE POWER ADMINISTRATION
FSLIS	TD06	01 FEDERAL ST. LAWRENCE SEAWAY
FSSA	HE05	01 FEDERAL SOCIAL SECURITY
ADMINISTRATION		
FSWP	IN03	01 FEDERAL SW POWER ADMINISTRATION
FTC	FT00	01 FEDERAL TRADE COMMISSION
FWS	IN15	01 FISH AND WILDLIFE SERVICE



GAO	LG00	01 GENERAL ACCOUNTING OFFICE
GLO	IN05	01 GENERAL LAND OFFICE
GPO	LP00	01 GOVERNMENT PRINTING OFFICE
GRSV	IN05	01 GRAZING SERVICE
GS	IN08	01 GEOLOGICAL SURVEY
GSA	GS01	01 GENERAL SERVICES ADMINISTRATION
HEW	HE00	01 DEPT. OF HEALTH, EDUCATION AND
WELFARE		
HSA	HE03	01 HEALTH SERVICES ADMINISTRATION
HUD	HU00	01 DEPT. OF HOUSING AND URBAN
DEVELOPMENT		
IBWG	ST03	01 INTERNATIONAL BOUNDRY & WATER
COMMISSION		
INS	DJ04	01 IMMIGRATION AND NATURALIZATION
SERVICE		
IRS	TR07	01 INTERNAL REVENUE SERVICE
LETC	TR14	01 FEDERAL LAW ENFORCEMENT TRAINING
CENTER		
MA	CM10	01 MARITIME ADMINISTRATION
MC	NV27	01 UNITED STATES MARINE CORPS
MESA	IN20	01 MINING ENFORCEMENT & SAFTY
ADMINISTRATN		
MINT	TR08	01 BUREAU OF THE MINT
MMS	IN00	01 MINERALS MANAGEMENT SERVICE
NASA	NN10	01 NATONAL AERONAUTICS & SPACE
ADMINISTRATN		
NAVY	NV00	01 UNITED STATES NAVY
NBS	CM13	01 NATIONAL BUREAU OF STANDARDS
NCHA	DI00	01 NATIONAL CAPITAL HOUSING
AUTHORITY		
NIH	HE08	01 NATIONAL INSTITUTE OF HEALTH
NOAA	CM07	01 NATIONAL OCEANIC AND ATMOSPHERIC
ADMIN.		
NPLA		01 NATIONAL PUBLIC LANDS ADVISORY
COUNC		
NPS	IN10	01 NATIONAL PARK SERVICE
NRC	NV00	01 NUCLEAR REGULATORY COMMISSION
NSF	NF00	01 NATIONAL SCIENCE FOUNDATION
NWS	CM07	01 NATIONAL WEATHER SERVICE
OAS		01 OFFICE OF AIRCRAFT SERVICES
OCR	IN00	01 OFFICE OF COAL RESEARCH
OE	HE02	01 OFFICE OF EDUCATION
OEO	HE01	01 OFFICE OF ECONOMIC OPPORTUNITY
OIGI		01 OFFICE OF INSPECTOR GENERAL-
INTERIOR		
OOT	IN11	01 OFFICE OF TERRITORIES
OPM		01 OFFICE OF PERSONNEL MANAGEMENT
OSM		01 OFFICE OF SURFACE MINING
OSW	IN00	01 OFFICE OF SALINE WATER
OT	CM27	01 OFFICE OF TELECOMMUNICATIONS
OWRR	WR00	01 OFFICE OF WATER RESOURCES
RESEARCH		
PHS	HE03	01 PUBLIC HEALTH SERVICE
PS	PO00	01 POSTAL SERVICE
QUASI	QUASI-GOVT AGEN	01 EG. WATER
IRRIGATION, SEWER, DRAINAGE ETC		
RS		01 RECLAMATION SERVICE

SFOR FORESTS	ST. FOREST	01 ADMINISTRATORS OF STATE OWNED
SHEL	ST. HEALTH DEPT	01 STATE DEPARTMENT OF HEALTH
SHWY SYSTEM	ST. HIGHWAY DEPT	01 ADMINISTRATOR OF STATE ROAD
SLD ETC	ST. LAND DEPT	01 MANAGES ST GRNT LANDS, SELECTIONS
SPEN INSTITUTIONS	ST. PENAL SYSTEM	01 ADMINISTERS ST CORRECTIONAL
SPOL CONTROL	ST. POLLUTION	01 STATE DEPARTMENT OF POLLUTION
SPRK SYSTEMS	ST. PARKS DEPT	01 ADMINISTERS ST PARKS-RECREATION
SSCH	ST. SCHOOL ADMIN	01 ADMINISTERS STATE SCHOOL SYSTEM
SUNI SYSTEM	ST. UNIVERSITY	01 ADMINISTERS PUBLIC UNIVERSITY
SWLF INVOLVED	ST. WILDLIFE	01 MANAGERS OF WILDLIFE FOR STATE
SWTR RESOURCES	ST. WATER AGENCY	01 STATE DEPARTMENT OF WATER
TES	DL00	01 TRAINING AND EMPLOYMENT SERVICE
TVA	TV00	01 TENNESSEE VALLEY AUTHORITY
USA	UNITED STATES	01 UNITED STATES OF AMERICA
USIA	IA00	01 U.S. INFORMATION AGENCY
VA	VA10	01 VETERANS ADMINISTRATION
WPRS SERVICE-(1979)	1NO7	01 WATER AND POWER RESOURCES
WRDP	DD01	01 WAR DEPARTMENT
XXXX	AGCY UNK	01 AGENCY UNKNOWN

DE-2615 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
2615                    POTENTIAL PRODUCTION, IN POUNDS PER ACRE BY PLANT IN RANGE  
SITE    POTN-PPA-RS

LINE KEY & DESCRIPTION  
A02 THE POTENTIAL PRODUCTION (LBS/AC OF AIR DRY WEIGHT) OF A PLANT SPECIES  
M01 THE PERCENT COMPOSITION (D.E.3535) IS NORMALIZED AND THEN MULTIPLIED  
M02 BY THE PRODUCTION IN POUNDS PER ACRE FOR AN AVERAGE YEAR (D.E.3930).  
M03 BOTH VALUES ARE TAKEN FROM SCS RANGE SITE DESCRIPTIONS, IF AVAILABLE.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(05)V9								D

THIS ELEMENT NOT CODED                    CODE INDICATOR-N (NOT APPLICABLE)

DE-2618 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
2618                    VEGETATION/SOIL UNIT  
VEG-SOIL

LINE KEY & DESCRIPTION  
A02 AVERAGE SEDIMENT YIELD BY VEGETATIVE TYPE FOR EACH SOIL PHASE  
P05 FROM SEDIMENT YIELDS RECORDED ON EACH VEGETATION SUBTYPE IN THE DATA  
P06 UNIT DIVIDE BY THE TOTAL NUMBER OF THAT SUBTYPE OCCURING IN THE DATA  
P07 UNIT

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 004 9(4) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-2622 -----

DATA ELEMENT TITLE

MNEMONIC

2622 CONDITION CLASS RATING

COND-CL-RTG

LINE KEY & DESCRIPTION

A02 A DESIGNATOR USED TO SHOW BOTH THE CONDITION CLASS (SERAL STAGE)-SEE

A04 D.E. 2625, AND THE PERCENT.

P01 THE FIRST POSITION MUST EQUAL ONE OF THE CODES IN D.E. 2625.

P02 THE SECOND THROUGH FOURTH POSITIONS MUST BE NUMERIC AND FALL WITHIN

P03 THE RANGE APPROPRIATE TO THE CODE, AS DESIGNATED IN THE

P04 EXPLANATION LINES IN D.E. 2625

Y01 NM020 USES THIS ELEMENT AS A FIVE DIGIT WEIGHTED AVERAGE RANGE

Y02 CONDITION BY THE FORMULA: ((AC. POOR X 12.5)+(AC. FAIR X 37.5)+

Y03 (AC. GOOD X 62.5)+(AC. EXCELLENT X 87.5))/TOTAL ALLOTMENT ACRES

Y04 CLASSIFIED = WEIGHTED AVERAGE CONDITION RATING.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 005 X(04) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-2625 -----

DATA ELEMENT TITLE

MNEMONIC

2625 ECOLOGICAL CONDITION CLASS (SERAL STAGE)

ECOL-COND-CLS

LINE KEY & DESCRIPTION

A02 A DESCRIPTIVE TERM RELATING TO THE AMOUNT OF PLANT SPECIES PRESENTLY

A03 IN A PLANT COMMUNITY IN RELATION TO THEIR OCCURRENCE IN THE POTENTIAL

A04 FOR A GIVEN RANGE SITE. IT CAN ALSO BE STATED IN PERCENT.

P05 TOTAL POUNDS OF PRESENT ANNUAL PRODUCTION OF SPECIES THAT ALSO OCCUR

P06 IN THE POTENTIAL PLANT COMMUNITY (LIMITED TO NO MORE THAN A SPECIES

P07 PRODUCTION IN THE POTENTIAL) DIVIDED BY THE PRODUCTION OF THE TOTAL

P08 POTENTIAL PLANT COMMUNITY.

P10 SVIM: THE ALPHA CODE MUST BE EDITED AGAINST THE CODE IN THE DICTIONARY

P12 AND THE LAST THREE CAN BE BLANK OR NUMERIC AND CANNOT BE GREATER THAN

P14 100.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 001 X(01) X D

THERE ARE 5 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT FUNCTION LINE KEY & EXPLANATION  
 -----

E EXCELLENT 01 CLIMAX 76-100 PCT PRESENT OF

POTENTIAL

F FAIR 01 MID SERAL 26-50 PCT PRESENT OF

POTENTIAL

G	GOOD	01 LATE SERAL 51-75 PCT PRESENT OF
POTN		
P	POOR	01 EARLY SERAL 0-25 PCT PRESENT OF
POTN		
U	UNCLASSIFIED	01 NO CONDITION RATING

DE-2626 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   2626                    APPARENT TREND RATING  
APPRNT-TREND

LINE KEY & DESCRIPTION  
A01 THE TREND RATING ASSIGNED TO A GIVEN UNIT AREA BASED UPON THE APPARENT  
A02 DIRECTION OF CHANGE IN THE CONDITION CLASSIFICATION FOR THAT AREA.  
A03 WHERE AN APPARENT TREND RATING IS NOT ASSIGNED, SVIM REPORTS WILL SHOW  
A04 THESE AREAS AS UNCLASSIFIED.  
P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(01)			A				D	

THERE ARE            3 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
D	DECLINING    CHANGE IN	01 VEGETATION CONDITION
CLASSIFICATION		
I	IMPROVING    CHANGE IN	01 VEGETATION CONDITION
CLASSIFICATION		
N	NOT APPARENT CHANGE IN	01 VEGETATION CONDITION
CLASSIFICATION		

DE-2646 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   2646                    PLANT CODE (SCIENTIFIC SYMBOL)  
PLNT-CD

LINE KEY & DESCRIPTION  
A02 THE STANDARD LATIN NOMENCLATURE ASSIGNED TO A GENUS, SPECIES OR OTHER  
A03 CATEGORY OF PLANTS EXPRESSED AS A SYMBOL.  
B01 \*\*\*\*\*  
B02 THE PLANT NAME SYMBOLS ON THE SOIL CONSERVATION SERVICE'S 1971  
B03 NATIONAL LIST OF SCIENTIFIC PLANT NAMES (NLSPN) ARE THE BASIC SET OF  
B04 CODES FOR THIS DATA ELEMENT. THIS LIST INCLUDES SOME 22,000 PLANT  
B05 NAME SYMBOLS AND ASSOCIATED PLANT NAMES ALONG WITH OTHER INFORMATION  
B06 ABOUT THE PLANTS.  
H01 \*\*\*\*\*  
H02 -ARGUMENTS (CODES) - COLUMNS 11 THRU 18.  
H03 \* \* \* \* \*  
H04 COLUMNS 11 THRU 17 ARE RESERVED FOR THE 4 TO 7 CHARACTER  
H05 (ALPHANUMERIC) CODES WHICH REPRESENT SPECIFIC PLANT NAMES.  
H06 \* \* \* \* \*  
H07 COLUMN 18 IS BLANK.  
K01 \*\*\*\*\*

K02 -FUNCTIONS - COLUMNS 19 THRU 42.

K03 \* \* \* \* \*

K04 COLUMNS 19 THRU 24 ARE RESERVED FOR THE PLANT CHARACTERISTICS SYMBOLS.  
K05 THESE SYMBOLS ARE COMPOSED OF CAPITAL LETTERS, USING THE FIRST LETTER  
K06 OF EACH INDIVIDUAL PLANT CHARACTERISTIC AND OF THE KIND OF PLANT. THE  
K07 SYMBOLS GENERALLY CONSIST OF FROM 2 TO 5 LETTERS. NUMBERS ARE USED AS  
K08 TIE BREAKERS AND MAY EXPAND THE SYMBOLS TO 6 CHARACTERS. SEE LINES  
K09 L02 THRU L79, M02 THRU M33, AND N02 THRU N30 FOR THE SEQUENCE TO BE  
K10 FOLLOWED IN DEVELOPING SYMBOLS FOR PLANT CHARACTERISTICS.

K11 \* \* \* \* \*

K12 COLUMNS 25 THRU 37 ARE RESERVED FOR THE REGIONS OF DISTRIBUTION  
K13 SYMBOLS. THIRTEEN REGIONS ARE DELINEATED ON A MAP IN THE REFERENCE  
K14 DESCRIBED ON LINES B02 THRU B06. THE APPROPRIATE SYMBOLS ARE ENTERED  
K15 FOR EACH REGION IN WHICH A PLANT OCCURS; THIS APPLIES TO GENUS,  
K16 SPECIES, AND VARIETIES. IF A PLANT OCCURS IN EACH OF THE 10 REGIONS  
K17 OF THE CONTERMINOUS STATES AND IN ALASKA AND HAWAII, THE SYMBOL IS  
K18 1234567890AH.

K19	SYMBOLS	REGIONS	SYMBOLS	REGIONS	SYMBOLS	REGIONS
K20	1	NORTHEAST	6	SOUTH PLAINS	A	ALASKA
K21	2	SOUTHEAST	7	SOUTHWEST	H	HAWAII
K22	3	NORTH CENTRAL	8	INTERMOUNTAIN	C	CARIBBEAN AREA
K23	4	NORTH PLAINS	9	NORTHWEST		
K24	5	CENTRAL PLAINS	0	CALIFORNIA		

K25 \* \* \* \* \*

K26 COLUMNS 38 THRU 40 ARE BLANK

K27 \* \* \* \* \*

K28 COLUMNS 41 AND 42 ARE RESERVED FOR INFORMATION THAT IS USED FOR  
K29 GROUPING PLANTS IN VEGETATION ALLOCATION. COLUMN 41 IS RESERVED FOR  
K30 SHOWING WHETHER A FORB OR GRASS IS AN ANNUAL "A" OR A PERENNIAL "P".  
K31 COLUMN 42 IS RESERVED FOR SHOWING THE KIND OF PLANT. THE PLANTS ARE  
K32 GROUPED INTO 4 KINDS - FORB "F", GRASS "G", SHRUB "S", AND TREE "T".  
K33 CLUBMOSS IS SHOWN AS "F", GRASSLIKE PLANTS "G", FERNS "F", HALF SHRUBS  
K34 "S", LICHENS "F", MOSS "F", AND WOODY VINES "S".

L01 \*\*\*\*\*

L02 SEQUENCE FOLLOWED IN DEVELOPING SYMBOLS FOR PLANT CHARACTERISTICS OF  
L03 FORBS, GRASSES, AND GRASSLIKE PLANTS. (SEE LINES K04 THRU K10.)

L04 \* \* \* \* \*

L05	PLANT CHARACTERISTICS	* SYMBOLS *	EXAMPLES
L06	* * * * *	* * * * *	* * * * *
L07	ANNUAL (A)	*	*
L08	NATIVE (N)	*	*
L09	FORB (F)	* ANF	* ATRIPLEX ARGENTEA
L10	GRASS (G)	* ANG	* ARISTIDA OLIGANTHA
L11	GRASSLIKE PLANT (GL)	* ANGL	* CYPERUS ARISTATUS
L12	EMERGENT (E)	*	*
L13	FORB (F)	* ANEF	* POLYGONUM PUNCTATUM
L14	SUCCULENT (S4)	*	*
L15	FORB (F)	* ANES4F	* SALICORNIA BIGELOVII
L16	GRASS (G)	* ANEG	* LEPTOCHLOA FASCICULARIS
L17	GRASSLIKE PLANT (GL)	* ANEGL	* ELEOCHARIS MICROCARPA
L18	FLOATING (F2)	*	*
L19	FORB (F)	* ANF2F	* UTRICULARIA VULGARIS
L20	SUBMERSED (S3)	*	*
L21	FORB (F)	* ANS3F	* NAJAS FLEXILIS
L22	SUCCULENT (S4)	*	*
L23	FORB (F)	* ANS4F	* SEDUM PULCHELLUM
L24	PARASITIC (P2)	*	*

L25	FORB (F)	*	ANP2F	*	CUSCUTA DECIPIENS
L26	INTRODUCED (I)	*		*	
L27	FORB (F)	*	AIF	*	SALSOLA KALI
L28	GRASS (G)	*	AIG	*	BROMUS JAPONICUS
L29	GRASSLIKE PLANT (GL)	*	AIGL	*	CYPERUS AMURICUS
L30	EMERGENT (E)	*		*	
L31	FORB (F)	*	AIEF	*	POLYGONUM HYDROPIPER
L32	SUCCULENT (S4)	*		*	
L33	FORB (F)	*	AIES4F	*	SALICORNIA EUROPAEA
L34	SUBMERSED (S3)	*		*	
L35	FORB (F)	*	AIS3F	*	NAJAS GRAMINEA
L36	SUCCULENT (S4)	*		*	
L37	FORB (F)	*	AIS4F	*	TILLAEA MUSCOSA
L38	BIENNIAL (B)	*		*	
L39	NATIVE (N)	*		*	
L40	FORB (F)	*	BNF	*	ERYSIMUM ASPERUM
L41	INTRODUCED (I)	*		*	
L42	FORB (F)	*	BIF	*	MELILOTUS OFFICINALIS
L43	PERENNIAL (P)	*		*	
L44	NATIVE (N)	*		*	
L45	FORB (F)	*	PNF	*	HERACLEUM LANATUM
L46	GRASS (G)	*	PNG	*	ANDROPOGON SCOPARIUS
L47	GRASSLIKE PLANT (GL)	*	PNGL	*	CAREX FILIFOLIA
L48	EMERGENT (E)	*		*	
L49	FORB (F)	*	PNEF	*	TYPHA LATIFOLIA
L50	GRASS (G)	*	PNEG	*	SCOLOCHLOA FESTUCACEA
L51	GRASSLIKE PLANT (GL)	*	PNEGL	*	SCIRPUS ACUTUS
L52	SUCCULENT (S4)	*		*	
L53	FORB (F)	*	PNES4F	*	SALICORNIA SUBTERMINIALIS
L54	FLOATING (F2)	*		*	
L55	FORB (F)	*	PNF2F	*	LEMNA MINOR
L56	SUBMERSED (S3)	*		*	
L57	FORB (F)	*	PNS3F	*	NYMPHAEA ODORATA
L58	EPIPHYTIC (E2)	*		*	
L59	FORB (F)	*	PNE2F	*	TILLANDSIA USNEOIDES
L60	PARASITIC (P2)	*		*	
L61	FORB (F)	*	PNP2F	*	COMANDRA PALLIDA
L62	SAPROPHYTIC (S2)	*		*	
L63	FORB (F)	*	PNS2F	*	CORALLORHIZA MACULATA
L64	SUCCULENT (S4)	*		*	
L65	FORB (F)	*	PNS4F	*	LEDUM LANCEOLATUM
L66	INTRODUCED (I)	*		*	
L67	FORB (F)	*	PIF	*	RUMEX CRISPUS
L68	GRASS (G)	*	PIG	*	BROMUS INERMIS
L69	GRASSLIKE PLANT (GL)	*	PIGL	*	CAREX EXTENSA
L70	EMERGENT (E)	*		*	
L71	FORB (F)	*	PIEF	*	MONOCHORIA VAGINALIS
L72	FLOATING (F2)	*		*	
L73	FORB (F)	*	PIF2F	*	EICHHORNIA CRASSIPES
L74	SUBMERSED (S3)	*		*	
L75	FORB (F)	*	PIS3F	*	NASTURTIUM OFFICINALE
L76	PARASITIC (P2)	*		*	
L77	FORB (F)	*	PIP2F	*	OROBANCHE RAMOSA
L78	SUCCULENT (S4)	*		*	
L79	FORB (F)	*	PIS4F	*	SEDUM ACRE

M01 \*\*\*\*\*  
M02 SEQUENCE FOLLOWED IN DEVELOPING SYMBOLS FOR PLANT CHARACTERISTICS OF



N27 ANNUAL (A) \* \*  
 N28 NATIVE (N) \* \*  
 N29 FLOATING (F2) \* \*  
 N30 WATERFERN (W) \* ANF2W \* AZOLLA CAROLINIANA  
 P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.  
 Q01 \*\*\*\*\*  
 Q02 -EXPLANATIONS - COLUMNS 43 THRU 84.  
 Q03 \* \* \* \* \*  
 Q04 COLUMNS 43 AND 44 ARE RESERVED FOR THE EXPLANATION LINE KEY NUMBERS  
 Q05 AND COLUMNS 45 THRU 84 ARE RESERVED FOR THE EXPLANATION LINES.  
 Q06 VARIOUS PLANT INFORMATION IS INCLUDED ON SPECIFIC LINE NUMBERS AS  
 Q07 FOLLOWS:  
 Q08 + + +  
 Q09 LINE KEY 01 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE NAMES OF THE  
 Q10 GENERAL VEGETATION CATEGORIES.  
 Q11 LINE KEY 02 - COLUMNS 45 THRU 63 ARE RESERVED FOR THE GENUS NAMES OF  
 Q12 PLANTS LISTED ON THE NATIONAL LIST OF SCIENTIFIC PLANT  
 Q13 NAMES (NLSPN). (SEE LINES B02 THRU B06.)  
 Q14 - COLUMN 64 IS BLANK.  
 Q15 - COLUMNS 65 THRU 84 ARE RESERVED FOR THE SPECIES NAMES OF  
 Q16 PLANTS LISTED ON THE NLSPN.  
 Q17 LINE KEY 03 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE VARIETY NAMES OF  
 Q18 PLANTS LISTED ON THE NLSPN.  
 Q19 LINE KEYS 04 THRU 06 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE COMMON  
 Q20 NAMES FURNISHED BY THE SCS FOR PLANTS ON THE NLSPN.  
 Q21 LINE KEYS 07 THRU 09 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE COMMON  
 Q22 NAMES ADDED TO THIS DATA ELEMENT BY BLM FOR PLANTS ON  
 Q23 THE NLSPN.  
 Q24 LINE KEYS 10 AND 11 ARE BLANK.  
 Q25 LINE KEY 12 - COLUMNS 45 THRU 63 ARE RESERVED FOR THE GENUS NAMES  
 Q26 ADDED TO THIS DATA ELEMENT BY BLM FOR PLANTS NOT ON THE  
 Q27 NLSPN.  
 Q28 - COLUMN 64 IS BLANK.  
 Q29 - COLUMNS 65 THRU 84 ARE RESERVED FOR THE SPECIES NAMES  
 Q30 ADDED TO THIS DATA ELEMENT BY BLM FOR PLANTS NOT ON THE  
 Q31 NLSPN.  
 Q32 LINE KEY 13 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE VARIETY NAMES  
 Q33 ADDED TO THIS DATA ELEMENT BY BLM FOR PLANTS NOT ON THE  
 Q34 NLSPN.  
 Q35 LINE KEYS 14 THRU 16 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE COMMON  
 Q36 NAMES ADDED TO THIS DATA ELEMENT BY BLM FOR PLANTS NOT  
 Q37 ON THE NLSPN.  
 Q38 LINE KEYS 17 THRU 21 ARE BLANK.  
 Q39 LINE KEY 22 - PLANT NAMES ARE INCLUDED IN THIS DATA ELEMENT A 2ND TIME  
 Q40 IF THE PLANTS HAVE DIFFERENT CHARACTERISTICS IN  
 Q41 DIFFERENT LOCALITIES. (FOR EXAMPLE - IN ONE LOCALITY A  
 Q42 PLANT MAY BE AN ANNUAL WHILE IN ANOTHER LOCALITY THE  
 Q43 SAME PLANT MAY BE A PERENNIAL OR IN ONE LOCALITY A PLANT  
 Q44 MAY BE A PERENNIAL FORB WHILE IN ANOTHER LOCALITY THE  
 Q45 SAME PLANT MAY BE A HALF SHRUB.) A DIFFERENT PLANT NAME  
 Q46 SYMBOL IS USED WHEN A PLANT IS LISTED THE 2ND TIME.  
 Q47 - COLUMNS 45 THRU 63 ARE RESERVED FOR THE GENUS NAMES OF  
 Q48 THESE PLANTS.  
 Q49 - COLUMN 64 IS BLANK.  
 Q50 - COLUMNS 65 THRU 84 ARE RESERVED FOR THE SPECIES NAMES OF  
 Q51 THESE PLANTS.  
 Q52 LINE KEY 23 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE VARIETY NAMES



Q53

OF PLANTS FOR WHICH THE GENUS AND SPECIES NAMES ARE ON

Q54

LINE KEY 22.

Q55 LINE KEYS 24 THRU 26 - COLUMNS 45 THRU 84 ARE RESERVED FOR THE COMMON

Q56 NAMES OF PLANTS FOR WHICH THE GENUS AND SPECIES NAMES

Q57 ARE ON LINE KEY 22.

Q58 LINE KEYS 27 THRU 98 ARE BLANK.

Q59 LINE KEY 99 - COLUMNS 45 THRU 47 ARE RESERVED FOR THE TREE SPECIES

Q60 CODES. THESE CODES ARE LISTED UNDER DATA ELEMENT 6100

Q61 IN PRIMARY APPLICATION NUMBER 0151.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
007	X(07)				X			D	

THERE ARE 19299 CODES  
DICTIONARY CODE)

CODE INDICATOR-D (STANDARD

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
A		
AAFF	4567890	AF 01 OTHER ANNUAL FORBS
AAGG	4567890	AG 01 OTHER ANNUAL GRASSES
AAGL	4567890	AG 01 OTHER ANNUAL GRASSLIKE PLANTS
ABAB	PNF 6	PF 02 ABUTILON ABUTILOIDES
ABAL	PNF 0	PF 02 ABRONIA ALPINA
ABAM	NT 90A	PT 02 ABIES AMABILIS
		04 PACIFIC SILVER FIR
		99 011
ABAM2	ANF 6	AF 02 ABRONIA AMELIAE
ABAN	ANF 67	AF 02 ABRONIA ANGUSTIFOLIA
ABBA	NT 1235	PT 02 ABIES BALSAMEA
		04 BALSAM FIR
		99 012
ABBI	PNF 7	PF 12 ABRONIA BIGELOVII
		14 BIGLOWS SAND VERBENA
ABBR	NT 90	PT 02 ABIES BRACTEATA
		04 BRISTLECONE FIR
		99 014
ABCA	PNF 56	PF 02 ABRONIA CARLETONI
ABCA2	NS 7	PS 02 ABUTILON CALIFORNICUM
ABCO	NT 13457890	PT 02 ABIES CONCOLOR
		04 WHITE FIR
		99 015
ABCR	ANF 80	AF 02 ABRONIA CRUX-MALTAE
ABCR2	ANF 2670	AF 02 ABUTILON CRISPUM
ABCY	ANF 68	AF 02 ABRONIA CYCLOPTERA
ABFR	NT 12	PT 02 ABIES FRASERI
		04 FRASER FIR
		99 016
ABFR2	PNF 456789	PF 02 ABRONIA FRAGRANS
ABFRE	PNF	PF 02 ABRONIA FRAGRANS
		03 ELLIPTICA
ABFRG	PNF	PF 02 ABRONIA FRAGRANS
		03 GLAUDESCENS
ABGR	NT 90	PT 02 ABIES GRANDIS

			04 GRAND FIR		
			99 017		
ABHU	PNF	6	PF 02 ABUTILON		HULSEANUM
ABHY	PNF	6	PF 02 ABUTILON		HYPOLEUCUM
ABIES	NT	123457890AH	PT 02 ABIES		
			04 FIR		
			99 010		
ABIN	PNF	567H	PF 02 ABUTILON		INCANUM
ABKA	NT	H	PT 02 ABIES		KAWAKAMII
ABLA	NT	47890A	PT 02 ABIES		LASIOCARPA
			04 SUBALPINE FIR		
			99 020		
ABLA2	PNF	90	PF 02 ABRONIA		LATIFOLIA
			99 019		
ABLAA	NT	47890	T 12 ABIES		LASIOCARPA
			13 ARIZONICA		
			99 019		
ABMA	NT	7890	PT 02 ABIES		MAGNIFICA
			04 CALIFORNIA RED FIR		
			99 021		
ABMA2	PNS4F	0	PF 02 ABRONIA		MARITIMA
ABMA3	PNF	6	PF 02 ABUTILON		MALACUM
ABMA4	PNF	67	PF 02 ABUTILON		MARSHII
ABMAS	NT		PT 02 ABIES		MAGNIFICA
			03 SHASTENSIS		
			04 SHASTA RED FIR		
			99 022		
ABME	PNF	89	PF 02 ABRONIA		MELLIFERA
ABMI	PNF	457890	PF 02 ABRONIA		MICRANTHA
ABNA	PNF	780	PF 02 ABRONIA		NANA
ABNAC	PNF		PF 02 ABRONIA		NANA
			03 COVILLEI		
ABOR	PNF	8	PF 02 ABRONIA		ORBICULATA
ABPA	NS	70	PS 02 ABUTILON		PALMERI
			04 PALMER'S INDIAN MALLOW		
ABPA2	PNF	7	PF 02 ABUTILON		PARISHII
ABPA3	PNF	56780	PF 02 ABUTILON		PARVULUM
ABPO	PNF	80	PF 02 ABRONIA		POGONANTHA
ABPR	NT	90	PT 02 ABIES		PROCERA
			04 NOBLE FIR		
			99 041		
ABPR2	NS	7	PS 02 ABUTILON		PRINGLEI
ABPU	PNF	78	PF 02 ABRONIA		PUMILA
ABRE	PNF	7	PF 02 ABUTILON		REVENTUM
ABRON	PNF	4567890	PF 02 ABRONIA		
			04 SANDVERBENA		
ABRON2	ANF	7	AF 22 ABRONIA		
ABSA	PNF	8	PF 02 ABRONIA		SALSA
ABSO	PNF	7	PF 02 ABUTILON		SONORAE
ABTH	AIF	12356780	AF 02 ABUTILON		THEROPHRASTI
ABTH2	PNF	7	PF 02 ABUTILON		THURBERI
ABTR	ANF	6	AF 02 ABUTILON		TRISULCATUM
ABTU	ANF	890	AF 02 ABRONIA		TURBINATA
ABUM	PNF	890	PF 02 ABRONIA		UMBELLATA

ABUMA	PNF		PF 02 ABRONIA	UMBELLATA
			03 ACUTALATA	
ABUTI	PNF	12356780H	PF 02 ABUTILON	
			04 MALLOW	
ABUTI2	ANF		AF	
ABVI	ANF	780	AF 02 ABRONIA	VILLOSA
			04 DESERT SANDVERBENA	
ABWR	PNF	6	PF 02 ABUTILON	WRIGHTII
ACAC	PNF	6	PF 02 ACLEISANTHES	ACUTIFOLIA
ACACI	NS	236780CH	PS 02 ACACIA	
			04 ACACIA	
ACAEN	ANF	0	AF 02 ACAENA	
ACAL	PNF	1236	PF 02 ACTAEA	ALBA
			04 WHITE BANEBERRY	
ACALY	ANF	1235670	AF 02 ACALYPHA	
			04 ACALYPHA	
ACAMP	PNF	780	PF 02 ACAMPTOPAPPUS	
			04 GOLDENHEAD	
ACAN	NS	6	PS 02 ACACIA	ANGUSTISSIMA
ACAN2	PNF	6	PF 02 ACLEISANTHES	ANISOPHYLLA
ACANH	NS		PS 02 ACACIA	ANGUSTISSIMA
			03 HIRTA	
ACANT	PNF	678	PF 02 ACANTHOCHITON	
ACANT2	ANF	0	AF 02 ACANTHOMINTHA	
ACANT3	PNF	1269	PF 02 ACANTHOSPERMUM	
ACAU	T	H	T 02 ACACIA	
AURICULAEFORMIS				
ACAU2	AIF	1269	AF 02 ACANTHOSPERMUM	AUSTRALE
ACBA	IT	H	PT 02 ACACIA	BAILEYANA
			99 300	
ACBA2	NT	1236	PT 02 ACER	BARBATUM
			99 310	
ACBE	NS	6	PS 02 ACACIA	BERLANDIERI
			04 GUAJILLO	
ACBI	NT	C	PT 02 ACHRAS	BIDENTATA
ACCA	T	H	T 02 ACACIA	CATECHU
ACCA2	PNF	0	PF 02 ACAENA	CALIFORNICA
ACCA3	NS	0	PS 02 ACALYPHA	CALIFORNICA
			04 CALIFORNIA COPPERLEAF	
ACCA4	PIEF	1235690A	PF 02 ACORUS	CALAMUS
ACCAA	PIEF		PF 02 ACORUS	CALAMUS
			03 AMERICANUS	
ACCI	NT	90	PT 02 ACER	CIRCINATUM
			04 VINE MAPLE	
ACCO	T	H	T 02 ACACIA	CONFUSA
			04 FORMOSA KOA	
ACCO2	NS	67	PS 02 ACACIA	CONSTRUCTA
			04 MESCAT ACACIA	
			05 WHITETHORN	
ACCO3	ANF	780	AF 02 ACHRONYCHIA	COOPERI
ACCO4	PNF	45789A	PF 02 ACONITUM	COLUMBIANUM
			04 COLUMBIA MONKSHOOD	
ACDE	IT	HC	PT 02 ACACIA	DECURRENS
			04 BLACK WATTLE	

ACDE2	PNF	A	PF 02	ACONITUM	
DELPHINIFOLIUM					
ACDED	IT		PT 02	ACACIA	DECURRENS
			03	DEALBATA	
			04	SILVER WATTLE	
ACEL	IT	H	PT 02	ACACIA	ELATA
ACEM	NT	26	PT 02	ACACIA	EMORYANA
ACEM2	NT	2C	PT 02	ACHRAS	EMARGINATA
ACER+	NT	1234567890A	PT 02	ACER	
			04	MAPLE	
ACFA	NT	2670H	PT 02	ACACIA	FARNESIANA
			04	SWEET ACACIA	
			05	KLU BUSH	
ACGE	PNF	90	PF 02	ACONITUM	GERANIOIDES
ACGI	IT	1345	PT 02	ACER	GINNALA
			04	AMUR MAPLE	
ACGL	NT	457890A	PT 02	ACER	GLABRUM
			04	ROCKY MOUNTAIN MAPLE	
ACGLN	NT	78	T 12	ACER	GLABRUM
			13	NEOMEXICANUM	
ACGR	NT	26780	PT 02	ACACIA	GREGGII
			04	CATCLAW ACACIA	
			05	CATCLAW	
ACGR2	ANF	12356	AF 02	ACALYPHA	GRACILENS
ACGR3	NT	26789	PT 02	ACER	
GRANDIDENTATUM					
			04	BIGTOOTH MAPLE	
			99	320	
ACGRS	NT		PT 02	ACER	
GRANDIDENTATUM					
			03	SINUOSUM	
ACHA	PNF	0	PF 02	ACONITUM	HANSENI
ACHIL	ANF	1234567890A	AF 02	ACHILLEA	
			04	YARROW	
ACHLY	ANF	90	AF 02	ACHLYS	
ACHRA	PNF	2C	PF 02	ACHRAS	
ACHRO	ANF	780	AF 02	ACHRONYCHIA	
ACHU	AIF	2	AF 02	ACANTHOSPERMUM	HUMILE
ACHYR	ANF	90	AF 02	ACHYRACHAENA	
ACIL	ANF	0	AF 02	ACANTHOMINTHA	ILICIFOLIA
ACIN	AIF	7	AF 02	ACALYPHA	INDICA
ACIN2	PNF	7	PF 02	ACONITUM	INFECTUM
ACKO	NT	HC	PT 02	ACACIA	KOA
			04	KOA	
ACKO2	T	H	T 02	ACACIA	KOAI
ACLA	T	H	T 02	ACACIA	LATIFOLIA
ACLA2	ANF	0	AF 02	ACANTHOMINTHA	LANCEOLATA
ACLE	NT	26	PT 02	ACER	LEUCODERME
ACLE2	PNF	90	PF 02	ACONITUM	LEIBERGII
ACLEI	PNF	670	PF 02	ACLEISANTHES	
ACLI	NHS	67	PS 02	ACALYPHA	LINDHEIMERI
ACLO	IT	H	PT 02	ACACIA	LONGIFOLIA
			04	GOLDEN WATTLE	
ACLO2	PNF	670	PF 02	ACLEISANTHES	LONGIFLORA
			04	ANGELTRUMPET	
ACMA	NT	C	PT 02	ACACIA	MACRACANTHA
ACMA2	NS	6	PS 02	ACACIA	MALACOPHYLLA

ACMA3	NT	790	PT 02 ACER	MACROPHYLLUM
			04 BIGLEAF MAPLE	
			99 312	
ACMA4	PNF	A	PF 02 ACONITUM	MAXIMUM
ACME	IT	HC	PT 02 ACACIA	MELANOXYLON
			04 BLACKWOOD ACACIA	
ACME2	NT	C	PT 02 ACROCOMIA	MEDIA
ACMI	NS	7	PS 02 ACACIA	MILLEFOLIA
ACMI2	PNF	1234567890A	PF 02 ACHILLEA	MILLEFOLIUM
			04 COMMON YARROW	
ACMIL	PNF	8	PF 02 ACHILLEA	MILLEFOLIUM
			03 LANULOSA	
			04 WESTERN YARROW	
ACMO	PNF	6	PF 02 ACALYPHA	MONOSTACHYA
ACMO2	ANF	90	AF 02 ACHYRACHAENA	MOLLIS
ACMU	NT	C	PT 02 ACACIA	MURICATA
ACN1			99 314	
ACNA	PIF	1	PF 02 ACONITUM	NAPELLUS
			12 ACOURTIA	NANA
			14 DESERT HOLLY	
ACNA2	PNS	67	PS 12 ACOURTIA	NANA
			14 DESERT HOLLY	
ACNE	ANF	7	AF 02 ACALYPHA	NEOMEXICANA
ACNE2	NT	1234567890	PT 02 ACER	NEGUNDO
			04 BOXELDER	
			99 313	
ACNI	NT	12345	PT 02 ACER	NIGRUM
			04 BLACK MAPLE	
ACNO	PIF	9	PF 02 ACHILLEA	NOBILIS
ACNO2	PNF	13	PF 02 ACONITUM	
NOVEBORACENSE				
ACOB	ANF	0	AF 02 ACANTHOMINTHA	OBOVATA
ACOB2	PNF	6	PF 02 ACLEISANTHES	OBTUSA
ACONI	PNF	123457890A	PF 02 ACONITUM	
			04 MONKSHOOD	
ACORU	PNF	235690A	PF 02 ACORUS	
ACOS	ANF	123567	AF 02 ACALYPHA	OSTRYAEFOLIA
ACPE	NT	123	PT 02 ACER	
PENNSYLVANICUM				
			04 STRIPED MAPLE	
			99 315	
ACPL	IT	134	PT 02 ACER	PLATANOIDES
			04 NORWAY MAPLE	
ACPO	ANF	6	AF 02 ACALYPHA	POIRETII
ACPR	NS	7	PS 02 ACALYPHA	PRINGLEI
ACPS	IT	13	PT 02 ACER	PSEUDO-
PLATANUS				
ACPT	PIF	13	PF 02 ACHILLEA	PTARMICA
ACRA	PNF	6	PF 02 ACALYPHA	RADIANS
ACRE	PNF	12	PF 02 ACONITUM	RECLINATUM
ACRH	ANF	1236	AF 02 ACALYPHA	RHOMBOIDEA
ACRI	NS	6	PS 02 ACACIA	RIGIDULA
			04 BLACKBRUSH ACACIA	
ACRO	NS	6	PS 02 ACACIA	ROEMERIANA
ACROC		C	02 ACROCOMIA	
ACRU	NT	12345678	PT 02 ACER	RUBRUM
			04 RED MAPLE	

ACRU2	PNF	13457890A	99 316	PF 02 ACTAEA	RUBRA
				04 RED BANE BERRY	
				05 WESTERN BANE BERRY	
ACRUD	NT			PT 02 ACER	RUBRUM
				03 DRUMMONDII	
ACSA	IT	H		PT 02 ACACIA	SALIGNA
ACSA2	NT	1234567890		PT 02 ACER	SACCHARINUM
				04 SILVER MAPLE	
				99 317	
ACSA3	NT	1234567890		PT 02 ACER	SACCHARUM
				04 SUGAR MAPLE	
				99 318	
ACSC	NS	6		PS 02 ACACIA	SCHOTTII
ACSH	NS	80		PS 02 ACAMPTOPAPPUS	SHOCKLEYI
				04 SHOCKLEY GOLDENHEAD	
ACSI	PIF	3		PF 02 ACHILLEA	SIBIRICA
ACSP	NS	780		PS 02 ACAMPTOPAPPUS	
SPHAEROCEPHALUS				04 GOLDENHEAD	
				05 RAYLESS GOLDENHEAD	
ACSP2	NT	123		PT 02 ACER	SPICATUM
				04 MOUNTAIN MAPLE	
				99 319	
ACTAE	PNF	1234567890A		PF 02 ACTAEA	
ACTE	NS	6		PS 02 ACACIA	TEXENSIS
ACTO	NT	26		PT 02 ACACIA	TORTUOSA
ACTR	PNF	90		PF 02 ACHLYS	TRIPHYLLA
				04 DEERFOOT VANILLALEAF	
ACUN	PNF	123		PF 02 ACONITUM	UNCINATUM
ACVE	NS	67		PS 02 ACACIA	VERNICOSA
ACVI	ANF	1236		AF 02 ACALYPHA	VIRGINICA
ACVI2	PNF	90		PF 02 ACONITUM	VIVAPARUM
ACWR	NT	26		PT 02 ACACIA	WRIGHTII
ACWR2	ANF	678		AF 02 ACANTHOCHITON	WRIGHTII
ACWR3	PNF	6		PF 02 ACLEISANTHES	WRIGHTII
ACWR5	PNF	678		F 12 ACOURTIA	WRIGHTII
ACZA	IT	2		PT 02 ACHRAS	ZAPOTA
ADAE	AIF	9		AF 02 ADONIS	AESTIVALIS
ADAN	AIF	12368		AF 02 ADONIS	ANNUA
ADBI	PNF	34890		PF 02 ADENOCAULON	BICOLOR
				04 AMERICAN TRAILPLANT	
ADCA	PNF3	1234567890		PF 02 ADIANTUM	CAPILLUS-
VENERIS					
ADCA2	NS	0		PS 02 ADOLPHIA	CALIFORNICA
ADELI	PNF	26C		PF 02 ADELIA	
ADENA		C		02 ADENANTHERA	
ADENO	PNF	34890		PF 02 ADENOCAULON	
ADENO2	ANF	0		AF 02 ADENOSTOMA	
				04 CHAMISE	
ADFA	NS	0		PS 02 ADENOSTOMA	FASCICULATUM
				04 CHAMISE	
ADFU	BNF	123		AF 02 ADLUMIA	FUNGOSA
ADIAN	PNF	1234567890A		PF 02 ADIANTUM	
				04 MAIDENHAIR FERN	
ADJO	PNF3	90		PF 02 ADIANTUM	JORDANII
ADLUM	PNF	123		PF 02 ADLUMIA	

ADMO	PNF	134589A	PF 02	ADOXA	
MOSCHATELLINA					
ADOLP	ANF	0	AF 02	ADOLPHIA	
ADONI	PNF	123689	PF 02	ADONIS	
ADOXA	PNF	134589A	PF 02	ADOXA	
ADPA	IT	C	PT 02	ADENANTHERA	PAVONINA
ADPE	PNF3	1234567890A	PF 02	ADIANTUM	PEDATUM
			04	MAIDENFERN	
ADPEA	PNF3		PF 02	ADIANTUM	PEDATUM
			03	ALEUTICUM	
			04	MAIDENHAIR	
ADRI	NT	C	PT 02	ADELIA	RICINELLA
ADSP	NS	0	PS 02	ADENOSTOMA	SPARSIFOLIUM
			04	RED SHANK	
ADTR	PNF3	6	PF 02	ADIANTUM	TRICHOLEPIS
ADVA	NS	6	PS 02	ADELIA	VASEYI
ADVE	PIF	13	PF 02	ADONIS	VERNALIS
AEAR	NT	2	PT 02	AESCVLUS	ARGUTA
			99	330	
AEBU	NT	2	PT 02	AESCVLUS	BUSHII
AECA	NT	790	PT 02	AESCVLUS	CALIFORNICA
			04	CALIFORNIA BUCKEYE	
AECY	AIG	1234567890	AG 02	AEGILOPS	CYLINDRICA
			04	JOINTED GOATGRASS	
AECY2	AIF	1	AF 02	AETHUSA	CYNAPIUM
AEGIL	NG	1234567890	G 02	AEGILOPS	
			04	GOATGRASS	
AEGL	NT	123457	PT 02	AESCVLUS	GLABRA
			04	OHIO BUCKEYE	
			99	331	
AEGOP	PNF	12	PF 02	AEGOPODIUM	
AEGOP2	NG	7	G 02	AEGOPOGON	
AEHI	IT	12345	PT 02	AESCVLUS	
HIPPOCASTANUM					
			04	HORSECHESTNUT	
AEIN	ANF	6	AF 02	AESCHYNOMENE	INDICA
AEOC	NT	125	PT 02	AESCVLUS	OCTANDRA
			99	332	
AEOV	AIG	1290	AG 02	AEGILOPS	OVATA
AEPA	NT	123679	PT 02	AESCVLUS	PAVIA
AEPO	PIF	12	PF 02	AEGOPODIUM	PODAGRARIA
AESCH	ANF	6	AF 02	AESCHYNOMENE	
AESCU	PNF	123456790	PF 02	AESCVLUS	
			04	BUCKEYE	
AESY	NT	12	PT 02	AESCVLUS	SYLVATICA
AETE	ANG	7	AG 02	AEGOPOGON	TENELLUS
			04	RELAXGRASS	
AETHU	PNF	1	PF 02	AETHUSA	
AETR	AIG	190	AG 02	AEGILOPS	TRIUNCIALIS
			04	BARB GOATGRASS	
AEVI	PNF	6	PF 02	AESCHYNOMENE	VISCIDULA
AGAE	PNG	9A	PG 02	AGROSTIS	AEQUIVALVIS
AGAL	PNG	489	PG 02	AGROPYRON	ALBICANS
			04	MONTANA WHEATGRASS	
AGAL2	PNG	A	PG 02	AGROSTIS	ALASKANA
AGAL3	PIG	1234567890AHC	PG 02	AGROSTIS	ALBA
			04	REDTOP	

AGAL4	PNG	12	PG 02	AGROSTIS	ALTISSIMA
AGAM	NS	6	PS 02	AGAVE	AMERICANA
			04	CENTURYPLANT	
AGAM2	PNG	90	PG 02	AGROSTIS	AMPLA
AGAP	NS	6	PS 02	AGAVE	APPLANATA
AGAP2	PNF	90	PF 02	AGOSERIS	APARGIOIDES
AGAR	PNG	6780	PG 02	AGROPYRON	ARIZONICUM
AGAR2	ANG	0	AG 02	AGROSTIS	ARISTIGLUMIS
			04	POINT REYES BENTGRASS	
AGAS	NS	6	PS 02	AGAVE	ASPERIMA
AGAST	PNF	1234567890	PF 02	AGASTACHE	
			04	GIANT HYSSOP	
AGATH	IT	OH	PT 02	AGATHIS	
AGAU	IT	OH	PT 02	AGATHIS	AUSTRALIS
AGAU2	PNF	457890A	PF 02	AGOSERIS	AURANTIACA
AGAV	PIG	360H	PG 02	AGROSTIS	AVENACEA
			04	PACIFIC BENTGRASS	
AGAVE	PNS	6780	S 02	AGAVE	
			04	AGAVE	
AGBA	PNF	7	PF 02	AGASTACHE	BARBERI
AGBA2	PNG	348	PG 02	AGROPYRON	BAKERI
			04	BAKER WHEATGRASS	
AGBL	PNG	0	PG 02	AGROSTIS	BLASDALEI
			04	BLASDALE BENTGRASS	
AGBO	PNG	A	PG 02	AGROPYRON	BOREALE
AGBO2	PNG	12389AH	PG 02	AGROSTIS	BOREALIS
AGBOA	PNG		PG 02	AGROPYRON	BOREALE
			03	ALASKANUM	
AGBOH	PNG		PG 02	AGROPYRON	BOREALE
			03	HYPERARCTICUM	
AGBR	PNF	67	PF 02	AGASTACHE	BREVIFLORA
AGCA	PNF	6	PF 02	AGASTACHE	CANA
AGCA2	PIG	49	PG 02	AGROPYRON	CANINUM
AGCA3	PNG	0	PG 02	AGROSTIS	CALIFORNICA
			04	CALIFORNIA BENTGRASS	
AGCA4	PNG	1235AHC	PG 02	AGROSTIS	CANINA
AGCA5	PIG	H	PG 02	AGROSTIS	CAPILLARIS
AGCAK	PIG	19	PG 02	AGROSTIS	CANINA
AGCAR	PIG	1	PG 02	AGROSTIS	CANINA
AGCH	NS	6	PS 02	AGAVE	CHISOENSIS
AGCH2	NS	7	PS 02	AGAVE	CHRYSANTHA
AGCL	PNG	A	PG 02	AGROSTIS	CLAVATA
AGCO	AIF	2	AF 02	AGERATUM	CONYZOIDES
AGCO2	PNF	6	PF 02	AGERATUM	CORYMBOSUM
AGCR	PIG	34567890H	PG 02	AGROPYRON	CRISTATUM
			04	CRESTED WHEATGRASS	
			05	FAIRWAY CRESTED WHEATGRASS	
AGCU	PNF	89	PF 02	AGASTACHE	CUSICKII
AGDA	PNG	3457890H	PG 02	AGROPYRON	DASYSTACHYUM
			04	THICKSPIKE WHEATGRASS	
AGDAR	PNG	9	PG 12	AGROPYRON	DASYSTACHYM
			13	RIPARIUM	
AGDE	NS	70	PS 02	AGAVE	DESERTI
			04	DESERT AGAVE	
AGDE2	PIG	3457890H	PG 02	AGROPYRON	DESERTORUM
			04	STANDARD CRESTED WHEATGRASS	
			05	STANDARD WHEATGRASS	



AGDEN	PIG	4	PG 02	AGROPYRON	DESERTORUM
AGDES	PIG	4	PG 02	AGROPYRON	DESERTORUM
AGDES2	PIG	4	PG 02	AGROPYRON	DESERTORUM
AGDI	PNG	5890	PG 02	AGROSTIS	DIEGOENSIS
			04	THINGRASS	
AGEL	PNF	890	PF 02	AGOSERIS	ELATA
AGEL2	PNG	9	PG 02	AGROPYRON	ELMERI
AGEL3	PIG	4589H	PG 02	AGROPYRON	ELONGATUM
			04	TALL WHEATGRASS	
AGEL4	ANG	12356	AG 02	AGROSTIS	ELLIOTTIANA
AGELA	PIG	4890	PG 02	AGROPYRON	ELONGATUM
AGELL	PIG	478	PG 02	AGROPYRON	ELONGATUM
AGELN	PIG	45	PG 02	AGROPYRON	ELONGATUM
AGERA	PNF	26	PF 02	AGERATUM	
AGEU	PIF	13	PF 02	AGRIMONIA	EUPATORIA
AGEX	PNG	4567890AH	PG 02	AGROSTIS	EXARATA
			04	SPIKE BENTGRASS	
AGEX2	ANG	0	AG 02	AGROSTIS	EXIGUA
AGEXP	PNG		PG 02	AGROSTIS	EXARATA
			03	PURPURASCENS	
AGFA	PNG	H	PG 02	AGROSTIS	FALLAX
AGFO	PNF	34589	PF 02	AGASTACHE	FOENICULUM
AGGI	AIF	1234567890A	AF 02	AGROSTEMMA	GITHAGO
AGGL	PNF	3457890A	PF 02	AGOSERIS	GLAUCA
			04	PALE DANDELION	
			05	PALE AGOSERIS	
AGGLL	PNF		PF 02	AGOSERIS	GLAUCA
			03	LACINIATA	
AGGR	PNF	890	PF 02	AGOSERIS	GRANDIFLORA
AGGR2	PNF	12345780	PF 02	AGRIMONIA	GRYPOSEPALA
AGGR3	PNG	48	PG 02	AGROPYRON	GRIFFITHSI
			04	GRIFFITH WHEATGRASS	
AGHA	NS	6	PS 02	AGAVE	HAVARDIANA
AGHA2	PNG	90	PG 02	AGROSTIS	HALLII
			04	HALL'S BENTGRASS	
AGHE	NS	6	PS 02	AGAVE	HETEROCANTHA
AGHE2	ANF	7890	AF 02	AGOSERIS	HETEROPHYLLA
			04	ANNUAL AGOSERIS	
AGHE3	ANG	90	AG 02	AGROSTIS	HENDERSONII
AGHI	PNG	1235689C	PG 02	AGROSTIS	HIEMALIS
AGHO	PNG	0	PG 02	AGROSTIS	HOOVERI
AGHO2	PNG	9	PG 02	AGROSTIS	HOWELLII
AGHU	PNG	89	PG 02	AGROSTIS	HUMILIS
			04	ALPINE BENTGRASS	
AGID	PNG	7890	PG 02	AGROSTIS	IDAHOENSIS
			04	IDAHO BENTGRASS	
AGIN	PNG	3456890H	PG 02	AGROPYRON	INERME
			04	BEARDLESS WHEATGRASS	
AGIN2	PIG	345890H	PG 02	AGROPYRON	INTERMEDIUM
			04	INTERMEDIATE WHEATGRASS	
AGINA	PIG	4789	PG 02	AGROPYRON	INTERMEDIUM
AGINC	PIG	4	PG 02	AGROPYRON	INTERMEDIUM
AGING	PIG	49	PG 02	AGROPYRON	INTERMEDIUM
AGINI	PIG	9	PG 12	AGROPYRON	INTERMEDIUM
			13	INTERMEDIUM	
			14	INTERMEDIATE WHEATGRASS	
AGINN	PIG	45	PG 02	AGROPYRON	INTERMEDIUM

AGINO	PIG	45	PG 02	AGROPYRON	INTERMEDIUM
AGINR	PIG	459	PG 02	AGROPYRON	INTERMEDIUM
AGINT	PIG	49	PG 12	AGROPYRON	INTERMEDIUM
			13	TRICHOPHORUM	
AGINW	PNG	49	PG 02	AGROPYRON	INERME
AGJU	PIG	90	PG 02	AGROPYRON	JUNCEUM
AGKA	NS	78	PS 02	AGAVE	KAIBABENSIS
			04	KAIBAB AGAVE	
AGKE	ANG	0	AG 02	AGROSTIS	KENNEDYANA
AGLA	NS	6	PS 02	AGAVE	LATA
AGLA2	PNG	3480	PG 02	AGROPYRON	LATIGLUME
			04	PUBESCENT SLENDER WHEATGRASS	
AGLE	NS	6	PS 02	AGAVE	LECHUGUILLA
			04	LECHUGUILLA	
AGLE2	PNG	0	PG 02	AGROSTIS	LEPIDA
AGLI	XPNG	H	G 02	AGROPOGON	X LITTORALIS
AGLO	NS	6	PS 02	AGAVE	LOPHANTHA
AGLO2	PNG	90	PG 02	AGROSTIS	LONGILIGULA
AGMA	PNG	A	PG 02	AGROPYRON	MACROURUM
AGMI	PNF	67	PF 02	AGASTACHE	MICRANTHA
AGMI 2	PNF	126	PF 02	AGRIMONIA	MICROCARPA
AGMI 3	ANG	90H	AG 02	AGROSTIS	MICROPHYLLA
AGMU	NS	7	PS 02	AGAVE	MURPHEYI
AGNE	PNF	6	PF 02	AGASTACHE	NEOMEXICANA
AGNE2	PNF	12345	PF 02	AGASTACHE	NEPETOIDES
AGNE3	NS	6	PS 02	AGAVE	NEGLECTA
AGNE4	NS	6	PS 02	AGAVE	NEOMEXICANA
AGOC	PNF	9	PF 02	AGASTACHE	OCCIDENTALIS
AGOR	PNG	890	PG 02	AGROSTIS	OREGONENSIS
			04	OREGON REDTOP	
AGOSE	PNF	3457890A	PF 02	AGOSERIS	
			04	MOUNTAIN DANDELION	
			05	AGOSERIS	
AGPA	PNF	78	PF 02	AGASTACHE	PALLIDIFLORA
AGPA2	PNF	0	PF 02	AGASTACHE	PARVIFOLIA
AGPA3	NS	7	PS 02	AGAVE	PALMERI
			04	PALMER CENTURYPLANT	
AGPA4	NS	67	PS 02	AGAVE	PARRYI
			04	PARRY AGAVE	
AGPA5	NS	7	PS 02	AGAVE	PARVIFLORA
AGPA6	PNF	13456	PF 02	AGRIMONIA	PARVIFLORA
AGPA7	PNG	0	PG 02	AGROPYRON	PARISHII
AGPA8	PNG	90	PG 02	AGROSTIS	PALLENS
AGPA9	PIG	1234567890H	PG 02	AGROSTIS	PALUSTRIS
AGPAA	PIG	1	PG 02	AGROSTIS	PALUSTRIS
AGPAC	PIG	3	PG 02	AGROSTIS	PALUSTRIS
AGPAC2	PIG	1	PG 02	AGROSTIS	PALUSTRIS
AGPAC3	PIG	1	PG 02	AGROSTIS	PALUSTRIS
AGPAC4	PIG	1	PG 02	AGROSTIS	PALUSTRIS
AGPAE	PIG	3	PG 02	AGROSTIS	PALUSTRIS
AGPAM	PIG	1	PG 02	AGROSTIS	PALUSTRIS
AGPAP	PIG	14	PG 02	AGROSTIS	PALUSTRIS
AGPAP2	PIG	14	PG 02	AGROSTIS	PALUSTRIS
AGPAT	PIG	3	PG 02	AGROSTIS	PALUSTRIS
AGPAW	PIG	1	PG 02	AGROSTIS	PALUSTRIS
AGPE	PNG	23456	PG 02	AGROSTIS	PERENNANS
AGPR	PNG	0	PG 02	AGROPYRON	PRINGLEI

AGPS	PNG	4578	PG 02	AGROPYRON	PSEUDOREPENS
AGPU	PNF	1235	PF 02	AGRIMONIA	PUBESCENS
AGPU2	PNF	6	PF 02	AGRIMONIA	PUMILA
AGPU3	PIG	19	PG 02	AGROPYRON	PUNGENS
AGRE	PNF	890	PF 02	AGOSERIS	RETRORSA
AGRE2	PIG	1234567890AH	PG 02	AGROPYRON	REPENS
			04	QUACKGRASS	
AGRI	PNG	457890	PG 02	AGROPYRON	RIPARIUM
			04	STREAMBANK WHEATGRASS	
AGRIM	PNF	1234567890	PF 02	AGRIMONIA	
AGRIS	PNG	49	PG 02	AGROPYRON	RIPARIUM
AGRO	IT	0H	PT 02	AGATHIS	ROBUSTA
AGRO2	PNF	58	PF 02	AGOSERIS	ROSTRATA
AGRO3	PNF	12356	PF 02	AGRIMONIA	ROSTELLATA
AGRO4	ANG	89	AG 02	AGROSTIS	ROSSAE
			04	ROSS REDTOP	
AGROP	PG	H	G 02	AGROPOGON	
AGROP2	PG	1234567890AH	G 02	AGROPYRON	
			04	WHEATGRASS	
AGROS	ANF	1234567890A	AF 02	AGROSTEMMA	
AGROS2	PG	1234567890AHC	G 02	AGROSTIS	
			04	BENTGRASS	
AGRU	PNF	7	PF 02	AGASTACHE	RUPESTRIS
AGSA	PNG	457890	PG 02	AGROPYRON	SAUNDERSII
AGSA2	PNG	47890	PG 02	AGROPYRON	SAXICOLA
			04	FOXTAIL WHEATGRASS	
AGSA3	PNG	H	PG 02	AGROSTIS	SANDWICENSIS
AGSA4	PNG	9	PG 12	AGROSITANION	SAUNDERSII
AGSC	PNF	12345	PF 02	AGASTACHE	
SCROPHULARIAEFOLIA					
AGSC2	NS	6	PS 02	AGAVE	SCABRA
AGSC3	NS	7	PS 02	AGAVE	SCHOTTII
AGSC4	PNG	4780	PG 02	AGROPYRON	SCRIBNERI
			04	SCRIBNER WHEATGRASS	
			05	SPREADING WHEATGRASS	
AGSC5	PNG	1234567890AHC	PG 02	AGROSTIS	SCABRA
			04	TICKLEGRASS	
AGSE	PIG	12590	PG 02	AGROPYRON	SEMICOSTATUM
AGSE2	PIG	1567890HC	PG 02	AGROSTIS	
SEMIVERTICILLATA					
AGSH	NS	0	PS 02	AGAVE	SHAWII
			04	COASTAL AGAVE	
AGSI	PIG	45890	PG 02	AGROPYRON	SIBIRICUM
			04	SIBERIAN WHEATGRASS	
AGSIP	PIG	49	PG 02	AGROPYRON	SIBIRICUM
AGSM	PNG	234567890AH	PG 02	AGROPYRON	SMITHII
			04	WESTERN WHEATGRASS	
AGSMM	PNG		PG 02	AGROPYRON	SMITHII
			03	MOLLE	
AGSMP	PNG		PG 02	AGROPYRON	SMITHII
			03	PALMERI	
AGSP	PNG	23457890AH	PG 02	AGROPYRON	SPICATUM
			04	BLUEBUNCH WHEATGRASS	
AGSPP	PNG		PG 02	AGROPYRON	SPICATUM
			03	PUBESCENS	
AGST	PNF	1345789	PF 02	AGRIMONIA	STRIATA
AGST2	PNG	12369AH	PG 02	AGROSTIS	STOLONIFERA

AGSTS	PIG	9	PG 12	AGROSTIS	STOLONIFERA
			13	STOLONIFERA	
AGSU	PNG	3457890A	PG 02	AGROPYRON	SUBSECUNDUM
			04	BEARDED WHEATGRASS	
AGTE	PIG	1235690AH	PG 02	AGROSTIS	TENUIS
			04	COLONIAL BENTGRASS	
AGTEA	PIG		PG 02	AGROSTIS	TENUIS
			03	ARISTATA	
AGTEA2	PIG	19	PG 02	AGROSTIS	TENUIS
AGTEE	PIG	1	PG 02	AGROSTIS	TENUIS
AGTEH	PIG	9	PG 02	AGROSTIS	TENUIS
AGTEH2	PIG	19	PG 02	AGROSTIS	TENUIS
AGTH	PNG	5890	PG 02	AGROSTIS	THURBERIANA
			04	THURBER BENTGRASS	
AGTO	NS	7	PS 02	AGAVE	TOUMEYANA
AGTR	PNG	234567890AH	PG 02	AGROPYRON	TRACHYCAULUM
			04	SLENDER WHEATGRASS	
AGTR2	PIG	245890H	PG 02	AGROPYRON	TRICHOPHORUM
			04	PUBESCENT WHEATGRASS	
AGTR3	AIG	48	AG 02	AGROPYRON	TRITICEUM
			04	ANNUAL WHEATGRASS	
AGTR4	PNG	A	PG 02	AGROSTIS	TRINII
AGTRL	PIG	47	PG 02	AGROPYRON	TRICHOPHORUM
AGTRP	PNG	4589	PG 02	AGROPYRON	TRACHYCAULUM
AGTRT	PIG	490	PG 02	AGROPYRON	TRICHOPHORUM
AGUR	PNF	45890	PF 02	AGASTACHE	URTICIFOLIA
			04	HORSEMINT	
			05	HORSEMINT GIANTHYSSOP	
AGUT	NS	780	PS 02	AGAVE	UTAHENSIS
			04	UTAH AGAVE	
AGVA	PNG	5890	PG 02	AGROSTIS	VARIABILIS
			04	MOUNTAIN REDTOP	
AGVE	PNF	6	PF 02	AGASTACHE	VERTICILLATA
AGVI	T	H	T 02	AGATHIS	VITIENSIS
AGVI2	NS	1236	PS 02	AGAVE	VIRGINICA
AGVI3	PNG	A	PG 02	AGROPYRON	VIOLACEUM
AGVU	PNG	59	PG 02	AGROPYRON	VULPINUM
AGWR	PNF	7	PF 02	AGASTACHE	WRIGHTII
AGYU	PNG	A	PG 02	AGROPYRON	YUKONENSE
AIAC	NT	C	PT 02	AIPHANES	
ACANTHOPHYLLA					
AIAL	IT	1234567890	PT 02	AILANTHUS	ALTISSIMA
			04	AILANTHUS	
			99	341	
AICA	AIG	125690H	AG 02	AIRA	CARYOPHYLLEA
			04	SILVER HAIRGRASS	
AIEL	AIG	12690	AG 02	AIRA	ELEGANS
			04	ELEGANT HAIRGRASS	
AIGL	IT	0	T 12	AILANTHUS	GLANDULOSA
			14	CHINESE TREE OF HEAVEN	
AILAN	PNF	1234567890	PF 02	AILANTHUS	
			04	AILANTHUS	
AIPHA		C	02	AIPHANES	
AIPR	AIG	1290	AG 02	AIRA	PRAECOX
AIRA+	AIG	125690H	AG 02	AIRA	
			04	ANNUAL HAIRGRASS	
			05	EUROPEAN HAIRGRASS	

AISP			99 340		
AJCH	AIF	13	AF 02	AJUGA	CHAMAEPITYS
AJGE	PIF	13	PF 02	AJUGA	GENEVENSIS
AJRE	PIF	1236	PF 02	AJUGA	REPTANS
AJUGA	PNF	1236	PF 02	AJUGA	
ALAA	PNF	89	PF 02	ALLIUM	AASEAE
			04	SOUTH IDAHO ONION	
ALAC	IT	H	PT 02	ALBIZIA	ACLE
ALAC2	PNF	567	PF 02	ALETES	ACAULIS
ALAC3	PNF	6	PF 02	ALLIUM	ACETABULUM
ALAC4	PNF	7890	PF 02	ALLIUM	ACUMINATUM
			04	TAPERTIP ONION	
ALAE	PNG	134567890A	PG 02	ALOPECURUS	AEQUALIS
			04	SHORTAWN FOXTAIL	
ALAL	PNF	8	PF 02	ALCHEMILLA	ALPINA
ALAL2	PNG	4890A	PG 02	ALOPECURUS	ALPINUS
			04	ALPINE FOXTAIL	
ALAL3	AIF	1235890	AF 02	ALYSSUM	ALYSSOIDES
ALAM	PIF	12	PF 02	ALLIUM	AMPELOPRASUM
ALAM2	PNF	890	PF 02	ALLIUM	AMPLECTENS
ALAM3	NT	2	PT 02	ALVARADOA	AMORPHOIDES
ALAM4	ANF	A	AF 02	ALYSSUM	AMERICANUM
ALAN	PNF	890	PF 02	ALLIUM	ANCEPS
ALAR	PIG	1345890	PG 02	ALOPECURUS	ARUNDINACEUS
			04	CREEPING MEADOW FOXTAIL	
ALARG	PIG	4	PG 02	ALOPECURUS	ARUNDINACEUS
ALAT	PNF	80	PF 02	ALLIUM	ATORRUBENS
ALATI	PNF		PF 02	ALLIUM	ATORRUBENS
			03	INYONIS	
ALAU	PNF	126	PF 02	ALETETRIS	AUREA
ALBI	PNF	78	PF 02	ALLIUM	BIGELOVII
ALBI2	PNF	890	PF 02	ALLIUM	BISCEPTRUM
ALBI3	PNF	1256	PF 02	ALLIUM	BIVALVE
ALBIB	PNF	9	PF 12	ALLIUM	BISCEPTRUM
			13	BISCEPTRUM	
ALBIZ	PNF	1230HC	PF 02	ALBIZIA	
			04	ALBIZZIA	
ALBO	PNF	90	PF 02	ALLIUM	BOLANDERI
ALBR	PNF	89	PF 02	ALLIUM	BRANDEGEI
ALBR2	PNF	4589	PF 02	ALLIUM	BREVISTYLUM
ALBU	PNF	0	PF 02	ALLIUM	BURLEWII
ALCA	IS	670	PS 02	ALHAGI	CAMELORUM
			04	CAMELTHORN	
ALCA2	PNF	890	PF 02	ALLIUM	CAMPANULATUM
ALCA3	PNF	123456	PF 02	ALLIUM	CANADENSE
ALCA4	ANG	34567890	AG 02	ALOPECURUS	CAROLINIANUS
			04	CAROLINA FOXTAIL	
ALCE	PIF	1234567890	PF 02	ALLIUM	CEPA
			04	CEPA ONION	
ALCE2	PNF	123456789	PF 02	ALLIUM	CERNUUM
ALCH	ANF	5678	AF 02	ALLIONIA	CHOISYI
ALCHE	PNF	126890	PF 02	ALCHEMILLA	
ALCHO		2C	02	ALCHORNEA	
ALCHO2		C	02	ALCHORNEOPSIS	
ALCO	PNF	6	PF 02	ALLIUM	CORYI
ALCR	PNF3	70	PF 02	ALEURITOPTERIS	CRETACEA
ALCR2	ANF	7	AF 02	ALLIONIA	CRISTATA

ALCR3	PNF	0	PF 02 ALLIUM	CRATERICOLA
ALCR4	PNF	9	PF 02 ALLIUM	CRENULATUM
ALCR5	PNF	0	PF 02 ALLIUM	CRISPUM
ALCR6	NS	A	PS 02 ALNUS	CRISPA
ALCU	PNF	2	PF 02 ALLIUM	CUTHBERTII
ALDA	PNF	0	PF 02 ALLIUM	DAVISIAE
ALDE	AIF	89	AF 02 ALYSSUM	DESERTORUM
ALDI	IS	0	PS 02 ALBIZIA	DISTACHYA
			04 COMMON ALBIZZIA	
ALDI2	PNF	0	PF 02 ALLIUM	DICHLAMYDEUM
ALDI3	PNF	9	PF 02 ALLIUM	DICTUON
ALDO	PNF	9	PF 02 ALLIUM	DOUGLASII
ALDR	PNF	4567	PF 02 ALLIUM	DRUMMONDI
ALDR2	PNF	6	PF 02 ALOPHIA	DRUMMONDII
ALECT		H	02 ALECTRYON	
ALEL	PNF	6	PF 02 ALLIUM	ELMENDORFII
ALETE	PNF	5678	PF 02 ALETES	
ALETR	PNF	1236	PF 02 ALETRIS	
ALEUR		HC	02 ALEURITES	
ALEUR2	ANF	70	AF 02 ALEURITOPTERIS	
ALFA	IT	H	PT 02 ALBIZIA	FALCATA
ALFA2	PNF	1236	PF 02 ALETRIS	FARINOSA
ALFA3	PNF	90	PF 02 ALLIUM	FALCIFOLIUM
ALFI	PNF	89	PF 02 ALLIUM	FIBRILLUM
ALFI2	PNF	0	PF 02 ALLIUM	FIMBRIATUM
ALFI3	PNF	7	PF 12 ALETES	FILIFOLIUS
ALFO	IT	H	PT 02 ALEURITES	FORDII
ALGE	PNF	456789	PF 02 ALLIUM	GEYERI
ALGE2	PNG	1234567890A	PG 02 ALOPECURUS	GENICULATUS
			04 WATER FOXTAIL	
ALGET	PNF		PF 02 ALLIUM	GEYERI
			03 TENERUM	
ALGL	PNF	67	PF 02 ALLIUM	GLANDULOSUM
ALGL2	IT	1348	PT 02 ALNUS	GLUTINOSA
			04 EUROPEAN ALDER	
ALGR	PNEF	1345890	PF 02 ALISMA	GRAMINEUM
ALHA	PNF	0	PF 02 ALLIUM	
HAEMATOCHITON				
ALHAG	ANF	670	AF 02 ALHAGI	
			04 ALHAGI	
ALHI	PNF	0	PF 02 ALLIUM	HICKMANII
ALHO	PNF	0	PF 02 ALLIUM	HOFFMANII
ALHO2	PNF	0	PF 02 ALLIUM	HOWELLII
ALHO3	ANG	90	AG 02 ALOPECURUS	HOWELLII
ALHU	PNF	8	PF 02 ALETES	HUMILIS
ALHY	PNF	0	PF 02 ALLIUM	HYALINUM
ALIN	PNF	6780	PF 02 ALLIONIA	INCARNATA
			04 TRAILING ALLIONIA	
ALISM	PNF	1234567890A	PF 02 ALISMA	
			04 WATERPLANTAIN	
ALJU	IT	123H	PT 02 ALBIZIA	JULIBRISSIN
			04 SILKTREE	
ALKU	PNF	67	PF 02 ALLIUM	KUNTHII
ALLA	IT	2C	PT 02 ALCHORNEA	LATIFOLIA
ALLA2	PNEF	90	PF 02 ALISMA	LANCEOLATUM
ALLA3	PNF	0	PF 02 ALLIUM	LACUNOSUM
ALLE	IT	2C	PT 02 ALBIZIA	LEBBEK

ALLE2	IT	H	PT 02	ALBIZIA	LEBBEKOIDES
ALLE3	PNF	890	PF 02	ALLIUM	LEMMONII
			04	LEMMON ONION	
ALLEN	PNF	67890	PF 02	ALLENROLFEA	
			04	ALLENROLFEA	
ALLIA	PNF	123459	PF 02	ALLIARIA	
ALLIO	PNF	56780	PF 02	ALLIONIA	
			04	ALLIONIA	
ALLIU	PNF	1234567890A	PF 02	ALLIUM	
			04	ONION	
			05	WILD ONION	
ALLOT	PNF	90	PF 02	ALLOTROPA	
ALLY	NS	67	PS 02	ALOYSIA	LYCIOIDES
			04	WHITEBRUSH	
ALMA	NT	H	PT 02	ALECTRYON	MACROCOCCUS
ALMA2	IT	H	PT 02	ALECTRYON	MAHOE
ALMA3	PNF	78	PF 02	ALETES	MACDOUGALI
ALMA4	PNF	678	PF 02	ALLIUM	MACROPETALUM
ALMA5	PNF	89	PF 02	ALLIUM	MACRUM
ALMA6	PNF	89	PF 02	ALLIUM	MADIDUM
ALMA7	NT	16	PT 02	ALNUS	MARITIMA
ALMA8	PIF	H	PF 02	ALOCASIA	MACRORHIZA
ALMA9	NS	6	PS 02	ALOYSIA	MACROSTACHYA
ALME	PNF	0	PF 02	ALLIUM	MEMBRANACEUM
ALMI	AIF	126	AF 02	ALCHEMILLA	MICROCARPA
ALMO	IT	H	PT 02	ALBIZIA	MONTANA
ALMO2	IT	HC	PT 02	ALEURITES	MOLUCCANA
ALMO3	PNF	0	PF 02	ALLIUM	MONTICOLA
ALMY	AIG	1235690	AG 02	ALOPECURUS	MYOSUROIDES
ALNE	PNF	7890	PF 02	ALLIUM	NEVADENSE
ALNE2	IT	H	PT 02	ALNUS	NEPALENSIS
			04	NEPAL ALDER	
ALNEC	PNF		PF 02	ALLIUM	NEVADENSE
			03	CRISTATUM	
ALNI	PIF	9	PF 02	ALLIUM	NIGRUM
ALNUS	NT	1234567890AH	PT 02	ALNUS	
			04	ALDER	
ALOB	PNF	0	PF 02	ALLIUM	OBTUSUM
ALOB2	NT	79	PT 02	ALNUS	OBLONGIFOLIA
			04	ARIZONA ASH	
ALOC	AIF	90	AF 02	ALCHEMILLA	OCCIDENTALIS
ALOC2	NS4HS	67890	S 02	ALLENROLFEA	OCCIDENTALIS
			04	PICKLEWEED	
			05	IODINEBUSH	
ALOCA		H	02	ALOCASIA	
ALOF	BIF	13459	AF 02	ALLIARIA	OFFICINALIS
ALOF2	PIF	1	PF 02	ALTHAEA	OFFICINALIS
ALOL	PIF	13	PF 02	ALLIUM	OLERACEUM
ALOL2	IWV	H	PS 02	ALYXIA	OLIVAEFORMIS
ALOPE	PNG	1234567890AHC	PG 02	ALOPECURUS	
			04	FOXTAIL	
ALOPE2	ANF		AF		
ALOPH	PNF	6	PF 02	ALOPHIA	
ALOYS	PNF	6780	PF 02	ALOYSIA	
ALPA	PNF	78	PF 02	ALLIUM	PALMERI
ALPA2	PNF	70	PF 02	ALLIUM	PARISHII
ALPA3	PNF	890	PF 02	ALLIUM	PARVUM

ALPA4	PNG	90	PG 02 ALOPECURUS	PALLESCENS
			04 WESTERN FOXTAIL	
ALPE	PNF	0	PF 02 ALLIUM	PENINSULARE
ALPE2	PNF	56	PF 02 ALLIUM	PERDULCE
ALPE3	PNF	6	PF 02 ALTERANTHERA	PEPLOIDES
ALPH	PIEF	120	PF 02 ALTERANTHERA	
PHILOXEROIDES				
ALPHI	H		02 ALPHITONIA	
ALPL	PNEF	13457890A	PF 02 ALISMA	PLANTAGO-
AQUATICA				
			04 COMMON WATER PLANTAIN	
ALPL2	PNF	890	PF 02 ALLIUM	PLATYCAULE
ALPL3	PNF	9	PF 02 ALLIUM	PLEIANTHUM
ALPL4	PNF	7	PF 02 ALLIUM	PLUMMERAE
ALPLA	PNEF		PF 02 ALISMA	PLANTAGO-
AQUATICA				
			03 AMERICANUM	
ALPO	NT	C	PT 02 ALCHORNEOPSIS	
PORTORICENSIS				
ALPO2	PIF	5	PF 02 ALLIUM	PORRUM
ALPO3	UNK	H	U 02 ALPHITONIA	PONDEROSA
ALPO4	PIF	2	PF 02 ALTERANTHERA	POLYGONOIDES
ALPR	IT	2C	PT 02 ALBIZIA	PROCERA
ALPR2	PNF	0	PF 02 ALLIUM	PRAECOX
ALPR3	PIG	1349AH	PG 02 ALOPECURUS	PRATENSIS
			04 MEADOW FOXTAIL	
ALPU	PNF	8	PF 02 ALLIUM	PUNCTUM
ALRE	IT	H	PT 02 ALEURITES	REMYI
ALRE2	PIF	70	PF 02 ALTERANTHERA	REPENS
ALRH	PNF	7	PF 02 ALLIUM	RHIZOMATUM
ALRH2	NT	90	PT 02 ALNUS	RHOMBIFOLIA
			04 WHITE ALDER	
			99 352	
ALRO	PNF	89	PF 02 ALLIUM	ROBINSONII
ALRO2	PIF	12340	PF 02 ALTHAEA	ROSEA
ALRU	PNF	6	PF 02 ALLIUM	RUNYONI
ALRU2	NT	90AH	PT 02 ALNUS	RUBRA
			04 RED ALDER	
			99 351	
ALRU3	NT	1234569A	PT 02 ALNUS	RUGOSA
			04 SPECKLED ALDER	
ALSA	PNF	0	PF 02 ALLIUM	SANBORNII
ALSA2	PIF	135	PF 02 ALLIUM	SATIVUM
ALSA3	ANG	90	AG 02 ALOPECURUS	SACCATUS
			04 PACIFIC FOXTAIL	
ALSC	PNF	1389A	PF 02 ALLIUM	
SCHOENOPRASUM				
ALSC2	PNF	9	PF 02 ALLIUM	SCILLOIDES
ALSCS	PNF		PF 02 ALLIUM	
SCHOENOPRASUM				
			03 SIBIRICUM	
ALSE	PNF	0	PF 02 ALLIUM	SERRATUM
ALSE2	NT	1236	PT 02 ALNUS	SERRULATA
			04 HAZEL ALDER	
ALSI	PNF	89	PF 02 ALLIUM	SIMILLIMUM
ALSI2	PNF	90	PF 02 ALLIUM	SISKIYOUENSE
ALSI3	NT	90A	PT 02 ALNUS	SINUATA



			04 SITKA ALDER	
ALSP			99 350	
ALST	PNF	13456	PF 02 ALLIUM	STELLATUM
ALSU	PNEF	123456	PF 02 ALISMA	SUBCORDATUM
ALTE	PNF	345789	PF 02 ALLIUM	TEXTILE
ALTE2	NT	47890A	PT 02 ALNUS	TENUIFOLIA
			04 THINLEAF ALDER	
ALTER	PNF	12670	PF 02 ALTERANTHERA	
ALTHA	ANF	12340	AF 02 ALTHAEA	
ALTO	PNF	890	PF 02 ALLIUM	TOLMIEI
ALTOT	PNF	9	PF 12 ALLIUM	TOLMIEI
			13 TOLMIEI	
			14 TOLMIE'S ONION	
ALTR	IT	H	PT 02 ALEURITES	TRISPERMA
ALTR2	PNF	80	PF 02 ALLIUM	
TRIBRACTEATUM				
ALTR3	PNF	1234	PF 02 ALLIUM	TRICOCCUM
			04 WILD LEEK	
ALUN	PNF	90	PF 02 ALLIUM	UNIFOLIUM
ALVA	PNF	890	PF 02 ALLIUM	VALIDUM
ALVAR	ANF	2	AF 02 ALVARADOA	
ALVI	PIF	12345	PF 02 ALLIUM	VINEALE
			04 WILD GARLIC	
ALVI2	PNS2F	90	PF 02 ALLOTROPA	VIRGATA
ALVU	PIF	19	PF 02 ALCHEMILLA	VULGARIS
ALWR	NS	7	S 12 ALOYSIA	WRIGHTII
			14 WRIGHT	LIPPIA
ALYO	PNF	0	PF 02 ALLIUM	YOSEMITENSE
ALYSS	PNF	1235890A	PF 02 ALYSSUM	
ALYXI		H	02 ALYXIA	
AMAC	AIF	7	AF 12 AMARANTHUS	
ACANTHOCHITON				
AMAL	ANF	1234567890	AF 02 AMARANTHUS	ALBUS
			04 PIGWEED AMARANTH	
AMAL2	NS	34567890A	PS 02 AMELANCHIER	ALNIFOLIA
			04 SASKATOON SERVICEBERRY	
AMAL3	PNF	12356	PF 02 AMPELAMUS	ALBIDUS
AMAMZ	PNS	7 0	S 12 AMBROSIA	AMBROSIODES
			14 AMBROSIA BURSAGE	
AMAR	ANF	1234568	AF 02 AMARANTHUS	ARENICOLA
AMAR2	ANF	1234567890	AF 02 AMBROSIA	
ARTEMISIIFOLIA				
			04 COMMON RAGWEED	
AMAR3	NT	123456	PT 02 AMELANCHIER	ARBOREA
			04 SHADBLOW SERVICEBERRY	
AMAR4	PIG	23590H	PG 02 AMMOPHILA	ARENARIA
AMAR5	NWV	1236	PS 02 AMPELOPSIS	ARBOREA
			04 PEPPERVINE	
AMAR6	PNF	6	PF 02 AMSONIA	ARENARIA
AMARA	ANF	1234567890A	AF 02 AMARANTHUS	
			04 PIGWEED	
AMAU	ANF	6	AF 02 AMARANTHUS	AUSTRALIS
AMAU2	ANF	23567	AF 02 AMMANNIA	AURICULATA
AMAU3	NS	7	S 12 AMELANCHIER	AUSTRALIS
AMBA	NS	13	PS 02 AMELANCHIER	BARTRAMIANA
AMBA2	NT	2	PT 02 AMYRIS	BALSAMIFERA
AMBE	ANF	6	AF 02 AMARANTHUS	BERLANDIERI

AMBI	ANF	6	AF 02	AMARANTHUS	BIGELOVII
AMBI2	ANF	12356	AF 02	AMBROSIA	BIDENTATA
AMBLV	ANF	6	AF 02	AMBLVLEPIS	
AMBLV2	ANF	0	AF 02	AMBLVOPAPPUS	
AMBR	PNG	12359	PG 02	AMMOPHILA	
BREVILIGULATA					
				04	BEACHGRASS
AMBR2	ANF	6	AF 02	AMPHICARPA	BRACTEATA
				04	SOUTHERN HOGPEANUT
AMBR3	PNF	780	PF 02	AMSONIA	BREVIFOLIA
AMBRO	PNF	1234567890	PF 02	AMBROSIA	
				04	RAGWEED
AMBRO2	ANF	7	AF 22	AMBROSIA	
AMBU	ANF	6	AF 02	AMMOSELINUM	BUTLERI
AMCA	ANF	890	AF 02	AMARNATHUS	CALIFORNICUS
AMCA2	PNEF	12	PF 02	AMARANTHUS	CANNABINUS
AMCA3	AIF	13678	AF 02	AMARANTHUS	CAUDATUS
AMCA4	NS	12	PS 02	AMELANCHIER	CANADENSIS
				04	CANADA SERVICEBERRY
AMCA5	NS	70	PS 02	AMORPHA	CALIFORNICA
				04	MOCK LOCUST
AMCA6	NS	234567	PS 02	AMORPHA	CANESCENS
				04	LEADPLANT
AMCH	ANF	6	AF 02	AMARANTHUS	
CHIHUAHUENSES					
AMCH2	PNF	6	PF 02	AMBROSIA	
CHEIRANTHIFOLIA					
AMCH3	PNF	7	PF 12	AMMOCODON	
CHENOPODIOIDES					
AMCI	PNF	26	PF 02	AMSONIA	CILIATA
AMCO	ANF	1234567890	AF 02	AMMANNIA	COCCINEA
AMCO2	NWV	12356	PS 02	AMPELOPSIS	CORDATA
AMCO3	PNF	2 567 0	PF 12	AMBROSIA	
CONFERTIFLORA					
AMCR	AIF	126	AF 02	AMARANTHUS	CRASSIPES
AMCR2	AIF	13	AF 02	AMARANTHUS	CRISPUS
AMCR3	NS	123	PS 02	AMORPHA	CROCEOLANATA
AMCRP	PNS	1234567890	PS 12	AMORPHA	SPP
				14	INDIGO BUSH
AMCU	NS	9	PS 02	AMELANCHIER	CUSICKII
AMDE	AIF	120	AF 02	AMARANTHUS	DEFLEXUS
AMDE2	NS	6	PS 02	AMELANCHIER	DENTICULATA
AMDE4				14	TRIANGE BURSAGE
AMDO	ANF	0	AF 02	AMSINCKIA	DOUGLASIANA
AMDU	PNF	7	PF 12	AMBROSIA	DUMOSA
AMDU2	PNS	78 0	S 12	AMBROSIA	DUMOSA
				14	WHITE BURSAGE
AMEA	PNF	8	PF 12	AMSONIA	EASTWOODIANA
AMEL	NT	2	PT 02	AMYRIS	ELEMIFERA
AMELA	NS	1234567890A	PS 02	AMELANCHIER	
				04	SERVICEBERRY
AMER	PNF	7	PF 12	AMBROSIA	ERIOCENTRA
				14	WOOLY-FRUITED BURSAGE
AMFE	NS	1	PS 02	AMELANCHIER	FERNALDII
AMFI	ANF	780	AF 02	AMARANTHUS	FIMBRIATUS
AMFL	NT	690A	PT 02	AMELANCHIER	FLORIDA
				04	PACIFIC SERVICEBERRY

AMFR	NS	1234567	PS 02 AMORPHA	FRUTICOSA
			04 DULL-LEAF INDIGO	
AMFR2	NS	780	PS 02 AMPHIPAPPUS	FREMONTII
			04 CHAFFBUSH	
AMFRA	NS		PS 02 AMORPHA	FRUTICOSA
			03 ANGUSTIFOLIA	
			04 INDIGOBUSH	
AMFRO	NS		PS 02 AMORPHA	FRUTICOSA
			03 OCCIDENTALIS	
			04 DESERT INDIGOBUSH	
AMFRT	NS		PS 02 AMORPHA	FRUTICOSA
			03 TENNESSEENSIS	
AMGI	ANF	70	AF 02 AMMOSELINUM	GIGANTEUM
AMGL	ANF	0	AF 02 AMSINCKIA	GLORIOSA
AMGO	PNF	7	PF 02 AMOREUXIA	GONZALEZII
AMGR	ANF	4567890A	AF 02 AMARANTHUS	GRAECIZANS
AMGR2	ANF	6	AF 02 AMARANTHUS	GREGGII
AMGR3	ANF	0	AF 02 AMSINCKIA	GRANDIFLORA
AMHI	ANF	2	AF 02 AMSINCKIA	HISPIDA
AMHI2	PNF	7	PF 12 AMSONIA	HIRTELLA
AMHY	AIF	1234567890	AF 02 AMARANTHUS	HYBRIDUS
AMIAN	PNF	1236	PF 02 AMIANTHIUM	
AMIL	PNF	356	PF 02 AMSONIA	ILLUSTRIS
AMIN	XPNF	2	F 02 AMBROSIA	X
INTERGRADIENS				
AMIN2	NT	3	PT 02 AMELANCHIER	INTERIOR
AMIN3	ANF	7890	AF 02 AMSINCKIA	INTERMEDIA
			04 INTERMEDIATE FIDDLENECK	
AMJO	PNF	78	PF 02 AMSONIA	JONESII
AMLA	NT	1235	PT 02 AMELANCHIER	LAEVIS
AMLA2	NS	6	PS 02 AMORPHA	LAEVIGATA
AMLI	AIF	123	AF 02 AMARANTHUS	LIVIDUS
AMLO	PNF	6	PF 02 AMSONIA	LONGIFOLIA
AMLU	ANF	0	AF 02 AMSINCKIA	LUNARIS
AMLY	AIF	346890A	AF 02 AMSINCKIA	LYCOPSOIDES
AMMA	AIF	260	AF 02 AMMI	MAJUS
AMMA2	PIG	0	PG 02 AMPELODESMOS	MAURITANICUS
			04 COMMON AMPELODESMOS	
AMMAN	ANF	1234567890	AF 02 AMMANNIA	
AMME	ANF	890A	AF 02 AMSINCKIA	MENZIESII
AMMI	ANF	260	AF 02 AMSINCKIA	MICRANTHA
AMMI+	AIF	260	AF 02 AMMI	
AMMOB	PNF	70	PF 02 AMMOBROMA	
AMMOC	PNF		PF 02 AMMOCODON	
AMMOP	NG	123590H	G 02 AMMOPHILA	
AMMOS	ANF	670	AF 02 AMMOSELINUM	
AMMU	PNF	1236	PF 02 AMIANTHIUM	
MUSCAETOXICUM				
AMMU2	PNG	2	PG 02 AMPHICARPUM	
MUHLENBERGIANUM				
			04 PERENNIAL GOOBERGRASS	
AMNA	NS	3457	PS 02 AMORPHA	NANA
AMNI	NS	123	PS 02 AMORPHA	NITENS
AMOB	AIF	67	AF 02 AMARANTHUS	OBCORDATUS
AMOB2	NS	12	PS 02 AMELANCHIER	OBOVALIS
AMORE	PNF	67	PF 02 AMOREUXIA	
AMORP	NS	1234567890	PS 02 AMORPHA	

			04 INDIGOBUSH	
			05 FALSE INDIGO	
AMPA	ANF	12356780	AF 02 AMARANTHUS	PALMERI
AMPA2	NS	890	PS 02 AMELANCHIER	PALLIDA
			04 JUNE BERRY	
AMPA3	PNF	7	PF 02 AMOREUXIA	PALMATIFIDA
AMPA4	NS	6	PS 02 AMORPHA	PANICULATA
AMPA5	PNF	6	PF 02 AMSONIA	PALMERI
AMPE4	PN	7	S 12 AMBROSIA	DELTOIDEA
AMPEL	PNF	12356	PF 02 AMPELAMUS	
AMPEL2	NG	0	G 02 AMPELODESMOS	
			04 AMPELODESMOS	
AMPEL3	NS	12356	PS 02 AMPELOPSIS	
AMPHI	PNF	6	PF 02 AMPHICARPA	
AMPHI2	NG	12	G 02 AMPHICARPUM	
AMPHI3	PNF	780	PF 02 AMPHIPAPPUS	
			04 AMPHIPAPPUS	
AMPO	AIF	6	AF 02 AMARANTHUS	POLYGONOIDES
AMPO2	ANF	2367890	AF 02 AMARANTHUS	POWELLII
AMPO3	NS	789	PS 02 AMELANCHIER	POLYCARPA
AMPO4	ANF	6	AF 02 AMMOSELINUM	POPEI
AMPS	PNF	234567890	PF 02 AMBROSIA	PSILOSTACHYA
			04 WESTERN RAGWEED	
AMPU	ANF	78	AF 02 AMARANTHUS	PUBESCENS
AMPU2	ANF	12	AF 02 AMARANTHUS	PUMILUS
AMPU3	ANF	0	AF 02 AMBLYOPAPPUS	PUSILLUS
AMPU4	PNF	0	PF 02 AMBROSIA	PUMILA
AMPU5	NS	4890	PS 02 AMELANCHIER	PUMILA
			04 DWARF SERVICE BERRY	
AMPU6	ANG	12	AG 02 AMPHICARPUM	PURSHII
AMRE	AIF	1234567890A	AF 02 AMARANTHUS	RETROFLEXUS
AMRE2	ANF	890	AF 02 AMSINCKIA	RETRORSA
AMRE3	PNF	6	PF 02 AMSONIA	REPENS
AMSA	NT	1234	PT 02 AMELANCHIER	SANGUINEA
AMSA2	PNF	6	PF 02 AMSONIA	SALPIGNANTHA
AMSC	ANF	6	AF 02 AMARANTHUS	SCLEROPOIDES
AMSE	ANF	6	AF 02 AMBLYOLEPIS	SETIGERA
AMSIN	PNF	23467890A	PF 02 AMSINCKIA	
			04 FIDDLENECK	
AMSO	PNP2F	70	PF 02 AMMOBROMA	SONORAE
AMSON	PNF	12356780	PF 02 AMSONIA	
			04 SLIMPOD	
AMSP	ANF	13560	AF 02 AMARANTHUS	SPINOSUS
			04 SPINY AMARANTH	
AMSP2	NS	123	PS 02 AMELANCHIER	SPICATA
AMSP3	ANF	90A	AF 02 AMSINCKIA	SPECTABILIS
AMST	PNF	6	PF 02 AMSONIA	STANDLEYI
AMTA	ANF	1234567	AF 02 AMARANTHUS	TAMARISCINUS
AMTA2	PNF	12356	PF 02 AMSONIA	
TABERNAEMONTANA				
AMTE	ANF	126	AF 02 AMMANNIA	TERES
AMTE2	NS	6	PS 02 AMORPHA	TEXANA
AMTE3	ANF	7890	AF 02 AMSINCKIA	TESSELLATA
			04 BRISTLY FIDDLENECK	
AMTH	PNF	6	PF 02 AMSONIA	THARPII
AMTO	ANF	345678	AF 02 AMARANTHUS	TORREYI
AMTO2	PNF	780	PF 02 AMSONIA	TOMENTOSA

AMTR	ANF	1234567890	AF 02	AMBROSIA	TRIFIDA
AMTU	ANF	12345	AF 02	AMARANTHUS	TUBERCULATUS
AMUT	NT	2467890	PT 02	AMELANCHIER	UTAHENSIS
			04	UTAH SERVICEBERRY	
AMVE	ANF	80	AF 02	AMSINCKIA	VERNICOSA
AMVI	AIF	12367	AF 02	AMARANTHUS	VIRIDIS
AMVI2	AIF	260	AF 02	AMMI	VISNAGA
AMWA	AIF	0	AF 02	AMARANTHUS	WATSONII
AMWR	ANF	5678	AF 02	AMARANTHUS	WRIGHTII
AMWR2	PNF	6	PF 02	AMOREUXIA	WRIGHTII
AMYRI	PNF	2	PF 02	AMYRIS	
ANAB	ANF	7	AF 02	ANODA	ABUTILOIDES
ANAC	ANF	780	AF 02	ANISCOMA	ACAULIS
			04	SCALE BUD	
ANACA	NS	2C	PS 02	ANACARDIUM	
ANACH	PNF	1234567890	PF 02	ANACHARIS	
			04	WATERWEED	
ANAGA	PNF	567890	PF 02	ANAGALLIS	
ANAL	PNG	6	PG 02	ANDROPOGON	ALTUS
ANAL2	PNF	A	PF 02	ANDROSACE	ALASKANA
ANAL3	PNF	A	PF 02	ANTENNARIA	ALBOROSEA
ANAL4	PNF	890A	PF 02	ANTENNARIA	ALPINA
ANAM	PNF	89	PF 02	ANGELICA	AMPLA
ANAN	PIG	26HC	PG 02	ANDROPOGON	ANNULATUS
ANAN2	PNF	89	PF 02	ANTENNARIA	ANAPHALOIDES
ANANK	PIG	6	PG 02	ANDROPOGON	ANNULATUS
ANANP	PIG	6	PG 02	ANDROPOGON	ANNULATUS
ANAPH	PNF	123457890A	PF 02	ANAPHALIS	
ANAR	AIF	567890	AF 02	ANAGALLIS	ARVENSIS
ANAR2	PNG	2	PG 02	ANDROPOGON	ARCTATUS
ANAR3	PNF	890	PF 02	ANGELICA	ARGUTA
ANAR4	PNF	489	PF 02	ANTENNARIA	ARCUATA
			07	MEADOW PUSSYTOES	
ANAR5	PNF	890	PF 02	ANTENNARIA	ARGENTEA
ANAR6	AIF	123459	AF 02	ANTHEMIS	ARVENSIS
ANAR7	AIG	12390	AG 02	ANTHOXANTHUM	ARISTATUM
ANAT	PNF	123	PF 02	ANGELICA	ATROPURPUREA
ANAT2	PNF	A	PF 02	ANTENNARIA	ATRICEPS
ANAZ	PIF	139	PF 02	ANCHUSA	AZUREA
ANBA	PNG	256780H	PG 02	ANDROPOGON	BARBINODIS
			04	CANE BLUESTEM	
			05	WHITE PILI	
ANBI	PNG	HC	PG 02	ANDROPOGON	BICORNUS
ANBR	NS4S	6	PS 02	ANCISTROCACTUS	BREVIHAMATUS
ANBR2	PNG	2	PG 02	ANDROPOGON	
BRACHYSTACHYS			04	SHORTSPIKE BLUESTEM	
ANBR3	ANG	C	AG 02	ANDROPOGON	BREVIFOLIUS
ANBR4	PNF	47890	PF 02	ANDROSTEPHIUM	BREVIFLORUM
			07	BLUE FUNNEL LILY	
ANBR5	PNF	80	PF 02	ANGELICA	BREWERI
ANBR6	ANF	90	AF 02	ANTIRRHINUM	BREWERI
			04	BREWER SNAPDRAGON	
ANCA	PNS3F	1234567890	PF 02	ANACHARIS	CANADENSIS
			07	CANADA WATERWEED	
ANCA10	PNF	6780	PF 02	ANEMOPSIS	CALIFORNICA
ANCA11	PNF	9	PF 02	ANGELICA	CANBYI

ANCA12	NWV	123	PS 02	ANISOSTICHUS	CAPREOLATA
ANCA2	PNG	2	PG 02	ANDROPOGON	CABANISII
ANCA3	PNG	2	PG 02	ANDROPOGON	
CAMPYLORACHEUS					
ANCA4	PNG	2	PG 02	ANDROPOGON	CAPILLIPES
			04	CHALKY BLUESTEM	
ANCA5	PIG	6H	PG 02	ANDROPOGON	CAUCASICUS
ANCA6	ANF	458	AF 02	ANDROSACE	CARINATA
ANCA7	PNF	6	PF 02	ANDROSTEPHIUM	CAERULEUM
ANCA8	PNF	13457	PF 02	ANEMONE	CANADENSIS
ANCA9	PNF	23456	PF 02	ANEMONE	CAROLINIANA
ANCAC	PIG	56	PG 02	ANDROPOGON	CAUCASICUS
ANCE	AIF	13	AF 02	ANTHRISCUS	CEREFOLIUM
ANCH	PNF	A	PF 02	ANDROSACE	CHAMAEJASME
ANCH2	PNF	6	PF 02	ANTHERICUM	CHANDLERI
			04	KADAM	
ANCHU	PNF	134589	PF 02	ANCHUSA	
ANCI	PNG	2670	PG 02	ANDROPOGON	CIRRATUS
			04	TEXAS BLUESTEM	
ANCIS	PNF	6	PF 02	ANCISTROCACTUS	
ANCO	PNF	890	PF 02	ANTENNARIA	CORYMBOSA
ANCO2	AIF	1234567890A	AF 02	ANTHEMIS	COTULA
ANCO3	AIF	0	AF 02	ANTIRRHINUM	CORNUTUM
			04	STICKYLEAF SNAPDRAGON	
ANCO4	ANF	0	AF 02	ANTIRRHINUM	COULTERIANUM
			04	COULTER SNAPDRAGON	
ANCR	ANF	7	AF 02	ANODA	CRENATIFLORA
ANCR2	ANF	123670	AF 02	ANODA	CRISTATA
ANCY	PNF	13457890	PF 02	ANEMONE	CYLINDRICA
ANDA	PNF	9	PF 02	ANGELICA	DAWSONII
ANDE	PIS3F	13790	PF 02	ANACHARIS	DENSA
ANDE2	PNF	6	PF 02	ANEMONE	DECAPETALA
ANDE3	PNF	90A	PF 02	ANEMONE	DELTOIDEA
ANDI	NG	26	G 02	ANDROPOGON	DIVERGENS
			04	PINEHILL BLUESTEM	
ANDI2	PNF	45890	PF 02	ANTENNARIA	DIMORPHA
			04	LOW PUSSYTOES	
ANDI3	PNF	A	PF 02	ANTENNARIA	DIOICA
ANDIR		2C	02	ANDIRA	
ANDR	PNF	4890A	PF 02	ANEMONE	DRUMMONDII
ANDRO	PNF	1239A	PF 02	ANDROMEDA	
ANDRO2	NG	123456780HC	G 02	ANDROPOGON	
			04	BLUESTEM	
ANDRO3	ANF	134567890A	AF 02	ANDROSACE	
ANDRO4	ANF	6780	AF 02	ANDROSTEPHIUM	
ANED	PNG	6	PG 02	ANDROPOGON	EDWARDSIANUS
ANEIL	PNF	126	PF 02	ANEILEMA	
ANEL	PNG	12356C	PG 02	ANDROPOGON	ELLIOTTII
			04	ELLIOTT BLUESTEM	
ANEL2	ANF	90	AF 02	ANDROSACE	ELONGATA
ANEMI	PNF	6	PF 02	ANEMIA	
ANEMO	PNF	1234567890A	PF 02	ANEMONE	
			04	ANEMONE	
ANEMO2	PNF	35	PF 02	ANEMONELLA	
ANEMO3	PNF	6780	PF 02	ANEMOPSIS	
ANER	PNF	6	PF 02	ANULOCAULIS	ERIOSOLENUS
ANETH	PNF	1234567890	PF 02	ANETHUM	

ANEX	PNG	26	PG 02	ANDROPOGON	EXARISTATUS
ANFA	PNF	6	PF 02	ANTENNARIA	FALLAX
ANFI	ANF	489A	AF 02	ANDROSACE	FILIFORMIS
ANFI2	ANF	7890	AF 02	ANTIRRHINUM	FILIPES
			04	FILIPES SNAPDRAGON	
ANFL	PNG	2	PG 02	ANDROPOGON	FLORIDANUS
ANFL2	PNF	89	PF 02	ANTENNARIA	FLAGELLARIS
ANFL3	PNF	6	PF 02	ANTIPHYTUM	FLORIBUNDUM
ANFR	PNF	A	PF 02	ANTENNARIA	FRIESIANA
ANFU	AIF	0	AF 02	ANTHEMIS	FUSCATA
ANGE	PNG	12345678H	PG 02	ANDROPOGON	GERARDI
			04	BIG BLUESTEM	
ANGE2	PNF	90A	PF 02	ANGELICA	GENUFLEXA
ANGE3	PNF	890	PF 02	ANTENNARIA	GEYERI
			04	MOUNTAIN PUSSYTOES	
ANGE4	PNG	345	PG 02	ANDROPOGON	GERARDI
ANGEK	PNG	45	PG 02	ANDROPOGON	GERARDI
ANGEL	PNF	1237890A	PF 02	ANGELICA	
ANGEP	PNG	45	PG 02	ANDROPOGON	GERARDI
ANGL	NS	123	PS 02	ANDROMEDA	GLAUCOPHYLLA
ANGL2	PNG	1256780HC	PG 02	ANDROPOGON	GLOMERATUS
			04	BUSHY BLUESTEM	
ANGL3	ANF	6	AF 02	ANDROSACE	GLANDULOSA
ANGL4	NT	2C	PT 02	ANNONA	GLABRA
ANGOP		H	02	ANGOPHORA	
ANGR	PNG	2C	PG 02	ANDROPOGON	GRACILIS
ANGR2	AIF	1234567890	AF 02	ANETHUM	GRAVEOLENS
ANGR3	PNF	89	PF 02	ANGELICA	GRAYI
ANGY	PNF	6	PF 02	ANULOCAULIS	GYP SOGENUS
ANHA	PNG	2345678H	PG 02	ANDROPOGON	HALLII
			04	SAND BLUESTEM	
ANHAG	PNG	45	PG 02	ANDROPOGON	HALLII
ANHAW	PNG	4567	PG 02	ANDROPOGON	HALLII
ANHE	PNF	90	PF 02	ANGELICA	HENDERSONII
ANHI	PNG	267C	PG 02	ANDROPOGON	HIRTIFLORUS
ANHIF	NG		G 02	ANDROPOGON	HIRTIFLORUS
			03	FEENSIS	
ANHY	PNG	6	PG 02	ANDROPOGON	HYBRIDUS
ANIN	NT	2C	PT 02	ANDIRA	INERMIS
ANIN2	PIG	6H	PG 02	ANDROPOGON	INTERMEDIUS
ANIN3	NS	6	PS 02	ANISOCANTHUS	INSIGNIS
ANIS	PIG	267HC	PG 02	ANDROPOGON	ISCHAEMUM
ANIS2	PNF	A	PF 02	ANTENNARIA	ISOLEPIS
ANISC	PNF	780	PF 02	ANISCOMA	
ANISE	PIG	567	PG 02	ANDROPOGON	ISCHAEMUM
ANISK	PIG	6	PG 02	ANDROPOGON	ISCHAEMUM
ANISO	PNF	67	PF 02	ANISOCANTHUS	
ANISO2	PNF	123	PF 02	ANISOSTICHUS	
ANKE	PIEF	12	PF 02	ANEILEMA	KEISAK
ANKE2	ANF	0	AF 02	ANTIRRHINUM	KELLOGGII
			04	KELLOGG SNAPDRAGON	
ANKI	PNF	890	PF 02	ANGELICA	KINGII
ANKI2	ANF	7890	AF 02	ANTIRRHINUM	KINGII
			04	KING SNAPDRAGON	
ANLA	PNF	12	PF 02	ANEMONE	LANCIFOLIA
ANLA2	IT	H	PT 02	ANGOPHORA	LANCEOLATA
ANLA3	PNF	9	PF 02	ANTENNARIA	LANATA

ANLE	PNG	C	PG 02	ANDROPOGON	
LEUCOSTACHYUS					
ANLE2	PNF	9A	PF 02	ANDROSACE	LEHMANNIANA
ANLE3	PNF	A	PF 02	ANTENNARIA	LEUCHIPPII
ANLE4	PIF	6	PF 02	ANTIGONON	LEPTOPUS
ANLI	PNG	1236H	PG 02	ANDROPOGON	LITTORALIS
			04	SEACOAST BLUESTEM	
ANLI2	PNF	80	PF 02	ANGELICA	LINEARILOBA
ANLO	PNS3F	45789	PF 02	ANACHARIS	
LONGIVAGINATA					
			07	LONGSHEATH WATERWEED	
ANLO2	PNG	2	PG 02	ANDROPOGON	LONGIBERBIS
			04	HAIRY BLUESTEM	
ANLU	PNF	190A	PF 02	ANGELICA	LUCIDA
ANLU2	PNF	890	PF 02	ANTENNARIA	LUZULOIDES
ANLY	PNF	90	PF 02	ANEMONE	LYALLII
ANMA	PNF	123457890A	PF 02	ANAPHALIS	MARGARITACEA
			04	PEARLY EVERLASTING	
ANMA2	PNG	2	PG 02	ANDROPOGON	MARITIMUS
ANMA3	PIF	130	PF 02	ANTIRRHINUM	MAJUS
			04	COMMON SNAPDRAGON	
ANME	PNF3	6	PF 02	ANEMIA	MEXICANA
ANMI3	PNF		PF 02	ANTENNARIA	MICROPHYLLA
			04	ROSY PUSSY-TOES	
ANMO	NT	2C	PT 02	ANNONA	MONTANA
ANMO2	PNF	A	PF 02	ANTENNARIA	MONOCEPHALA
ANMU	PNF	13457890A	PF 02	ANEMONE	MULTIFIDA
ANMU2	IT	2C	PT 02	ANNONA	MURICATA
ANMU3	AIF	0	AF 02	ANTIRRHINUM	MULTIFLORUM
			04	MULTIFLORA SNAPDRAGON	
ANNA	PNF	8A	PF 02	ANEMONE	
NARCISSIFLORA					
ANNE	PNF	13457890A	PF 02	ANTENNARIA	NEGLECTA
			04	FIELD PUSSYTOES	
ANNE2	PNS3F	8	PF 12	ANACHARIS	NEVADENSIS
ANNEA	PNF		PF 02	ANTENNARIA	NEGLECTA
			03	ATTENUATA	
ANNI	PNG	2	PG 02	ANDROPOGON	NIVEUS
ANNO	PIG	256HC	PG 02	ANDROPOGON	NODOSUS
ANNOA	PIG	6	PG 02	ANDROPOGON	NODOSUS
ANNOG	PIG	6	PG 02	ANDROPOGON	NODOSUS
ANNOM	PIG	6	PG 02	ANDROPOGON	NODOSUS
ANNON		2C	02	ANNONA	
ANNU	PNS3F	1345890	PF 02	ANACHARIS	NUTTALLII
ANNU2	PIEF	26	PF 02	ANEILEMA	NUDIFLORUM
ANNU3	ANF	70	AF 02	ANTIRRHINUM	NUTTALLIANUM
			04	NUTTALL SNAPDRAGON	
ANOB	PNF	45	PF 02	ANTENNARIA	OBOVATA
ANOB2	NT	C	PT 02	ANTIRHEA	OBTUSIFOLIA
ANOC	NT	2C	PT 02	ANACARDIUM	OCCIDENTALE
ANOC2	ANF	34567890	AF 02	ANDROSACE	OCCIDENTALIS
ANOC3	PNF	90	PF 02	ANEMONE	OCCIDENTALIS
			04	WESTERN ANEMONE	
ANOD	PIG	12390AHC	PG 02	ANTHOXANTHUM	ODORATUM
			04	SWEET VERNALGRASS	
ANODA	PNF	123670	PF 02	ANODA	
ANOF	PIF	134589	PF 02	ANCHUSA	OFFICINALIS



ANOR	PNF	9	PF 02 ANEMONE	OREGANA
ANOR2	AIF	90A	AF 02 ANTIRRHINUM	ORONTIUM
			04 LINEARLEAF SNAPDRAGON	
ANORF	PNF	9	PF 12 ANEMONE	OREGANA
			13 FELIX	
			14 BOG ANEMONE	
ANOV	ANF	0	AF 02 ANTIRRHINUM	OVATUM
			04 OVATELEAF SNAPDRAGON	
ANPA	PNF	134589A	PF 02 ANEMONE	PARVIFLORA
ANPA2	PNF	3689A	PF 02 ANEMONE	PATENS
			04 AMERICAN PASQUEFLOWER	
ANPA3	PNF	A	PF 02 ANTENNARIA	PALLIDA
ANPA4	PNF	345789	PF 02 ANTENNARIA	PARVIFOLIA
ANPE	PNG	2	PG 02 ANDROPOGON	
PERANGUSTATUS				
ANPE2	PNG	256H	PG 02 ANDROPOGON	PERFORATUS
			04 PITTED BEARDGRASS	
			05 PINHOLE BLUESTEM	
ANPE3	PIG	26HC	PG 02 ANDROPOGON	PERTUSUS
ANPE4	PNF	67	PF 02 ANODA	PENTASCHISTA
ANPI	PNF	9	PF 02 ANEMONE	PIPERI
			04 PIPER ANEMONE	
ANPI2	PNF	789	PF 02 ANGELICA	PINNATA
ANPL	PNF	123456	PF 02 ANTENNARIA	
PLANTAGINIFOLIA				
ANPL2	IT	H	PT 02 ANTIDESMA	PLATYPHYLLUM
ANPLA	PNF		PF 02 ANTENNARIA	
PLANTAGINIFOLIA				
			03 AMBIGENS	
ANPO	NS	9A	PS 02 ANDROMEDA	POLIFOLIA
ANPU	PNF	89A	PF 02 ANTENNARIA	PULCHERRIMA
ANPU2	IT	H	PT 02 ANTIDESMA	PULVINATUM
ANQU	PNF	12380	PF 02 ANEMONE	QUINQUEFOLIA
ANQUG	PNF		PF 02 ANEMONE	QUINQUEFOLIA
			03 GRAYI	
ANRA	PNF	9	PF 02 ANTENNARIA	RACEMOSA
ANRE	NT	2C	PT 02 ANNONA	RETICULATA
ANRE2	ANF	7	AF 02 ANODA	RETICULATA
ANRE3	PNF	6	PF 02 ANULOCAULIS	REFLEXUS
ANRED	PNF	6	PF 02 ANREDERA	
ANRH	PNG	2	PG 02 ANDROPOGON	RHIZOMATUS
ANRI	PNF	A	PF 02 ANEMONE	RICHARDSONII
ANRI2	PNF	13	PF 02 ANEMONE	RIPARIA
ANRO	PNF	89	PF 02 ANGELICA	ROSEANA
ANRO2	PNF	3457890A	PF 02 ANTENNARIA	ROSEA
			04 ROSE PUSSYTOES	
ANRO3	PNF	78	PF 02 ANTENNARIA	ROSULATA
ANRU	PNG	26	PG 02 ANTHAENANTIA	RUFA
ANSA	PNG	235678HC	PG 02 ANDROPOGON	SACCHAROIDES
			04 SILVER BLUESTEM	
ANSAT	NG		G 02 ANDROPOGON	SACCHAROIDES
			03 TORREYANUS	
			04 TORREY SILVER BLUESTEM	
ANSC	NS4S	6	PS 02 ANCISTROCACTUS	SCHEERI
			04 SCHEER FISHOOK CACTUS	
ANSC2	PNG	12345678H	PG 02 ANDROPOGON	SCOPARIUS
			04 LITTLE BLUESTEM	

ANSC3	AIF	12390	AF 02	ANTHRISCUS	SCANDICINA
ANSCA	PNG	45	PG 02	ANDROPOGON	SCOPARIUS
ANSCF	NG		G 02	ANDROPOGON	SCOPARIUS
				03	FREQUENS
				04	SILVER LITTLE BLUESTEM
ANSCN	NG		G 02	ANDROPOGON	SCOPARIUS
				03	NEOMEXICANUS
				04	NEW MEXICO BLUESTEM
ANSCP	PNG	567	PG 02	ANDROPOGON	SCOPARIUS
ANSE	PNG	2C	PG 02	ANDROPOGON	SEMIBERBIS
ANSE2	PNG	2	PG 02	ANDROPOGON	SERICATUS
ANSE3	PIG	26H	PG 02	ANDROPOGON	SERICAEUS
ANSE4	ANF	137890A	AF 02	ANDROSACE	
SEPTENTRIONALIS					
ANSO	PNF	123	PF 02	ANTENNARIA	SOLITARIA
ANSP	PNG	6	PG 02	ANDROPOGON	
SPRINGFIELDII					
ANSQ	IT	2C	PT 02	ANNONA	SQUAMOSA
ANST	PNG	2	PG 02	ANDROPOGON	STOLONIFER
				04	CREEPING BLUESTEM
ANST2	PNF	89	PF 02	ANTENNARIA	STENOPHYLLA
ANST3	PNF	A	PF 02	ANTENNARIA	STOLONIFERA
ANSU	PNG	2	PG 02	ANDROPOGON	SUBTENUIS
ANSU2	IT	H	PT 02	ANGOPHORA	SUBVELUTINA
ANSU3	NHS	0	PS 02	ANTENNARIA	
SUFFRUTESCENS					
				04	SHRUBBY PUSSYTOES
ANSU4	ANF	0	AF 02	ANTIRRHINUM	SUBCORDATUM
				04	CLIMBING SNAPDRAGON
ANSY	AIF	13	AF 02	ANTHRISCUS	SYLVESTRIS
ANTE	PNF	1234567890A	PF 02	ANDROPOGON	TENER
				04	SLENDER BLUESTEM
ANTE2	PNG	12356	PG 02	ANDROPOGON	TERNARIUS
				04	SPLITBEARD BLUESTEM
ANTEN	PNF	1234567890A	PF 02	ANTENNARIA	
				04	PUSSYTOES
ANTH	PNF	35	PF 02	ANEMONELLA	
THALICTROIDES					
ANTH2	NS	7	PS 02	ANISOCANTHUS	THURBERI
ANTH3	ANF	7	AF 02	ANODA	THURBERI
ANTHA	NG	26	G 02	ANTHAENANTIA	
ANTHE	PNF	1234567890A	PF 02	ANTHEMIS	
ANTHE2	PNF	678	PF 02	ANTHERICUM	
ANTHO	AIG	12390	AG 02	ANTHOXANTHUM	
				04	VERNALGRASS
ANTHR	PNF	12390	PF 02	ANTHRISCUS	
ANTHY	PNF	1345	PF 02	ANTHYLLIS	
ANTI	PIF	13589A	PF 02	ANTHEMIS	TINCTORIA
ANTID		H		02	ANTIDESMA
ANTIG	PNF	6	PF 02	ANTIGONON	
ANTIP	PNF	6	PF 02	ANTIPHYTUM	
ANTIR		C		02	ANTIRHEA
ANTIR2	ANF	137890A	AF 02	ANTIRRHINUM	
				04	SNAPDRAGON
ANTO	PNF	0	PF 02	ANGELICA	TOMENTOSA
ANTO2	PNF	678	PF 02	ANTHERICUM	TORREYI
				04	AMBERLILLY

ANTR	PNG	2	PG 02 ANDROPOGON	TRACYI
ANTR2	PNF	12	PF 02 ANGELICA	TRIQUINATA
ANTU	PNF	6780	PF 02 ANEMONE	TUBEROSA
			04 TUBER ANEMONE	
ANULO	ANF	678	AF 02 ANULOCAULIS	
ANUM	PNF	7890A	PF 02 ANTENNARIA	UMBRINELLA
ANVE	PNF	123	PF 02 ANGELICA	VENENOSA
ANVE2	PNF	6	PF 02 ANREDERA	VESICARIA
ANVE3	ANF	0	AF 02 ANTIRRHINUM	VEXILLO-
CALYCVLATUM			04 VEXILLO SNAPDRAGON	
ANVI	PNG	C	PG 02 ANDROPOGON	VIRGATUS
ANVI2	PNG	123560HC	PG 02 ANDROPOGON	VIRGINICUS
			04 BROOMSEDGE BLUESTEM	
ANVI3	PNF	12345	PF 02 ANEMONE	VIRGINIANA
ANVI4	PNG	26	PG 02 ANTHAENANTIA	VILLOSA
ANVI5	PIF	0	PF 02 ANTIRRHINUM	VIRGA
			04 ERECT SNAPDRAGON	
ANVIG	NG		G 02 ANDROPOGON	VIRGINICUS
			03 GLAUCOPSIS	
ANVIH	NG		G 02 ANDROPOGON	VIRGINICUS
			03 HIRSUTIOR	
ANVU	PIF	1345	PF 02 ANTHYLLIS	VULNERARIA
ANWH	PNF	8	PF 02 ANGELICA	WHEELERI
ANWR	PNG	27	PG 02 ANDROPOGON	WRIGHTII
ANWR2	NS	6	PS 02 ANISOCANTHUS	WRIGHTII
ANWR3	ANF	67	AF 02 ANODA	WRIGHTII
ANZE	PNF	89A	PF 02 ANEMONE	ZEPHYRA
APAM	PNF	123456	PF 02 APIOS	AMERICANA
APAN	ANF	70	AF 02 APIASTRUM	
ANGUSTIFOLIUM				
APAN2	PNF	1234567890A	PF 02 APOCYNUM	
ANDROSAEMIFOLIUM			04 SPREADING DOGBANE	
APANG	PNF		PF 02 APOCYNUM	
ANDROSAEMIFOLIUM			03 GLABRUM	
APAP	PNF	26	PF 02 APTERIA	APHYLLA
APAR	ANF	67	AF 02 APHANOSTEPHUS	ARIZONICUS
APARG	ANF	90A	AF 02 APARGIDIUM	
APBL	ANS4F	0	AF 02 APHANISMA	BLITOIDES
APBO	PIF	90A	PF 02 APARGIDIUM	BOREALE
APCA	PNF	1234567890	PF 02 APOCYNUM	CANNABINUM
			04 INDIANHEMP DOGBANE	
APCAG	PNF		PF 02 APOCYNUM	CANNABINUM
			03 GLABERRIMUM	
APCAP	PNF		PF 02 APOCYNUM	CANNABINUM
			03 PUBESCENS	
APERA	AIG		AG 02 APERA	
APES	PNF	A	PF 02 APHRAGMUS	
ESCHSCHOLTZIANUS				
APGR	UNK	H	F 02 APHANAMIXIS	GRANDIFOLIA
APGR2	PIF	123	PF 02 APIUM	GRAVEOLENS
APHAN		H	02 APHANAMIXIS	
APHAN2	PNF	0	PF 02 APHANISMA	
APHAN3	PNF	267	PF 02 APHANOSTEPHUS	
APHRA	PNF	A	PF 02 APHRAGMUS	

APHY	PNF	123457	PF 02	APLECTRUM	HYEMALE
APIAS	ANF	70	AF 02	APIASTRUM	
APIN	AIG	39H	AG 02	APERA	INTERRUPTA
			04	ITALIAN BENTGRASS	
APIOS	ANF	123456	AF 02	APIOS	
APIUM	ANF	123	AF 02	APIUM	
APKI	ANF	6	AF 02	APHANOSTEPHUS	KIDDERI
APLE	ANF	2	AF 02	APIUM	LEPTOPHYLLUM
APLEC	PNF	123457	PF 02	APLECTRUM	
APME	XPNF	26789	F 02	APOCYNUM	X MEDIUM
APMEF	PNF		PF 02	APOCYNUM	MEDIUM
			03	FLORIBUNDUM	
APNO	PNF	2	PF 02	APIUM	NODIFLORUM
APOCY	PNF	1234567890A	PF 02	APOCYNUM	
			04	DOGBANE	
APODA	PNF	67	PF 02	APODANTHERA	
APPI	ANF	6	AF 02	APHANOSTEPHUS	PILOSUS
APPR	PNF	12	PF 02	APIOS	PRICEANA
APPU	PNF	90	PF 02	APOCYNUM	PUMILUM
APRA	ANF	6	AF 02	APHANOSTEPHUS	
RAMOSSISSIMUS					
APRI	PNF	6	PF 02	APHANOSTEPHUS	RIDDELLII
APSI	PNF	134567890	PF 02	APOCYNUM	SIBIRICUM
			04	PRAIRIE DOGBANE	
APSIS	PNF		PF 02	APOCYNUM	SIBIRICUM
			03	SALIGNUM	
APSK	ANF	26	AF 02	APHANOSTEPHUS	SKIRRHOBASIS
APSP	AIG	139	AG 02	APERA	SPICA-VENTI
APSU	PNF	567890	PF 02	APOCYNUM	SUKSDORFII
APSUA	PNF		PF 02	APOCYNUM	SUKSDORFII
			03	ANGUSTIFOLIUM	
APTER	PNF	26	PF 02	APTERIA	
APUN	PNF	67	PF 02	APODANTHERA	UNDULATA
AQAU	PNF	6	PF 02	AQUILEGIA	AUSTRALIS
AQBA	PNF	8	PF 12	AQUILEGIA	BARNABYI
AQBR	PNF	A	PF 02	AQUILEGIA	BREVISTYLA
AQCA	PNF	123456	PF 02	AQUILEGIA	CANADENSIS
AQCH	PNF	5678	PF 02	AQUILEGIA	CHRYSANTHA
AQCH2	PNF	6	PF 02	AQUILEGIA	CHAPLINEI
AQCO	PNF	45789	PF 02	AQUILEGIA	COERULEA
			04	COLORADO COLUMBINE	
AQCO2	PNF		PF 02	AQUILEGIA	COERULEA
			03	DAILEYAE	
AQCOO	PNF		PF 02	AQUILEGIA	COERULEA
			03	OCHROLEUCA	
AQDE	PNF	78	PF 02	AQUILEGIA	DESERTORUM
AQEL	PNF	578	PF 02	AQUILEGIA	ELEGANTULA
AQEX	PNF	0	PF 02	AQUILEGIA	EXIMIA
AQFL	PNF	4589	PF 02	AQUILEGIA	FLAVESCENS
AQFO	PNF	890A	PF 02	AQUILEGIA	FORMOSA
			04	SITKA COLUMBINE	
AQHI	PNF	6	PF 02	AQUILEGIA	HINCKLEYANA
AQJO	PNF	9	PF 02	AQUILEGIA	JONESII
AQLA	PNF	49	PF 12	AQUILEGIA	LARAMIENSIS
			14	LARAMIE COLUMBINE	
AQLO	PNF	67	PF 02	AQUILEGIA	LONGISSIMA
AQMI	PNF	78	PF 02	AQUILEGIA	MICRANTHA

AQPH	PNF	6	PF 02	AQUILEGIA	PHOENICANTHA
AQPU	PNF	0	PF 02	AQUILEGIA	PUBESCENS
AQSA	PNF	58	PF 02	AQUILEGIA	SAXIMONTANA
AQSC	PNF	89	PF 02	AQUILEGIA	SCOPULORUM
AQSH	PNF	80	PF 02	AQUILEGIA	SHOCKLEYI
AQTR	PNF	78	PF 02	AQUILEGIA	TRITERNATA
AQUIL	PNF	123456789A	PF 02	AQUILEGIA	
			04	COLUMBINE	
AQVU	PIF	1234	PF 02	AQUILEGIA	VULGARIS
AR ( SP )			99	360	
ARAB	PNF	78	PF 02	ARENARIA	ABERRANS
ARAB2	IHS	12345	PS 02	ARTEMISIA	ABROTANUM
			04	SOUTHERNWOOD	
ARAB3	PIF	1234589	PF 02	ARTEMISIA	ABSINTHIUM
			04	COMMON SAGEWORT	
			05	ABSINTH SAGEWORT	
ARABI	PNF	123456890	PF 02	ARABIDOPSIS	
			04	ROCKCRESS	
ARABI2	HF	1234567890A	F 02	ARABIS	
			04	ROCKCRESS	
ARAC	NS	0	PS 02	ARCTOSTAPHYLOS	ACUTIFOLIA
			04	TEHAMA MANZANITA	
ARAC2	PNF	7890	PF 02	ARENARIA	ACULEATA
ARAC3	PNF	12	PF 02	ARNICA	ACAULIS
ARACH	PNF	1235	PF 02	ARACHIS	
ARAD	ANG	356780HC	AG 02	ARISTIDA	ADSCENSIONIS
			04	SIXWEEKS THREEAWN	
ARAE	ANF	6	AF 02	ARGEMONE	AEMEA
ARAF	PNG	126C	PG 02	ARISTIDA	AFFINIS
			04	LONGLEAF THREEAWN	
ARAL	IT	H	PT 02	ARCHONTOPHOENIS	ALEXANDRAE
ARAL2	NS	1A	PS 02	ARCTOSTAPHYLOS	ALPINA
ARAL3	ANF	123456	AF 02	ARGEMONE	ALBIFLORA
ARAL4	PNF	9A	PF 02	ARNICA	ALPINA
ARAL5	NHS	A	PS 02	ARTEMISIA	ALASKANA
ARAL6	NHS	A	PS 02	ARTEMISIA	ALEUTICA
ARAL7	IT	2HC	PT 02	ARTOCARPUS	ALTILIS
ARALI	NS	1234567890	PS 02	ARALIA	
			04	ARALIA	
ARAM	NP2HS	7890	PS 02	ARCEUTHOBIUM	AMERICANUM
			04	AMERICAN DWARF MISTLETOE	
ARAM2	PNF	890A	PF 02	ARNICA	
AMPLEXICAULIS					
ARAN	IT	H	PT 02	ARAUCARIA	ANGUSTIFOLIA
ARAN2	NS	0	PS 02	ARCTOSTAPHYLOS	ANDERSONII
			04	HEARTLEAF MANZANITA	
ARAN3	AIF	3579	AF 02	ARTEMISIA	ANNUA
ARAN4	PNF	7	PF 12	ARABIS	ANGULATA
ARAP	PNF	6	PF 02	ARGYTHAMNIA	APHOROIDES
ARAQ	PNS3F	1236	PF 02	ARMORACIA	AQUATICA
ARAR	PNF	A	PF 02	ARABIS	ARENICOLA
ARAR2	NT	78	PT 02	ARBUTUS	ARIZONICA
			04	ARIZONA MADRONE	
ARAR3	PNF	A	PF 02	ARENARIA	ARCTICA
ARAR4	PNF	8	PF 02	ARGEMONE	ARIZONICA
ARAR5	PNF	6	PF 02	ARGYTHAMNIA	
ARGYRHEA					

ARAR6	PNG	25678	PG 02	ARISTIDA	ARIZONICA
			04	ARIZONA THREEAWN	
ARAR7	NS	12356	PS 02	ARONIA	ARBUTIFOLIA
ARAR8	NS	457890	PS 02	ARTEMISIA	ARBUSCULA
			04	LOW SAGEBRUSH	
ARAR9	NS	8	S 12	ARTEMISIA	ARGILOSA
ARARA	NS	9	S 12	ARTEMISIA	ARBUSCULA
			13	ARBUSCULA	
			14	GRAY LOW SAGEBRUSH	
ARARN	NS	478	PS 02	ARTEMISIA	ARBUSCULA
			03	NOVA	
			04	BLACK SAGEBRUSH	
ARAU	NS	0	PS 02	ARCTOSTAPHYLOS	AURICULATA
			04	MOUNT DIABLO MANZANITA	
ARAU2	ANF	6	AF 02	ARGEMONE	AURANTIACA
ARAU3	NS	H	PS 02	ARAUCARIA	
ARBA	PNG	67	PG 02	ARISTIDA	BARBATA
ARBA2	ANG	13456	AG 02	ARISTIDA	BASIRAMEA
ARBA3	PIG	H	PG 02	ARUNDINA	BAMBUSIFOLIA
ARBE	ANF	6	AF 02	ARENARIA	BENTHAMI
ARBI	IT	H	PT 02	ARAUCARIA	BIDWILLII
ARBI2	AIF	3457890A	AF 02	ARTEMISIA	BIENNIS
			04	BIENNIAL SAGEWORT	
ARBI3	NS	456780	PS 02	ARTEMISIA	BIGELOVII
			04	BIGELOW SAGEBRUSH	
			05	FLAT SAGEBRUSH	
ARBL	PNF	0	PF 02	ARABIS	
BLEPHAROPHYLLA					
ARBR	NHS	90	PS 02	ARABIS	BREWERI
ARBR2	PNF	6	PF 02	ARISTOLOCHIA	BREVIPES
ARBU	PNF	123	PF 02	ARETHUSA	BULBOSA
ARBUT	NS	67890	PS 02	ARBUTUS	
			04	MADRONE	
ARCA	BNF	123456	AF 02	ARABIS	CANADENSIS
ARCA10	NWV	0	PS 02	ARISTOLOCHIA	CALIFORNICA
			04	DUTCHMAN'S PIPE	
ARCA11	NS	0	PS 02	ARTEMISIA	CALIFORNICA
			04	CALIFORNIA SAGEBRUSH	
ARCA12	BNF	2345789A	AF 02	ARTEMISIA	CAMPESTRIS
ARCA13	NS	45890A	PS 02	ARTEMISIA	CANA
			04	SILVER SAGEBRUSH	
ARCA14	PNF	35678	PF 02	ARTEMISIA	CARRUTHII
ARCA15	NHS	7	S 22	ARTEMISIA	CARRUTHII
ARCA2	PNF	90	PF 02	ARALIA	CALIFORNICA
			04	PRAIRIE SAGEWORT	
ARCA3	NP2HS	457890A	PS 02	ARCEUTHOBIVUM	CAMPYLOPODUM
			04	WESTERN DWARF MISTLETOE	
ARCA4	PNF	780	PF 02	ARCTOMECON	CALIFORNICA
ARCA5	NS	0	PS 02	ARCTOSTAPHYLOS	CANESCENS
			04	HOARY MANZANITA	
ARCA6	ANF	90	AF 02	ARENARIA	CALIFORNICA
ARCA7	PNF	890A	PF 02	ARENARIA	CAPILLARIS
ARCA8	PNF	12	PF 02	ARENARIA	CAROLINIANA
ARCA9	PNG	70	PG 02	ARISTIDA	CALIFORNICA
ARCA10	PNF	1345789A	PF 02	ARTEMISIA	CAMPESTRIS
			03	BOREALIS	
ARCA11	NS	490	S 12	ARTEMISIA	CANA

			13 BOLANDERI	
			14 BOLANDER'S SILVER SAGEBRUSH	
ARCAC	BNF	2359	AF 02 ARTEMISIA	CAMPESTRIS
			03 CAUDATA	
ARCAS2	PNF	7	PF 12 ARTEMISIA	CAMPESTRIS
			13 SCOULERANA	
ARCAV	NS	90	S 12 ARTEMISIA	CANA
			13 VISCIDULA	
			14 MOUNTAIN SILVER SAGEBRUSH	
ARCE	PNF	90	PF 02 ARNICA	CERNUA
ARCEU	NS	137890A	PS 02 ARCEUTHOBIUM	
			04 DWARF MISTLETOE	
ARCH	PNF	A	PF 02 ARENARIA	CHAMISSONIS
ARCH2	ANF	6	AF 02 ARGEMONE	CHISOSENSIS
ARCH3	PNF	7890A	PF 02 ARNICA	CHAMISSONIS
ARCHF	PNF	780A	PF 02 ARNICA	CHAMISSONIS
			03 FOLIOSA	
ARCHI	PNF	9	PF 12 ARNICA	CHAMISSONIS
			13 INCANA	
			14 LEADY ARNICA	
ARCHO		H	02 ARCHONTOPHOENIS	
ARCI	NS	90	PS 02 ARCTOSTAPHYLOS	CINEREA
			04 DEL NORTE MANZANITA	
ARCL	PIF	13	PF 02 ARISTOLOCHIA	CLEMATITIS
ARCO	PNF	890	PF 02 ARABIS	COBRENSIS
			04 SAGEBRUSH ROCKCRESS	
ARCO2	IT	H	PT 02 ARAUCARIA	COLUMNARIS
ARCO3	NS	90	PS 02 ARCTOSTAPHYLOS	COLUMBIANA
			04 HAIRY MANZANITA	
ARCO4	PNF	56780	PF 02 ARENARIA	CONFUSA
ARCO5	NHS	45890	PS 02 ARENARIA	CONGESTA
			04 BALLHEAD SANDWORT	
			05 BALDHEAD SANDWORT	
ARCO6	ANF	80	AF 02 ARGEMONE	CORYMBOSA
ARCO7	PNG	2	PG 02 ARISTIDA	CONDENSATA
ARCO8	PNF	6	PF 02 ARISTOLOCHIA	CORYI
ARCO9	PNF	3457890A	PF 02 ARNICA	CORDIFOLIA
			04 HEARTLEAF ARNICA	
ARCOA	NF		F 02 ARGEMONE	CORYMBOSA
			03 ARENICOLA	
ARCR	PNF	9	PF 02 ARABIS	CRUCISETOSA
ARCR2	NP2HS	6	PS 02 ARCEUTHOBIUM	CRYPTOPODUM
ARCR3	NS	0	PS 02 ARCTOSTAPHYLOS	CRUSTACEA
			04 BRITTLELEAF MANZANITA	
ARCR4	IS	H	PS 02 ARDISIA	CRISPA
ARCR5	PNF	49	PF 12 ARABIS	CRANDALLII
			14 CRANDALL ROCKCRESS	
ARCTA	NG	A	G 02 ARCTAGROSTIS	
ARCTI	NF	123457890	F 02 ARCTIUM	
			04 BURDOCK	
ARCTO	NF	780	F 02 ARCTOMECON	
			04 BEARPOPPY	
ARCTO2	NF	A	F 02 ARCTOPHILA	
ARCTO3	NS	134567890A	PS 02 ARCTOSTAPHYLOS	
			04 MANZANITA	
ARCTO4	ANF	0	AF 02 ARCTOTIS	
ARCU	PNF	9	PF 02 ARABIS	CUSICKII

ARCU2	IT	H	PT 02	ARAUCARIA	CUNNINGHAMII
ARCU3	ANG	123456	AG 02	ARISTIDA	CURTISSII
ARCY	PNF	78	PF 02	ARGYTHAMNIA	CYANOPHYLLA
ARDA	PNF	890	PF 02	ARABIS	DAVIDSONII
ARDE	PNF	4589	PF 02	ARABIS	DEMISSA
			07	SIMPLE ROCKCRESS	
ARDE2	NS	0	PS 02	ARCTOSTAPHYLOS	DENSIFLORA
			04	SONOMA MANZANITA	
ARDE3	ANG	356	AG 02	ARISTIDA	DESMANTHA
ARDER	ANF	8	AF 12	ARABIS	DEMISSA
			13	RUSSEOLA	
ARDI	PNF	0	PF 02	ARABIS	DISPAR
ARDI2	BNF	1345890A	AF 02	ARABIS	DIVARICARPA
ARDI3	NP2HS	6	PS 02	ARCEUTHOBIUM	DIVARICATUM
ARDI4	ANG	12356	AG 02	ARISTIDA	DICHOTOMA
ARDI5	PNG	25670HC	PG 02	ARISTIDA	DIVARICATA
			04	POVERTY THREEAWN	
			05	SPREADING THREEAWN	
ARDI6	PNF	90	PF 02	ARNICA	DISCOIDEA
ARDI7	PNF	890A	PF 02	ARNICA	DIVERSIFOLIA
ARDI8	PNF	13	PF 02	ARUNCUS	DIOICUS
ARDIS		2C	02	ARDISIA	
ARDO	NP2HS	7890	PS 02	ARCEUTHOBIUM	DOUGLASII
			04	DOUGLAS DWARF MISTLETOE	
ARDO2	ANF	790	AF 02	ARENARIA	DOUGLASII
ARDO3	PNF	890	PF 02	ARTEMISIA	DOUGLASIANA
ARDO4	PIG	123567890	PG 02	ARUNDO	DONAX
			04	GIANTREED	
ARDR	BNF	13457890A	AF 02	ARABIS	DRUMMONDII
ARDR2	ANF	6	AF 02	ARENARIA	DRUMMONDII
ARDR3	PNF	12356	PF 02	ARISAEMA	DRACONTIUM
ARDR4	PNF	34567890A	PF 02	ARTEMISIA	DRACUNCULUS
			04	GREEN SAGEWORT	
			05	WORMWOOD	
ARDR5	NHS	7	S 22	ARTEMISIA	DRACUNCULUS
ARDRD	PNF	8	PF 12	ARTEMISIA	DRACUNCULUS
			13	DRACUNCULOIDES	
			14	FALSE TARRAGON	
ARDU	PNF	123	PF 02	ARISTOLOCHIA	DURIOR
AREA	PNF	4789	PF 02	ARENARIA	EASTWOODIAE
ARED	NS	0	PS 02	ARCTOSTAPHYLOS	EDMUNDSII
			04	LITTLE SUR MANZANITA	
AREL	NS	0	PS 02	ARCTOSTAPHYLOS	ELEGANS
			04	KONOCTI MANZANITA	
AREL2	PIG	12345890AH	PG 02	ARRENATHERUM	ELATIUS
			04	TALL OATGRASS	
AREL3	PIG	8AH	PG 02	ARRHENATHERUM	ELATIUS
			04	TALL OATGRASS	
ARELB	PIG	12350	PG 02	ARRHENATHERUM	ELATIUS
			03	BULBOSUM	
ARELT	PIG	49	PG 02	ARRHENATHERUM	ELATIUS
ARENA	NF	1234567890A	F 02	ARENARIA	
			04	SANDWORT	
ARES	NT	2	PT 02	ARDISIA	
ESCALLONIOIDES					
ARETH	NF	123	F 02	ARETHUSA	
ARFE	PNF	456789	PF 02	ARABIS	FENDLERI



ARFE2	PNF	80	PF 02 ARABIS	FERNALDIANA
ARFE3	PNF	456780	PF 02 ARENARIA	FENDLERI
			04 FENDLER SANDWORT	
ARFE4	PNG	24567890	PG 02 ARISTIDA	FENDLERIANA
			04 FENDLER THREEAWN	
ARFES	NF		F 02 ARABIS	FENDLERI
			03 SPATIFOLIA	
ARFET	NF		F 02 ARABIS	FENDLERI
			03 TYPICA	
ARFI	NS4S	6	PS 02 ARIOCARPUS	FISSURATUS
ARFI2	NS	45678	PS 02 ARTEMISIA	FILIFOLIA
			04 SAND SAGEBRUSH	
ARFL	PNG	2	PG 02 ARISTIDA	FLORIDANA
ARFR	PNF	89	PF 02 ARENARIA	FRANKLINII
			04 FRANKLIN SANDWORT	
ARFR2	PNF	A	PF 02 ARNICA	FRIGIDA
ARFR3	PNF	578	PF 02 ARTEMISIA	
FRANSERIOIDES				
ARFR4	NHS	123456789A	PS 02 ARTEMISIA	FRIGIDA
			04 FRINGED SAGEBRUSH	
			05 FRINGED SAGEWORT	
ARFR5	PNF	49	PF 12 ARABIS	FRUCTICOSA
			14 YELLOWSTONE ROCKCRESS	
ARFU	PNF	9	PF 02 ARABIS	FURCATA
ARFU2	PNG	A	PG 02 ARCTOPHILA	FULVA
ARFU3	PNF	45890	PF 02 ARNICA	FULGENS
ARFU4	PNF	A	PF 02 ARTEMISIA	FURCATA
ARGEM	NF	1234567890	F 02 ARGEMONE	
			04 PRICKLYPOPPY	
ARGI	PNG	12356	PG 02 ARUNDINARIA	GIGANTEA
			04 GIANT CANE	
ARGL	BNF	123457890	AF 02 ARABIS	GLABRA
ARGL2	NHS	0	PS 02 ARABIS	
GLAUCOVALVULA				
ARGL3	NS	0	PS 02 ARCTOSTAPHYLOS	GLANDULOSA
			04 EASTWOOD MANZANITA	
ARGL4	NS	0	PS 02 ARCTOSTAPHYLOS	GLAUCA
			04 BIGBERRY MANZANITA	
ARGL5	NS	0	PS 02 ARCTOSTAPHYLOS	GLUTINOSA
			04 SANTA CRUZ MANZANITA	
ARGL6	PNG	70	PG 02 ARISTIDA	GLABRATA
			04 SANTA RITA THREEAWN	
ARGL7	PNG	67890	PG 02 ARISTIDA	GLAUCA
ARGL8	NHS	A	PS 02 ARTEMISIA	GLOBULARIA
ARGL9	NHS	A	PS 02 ARTEMISIA	GLOMERATA
			04 CUDWEED SAGEWORT	
ARGR	ANF	12	AF 02 ARENARIA	GROENLANDICA
ARGR2	PNF	7	PF 12 ARABIS	GRACILIPES
ARGY	PNG	2C	PG 02 ARISTIDA	GYRANS
ARGYR		H	02 ARGYROXIPHIIUM	
ARGYT	NS	256780	PS 02 ARGYTHAMNIA	
ARHA	PNG	670	PG 02 ARISTIDA	HAMULOSA
ARHE	IT	H	PT 02 ARAUCARIA	HETEROPHYLLA
			04 NORFOLK-ISLAND PINE	
ARHE2	IT	2HC	PT 02 ARTOCARPUS	
HETEROPHYLLUS				
ARHI	PNF	123457890A	PF 02 ARABIS	HIRSUTA

ARHI2	PNF	13	PF 02	ARALIA	HISPIDA
ARHI3	AIG	12369	AG 02	ARTHRAXON	HISPIDUS
ARHIA	NF		F 02	ARABIS	HIRSUTA
			03	ADPRESSIPILIS	
ARHIC	AIG	12369	AG 02	ARTHRAXON	HISPIDUS
			03	CRYPTATHERUS	
ARHIE	PNF		PF 02	ARABIS	HIRSUTA
			03	ESCHSCHOLTZIANA	
ARHIG	PNF		PF 02	ARABIS	HIRSUTA
			03	GLABRATA	
ARHIP	PNF		PF 02	ARABIS	HIRSUTA
			03	PYCNOCARPA	
ARHO	PNF	0	PF 02	ARABIS	HOFFMANNII
ARHO2	BNF	345890A	AF 02	ARABIS	HOLBOELII
ARHO3	NS	0	PS 02	ARCTOSTAPHYLOS	HOOKERI
			04	HOOKER MANZANITA	
ARHO4	PNF	4589	PF 02	ARENARIA	HOOKERI
ARHO5	ANF	90	AF 02	ARENARIA	HOWELLII
ARHO6	PIG	H	PG 02	ARUNDINELLA	HOLCOIDES
ARHOC	PNF	459	PF 12	ARABIS	HOLBOELII
			13	COLLINSII	
ARHOP	PNF	69	PF 12	ARENARIA	HOOKERI
			13	PINETORUM	
ARHOR	BNF	9	AF 12	ARABIS	HOLBOELII
			13	RETROFRACTA	
			14	HOLBOELL'S ROCKCRESS	
ARHU	NS	7	PS 02	ARALIA	HUMILIS
ARHU2	IT	H	PT 02	ARAUCARIA	HUNSTEINII
ARHU3	PNF	78	PF 02	ARCTOMECON	HUMILIS
			04	COMMON BEARPOPPY	
ARHU4	PNF	A	PF 02	ARENARIA	HUMIFUSA
ARHU5	PNF	2567	PF 02	ARGYTHAMNIA	HUMILIS
ARHY	PIF	1235	PF 02	ARACHIS	HYPOGAEA
ARIN	PNF	80	PF 02	ARABIS	INYOENSIS
ARIN2	NS	0	PS 02	ARCTOSTAPHYLOS	INSULARIS
			04	ISLAND MANZANITA	
ARIN3	NS	90	PS 02	ARCTOSTAPHYLOS	INTRICATA
			04	BLACK MANZANITA	
ARIN4	PNF	45678	PF 02	ARGEMONE	INTERMEDIA
			04	BLUESTEM PRICKLYPOPPY	
ARIN5	ANG	2356	AG 02	ARISTIDA	INTERMEDIA
ARIOC	NF	6	F 02	ARIOCARPUS	
ARISA	NF	12356	F 02	ARISAEMA	
ARIST	PNG	1234567890HC	PG 02	ARISTIDA	
			04	THREEAWN	
ARIST2	NF	1234567	F 02	ARISTOLOCHIA	
			04	ARISTOLOCHIA	
ARIST3	ANG	7	AG 22	ARISTIDA	
ARJO	PNF	0	PF 02	ARABIS	JOHNSTONII
ARKI	PNF	890	PF 02	ARENARIA	KINGII
ARKIG	PNF		PF 02	ARENARIA	KINGII
			03	GLABRESCENS	
ARKIU	PNF		PF 02	ARENARIA	KINGII
			03	UINTAHENSIS	
ARLA	BNF	123456	AF 02	ARABIS	LAEVIGATA
ARLA10	PNF	A	PF 02	ARTEMISIA	
LACINIATIFORMIS					

ARLA12	PNS		7 0	S 12	ARGYTHAMNIA	LANCEOLATA
				14	NARROWLEAF DITAXIS	
ARLA14	PNF			PF 04	BROAD FLEABONE	
ARLA2	PNG	A		PG 02	ARCTAGROSTIS	LATIFOLIA
ARLA3	BIF	1234590		AF 02	ARCTIUM	LAPPA
ARLA4	PNF	12368		PF 02	ARENARIA	LANUGINOSA
ARLA5	PNF	13457890A		PF 02	ARENARIA	LATERIFLORA
ARLA6	PNG	1236		PG 02	ARISTIDA	LANOSA
ARLA7	PNF	1		PF 02	ARNICA	LANCEOLATA
ARLA8	PNF	890A		PF 02	ARNICA	LATIFOLIA
ARLA9	PNF	A		PF 02	ARTEMISIA	LACINIATA
ARLAA	PNG	A		PG 02	ARCTAGROSTIS	LATIFOLIA
				03	ARUNDINACEA	
ARLAG	PNF	89		PF 02	ARNICA	LATIFOLIA
				03	GRACILIS	
ARLE	PNF	4890A		PF 02	ARABIS	LEMMONII
ARLE2	PNF	A		PF 02	ARNICA	LESSINGII
ARLI	PNF	47890		PF 02	ARABIS	LIGNIFERA
ARLI2	NHS	9		PS 02	ARTEMISIA	LINDLEYANA
ARLO	PNF	A		PF 02	ARENARIA	
LONGIPEDUNCULATA						
ARLO2	ANG	12356		AG 02	ARISTIDA	LONGESPICA
				04	SLIMSPIKE THREEAWN	
ARLO3	PNG	234567890		PG 02	ARISTIDA	LONGISETA
				04	RED THREEAWN	
ARLO4	PNF	6		PF 02	ARISTOLOCHIA	LONGIFLORA
ARLO5	PNF	34A		PF 02	ARNICA	LONCHOPHYLLA
ARLO6	PNF	890		PF 02	ARNICA	LONGIFOLIA
ARLO7	NHS	459		PS 02	ARTEMISIA	LONGIFOLIA
ARLO8	NS	89		S 12	ARTEMISIA	LONGILOBA
				14	ALKALI SAGEBRUSH	
				15	EARLY SAGEBRUSH	
ARLOR	PNG	3490		PG 02	ARISTIDA	LONGISETA
				03	ROBUSTA	
ARLU	PNF	1234567890A		PF 02	ARTEMISIA	LUDOVICIANA
				04	HERBACEOUS SAGE	
				05	GRAY SAGEWORT	
ARLU2	NHS	7		S 22	ARTEMISIA	LUDOVICIANA
ARLUI	PNF	89		PF 02	ARTEMISIA	LUDOVICIANA
				03	INCOMPTA	
				04	MOUNTAIN SAGEWORT	
ARLUL	PNF	89		PF 02	ARTEMISIA	LUDOVICIANA
				03	LATILOBA	
ARLY	PNF	890A		PF 02	ARABIS	LYALLII
ARLY2	BNF	12349A		AF 02	ARABIS	LYRATA
ARMA	NS	0		PS 02	ARCTOSTAPHYLOS	MANZANITA
				04	WHITELEAF MANZANITA	
				05	COMMON MANZANITA	
ARMA2	NS	0		PS 02	ARCTOSTAPHYLOS	MARIPOSA
				04	MARIPOSA MANZANITA	
ARMA3	NHS	780		PS 02	ARENARIA	MACRADENIA
ARMA4	PNF	A		PF 02	ARENARIA	MACROCARPA
ARMA5	PNF	13780		PF 02	ARENARIA	MACROPHYLLA
				04	LARGELEAF SANDWORT	
ARMA6	PNF	90A		PF 02	ARMERIA	MARITIMA
ARMC	PNF	0		PF 02	ARABIS	MCDONALDIANA
ARME	NT	90		PT 02	ARBUTUS	MENZIESII

			04 PACIFIC MADRONE	
			99 361	
ARME2	PNF	80	PF 02 ARCTOMECON	MERRIAMII
			04 DESERT BEARPOPPY	
ARME3	NS	0	PS 02 ARCTOSTAPHYLOS	MEWUKKA
			04 INDIAN MANZANITA	
ARME4	AIF	12367	AF 02 ARGEMONE	MEXICANA
ARME5	PNF	567	PF 02 ARGYTHAMNIA	
MERCURIALINA				
ARME6	NS	1235	PS 02 ARONIA	MELANOCARPA
ARMER	NF	90A	F 02 ARMERIA	
ARMI	PNF	4890	PF 02 ARABIS	MICROPHYLLA
ARMI2	BIF	123457890	AF 02 ARCTIUM	MINUS
			04 SMALL BURDOCK	
ARMI3	AIF	13	AF 02 ARNOSERIS	MINIMA
ARMI4	PNF	4890A	PF 02 ARTEMISIA	MICHAUXIANA
ARMI5	PNF	7	PF 12 ARTIUM	MINUS
ARMO	PNF	90	PF 02 ARABIS	MODESTA
ARMO2	NS	0	PS 02 ARCTOSTAPHYLOS	MORROENSIS
			04 MORRO MANZANITA	
ARMO3	PNG	2	PG 02 ARISTIDA	MOHRII
ARMO4	PNF	890A	PF 02 ARNICA	MOLLIS
ARMOR	NF	123450	F 02 ARMORACIA	
ARMU	ANF	780	AF 02 ARGEMONE	MUNITA
ARMUA	PNF		PF 02 ARGEMONE	MUNITA
			03 ARGENTEA	
ARMUR	PNF	780	PF 02 ARGEMONE	MUNITA
			03 ROTUNDATA	
ARMY	NS	0	PS 02 ARCTOSTAPHYLOS	MYRTIFOLIA
			04 IONE MANZANITA	
ARNE	NS	890	PS 02 ARCTOSTAPHYLOS	NEVADENSIS
			04 PINEMAT MANZANITA	
ARNE2	PNF	6780	PF 02 ARGYTHAMNIA	NEOMEXICANA
ARNE3	PNF	890	PF 02 ARNICA	NEVADENSIS
ARNI	NS	0	PS 02 ARCTOSTAPHYLOS	NISSANANA
			04 ELDORADO MANZANITA	
ARNIC	PNF	123457890A	PF 02 ARNICA	
			04 ARNICA	
ARNO	PNF	5890A	PF 02 ARTEMISIA	NORVEGICA
ARNO2	NS	789	S 12 ARTEMISIA	NOVA
			14 BLACK SAGE	
ARNOS	NF	13	F 02 ARNOSERIS	
ARNOS2	PNF	5890A	PF 02 ARTEMISIA	NORVEGICA
			03 SAXATILIS	
ARNU	PNF	89A	PF 02 ARABIS	NUTTALLII
ARNU2	PNF	1234589	PF 02 ARALIA	NUDICAULIS
			04 WILD SARSAPARILLA	
ARNU3	NS	0	PS 02 ARCTOSTAPHYLOS	NUMMULARIA
			04 GLOSSYLEAF MANZANITA	
ARNU4	PNF	480	PF 02 ARENARIA	NUTTALLII
AROB	NS	0	PS 02 ARCTOSTAPHYLOS	OBISPOENSIS
			04 SERPENTINE MANZANITA	
AROB2	NS	C	PS 02 ARDISIA	OBOVATA
AROB3	NHS	47890	PS 02 ARENARIA	OBTUSILOBA
AROL	ANG	23456790	AG 02 ARISTIDA	OLIGANTHA
			04 PRAIRIE THREEAWN	
ARONI	NF	12356	F 02 ARONIA	

AROR	PNF	890	PF 02	ARABIS	OREGANA
AROR2	PNG	25670	PG 02	ARISTIDA	ORCUTTIANA
			04	BEGGARTICKGRASS	
AROT	NS	0	PS 02	ARCTOSTAPHYLOS	OTAYENSIS
			04	OTAY MANZANITA	
ARPA	PNF	0	PF 02	ARABIS	PARISHII
ARPA10	PNF	780	PF 02	ARISTIDA	PARISHII
ARPA11	PNG	2	PG 02	ARISTIDA	PATULA
ARPA12	PNF	89	PF 02	ARNICA	PANICULATA
ARPA13	PNF	890A	PF 02	ARNICA	PARRYI
ARPA14	PNF	4578	PF 02	ARTEMISIA	PACIFICA
ARPA15	NHS	0	PS 02	ARTEMISIA	PALMERI
ARPA16	NS	89	PS 02	ARTEMISIA	PAPPOSA
ARPA17	PNF	89	PF 02	ARTEMISIA	PARRYI
			07	PARRY SAGEWORT	
ARPA18	PNF	78	PF 02	ARTEMISIA	PATTERSONI
ARPA2	BNF	123	AF 02	ARABIS	PATENS
ARPA3	NS	0	PS 02	ARCTOSTAPHYLOS	PAJAROENSIS
			04	PAJARO MANZANITA	
ARPA4	NS	0	PS 02	ARCTOSTAPHYLOS	PARRYANA
			04	PARRY MANZANITA	
ARPA5	NS	90	PS 02	ARCTOSTAPHYLOS	PARVIFOLIA
			04	GRAVEL MANZANITA	
ARPA6	NS	890	PS 02	ARCTOSTAPHYLOS	PATULA
			04	GREENLEAF MANZANITA	
ARPA7	PNF	90	PF 02	ARENARIA	PALUDICOLA
ARPA8	ANF	12356	AF 02	ARENARIA	PATULA
ARPA9	PNG	67C	PG 02	ARISTIDA	PANSA
ARPAP	NS		PS 02	ARCTOSTAPHYLOS	PARRYANA
			03	PINETORUM	
			04	PARRY MANZANITA	
			05	PINE MANZANITA	
ARPE	PNF	78	PF 02	ARABIS	PENDULINA
ARPE2	PNF	780	PF 02	ARABIS	PERENNANS
ARPE3	PNF	15	PF 02	ARABIS	PERSTELLATA
ARPE4	ANF	6	AF 02	ARABIS	PETIOLARIS
ARPE5	NS	0	PS 02	ARCTOSTAPHYLOS	PECHOENSIS
			04	PECHO MOUNTAIN MANZANITA	
ARPE6	NS	489	PS 02	ARTEMISIA	PEDATIFIDA
			04	BIRDFOOT SAGEBRUSH	
ARPI	NS	0	PS 02	ARCTOSTAPHYLOS	PILOSULA
			04	LA PANZA MANZANITA	
ARPL	PNF	890	PF 02	ARABIS	PLATYSPERMA
ARPL2	PNF	4578	PF 02	ARGEMONE	PLATYCERAS
ARPL3	PNF	7	PF 12	ARGEMONE	PLIECANTHA
ARPLH	PNF	4578	PF 02	ARGEMONE	PLATYCERAS
			03	HISPIDA	
ARPO	PNG	A	PG 02	ARCTAGROSTIS	POAEOIDES
ARPO2	ANF	678	AF 02	ARGEMONE	POLYANTHEMOS
ARPO3	PNG	C	PG 02	ARISTIDA	
PORTORICENSIS					
ARPO4	IHS	13	PS 02	ARTEMISIA	PONTICA
ARPO5	NS	49	PS 02	ARTEMISIA	PORTERI
ARPO6	PNF	7	PF 12	ARABIS	PORPHYREA
ARPR	NS	0	PS 02	ARCTOSTAPHYLOS	PRINGLEI
			04	PRINGLE MANZANITA	
ARPR2	NS	23	PS 02	ARONIA	PRUNIFOLIA

ARPRD	NS		PS 02 ARCTOSTAPHYLOS	PRINGLEI
			03 DRUPACEA	
ARPU	PNF	890	PF 02 ARABIS	PUBERULA
ARPU2	PNF	7890	PF 02 ARABIS	PULCHRA
ARPU3	NP2HS	13	PS 02 ARCEUTHOBIUM	PUSILLUM
ARPU4	NS	0	PS 02 ARCTOSTAPHYLOS	PUMILA
			04 SANDMAT MANZANITA	
ARPU5	NS	6780	PS 02 ARCTOSTAPHYLOS	PUNGENS
			04 POINTLEAF MANZANITA	
ARPU6	NHS	0	PS 02 ARENARIA	PUMICOLA
ARPU7	ANF	90	AF 02 ARENARIA	PUSILLA
ARPU8	PNG	12356C	PG 02 ARISTIDA	PURPURASCENS
			04 ARROWFEATHER THREEAWN	
ARPU9	PNG	256780	PG 02 ARISTIDA	PURPUREA
			04 PURPLE THREEAWN	
ARPUC	PNF		PF 02 ARENARIA	PUMICOLA
			03 CALIFORNICA	
ARPY	PNF	0	PF 02 ARABIS	PYGMAEA
ARPY2	NS	78	PS 02 ARTEMISIA	PYGMAEA
			04 PIGMY SAGEBRUSH	
ARRA	PNF	12345678	PF 02 ARALIA	RACEMOSA
ARRA2	AIG	2356	AG 02 ARISTIDA	RAMOSISSIMA
ARRE	BNF	890	AF 02 ARABIS	RECTISSIMA
ARRE2	BNF	80	AF 02 ARABIS	REPANDA
ARRE3	PNF	6	PF 02 ARISTOLOCHIA	RETICULATA
ARREN	NG	12345890AH	G 02 ARRENATHERUM	
ARRH	PNG	2	PG 02 ARISTIDA	RHIZOMOPHORA
ARRHE	NG	12345890AH	G 02 ARRHENATHERUM	
			04 ARRHENATHERUM	
ARRI	NHS	0	PS 02 ARABIS	RIGIDISSIMA
ARRI2	NS	9	PS 02 ARTEMISIA	RIGIDA
			04 STIFF SAGEBRUSH	
ARRO	PNF	0	PF 02 ARENARIA	ROSEI
ARRO2	PNF	890	PF 02 ARENARIA	ROSSII
ARRO3	PNG	67	PG 02 ARISTIDA	ROEMERIANA
ARRU	NS	9A	PS 02 ARCTOSTAPHYLOS	RUBRA
ARRU2	NS	0	PS 02 ARCTOSTAPHYLOS	RUDIS
			04 SHAGBARK MANZANITA	
ARRU3	PIF	134780A	PF 02 ARENARIA	RUBELLA
ARRU4	PIF	123450	PF 02 ARMORACIA	RUSTICANA
ARRU5	PNF		PF 04 RED SANDWORT	
			12 ARENARIA	RUBELLA
ARRY	PNF	45890	PF 02 ARNICA	RYDBERGII
ARSA	ANF	4589	AF 02 ARABIDOPSIS	SALSUGINEA
ARSA2	PNF	5789	PF 02 ARENARIA	SAJANENSIS
			04 SIBERIAN SANDWORT	
ARSA3	PNF	578	PF 02 ARENARIA	SAXOSA
ARSA4	ANF	6	AF 02 ARGEMONE	SANGUINEA
ARSA5	N	H	U 02 ARGYROXIPHIIUM	SANDWICENSE
ARSC	PNF	789	PF 02 ARTEMISIA	SCOPULORUM
			04 ALPINE SAGEWORT	
ARSE	PNF	78	PF 02 ARABIS	SELBYI
ARSE2	AIF	123456890	AF 02 ARENARIA	
SERPYLLIFOLIA				
ARSE3	PNF	1235	PF 02 ARISTOLOCHIA	SERPENTARIA
ARSE4	PNF	1345	PF 02 ARTEMISIA	SERRATA

ARSE5	NHS	A	PS 02 ARTEMISIA	
SENJAVINENSIS				
ARSH	PNF	80	PF 02 ARABIS	SHOCKLEYI
ARSH2	BNF	12345	AF 02 ARABIS	SHORTII
ARSI	NS	0	PS 02 ARCTOSTAPHYLOS	SILVICOLA
			04 SILVERLEAF MANZANITA	
ARSI2	PNF	6	PF 02 ARGYTHAMNIA	SIMULANS
ARSI3	PNG	2	PG 02 ARISTIDA	
SIMPLICIFLORA				
ARSO	IS	H	PS 02 ARDISIA	SOLANACEA
ARSO2	PNF	890	PF 02 ARNICA	SORORIA
ARSP	PNF	890	PF 02 ARABIS	SPARSIFLORA
ARSP2	NT	12356	PT 02 ARALIA	SPINOSA
			04 HERCULES CLUB	
ARSP3	PNG	2C	PG 02 ARISTIDA	SPICIFORMIS
ARSP4	PNF	90	PF 02 ARNICA	SPATHULATA
ARSP5	NS	7890	PS 02 ARTEMISIA	SPINESCENS
			04 BUD SAGEBRUSH	
ARSQ	PNF	6	PF 02 ARGEMONE	SQUARROSA
ARSQG	PNF	6	PF 02 ARGEMONE	SQUARROSA
			03 GLABRATA	
ARST	NS	0	PS 02 ARCTOSTAPHYLOS	STANFORDIANA
			04 STANFORD MANZANITA	
ARST2	PIF	0	PF 02 ARCTOTIS	
STOECHADIFOLIA				
ARST3	PNF	8	PF 02 ARENARIA	STENOMERES
ARST4	ANF	1234569A	AF 02 ARENARIA	STRICTA
ARST5	PNG	2C	PG 02 ARISTIDA	STRICTA
			04 PINELAND THREEAWN	
ARST6	PIF	13A	PF 02 ARTEMISIA	STELLERIANA
			04 DUSTY-MILLER SAGEWORT	
ARSTT	PNF		PF 02 ARENARIA	STRICTA
			03 TEXANA	
ARSU	PNF	90	PF 02 ARABIS	
SUBPINNATIFIDA				
ARSU2	NHS	890	PS 02 ARABIS	
SUFFRUTESCENS				
ARSU3	NS	0	PS 02 ARCTOSTAPHYLOS	SUBCORDATA
			04 SANTA CRUZ ISLAND MANZANITA	
ARSU4	PNF	90A	PF 02 ARTEMISIA	SUKSDORFII
ARSY	PNF	90A	PF 02 ARUNCUS	SYLVESTER
ARTE	NT	67	PT 02 ARBUTUS	TEXANA
			04 TEXAS MADRONE	
ARTE2	PNG	2	PG 02 ARISTIDA	TENUISPICA
ARTE3	PNG	67C	PG 02 ARISTIDA	TERNIPES
			04 SPIDERGRASS	
ARTE4	PNG	1256	PG 02 ARUNDINARIA	TECTA
			04 SWITCHCANE	
ARTEM	NS	1234567890A	PS 02 ARTEMISIA	
			04 SAGEBRUSH	
ARTH	AIF	123456890	AF 02 ARABIDOPSIS	THALIANA
ARTHHR	NG	12369	G 02 ARTHRAXON	
ARTI	NHS	9A	PS 02 ARTEMISIA	TILESII
ARTO	BIF	13	AF 02 ARCTIUM	TOMENTOSUM
ARTO2	NS	0	PS 02 ARCTOSTAPHYLOS	TOMENTOSA
			04 WOOLYLEAF MANZANITA	
ARTO3	PNF	235	PF 02 ARISTOLOCHIA	TOMENTOSA

ARTO4	PNF	90	PF 02	ARNICA	TOMENTELLA
ARTOC		2CH	02	ARTOCARPUS	
ARTR	PNF	1236	PF 02	ARISAEMA	TRIPHYLLUM
			04	INDIAN JACK-IN-THE-PULPIT	
ARTR2	NS	457890	PS 02	ARTEMISIA	TRIDENTATA
			04	BIG SAGEBRUSH	
ARTR3	PNF	9A	PF 02	ARTEMISIA	TRIFURCATA
ARTR4	NS	5890	PS 02	ARTEMISIA	TRIPARTITA
			04	THREETIP SAGEBRUSH	
ARTRR	NS	890	PS 02	ARTEMISIA	TRIDENTATA
			03	ROTHROCKI	
			04	ROTHROCK SAGEBRUSH	
			05	TIMBERLINE SAGEBRUSH	
ARTRS	PS	0	S 02	ARTEMISIA	TRIDENTATA
			03	SPECIFORMIS	
			07	SUBALPINE BIG SAGEBRUSH	
ARTRT	NS	9	S 12	ARTEMISIA	TRIDENTATA
			13	TRIDENTATA	
			14	BASIN BIG SAGEBRUSH	
ARTRV	NS	8	PS 02	ARTEMISIA	TRIDENTATA
			03	VASEYANA	
			04	MOUNTAIN BIG SAGEBRUSH	
ARTRW	NS	89	S 12	ARTEMISIA	TRIDENTATA
			13	WYOMINGENSIS	
			14	WYOMING BIG SAGEBRUSH	
ARTU	ANG	123	AG 02	ARISTIDA	TUBERCULOSA
ARUI	PNF	890	PF 02	ARENARIA	UINTAHENSIS
ARUL	PNF	A	PF 02	ARENARIA	ULIGINOSA
ARUN	PNF	A	PF 02	ARNICA	
UNALASCHCENSIS					
ARUN2	PNF	A	PF 02	ARTEMISIA	UNALASKENSIS
ARUNC	NF	1390A	F 02	ARUNCUS	
ARUND	NG	H	G 02	ARUNDINA	
ARUND2	NG	12356	G 02	ARUNDINARIA	
			04	CANE	
ARUND3		H	02	ARUNDINELLA	
ARUND4	NG	123567890	G 02	ARUNDO	
			04	ARUNDO	
ARUR	PNF	0	PF 02	ARENARIA	URSINA
ARUV	NS	13457890A	PS 02	ARCTOSTAPHYLOS	UVA-URSI
			04	KINNIKINNICK	
			05	BEARBERRY	
ARUVA	NS		PS 02	ARCTOSTAPHYLOS	UVA-URSI
			03	ADENOTRICHA	
ARUVC	NS		PS 02	ARCTOSTAPHYLOS	UVA-URSI
			03	COACTILIS	
ARVA	NP2HS	5678	PS 02	ARCEUTHOBIUM	VAGINATUM
ARVE	PNF	0	PF 02	ARNICA	VENOSA
ARVI	ANF	12356	AF 02	ARABIS	VIRGINICA
ARVI2	BNF	1236	AF 02	ARABIS	VIRIDIS
ARVI3	NS	0	PS 02	ARCTOSTAPHYLOS	VIRGATA
			04	BOLINAS MANZANITA	
ARVI4	NS	0	PS 02	ARCTOSTAPHYLOS	VISCIDA
			04	WHITELEAF MANZANITA	
ARVI5	PNG	126	PG 02	ARISTIDA	VIRGATA
ARVI6	PNF	90	PF 02	ARNICA	VISCOSA
ARVU	PIF	12359A	PF 02	ARTEMISIA	VULGARIS



ARWA	PNF	67	PF 02	ARISTOLOCHIA	WATSONI
ARWR	PNG	567890	PG 02	ARISTIDA	WRIGHTII
			04	WRIGHT THREEAWN	
ARWR2	PNF	6	PF 02	ARISTOLOCHIA	WRIGHTII
ASAB	PNF	4589A	PF 02	ASTRAGALUS	ABORIGINUM
ASAC	PNF	90	PF 02	ASTRAGALUS	ACCIDENS
ASAC2	PNF	7	PF 02	ASTRAGALUS	ACCUMBENS
ASAC3	ANF	80	AF 02	ASTRAGALUS	ACUTIROSTRIS
ASACH	PNF	90	PF 02	ASTRAGALUS	ACCIDENS
			03	HENDERSONI	
ASAD	PIF3	78	PF 02	ASPLENIUM	ADIATUM-
NIGRUM					
ASAD2	PNF	89	PF 02	ASTRAGALUS	ADANUS
ASAD3	PNF	345789A	PF 02	ASTRAGALUS	ADSURGENS
ASADR	PNF	45789A	PF 02	ASTRAGALUS	ADSURGENS
			03	ROBUSTIOR	
ASADT	PNF	A	PF 02	ASTRAGALUS	ADSURGENS
			03	TANANAICUS	
ASAE	PNF	8	PF 02	ASTRAGALUS	AEQUALIS
ASAG	PNF	0	PF 02	ASTRAGALUS	AGNICIDUS
ASAG2	PNF	3457890A	PF 02	ASTRAGALUS	AGRESTIS
ASAL	NS	70	PS 02	ASCLEPIAS	ALBICANS
ASAL10	PNF	7	PF 12	ASTRAGALUS	ALBUS
ASAL2	PNF	4890	PF 02	ASTER	ALPIGENUS
ASAL3	PNF	89A	PF 02	ASTER	ALPINUS
ASAL4	PNF	8	PF 02	ASTRAGALUS	ALBENS
ASAL5	PNF	7	PF 02	ASTRAGALUS	ALBULUS
ASAL6	ANF	678	AF 02	ASTRAGALUS	ALLOCHROUS
ASAL7	PNF	1345789A	PF 02	ASTRAGALUS	ALPINUS
			04	ALPINE MILKVETCH	
ASAL8	PNF	7	PF 02	ASTRAGALUS	ALTUS
ASAL9	PNF	89	PF 02	ASTRAGALUS	ALVORDENSIS
ASAM	PNF	12356	PF 02	ASCLEPIAS	
AMPLEXICAULIS					
ASAM2	PNF	9	PF 02	ASTRAGALUS	AMBLYTROPIS
ASAM3	PNF	459A	PF 02	ASTRAGALUS	AMERICANUS
ASAM4	PNF	9	PF 02	ASTRAGALUS	AMNIS-AMISSI
ASAM5	PNF	678	PF 02	ASTRAGALUS	AMPHIOXYS
ASAM6	PNF	78	PF 02	ASTRAGALUS	AMPULLARIUS
ASAM7	PNF	7	PF 12	ASTER	AMPLIFOLIUS
ASAMM	PNF	8	PF 02	ASTRAGALUS	AMPHIOXYS
			03	MODESTUS	
ASAMV	PNF	8	PF 02	ASTRAGALUS	AMPHIOXYS
			03	VESPERTINUS	
ASAN	PNF	2356	PF 02	ASTER	ANOMALUS
ASAN2	PNF	80	PF 02	ASTRAGALUS	ANDERSONII
ASAN3	PNF	0	PF 02	ASTRAGALUS	ANEMOPHILUS
ASAN4	PNF	58	PF 02	ASTRAGALUS	ANISUS
ASAP	PNF	90	PF 02	ASTRAGALUS	APPLEGATII
ASAQ	PNF	7	PF 02	ASTER	AQUIFOLIUS
ASAQ2	PNF	9	PF 02	ASTRAGALUS	AQUILONIUS
ASAR	PNF	456	PF 02	ASCLEPIAS	ARENARIA
ASAR2	AIF	6	AF 02	ASPERULA	ARVENSIS
ASAR3	PNF	489	PF 02	ASTRAGALUS	ARETIOIDES
ASAR4	PNF	789	PF 02	ASTRAGALUS	ARGOPHYLLUS
ASAR5	ANF	70	AF 02	ASTRAGALUS	ARIDUS
ASAR6	PNF	7	PF 02	ASTRAGALUS	ARIZONICUS

ASAR7	PNF	89	PF 02	ASTRAGALUS	ARRECTUS
ASAR8	PNF	89	PF 02	ASTRAGALUS	ARTHURI
ASARA	PNF	0	PF 12	ASTRAGALUS	ARGOPHYLLUS
				13	ARGOPHYLLUS
				14	SILVER LEAVED MILKVETCH
ASARM	PNF	789	PF 02	ASTRAGALUS	ARGOPHYLLUS
				03	MARTINI
ASARP	PNF	8	PF 02	ASTRAGALUS	ARGOPHYLLUS
				03	PANGUICENSIS
ASARU	NF	12345690	F 02	ASARUM	
ASAS	PNF	6780	PF 02	ASCLEPIAS	ASPERULA
ASAS2	PNF	8	PF 02	ASTRAGALUS	
ASCLEPIADOIDES					
ASAS3	PNF	0	PF 02	ASTRAGALUS	ASYMMETRICUS
ASAT	PNF	890	PF 02	ASTRAGALUS	ATRATUS
ASAT2	PNF	9	PF 02	ASTRAGALUS	
ATROPUBESCENS					
ASAT3	PNF	7	PF 12	ASTRAGALUS	ATWOODII
ASATI	PNF	89	PF 02	ASTRAGALUS	ATRATUS
				03	INSEPTUS
ASATM	PNF	0	PF 02	ASTRAGALUS	ATRATUS
				03	MENSANUS
ASATO	PNF	89	PF 02	ASTRAGALUS	ATRATUS
				03	OWYHEENSIS
ASAU	PNF	80	PF 02	ASTRAGALUS	AUSTINAE
ASAZ	PNF	12356	PF 02	ASTER	AZUREUS
ASBA	PNF	4	PF 02	ASTRAGALUS	BARRII
ASBA2	PNF	78	PF 12	ASTRAGALUS	BARNEBYI
				14	BARNEBY MILK-VETCH
ASBE	PNF	0	PF 02	ASTER	BERNARDINUS
ASBE2	PNF	7	PF 02	ASTRAGALUS	BEATHII
ASBE3	PNF	89	PF 02	ASTRAGALUS	BECKWITHII
ASBE4	PNF	80	PF 02	ASTRAGALUS	BERNARDINUS
ASBEP	PNF	8	PF 02	ASTRAGALUS	BECKWITHII
				03	PURPUREUS
ASBES	PNF	9	PF 02	ASTRAGALUS	BECKWITHII
				03	SULCATUS
ASBEW	PNF	89	PF 02	ASTRAGALUS	BECKWITHII
				03	WEISERENSIS
ASBI	PNF	0	PF 02	ASTRAGALUS	BICRISTATUS
ASBI2	PNF	45789	PF 02	ASTRAGALUS	BISULCATUS
ASBI3	PNF	7	PF 12	ASTRAGALUS	BISULCUS
ASBIH	PNF	789	PF 02	ASTRAGALUS	BISULCATUS
				03	HAYDENIANUS
ASBIN	PNF	8	PF 02	ASTRAGALUS	BISULCATUS
				03	NEVADENSIS
ASBO	PNF	4589A	PF 02	ASTRAGALUS	BODINI
ASBO2	PNF	80	PF 02	ASTRAGALUS	BOLANDERI
ASBO3	PNF	9	PF 02	ASTRAGALUS	BOURGOVII
ASBR	PNF	4567	PF 02	ASCLEPIAS	
BRACHYSTEPHANA					
ASBR2	PNF3	1236	PF 02	ASPLENIUM	BRADLEYI
ASBR3	ANF	34589	AF 02	ASTER	BRACHYACTIS
ASBR4	PNF	90	PF 02	ASTER	
BRICKELLIoidES					
ASBR5	ANF	78	AF 02	ASTRAGALUS	BRANDEGEI
ASBR6	PNF	0	PF 02	ASTRAGALUS	BRAUNTONII

ASBR7	ANF	6	AF 02	ASTRAGALUS	BRAZOENSIS
ASBR8	ANF	0	AF 02	ASTRAGALUS	BREWERI
ASBR9	PNF	8	PF 02	ASTRAGALUS	BRYANTII
ASCA	PNF	12345	PF 02	ASARUM	CANADENSE
ASCA10	PNF	89	PF 02	ASTRAGALUS	CAMPTOPUS
ASCA11	PNF	1234567890A	PF 02	ASTRAGALUS	CANADENSIS
			04	CANADA MILKVETCH	
ASCA12	PNF	9	PF 02	ASTRAGALUS	CARICINUS
ASCA13	PNF	6	PF 02	ASTRAGALUS	CARMINIS
ASCA14	PNF	890	PF 02	ASTRAGALUS	CASEI
ASCA15	PNF	78	PF 02	ASTRAGALUS	
CASTANEAIFORMIS					
ASCA16	PNF	7	PF 02	ASTRAGALUS	CASTETTERI
ASCA2	PNF	90	PF 02	ASARUM	CAUDATUM
			04	WILD GINGER	
ASCA3	PNF	0	PF 02	ASCLEPIAS	CALIFORNICA
ASCA4	PNF	5678	PF 02	ASCLEPIAS	CAPRICORNU
			04	ANTELOPEHORNS	
ASCA5	PNF3	0	PF 02	ASPIDOTUS	CALIFORNICA
ASCA6	PNF	890	PF 02	ASTER	CAMPESTRIS
			04	MEADOW ASTER	
ASCA7	PNF	890	PF 02	ASTRAGALUS	CALIFORNICUS
ASCA8	PNF	8	PF 02	ASTRAGALUS	CALLITHRIX
ASCA9	PNF	7890	PF 02	ASTRAGALUS	CALYCOSUS
ASCAB	PNF	890	PF 02	ASTRAGALUS	CANADENSIS
			03	BREVIDENS	
ASCAC	PNF	8	PF 02	ASTRAGALUS	
CASTANEAIFORMIS					
			03	CONSOBRINUS	
ASCAM	PNF	8	PF 02	ASTRAGALUS	CALYCOSUS
			03	MANCUS	
ASCAM2	PNF	8	PF 02	ASTRAGALUS	CALYCOSUS
			03	MONOPHYLLIDUS	
ASCAM3	PNF	89	PF 02	ASTRAGALUS	CANADENSIS
			03	MORTONII	
ASCAR	PNF	123	PF 02	ASARUM	CANADENSE
			03	REFLEXUM	
ASCAS	PNF	8	PF 02	ASTRAGALUS	CALYCOSUS
			03	SCAPOSUS	
ASCE	PNF	456789	PF 02	ASTRAGALUS	CERAMICUS
ASCE2	PNF	78	PF 02	ASTRAGALUS	CERUSSATUS
ASCEA	PNF	9	PF 02	ASTRAGALUS	CERAMICUS
			03	APUS	
ASCEF	PNF	45678	PF 02	ASTRAGALUS	CERAMICUS
			03	FILIFOLIUS	
ASCH	PNF	3	PF 02	ASTER	CHASEI
ASCH2	PNF	7890	PF 02	ASTER	CHILENSIS
ASCH3	PNF	12	PF 02	ASTER	CHLOROLEPIS
ASCH4	PNF	89	PF 02	ASTRAGALUS	CHAMAELEUCE
ASCH5	PNF	8	PF 02	ASTRAGALUS	
CHAMAEMENISCUS					
ASCH6	PIF	9	PF 02	ASTRAGALUS	CHINENSIS
ASCH7	PNF	8	PF 02	ASTRAGALUS	CHLOODES
ASCHA	PNF	247890	PF 12	ASTER	CHILENSIS
			13	ADSCENDENS	
ASCI	PNF	134	PF 02	ASTER	CILIOLATUS
ASCI2	PNF	89	PF 02	ASTRAGALUS	CIBARIUS

ASCI3	PNF	0	PF 02	ASTRAGALUS	CIMAE
ASCIS	PNF	0	PF 02	ASTRAGALUS	CIMAE
			03	SUFFLATUS	
ASCL	ANF	0	AF 02	ASTRAGALUS	CLARIANUS
ASCL2	PNF	0	PF 02	ASTRAGALUS	CLEVELANDI
ASCLE	NF	1234567890	F 02	ASCLEPIAS	
			04	MILKWEED	
ASCO	PNF	890	PF 02	ASCLEPIAS	CORDIFOLIA
ASCO10	PNF	0	PF 02	ASTRAGALUS	CONGDONI
ASCO11	PNF	89	PF 02	ASTRAGALUS	CONJUNCTUS
			04	STIFF MILKVETCH	
ASCO12	PNF	789	PF 02	ASTRAGALUS	CONVALLARIUS
			04	SKELETON POISON MILKVETCH	
			05	TIMBER POISONVETCH	
ASCO13	PNF	9	PF 02	ASTRAGALUS	COTTONII
ASCO16	PNF	8	PF 12	ASTRAGALUS	CONSOBRINUS
ASCO18	PNF	78	PF 12	ASTRAGALUS	COTTAMII
			14	COTTAM MILK-VETCH	
ASCO2	PNF	12	PF 02	ASTER	CONCOLOR
ASCO3	PNF	9	PF 02	ASTER	CONSPICUUS
ASCO4	PNF	123	PF 02	ASTER	CORDIFOLIUS
ASCO5	PNF	7	PF 02	ASTRAGALUS	COBRENSIS
ASCO6	PNF	80	PF 02	ASTRAGALUS	COCCINEUS
ASCO7	PNF	89	PF 02	ASTRAGALUS	COLLINUS
ASCO8	PNF	78	PF 02	ASTRAGALUS	COLTONI
ASCO9	PNF	9	PF 02	ASTRAGALUS	COLUMBIANUS
ASCOF	PNF	8	PF 02	ASTRAGALUS	CONVALLARIUS
			03	FINITIMUS	
ASCOM	PNF	7	PF 02	ASTRAGALUS	COBRENSIS
			03	MAGUIREI	
ASCOM2	PNF	8	PF 02	ASTRAGALUS	COLTONI
			03	MOABENSIS	
ASCOS	PNF	8	PF 02	ASTRAGALUS	CONVALLARIUS
			03	SCOPULORUM	
ASCR	PNF	7890	PF 02	ASCLEPIAS	CRYPTOCERAS
ASCR2	PNF	23456789	PF 02	ASTRAGALUS	CRASSICARPUS
ASCR3	PNF	8	PF 02	ASTRAGALUS	CREMNOPHYLAX
ASCR4	PNF	8	PF 02	ASTRAGALUS	CRONQUISTII
			07	CRONQUIST MILK-VETCH	
ASCR5	PNF	0	PF 02	ASTRAGALUS	CROTALARIAE
ASCRB	PNF	6	PF 02	ASTRAGALUS	CRASSICARPUS
			03	BERLANDIERI	
ASCRC	PNF	7	PF 02	ASTRAGALUS	CRASSICARPUS
			03	CAVUS	
ASCRD	PNF	890	PF 02	ASCLEPIAS	CRYPTOCERAS
			03	DAVISII	
ASCRP	PNF	4569	PF 02	ASTRAGALUS	CRASSICARPUS
			03	PAYSONI	
ASCRT	PNF	356	PF 02	ASTRAGALUS	CRASSICARPUS
			03	TRICHOCALYX	
ASCU	PIF	60	PF 02	ASCLEPIAS	CURASSAVICA
ASCU2	PNF	9	PF 02	ASTER	CURTUS
ASCU3	PNF	0	PF 02	ASTRAGALUS	CURTIPES
ASCU4	PNF	89	PF 02	ASTRAGALUS	CURVICARPUS
			04	CURVEPOD MILKVETCH	
ASCU5	PNF	89	PF 02	ASTRAGALUS	CUSICKII
ASCU9	PNF	78	PF 12	ASCLEPIAS	CUTLERI

			14 CUTLER MILKWEED	
ASCUB	PNF	9	PF 02 ASTRAGALUS	CURVICARPUS
			03 BRACHYCODON	
ASCUF	PNF	9	PF 02 ASTRAGALUS	CUSICKII
			03 FLEXILIPES	
ASCUS	PNF	8	PF 02 ASTRAGALUS	CURVICARPUS
			03 SUBGLABER	
ASCY	PNF	7	PF 02 ASTRAGALUS	CYANEUS
ASCY2	PNF	8	PF 02 ASTRAGALUS	CYBOIDES
ASCYR	NS	12356	PS 02 ASCYRUM	
ASDA	PIF3	7	PF 02 ASPLENIUM	DALHOUSIAE
ASDE	PNF	0	PF 02 ASTRAGALUS	DEANEI
ASDE2	PNF	8	PF 02 ASTRAGALUS	DESERTICUS
ASDE3	PNF	78	PF 02 ASTRAGALUS	DESPERATUS
ASDE4	PNF	8	PF 02 ASTRAGALUS	DETERIOR
ASDE5	PNF	8	PF 02 ASTRAGALUS	DETRITALIS
ASDEC	PNF	8	PF 02 ASTRAGALUS	DESPERATUS
			03 CONSPECTUS	
ASDI	PNF	12	PF 02 ASTER	DIVARICATUS
ASDI2	ANF	9	AF 02 ASTRAGALUS	DIAPHANUS
ASDI3	ANF	80	AF 02 ASTRAGALUS	DIDYMOCARPUS
ASDI4	PNF	2356	PF 02 ASTRAGALUS	DISTORTUS
ASDI5	PNF	789	PF 02 ASTRAGALUS	
DIVERSIFOLIUS				
			04 MEADOW MILKVETCH	
ASDID	ANF	70	AF 02 ASTRAGALUS	DIDYMOCARPUS
			03 DISPERMUS	
ASDIE	PNF	6	PF 02 ASTRAGALUS	DISTORTUS
			03 ENGELMANNI	
ASDIM	ANF	0	AF 02 ASTRAGALUS	DIDYMOCARPUS
			03 MILESIANUS	
ASDIO	ANF	0	AF 02 ASTRAGALUS	DIDYMOCARPUS
			03 OBISPENSIS	
ASDO	PNF	0	PF 02 ASTRAGALUS	DOUGLASII
ASDOP	PNF	0	PF 02 ASTRAGALUS	DOUGLASII
			03 PARISHII	
ASDOP2	PNF	0	PF 02 ASTRAGALUS	DOUGLASII
			03 PERSTRICTUS	
ASDR	PNF	12356	PF 02 ASTER	DRUMMONDII
ASDR2	PNF	489	PF 02 ASTRAGALUS	
DRABELLIFORMIS				
			07 BASTARD DRABA MILKVETCH	
ASDR3	PNF	45789	PF 02 ASTRAGALUS	DRUMMONDII
			04 DRUMMOND MILKVETCH	
ASDU	PNF	1236	PF 02 ASTER	DUMOSUS
ASDU2	PNF	8	PF 02 ASTRAGALUS	DUCHESNENSIS
ASEA	PNF	7890	PF 02 ASTER	EATONII
ASEA2	PNF	8	PF 02 ASTRAGALUS	EASTWOODAE
			04 EASTWOOD POISONVETCH	
ASEA3	PNF	7	PF 12 ASTRAGALUS	EARLEI
ASEG	PNF	7	PF 02 ASTRAGALUS	EGGLESTONII
ASEL	PNF	67	PF 02 ASCLEPIAS	ELATA
ASEL2	PNF	90	PF 02 ASTER	ELATUS
ASEL3	PIG	H	PG 02 ASTREBLA	ELYMOIDES
ASEM	PNF	6	PF 02 ASCLEPIAS	EMORYI
ASEM2	ANF	68	AF 02 ASTRAGALUS	EMORYANUS
ASEMT	ANF	6	AF 02 ASTRAGALUS	EMORYANUS

			03 TERLINGUENSIS	
ASEN	PNF	45678	PF 02 ASCLEPIAS	
ENGELMANNIANA				
ASEN2	PNF	89	PF 02 ASTER	ENGELMANNII
			04 ENGELMANN ASTER	
ASEN3	PNF	7	PF 02 ASTRAGALUS	ENDOPTERUS
ASEN4	PNF	78	PF 02 ASTRAGALUS	ENSIFORMIS
ASEP	PNF	78	PF 02 ASTRAGALUS	EPISCOPUS
ASER	PNF	80	PF 02 ASCLEPIAS	ERIOCARPA
			04 WOOLYPOD MILKWEED	
ASER2	PNF	780	PF 02 ASCLEPIAS	EROSA
ASER3	PNF	134567	PF 02 ASTER	ERICOIDES
			04 HEATH ASTER	
ASER4	PNF	789	PF 02 ASTRAGALUS	EREMITICUS
ASEU	PNF	6	PF 02 ASTER	EULAE
ASEU2	PNF	14890A	PF 02 ASTRAGALUS	EUCOSMUS
ASEU3	PNF	89A	PF 02 ASTRAGALUS	EUCOSMUS
ASEU4	PNF	8	PF 02 ASTRAGALUS	EUREKENSIS
ASEX	PNF	123	PF 02 ASCLEPIAS	EXALTATA
ASEX2	PIF3	7	PF 02 ASPLENIUM	EXIGUUM
ASEX3	PNF	24790	PF 02 ASTER	EXILIS
ASFA	PNF	7890	PF 02 ASCLEPIAS	FASCICULARIS
ASFA2	PNF	3457890	PF 02 ASTER	FALCATUS
ASFE	PNF	567	PF 02 ASTER	FENDLERI
ASFE2	PNF	7	PF 02 ASTRAGALUS	FEENSIS
ASFI	PNF	890	PF 02 ASTRAGALUS	FILIPES
			04 HANGINGPOD MILKVETCH	
			05 THREADSTALK MILKVETCH	
ASFL	PNF	489	PF 02 ASTRAGALUS	FLAVUS
			07 YELLOW MILKVETCH	
ASFL2	PNF	34578	PF 02 ASTRAGALUS	FLEXUOSUS
ASFLA	PNF	8	PF 02 ASTRAGALUS	FLAVUS
			03 ARGILLOSUS	
ASFLC	PNF	89	PF 02 ASTRAGALUS	FLAVUS
			03 CANDICANS	
ASFLD	PNF	8	PF 02 ASTRAGALUS	FLEXUOSUS
			03 DIEHLII	
ASFLG	PNF	78	PF 02 ASTRAGALUS	FLEXUOSUS
			03 GREENEI	
ASFO	PNF	57890A	PF 02 ASTER	FOLIACEUS
ASFOA	PNF	890	PF 02 ASTER	FOLIACEUS
			03 APRICUS	
ASFOC	PNF	789	PF 02 ASTER	FOLIACEUS
			03 CANBYI	
ASFOL	PNF	90	PF 02 ASTER	FOLIACEUS
			03 LYALLII	
ASFOP	PNF	890	PF 02 ASTER	FOLIACEUS
			03 PARRYI	
ASFR	ANF	457890	AF 02 ASTER	FRONDOSUS
ASFU	PNF	3	PF 02 ASTER	FURCATUS
ASFU2	PNF	8	PF 02 ASTRAGALUS	FUCATUS
ASFU3	PNF	780	PF 02 ASTRAGALUS	FUNEREUS
ASGA	ANF	0	AF 02 ASTRAGALUS	GAMBELIANUS
ASGE	ANF	890	AF 02 ASTRAGALUS	GEYERI
ASGET	ANF	8	AF 02 ASTRAGALUS	GEYERI
			03 TRIQUETRUS	
ASGI	PNF	890	PF 02 ASTRAGALUS	GIBBSII

ASGI2	PNF	6	PF 02 ASTRAGALUS	GIGANTEUS
ASGI3	PNF	7	PF 02 ASTRAGALUS	GILENSIS
ASGI4	PNF	0	PF 02 ASTRAGALUS	GILMANI
ASGI5	PNF	8	PF 02 ASTRAGALUS	GILVIFLORUS
ASGL	PIF	1	PF 02 ASPERULA	GLAUCA
ASGL2	PNF	9	PF 02 ASTER	GLAUDESCENS
ASGL3	PNF	4578	PF 02 ASTER 04 ASTER	GLAUCODES
ASGL4	PIF	13	PF 02 ASTRAGALUS	GLYCYPHYLLOS
ASGO	PNF	9	PF 02 ASTER	GORMANII
ASGR	PNF	12	PF 02 ASTER	GRANDIFLORUS
ASGR2	PNF	0	PF 02 ASTER	GREATAI
ASGR3	PNF	45678	PF 02 ASTRAGALUS	GRACILIS
ASGR4	PNF	9	PF 02 ASTRAGALUS	GRAYI
ASGY	PNF	6	PF 02 ASTRAGALUS	GYPISODES
ASHA	PNF	90	PF 02 ASARUM	HARTWEGII
ASHA2	PNF	8	PF 02 ASTRAGALUS	HALLII
ASHA3	PNF	8	PF 02 ASTRAGALUS	HAMILTONI
ASHA4	PNF	8	PF 02 ASTRAGALUS	HARRISONII
ASHA5	PNF	7	PF 02 ASTRAGALUS	HARTWEGII
ASHAF	PNF	7	PF 02 ASTRAGALUS 03 FALLAX	HALLII
ASHE	PNF	34567890	PF 02 ASTER	HESPERIUS
ASHI	PNF	12356	PF 02 ASCLEPIAS	HIRTELLA
ASHI2	PNF	5678	PF 02 ASTER	HIRTIFOLIUS
ASHO	PNF	9	PF 02 ASTRAGALUS	HOODIANUS
ASHO2	PNF	80	PF 02 ASTRAGALUS	HORNII
ASHO3	PNF	89	PF 02 ASTRAGALUS	HOWELLII
ASHU	PNF	789	PF 02 ASTRAGALUS	HUMILLIMUS
ASHU2	PNF	78	PF 02 ASTRAGALUS	HUMISTRATUS
ASHUC	PNF	7	PF 02 ASTRAGALUS 03 CRISPULUS	HUMISTRATUS
ASHUH	PNF	78	PF 02 ASTRAGALUS 03 HOSACKIAE	HUMISTRATUS
ASHUH2	PNF	8	PF 02 ASTRAGALUS 03 HUMIVAGANS	HUMISTRATUS
ASHUS	PNF	8	PF 02 ASTRAGALUS 03 SONORAE	HUMISTRATUS
ASHUT	PNF	7	PF 02 ASTRAGALUS 03 TENERRIMUS	HUMISTRATUS
ASHY	NS	12356	PS 02 ASCYRUM	HYPERICOIDES
ASHY2	PNF	45	PF 02 ASTRAGALUS	HYALINUS
ASHY3	PNF	7	PF 02 ASTRAGALUS	HYPOXYLUS
ASHY4	PNF	7	PF 12 ASCLEPIAS	HYPOLEUCA
ASHYM	NS	6	PS 02 ASCYRUM 03 MULTICAULE	HYPERICOIDES
ASIMI	NF	12356	F 02 ASIMINA	
ASIN	PNF	1234568	PF 02 ASCLEPIAS	INCARNATA
ASIN10	PNF	7	PF 12 ASCLEPIAS	INVOLUCRATA
ASIN2	PNF	12	PF 02 ASTER	INFIRMUS
ASIN3	PNF	890	PF 02 ASTER	
INTEGRIFOLIUS				
ASIN4	NHS	780	PS 02 ASTER 04 SHRUBBY ALKALI ASTER	INTRICATUS
ASIN5	PNF	89	PF 02 ASTRAGALUS	INFLEXUS
ASIN6	ANF	70	AF 02 ASTRAGALUS	INSULARIS
ASIN7	PNF	89	PF 02 ASTRAGALUS	INVERSUS

ASIN8	PNF	80	PF 02	ASTRAGALUS	INYOENSIS
ASIN9	ANF	156	AF 02	ASTRANTHIUM	
INTEGRIFOLIUM					
ASINH	ANF	70	AF 02	ASTRAGALUS	INSULARIS
			03	HARWOODII	
ASIO	PNF	890	PF 02	ASTRAGALUS	IODANTHUS
ASIO2	PNF	78	PF 02	ASTRAGALUS	IODOPETALUS
ASIOV	PNF	89	PF 02	ASTRAGALUS	IODANTHUS
			03	VIPEREUS	
ASIS	PNF	8	PF 12	ASTRAGALUS	ISELYI
			14	ISELY MILK-VETCH	
ASJA	PNF	0	PF 02	ASTRAGALUS	JAEGERIANUS
ASJE	PNF	9	PF 02	ASTER	JESSICAE
ASJE2	PNF	489	PF 02	ASTRAGALUS	JEJUNUS
ASJO	PNF	0	PF 02	ASTRAGALUS	JOHANNIS-
HOWELLII					
ASJU	PNF	134589A	PF 02	ASTER	JUNCIFORMIS
ASKE	PNF	457890	PF 02	ASTRAGALUS	KENTROPHYTA
ASKEC	PNF	8	PF 02	ASTRAGALUS	KENTROPHYTA
			03	COLORADENSIS	
ASKED	PNF	0	PF 02	ASTRAGALUS	KENTROPHYTA
			03	DANAUS	
ASKED2	PNF	9	PF 02	ASTRAGALUS	KENTROPHYTA
			03	DOUGLASII	
ASKEE	PNF	89	PF 02	ASTRAGALUS	KENTROPHYTA
			03	ELATUS	
ASKEI	PNF	890	PF 02	ASTRAGALUS	KENTROPHYTA
			03	IMPLEXUS	
ASKEJ	PNF	9	PF 02	ASTRAGALUS	KENTROPHYTA
			03	JESSIAE	
ASKEN	PNF	7	PF 02	ASTRAGALUS	KENTROPHYTA
			03	NEOMEXICANUS	
ASKEU	PNF	8	PF 02	ASTRAGALUS	KENTROPHYTA
			03	UNGULATUS	
ASLA	PNF	8	PF 02	ASCLEPIAS	LABRIFORMIS
			04	LABRIFORM MILKWEED	
ASLA2	PNF	126	PF 02	ASCLEPIAS	LANCEOLATA
ASLA3	PNF	345	PF 02	ASCLEPIAS	LANUGINOSA
ASLA4	PNF	45678	PF 02	ASCLEPIAS	LATIFOLIA
			04	BROADLEAF MILKWEED	
ASLA5	PNF	12345789A	PF 02	ASTER	LAEVIS
ASLA6	PNF	123456	PF 02	ASTER	LATERIFLORUS
			04	CALICO ASTER	
ASLA7	PNF	78	PF 02	ASTRAGALUS	LANCEARIUS
ASLA8	PNF	780	PF 02	ASTRAGALUS	LAYNEAE
ASLA9	PIG	H	PG 02	ASTREBLA	LAPPACEA
ASLE	PNF	0	PF 02	ASARUM	LEMMONII
ASLE10	PNF	6	PF 02	ASTRAGALUS	LEPTOCARPUS
ASLE11	PNF	0	PF 02	ASTRAGALUS	LEUCOLOBUS
ASLE2	PNF	6	PF 02	ASCLEPIAS	
LENOTHEROIDES					
ASLE3	PNF	90	PF 02	ASTER	LEDOPHYLLUS
ASLE4	BNF	89	AF 02	ASTER	LEIODES
ASLE5	PNF	9	PF 02	ASTRAGALUS	LEIBERGI
ASLE6	PNF	890	PF 02	ASTRAGALUS	LEMMONI
ASLE7	PNF	90	PF 02	ASTRAGALUS	LENTIFORMIS
ASLE8	PNF	7890	PF 02	ASTRAGALUS	LENTIGINOSUS



				04	SPECKLEPOD	LOCOWEED	
ASLE9	PNF	89	PF	02	ASTRAGALUS		LEPTALEUS
ASLEA	PNF	0	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	ALBIFOLIUS		
ASLEA2	PNF	7	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	AMBIGUUS		
ASLEA3	PNF	0	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	ANTONIUS		
ASLEA4	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	ARANEOSUS		
ASLEA5	PNF	7	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	AUSTRALIS		
ASLEB	PNF	890	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	BORREAGANUS		
ASLEC	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	CHARTACEUS		
ASLEC2	PNF	0	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	COACHELLAE		
ASLED	PNF	78	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	DIPHYSUS		
ASLEF	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	FLORIBUNDUS		
ASLEF2	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	FREMONTII		
ASLEI	PNF	0	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	IDRIENSIS		
ASLEI2	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	INEPTUS		
ASLEK	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	KENNEDYI		
ASLEK2	PNF	80	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	KERNENSIS		
ASLEL	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	LATUS		
ASLEM	PNF	89	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	MACROLOBUS		
ASLEM2	PNF	7	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	MARICOPAE		
ASLEM3	PNF	0	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	MICANS		
ASLEN	PNF	0	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	NIGRICALYCIS		
ASLEO	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	OROPEDII		
ASLEP	PNF	78	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	PALANS		
ASLEP2	PNF	89	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	PLATYPHYLLIDUS		
ASLEP3	PNF	0	PF	12	ASTRAGALUS		LENTIGINOSUS
				13	PISCINENSIS		
				14	FISH SLOUGH	MILKVETCH	
ASLES	PNF	89	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	SALINUS		
ASLES2	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	SCORPIONIS		
ASLES3	PNF	8	PF	02	ASTRAGALUS		LENTIGINOSUS
				03	SEMOTUS		

ASLES4	PNF	8	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 SESQUIMETRALIS	
ASLES5	PNF	0	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 SIERRAE	
ASLES6	PNF	8	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 STRAMINEUS	
ASLET	PNF	8	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 TOIYABENSIS	
ASLEU	PNF	8	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 URSINUS	
ASLEV	PNF	0	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 VARIABILIS	
ASLEV2	PNF	8	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 VITREUS	
ASLEW	PNF	7	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 WILSONII	
ASLEY	PNF	7	PF 02 ASTRAGALUS	LENTIGINOSUS
			03 YUCCANUS	
ASLI	PNF	6	PF 02 ASCLEPIAS	LINEARIS
ASLI2	PNF	12356	PF 02 ASTER	
LINARIIFOLIUS				
ASLI3	PNF	8	PF 02 ASTRAGALUS	LIMNOCHARIS
ASLI4	PNF	6	PF 02 ASTRAGALUS	LINDHEIMERI
ASLI5	PNF	8	PF 02 ASTRAGALUS	LINIFOLIUS
ASLO	PNF	126	PF 02 ASCLEPIAS	LONGIFOLIA
ASLO2	PNF	8	PF 02 ASTRAGALUS	LOANUS
ASLO3	PNF	78	PF 02 ASTRAGALUS	LONCHOCARPUS
ASLO4	PNF	34567	PF 02 ASTRAGALUS	LOTIFLORUS
ASLU	PNF	134	PF 02 ASTER	LUCIDULUS
ASLU2	PNF	8	PF 02 ASTRAGALUS	LUTOSUS
ASLY	PNF	89	PF 02 ASTRAGALUS	LYALLII
ASMA	PNF	567	PF 02 ASCLEPIAS	MACROTIS
ASMA2	PNF	123	PF 02 ASTER	MACROPHYLLUS
			04 BIGLEAF ASTER	
ASMA3	PNF	0	PF 02 ASTRAGALUS	MACRODON
ASMA4	PNF	70	PF 02 ASTRAGALUS	MAGDALENAE
ASMA5	PNF	8	PF 02 ASTRAGALUS	MALACOIDES
ASMA6	PNF	890	PF 02 ASTRAGALUS	MALACUS
ASMA7	PNF	7	PF 12 ASCLEPIAS	MACROSPERMA
ASMAN	PNF	0	PF 02 ASTRAGALUS	MAGDALENAE
			03 NIVEUS	
ASMAP	PNF	0	PF 02 ASTRAGALUS	MAGDALENAE
			03 PEIRSONII	
ASME	PNF	35	PF 02 ASCLEPIAS	MEADII
ASME2	PNF	89	PF 02 ASTRAGALUS	MEGACARPUS
ASMI	PNF	2	PF 02 ASCLEPIAS	MICHAUXIANA
ASMI10	PNF	3456789	PF 02 ASTRAGALUS	
MISSOURIENSIS				
ASMI2	PNF	2	PF 02 ASTRAGALUS	MICHAUXII
ASMI3	PNF	8	PF 02 ASTRAGALUS	MICROCYPBUS
ASMI4	PNF	9	PF 02 ASTRAGALUS	MICROCYSTIS
ASMI5	PNF	7	PF 02 ASTRAGALUS	MICROMERIUS
ASMI6	PNF	0	PF 02 ASTRAGALUS	MIGUELENSIS
ASMI7	PNF	8	PF 02 ASTRAGALUS	MINTHORNIAE
ASMI8	PNF	9	PF 02 ASTRAGALUS	MISELLUS
ASMI9	PNF	890	PF 02 ASTRAGALUS	MISER
			04 TIMBER MILKVETCH	

ASMIA	PNF	8	PF 02	ASTRAGALUS	
MISSOURIENSIS					
				03 AMPHIBOLUS	
ASMIC	PNF	9	PF 02	ASTRAGALUS	MISER
				03 CRISPATUS	
ASMID	PNF	89	PF 02	ASTRAGALUS	MISER
				03 DECUMBENS	
ASMIG	PNF	8	PF 02	ASTRAGALUS	MINTHORNIAE
				03 GRACILIOR	
ASMIH	PNF	8	PF 02	ASTRAGALUS	MISER
				03 HYLOPHILUS	
ASMIM	PNF	7	PF 02	ASTRAGALUS	
MISSOURIENSIS					
				03 MIMETES	
ASMIO	PNF	89	PF 02	ASTRAGALUS	MISER
				03 OBLONGIFOLIUS	
ASMIP	PNF	9	PF 02	ASTRAGALUS	MISELLUS
				03 PAUPER	
ASMIP2	PNF	9	PF 02	ASTRAGALUS	MISER
				03 PRAETERITUS	
ASMIS	PNF	9	PF 02	ASTRAGALUS	MISER
				03 SEROTINUS	
ASMIT	PNF	8	PF 02	ASTRAGALUS	MISER
				03 TENUIFOLIUS	
ASMIV	PNF	8	PF 02	ASTRAGALUS	MINTHORNIAE
				03 VILLOSUS	
ASMO	PNF3	27HC	PF 02	ASPLENIUM	MONANTHES
ASMO10	PNF	8	PF 02	ASTRAGALUS	MONUMENTALIS
ASMO2	PNF3	123	PF 02	ASPLENIUM	MONTANUM
ASMO3	PNF	39A	PF 02	ASTER	MODESTUS
ASMO4	PNF	78	PF 02	ASTRAGALUS	
MOENCOPPENSIS					
				04 MOENKOPI POISONVETCH	
ASMO5	PNF	80	PF 02	ASTRAGALUS	MOHAVENSIS
ASMO6	PNF	78	PF 02	ASTRAGALUS	MOKIACENSIS
ASMO7	PNF	45678	PF 02	ASTRAGALUS	MOLLISSIMUS
				04 WOOLY LOCOWEED	
ASMO8	PNF	8	PF 02	ASTRAGALUS	MOLYBDENUS
ASMO9	PNF	8	PF 02	ASTRAGALUS	MONOENSIS
ASMOB	PNF	678	PF 02	ASTRAGALUS	MOLLISSIMUS
				03 BIGELOVII	
ASMOC	PNF	6	PF 02	ASTRAGALUS	MOLLISSIMUS
				03 CORYI	
ASMOE	PNF	6	PF 02	ASTRAGALUS	MOLLISSIMUS
				03 EARLEI	
ASMOH	PNF	8	PF 02	ASTRAGALUS	MOHAVENSIS
				03 HEMIGYRUS	
ASMOM	PNF	6	PF 02	ASTRAGALUS	MOLLISSIMUS
				03 MARCIDUS	
ASMOM2	PNF	7	PF 02	ASTRAGALUS	MOLLISSIMUS
				03 MATTHEWSII	
ASMOM3	PNF	78	PF 02	ASTRAGALUS	MOLLISSIMUS
				03 MOGOLLONICUS	
ASMOT	PNF	8	PF 02	ASTRAGALUS	MOLLISSIMUS
				03 THOMPSONAE	
ASMU	PNF	890	PF 02	ASTRAGALUS	MULFORDAE
ASMU2	PNF	8	PF 02	ASTRAGALUS	MUSIMONUM

ASMU3	PNF	8	PF 02	ASTRAGALUS	MUSINIENSIS
ASNA	PNF	8	PF 02	ASTRAGALUS	NATURITENSIS
ASNE	PNF	13	PF 02	ASTER	NEMORALIS
ASNE2	PNF	134	PF 02	ASTRAGALUS	NEGLECTUS
ASNE3	PNF	8	PF 02	ASTRAGALUS	NELSONIANUS
ASNE4	PNF	7	PF 02	ASTRAGALUS	NEOMEXICANUS
ASNE5	PNF	0	PF 02	ASTRAGALUS	NEVINII
ASNE6	PNF	7890	PF 02	ASTRAGALUS	NEWBERRYI
ASNEB	PNF	7	PF 02	ASTRAGALUS	NEWBERRYI
			03	BLYAE	
ASNI	PIF3	H	PF 02	ASPLENIUM	NIDUS
ASNI2	PNF	8	PF 02	ASTRAGALUS	NIDULARIUS
ASNO	PNF	123457	PF 02	ASTER	NOVA-ANGLIAE
ASNO2	PNF	12	PF 02	ASTER	NOVI-BELGII
ASNO3	PNF	7	PF 02	ASTRAGALUS	NOTHOXYS
ASNU	PNF	67	PF 02	ASCLEPIAS	NUMMULARIA
ASNU2	PNF	89	PF 02	ASTRAGALUS	NUDISILIQUEUS
ASNU3	PNF	0	PF 02	ASTRAGALUS	NUTANS
ASNU4	ANF	26780	AF 02	ASTRAGALUS	NUTTALLIANUS
ASNU5	PNF	0	PF 02	ASTRAGALUS	NUTTALLII
ASNU6	PNF	A	PF 02	ASTRAGALUS	
NUTZOTINENSIS					
ASNUA	PNF	6780	PF 02	ASTRAGALUS	NUTTALLIANUS
			03	AUSTRINUS	
ASNUC	ANF	0	AF 02	ASTRAGALUS	NUTTALLIANUS
			03	CEDROSENSIS	
ASNUI	ANF	8	AF 02	ASTRAGALUS	NUTTALLIANUS
			03	IMPERFECTUS	
ASNUM	ANF	6	AF 02	ASTRAGALUS	NUTTALLIANUS
			03	MACILENTUS	
ASNUM2	ANF	8	AF 02	ASTRAGALUS	NUTTALLIANUS
			03	MICRANTHIFORMIS	
ASNUP	ANF	6	AF 02	ASTRAGALUS	NUTTALLIANUS
			03	PLEIANTHUS	
ASNUT	ANF	6	AF 02	ASTRAGALUS	NUTTALLIANUS
			03	TRICHOCARPUS	
ASNUV	PNF	0	PF 02	ASTRAGALUS	NUTTALLII
			03	VIRGATUS	
ASNUZ	ANF	6	AF 02	ASTRAGALUS	NUTTALLIANUS
			03	ZAPATANUS	
ASNY	PNF	70	PF 02	ASCLEPIAS	
NYCTAGINIFOLIA					
ASNY2	PNF	8	PF 02	ASTRAGALUS	NYENSIS
ASOB	PNF	26	PF 02	ASCLEPIAS	OBOVATA
ASOB2	PNF	1234567	PF 02	ASTER	
OBLONGIFOLIUS					
ASOB3	PNF	2	PF 02	ASTRAGALUS	OBCORDATUS
ASOB4	PNF	890	PF 02	ASTRAGALUS	OBSCURUS
ASOC	PNF	45890A	PF 02	ASTER	OCCIDENTALIS
			04	WESTERN ASTER	
ASOD	PIF	59	PF 02	ASPERULA	ODORATA
ASOE	PNF	6	PF 02	ASCLEPIAS	
OENOTHEROIDES					
ASOF	PIF	1234567890	PF 02	ASPARAGUS	OFFICINALIS
ASON	PNF	123456	PF 02	ASTER	ONTARIONIS
ASON2	PNF	8	PF 02	ASTRAGALUS	ONICIFORMIS
ASOO	PNF	78	PF 02	ASTRAGALUS	OOCALYCIS

ASOO2	PNF	0	PF 02	ASTRAGALUS	OOCARPUS
ASOO3	PNF	780	PF 02	ASTRAGALUS	OOPHORUS
ASOOC	PNF	8	PF 02	ASTRAGALUS	OOPHORUS
			03	CAULESCENS	
ASOOC2	PNF	8	PF 02	ASTRAGALUS	OOPHORUS
			03	CLOKEYANUS	
ASOOL	PNF	8	PF 02	ASTRAGALUS	OOPHORUS
			03	LONCHOCALYX	
ASOR	PNF	90	PF 02	ASTER	OREGONENSIS
ASOR2	PNF	9	PF 02	ASTRAGALUS	OREGANUS
ASOS	PNF	8	PF 02	ASTRAGALUS	OSTERHOUTI
ASOV	PNF	34	PF 02	ASCLEPIAS	OVALIFOLIA
ASOX	PNF	0	PF 02	ASTRAGALUS	OXYPHYSUS
ASPA	PNF3	67	PF 02	ASPLENIUM	PALMERI
ASPA10	PNF	70	PF 02	ASTRAGALUS	PALMERI
ASPA11	PNF	0	PF 02	ASTRAGALUS	
PANAMINTENSIS					
ASPA12	PNF	8	PF 02	ASTRAGALUS	PARDALINUS
ASPA13	PNF	89	PF 02	ASTRAGALUS	PARRYI
ASPA14	PNF	678	PF 02	ASTRAGALUS	PATTERSONI
			04	PATTERSON POISONVETCH	
ASPA15	ANF	0	AF 02	ASTRAGALUS	PAUPERCULUS
ASPA16	PNF	89	PF 02	ASTRAGALUS	PAYSONII
ASPA2	PNF	2356	PF 02	ASTER	PALUDOSUS
ASPA3	PNF	589	PF 02	ASTER	PANSUS
ASPA4	PNF	3	PF 02	ASTER	PARVICEPS
ASPA5	PNF	12356	PF 02	ASTER	PATENS
ASPA6	PNF	12	PF 02	ASTER	PATERNUS
ASPA7	PNF	9	PF 02	ASTER	
PAUCICAPITATUS					
ASPA8	PNF	456780	PF 02	ASTER	PAUCIFLORUS
ASPA9	PNF	0	PF 02	ASTRAGALUS	PACHYPUS
ASPAJ	PNF	0	PF 02	ASTRAGALUS	PACHYPUS
			03	JAEGERI	
ASPAR	NF	1234567890	F 02	ASPARAGUS	
ASPE	PNF	236	PF 02	ASCLEPIAS	PERENNIS
ASPE2	PNF	0	PF 02	ASTER	PEIRSONII
ASPE3	PNF	5890	PF 02	ASTER	PERELEGANS
ASPE4	PNF	9	PF 02	ASTRAGALUS	PECKII
ASPE5	PNF	458	PF 02	ASTRAGALUS	PECTINATUS
ASPE6	PNF	8	PF 02	ASTRAGALUS	PERIANUS
ASPE7	PIG	H	PG 02	ASTREBLA	PECTINATA
ASPER	NF	1389A	F 02	ASPERUGO	
ASPER2	NF	1569	F 02	ASPERULA	
ASPI	PNF3	1236	PF 02	ASPLENIUM	PINNATIFIDUM
ASPI2	PNF	235	PF 02	ASTER	PILOSUS
ASPI3	PNF	6	PF 02	ASTRAGALUS	PICTIFORMIS
ASPI4	PNF	8	PF 02	ASTRAGALUS	PINONIS
ASPID	NF	0	F 02	ASPIDOTUS	
ASPIP	PNF	13	PF 02	ASTER	PILOSUS
			03	PRINGLEI	
ASPL	PNF3	12356	PF 02	ASPLENIUM	PLATYNEURON
ASPL2	PNF	23456	PF 02	ASTRAGALUS	PLATTENSIS
ASPL3	PNF	890	PF 02	ASTRAGALUS	PLATYTROPIS
ASPLE	NF	1234567890ACH	F 02	ASPLENIUM	
			04	SPLEENWORT	
ASPO	PNF	A	PF 02	ASTRAGALUS	POLARIS

ASPO2	PNF	0	PF 02	ASTRAGALUS	POMOENSIS
ASPO3	PNF	8	PF 02	ASTRAGALUS	PORRECTUS
ASPR	AIF	1389A	AF 02	ASPERUGO	PROCUMBENS
ASPR2	PNF	1234567	PF 02	ASTER	PRAEALTUS
ASPR3	PNF	6	PF 02	ASTER	PRATENSIS
ASPR4	PNF	123	PF 02	ASTER	
PRENANTHOIDES					
ASPR5	PNF	678	PF 02	ASTRAGALUS	PRAELONGUS
ASPR6	PNF	780	PF 02	ASTRAGALUS	PREUSSII
ASPR7	PNF	9	PF 02	ASTRAGALUS	PROIMANTHUS
ASPR8	PNF	78	PF 02	ASTRAGALUS	PROXIMUS
ASPRE	PNF	8	PF 02	ASTRAGALUS	PRAELONGUS
				03 ELLISIAE	
ASPRL	PNF	8	PF 02	ASTRAGALUS	PRAELONGUS
				03 LONCHOPUS	
ASPRL2	PNF	8	PF 02	ASTRAGALUS	PREUSSII
				03 LAXIFLORUS	
ASPS	PNF	8	PF 02	ASTRAGALUS	
PSEUDIODANTHUS					
ASPT	PNF	12345	PF 02	ASTER	PTARMICOIDES
ASPT2	PNF	8	PF 02	ASTRAGALUS	PTEROCARPUS
ASPU	PNF	234567	PF 02	ASCLEPIAS	PUMILA
ASPU2	PNF	123456	PF 02	ASCLEPIAS	PURPURASCENS
ASPU3	NS	2	PS 02	ASCYRUM	PUMILUM
ASPU4	PNF	345	PF 02	ASTER	PUBENTIOR
ASPU5	PNF	1234	PF 02	ASTER	PUNICEUS
ASPU6	PNF	489	PF 02	ASTRAGALUS	
PUBENTISSIMUS					
				07 GREEN RIVER MILKVETCH	
ASPU7	PNF	80	PF 02	ASTRAGALUS	PULSIFERAE
ASPU8	PNF	567	PF 02	ASTRAGALUS	PUNICEUS
ASPU9	PNF	47890	PF 02	ASTRAGALUS	PURSHII
				04 WOOLYPOD MILKVETCH	
ASPUC	PNF	9	PF 02	ASTRAGALUS	PURSHII
				03 COCCINNUS	
ASPUG	PNF	7	PF 02	ASTRAGALUS	PUNICEUS
				03 GERTRUDIS	
ASPUG2	PNF	89	PF 02	ASTRAGALUS	PURSHII
				03 GLAREOSUS	
ASPUL	PNF	8	PF 02	ASTRAGALUS	PURSHII
				03 LAGOPINUS	
ASPUL2	PNF	890	PF 02	ASTRAGALUS	PURSHII
				03 LECTULUS	
ASPUO	PNF	8	PF 02	ASTRAGALUS	PURSHII
				03 OPHIOGENES	
ASPUP	PNF	8	PF 02	ASTRAGALUS	PURSHII
				03 PUMILIO	
ASPUS	PNF	8	PF 02	ASTRAGALUS	PULSIFERAE
				03 SUKSDORFII	
ASPUT	PNF	890	PF 02	ASTRAGALUS	PURSHII
				03 TINCTUS	
ASPY	PNF	0	PF 02	ASTRAGALUS	
PYCNOSTACHYUS					
ASPYL	PNF	0	PF 02	ASTRAGALUS	
PYCNOSTACHYUS					
				03 LANOSISSIMUS	
ASQU	PNF	12356	PF 02	ASCLEPIAS	QUADRIFOLIA

ASQU2	PNF	6	PF 02 ASCLEPIAS	
QUINQUEDENTATA				
ASRA	PNF	90	PF 02 ASTER	RADULINUS
ASRA2	PNF	345678	PF 02 ASTRAGALUS	RACEMOSUS
			04 ALKALI POISONVETCH	
ASRA3	PNF	8	PF 02 ASTRAGALUS	RAFAELENIS
ASRA4	ANF	0	AF 02 ASTRAGALUS	RATTANI
ASRA5	PNF	0	PF 02 ASTRAGALUS	RAVENII
ASRAJ	ANF	0	AF 02 ASTRAGALUS	RATTANI
			03 JEPSONIANUS	
ASRAL	PNF	457	PF 02 ASTRAGALUS	RACEMOSUS
			03 LONGISETUS	
ASRAT	PNF	8	PF 02 ASTRAGALUS	RACEMOSUS
			03 TRELEASEI	
ASRE	PNF3	123567	PF 02 ASPLENIUM	RESILIENS
ASRE2	PNF	78	PF 02 ASTRAGALUS	RECURVUS
ASRE3	ANF	6	AF 02 ASTRAGALUS	REFLEXUS
ASRE4	PNF	8	PF 02 ASTRAGALUS	RE MOTUS
ASRE5	PNF	89	PF 02 ASTRAGALUS	REVENTUS
ASRE6	PNF	9	PF 02 ASTRAGALUS	
REVENTIFORMIS				
ASRI	PNF	9	PF 02 ASTRAGALUS	RIPARIUS
ASRI2	PNF	78	PF 02 ASTRAGALUS	RIPLEYI
ASRO	PNF	189A	PF 02 ASTRAGALUS	ROBBINSII
ASROA	PNF	8	PF 02 ASTRAGALUS	ROBBINSII
			03 ALPINIFORMIS	
ASROH	PNF	A	PF 02 ASTRAGALUS	ROBBINSII
			03 HARRINGTONII	
ASROJ	PNF	1	PF 02 ASTRAGALUS	ROBBINSII
			03 JESUPI	
ASROM	PNF	189A	PF 02 ASTRAGALUS	ROBBINSII
			03 MINOR	
ASROO	PNF	89	PF 02 ASTRAGALUS	ROBBINSII
			03 OCCIDENTALIS	
ASRU	PNF	126	PF 02 ASCLEPIAS	RUBRA
ASRU2	PNF3	123	PF 02 ASPLENIUM	RUTA-MURARIA
ASRU3	BNF	78	AF 02 ASTER	RUBROTINCTUS
ASRU4	PNF	78	PF 02 ASTRAGALUS	RUSBYI
ASRU7	PNF	8	PF 12 ASCLEPIAS	RUTHIAE
			14 RUTH MILKWEED	
ASSA	PNF	12345	PF 02 ASTER	
SAGITTIFOLIUS				
ASSA2	ANF	780	AF 02 ASTRAGALUS	SABULONUM
ASSA3	PNF	8	PF 02 ASTRAGALUS	SABULOSUS
ASSA4	PNF	89	PF 02 ASTRAGALUS	SALMONIS
ASSA5	PNF	8	PF 02 ASTRAGALUS	SAURINUS
ASSC	PNF	6	PF 02 ASTER	SCABRICAULIS
ASSC2	PNF	13	PF 02 ASTER	SCHREBERI
ASSC3	PNF	890	PF 02 ASTER	SCOPULORUM
			04 CRAG ASTER	
ASSC4	PNF	9	PF 02 ASTRAGALUS	SCAPHOIDES
ASSC5	PNF	8	PF 02 ASTRAGALUS	SCHMOLLAE
ASSC6	PNF	9	PF 02 ASTRAGALUS	SCLEROCARPUS
ASSC7	PNF	78	PF 02 ASTRAGALUS	SCOPULORUM
ASSC8	PNF	7	PF 12 ASCLEPIAS	SCAPOSA
ASSE	PNF3	456780	PF 02 ASPLENIUM	
SEPTENTRIONALE				

ASSE2	PNF	23456	PF 02 ASTER	SERICEUS
ASSE3	PNF	0	PF 02 ASTRAGALUS	SEPULTIPES
ASSE4	PNF	80	PF 02 ASTRAGALUS	SERENOI
ASSE5	PNF	45	PF 02 ASTRAGALUS	SERICOLEUCUS
ASSE6	PNF	8	PF 02 ASTRAGALUS	SERPENS
ASSE7	PNF	78	PF 02 ASTRAGALUS	SESQUIFLORUS
ASSES	PNF	8	PF 02 ASTRAGALUS	SERENOI
			03 SORDESCENS	
ASSH	PNF	123	PF 02 ASTER	SHORTII
ASSH2	PNF	9	PF 02 ASTRAGALUS	SHELDONI
ASSH3	PNF	4789	PF 02 ASTRAGALUS	SHORTIANUS
ASSI	PNF	9A	PF 02 ASTER	SIBIRICUS
ASSI2	PNF	123456	PF 02 ASTER	SIMPLEX
ASSI3	PNF	7	PF 02 ASTRAGALUS	SILICEUS
ASSI4	PNF	89	PF 02 ASTRAGALUS	
SIMPLICIFOLIUS				
ASSI5	PNF	890	PF 02 ASTRAGALUS	SINUATUS
ASSIM	PNF	49	PF 12 ASTER	SIBIRICUS
			13 MERITUS	
ASSO	PNF	0	PF 02 ASCLEPIAS	SOLANOANA
ASSO2	PNF	123	PF 02 ASTER	SOLIDAGINEUS
ASSO3	PNF	8	PF 02 ASTRAGALUS	SOLITARIUS
ASSO4	PNF	78	PF 02 ASTRAGALUS	SOPHOROIDES
ASSO5	PNF	6	PF 02 ASTRAGALUS	SOXMANIORUM
ASSP	PNF	34567890	PF 02 ASCLEPIAS	SPECIOSA
			04 SHOWY MILKWEED	
ASSP2	PNF	6	PF 02 ASCLEPIAS	SPERRYI
ASSP3	PNF	6780	PF 02 ASTER	SPINOSUS
			04 DEVILWEED ASTER	
ASSP4	PNF	90	PF 02 ASTRAGALUS	SPALDINGII
			04 SPALDING MILKVETCH	
ASSP5	PNF	8	PF 02 ASTRAGALUS	SPARSIFLORUS
ASSP6	PNF	4589	PF 02 ASTRAGALUS	SPATULATUS
			04 TUFTED MILKVETCH	
ASSP7	PNF	9	PF 02 ASTRAGALUS	SPEIROCARPUS
			04 THREADSTALK MILKVETCH	
ASSPM	ANF	5	AF 02 ASTRAGALUS	SPARSIFLORUS
			03 MAJUSCULUS	
ASST	PNF	4567	PF 02 ASCLEPIAS	STENOPHYLLA
ASST2	NS	126	PS 02 ASCYRUM	STANS
ASST3	PNF	9	PF 02 ASTER	STENOMERES
ASST4	PNF	89	PF 02 ASTRAGALUS	STERILIS
ASST5	PNF	8	PF 02 ASTRAGALUS	STRATURENSIS
ASST6	PNF	8	PF 02 ASTRAGALUS	
STRIATIFLORUS				
ASSU	NHS	70	PS 02 ASCLEPIAS	SUBULATA
ASSU2	PNF	56789	PF 02 ASCLEPIAS	
SUBVERTICILLATA				
			04 WHORLED MILKWEED	
			05 WESTERN WHORLED MILKWEED	
ASSU3	PNF	13456	PF 02 ASCLEPIAS	SULLIVANTII
ASSU4	PNF	90A	PF 02 ASTER	SUBSPICATUS
ASSU5	ANF	1236	AF 02 ASTER	SUBULATUS
ASSU6	PNF	78	PF 02 ASTRAGALUS	SUBCINEREUS
ASSU7	PNF	9	PF 02 ASTRAGALUS	SUCCUMBENS
			04 COLUMBIA MILKVETCH	
ASSY	PNF	123456	PF 02 ASCLEPIAS	SYRIACA



ASTA	PIF	23	PF 02 ASTER	TATARICUS
ASTE	PNF	6	PF 02 ASCLEPIAS	TEXANA
ASTE10	PNF	789	PF 02 ASTRAGALUS	TETRAPTERUS
ASTE2	PNF	26	PF 02 ASTER	TENUIFOLIUS
ASTE3	PNF	1256	PF 02 ASTER	TEXANUS
ASTE4	PNF	89	PF 02 ASTRAGALUS	
TEGETARIOIDES				
ASTE5	PNF	345789	PF 02 ASTRAGALUS	TENELLUS
ASTE6	ANF	0	AF 02 ASTRAGALUS	TENER
ASTE7	PNF	23	PF 02 ASTRAGALUS	
TENNESSEENSIS				
ASTE8	PNF	8	PF 02 ASTRAGALUS	TEPHRODES
ASTE9	PNF	89	PF 02 ASTRAGALUS	TERMINALIS
ASTEB	PNF	8	PF 02 ASTRAGALUS	TEPHRODES
			03 BRACHYLOBUS	
ASTEC	PNF	78	PF 02 ASTRAGALUS	TEPHRODES
			03 CHLORIDAE	
ASTEE	PNF	8	PF 02 ASTRAGALUS	TEPHRODES
			03 EURYLOBUS	
ASTER	PNF	1234567890A	PF 02 ASTER	
			04 ASTER	
ASTER2	ANF	7	AF 22 ASTER	
ASTET	ANF	0	AF 02 ASTRAGALUS	TENER
			03 TITI	
ASTH	ANF	7	AF 02 ASTRAGALUS	THURBERI
ASTI	PNF	8	PF 02 ASTRAGALUS	TIDESTROMII
ASTI2	PNF	7	PF 02 ASTRAGALUS	TITANOPHILUS
ASTO	PNF	26	PF 02 ASCLEPIAS	TOMENTOSA
ASTO2	PNF	89	PF 02 ASTRAGALUS	TOANUS
ASTO3	PNF	8	PF 02 ASTRAGALUS	TOQUIMANUS
ASTR	NT	12356	PT 02 ASIMINA	TRILOBA
			04 PAWPAW	
ASTR2	PNF3	1256789A	PF 02 ASPLENIUM	TRICHOMANES
ASTR3	PNF	13	PF 02 ASTER	TRADESCANTI
ASTR4	PNF	0	PF 02 ASTRAGALUS	TRASKIAE
ASTR5	PNF	0	PF 02 ASTRAGALUS	TRICARINATUS
ASTR6	PNF	0	PF 02 ASTRAGALUS	TRICHOPODUS
ASTR7	PNF	45	PF 02 ASTRAGALUS	
TRIDACTYLICUS				
ASTR8	PNF	78	PF 02 ASTRAGALUS	TROGLODYTUS
ASTR9	PNF	49	PF 02 ASTRAGALUS	TRIPHYLLUS
ASTRA	PNF	1234567890A	PF 02 ASTRAGALUS	
			04 MILKVETCH	
			05 LOCOWEED	
ASTRA2	NF	156	F 02 ASTRANTHIUM	
ASTRA3	ANF	7	AF 22 ASTRAGALUS	
ASTRE	H		02 ASTREBLA	
ASTRP	PNF	0	PF 02 ASTRAGALUS	TRICHOPODUS
			03 PHOXUS	
ASTU	PNF	1234567	PF 02 ASCLEPIAS	TUBEROSA
ASTU2	PNF	235	PF 02 ASTER	TURBINELLUS
ASTUT	PNF	7	PF 12 ASCLEPIAS	TUBEROSA
			13 TERMINALIS	
ASTW	PNF	9	PF 02 ASTRAGALUS	TWEEDYI
ASTY	PNF	9	PF 02 ASTRAGALUS	TYGHENSIS
ASUM	PNF	1234	PF 02 ASTER	UMBELLATUS
ASUM2	PNF	A	PF 02 ASTRAGALUS	UMBELLATUS

ASUM3	PNF	90	PF 02	ASTRAGALUS	UMBRATICUS
ASUN	PIF3	H	PF 02	ASPLENIUM	UNILATERALE
ASUN2	PNF	123	PF 02	ASTER	UNDULATUS
ASUN3	PNF	8	PF 02	ASTRAGALUS	UNCIALIS
ASUT	PNF	890	PF 02	ASTRAGALUS	UTAHENSIS
ASUT2	PNF	7	PF 12	ASTEPHANUS	UTAHENSIS
ASVA	PNF	1236	PF 02	ASCLEPIAS	VARIEGATA
ASVA2	PNF	7	PF 02	ASTRAGALUS	VACCARUM
ASVA3	PNF	9	PF 02	ASTRAGALUS	VALLARIS
ASVE	PNF	1234567	PF 02	ASCLEPIAS	VERTICILLATA
ASVE2	PNF	0	PF 02	ASCLEPIAS	VESTITA
ASVE3	PNF3	0	PF 02	ASPLENIUM	VESPERTINUM
ASVE4	PNF	6	PF 02	ASTER	VERNALIS
ASVE5	PNF	89	PF 02	ASTRAGALUS	
VEXILLIFLEXUS					
ASVEN	PNF	9	PF 02	ASTRAGALUS	
VEXILLIFLEXUS					
				03	NUBILUS
ASVI	PNF	1234567	PF 02	ASCLEPIAS	VIRIDIFLORA
ASVI2	PNF	12356	PF 02	ASCLEPIAS	VIRIDIS
ASVI3	PNF3	1345890A	PF 02	ASPLENIUM	VIRIDE
ASVI4	PNF	9	PF 02	ASTER	VIALIS
ASVI5	PNF	1235	PF 02	ASTER	VIMINEUS
				04	FAIRY ASTER
ASVI6	ANF	2	AF 02	ASTRAGALUS	VILLOSUS
ASWA	PNF	8	PF 02	ASTER	WASATCHENSIS
ASWA2	PNF	8	PF 02	ASTRAGALUS	WARDI
ASWA3	PNF	6	PF 02	ASTRAGALUS	WATERFALLII
ASWE	PNF	0	PF 02	ASTRAGALUS	WEBBERI
ASWE2	PNF	8	PF 02	ASTRAGALUS	WETHERILLI
ASWH	PNF	890	PF 02	ASTRAGALUS	WHITNEYI
ASWHC	PNF	8	PF 02	ASTRAGALUS	WHITNEYI
				03	CONFUSUS
ASWHL	PNF	0	PF 02	ASTRAGALUS	WHITNEYI
				03	LENOPHYLLUS
ASWHS	PNF	8	PF 02	ASTRAGALUS	WHITNEYI
				03	SISKIYOUENSIS
ASWHS2	PNF	9	PF 02	ASTRAGALUS	WHITNEYI
				03	SONNEANUS
ASWI	PNF	A	PF 02	ASTRAGALUS	WILLIAMSII
ASWI2	PNF	78	PF 02	ASTRAGALUS	WINGATANUS
ASWO	PNF	8	PF 02	ASTRAGALUS	WOODRUFFI
ASWO2	ANF	6789	AF 02	ASTRAGALUS	WOOTONI
				04	WOOTON LOCOWEED
ASWR	ANF	6	AF 02	ASTRAGALUS	WRIGHTII
ASXI	PNF	8	PF 02	ASTRAGALUS	XIPHOIDES
ASYO	PNF	89	PF 12	ASTRAGALUS	YODER-
WILLIAMSII					
ASYU	PNF	A	PF 02	ASTER	YUKONENSIS
ASZI	PNF	8	PF 02	ASTRAGALUS	ZIONIS
ATAC	NHS	67	PS 02	ATRIPLEX	ACANTHOCARPA
				04	TUBERCLED SALT BUSH
ATAL	PNF	A	PF 02	ATRIPLEX	ALASKENSIS
ATAMI	NS	7	PS 02	ATAMISQUEA	
ATAN	PNF3	1345	PF 02	ATHYRIUM	ANGUSTRUM
ATANR	PNF3	1345	PF 02	ATHYRIUM	ANGUSTRUM
				03	RUBELLUM

ATAR	ANF	12	AF 02	ATRIPLEX	ARENARIA
ATAR2	ANF	134567890	AF 02	ATRIPLEX	ARGENTEA
			04	SILVERSCALE SALTWEED	
ATBO	NS	8	PS 02	ATRIPLEX	
BONNEVILLENSIS					
ATCA	PNF	0	PF 02	ATRIPLEX	CALIFORNICA
			04	CALIFORNIA SALTBUSSH	
ATCA2	NS	4567890	PS 02	ATRIPLEX	CANESCENS
			04	FOURWING SALTBUSSH	
ATCAA	NS	4589	PS 02	ATRIPLEX	CANESCENS
			03	APTERA	
ATCAG	NS	78	PS 02	ATRIPLEX	CANESCENS
			03	GARRETTII	
ATCAL	NS	70	PS 02	ATRIPLEX	CANESCENS
			03	LINEARIS	
			04	THINLEAF FOURWING SALTBUSSH	
ATCO	NS	457890	PS 02	ATRIPLEX	
CONFERTIFOLIA					
			04	SHADSCALE	
ATCO2	ANF	0	AF 02	ATRIPLEX	CORDULATA
ATCO3	ANF	0	AF 02	ATRIPLEX	CORONATA
ATCO4	NHS	78	PS 02	ATRIPLEX	CORRUGATA
			04	MAT SALTBUSSH	
ATCO5	PNF	0	PF 02	ATRIPLEX	COULTERI
			04	COULTER SALTBUSSH	
ATDI	PNF3	890A	PF 02	ATHYRIUM	
DISTENTIFOLIUM					
ATDI2	ANF	4589	AF 02	ATRIPLEX	DIOICA
ATDIA	PNF3	890A	PF 02	ATHYRIUM	
DISTENTIFOLIUM					
			03	AMERICANUM	
ATDR	ANF	A	AF 02	ATRIPLEX	DRYMARIOIDES
ATEL	ANF	6780	AF 02	ATRIPLEX	ELEGANS
ATELF	ANF	780	AF 02	ATRIPLEX	ELEGANS
			03	FASCICULATA	
ATEM	NS	7	PS 02	ATAMISQUEA	EMARGINATA
ATEX	ANF	6	AF 02	ATRIPLEX	EXPANSA
ATFE	PNF3	1234567890A	PF 02	ATHYRIUM	FELIX-FEMINA
			04	LADYFERN	
			05	COMMON LADYFERN	
ATFEA	PNF3	12356	PF 02	ATHYRIUM	FELIX-FEMINA
			03	ASPLENIOIDES	
ATFEC	PNF3	7890A	PF 02	ATHYRIUM	FELIX-FEMINA
			03	CALIFORNICUM	
ATFEM	PNF3	1234	PF 02	ATHYRIUM	FELIX-FEMINA
			03	MICHAUXII	
ATFES	PNF3	90A	PF 02	ATHYRIUM	FELIX-FEMINA
			03	SITCHENSE	
ATFR	NHS	0	PS 02	ATRIPLEX	FRUTICULOSA
			04	VALLEY SALTBRUSH	
ATGM	ANF	A	AF 02	ATRIPLEX	GMELINI
ATGR	PNF	8	PF 02	ATRIPLEX	GRACILIFLORA
ATGR2	NS	7	PS 02	ATRIPLEX	GRIFFITHSII
ATHO	AIF	345890A	AF 02	ATRIPLEX	HORTENSIS
ATHY	NS	780	PS 02	ATRIPLEX	HYMENELYTRA
			04	DESERTHOLLY	
			05	DESERTHOLLY SALTBUSSH	

ATHYR	NF	1234567890A	F 02	ATHYRIUM	
ATHYS	NF	7890	F 02	ATHYSANUS	
ATKL	ANF	6	AF 02	ATRIPLEX	KLEBERGORUM
ATLE	NS	780	PS 02	ATRIPLEX	LENTIFORMIS
			04	BIG SALT BUSH	
ATLE2	NHS	0	PS 02	ATRIPLEX	LEUCOPHYLLA
			04	BEACH SALT BUSH	
ATLI	IHS	0	PS 02	ATRIPLEX	LINDLEYI
			04	LINDLEY SALT BUSH	
ATMA	ANF	6	AF 02	ATRIPLEX	MATAMORENSIS
ATNA	NS	8	PS 02	ATRIPLEX	NAVAJOENSIS
ATNU	IS	0	PS 02	ATRIPLEX	NUMULARIA
			04	BLUEGREEN SALT BUSH	
ATNU2	NHS	457890	PS 02	ATRIPLEX	NUTTALLII
			04	GARDNER SALT BUSH	
			05	NUTTALL SALT BUSH	
ATNUC	NHS	78	PS 02	ATRIPLEX	NUTTALLII
			03	CUNEATA	
ATNUF	NHS	78	PS 12	ATRIPLEX	NUTTALLII
			13	FALCATA	
ATNUT	NHS	4589	PS 02	ATRIPLEX	NUTTALLII
			03	TRIDENTATA	
ATOB	NS	678	PS 02	ATRIPLEX	OBOVATA
			04	MOUND SALT BUSH	
ATPA	ANF	0	AF 02	ATRIPLEX	PACIFICA
ATPA2	ANF	0	AF 02	ATRIPLEX	PARISHII
			04	PARISH SALT BUSH	
ATPA3	NS	80	PS 02	ATRIPLEX	PARRYI
			04	PARRY SALT BUSH	
ATPA4	ANF	1234567890A	AF 02	ATRIPLEX	PATULA
			04	FAT-HEN SALT WEED	
ATPAH	ANF	13457890	AF 02	ATRIPLEX	PATULA
			03	HASTATA	
ATPAL	ANF	13	AF 02	ATRIPLEX	PATULA
			03	LITTORALIS	
ATPAO	ANF	90A	AF 02	ATRIPLEX	PATULA
			03	OBTUSA	
ATPAZ	ANF	A	AF 02	ATRIPLEX	PATULA
			03	ZOSTERAEOFOLIA	
ATPE	ANF	6	AF 02	ATRIPLEX	PENTANDRA
ATPH	ANF	7890	AF 02	ATRIPLEX	PHYLLOSTEGIA
ATPL	ANF	780	AF 02	ATRICHOSERIS	PLATYPHYLLA
ATPL2	ANF	8	AF 02	ATRIPLEX	PLEIANTHA
ATPO	NS	780	PS 02	ATRIPLEX	POLYCARPA
			04	DESERT SALT BUSH	
			05	CATTLE SALT BUSH	
ATPO2	ANF	45789	AF 02	ATRIPLEX	POWELLII
ATPU	ANF	7890	AF 02	ATHYSANUS	PUSILLUS
ATPU2	ANF	890	AF 02	ATRIPLEX	PUSILLA
ATPY	PNF3	123	PF 02	ATHYRIUM	PYCNOCARPON
ATRIC	NF	780	F 02	ATRICHOSERIS	
ATRIP	NS	1234567890A	PS 02	ATRIPLEX	
			04	SALT BUSH	
ATRIP2	PNF	7	PF 22	ATRIPLEX	
ATRO	AIF	3457890	AF 02	ATRIPLEX	ROSEA
ATSA	ANF	6789	AF 02	ATRIPLEX	SACCARIA
ATSE	PNF	6780	PF 02	ATRIPLEX	SEMIBACCATA

ATSE2	ANF	80	04 AUSTRALIAN SALTBU	AF 02 ATRIPLEX	SERENANA
ATSP	NS	0		PS 02 ATRIPLEX	SPINIFERA
			04 SPINESCALE SALTBU		
ATTE	ANF	89		AF 02 ATRIPLEX	TENUISSIMA
ATTE2	ANF	6		AF 02 ATRIPLEX	TEXANA
ATTH	PNF3	1234		PF 02 ATHYRIUM	
THELYPTEROIDES					
ATTO	NS	780		PS 02 ATRIPLEX	TORREYI
			04 WATERSAGE SALTBU		
ATTR	ANF	457890		AF 02 ATRIPLEX	TRUNCATA
ATTU	ANF	0		AF 02 ATRIPLEX	TULARENSIS
ATVA	ANF	0		AF 02 ATRIPLEX	VALLICOLA
ATWA	NHS	0		PS 02 ATRIPLEX	WATSONII
			04 WATSON SALTBU		
ATWE	ANF	8		AF 02 ATRIPLEX	WELSHII
ATWO	ANF	89		AF 02 ATRIPLEX	WOLFII
ATWR	ANF	7		AF 02 ATRIPLEX	WRIGHTII
AUFL	PNF	123		PF 02 AUREOLARIA	FLAVA
AUGR	PNF	2356		PF 02 AUREOLARIA	GRANDIFLORA
AUPE	PNP2F	12		PF 02 AUREOLARIA	PECTINATA
AUPE2	ANF	123		AF 02 AUREOLARIA	PEDICULARIA
AUREO	NF	12356		F 02 AUREOLARIA	
AUVI	PNF	123		PF 02 AUREOLARIA	VIRGINICA
AVBA	AIG	57890H		AG 02 AVENA	BARBATA
			04 SLENDER OAT		
AVBY	AIG	25H		AG 02 AVENA	BYZANTINA
AVENA	AG	1234567890AHC		G 02 AVENA	
			04 OAT		
AVFA	AIG	1234567890AHC		AG 02 AVENA	FATUA
			04 WILD OAT		
AVICE	NF	26		F 02 AVICENNIA	
AVNI	NT	26		PT 02 AVICENNIA	NITIDA
			04 BLACK-MANGROVE		
AVNU	AIG	5		AG 02 AVENA	NUDA
AVSA	AIG	1234567890AHC		AG 02 AVENA	SATIVA
			04 COMMON OAT		
AXAF	PNG	256H		PG 02 AXONOPUS	AFFINIS
			04 CARPETGRASS		
			05 COMMON CARPETGRASS		
AXAM	AIF	13		AF 02 AXYRIS	
AMARANTHOIDES					
AXAU	PNG	C		PG 02 AXONOPUS	AUREUS
AXCO	PNG	26HC		PG 02 AXONOPUS	COMPRESSUS
AXFU	PNG	126		PG 02 AXONOPUS	FURCATUS
AXONO	NG	1256HC		G 02 AXONOPUS	
AXYRI	NF	13		F 02 AXYRIS	
AYCA	NHS	0		PS 02 AYENIA	CALIFORNICA
AYENI	NF	80		F 02 AYENIA	
AYPU	NHS	8		PS 02 AYENIA	PUSILLA
AZCA	ANF2W	12356A		AF 02 AZOLLA	CAROLINIANA
AZFI	PNF2W	790A		PF 02 AZOLLA	FILICULOIDES
			04 AZOLLA		
AZME	PNF2W	2345789		PF 02 AZOLLA	MEXICANA
AZOLL	NF	1234567890A		F 02 AZOLLA	
B					

BAAB	PNF	67	PF 02	BAHIA	
ABSINTHIFOLIA					
BAAL	PNF	12	PF 02	BAPTISIA	ALBA
BAAN	NS	2	PS 02	BACCHARIS	ANGUSTIFOLIA
BAAU	PNF	123	PF 02	BAPTISIA	AUSTRALIS
BABA	PIG	2	PG 02	BAMBUSA	BAMBOS
BABI	NS	67	PS 02	BACCHARIS	BIGELOVII
BABI2	ANF	6	AF 02	BAHIA	BIGELOVII
BABI3	ANF	67	AF 02	BAHIA	BITERNATA
BABR	NS	70	PS 02	BACCHARIS	BRACHYPHYLLA
BACA	PNF	126	PF 02	BACOPA	CAROLINIANA
BACA2	ANF	0	AF 02	BAERIA	CALIFORNICA
BACA3	PNF	9	PF 02	BALSAMORHIZA	CAREYANA
			04	CAREY BALSAMROOT	
BACCH	NS	12567890C	PS 02	BACCHARIS	
			04	BACCHARIS	
BACH	ANF	790	AF 02	BAERIA	CHRYSOSTOMA
BACI	PNF	12	PF 02	BAPTISIA	CINEREA
BACO	PNF	6	PF 02	BAUHINIA	CONGESTA
BACOP	NF	1234567890	F 02	BACOPA	
BADE	ANF	0	AF 02	BAERIA	DEBILIS
BADE2	PNF	90	PF 02	BALSAMORHIZA	DELTOIDEA
BADI	PNF	5890	PF 02	BAHIA	DISSECTA
BADO	NHS	90	PS 02	BACCHARIS	DOUGLASII
BAEI	PNF	80	PF 02	BACOPA	EISENII
BAEM	NS	6780	PS 02	BACCHARIS	EMORYI
			04	EMORY BACCHARIS	
BAERI	NF	790	F 02	BAERIA	
			04	GOLDFIELDS	
BAFR	ANF	0	AF 02	BAERIA	FREMONTII
BAGL	NS	2	PS 02	BACCHARIS	
GLOMERULIFLORA					
BAGL2	NS	56780	PS 02	BACCHARIS	GLUTINOSA
			04	SEEPWILLOW BACCHARIS	
			05	SEEPWILLOW	
BAHA	NS	126C	PS 02	BACCHARIS	HALIMIFOLIA
BAHA2	NS	6	PS 02	BACCHARIS	HAVARDII
BAHI	PNF	89	PF 02	BALSAMORHIZA	HIRSUTA
BAHI2	PNF	89	PF 02	BALSAMORHIZA	HISPIDULA
BAHI3	AIF	19	AF 02	BASSIA	HIRSUTA
BAHIA	NF	4567890	F 02	BAHIA	
BAHO	PNF	890	PF 02	BALSAMORHIZA	HOOKERI
			04	HOOKER BALSAMROOT	
BAHY	AIF	4567890	AF 02	BASSIA	HYSSOPIFOLIA
			04	SMOTHERWEED	
			05	FIVEHOOK BASSIA	
BAILE	NF	6780	F 02	BAILEYA	
			04	BAILEYA	
BAIN	PNF	9	PF 02	BALSAMORHIZA	INCANA
BALA	PNF	6	PF 02	BAPTISIA	LAEVICAULIS
BALDU	NF	2	F 02	BALDUINA	
BALE	ANF	0	AF 02	BAERIA	LEPTALEA
BALE2	PNF	12356	PF 02	BAPTISIA	LEUCANTHA
BALE3	PNF	23456	PF 02	BAPTISIA	LEUCOPHAEA
BALLO	NF	13	F 02	BALLOTA	
BALSA	NF	45890	F 02	BALSAMORHIZA	
			04	BALSAMROOT	

BAMA	PNF	90	PF 02 BAERIA	MACRANTHA
			04 PICKLEWEED	
BAMA2	ANF	90	AF 02 BAERIA	MARITIMA
BAMA3	PNF	0	PF 02 BALSAMORHIZA	MACROLEPIS
BAMA4	PNF	89	PF 02 BALSAMORHIZA	MACROPHYLLA
			04 CUTLEAF BALSAMROOT	
BAMBU	NG	2	G 02 BAMBUS	
			04 BAMBOO	
BAMI	ANF	0	AF 02 BAERIA	MICROGLOSSA
BAMI2	ANF	0	AF 02 BAERIA	MINOR
BAMO	PNF	126	PF 02 BACOPA	MONNIERI
BAMO2	IT	2C	PT 02 BAUHINIA	MONANDRA
BAMU	BNF	6780	AF 02 BAILEYA	MULTIRADIATA
			04 DESERT BAILEYA	
			05 DESERT MARIGOLD	
BAMU2	PIG	2	PG 02 BAMBUS	MULTIPLEX
BANE	ANF	56780	AF 02 BAHIA	NEOMEXICANA
BANI	PIF	13	PF 02 BALLOTA	NIGRA
BANO	PNF	0	PF 02 BACOPA	NOBSIANA
BANU	PNF	89	PF 02 BAHIA	NUDICAULIS
BANU2	PNF	6	PF 02 BAPTISIA	NUTTALLIANA
BAOB	PNF	78	PF 02 BAHIA	OBLONGIFOLIA
BAOP	PNF	456789	PF 02 BAHIA	
OPPOSITIFOLIA				
BAOR	BNEF	157890A	F 02 BARBAREA	ORTHOCERAS
BAOU	PNF	8	PF 02 BAHIA	OUROLEPIS
BAPA	ANF	780	AF 02 BAILEYA	PAUCIRADIATA
			04 LAX-FLOWER	
BAPA2	ANF	1236	AF 02 BARTONIA	PANICULATA
BAPE	ANF	67	AF 02 BAHIA	PEDATA
BAPE2	PNF	8	PF 02 BAILEYA	PERENNIS
BAPI	NS	90	PS 02 BACCHARIS	PILULARIS
			04 COYOTEBRUSH	
BAPL	NS	0	PS 02 BACCHARIS	PLUMMERAE
			04 PLUMMER BACCHARIS	
BAPL2	ANF	0	AF 02 BAERIA	PLATYCARPHA
BAPL3	ANF	6780	AF 02 BAILEYA	PLENIRADIATA
BAPT	NS	67	PS 02 BACCHARIS	PTERONIOIDES
			04 YERBA-DE-PASMO	
BAPTI	NF	123456	F 02 BAPTISIA	
BARBA	NS	123457890A	PS 02 BARBAREA	
BARO	PNF	23456789	PF 02 BACOPA	ROTUNDIFOLIA
BARO2	PNF	9	PF 02 BALSAMORHIZA	ROSEA
BARTO	NF	1236	F 02 BARTONIA	
BASA	NS	5678	PS 02 BACCHARIS	SALICINA
BASA2	NS	780	S 02 BACCHARIS	SAROTHOIDES
			04 BROOM BACCHARIS	
			05 DESERTBROOM	
BASA3	PNF	45890	PF 02 BALSAMORHIZA	SAGITTATA
			04 ARROWLEAF BALSAMROOT	
BASC	ANF	7	AF 12 BARTLETTIA	SCAPOSA
BASE	NS	780	PS 02 BACCHARIS	SERGILOIDES
			04 SQUAW WATERWEED BACCHARIS	
BASE2	PNF	890	PF 02 BALSAMORHIZA	SERRATA
			04 SERRATE BALSAMROOT	
BASSI	NF	14567890	F 02 BASSIA	
			04 BASSIA	

BASTA	NF	6	F 02 BASTARDIA	
BATE	NS	6	PS 02 BACCHARIS	TEXANA
BATH	NS	67	PS 02 BACCHARIS	THESIOIDES
BATI	PNF	1235	PF 02 BAPTISIA	TINCTORIA
BATIP	PNF	12	PF 02 BAPTISIA	TINCTORIA
			03 PROJECTA	
BAUHI	NF	26C	F 02 BAUHINIA	
BAUN	PNF	2	PF 02 BALDUINA	UNIFLORA
BAVE	BIF	1234890	AF 02 BARBAREA	VERNA
BAVE2	ANF	2	AF 02 BARTONIA	VERNA
BAVI	NS	780	PS 02 BACCHARIS	VIMINEA
			04 MULE FAT	
BAVI2	PNF	6	PF 02 BAPTISIA	VIRIDIS
BAVI3	ANF	123	AF 02 BARTONIA	VIRGINICA
BAVI4	ANF	6	AF 02 BASTARDIA	VISCOSA
BAVU	BIF	1234590	AF 02 BARBAREA	VULGARIS
BAWO	PNF	567	PF 02 BAHIA	WOODHOUSEI
BAWR	NS	5678	PS 02 BACCHARIS	WRIGHTII
BEAL	PNF	789	PF 02 BESSEYA	ALPINA
BEAL2	NT	123	PT 02 BETULA	
ALLEGHANIENSIS			04 YELLOW BIRCH	
BEAM	NS	0	PS 02 BERBERIS	AMPLECTENS
			04 SANTA ROSA BARBERRY	
BEAQ	NS	890	S 02 BERBERIS	AQUIFOLIUM
			04 TALL OREGON-GRAPE	
BEAR	PNF	7	PF 02 BESSEYA	ARIZONICA
BEBBI	NF	6780	F 02 BEBBIA	
			04 BEBBIA	
BEBE	PNF	6	PF 02 BERLANDIERA	
BETONICIFOLIA				
BEBU	PNF	13	PF 02 BESSEYA	BULLII
BECA	NS	70	PS 02 BELOPERONE	CALIFORNICA
			04 BELOPERONE	
			05 CHUPAROSA	
BECA2	NS	123	PS 02 BERBERIS	CANADENSIS
BECA3	NT	14	PT 02 BETULA	CAERULEA-
GRANDIS				
BECH	PIF	12356	PF 02 BELAMCANDA	CHINENSIS
BECI	PNF	489	PF 02 BESSEYA	CINEREA
BECKM	NG	13457890	G 02 BECKMANNIA	
			04 SLOUGHGRASS	
			05 BECKMANNIA	
BEDE	PNF	6	PF 02 BERLANDIERA	DEALBATA
BEDI	NS	0	PS 02 BERBERIS	DICTYOTA
			04 SHINING NETVEIN BARBERRY	
BEEA	XNT	7	T 02 BETULA	X
EASTWOODIAE				
BEER	PIF	123	PF 02 BERULA	ERECTA
BEERI	PIF	123	PF 02 BERULA	ERECTA
			03 INCISUM	
BEFE	NS	78	PS 02 BERBERIS	FENDLERI
BEFR	NS	780	PS 02 BERBERIS	FREMONTII
			04 FREMONT MAHONIA	
			05 DESERT HOLLY	
BEGL	NS	13489	S 12 BETULA	GLANDULOSA
			14 BOG BIRCH	



			15 SCRUB BIRCH	
			16 DWARF BIRCH	
			17 SWAMP BIRCH	
BEHA	NS	678	PS 02 BERBERIS	HAEMATOCARPA
			04 RED BARBERRY	
BEHA2	NS	7	PS 02 BERBERIS	HARRISONIANA
BEHI	NS	0	PS 02 BERBERIS	HIGGINSAE
			04 YELLOW BARBERRY	
BEILS		C	02 BEILSCHMIEDIA	
BEIN	NS	780	PS 02 BERNARDIA	INCANA
BEIN2	AIF	139	AF 02 BERTEROA	INCANA
BEJU	NS	6780	PS 02 BEBBIA	JUNCEA
			04 SWEETBRUSH	
BEKE	NT	A	PT 02 BETULA	KENAICA
BELAM	NF	12356	F 02 BELAMCANDA	
BELE	NT	12	PT 02 BETULA	LENTA
			04 SWEET BIRCH	
BELLA	NF	0	F 02 BELLARDIA	
BELLI	NF	1345890A	F 02 BELLIS	
BELOP	NF	70	F 02 BELOPERONE	
			04 BELOPERONE	
BELY	PNF	2567	PF 02 BERLANDIERA	LYRATA
BEMY	NS	6	PS 02 BERNARDIA	MYRICAEOFOLIA
BENA	NS	A	PS 02 BETULA	NANA
BENE	NS	0	PS 02 BERBERIS	NEVINII
			04 NEVIN BARBERRY	
BENE2	NS	90	PS 02 BERBERIS	NERVOSA
			04 OREGON-GRAPE	
			05 CASCADE OREGON-GRAPE	
BENI	NT	12356	PT 02 BETULA	NIGRA
			04 RIVER BIRCH	
BENIT	NG	0	G 02 BENITOA	
BEOB	NS	6	PS 02 BERNARDIA	OBOVATA
BEOC	ANF	0	AF 02 BENITOA	OCCIDENTALIS
BEOC2	NT	457890	PT 02 BETULA	OCCIDENTALIS
			04 WATER BIRCH	
BEOCF	NT	7	PT 02 BETULA	OCCIDENTALIS
			03 FECUNDA	
BEPA	NT	12345789	PT 02 BETULA	PAPYRIFERA
			04 PAPER BIRCH	
BEPAC	NT	479	PT 02 BETULA	PAPYRIFERA
			03 COMMUTATA	
BEPAC2	NT	2	PT 02 BETULA	PAPYRIFERA
			03 CORDIFOLIA	
BEPAH	NT	A	PT 02 BETULA	PAPYRIFERA
			03 HUMILIS	
BEPAK	NT	A	PT 02 BETULA	PAPYRIFERA
			03 KENAICA	
BEPAS	NT	49	PT 02 BETULA	PAPYRIFERA
			03 SUBCORDATA	
BEPE	NT	C	PT 02 BEILSCHMIEDIA	PENDULA
BEPE2	PIF	1345890A	PF 02 BELLIS	PERENNIS
BEPI	NS	0	PS 02 BERBERIS	PINNATA
			04 CALIFORNIA BARBERRY	
BEPI2	NS	90	PS 02 BERBERIS	PIPERIANA
			04 PIPER MAHONIA	
BEPL	PNF	457	PF 02 BESSEYA	PLANTAGINEA

BEPO	NT	12	PT 02	BETULA	POPULIFOLIA
			04	GRAY BIRCH	
BEPU	NS	90	PS 02	BERBERIS	PUMILA
			04	DWARF BARBERRY	
BEPU2	PNF	2	PF 02	BERLANDIERA	PUMILA
BEPU3	XNT	3	T 02	BETULA	X PURPUSII
BERBE	NS	1234567890	PS 02	BERBERIS	
			04	HOLLYGRAPE	
			05	BARBERRY	
BERE	NS	4567890	PS 02	BERBERIS	REPENS
			04	CREEPING BARBERRY	
			05	OREGON-GRAPE	
BERGI	NF	3456890	F 02	BERGIA	
BERLA	NF	2567	F 02	BERLANDIERA	
BERNA	NF	6780	F 02	BERNARDIA	
BERTE	NF	139	F 02	BERTEROA	
BERU	PNF	9	PF 02	BESSEYA	RUBRA
			04	SYNTHERIS	
BERUL	PNF	123	PF 02	BERULA	
BESA	XNT	3	T 02	BETULA	X SANDBERGII
BESO	NS	0	PS 02	BERBERIS	SONNEI
BESSE	NF	1345789	F 02	BESSEYA	
BESW	NS	6	PS 02	BERBERIS	SWAZEYI
BESY	ANG	13457890	AG 02	BECKMANNIA	SYZIGACHNE
			04	AMERICAN SLOUGHGRASS	
BETA+	NF	1234567890	F 02	BETA	
BETE	ANF	3456890	AF 02	BERGIA	TEXANA
BETE2	PNF	6	PF 02	BERLANDIERA	TEXANA
BETH	IS	123	PS 02	BERBERIS	THUNBERGII
			04	JAPANESE BARBERRY	
BETR	AIF	0	AF 02	BELLARDIA	TRIXANGO
BETR2	NS	6	PS 02	BERBERIS	TRIFOLIATA
			04	ALGERITA	
BETUL	NT	1234567890A	PT 02	BETULA	
			04	BIRCH	
BEVU	IS	1358	PS 02	BERBERIS	VULGARIS
BEVU2	AIF	1234567890	AF 02	BETA	VULGARIS
BEWI	NS	7	PS 02	BERBERIS	WILCOXII
BEWY	PNF	489	PF 02	BESSEYA	WYOMINGENSIS
BIAM	ANF	9	AF 02	BIDENS	AMPLISSIMA
BIAM2	ANF	6	AF 02	BIFORA	AMERICANA
BIAR	ANF	12356	AF 02	BIDENS	ARISTOSA
BIBE	PNS3F	139	PF 02	BIDENS	BECKII
BIBI	ANF	567	AF 02	BIDENS	BIGELOVII
BIBI2	ANF	12345678	AF 02	BIDENS	BIPINNATA
BICE	AIF	123457890A	AF 02	BIDENS	CERNUA
BICE2	PNF	7	PF 12	BIDENS	CERNUAL
BICO	ANF	12345	AF 02	BIDENS	CORONATA
BIDEN	NF	1234567890A	F 02	BIDENS	
BIDI	ANF	1236	AF 02	BIDENS	DISCOIDEA
BIFOR	NF	6	F 02	BIFORA	
BIFR	ANF	1234567890A	AF 02	BIDENS	FRONDOSA
BIGEL	NS	6	PS 02	BIGELOWIA	
BIHE	ANF	78	AF 02	BIDENS	HETEROSPERMA
BIHY	ANF	1	AF 02	BIDENS	HYPERBOREA
BILA	PNF	1256780	PF 02	BIDENS	LAEVIS
BILE	PNF	67	PF 02	BIDENS	LEPTOCEPHALA

BIMI	ANF	126	AF 02	BIDENS	MITIS
BIOR	IT	2C	PT 02	BIXA	ORELLANA
BIPI	ANF	270	AF 02	BIDENS	PILOSA
			04	SPANISHNEEDLES	
BIPO	ANF	2356	AF 02	BIDENS	POLYLEPIS
BITE	ANF	6789	AF 02	BIDENS	TENUISECTA
BITR	ANF	123459	AF 02	BIDENS	TRIPARTITA
BIVI	PNF	6	PF 02	BIGELOWIA	VIRGATA
BIVU	ANF	12345890	AF 02	BIDENS	VULGATA
BIXA+	NF	2C	F 02	BIXA	
BLBA	ANF	0	AF 02	BLENNOSPERMA	BAKERI
BLBI	PNG	6	PG 02	BLEPHARIDACHNE	BIGELOVII
BLCI	PNF	1235	PF 02	BLEPHILIA	CILIATA
BLCL	PNF	0	PF 02	BLOOMERIA	CLEVELANDII
BLCR	PNF	0	PF 02	BLOOMERIA	CROCEA
BLECH	NF	90A	F 02	BLECHNUM	
BLEEK		H	02	BLEEKERIA	
BLENN	NF	0	F 02	BLENNOSPERMA	
BLEPH	NG	680	G 02	BLEPHARIDACHNE	
BLEPH2	NF	890	F 02	BLEPHARIPAPPUS	
BLEPH3	NF	0	F 02	BLEPHARIZONIA	
BLEPH4	NG	5678	G 02	BLEPHARONEURON	
BLEPH5	PNF	1235	PF 02	BLEPHILIA	
BLHI	PNF	1235	PF 02	BLEPHILIA	HIRSUTA
BLKI	PNG	80	PG 02	BLEPHARIDACHNE	KINGII
			04	KINGS DESERTGRASS	
BLNA	ANF	0	AF 02	BLENNOSPERMA	NANUM
BLOOM	NF	0	F 02	BLOOMERIA	
BLPL	ANF	0	AF 02	BLEPHARIZONIA	PLUMOSA
BLRU	PNG	A	PG 02	BLYSMUS	RUFUS
BLSA	NT	H	PT 02	BLEEKERIA	SANDWICENSIS
BLSC	ANF	890	AF 02	BLEPHARIPAPPUS	SCABER
BLSCS	ANF	9	AF 12	BLEPHARIPAPPUS	SCABER
			13	SCABER	
			14	BLEPHARIPAPPUS	
BLSP	PNF3	90A	PF 02	BLECHNUM	SPICANT
			04	DEER FERN	
BLTR	PNG	5678	PG 02	BLEPHARONEURON	TRICHOLEPIS
			04	PINE DROPSEED	
BLYSM	PNG	A	PG 02	BLYSMUS	
BOAC	PNF	12	PF 02	BOYKINIA	ACONITIFOLIA
BOAL	PNF3	12	PF 02	BOTRYCHIUM	ALABAMENSE
BOAL2	PNF	49	PF 12	BOLOPHYTA	ALPINA
BOAM	PIG	H	PG 02	BOTHRIOCHLOA	AMBIGUA
BOAM2	PNF	C	PF 02	BOUTELOUA	AMERICANA
BOAN	ANF	6	AF 02	BOERHAAVIA	ANISOPHYLLA
BOAN2	PNF	80	PF 02	BOERHAAVIA	ANNULATA
BOAR	ANG	6780	AG 02	BOUTELOUA	ARISTIDOIDES
			04	NEEDLE GRAMA	
BOAS	PNF	1234569	PF 02	BOLTONIA	ASTEROIDES
BOASL	PNF	234569	PF 02	BOLTONIA	ASTEROIDES
			03	LATISQUAMA	
BOASR	PNF	1234569	PF 02	BOLTONIA	ASTEROIDES
			03	RECOGNITA	
BOBA	PNF	6	PF 02	BOUSSINGAULTIA	BASELLOIDES
BOBA2	ANG	56780	AG 02	BOUTELOUA	BARBATA
			04	SIXWEEKS GRAMA	

BOBA3	PNG	7	PG 12	BOTHRIOCHLOA	BARBINODIS
			14	CANE BLUESTEM	
			17	SYNONYM NAME - USE	ANDROPOGON-
ANBA					
BOBI	PNF3	12	PF 02	BOTRYCHIUM	BITERNATUM
BOBO	PNF3	89A	PF 02	BOTRYCHIUM	BOREALE
BOBOO	PNF3	89A	PF 02	BOTRYCHIUM	BOREALE
			03	OBTUSILOBUM	
BOBR	PNG	67	PG 02	BOUTELOUA	BREVISETA
			04	GYP GRAMA	
BOCA	PNF	0	PF 02	BOLANDRA	CALIFORNICA
BOCA2	PNF	12	PF 02	BOLTONIA	CAROLINIANA
BOCH	PNG	567H	PG 02	BOUTELOUA	
CHONDROSIoidES					
			04	SPRUCETOP GRAMA	
BOCL	ANF	0	AF 02	BOISDUVALIA	CLEISTOGAMA
BOCO	PNF	2670	PF 02	BOERHAAVIA	COCCINEA
BOCO2	ANF	780	AF 02	BOERHAAVIA	COULTERI
BOCU	PNG	123456780H	PG 02	BOUTELOUA	CURTIPENDULA
			04	SIDEOATS GRAMA	
BOCUB	PNG	45	PG 02	BOUTELOUA	CURTIPENDULA
BOCUC	PNG	6	PG 02	BOUTELOUA	CURTIPENDULA
BOCUE	PNG	4	PG 02	BOUTELOUA	CURTIPENDULA
BOCUP	PNG	4	PG 02	BOUTELOUA	CURTIPENDULA
BOCUP2	PNG	6	PG 02	BOUTELOUA	CURTIPENDULA
BOCUT	PNG	45	PG 02	BOUTELOUA	CURTIPENDULA
BOCUT2	PNG	67	PG 02	BOUTELOUA	CURTIPENDULA
BOCUU	PNG	67	PG 02	BOUTELOUA	CURTIPENDULA
BOCUV	PNG	567	PG 02	BOUTELOUA	CURTIPENDULA
BOCY	PNF	123567	PF 02	BOEHMERIA	CYLINDRICA
			04	SMALLSPIKE FALSENETTLE	
BODE	ANF	890	AF 02	BOISDUVALIA	DENSIFLORA
BODE2	PNF	3	PF 02	BOLTONIA	DECURRENS
BODI	PNF	1236	PF 02	BOLTONIA	DIFFUSA
BODI2	PNF3	1236	PF 02	BOTRYCHIUM	DISSECTUM
BOEHM	NF	123567	F 02	BOEHMERIA	
			04	SPIDERLING	
BOEL	PNG	7	PG 02	BOUTELOUA	ELUDENS
BOEL2	PNF	90	PF 02	BOYKINIA	ELATA
BOER	ANF	2670	AF 02	BOERHAAVIA	ERECTA
BOER2	ANF	6	AF 02	BOERHAAVIA	ERIOSOLENA
BOER3	PNF	6	PF 02	BOUCHETIA	ERECTA
BOER4	PNG	256780H	PG 02	BOUTELOUA	ERIOPODA
			04	BLACK GRAMA	
BOERH	PNF	26780	PF 02	BOERHAAVIA	
BOERH2	ANF	7	AF 22	BOERHAAVIA	
BOFI	PNG	67H	PG 02	BOUTELOUA	FILIFORMIS
			04	SLENDER GRAMA	
BOFR	NS	126	PS 02	BORRICHIA	FRUTESCENS
			04	BUSHY SEA-OXEYE	
BOGEN	NF	2670	F 02	BOGENHARDIA	
BOGL	ANF	4890	AF 02	BOISDUVALIA	GLABELLA
BOGL2	PNG	7	PG 02	BOUTELOUA	GLANDULOSA
BOGL3	NS	7	PS 02	BOUVARDIA	GLABERRIMA
BOGR	PMF	67	F 02	BOERHAAVIA	GRACILLIMA
BOGR2	PNG	234567890H	PG 02	BOUTELOUA	GRACILIS
			04	BLUE GRAMA	

BOGRL	PNG	67	PG 02	BOUTELOUA	GRACILIS
BOGY	ANF	7	AF 12	BOERHAAVIA	
GYSOPHILIOIDES					
BOHE	PIG	HC	PG 02	BOUTELOUA	HETEROSTEGA
BOHI	PNF3	67	PF 02	BOMMERIA	HISPIDA
BOHI2	PNG	23456780H	PG 02	BOUTELOUA	HIRSUTA
			04	HAIRY GRAMA	
BOHO	PNP2F	90	PF 02	BOSCANIAKIA	HOOKERI
BOIN	ANF	67	AF 02	BOERHAAVIA	INTERMEDIA
BOIN2	PIG	H	PG 02	BOTHRIOCHLOA	INSCULPTA
BOIN3	ANF	670	AF 02	BOWLESIA	INCANA
BOISD	NF	4890	F 02	BOISDUVALIA	
BOJU	PNG	C	PG 02	BOUTELOUA	JUNCEA
BOKA	PNG	6	PG 02	BOUTELOUA	KAYI
BOLA	PNF3	13457890A	PF 02	BOTRYCHIUM	LANCEOLATUM
BOLAN	NF	90	F 02	BOLANDRA	
BOLE	PNF	678	PF 02	BOERHAAVIA	LEISOLENA
BOLE2	PNF	26	PF 02	BOUSSINGAULTIA	LEPTOSTACHYS
BOLI	ANF	6	AF 02	BOERHAAVIA	LINDHEIMERI
BOLI2	PNF	6	PF 02	BOERHAAVIA	LINEARIFOLIA
BOLI3	PNF	6	PF 02	BOUCHEA	LINIFOLIA
BOLI4	PNF	8	PF 12	BOLOPHYTA	LIGULATA
BOLTO	NF	1234569	F 02	BOLTONIA	
BOLU	PNF3	13457890A	PF 02	BOTRYCHIUM	LUNARIA
BOLUM	PNF3	35890A	PF 02	BOTRYCHIUM	LUNARIA
			03	MINGANENSE	
BOLUO	PNF3	89	PF 02	BOTRYCHIUM	LUNARIA
			03	ONONDAGENSE	
BOMA	ANF	80	AF 02	BOISDUVALIA	MACRANTHA
BOMA2	PNF3	134589A	PF 02	BOTRYCHIUM	
MATRICARIAEFOLIUM					
BOMA3	PNF	90	PF 02	BOYKINIA	MAJOR
BOME	ANF	7	AF 02	BOERHAAVIA	MEGAPTERA
BOMME	NF	67	F 02	BOMMERIA	
BOMU	PNF3	123457890A	PF 02	BOTRYCHIUM	MULTIFIDUM
BOMUC	PNF3	8	PF 02	BOTRYCHIUM	MULTIFIDUM
			03	COMPOSITUM	
BOMUC2	PNF3	8	PF 02	BOTRYCHIUM	MULTIFIDUM
			03	COULTERI	
BOOF	AIF	1389	AF 02	BORAGO	OFFICINALIS
BOON	PNF3	123	PF 02	BOTRYCHIUM	ONEIDENSE
BOOR	PNF	9	PF 02	BOLANDRA	OREGANA
BOOV	NT	2	PT 02	BOURRERIA	OVATA
BOPA	ANF	890	AF 02	BOISDUVALIA	PALLIDA
BOPA2	ANG	7H	AG 02	BOUTELOUA	PARRYI
BOPR	ANF	67	AF 02	BOUCHEA	PRISMATICA
BOPT	ANF	7	AF 02	BOERHAAVIA	PTEROCARPA
BOPU	ANF	67	AF 02	BOERHAAVIA	PURPURASCENS
BORA	PNG	70	PG 02	BOUTELOUA	RADICOSA
BORAG	NF	1389	F 02	BORAGO	
BORE	NT	2	PT 02	BOURRERIA	REVOLUTA
BORI	PNG	6	PG 02	BOUTELOUA	RIGIDISETA
BORI2	PNF	A	PF 02	BOYKINIA	RICHARDSONII
BORO	PNF	A	PF 02	BOSCHNAIKIA	ROSSICA
BORO2	PNG	70H	PG 02	BOUTELOUA	ROTHROCKII
			04	ROTHROCK GRAMA	
BORO3	PNF	0	PF 02	BOYKINIA	ROTUNDIFOLIA

BORRE	NF	26	F 02	BORRERIA	
BORRI	NF	126	F 02	BORRICHIA	
BOSA	PNG	7	PG 12	BOTHRIOCHLOA	SACCHROIDES
			17	SYNONYM NAME - USE	ANDROPOGON-
ANSA					
BOSCH	NF	90A	F 02	BOSCHNIAKIA	
BOSI	PNF3	13457890	PF 02	BOTRYCHIUM	SIMPLEX
BOSI2	ANG	5678	AG 02	BOUTELOUA	SIMPLEX
BOSP	ANF	7	AF 02	BOERHAAVIA	SPICATA
BOSP2	PNF	6	PF 02	BOUCHEA	SPATHULATA
BOST	ANF	890	AF 02	BOISDUVALIA	STRICTA
BOST2	PNP2F	90	PF 02	BOSCHNIAKIA	STROBILACEA
BOSU	PNF3	H	PF 02	BOTRYCHIUM	
SUBBIFOLIATUM					
BOSU2	NT	C	PT 02	BOURRERIA	SUCCULENTA
BOTE	ANF	6	AF 02	BOERHAAVIA	TENUIFOLIA
BOTE2	NS	6	PS 02	BOUWARDIA	TERNIFOLIA
BOTHR	NG	H	G 02	BOTHRIOCHLOA	
BOTO	ANF	6780	AF 02	BOERHAAVIA	TORREYANA
BOTR	ANF	70	AF 02	BOERHAAVIA	TRIQUETRA
BOTR2	PNG	6780	PG 02	BOUTELOUA	TRIFIDA
			04	RED GRAMA	
BOTRY	NF	1234567890AH	F 02	BOTRYCHIUM	
			04	GRAPEFERN	
BOUCH	NF	67	F 02	BOUCHEA	
BOUCH2	NF	6	F 02	BOUCHETIA	
BOUN	PNG	6	PG 02	BOUTELOUA	UNIFLORA
BOURR	NF	2C	F 02	BOURRERIA	
BOUSS	NF	26	F 02	BOUSSINGAULTIA	
BOUTE	NG	1234567890HC	G 02	BOUTELOUA	
			04	GRAMA	
BOUVA	NF	67	F 02	BOUWARDIA	
BOVE	PNF	26	PF 02	BORRERIA	VERTICILLATA
BOVI	PNF3	123456789A	PF 02	BOTRYCHIUM	VIRGINIANUM
BOWA	PNG	6	PG 02	BOUTELOUA	WARNOCKII
BOWLE	NF	670	F 02	BOWLESIA	
BOWR	ANF	678	AF 02	BOERHAAVIA	WRIGHTII
BOYKI	NF	1290A	F 02	BOYKINIA	
BRAC	T	H	T 02	BRASSAIA	ACTINOPHYLLA
BRACH	NG	1236CH	G 02	BRACHIARIA	
BRACH2	NG	23456	G 02	BRACHYELYTRUM	
BRACH3	NG	12367890	G 02	BRACHYPODIUM	
			04	BRACHYPODIUM	
BRADB	NF	6	F 02	BRADBURIA	
BRAL	PNG	9A	PG 02	BROMUS	ALEUTENSIS
BRAL2	AIG	3	AG 02	BROMUS	ALOPECUROS
BRAN	PNG	4678	PG 02	BROMUS	ANOMALUS
			04	NODDING BROMEGRASS	
BRAND	NF	70	F 02	BRANDEGEA	
BRANL	PNG	678	PG 02	BROMUS	ANOMALUS
			03	LANATIPES	
BRAP	PNF	0	PF 02	BRODIAEA	
APPENDICULATA					
BRAQ	PNF	6	PF 02	BREWERIA	AQUATICA
BRAR	ANF	6	AF 02	BRAZORIA	ARENARIA
BRAR2	NS	0	PS 02	BRICKELLIA	ARGUTA
			04	SPEARLEAF BRICKELLIA	

BRAR3	AIG	157890	AG 02 BROMUS	ARENARIUS
			04 AUSTRALIAN BROME	
BRAR4	PNG	670	PG 02 BROMUS	ARIZONICUS
BRAR5	AIG	1234570	AG 02 BROMUS	ARVENSIS
BRAR6	T	H	T 02 BROUSSAISIA	ARGUTA
BRASE	NF	12345690AC	F 02 BRASENIA	
BRASS		H	02 BRASSAIA	
BRASS2	NF	1234567890A	F 02 BRASSICA	
			04 MUSTARD	
BRAT	PNF	78	PF 02 BRICKELLIA	
ATRACTYLOIDES				
BRAYA	NF	13A	F 02 BRAYA	
BRAYU	NF	67	F 02 BRAYULINEA	
BRAZO	NF	6	F 02 BRAZORIA	
BRBA	PNF	A	PF 02 BRAYA	BARTLETTIANA
BRBA2	NS	67	PS 02 BRICKELLIA	BACCHARIDEA
BRBE	PNF	7	PF 02 BRICKELLIA	
BETONICAEFOLIA				
BRBI	PNF	70	PF 02 BRANDEGEA	BIGELOVII
BRBI2	PIG	4	PG 02 BROMUS	
BIEBERSTEINII			04 REGAR BROMEGRASS	
BRBIR	PIG	4	PG 02 BROMUS	
BIEBERSTEINII				
BRBR	PIG	H	PG 02 BRACHIARIA	BRIZANTHA
BRBR2	NHS	567	PS 02 BRICKELLIA	BRACKYPHYLLA
BRBR3	PNF	90	PF 02 BRODIAEA	BRIDGESII
BRBR4	PNG	4890H	PG 02 BROMUS	
BREVIARISTATUS			04 SLIMLEAF BROME	
BRBR5	AIG	134567890A	AG 02 BROMUS	BRIZAEFORMIS
			04 RATTLESNAKE BROME	
BRCA	PIG	7	PG 02 BRACHYPODIUM	CAESPITOSUM
BRCA2	AIF	1234567890A	AF 02 BRASSICA	CAMPESTRIS
			04 FIELD MUSTARD	
BRCA3	NS	56780	PS 02 BRICKELLIA	CALIFORNICA
			04 CALIFORNIA BRICKELLBUSH	
BRCA4	PNF	0	PF 02 BRODIAEA	CALIFORNICA
BRCA5	PNG	3457890H	PG 02 BROMUS	CARINATUS
			04 MOUNTAIN BROME	
			05 CALIFORNIA BROME	
BRCA6	AIG	1234567890HC	AG 02 BROMUS	CATHARTICUS
			04 RESCUEGRASS	
BRCA7	BNG	7	AG 22 BROMUS	CARINATUS
BRCAC	PNG	0	PG 02 BROMUS	CARINATUS
BRCAG	BIF	2	AF 02 BROMUS	CATHARTICUS
BRCAL	BIG	2	G 02 BROMUS	CATHARTICUS
BRCAP	PIG	0	PG 02 BROMUS	CATHARTICUS
BRCAT	AIG	6	AG 02 BROMUS	CATHARTICUS
BRCH2	PNF	5678	PF 12 BRICKELLIA	CHLOROLEPIS
BRCI	PNG	26H	PG 02 BRACHIARIA	CILIATISSIMA
			04 ALMEJITA SIGNALGRASS	
BRCI2	PNG	1234567890A	PG 02 BROMUS	CILIATUS
			04 FRINGED BROME	
BRCI3	PNF	6	PF 02 BRUNNICHIA	CIRRHOSA
BRCL	PNF	0	PF 02 BRODIAEA	CLEMENTINA
BRCO	NHS	67	PS 02 BRICKELLIA	COULTERI

BRCO2	PNF	90	PF 02	BRODIAEA	CONGESTA
BRCO3	PNF	90	PF 02	BRODIAEA	CORONARIA
BRCO4	AIG	234567890AH	AG 02	BROMUS	COMMUTATUS
			04	HAIRY BROME	
BRCO5	T	H	T 02	BRUGUIERA	CONJUGATA
BRCO6	NT	C	PT 02	BRUNELLIA	
COMOCLADIFOLIA					
BRCR	PNF	90	PF 02	BRODIAEA	CROCEA
BRCY	PNF	6	PF 02	BRICKELLIA	CYLINDRACEA
BRDE	PNF	67	PF 02	BRAYULINEA	DENSA
BRDE2	PNF	6	PF 02	BRICKELLIA	DENTATA
BRDE3	NS	780	PS 02	BRICKELLIA	DESERTORUM
			04	DESERT BRICKELLBUSH	
BRDI	PIG	H	PG 02	BRACHIARIA	DICTYONEURA
BRDI2	AIG	16890	AG 02	BRACHYPODIUM	DISTACHYON
			04	PURPLE FALSEBROME	
BRDI3	PIG	H	PG 02	BROMUS	DIANDRUS
BRDO	PNF	890	PF 02	BRODIAEA	DOUGLASII
BRDU	PNF	0	PF 02	BRODIAEA	DUDLEYI
BREL	PNF	90	PF 02	BRODIAEA	ELEGANS
BRER	AIG	C	AG 02	BRACHIARIA	ERUCAEFORMIS
BRER2	PNG	23456	PG 02	BRACHYELYTRUM	ERECTUM
BRER3	PIG	345890H	PG 02	BROMUS	ERECTUS
BREUC	PNF	9	PF 12	BRICKELLIA	
EUPATORIOIDES					
			13	CORYMBULOSA	
BREWE	NF	1236	F 02	BREWERIA	
BRFE	PNF	7	PF 02	BRICKELLIA	FENDLERI
BRFI	PNF	0	PF 02	BRODIAEA	FILIFOLIA
BRFL	NS	7	S 12	BRICKELLIA	FLORIBUNDA
BRFR	NS	780	PS 02	BRICKELLIA	FRUTESCENS
			04	RIGID BRICKELLIA	
			05	RIGID BRICKELLBUSH	
BRFR2	PNG	578	PG 02	BROMUS	FRONDOSUS
BRFR3	PNF	49	PF 12	BRACHYACTIS	FRONDOSA
BRGE	BIF	0	AF 02	BRASSICA	GENICULATA
BRGR	PNF	3567890	PF 02	BRICKELLIA	GRANDIFLORA
			04	TASSELFLOWER BRICKELLBUSH	
BRGR2	PNF	90	PF 02	BRICKELLIA	GREENEI
			04	GREEN BRICKELLBUSH	
BRGR3	PNF	0	PF 02	BRODIAEA	GRACILIS
BRGR4	PNG	0	PG 02	BROMUS	GRANDIS
BRHE	PNF	A	PF 02	BRAYA	HENRYAE
BRHE2	PNF	90	PF 02	BRODIAEA	HENDERSONII
BRHI	ANF	6	AF 02	BRADBURIA	HIRTELLA
BRHI2	AIF	1234567890	AF 02	BRASSICA	HIRTA
			04	WHITE MUSTARD	
BRHI3	PNF	6	PF 02	BRICKELLIA	HINCKLEYI
BRHO	PNF	90	PF 02	BRODIAEA	HOWELLII
BRHO2	AIG	AH	AG 02	BROMUS	HORDEACEUS
BRHU	PNF	13A	PF 02	BRAYA	HUMILIS
BRHU2	PNF	126	PF 02	BREWERIA	HUMISTRATA
BRHY	PNF	890	PF 02	BRODIAEA	HYACINTHINA
			04	HYACINTH BRODIAEA	
BRICK	NS	3567890	PS 02	BRICKELLIA	
			04	BRICKELLIA	
			05	BRICKELLBUSH	



BRID	PNF	90	PF 02	BRODIAEA	IDA-MAIA
BRIN	NHS	780	PS 02	BRICKELLIA	INCANA
			04	WHITE BRICKELLBUSH	
			05	WOOLY BRICKELLBUSH	
BRIN2	PIG	1234567890AH	PG 02	BROMUS	INERMIS
			04	SMOOTH BROME	
BRINA	PIG	45	PG 02	BROMUS	INERMIS
BRINB	PIG	3	PG 02	BROMUS	INERMIS
BRINB2	PIG	3	PG 02	BROMUS	INERMIS
BRINC	PIG	4	PG 02	BROMUS	INERMIS
BRINE	PIG	3	PG 02	BROMUS	INERMIS
BRINF	PIG	3	PG 02	BROMUS	INERMIS
BRINH	PIG	4	PG 02	BROMUS	INERMIS
BRINJ	PIG	5	PG 02	BROMUS	INERMIS
BRINL	PIG	45	PG 02	BROMUS	INERMIS
BRINL2	PIG	45	PG 02	BROMUS	INERMIS
BRINL3	PIG	5	PG 02	BROMUS	INERMIS
BRINM	PIG	49	PG 02	BROMUS	INERMIS
BRINM2	PIG	3	PG 02	BROMUS	INERMIS
BRINS	PIG	349	PG 02	BROMUS	INERMIS
BRINS2	PIG	58	PG 02	BROMUS	INERMIS
BRINS3	PIG	1	PG 02	BROMUS	INERMIS
BRINS4	PIG	56	PG 02	BROMUS	INERMIS
BRIZA	NG	1235690	G 02	BRIZA	
			04	QUAKINGGRASS	
BRJA	AIG	1234567890	AG 02	BROMUS	JAPONICUS
			04	JAPANESE BROME	
BRJO	PNF	0	PF 02	BRODIAEA	JOLONENSIS
BRJU	AIF	1238	AF 02	BRASSICA	JUNCEA
BRKA	AIF	1234567890	AF 02	BRASSICA	KABER
BRKA2	PNG	34	PG 02	BROMUS	KALMII
BRKAP	AIF	8	AF 02	BRASSICA	KABER
			03	PINNATIFIDA	
			04	WILD MUSTARD	
BRKN	NS	0	PS 02	BRICKELLIA	KNAPPIANA
			04	KNAPP BRICKELLBUSH	
BRLA	NS	6	PS 02	BRICKELLIA	LACINIATA
BRLA2	PNF	90	PF 02	BRODIAEA	LAXA
BRLA3	PNG	90	PG 02	BROMUS	LAEVIPES
			04	CHINOOK BROME	
BRLA4	PNG	1234567	PG 02	BROMUS	LATIGLUMIS
BRLAI	PNG	13	PG 02	BROMUS	LATIGLUMIS
			03	INCANUS	
BRLE	PNF	7	PF 02	BRICKELLIA	LEMMONI
BRLE2	PNF	7	PF 02	BRODIAEA	LEMMONAE
BRLO	NS	780	PS 02	BRICKELLIA	LONGIFOLIA
			04	LONGLEAF BRICKELLBUSH	
BRLU	PNF	0	PF 02	BRODIAEA	LUGENS
BRLU2	PNF	0	PF 02	BRODIAEA	LUTEA
BRMA	AIG	5690	AG 02	BRIZA	MAXIMA
			04	BIG QUAKINGGRASS	
BRMA2	AIG	169	AG 02	BROMUS	MACROSTACHYS
BRMA3	AIG	5790	AG 02	BROMUS	MADRITENSIS
			04	SPANISH BROME	
BRMA4	PNG	13457890AH	PG 02	BROMUS	MARGINATUS
			04	MOUNTAIN BROME	
BRMA5	PNG	90	PG 02	BROMUS	MARITIMUS

BRMAB	PNG	9	PG 02 BROMUS	MARGINATUS
BRME	PIG	1350	PG 02 BRIZA	MEDIA
BRMI	NS	7890	PS 02 BRICKELLIA	MICROPHYLLA
			04 LITTLELEAF BRICKELLBUSH	
BRMI2	AIG	125690	AG 02 BRIZA	MINOR
			04 LITTLE QUAKINGGRASS	
BRMI3	PNF	0	PF 02 BRODIAEA	MINOR
BRMI4	PNF	6	PF 02 BROGNIARTIA	MINUTIFLORA
BRMIS	NS	789	PS 02 BRICKELLIA	MICROPHYLLA
			03 SCABRA	
BRMO	AIG	60H	AG 02 BROMUS	MOLLIFORMIS
BRMO2	AIG	1234567890H	AG 02 BROMUS	MOLLIS
			04 SOFT CHESS	
BRMOB	AIG	40	AG 02 BROMUS	MOLLIS
BRMU	PIG	H	PG 02 BRACHIARIA	MUTICA
			04 CALIFORNIAGRASS	
BRMU2	NS	80	PS 02 BRICKELLIA	MULTIFLORA
			04 GUMLEAF BRICKELLBUSH	
BRMU3	PNF	90	PF 02 BRODIAEA	MULTIFLORA
BRNA	AIF	0A	AF 02 BRASSICA	NAPUS
BRNE	PNF	6	PF 02 BRICKELLIA	NELSONII
BRNE2	NS	0	PS 02 BRICKELLIA	NEVINII
			04 NEVIN BRICKELLBUSH	
BRNI	AIF	1234567890	AF 02 BRASSICA	NIGRA
			04 BLACK MUSTARD	
BRNO	PNG	123	PG 02 BROMUS	NOTTOWAYANUS
BROB	PNF	7890	PF 02 BRICKELLIA	OBLONGIFOLIA
			04 MOHAVE BRICKELLBUSH	
BRODI	NF	7890	F 02 BRODIAEA	
			04 WILD HYACINTH	
			05 BRODIAEA	
BROGN	NF	6	F 02 BROGNIARTIA	
BROL	PIF	60	PF 02 BRASSICA	OLERACEA
BROMU	NG	1234567890AHC	G 02 BROMUS	
			04 BROME	
BROR	PNF	0	PF 02 BRODIAEA	ORCUTTII
BROR2	PNG	790	PG 02 BROMUS	ORCUTTIANUS
BROUS	NF	12356	F 02 BROUSSONETIA	
BROV	PNF	6	PF 02 BREWERIA	OVALIFOLIA
BRPA	NHS	67	PS 02 BRICKELLIA	PARVULA
BRPA2	PNF	0	PF 02 BRODIAEA	PALLIDA
BRPA3	PNG	9A	PG 02 BROMUS	PACIFICUS
BRPA4	IT	12356	PT 02 BROUSSONETIA	PAPYRIFERA
BRPE	PNF	0	PF 02 BRODIAEA	PEDUNCULARIS
BRPI	PIG	1	PG 02 BRACHYPODIUM	PINNATUM
BRPI2	PNF	A	PF 02 BRAYA	PILOSA
BRPI3	PNF	1236	PF 02 BREWERIA	PICKERINGII
BRPL	ANG	12H	AG 02 BRACHIARIA	PLANTAGINEA
BRPL2	ANG	236	AG 02 BRACHIARIA	PLATYPHYLLA
BRPO	PNG	467890H	PG 02 BROMUS	POLYANTHUS
BRPU	PNF	A	PF 02 BRAYA	PURPURASCENS
BRPU2	PNF	8	PF 02 BRODIAEA	PULCHELLA
			04 BLUEDICK	
BRPU3	PNG	34589A	PG 02 BROMUS	PUMPELLIANUS
			04 PUMPELLY BROME	
BRPU4	PNG	1234567	PG 02 BROMUS	PURGANS
BRPUL	PNG	123	PG 02 BROMUS	PURGANS

			03 LAEVI GLUMIS	
BARRA	AIF	1234567890A	AF 02 BRASSICA	RAPA
BARRA2	AIG	1234567890AH	AG 02 BROMUS	RACEMOSUS
			04 BALD BROME	
BARRA3	PIG	9	PG 02 BROMUS	RAMOSUS
BRRE	PIG	H	PG 02 BRACHIARIA	REPTANS
BRRI	AIG	1567890HC	AG 02 BROMUS	RIGIDUS
			04 RIPGUT BROME	
BRRU	PNF	67	PF 02 BRICKELLIA	RUSBYI
BRRU2	AIG	167890H	AG 02 BROMUS	RUBENS
			04 RED BROME	
			05 FOXTAIL BROME	
BRSC	PNS3F	12345690AC	PF 02 BRASENIA	SCHREBERI
BRSC2	ANF	6	AF 02 BRAZORIA	
SCUTELLARIOIDES				
BRSC3	AIG	130	AG 02 BROMUS	SCOPARIUS
BRSE	AIG	1234567890A	AG 02 BROMUS	SECALINUS
			04 CHESS BROME	
BRSI	PNG	9A	PG 02 BROMUS	SITCHENSIS
BRSQ	NS	7	PS 02 BRICKELLIA	SQUAMULOSA
BRSQ2	AIG	34H	AG 02 BROMUS	SQUARROSUS
BRSQV	AIG	H	AG 02 BROMUS	SQUARROSUS
			03 VILLOSUS	
BRST	PNF	0	PF 02 BRODIAEA	STELLARIS
BRST2	AIG	12357890HC	AG 02 BROMUS	STERILIS
			04 POVERTY BROME	
BRSU	PIG	2	PG 02 BRACHIARIA	
SUBQUADRIPARA				
BRSU2	PNG	890	PG 02 BROMUS	SUKSDORFII
BRSY	PIG	123	PG 02 BRACHYPODIUM	SYLVATICUM
BRTE	AIG	1234567890AH	AG 02 BROMUS	TECTORUM
			04 CHEATGRASS	
BRTE2	PNG	67	PG 02 BROMUS	TEXENSIS
BRTEG	AIG	1234567890	AG 02 BROMUS	TECTORUM
			03 GLABRATUS	
BRTO	AIF	0	AF 02 BRASSICA	TOURNEFORTII
BRTR	ANF	6	AF 02 BRAZORIA	TRUNCATA
BRTR2	AIG	7890	AG 02 BROMUS	TRINII
BRUGU		H	02 BRUGUIERA	
BRUN	ANG	7	AG 12 BROMUS	UNIOLOIDES
			17 SYNONYM NAME - USE	BROMUS-BRCA6
BRUNE		C	02 BRUNELLIA	
BRUNN	NF	6	F 02 BRUNNICHIA	
BRVE	NHS	7	PS 02 BRICKELLIA	VENOSA
BRVE2	PNF	6	PF 02 BRICKELLIA	
VERONICAEFOLIA				
BRVE3	PNF	0	PF 02 BRODIAEA	VENUSTA
BRVE4	PNF	0	PF 02 BRODIAEA	VERSICOLOR
BRVI	PNF	6	PF 02 BREWERIA	VILLOSA
BRVO	PNF	0	PF 02 BRODIAEA	VOLUBILIS
BRVU	PNG	90H	PG 02 BROMUS	VULGARIS
			04 COLUMBIA BROME	
BRWA	NHS	780	PS 02 BRICKELLIA	WATSONI
			04 WATSON BRICKELLBUSH	
BUAM	PNF	12356	PF 02 BUCHNERA	AMERICANA
BUAM2	PNF	9	PF 12 BUPLEURUM	AMERICANUM
BUAR	PNF	7	PF 02 BUCKNERA	ARIZONICA

BUAR2	PNF	7	PF 02	BUCKNERA	ARIZONICA
BUAR3	AIF	6	AF 02	BUGLOSSODDES	ARVENSIS
BUAS	IS	H	PS 02	BUDDLEIA	ASIATICA
BUBI	ANS2F	126	F 02	BURMANNIA	BIFLORA
BUBU	NT	2	PT 02	BUCIDA	BUCERAS
BUCA	NT	C	PT 02	BUCHENAVIA	CAPITATA
BUCA2	ANGL	123567890	AG 02	BULBOSTYLIS	CAPILLARIS
BUCA3	ANS2F	6	F 02	BURMANNIA	CAPITATA
BUCE	NT	26	PT 02	BUMELIA	CELASTRINA
BUCHE		C	02	BUCHENAVIA	
BUCHL	NG	234567H	G 02	BUCHLOE	
BUCHN	NF	123567	F 02	BUCHNERA	
BUCI	ANGL	124	AG 02	BULBOSTYLIS	CILIATIFOLIA
BUCID	NF	2	F 02	BUCIDA	
BUCKL	NF	127	F 02	BUCKLEYA	
BUDA	PNG	234567H	PG 02	BUCHLOE	DACTYLOIDES
			04	BUFFALOGRASS	
BUDA2	IS	135	PS 02	BUDDLEIA	DAVIDI
			04	SUMMER LILAC	
BUDAM	PIG	56	PG 02	BUCHLOE	DACTYLOIDES
BUDDL	NF	12356780H	F 02	BUDDLEIA	
			04	BUDDLEIA	
BUDI	NP2S	12	PS 02	BUCKLEYA	
DISTICHOPHYLLA					
BUFA	NS	7	PS 02	BURSERA	FAGAROIDES
BUFE	ANGL	6	AG 02	BULBOSTYLIS	FENDLERI
BUFL	PNF	26	PF 02	BUCHNERA	FLORIDANA
BUFU	ANGL	7	AG 02	BULBOSTYLIS	FUNCKII
BUGL	NT	C	PT 02	BUNCHOSIA	GLANDULOSA
BUGLO	NF	6	F 02	BUGLOSSODDES	
BUJU	PNG	67	PG 02	BULBOSTYLIS	JUNCOIDES
BULA	NT	23567	PT 02	BUMELIA	LANUGINOSA
			04	GUM BUMELIA	
			05	WOOLYBUCKET BUMELIA	
BULAA	NT	2356	PT 02	BUMELIA	LANUGINOSA
			03	ALBICANS	
BULAR	NT	267	PT 02	BUMELIA	LANUGINOSA
			03	RIGIDA	
BULBO	NF	1234567890	F 02	BULBOSTYLIS	
BULI	NS	26	PS 02	BUDDLEIA	LINDLEYANA
BULY	NT	1236	PT 02	BUMELIA	LYCIOIDES
BUMA	NS	6	PS 02	BUDDLEIA	
MARRUBIIFOLIA			04	WOOLY BUTTERFLYBUSH	
BUMEL	NT	123567C	PT 02	BUMELIA	
			04	BUMELIA	
BUMI	NT	70	PT 02	BURSERA	MICROPHYLLA
			04	LITTLELEAF ELEPHANTTREE	
BUNCH		C	02	BUNCHOSIA	
BUOB	NT	C	PT 02	BUMELIA	OBOVATA
BUOD	NS	7	PS 02	BURSERA	ODORATA
BUPLE	NF	1239A	F 02	BUPLEURUM	
BURA	NS	6	PS 02	BUDDLEIA	RACEMOSA
BURMA	NF	126	F 02	BURMANNIA	
BURO	AIF	123	AF 02	BUPLEURUM	
ROTUNDIFOLIUM					
BURSE	NF	270	F 02	BURSERA	

BUSC	NS	6	04 BURSERA	
BUSE	NS	67	PS 02 BUDDLEIA	SCORDIOIDES
BUSI	NT	2	PS 02 BUDDLEIA	SESSILIFLORA
BUTE	NT	2	PT 02 BURSERA	SIMAROUBA
BUTOM	NF	139	PT 02 BUMELIA	TENAX
BUTR	PNF	9A	F 02 BUTOMUS	
BUTRA	PNF	9A	PF 02 BUPLEURUM	TRIRADIATUM
			PF 02 BUPLEURUM	TRIRADIATUM
			03 ARCTICUM	
BUUM	PIEF	139	PF 02 BUTOMUS	UMBELLATUS
BUUT	NS	780	PS 02 BUDDLEIA	UTAHENSIS
			04 BUTTERFLYBUSH	
			05 UTAH BUTTERFLYBUSH	
BYCO	NT	C	PT 02 BYRSONIMA	CORIACEA
BYCR	NT	2C	PT 02 BYRSONIMA	CRASSIFOLIA
BYLU	NS	2C	PS 02 BYRSONIMA	LUCIDUM
BYRSO	NF	2C	F 02 BYRSONIMA	
C				
CAAB	PNGL	890	PG 02 CAREX	ABLATA
CAAB2	PNGL	890	PG 02 CAREX	ABRUPTA
CAAB3	AIF	7	AF 02 CASSIA	ABSUS
CAAC	BIF	1359	AF 02 CARDUUS	ACANTHOIDES
CAAD	PNGL	A	PG 02 CAREX	ADELOSTOMA
CAAE	PNGL	1234A	PG 02 CAREX	AENEA
CAAE2	PNGL	12	PG 02 CAREX	AESTIVALIS
CAAF	PNF	0	PF 02 CASTILLEJA	AFFINIS
			04 INDIAN PAINTBRUSH	
CAAG	PNGL	7	PG 02 CAREX	AGROSTOIDES
CAAL	PNF	2356	PF 02 CALLIRHOE	ALCAEOIDES
CAAL10	NS	26	PS 02 CASTANEA	ALNIFOLIA
CAAL2	PNF	0	PF 02 CALOCHORTUS	ALBUS
CAAL3	PNGL	1236	PG 02 CAREX	ALATA
CAAL4	PNGL	0	PG 02 CAREX	ALBIDA
CAAL5	PNGL	12356	PG 02 CAREX	
ALBOLUTESCENS				
CAAL6	PNGL	7890A	PG 02 CAREX	ALBO-NIGRA
CAAL7	PNGL	780	PG 02 CAREX	ALMA
CAAL8	PNGL	13	PG 02 CAREX	ALOPECOIDEA
CAAL9	XNT	2	T 02 CASTANEA	X
ALABAMENSIS				
CAALF	NS	26	PS 02 CASTANEA	ALNIFOLIA
			03 FLORIDANA	
CAAM	ANS4F	70	AF 02 CALANDRINIA	AMBIGUA
CAAM10	PNGL	890	PG 02 CAREX	AMPLIFOLIA
CAAM11	ANF	0	AF 02 CAULANTHUS	
AMPLEXICAULIS				
CAAM2	NS	126HC	PS 02 CALLICARPA	AMERICANA
			04 AMERICAN BEAUTYBERRY	
CAAM3	PNF	0	PF 02 CALOCHORTUS	AMABILIS
			04 SHORT LILY	
CAAM4	PNF	78	PF 02 CALOCHORTUS	AMBIGUUS
CAAM5	PNF	0	PF 02 CALOCHORTUS	AMOENUS
CAAM6	ANF	12345	AF 02 CAMPANULA	AMERICANA
CAAM7	PNGL	A	PG 02 CAREX	
AMBLYORHYNCHA				
CAAM8	PNGL	12356	PG 02 CAREX	AMPHIBOLA
CAAM9	PNGL	0	PG 02 CAREX	AMPLECTENS

CAAN	ANS3F	89A	AF 02	CALLITRICHE	ANCEPS
CAAN2	PNF	6	PF 02	CAMASSIA	ANGUSTATA
CAAN3	ANF	0	AF 02	CAMPANULA	ANGUSTIFLORA
CAAN4	ANF	267	AF 02	CAPSICUM	ANNUUM
CAAN5	PNF	90A	PF 02	CARDAMINE	ANGULATA
CAAN6	PNGL	12356	PG 02	CAREX	ANNECTENS
CAAN7	PNF	89	PF 02	CASTILLEJA	ANGUSTIFOLIA
			04	NORTHWESTERN PAINTBRUSH	
			05	NORTHWESTERN INDIAN PAINTBRUSH	
CAAN8	AIF	A	AF 02	CASTILLEJA	ANNUA
CAAP	PNF	9	PF 02	CALOCHORTUS	APICULATUS
CAAP2	PNF	12345	PF 02	CAMPANULA	APARINOIDES
			04	BEDSTRAW BELLFLOWER	
CAAP3	PNGL	89	PG 02	CAREX	APERTA
CAAP4	PNF	890	PF 02	CASTILLEJA	APPLEGATEI
CAAQ	PNEGL	13457890A	PG 02	CAREX	AQUATILIS
			04	WATER SEDGE	
CAAQ2	NT	1236	PT 02	CARYA	AQUATICA
			04	WATER HICKORY	
CAAQ3	PNG	345789	PG 02	CATABROSA	AQUATICA
			04	BROOKGRASS	
CAAR	AIF	0	AF 02	CALENDULA	ARVENSIS
CAAR10	NS	780	PS 02	CASSIA	ARMATA
			04	DESERTSENNA	
CAAR11	PNF	890	PF 02	CASTILLEJA	ARACHNOIDEA
CAAR12	PNGL	489	PG 12	CAREX	ARAPAHOENSIS
			14	ARAPAHOE SEDGE	
CAAR2	PNGL	134890	PG 02	CAREX	ARCTA
CAAR3	PNGL	13	PG 02	CAREX	ARCTATA
CAAR4	PNGL	1235	PG 02	CAREX	ARGYRANTHA
CAAR5	PNGL	6	PG 02	CAREX	ARKANSANA
CAAR6	PNGL	6	PG 02	CAREX	ARTICULATUS
CAAR7	NHS	7	PS 02	CARLOWRIGHTIA	ARIZONICA
			04	ARIZONA CARLOWRIGHTIA	
CAAR8	NT	C	PT 02	CASEARIA	ARBOREA
CAAR9	PNF	6	PF 02	CASSIA	ARISTELLA
CAAS	PNEF	9A	PF 02	CALTHA	ASARIFOLIA
CAAS2	PNGL	34	PG 02	CAREX	
ASSINIBOINENSIS					
CAAT	PNF	12356	PF 02	CACALIA	
ATRIPLICIFOLIA					
CAAT2	PNEGL	1345890A	PG 02	CAREX	ATHERODES
			04	SLOUGH SEDGE	
CAAT3	PNGL	457890A	PG 02	CAREX	ATHROSTACHYA
CAAT4	PNGL	126	PG 02	CAREX	ATLANTICA
CAAT5	PNGL	89A	PG 02	CAREX	ATRATA
			04	BLACK SEDGE	
CAAT6	PNGL	13A	PG 02	CAREX	ATRATIFORMIS
CAAT7	PNGL	A	PG 02	CAREX	ATROFUSCA
CAAU	PNF	A	PF 02	CAMPANULA	AURITA
CAAU2	ANF	89	AF 02	CANBYA	AUREA
CAAU3	PNGL	13457890A	PG 02	CAREX	AUREA
			04	GOLDEN SEDGE	
CAAU4	IT	H	PT 02	CASTANOSPERMUM	AUSTRALE
			04	MORETON-BAY-CHESTNUT	
CAAU5	PNF	7	PF 02	CASTILLEJA	
AUSTROMONTANA					

CAAU6	PNF	7	PF 12	CALOCHORTUS	AUREAUS
CABA	PNF	2	PF 02	CALOPOGON	BARBATUS
CABA2	NT	C	PT 02	CAPPARIS	BADUCCA
CABA3	PNGL	13459	PG 02	CAREX	BACKII
CABA4	PNGL	90	PG 02	CAREX	BARBAREA
CABA5	AIF	0	AF 02	CARTHAMUS	BAETICUS
CABA6	PNF	67	PF 02	CASSIA	BAUHINIODES
CABE	PNF	1890A	PF 02	CARDAMINE	BELLIDIFOLIA
CABE2	PNGL	134589A	PG 02	CAREX	BEHBII
CABE3	PNGL	78	PG 02	CAREX	BELLA
CABE4	PNF	12	PF 02	CARPHEPHORUS	
BELLIDIFOLIUS					
CABI	PNF	6	PF 02	CALLIANDRA	BIFLORA
CABI2	PNEF	890A	PF 02	CALTHA	BIFLORA
CABI3	PNGL	134567	PG 02	CAREX	BICKNELLII
CABI4	PNGL	A	PG 02	CAREX	BICOLOR
CABI5	PNGL	189A	PG 02	CAREX	BIGELOWII
CABI6	NS	67	PS 02	CARPOCHAETE	BIGELOVII
CABI7	PNF	6	PF 02	CASSIA	BICAPSULARIS
CABI8	NT	1234567	PT 02	CATALPA	BIGNONIOIDES
				04 SOUTHERN CATALPA	
CABIH	PNEF	90	PF 02	CALTHA	BIFLORA
				03 HOWELLII	
CABO	PNG	0	PG 02	CALAMAGROSTIS	BOLANDERI
CABO2	PNGL	7890	PG 02	CAREX	BOLANDERI
CABO3	PNGL	A	PG 02	CAREX	BONANZENSIS
CABO4	PNGL	7	PG 02	CAREX	BONPLANDII
CABO5	PNF	26	PF 02	CAYAPONIA	BOYKINII
CABO7	ANF	7890	AF 12	CAMISSONIA	BOOTHII
CABOM	NF	1236	F 02	CABOMBA	
CABR	PNG	0	PG 02	CALAMAGROSTIS	BREWERI
CABR10	PNGL	13456789	PG 02	CAREX	BREVIOR
				04 FESCUE SEDGE	
				05 STRAW SEDGE	
CABR11	PNGL	890	PG 02	CAREX	BREVIPES
CABR12	PNGL	90	PG 02	CAREX	BREWERI
CABR13	PNGL	6	PG 02	CAREX	BRITTONIANA
CABR14	PNGL	123	PG 02	CAREX	BROMOIDES
CABR15	PNGL	12389A	PG 02	CAREX	BRUNNESCENS
CABR16	XNT	256	T 02	CARYA	X BROWNII
CABR17	PNF	90	PF 02	CASTILLEJA	BREVILOBATA
				04 PAINTBRUSH	
CABR18	PNF	0	PF 02	CASTILLEJA	BREWERI
CABR19	ANF	7	AF 12	CAMISSONIA	BREVIPES
CABR2	PNG	12	PG 02	CALAMOVILFA	BREVIPILIS
CABR3	ANF	0	AF 02	CALANDRINIA	BREWERI
CABR4	PNF	890	PF 02	CALOCHORTUS	BRUNEAUNIS
CABR5	NT	2C	PT 02	CALOPHYLLUM	BRASILIENSE
				04 MARIA	
CABR6	PNF	890	PF 02	CARDAMINE	BREWERI
CABR7	PNGL	90	PG 02	CAREX	BRAINERDII
CABR8	PNGL	90	PG 02	CAREX	BREVICAULIS
CABR9	PNGL	90	PG 02	CAREX	
BREVILIGULATA					
CABU	PNF	13457890A	PF 02	CALYPSO	BULBOSA
				04 FAIRYSLIPPER ORCHID	

CABU2 PASTORIS	AIF	1234567890A	AF 02	CAPSELLA	BURSA-
				04 SHEPHERDSPURSE	
CABU3	PNF	123456	PF 02	CARDAMINE	BULBOSA
CABU4	PNGL	6	PG 02	CAREX	BULBOSTYLIS
CABU5	PNGL	12356	PG 02	CAREX	BUSHII
CABU6	PNEGL	12345890A	PG 02	CAREX	BUXBAUMII
CACA	PNS3F	1236	PF 02	CABOMBA	CAROLINIANA
CACA10	PNGL	89	PG 02	CAREX	CAMPYLOCARPA
CACA11	PNGL	13457890A	PG 02	CAREX	CANESCENS
				04 SILVERY SEDGE	
CACA12	PNGL	134789A	PG 02	CAREX	CAPILLARIS
CACA13	PNGL	134890A	PG 02	CAREX	CAPITATA
CACA14	PNGL	123	PG 02	CAREX	CAREYANA
CACA15	PNGL	1236	PG 02	CAREX	CAROLINIANA
CACA16	PNEGL	13	PG 02	CAREX	CASTANEA
CACA17	NS	0	PS 02	CARPENTERIA	CALIFORNICA
				04 BUSH ANEMONE	
CACA18	NT	123456	PT 02	CARPINUS	CAROLINIANA
				04 AMERICAN HORNBEAM	
CACA19	BIF	1239	AF 02	CARUM	CARVI
CACA2	PNG	2	PG 02	CALAMAGROSTIS	CAINII
CACA20	PNF	A	PF 02	CASTILLEJA	CAUDATA
CACA21	ANF	0	AF 02	CAULANTHUS	CALIFORNICUS
CACA3	PNG	90	PG 02	CALAMAGROSTIS	CALIFORNICA
CACA4	PNG	123457890AH	PG 02	CALAMAGROSTIS	CANADENSIS
				04 BLUEJOINT REEDGRASS	
CACA5	PNF	0	PF 02	CALOCHORTUS	CATALINAE
CACA6	IT	H	PT 02	CALODENDRUM	CAPENSE
CACA7	PNF	0	PF 02	CAMPANULA	CALIFORNICA
CACA8	ANF	0	AF 02	CANBYA	CANDIDA
CACA9	PNGL	890	PG 02	CAREX	CALIFORNICA
CACAL	NF	123567	F 02	CACALIA	
CACAM	PNG	3459	PG 02	CALAMAGROSTIS	CANADENSIS
				03 MACOUNIANA	
CACE	PNGL	123560	PG 02	CAREX	CEPHALOPHORA
CACH	PNF	A	PF 02	CAMPANULA	CHAMISSONIS
CACH2	PNGL	789	PG 02	CAREX	CHALCIOLEPIS
CACH3	PNGL	1236	PG 02	CAREX	CHEROKEENSIS
CACH4	PNGL	7	PG 02	CAREX	
CHIHUAHUENSIS					
CACH5	PNGL	13A	PG 02	CAREX	CHORDORRHIZA
CACH6	NT	790	PT 02	CASTANOPSIS	CHRYSOPHYLLA
				04 GOLDEN CHINKAPIN	
				99 431	
CACH7	PNF	7890	PF 02	CASTILLEJA	CHROMOSA
				04 DESERT INDIAN PAINTBRUSH	
CACH8	PNF	A	PF 02	CASTILLEJA	CHRYMACTIS
CACHIO	PIF	49	PF 12	CARDARIA	CHALAPENSIS
				14 WHITE TOP	
CACI	PNG	12	PG 02	CALAMAGROSTIS	CINNOIDES
CACI2	ANS4F	7890	AF 02	CALANDRINIA	CILIATA
				04 RED MAIDS	
CACI3	IS	H	PS 02	CALLISTEMON	CITRINUS
CACI4	ANF	90	AF 02	CALYCADENIA	CILIOSA
CACI5	PNGL	A	PG 02	CAREX	CIRCINNATA
CACI6	PNF	0	PF 02	CASTILLEJA	CINEREA



CACL	PNF	0	PF 02	CALOCHORTUS	CLAVATUS
CACL2	PNF	12	PF 02	CARDAMINE	CLEMATITIS
CACL3	NS	2	PS 02	CASASIA	CLUSIIFOLIA
CACO	NS	6	PS 02	CALLIANDRA	CONFERTA
CACO10	PNGL	13489A	PG 02	CAREX	CONCINNA
CACO11	PNGL	890	PG 02	CAREX	CONCINNOIDES
			04	NORTHWESTERN SEDGE	
CACO12	PNGL	0	PG 02	CAREX	CONGDONII
CACO13	PNGL	1345	PG 02	CAREX	CONJUNCTA
CACO14	PNGL	123	PG 02	CAREX	CONOIDEA
CACO15	NT	12356	PT 02	CARYA	CORDIFORMIS
			04	BITTERNUT HICKORY	
CACO16	PNF	780	PF 02	CASSIA	COVESII
			04	COVES CASSIA	
CACO17	ANF	12356	AF 02	CASTILLEJA	COCCINEA
			04	SCARLET INDIAN PAINTBRUSH	
CACO18	ANF	780	AF 02	CAULANTHUS	COOPERI
CACO19	ANF	0	AF 02	CAULANTHUS	COULTERI
CACO2	IT	H	PT 02	CALLITRIS	COLUMELLARIS
CACO3	PNF	0	PF 02	CALOCHORTUS	COERULEUS
CACO4	PNF	0	PF 02	CALOCHORTUS	CONCOLOR
CACO5	NT	C	PT 02	CAPPARIS	
COCCOLOBIFOLIA					
CACO6	PNF	5789	PF 02	CARDAMINE	CORDIFOLIA
CACO7	PNGL	123	PG 02	CAREX	COMMUNIS
CACO8	PNEGL	123456890	PG 02	CAREX	COMOSA
CACO9	PNGL	12356	PG 02	CAREX	COMPLANATA
CACOI	PNF	8	PF 02	CARDAMINE	CORDIFOLIA
			03	INCANA	
CACOL	PNF	890	PF 02	CARDAMINE	CORDIFOLIA
			03	LYALLII	
CACR	PNG	90	PG 02	CALAMAGROSTIS	CRASSIGLUMIS
CACR10	PNF	7	PF 02	CASTILLEJA	CRUENTA
CACR11	PNF	7890	PF 02	CAULANTHUS	CRASSICAULIS
CACR2	BIF	13	AF 02	CARDUUS	CRISPUS
CACR3	PNGL	123458	PG 02	CAREX	CRAWEI
CACR4	PNGL	13489A	PG 02	CAREX	CRAWFORDII
CACR5	PNGL	126	PG 02	CAREX	CREBRIFLORA
CACR6	PNGL	1236	PG 02	CAREX	CRINITA
CACR7	PNGL	345	PG 02	CAREX	CRISTATELLA
CACR8	PNGL	123456	PG 02	CAREX	CRUS-CORVI
CACR9	PNGL	13	PG 02	CAREX	CRYPTOLEPIS
CACRM	PNGL	126	PG 02	CAREX	CRINITA
			03	MITCHELLIANA	
CACU	PNG	2	PG 02	CALAMOVILFA	CURTISSII
CACU2	PNF	9	PF 02	CAMASSIA	CUSICKII
CACU3	PNGL	13	PG 02	CAREX	CUMULATA
CACU4	PNGL	7	PG 02	CAREX	CURATORIUM
CACU5	PNGL	890	PG 02	CAREX	CUSICKII
CACU6	PNF	0	PF 02	CASTILLEJA	CULBERTSONII
CACU7	PNF	9	PF 02	CASTILLEJA	CUSICKII
CACU8	IT	H	PT 02	CASUARINA	
CUNNINGHAMIANA					
			04	SMALLCONE IRONWOOD	
CACY	NT	2	PT 02	CAPPARIS	
CYNOPHALLOPHORA					
CADA	PNGL	1356	PG 02	CAREX	DAVISII

CADA2	PNGL	0	PG 02	CAREX	DAVYI
CADE	PNF	7	PF 02	CACALIA	DECOMPOSITA
CADE10	XNT	2	T 02	CARYA	X DEMAREEI
CADE11	NT	C	PT 02	CASEARIA	DECANDRA
CADE12	NT	12357	PT 02	CASTANEA	DENTATA
CADE13	NT	0	T 12	CALOCEDRUS	DECURRENS
			14	INCENSE CEDAR	
CADE2	PNG	0	PG 02	CALAMAGROSTIS	DENSA
CADE3	PNEG	A	PG 02	CALAMAGROSTIS	
DESCAMPSIOIDES					
CADE4	ANF	126	AF 02	CALLITRICHE	DEFLEXA
CADE5	PNGL	1236	PG 02	CAREX	DEBILIS
CADE6	PNGL	1236	PG 02	CAREX	DECOMPOSITA
CADE7	PNGL	13A	PG 02	CAREX	DEFLEXA
CADE8	PNGL	90	PG 02	CAREX	DENSA
CADE9	PNGL	13457890A	PG 02	CAREX	DEWEYANA
CADEA	ANF	126	AF 02	CALLITRICHE	DEFLEXA
			03	AUSTINI	
CADI	IS	135	PS 02	CALLICARPA	DICHOTOMA
CADI2	PNF	2356	PF 02	CALLIRHOE	DIGITATA
CADI3	PNF	12	PF 02	CAMPANULA	DIVARICATA
CADI4	PNGL	1345890A	PG 02	CAREX	DIANDRA
CADI5	PNGL	1236	PG 02	CAREX	DIGITALIS
CADI6	PNGL	13457890A	PG 02	CAREX	DISPERMA
CADI7	PNF	0	PF 02	CASTILLEJA	DISTICHA
CADO	PNF	123	PF 02	CARDAMINE	DOUGLASSII
CADO2	PNGL	34567890	PG 02	CAREX	DOUGLASII
			04	DOUGLAS SEDGE	
CADR	PIF	13456890	PF 02	CARDARIA	DRABA
			04	HOARY CHESS	
CADR2	PNGL	58	PG 02	CAREX	DRUMMONDIANA
CADU	PNF	0	PF 02	CALOCHORTUS	DUNNII
CADU2	PNGL	0	PG 02	CAREX	DUDLEYI
CADU3	XNT	12	T 02	CARYA	X DUNBARI
CADU4	PNF	6	PF 02	CASSIA	DURANGENSIS
CAEB	PNGL	45789	PG 02	CAREX	EBENEA
CAEB2	PNGL	123456A	PG 02	CAREX	EBURNEA
CAEC	PNGL	A	PG 02	CAREX	ECHINATA
CAED	ANS4F	123690	AF 02	CAKILE	EDENTULA
CAEG	PNGL	89	PG 02	CAREX	EGGLESTONII
CAEL	PNF	890	PF 02	CALOCHORTUS	ELEGANS
CAEL2	PNGL	345789A	PG 02	CAREX	ELEOCHARIS
			04	NEEDLELEAF SEDGE	
CAEL3	PNGL	89	PG 02	CAREX	ELYNOIDES
			04	BLACKROOT SEDGE	
CAEL4	PNGL	A	PG 02	CAREX	ELEUSINOIDES
CAEL5	IT	C	PT 02	CASTILLA	ELASTICA
CAEL6	PNF	A	PF 02	CASTILLEJA	ELEGANS
CAEL7	PNF	9	PF 02	CASTILLEJA	ELMERI
CAEL8	PNF	6	PF 02	CASTILLEJA	ELONGATA
CAEN	IT	H	PT 02	CALLITRIS	ENDLICHERI
CAEN2	PNGL	A	PG 02	CAREX	ENANDERI
CAEN3	PNGL	4890	PG 02	CAREX	ENGELMANII
CAEP	PIG	12345	PG 02	CALAMAGROSTIS	EPIGEIOS
CAEP2	PNGL	890	PG 02	CAREX	EPAPILLOSA
CAEQ	IT	2H	PT 02	CASUARINA	
EQUISETIFOLIA					

CAER	NS	670	04 HORSETAIL CASUARINA	PS 02 CALLIANDRA	ERIOPHYLLA
				04 FALSE-MESQUITE	
				05 FALSE-MESQUITE CALLIANDRA	
CAER2	PNG	67	PG 02 CATHESTECUM	ERECTUM	
CAESA	NF	67	F 02 CAESALPINIA		
CAEU	PNF	9	PF 02 CALOCHORTUS	EURYCARPUS	
CAEU2	PNGL	890	PG 02 CAREX	EURYCARPA	
CAEX	PNG	H	PG 02 CALAMAGROSTIS	EXPANSA	
CAEX2	PNF	0	PF 02 CALOCHORTUS	EXCAVATUS	
CAEX3	ANF	0	AF 02 CAMPANULA	EXIGUA	
CAEX4	PNGL	890	PG 02 CAREX	EXSERTA	
			04 SHORTHAIR SEDGE		
CAEX5	PNGL	890	PG 02 CAREX	EXSICCATA	
CAEX6	ANF	7890	AF 02 CASTILLEJA	EXILIS	
CAFA	ANF	1234567	AF 02 CASSIA	FASCICULATA	
CAFAM	ANF	1	AF 02 CASSIA	FASCICULATA	
			03 MACROSPERMA		
CAFAR	ANF	13	AF 02 CASSIA	FASCICULATA	
			03 ROBUSTA		
CAFE	PNG	1	PG 02 CALAMAGROSTIS	FERNALDII	
CAFE2	PNGL	457890	PG 02 CAREX	FESTIVELLA	
			04 OVALHEAD SEDGE		
CAFE3	PNGL	12345	PG 02 CAREX	FESTUCACEA	
			04 FESCUE SEDGE		
CAFE4	PNGL	890	PG 02 CAREX	FETA	
CAFI	PNGL	34567890A	PG 02 CAREX	FILIFOLIA	
			04 THREADLEAF SEDGE		
CAFI2	PNGL	80	PG 02 CAREX	FISSURICOLA	
CAFI3	IT	2C	PT 02 CASSIA	FISTULA	
CAFI4	UNK	H	U 02 CASSYTHA	FILIFORMIS	
CAFL	PNF	780	PF 02 CALOCHORTUS	FLEXUOSUS	
CAFL2	NT	2C	PT 02 CAPPARIS	FLEXUOSA	
CAFL3	PNGL	12356	PG 02 CAREX	FLACCOSPERMA	
CAFL4	PNGL	1348A	PG 02 CAREX	FLAVA	
CAFL5	PNGL	26	PG 02 CAREX	FLORIDANA	
CAFL6	NT	2	PT 02 CARYA	FLORIDANA	
CAFL7	PNF	489	PF 02 CASTILLEJA	FLAVA	
CAFO	PNG	0	PG 02 CALAMAGROSTIS	FOLIOSA	
CAFO2	NHS	0	PS 02 CASTILLEJA	FOLIOLOSA	
CAFR	ANF	0	AF 02 CALYCADENIA	FREMONTII	
CAFR2	PNGL	90	PG 02 CAREX	FRACTA	
CAFR3	PNEGL	12356	PG 02 CAREX	FRANKII	
CAFR4	PNGL	A	PG 02 CAREX	FRANKLINII	
CAFR5	PNF	0	PF 02 CASTILLEJA	FRANCISCANA	
CAFU	PIF	0	PF 12 CALYSTEGIA	FULCRATUS	
CAGA	PIF	H	PF 02 CANAVALIA	GALEATA	
CAGA2	PNF	0	PF 02 CARDAMINE	GAMBELII	
CAGA3	PNGL	1389A	PG 02 CAREX	GARBERI	
CAGA4	T	H	T 02 CASSIA	GAUDICHAUDII	
CAGE	PNGL	7	PG 02 CAREX	GEOPHILA	
CAGE2	PNGL	145890	PG 02 CAREX	GEYERI	
			04 ELK SEDGE		
CAGI	IS	67	PS 02 CAESALPINIA	GILLIESII	
CAGI2	PNG	5678	PG 02 CALAMAGROSTIS	GIGANTEA	
CAGI3	PNG	5678	PG 02 CALAMOVILFA	GIGANTEA	
			04 BIG SANDREED		

			05 GIANT SANDREED	
CAGI4	PNEGL	1236	PG 02 CAREX	GIGANTEA
CAGI5	PNGL	0	PG 02 CAREX	GIGAS
CAGL	IT	20	PT 02 CALLITRIS	GLAUCA
CAGL10	PNF	89	PF 02 CASTILLEJA	GLANDULIFERA
CAGL11	IT	H	PT 02 CASUARINA	GLAUCA
CAGL12	PNF	80	PF 02 CAULANTHUS	GLAUCUS
CAGL2	PIF	13	PF 02 CAMPANULA	GLOMERATA
CAGL3	PNGL	A	PG 02 CAREX	GLACIALIS
CAGL4	PNGL	A	PG 02 CAREX	GLAREOSA
CAGL5	PNEGL	126	PG 02 CAREX	GLAUCESCENS
CAGL6	PNGL	123	PG 02 CAREX	GLAUCODEA
CAGL7	PNGL	0	PG 02 CAREX	GLOBOSA
CAGL8	NT	123456	PT 02 CARYA	GLABRA
			04 PIGNUT HICKORY	
CAGL9	T	H	T 02 CASSIA	GLAUCA
CAGLM	NT	123	PT 02 CARYA	GLABRA
			03 MEGACARPA	
CAGM	PNGL	A	PG 02 CAREX	GMELINI
CAGR	PNF	90	PF 02 CALOCHORTUS	GREENEI
CAGR2	PNGL	134	PG 02 CAREX	GRACILLIMA
CAGR3	PNGL	12345	PG 02 CAREX	GRANULARIS
CAGR4	PNGL	1234567	PG 02 CAREX	GRAVIDA
CAGR5	PNGL	1235	PG 02 CAREX	GRAYII
CAGR6	PNGL	1236	PG 02 CAREX	GRISEA
CAGR7	PNF	6	PF 02 CASSIA	GREGGII
CAGU	PNF	45789	PF 02 CALOCHORTUS	GUNNISONII
CAGU2	NT	C	PT 02 CASEARIA	GUIANENSIS
CAGY	PNGL	890	PG 02 CAREX	GYMNOCLADA
CAGY2	PNGL	13489A	PG 02 CAREX	GYNOCRATES
CAGY3	PNGL	90	PG 02 CAREX	GYNODYNAMA
CAHA	ANS4F	2	AF 02 CAKILE	HARPERI
CAHA2	PNGL	90	PG 02 CAREX	HALLIANA
CAHA3	PNGL	458	PG 02 CAREX	HALLII
CAHA4	PNGL	0	PG 02 CAREX	HARFORDII
CAHA5	PNGL	7890	PG 02 CAREX	HASSEI
CAHA6	PNGL	7890	PG 02 CAREX	HAYDENIANA
			04 CLOUD SEDGE	
CAHA7	PNEGL	135	PG 02 CAREX	HAYDENII
CAHA8	ANF	0	AF 02 CAULANTHUS	HALLII
CAHA9	PNF	7	PF 12 CALYLOPHUS	HARTWEGGII
CAHE	PNF	6	PF 02 CALLIANDRA	HERBACEA
CAHE10	PNF	A	PF 02 CASTILLEJA	HENRYAE
CAHE2	PNS3F	123457890A	PF 02 CALLITRICHE	
HERMAPHRODITICA				
CAHE3	PIS3F	123456890	PF 02 CALLITRICHE	HETEROPHYLLA
CAHE4	PNGL	A	PG 02 CAREX	HELEONASTES
CAHE5	PNGL	3458	PG 02 CAREX	HELIOPHILA
CAHE6	PNGL	80	PG 02 CAREX	HELLERI
CAHE7	PNGL	90	PG 02 CAREX	HENDERSONII
CAHE8	PNGL	890	PG 02 CAREX	HETERONEURA
CAHE9	PNF	123	PF 02 CASSIA	HEBECARPA
CAHI	PNG	H	PG 02 CALAMAGROSTIS	HILLEBRANDII
CAHI2	ANF	0	AF 02 CALYCADENIA	HISPIDA
CAHI3	AIF	123	AF 02 CARDAMINE	HIRSUTA
CAHI4	PNEGL	90A	PG 02 CAREX	HINDSII
CAHI5	PNGL	135	PG 02 CAREX	HIRTIFOLIA

CAHI6	PNGL	26	PG 02 CAREX	HIRSUTELLA
CAHI7	PNGL	0	PG 02 CAREX	HIRTISSIMA
CAHI8	PNGL	123	PG 02 CAREX	
HITCHCOCKIANA				
CAHI9	PNF	89	PF 02 CASTILLEJA	HISPIDA
CAHO	PNG	A	PG 02 CALAMAGROSTIS	HOLMII
CAHO2	PNG	9	PG 02 CALAMAGROSTIS	HOWELLII
CAHO3	NT	780	PT 02 CANOTIA	HOLACANTHA
			04 CANOTIA	
CAHO4	PNGL	A	PG 02 CAREX	HOLOSTOMA
CAHO5	PNGL	6890	PG 02 CAREX	HOODII
			04 HOOD SEDGE	
CAHO6	PNF	0	PF 02 CASTILLEJA	HOLELEUCA
CAHU	PNF	67	PF 02 CALLIANDRA	HUMILIS
CAHY	PNF	A	PF 02 CARDAMINE	HYPERBOREA
CAHY2	PNGL	6	PG 02 CAREX	HYALINE
CAHY3	PNEGL	1256	PG 02 CAREX	HYALINOLEPIS
CAHY4	PNEGL	134567890	PG 02 CAREX	HYSTRICINA
CAHY5	PNF	A	PF 02 CASTILLEJA	HYETOPHILA
CAHY6	PNF	A	PF 02 CASTILLEJA	HYPERBOREA
CAIL	PNGL	890	PG 02 CAREX	ILLOTA
CAIL2	NT	123456	PT 02 CARYA	ILLINOENSIS
			04 PECAN	
CAIN	PNG	3457890A	PG 02 CALAMAGROSTIS	INEXPANSA
			04 NORTHERN REEDGRASS	
CAIN10	PNGL	890	PG 02 CAREX	INTEGRA
CAIN11	PNGL	13457890A	PG 02 CAREX	INTERIOR
			04 INLAND SEDGE	
CAIN12	PNGL	1236	PG 02 CAREX	INTUMESCENS
CAIN13	ANF	6	AF 02 CASTILLEJA	INDIVISA
CAIN14	PNF	5678	PF 02 CASTILLEJA	INTEGRA
			04 WHOLELEAF PAINTBRUSH	
			05 WHOLELEAF INDIAN PAINTBRUSH	
CAIN15	ANF	0	AF 02 CAULANTHUS	INFLATUS
CAIN2	PNF	35678	PF 02 CALLIRHOE	INVOLUCRATA
CAIN3	PNF	0	PF 02 CALOCHORTUS	INVENUSTUS
CAIN4	IT	H	PT 02 CALOPHYLLUM	INOPHYLLUM
CAIN5	NT	C	PT 02 CAPPARIS	INDICA
CAIN6	PNF	90	PF 02 CARDAMINE	INTEGRIFOLIA
CAIN7	PNGL	1236	PG 02 CAREX	INCOMPERTA
CAIN8	PNGL	0	PG 02 CAREX	
INCURVIFORMIS				
CAIN9	PNGL	90	PG 02 CAREX	INOPS
			04 LONGSTOLON SEDGE	
CAJA	PNGL	A	PG 02 CAREX	JACOBI-
PETERI				
CAJA2	PNGL	12345	PG 02 CAREX	JAMESII
CAJA3	IT	2C	PT 02 CASSIA	JAVANICA
CAJA4	PNF	7	PF 12 CAESALPINIA	JAMESII
CAJE	PNGL	890	PG 02 CAREX	JEPSONII
CAJO	PNGL	45890	PG 02 CAREX	JONESII
CAJO2	PNEGL	1236	PG 02 CAREX	JOORI
CAKE	PNF	780	PF 02 CALOCHORTUS	KENNEDYI
			04 DESERT MARIPOSA LILY	
			05 DESERT MARIPOSA	
CAKE2	PNGL	7890A	PG 02 CAREX	KELLOGGII
CAKIL	NF	123690	F 02 CAKILE	

CAKO	PNG	90	PG 02	CALAMAGROSTIS	KOELERIOIDES
CAKR	NS	C	PS 02	CALYPTRANTHES	KRUGII
CAKR2	PNGL	A	PG 02	CAREX	KRAUSEI
CALA	PNF	6	PF 02	CACALIA	LANCEOLATA
CALA10	PNGL	A	PG 02	CAREX	LACHENALII
CALA11	PNEGL	123456	PG 02	CAREX	LACUSTRIS
CALA12	PNEGL	345	PG 02	CAREX	LAEVICONICA
CALA13	PNGL	890A	PG 02	CAREX	LAEVICULMIS
CALA14	PNGL	123	PG 02	CAREX	
LAEVIVAGINATA					
			04	WOOLY SEDGE	
CALA15	PNGL	A	PG 02	CAREX	LAPPONICA
CALA16	PNEGL	1234567890A	PG 02	CAREX	LASIOCARPA
CALA17	PNGL	A	PG 02	CAREX	LAXA
CALA18	PNGL	123	PG 02	CAREX	LAXICULMIS
CALA19	PNGL	123456	PG 02	CAREX	LAXIFLORA
CALA2	PNF	6	PF 02	CAKILE	LANCEOLATA
CALA20	AIF	60	AF 02	CARTHAMUS	LANATUS
CALA21	NT	12356	PT 02	CARYA	LACINIOSA
			04	SHELLBARK HICKORY	
CALA22	IT	H	PT 02	CASSIA	LAEVIGATA
			04	KALAMALOA	
CALA23	PNF	6	PF 02	CASTILLEJA	LABIATA
CALA24	PNF	67	PF 02	CASTILLEJA	LANATA
CALA25	PNF	6	PF 02	CASTILLEJA	
LATEBRACTEATA					
CALA26	PNF	0	PF 02	CASTILLEJA	LATIFOLIA
CALA27	PNF	7	PF 02	CASTILLEJA	LAXA
CALA28	ANF	7	AF 12	CAULANTHUS	LASIOPHYLLUS
CALA3	PNG	90	PG 02	CALAMAGROSTIS	LACTEA
CALA4	PNG	13	PG 02	CALAMAGROSTIS	LACUSTRIS
CALA5	PNG	H	PG 02	CALAMAGROSTIS	LANGSDORFI
CALA6	PNG	A	PG 02	CALAMAGROSTIS	LAPPONICA
CALA7	PNF	9A	PF 02	CAMPANULA	LASIOCARPA
CALA8	PNF	A	PF 02	CAMPANULA	LASIOCARPA
CALA9	PNF	A	PF 02	CAMPANULA	LATISEPALA
CALAA	PNEGL	139A	PG 02	CAREX	LASIOCARPA
			03	AMERICANA	
CALAB	PNGL	123456	PG 02	CAREX	LAXIFLORA
			03	BLANDA	
CALAL	PNEGL	1234567890A	PG 02	CAREX	LASIOCARPA
			03	LATIFOLIA	
			04	WOOLYFRUIT SEDGE	
			07	WOOLY SEDGE	
CALAM	NG	1234567890ACH	G 02	CALAMAGROSTIS	
			04	REEDGRASS	
CALAM2	NG	1234567890	G 02	CALAMOVILFA	
CALAN	NF	7890	F 02	CALANDRINIA	
			04	ROCKPURSLANE	
			05	CALANDRINIA	
CALE	PNG	C	PG 02	CALAMAGROSTIS	LEONARDII
CALE10	PNGL	123456890A	PG 02	CAREX	LEPTALEA
CALE11	PNGL	123	PG 02	CAREX	LEPTONERVIA
CALE12	PNGL	7	PG 02	CAREX	LEUCODONTA
CALE13	XNT	236	T 02	CARYA	X LECONTEI
CALE14	NT	26	PT 02	CARYA	LEIODERMIS
CALE15	ANF	67	AF 02	CASSIA	LEPTADENIA

CALE16	NHS	7	PS 02	CASSIA	LEPTOCARPA
CALE17	UNK	H	T 02	CASSIA	
LESCHENAUTIANA					
			04	JAPANESE TEA	
CALE18	PNF	0	PF 02	CASTILLEJA	LEMMONII
CALE19	PNF	8	PF 02	CASTILLEJA	LEONARDI
CALE2	PNF	6	PF 02	CALLIRHOE	LEIOCARPA
CALE20	PNF	0	PF 02	CASTILLEJA	LESCHKEANA
CALE3	PNF	80	PF 02	CALOCHORTUS	LEICHTLINII
CALE4	PNF	789A	PF 02	CALTHA	LEPTOSEPALA
			04	ELKSLIP MARSHMARIGOLD	
			05	MARSHMARIGOLD	
CALE5	PNF	890	PF 02	CAMASSIA	LEICHTLINII
CALE6	PNGL	123560	PG 02	CAREX	
LEAVENWORTHII					
CALE7	PNGL	0	PG 02	CAREX	LEMMONII
CALE8	PNGL	135	PG 02	CAREX	LENTICULARIS
CALE9	PNGL	890	PG 02	CAREX	LEPORINELLA
CALEN	NF	0	F 02	CALENDULA	
CALES	PNF	890	PF 02	CAMASSIA	LEICHTLINII
			03	SUKSDORFII	
CALI	PNGL	134890A	PG 02	CAREX	LIVIDA
CALI2	NHS	67	PS 02	CARLOWRIGHTIA	LINEARIFOLIA
CALI3	PNF	67	PF 02	CASSIA	
LINDHEIMERIANA					
CALI4	PNF	457890	PF 02	CASTILLEJA	
LINARIAEFOLIA					
			04	WYOMING PAINTBRUSH	
CALI5	PNF	578	PF 02	CASTILLEJA	LINEATA
CALI6	PNGL	49	PG 12	CAREX	LIMNOPHILA
CALLA	NF	13A	F 02	CALLA	
CALLI	NF	670	F 02	CALLIANDRA	
			04	CALLIANDRA	
CALLI2	NF	12356HC	F 02	CALLICARPA	
CALLI3	NF	235678	F 02	CALLIRHOE	
CALLI4	NF	6	F 02	CALLISIA	
CALLI5		H	02	CALLISTEMON	
CALLI6	NF	1234567890A	F 02	CALLITRICHE	
CALLI7	NF	20H	F 02	CALLITRIS	
CALLU	NF	1	F 02	CALLUNA	
CALO	PNG	3458	PG 02	CALAMOVILFA	LONGIFOLIA
			04	PRAIRIE SANDREED	
CALO2	ANS3F	0	AF 02	CALLITRICHE	
LONGIPEDUNCULATA					
CALO3	PNF	90	PF 02	CALOCHORTUS	
LONGEBARBATUS					
CALO4	PNGL	A	PG 02	CAREX	LOLIACEA
CALO5	PNGL	26	PG 02	CAREX	LONGII
CALO6	PNEGL	1236	PG 02	CAREX	LOUISIANICA
CALO7	PNF	9	PF 02	CASTILLEJA	LONGISPICA
CALO8	IT	H	PT 02	CATALPA	LONGISSIMA
CALOC	NF	457890	F 02	CALOCHORTUS	
			04	MARIPOSA LILY	
CALOD		H	02	CALODENDRUM	
CALOP	NF	2HC	F 02	CALOPHYLLUM	
CALOP2	NF	1236	F 02	CALOPOGON	
CALOT		C	02	CALOTROPIS	

CALTH	NF	12347890A	F 02	CALTHA	
CALU	IT	H	PT 02	CANARIUM	LUZONICUM
CALU2	PNGL	A	PG 02	CAREX	LUGENS
CALU3	PNGL	12356	PG 02	CAREX	LUPULIFORMIS
CALU4	PNEGL	12356	PG 02	CAREX	LUPULINA
CALU5	PNEGL	123456	PG 02	CAREX	LURIDA
CALU6	PNGL	80	PG 02	CAREX	LUZULAEFOLIA
CALU7	PNGL	890	PG 02	CAREX	LUZULINA
			04	WOODRUSH SEDGE	
CALU8	XNT	2	T 02	CARYA	X
LUDOVICIANA					
CALY	PNF	9	PF 02	CALOCHORTUS	LYALLII
CALY2	NWV	2356	PS 02	CALYCOCARPUM	LYONI
CALY3	PNGL	90A	PG 02	CAREX	LYNGBYAEI
CALY4	NS	A	PS 02	CASSIOPE	
LYCOPODIOIDES					
CALYC	NF	90	F 02	CALYCADENIA	
CALYC2	NF	2356	F 02	CALYCOCARPUM	
CALYC3		C	02	CALYCOGONIUM	
CALYC4	NF	6780	F 02	CALYCOSERIS	
			04	TACKSTEM	
CALYP	NF	13457890A	F 02	CALYPSO	
CALYP2	NF	26	F 02	CALYPTOCARPUS	
CALYP3	NF	2C	F 02	CALYPTRANTHES	
CALYP4	NF	7890	F 02	CALYPTRIDIUM	
CAMA	AIF	0	AF 02	CAKILE	MARITIMA
CAMA10	PNGL	9A	PG 02	CAREX	MACROCEPHALA
CAMA11	PNGL	9A	PG 02	CAREX	MACROCHAETA
CAMA12	PNGL	A	PG 02	CAREX	MAGELLANICA
CAMA13	PNGL	80	PG 02	CAREX	MARIPOSANA
CAMA14	PNGL	A	PG 02	CAREX	MARITIMA
CAMA15	PNF	12356	PF 02	CASSIA	MARILANDICA
CAMA16	PNF	0	PF 02	CASTILLEJA	MARTINII
CAMA17	PNF	80	PF 02	CAULANTHUS	MAJOR
CAMA2	ANS4F	0	AF 02	CALANDRINIA	MARITIMA
CAMA3	ANS3F	90	AF 02	CALLITRICHE	MARGINATA
			04	WATERSTARWORT	
CAMA4	IT	H	PT 02	CALLITRIS	MACLEAYANA
CAMA5	PNF	890	PF 02	CALOCHORTUS	MACROCARPUS
			04	SAGEBRUSH MARIPOSA	
CAMA6	PNF	6	PF 02	CANAVALIA	MARITIMA
CAMA7	ANF	6	AF 02	CARDAMINE	MACROCARPA
CAMA8	PNGL	A	PG 02	CAREX	MACKENZIEI
CAMA9	PNGL	A	PG 02	CAREX	MACLOVIANA
CAMAS	NF	12356890	F 02	CAMASSIA	
			04	CAMAS	
CAMAT	ANF	6	AF 02	CARDAMINE	MACROCARPA
			03	TEXANA	
CAME	NS	6	PS 02	CAESALPINIA	MEXICANA
CAME2	PNGL	1234567	PG 02	CAREX	MEADII
CAME3	PNGL	A	PG 02	CAREX	MELANOCARPA
CAME4	PNGL	A	PG 02	CAREX	MEMBRANACEA
CAME5	PNGL	90	PG 02	CAREX	
MENDOCINENSIS					
CAME6	PNGL	90A	PG 02	CAREX	MERTENSII
CAME7	NS	890A	PS 02	CASSIOPE	MERTENSIANA
			04	WHITE MOUNTAIN HEATHER	



CAME8	PNF	6	PF 02	CASTILLEJA	MEARNSII
CAMEL	ANF	1234567890A	AF 02	CAMELINA	
CAMI	PNF	0	PF 02	CALOCHORTUS	MINIMUS
CAMI10	PNGL	8A	PG 02	CAREX	MISANDRA
CAMI11	PNGL	89	PG 02	CAREX	MISERABILIS
CAMI12	PNF	7890A	PF 02	CASTILLEJA	MINIATA
			04	SCARLET PAINTBRUSH	
CAMI13	ANF	7890	AF 02	CASTILLEJA	MINOR
CAMI14	ANF	7890	AF 02	CAUCALIS	MICROCARPA
CAMI2	AIF	1234567890A	AF 02	CAMELINA	MICROCARPA
CAMI3	PNF	A	PF 02	CARDAMINE	MICROPHYLLA
CAMI4	PNGL	A	PG 02	CAREX	MICROCHAETA
CAMI5	PNGL	26	PG 02	CAREX	MICRONDONTA
CAMI6	PNGL	89A	PG 02	CAREX	MICROGLOCHIN
CAMI7	PNGL	7890A	PG 02	CAREX	MICROPTERA
			04	SMALLWING SEDGE	
CAMI8	PNGL	6	PG 02	CAREX	MICRORHYNCHA
CAMI9	PNGL	1A	PG 02	CAREX	MILIARIS
CAMIS	ANF	0	AF 02	CAMISSONIA	
CAMO	PNG	34589	PG 02	CALAMAGROSTIS	MONTANENSIS
			04	PLAINS REEDGRASS	
CAMO2	PNF	0	PF 02	CALOCHORTUS	MONANTHUS
CAMO3	PNF	0	PF 02	CALOCHORTUS	MONOPHYLLUS
CAMO4	ANF	0	AF 02	CALYCADENIA	MOLLIS
CAMO5	ANF	780	AF 02	CALYPTRIDIUM	MONANDRUM
CAMO6	ANF	0	AF 02	CALYPTRIDIUM	MONOSPERMUM
CAMO7	PNGL	0	PG 02	CAREX	
MONTEREYENSIS					
CAMO8	NHS	0	PS 02	CASTILLEJA	MOLLIS
CAMO9	IT	H	PT 02	CASUARINA	MONTANA
CAMPA	NF	1234567890A	F 02	CAMPANULA	
			04	BELLFLOWER	
CAMPS	NF	1236	F 02	CAMPSIS	
CAMPT	NF	1235	F 02	CAMPTOSORUS	
CAMU	PNF	123	PF 02	CACALIA	MUHLENBERGII
CAMU2	IT	H	PT 02	CALLITRIS	MUELLERI
CAMU3	ANF	0	AF 02	CALYCADENIA	
MULTIGLANDULOSA					
CAMU4	PNGL	12356	PG 02	CAREX	MUHLENBERGII
CAMU5	PNGL	890	PG 02	CAREX	MULTICAULIS
CAMU6	PNGL	890	PG 02	CAREX	MULTICOSTATA
CAMU7	PNGL	1234890	PG 02	CAREX	MURICATA
CAMU8	PNGL	6	PG 02	CAREX	MURICULATA
CAMU9	PNGL	1356	PG 02	CAREX	
MUSKINGUMENSIS					
CAMUA	PNGL	356	PG 02	CAREX	MUHLENBERGII
			03	AUSTRALIS	
CAMUA2	PNGL	134890	PG 02	CAREX	MURICATA
			03	ANGUSTATA	
CAMUE	PNGL	12356	PG 02	CAREX	MUHLENBERGII
			03	ENERVIS	
CAMY	NT	26	PT 02	CARYA	
MYRISTICAEFORMIS					
CANA	PNS3F	3A	PF 02	CALTHA	NATANS
CANA2	PNGL	890A	PG 02	CAREX	NARDINA
CANA3	PNF	80	PF 02	CASTILLEJA	NANA
CANAN		C	02	CANANGA	

CANAR		H		02	CANARIUM	
CANAV	NF	6H		F 02	CANAVALIA	
CANBY	NF	890		F 02	CANBYA	
CANE	PNG	3489A		PG 02	CALAMAGROSTIS	NEGLECTA
				04	SLIMSTEM REEDGRASS	
CANE2	PNGL	457890		PG 02	CAREX	NEBRASKENSIS
				04	NEBRASKA SEDGE	
CANE3	PNGL	458		PG 02	CAREX	NELSONII
CANE4	PNGL	A		PG 02	CAREX	NESOPHILA
CANE5	PNGL	890		PG 02	CAREX	NERVINA
CANE6	PNGL	45890		PG 02	CAREX	NEUROPHORA
CANE7	XNT	12		T 02	CASTANEA	X NEGLECTA
CANE8	NHS	0		PS 02	CASTILLEJA	NEGLECTA
CANE9	PNF	8		PF 12	CAMISSONIA	NEVADENSIS
CANEL	NF	2		F 02	CANELLA	
CANI	PNF	9		PF 02	CALOCHORTUS	NITIDUS
CANI2	PNGL	890A		PG 02	CAREX	NIGRACANS
				04	BLACK ALPINE SEDGE	
CANI3	PNGL	123456A		PG 02	CAREX	
NIGROMARGINATA						
CANI4	ANF	12356		AF 02	CASSIA	NICTITANS
				04	SENSITIVE PARTRIDGEPEA	
CANIE	PNGL	13		PG 02	CAREX	
NIGROMARGINATA						
				03	ELLIPTICA	
CANNA	NF	456		F 02	CANNABIS	
CANO	PNGL	1235		PG 02	CAREX	NORMALIS
CANO2	PNGL	134589A		PG 02	CAREX	NORVEGICA
CANO3	PNGL	4589		PG 02	CAREX	NOVA
				04	LITTLE SEDGE	
CANO4	PNGL	13		PG 02	CAREX	NOVAE-
ANGLIAE						
CANOT	NF	780		F 02	CANOTIA	
				04	CANOTIA	
CANTH		H		02	CANTHIUM	
CANU	PNG	90A		PG 02	CALAMAGROSTIS	NUTKAENSIS
				04	PACIFIC REEDGRASS	
CANU2	PNF	0		PF 02	CALOCHORTUS	NUDUS
CANU3	PNF	457890		PF 02	CALOCHORTUS	NUTTALLII
				04	SEGO MARIPOSA LILY	
				05	SEGO LILY	
CANU4	BIF	1234567890		AF 02	CARDUUS	NUTANS
				04	MUSK THISTLE	
CANU5	PNGL	90		PG 02	CAREX	NUDATA
CANUA	PNF	78		PF 02	CALOCHORTUS	NUTTALLII
				03	AUREUS	
CAOB	PNF	0		PF 02	CALOCHORTUS	OBISPOENSIS
CAOB2	PNGL	0		PG 02	CAREX	OBISPOENSIS
CAOB3	PNGL	90A		PG 02	CAREX	OBNUPTA
				04	SLOUGH SEDGE	
				05	COAST CAREX	
CAOB4	PNGL	3478A		PG 02	CAREX	OBTUSATA
				04	OBTUSE SEDGE	
CAOB5	ANF	1235		AF 02	CASSIA	OBTUSIFOLIA
CAOC	PNF	890		PF 02	CARDAMINE	OCCIDENTALIS
CAOC2	PNGL	45780		PG 02	CAREX	OCCIDENTALIS
CAOC3	AIF	1235		AF 02	CASSIA	OCCIDENTALIS

CAOC4	PNF	789	PF 02	CASTILLEJA	OCCIDENTALIS
			04	WESTERN INDIAN PAINTBRUSH	
CAOC5	PIF	0	PF 12	CALYSTEGIA	OCCIDENTALIS
CAOD	IT	C	PT 02	CANANGA	ODORATA
CAOD2	T	H	T 02	CANTHIUM	ODORATUM
CAOF	AIF	0	AF 02	CALENDULA	OFFICINALIS
CAOK	PNGL	6	PG 02	CAREX	OKLAHOMENSIS
CAOL	ANF	890A	AF 02	CARDAMINE	OLIGOSPERMA
CAOL2	PNGL	12356	PG 02	CAREX	OLIGOCARPA
CAOL3	PNGL	13	PG 02	CAREX	OLIGOSPERMA
CAOP	ANF	0	AF 02	CALYCADENIA	
OPPOSITIFOLIA					
CAOR	PNGL	478	PG 02	CAREX	OREOCHARIS
CAOR2	PNGL	90	PG 02	CAREX	ORMANTHA
CAOR3	PNF	6	PF 02	CASSIA	ORCUTTII
CAOR4	PNF	9	PF 02	CASTILLEJA	ORESBBIA
CAOR5	PNF	7	PF 12	CASTILLEJA	ORGANORUM
CAOV	IT	H	PT 02	CANARIUM	OVATUM
CAOV2	NT	123567	PT 02	CARYA	OVATA
			04	SHAGBARK HICKORY	
CAOX	PNGL	1236	PG 02	CAREX	OXYLEPIS
CAOZ	NT	26	PT 02	CASTANEA	OZARKENSIS
CAPA	PNEF	13A	PF 02	CALLA	PALUSTRIS
CAPA10	PNF	789	PF 02	CAMPANULA	PARRYI
CAPA11	ANF	6	AF 02	CAPERONIA	PALUSTRIS
CAPA12	AIF	1235678	AF 02	CARDAMINE	PARVIFLORA
CAPA13	ANF	9	AF 02	CARDAMINE	PATTERSONII
CAPA14	PNGL	45890	PG 02	CAREX	PACHYSTACHYA
CAPA15	PIGL	135	PG 02	CAREX	PAIRAEI
CAPA16	PNGL	90	PG 02	CAREX	PANSA
CAPA17	PNGL	13	PG 02	CAREX	PALLESCENS
CAPA18	PNGL	3A	PG 02	CAREX	PARRYANA
CAPA19	PNGL	139A	PG 02	CAREX	PAUCIFLORA
CAPA2	PNF	6	PF 02	CALLIRHOE	PAPAVER
CAPA20	PNGL	90	PG 02	CAREX	PAUCICOSTATA
CAPA21	PNGL	0	PG 02	CAREX	PAUCIFRUCTA
CAPA22	PNEGL	134A	PG 02	CAREX	PAUPERCULA
CAPA23	IT	2	PT 02	CARICA	PAPAYA
CAPA24	NT	12	PT 02	CARYA	PALLIDA
CAPA25	PNF	9	PF 02	CASTILLEJA	PALLESCENS
CAPA26	PNF	90	PF 02	CASTILLEJA	PARVIFLORA
CAPA27	PNF	90	PF 02	CASTILLEJA	PAYNEAE
CAPA28	IT	H	PT 02	CASUARINA	PAPUANA
CAPA3	PNF	0	PF 02	CALOCHORTUS	PALMERI
CAPA4	PNF	12	PF 02	CALOPOGON	PALLIDUS
CAPA5	PNF	12349A	PF 02	CALTHA	PALUSTRIS
CAPA6	ANF	0	AF 02	CALYCADENIA	PAUCIFLORA
CAPA7	ANF	780	AF 02	CALYCOSERIS	PARRYI
CAPA8	NT	2C	PT 02	CALYPTRANTHES	PALLENS
CAPA9	ANF	780	AF 02	CALYPTRIDIIUM	PARRYI
CAPAO	PNF	9	PF 02	CASTILLEJA	PARVIFLORA
			03	OREOPOLA	
CAPE	PNF	0	PF 02	CALOCHORTUS	PERSISTENS
CAPE2	PNEF	9	PF 02	CARDAMINE	PENDULIFERA
CAPE3	ANF	123456890	AF 02	CARDAMINE	PENNSYLVANICA
CAPE4	PNGL	134	PG 02	CAREX	PEDUNCULATA
CAPE5	PNGL	8	PG 02	CAREX	PELOCARPA

CAPE6	PNGL	12345	PG 02 CAREX	PENNSYLVANICA
			04 YELLOW SEDGE	
			05 PENNSYLVANIA SEDGE	
CAPE7	PNGL	47890A	PG 02 CAREX	PETASATA
			04 LIDDON SEDGE	
CAPE8	PNGL	A	PG 02 CAREX	PETRACOSA
CAPE9	PNF	0	PF 02 CASTILLEJA	PEIRSONII
CAPER	NF	6	F 02 CAPERONIA	
CAPH	NS	6	PS 02 CAESALPINIA	
PHYLLANTHOIDES				
CAPH2	PNGL	45890A	PG 02 CAREX	PHAEOCEPHALA
			04 DUNHEAD SEDGE	
CAPH3	PNGL	90A	PG 02 CAREX	PHYLLOMANICA
CAPH4	PNGL	26	PG 02 CAREX	PHYSORHYNCHA
CAPI	PNG	13	PG 02 CALAMAGROSTIS	PICKERINGII
CAPI2	PNF	9	PF 02 CAMPANULA	PIPERI
CAPI3	PNF	0	PF 02 CASTILLEJA	PILOSA
CAPI4	ANF	890	AF 02 CAULANTHUS	PILOSUS
			04 HAIRY WILDCABBAGE	
CAPL	PNF	6	PF 02 CACALIA	PLANTAGINEA
CAPL2	PNF	0	PF 02 CALOCHORTUS	PLUMMERAE
CAPL3	PNGL	6	PG 02 CAREX	PLANOSTACHYS
CAPL4	PNGL	123	PG 02 CAREX	PLANTAGINEA
CAPL5	PNGL	13	PG 02 CAREX	PLATYPHYLLA
CAPL6	PNGL	A	PG 02 CAREX	PLURIFLORA
CAPL7	PNF	0	PF 02 CASTILLEJA	PLAGIOTOMA
CAPO	PNGL	89A	PG 02 CAREX	PODOCARPA
CAPPA	NF	2CH	F 02 CAPPARIS	
CAPR	IT	C	PT 02 CALOTROPIS	PROCERA
CAPR10	PNGL	90	PG 02 CAREX	PROPOSITA
CAPR11	PNF	890	PF 02 CASTILLEJA	PRUINOSA
CAPR2	PNF	90	PF 02 CAMPANULA	
PRENANTHOIDES				
CAPR3	PNF	13A	PF 02 CARDAMINE	PRATENSIS
CAPR4	PNGL	890	PG 02 CAREX	PRAECEPTORUM
CAPR5	PNGL	34567890A	PG 02 CAREX	PRAEGRACILIS
			04 SLIM SEDGE	
			05 CLUSTERED FIELD SEDGE	
CAPR6	PNGL	13459	PG 02 CAREX	PRAIREA
CAPR7	PNGL	1345890A	PG 02 CAREX	PRATICOLA
CAPR8	PNGL	890A	PG 02 CAREX	PRESLII
CAPR9	PNGL	134	PG 02 CAREX	PROJECTA
CAPS	PNEGL	1345	PG 02 CAREX	PSEUDO-
CYPERUS				
CAPS2	PNGL	890	PG 02 CAREX	
PSEUDOSCIRPOIDEA				
CAPS3	PNF	90	PF 02 CASTILLEJA	PSITTACINA
CAPSE	NF	1234567890A	F 02 CAPSELLA	
CAPSI	NF	267	F 02 CAPSICUM	
CAPU	PNG	34890A	PG 02 CALAMAGROSTIS	PURPURASCENS
			04 PURPLE REEDGRASS	
CAPU10	PNF	89	PF 02 CASTILLEJA	PULCHELLA
CAPU11	PNF	6	PF 02 CASTILLEJA	PURPUREA
CAPU2	PNF	0	PF 02 CALOCHORTUS	PULCHELLUS
CAPU3	PNF	1236	PF 02 CALOPOGON	PULCHELLUS
CAPU4	PNF	90	PF 02 CARDAMINE	PULCHERRIMA
CAPU5	PNF	A	PF 02 CARDAMINE	PURPUREA

CAPU6	PIF	1345890	PF 02	CARDARIA	PUBESCENS
CAPU7	NHS	6	PS 02	CARLOWRIGHTIA	PUBENS
CAPU8	PNF	6	PF 02	CASSIA	PUMILIO
CAPU9	NT	126	PT 02	CASTANEA	PUMILA
CAPUA	NT	126	PT 02	CASTANEA	PUMILA
			03	ASHEI	
CAPY	ANF	0	AF 02	CALYPTRIDIUM	PYGMAEUM
CAPY2	AIF	90	AF 02	CARDUUS	
PYCNOCEPHALUS					
CAPY3	PNGL	89A	PG 02	CAREX	PYRENAICA
			04	PYRENEAN SEDGE	
CAQU	ANF	0	AF 02	CALYPTRIDIUM	
QUADRIPETALUM					
CAQU2	PNF	890	PF 02	CAMASSIA	QUAMASH
			04	COMMON CAMAS	
CAQU3	PNF	6	PF 02	CAYAPONIA	QUINQUELOBA
CAQUB	PNF	890	PF 02	CAMASSIA	QUAMASH
			03	BREVIFLORA	
CAQUL	PNF	0	PF 02	CAMASSIA	QUAMASH
			03	LINEARIS	
CAQUU	PNF	89	PF 02	CAMASSIA	QUAMASH
			03	UTAHENSIS	
CARA	PIF	138	PF 02	CAMPANULA	
RAPUNCULOIDES					
CARA2	NWV	1236	PS 02	CAMPSIS	RADICANS
			04	COMMON TRUMPETCREEPER	
CARA3	PNF	90	PF 02	CARDIONEMA	RAMOSISSIMA
CARA4	PNEGL	A	PG 02	CAREX	RAMENSKII
CARA5	PNGL	1A	PG 02	CAREX	RARIFLORA
CARA6	PNGL	890	PG 02	CAREX	RAYNOLDSII
			04	RAYNOLDS SEDGE	
CARA7	PNF	A	PF 02	CASTILLEJA	RAUPII
CARDA	NF	1234567890A	F 02	CARDAMINE	
CARDA2	NF	13456890	F 02	CARDARIA	
			04	WHITETOP	
			05	CARDARIA	
CARDI	NF	90	F 02	CARDIONEMA	
CARDU	NF	1234567890	F 02	CARDUUS	
CARE	PNF	7	PF 02	CALLIANDRA	RETICULATA
CARE2	PNGL	126	PG 02	CAREX	RENIFORMIS
CARE3	PNGL	1236	PG 02	CAREX	RETROFLEXA
CARE4	PNGL	13489	PG 02	CAREX	RETRORSA
			04	KNOT SHEATH SEDGE	
CAREX	PNGL	1234567890AHC	PG 02	CAREX	
			04	CAREX	
			05	SEDGE	
CARH	IT	H	PT 02	CALLITRIS	RHOMBOIDEA
CARH2	PNF3	1235	PF 02	CAMPTOSORUS	RHIZOPHYLLUS
CARH3	PNEGL	A	PG 02	CAREX	RHYNCHOPHYSA
CARH4	PNF	4589	PF 02	CASTILLEJA	RHEXIFOLIA
CARI	PNGL	134	PG 02	CAREX	RICHARDSONII
CARIC	NF	2	F 02	CARICA	
CARLO	NF	67	F 02	CARLOWRIGHTIA	
CARMI	NF	67	F 02	CARMINATIA	
CARO	ANF	890	AF 02	CALYPTRIDIUM	ROSEUM
CARO2	PNF	134567890A	PF 02	CAMPANULA	ROTUNDIFOLIA
			04	ALPINE HAREBELL	

CAR03	PNF	1234	05 BLUEBELL	
CAR04	PNGL	123456	PF 02 CARDAMINE	ROTUNDIFOLIA
			PG 02 CAREX	ROSEA
			04 ROSE SEDGE	
CAR05	PNGL	3457890A	PG 02 CAREX	ROSSII
			04 ROSS SEDGE	
CAR06	PNEGL	13457890A	PG 02 CAREX	ROSTRATA
			04 BEAKED SEDGE	
CAR07	PNGL	A	PG 02 CAREX	ROTUNDATA
CAR08	PNF	6	PF 02 CASSIA	ROEMERIANA
CAR09	PNF	0	PF 02 CASTILLEJA	ROSEANA
CARPE	NF	0	F 02 CARPENTERIA	
			04 CARPENTERIA	
CARPH	NF	12	F 02 CARPHEPHORUS	
CARPI	NF	123456	F 02 CARPINUS	
CARPO	NF	67	F 02 CARPOCHAETE	
CARTH	NF	34560	F 02 CARTHAMUS	
CARU	PNG	345890	PG 02 CALAMAGROSTIS	RUBESCENS
			04 PINE REEDGRASS	
			05 PINEGRASS	
CARU2	PNF	9	PF 02 CARDAMINE	RUPICOLA
CARU3	PNGL	4A	PG 02 CAREX	RUPESTRIS
			04 ROCK SEDGE	
CARU4	PNGL	78	PG 02 CAREX	RUSBYI
CARUM	NF	1239	F 02 CARUM	
CARYA	NT	1234567	PT 02 CARYA	
			04 HICKORY	
CASA	IS	H	PS 02 CALLISTEMON	SALIGNUS
CASA10	PNGL	89A	PG 02 CAREX	SAXITILIS
CASA2	AIF	123457890A	AF 02 CAMELINA	SATIVA
CASA3	AIF	456	AF 02 CANNABIS	SATIVA
CASA4	NS	H	PS 02 CAPPARIS	SANDWICHIANA
CASA5	PNGL	A	PG 02 CAREX	SABULOSA
CASA6	PNGL	0	PG 02 CAREX	
SALINAEFORMIS			04 SALTSEDGE	
CASA7	PNGL	0	PG 02 CAREX	SARTWELLIANA
CASA8	PNGL	13458	PG 02 CAREX	SARTWELLII
CASA9	PNGL	4589	PG 02 CAREX	SAXIMONTANA
CASAS	NT	2	PT 02 CASASIA	
CASC	PNG	478	PG 02 CALAMAGROSTIS	SCOPULORUM
CASC10	PNGL	1348A	PG 02 CAREX	SCIRPOIDEA
			04 NORTHERN SINGLESPIKE SEDGE	
CASC11	PNGL	1234579	PG 02 CAREX	SCOPARIA
			04 BROOM SEDGE	
CASC12	PNGL	45890A	PG 02 CAREX	SCOPULORUM
CASC13	PNF	7	PF 12 CASTILLEJA	SCABRIDA
CASC14	PNF	7	PF 12 CAMISSONIA	SCAPOIDEA
CASC18	ANF	789	AF 12 CAMISSONIA	SCAPOIDEA
CASC2	PNG	789	PG 02 CALAMAGROSTIS	SCRIBNERI
			04 SCRIBNER REEDGRASS	
CASC3	NHS	7	PS 02 CALLIANDRA	SCHOTTII
CASC4	ANF	6	AF 02 CALLIRHOE	SCABRIUSCULA
CASC5	PNF	12356	PF 02 CAMASSIA	SCILLOIDES
CASC6	PNF	90	PF 02 CAMPANULA	SCABRELLA
CASC7	PNF	90A	PF 02 CAMPANULA	SCOULERI
CASC8	PNGL	0	PG 02 CAREX	SCHOTTII

CASC9	PNEGL 1235	PG 02 CAREX	SCHWEINITZII
CASE	PNGL 70	PG 02 CAREX	SENTA
CASE2	PNGL 790	04 SWAMP CAREX	
CASE3	NHS 6	PG 02 CAREX	SERRATODENS
SERPYLLIFOLIA		04 FALSE-FLAX	
CASE4	PNF 134578	PS 02 CARLOWRIGHTIA	
SEPTENTRIONALIS			
CASE5	PNF 34567	PF 02 CASTILLEJA	
CASEA	C	02 CASEARIA	SESSILIFLORA
CASH	PNGL 890	PG 02 CAREX	SHELDONII
CASH2	PNGL 1235	PG 02 CAREX	SHORTIANA
CASI	PNGL 1345789A	PG 02 CAREX	SICCATA
CASI2	PNGL 4567890	PG 02 CAREX	SIMULATA
CASI3	PNEGL 890A	PG 02 CAREX	SITCHENSIS
CASI4	IT 2C	PT 02 CASSIA	SIAMEA
		04 SIAMESE CASSIA	
CASI5	ANF 0	AF 02 CAULANTHUS	SIMULANS
CASP	PNF 0	PF 02 CALOCHORTUS	SPLENDENS
CASP2	ANF 0	AF 02 CALYCADENIA	SPICATA
CASP3	PNGL 123456	PG 02 CAREX	
SPARGANIOIDES			
CASP4	PNGL 80	PG 02 CAREX	SPECIFICA
CASP5	PNGL 890A	PG 02 CAREX	SPECTABILIS
		04 SHOWY SEDGE	
CASP6	PNGL 70	PG 02 CAREX	SPISSA
CASP7	PNGL 1345	PG 02 CAREX	SPRENGELII
		04 SPRENGEL SEDGE	
CASP8	NT 12345679	PT 02 CATALPA	SPECIOSA
		04 NORTHERN CATALPA	
CASPA	PNGL 12356	PG 02 CAREX	
SPARGANIOIDES			
		03 AGGREGATA	
CASPC	PNGL 13	PG 02 CAREX	
SPARGANIOIDES			
		03 CEPHALOIDEA	
CASQ	NT C	PT 02 CALYCOGONIUM	SQUAMULOSUM
CASQ2	PNGL 1235	PG 02 CAREX	SQUARROSA
CASSI	PNF 123456789CH	PF 02 CASSIA	
		04 SENNA	
CASSI2	C	02 CASSINE	
CASSI3	NS 890A	PS 02 CASSIOPE	
		04 CASSIOPE	
CASSI4	NS 7	S 22 CASSIA	
CASSY	H	02 CASSYTHA	
CAST	PIS3F 139	PF 02 CALLITRICHE	STAGNALIS
CAST10	PNGL 9A	PG 02 CAREX	STYLOSA
CAST11	NS 9A	PS 02 CASSIOPE	STELLERIANA
CAST12	ANF 0	AF 02 CASTILLEJA	STENANTHA
CAST13	IT H	PT 02 CASUARINA	STRICTA
CAST14	ANF 0	AF 02 CAULANTHUS	STENOCARPUS
CAST2	PNF 80	PF 02 CALOCHORTUS	STRIATUS
CAST3	PNGL 6	PG 02 CAREX	STELLATA
CAST4	PNGL 48	PG 02 CAREX	STENOPTILA
		04 NEEDLELEAF SEDGE	
CAST5	PNGL 1234567890A	PG 02 CAREX	STIPATA

			04 SAWBEAK SEDGE		
CAST6	PNGL	1346	PG 02 CAREX		STRAMINEA
CAST7	PNGL	890	PG 02 CAREX		
STRAMINIFORMIS					
CAST8	PNEGL	123456	PG 02 CAREX		STRICTA
CAST9	PNGL	1236	PG 02 CAREX		STYLOFLEXA
CASTA	NS	123567	PS 02 CASTANEA		
CASTA2	NT	90	T 02 CASTANOPSIS		
			04 CHINKAPIN		
CASTA3		H	02 CASTANOSPERMUM		
CASTA4	NS	0	S 22 CASTANOPSIS		
			24 CHINKAPIN		
CASTE	PNEGL	1356	PG 02 CAREX		STRICTA
			03 ELONGATA		
CASTI		C	02 CASTILLA		
CASTI2	PNF	1234567890A	PF 02 CASTILLEJA		
			04 PAINTBRUSH		
			05 INDIAN PAINTBRUSH		
CASU	PNF	123	PF 02 CACALIA		SUAVEOLENS
CASU10	PNF	0	PF 02 CASTILLEJA		SUBINCLUSA
CASU11	PNF	9	PF 02 CASTILLEJA		SUKSDORFII
CASU12	PNF	489	PF 02 CASTILLEJA		SULPHUREA
			07 SULFUR PAINTEDCUP		
CASU13	IT	H	PT 02 CASUARINA		SUBEROSA
CASU2	PNF	9	PF 02 CALOCHORTUS		SUBALPINUS
CASU3	PNF	0	PF 02 CALOCHORTUS		SUPERBUS
CASU4	PNGL	0	PG 02 CAREX		SUBBRACTEATA
CASU5	PNGL	13	PG 02 CAREX		SUBERECTA
CASU6	PNGL	7890	PG 02 CAREX		SUBFUSCA
CASU7	PNGL	890	PG 02 CAREX		SUBNIGRICANS
CASU8	PNEGL	A	PG 02 CAREX		SUBSPATHACEA
CASU9	PNGL	3A	PG 02 CAREX		SUPINA
CASUA	NF	2H	F 02 CASUARINA		
			04 CASUARINA		
CASW	PNGL	123	PG 02 CAREX		SWANII
CASY	PNGL	134A	PG 02 CAREX		
SYNCHOCEPHALA					
CASY2	NT	C	PT 02 CASEARIA		SYLVESTRIS
CATA	PNGL	0	PG 02 CAREX		TAHOENSIS
CATAB	NG	345789	G 02 CATABROSA		
CATAL	NF	12345679H	F 02 CATALPA		
			04 CATALPA		
CATE	ANF	0	AF 02 CALYCADENIA		TENELLA
CATE10	PNF	6	PF 02 CASSIA		TEXANA
CATE11	NS	A	PS 02 CASSIOPE		TETRAGONA
CATE2	PIF	690	PF 02 CARDUUS		TENUIFLORUS
CATE3	PNGL	123459	PG 02 CAREX		TENERA
CATE4	PNGL	890	PG 02 CAREX		
TENERAEFORMIS					
CATE5	PNGL	13A	PG 02 CAREX		TENUIFLORA
CATE6	PNGL	13456	PG 02 CAREX		TETANICA
CATE7	PNGL	260	PG 02 CAREX		TEXENSIS
CATE8	ANF	67	AF 02 CARMINATIA		TENUIFLORA
CATE9	NT	2356	PT 02 CARYA		TEXANA
CATH	PNGL	7C	PG 02 CAREX		THURBERI
CATH2	PNF	12345	PF 02 CAULOPHYLLUM		
THALICTROIDES					



CATHE	NG	67	G 02	CATHESTECUM	
CATI	AIF	3450	AF 02	CARTHAMUS	TINCTORIUS
CATO	PNF	90	PF 02	CALOCHORTUS	TOLMIEI
CATO2	PNGL	89	PG 02	CAREX	TOLMIEI
CATO3	PNGL	345	PG 02	CAREX	TORREYI
CATO4	PNGL	123	PG 02	CAREX	TORTA
CATO5	PNF	12	PF 02	CARPHEPHORUS	TOMENTOSUS
CATO6	NT	123456	PT 02	CARYA	TOMENTOSA
			04	MOCKERNUT HICKORY	
CATO7	PNF	6	PF 02	CASTILLEJA	TORTIFOLIA
CATO8	IT	H	PT 02	CASUARINA	TORULOSA
CATR	PNF	235	PF 02	CALLIRHOE	TRIANGULATA
CATR10	PNGL	1235	PG 02	CAREX	TRISPERMA
			04	THREESEEDED SEDGE	
CATR2	ANS3F	0	AF 02	CALLITRICHE	TROCHLEARIS
CATR3	ANF	0	AF 02	CALYCADENIA	TRUNCATA
CATR4	PIF	1	PF 02	CAMPANULA	TRACHELIUM
CATR5	PNEGL	890	PG 02	CAREX	TRACYI
CATR6	PNGL	26	PG 02	CAREX	TRIANGULARIS
CATR7	PNGL	12356	PG 02	CAREX	TRIBULOIDES
CATR8	PNEGL	12345	PG 02	CAREX	TRICHOCARPA
CATR9	PNGL	0	PG 02	CAREX	TRIQUETRA
CATU	PNF	12356	PF 02	CACALIA	TUBEROSA
CATU2	PNGL	13	PG 02	CAREX	TUCKERMANI
CATU3	PNGL	90	PG 02	CAREX	TUMULICOLA
			04	SLENDER SEDGE	
CATW	PNG	9	PG 02	CALAMAGROSTIS	TWEEDYI
CATY	PNEGL	123	PG 02	CAREX	TYPHINA
CAUCA	NF	7890	F 02	CAUCALIS	
CAUL	PNGL	7	PG 02	CAREX	ULTRA
CAUL2	PNF	0	PF 02	CASTILLEJA	ULIGINOSA
CAULA	NF	7890	F 02	CAULANTHUS	
CAULO	NF	12345	F 02	CAULOPHYLLUM	
CAUM	PNF	0	PF 02	CALOCHORTUS	UMBELLATUS
CAUM2	ANF	90	AF 02	CALYPTRIDIDIUM	UMBELLATUM
CAUM3	PNF	5890A	PF 02	CARDAMINE	UMBELLATA
CAUM4	PNGL	13	PG 02	CAREX	UMBELLATA
CAUN	PNF	90	PF 02	CALOCHORTUS	UNIFLORUS
CAUN2	PNF	89A	PF 02	CAMPANULA	UNIFLORA
CAUN3	PNGL	90	PG 02	CAREX	UNILATERALIS
CAUN4	PNF	A	PF 02	CASTILLEJA	
UNALASCHCENSIS					
CAUR	PNGL	A	PG 02	CAREX	URSINA
CAVA	PNF	5890	PF 02	CARDAMINE	VALLICOLA
CAVA2	PNGL	13A	PG 02	CAREX	VAGINATA
CAVA3	PNGL	45890	PG 02	CAREX	VALLICOLA
			04	VALLEY SEDGE	
CAVE	PIF	6	PF 02	CALLISIA	VEPENS
CAVE2	PNS3F	1234567890A	PF 02	CALLITRICHE	VERNA
CAVE3	PNF	0	PF 02	CALOCHORTUS	VENUSTUS
CAVE4	PNF	0	PF 02	CALOCHORTUS	VESTAE
CAVE5	PNGL	890	PG 02	CAREX	VERNACULA
CAVE6	PNEGL	135789A	PG 02	CAREX	VESICARIA
			04	BLISTER SEDGE	
CAVI	ANF	0	AF 02	CALYCADENIA	VILLOSA
CAVI2	PNF	26	PF 02	CALYPTOCARPUS	VIALIS
CAVI3	PNGL	90	PG 02	CAREX	VICARIA

CAVI4	PNGL	123	PG 02	CAREX	VIRESCENS
CAVI5	PNGL	13457890A	PG 02	CAREX	VIRIDULA
CAVI6	PNF	8	PF 02	CASTILLEJA	VISCIDA
CAVU	IS	1	PS 02	CALLUNA	VULGARIS
CAVU2	PNGL	123456789	PG 02	CAREX	VULPINOIDEA
			04	FOX SEDGE	
CAWE	PNF	0	PF 02	CALOCHORTUS	WEEDII
CAWH	PNGL	90	PG 02	CAREX	WHITNEYI
CAWI	NT	2	PT 02	CANELLA	WINTERANA
CAWI2	PNGL	1236	PG 02	CAREX	WILLDENOVII
CAWI3	PNGL	A	PG 02	CAREX	WILLIAMSII
CAWI4	NS	67	PS 02	CASSIA	WISLIZENI
CAWI5	PNF	0	PF 02	CASTILLEJA	WIGHTII
CAWI6	PNF	6	PF 02	CASTILLEJA	WILLIAMSII
CAWO	PNGL	7	PG 02	CAREX	WOOTONI
CAWO2	PNF	7	PF 12	CASTILLEJA	WOOTONII
CAWR	ANF	6780	AF 02	CALYCOSERIS	WRIGHTII
CAWR2	PNF	7	PF 02	CASSIA	WRIGHTII
CAXE	PNGL	34578	PG 02	CAREX	XERANTICA
CAXY	NT	C	PT 02	CASSINE	XYLOCARPA
CAYAP	NF	26	F 02	CAYAPONIA	
CAYU	PNF	A	PF 02	CASTILLEJA	YUKONIS
CAZU	NT	2	PT 02	CALYPTRANTHES	ZUZYGIUM
CCCC		4567890	S 01	OTHER CACTUS	
CEAC	NT		PT 02	CEIBA	ACUMINATA
CEAG	PNG	H	PG 02	CENCHRUS	
AGRIMONIOIDES					
CEAL	PNF	A	PF 02	CERASTIUM	ALEUTICUM
CEAM	NS	1236	PS 02	CEANOTHUS	AMERICANUS
CEAM2	ANF	2367	AF 02	CENTAUREA	AMERICANA
			04	AMERICAN STARHISTLE	
CEANO	NS	1234567890A	PS 02	CEANOTHUS	
			04	CEANOTHUS	
			05	CEANOTHUS	
CEAR	NS	0	PS 02	CEANOTHUS	ARBOREUS
			04	FELTLEAF CEANOTHUS	
CEAR2	XNS	0	S 02	CEANOTHUS	X ARCUATUS
CEAR3	AIF	123	AF 02	CELOSIA	ARGENTEA
CEAR4	PIF	123457890A	PF 02	CERASTIUM	ARVENSE
CEBE	ANF	6	AF 02	CENTAURIUM	BEYRICHII
CEBE2	PNF	3457890	PF 02	CERASTIUM	BEERINGIANUM
CEBE3	NT	890	T 12	CERCOCARPUS	BETULOIDES
			14	BIRCHLEAF MOUNTAIN	MAHOGANY
CEBI	AIG	12H	AG 02	CENCHRUS	BIFLORUS
CEBR	AIG	2C	AG 02	CENCHRUS	BROWNII
CEBR2	AIF	15	AF 02	CERASTIUM	
BRACHYPETALUM					
CECA	AIF	0	AF 02	CEDRONELLA	CANARIENSIS
CECA2	BIF	1357890	AF 02	CENTAUREA	CALCITRAPA
CECA3	ANF	6780	AF 02	CENTAURIUM	CALYCOSUM
CECA4	NT	123560	PT 02	CERCIS	CANADENSIS
			04	EASTERN REDBUD	
CECAT	NT	26	PT 02	CERCIS	CANADENSIS
			03	TEXENSIS	
CECI	PNG	H	PG 02	CENCHRUS	CILIARIS
			04	BUFFELGRASS	
CECI2	PIF	0	PF 02	CENTAUREA	CINERARIA

CECO	NS	890	PS 02 CEANOTHUS	CORDULATUS
			04 WHITETHORN CEANOTHUS	
CECR	NS	0	PS 02 CEANOTHUS	CRASSIFOLIUS
			04 HOARYLEAF CEANOTHUS	
CECR2	AIF	1345	AF 02 CELOSIA	CRISTATA
CECRO	NF	2HC	F 02 CECROPIA	
CECU	NS	90	PS 02 CEANOTHUS	CUNEATUS
			04 BUCKBRUSH	
			05 WEDGELEAF CEANOTHUS	
CECU2	ANF	890	AF 02 CENTAURIUM	
CURVISTAMINEUM				
CECY	NS	0	PS 02 CEANOTHUS	CYANEUS
			04 SAN DIEGO BUCKBRUSH	
CECY2	AIF	1234567890	AF 02 CENTAUREA	CYANUS
CEDA	ANF	0	AF 02 CENTAURIUM	DAVYI
CEDE	NS	0	PS 02 CEANOTHUS	DENTATUS
			04 SANDSCRUB CEANOTHUS	
CEDE2	IT	H	PT 02 CEDRUS	DEODARA
			04 DEODAR CEDAR	
CEDE3	NT	2	PT 02 CEPHALOCEREUS	DEERINGII
CEDE4	PNF2F	1234567890AHC	PF 02 CERATOPHYLLUM	DEMERSUM
			04 COONTAIL	
CEDI	NS	0	PS 02 CEANOTHUS	DIVERGENS
			04 CALISTOGA CEANOTHUS	
CEDI2	NS	0	PS 02 CEANOTHUS	
DIVERSIFOLIUS				
			04 PINEMAT	
CEDI3	AIF	13489	AF 02 CENTAUREA	DIFFUSA
			04 DIFFUSE KNAPWEED	
CEDI4	AIF	0	AF 02 CENTAUREA	DILUTA
CEDRE	NF	2HC	F 02 CEDRELA	
CEDRO	NF	0	F 02 CEDRONELLA	
CEDRU		H	02 CEDRUS	
			04 CEDAR	
CEDU	PIF	139	PF 02 CENTAUREA	DUBIA
CEEC	ANG	2670HC	AG 02 CENCHRUS	ECHINATUS
CEEC2	PNF2F	1236	PF 02 CERATOPHYLLUM	ECHINATUM
CEEM	NS4S	0	PS 02 CEREUS	EMORYI
			04 CUNYADO	
CEER	AIF	0	AF 02 CENTAUREA	ERIOPHORA
			04 SAND HEATH	
CEER2	PNF	126	PF 02 CENTELLA	ERECTA
CEEX	ANF	45890	AF 02 CENTAURIUM	EXALTATUM
CEFE	NS	45678	PS 02 CEANOTHUS	FENDLERI
			04 FENDLER CEANOTHUS	
CEFE2	NS	0	PS 02 CEANOTHUS	FERRISAE
			04 COYOTE CEANOTHUS	
CEFI	PNF	A	PF 02 CERASTIUM	FISCHERIANUM
CEFL	ANF	0	AF 02 CENTAURIUM	FLORIBUNDUM
CEFL2	NT	70	PT 02 CERCIDIUM	FLORIDUM
			04 BLUE PALOVERDE	
CEFO	NS	0	PS 02 CEANOTHUS	FOLIOSUS
			04 WAVYLEAF CEANOTHUS	
CEFR	NS	0	PS 02 CEANOTHUS	FRESNENSIS
			04 FRESNO MAT	
CEGI	NS4T	70	PT 02 CEREUS	GIGANTEUS
			04 SAGUARO	

CEGL	NS	0	PS 02 CEANOTHUS	GLORIOSUS
			04 POINT REYES CEANOTHUS	
CEGR	NS	6780	PS 02 CEANOTHUS	GREGGII
			04 DESERT CEANOTHUS	
CEGR2	NS	0	PS 02 CEANOTHUS	GRISEUS
CEGR3	PNG	2C	PG 02 CENCHRUS	GRACILLIMUS
CEGRV	NS	780	PS 02 CEANOTHUS	GREGGII
			03 VESTITUS	
			04 MOHAVE CEANOTHUS	
CEHE	NS	12356	PS 02 CEANOTHUS	HERBACEUS
CEIB	PIF	0	PF 02 CENTAUREA	IBERICA
CEIBA	NF	20C	F 02 CEIBA	
CEIM	NS	0	PS 02 CEANOTHUS	IMPRESSUS
			04 SANTA BARBARA CEANOTHUS	
CEIN	NS	0	PS 02 CEANOTHUS	INCANUS
			04 COAST WHITETHORN	
CEIN2	NS	0	PS 02 CEANOTHUS	INSULARIS
			04 ISLAND CEANOTHUS	
CEIN3	NS	780	PS 02 CEANOTHUS	INTEGERRIMUS
			04 DEERBRUSH	
			05 DEERBRUSH CEANOTHUS	
CEIN4	PNG	26	PG 02 CENCHRUS	INCERTUS
CEIN5	NT	89	T 12 CERCOCARPUS	INTRICATUS
			14 LITTLE LEAF MOUNTAIN MAHOGANY	
CEJA	PIF	1390	PF 02 CENTAUREA	JACEA
CEJE	NS	0	PS 02 CEANOTHUS	JEPSONII
			04 JEPSON CEANOTHUS	
CEJE2	PNF	A	PF 02 CERASTIUM	JENISEJENSE
CEKE	NT	2	PT 02 CEPHALOCEREUS	KEYENSIS
CELA	NT	1235678	T 02 CELTIS	LAEVIGATA
			04 SUGARBERRY	
			F 02 CELASTRUS	
CELAS	NF	1236	PS 02 CEANOTHUS	LEMMONII
CELE	NS	0	04 LEMMON CEANOTHUS	
CELE2	NS	0	PS 02 CEANOTHUS	LEUCODERMIS
			04 CHAPARRAL WHITETHORN	
CELE3	NS	47890	PS 02 CERCOCARPUS	LEDIFOLIUS
			04 CURLLEAF MOUNTAINMAHOGANY	
			99 990	
CELEI	NS	7890	PS 02 CERCOCARPUS	LEDIFOLIUS
			03 INTERCEDENS	
			04 WHITE CURLLEAF MTMAHOGANY	
			99 990	
CELEI2	NS	780	PS 02 CERCOCARPUS	LEDIFOLIUS
			03 INTRICATUS	
			04 LITTLELEAF MOUNTAINMAHOGANY	
			99 990	
CELI	NT	26	PT 02 CELTIS	LINDHEIMERI
			04 LINDHEIMER HACKBERRY	
CELIT	NT	6	PT 02 CELTIS	LINDHEIMERI
			03 TEXANA	
CELO	NS	0	PS 02 CEANOTHUS	LOBBIANUS
			04 LOBBIAN CEANOTHUS	
CELO2	XNS	80	S 02 CEANOTHUS	X LORENZENII
CELOS	NF	123456	F 02 CELOSIA	
CELTI	NT	1234567890	PT 02 CELTIS	
			04 HACKBERRY	

CEMA	NS	0	05 CELTIS	
CEMA2	NS	78	PS 02 CEANOTHUS	MARITIMUS
			PS 02 CEANOTHUS	MARTINII
			04 MARTIN CEANOTHUS	
CEMA3	NS	0	PS 02 CEANOTHUS	MASONII
CEMA4	BIF	123490	AF 02 CENTAUREA	MACULOSA
			04 SPOTTED KNAPWEED	
CEMA5	PNF	A	PF 02 CERASTIUM	MAXIMUM
CEMA6	NT	6	PT 02 CERCIDIUM	MACRUM
CEME	NS	0	PS 02 CEANOTHUS	MEGACARPUS
CEME2	AIF	356790	AF 02 CENTAUREA	MELITENSIS
CEMI	ANF	134567890	AF 02 CENTUNCULUS	MINIMUS
CEMI2	NT	780	PT 02 CERCIDIUM	MICROPHYLLUM
			04 YELLOW PALOVERDE	
			05 LITTLELEAF PALOVERDE	
CEMO	AIF	13	AF 02 CENTAUREA	MONTANA
CEMO2	NS	4567890	PS 02 CERCOCARPUS	MONTANUS
			04 BIRCHLEAF MOUNTAINMAHOGANY	
			05 TRUE MOUNTAINMAHOGANY	
			99 476	
CEMOA	NS	5678	PS 02 CERCOCARPUS	MONTANUS
			03 ARGENTEUS	
			04 SILVER MOUNTAINMAHOGANY	
			05 SILVER BIRCHLEAF MTMAHOGANY	
			99 990	
CEMOG	NS	7890	PS 02 CERCOCARPUS	MONTANUS
			03 GLABER	
			04 SMOOTH BIRCHLEAF MTMAHOGANY	
CEMOM	NS	0	PS 02 CERCOCARPUS	MONTANUS
			03 MINUTIFLORUS	
			04 SMOOTH MOUNTAINMAHOGANY	
CEMOP	NS	267	PS 02 CERCOCARPUS	MONTANUS
			03 PAUCIDENTATUS	
CEMU	PIF	0	PF 02 CENTAUREA	MURIATICA
CEMU2	ANF	890	AF 02 CENTAURIUM	MUHLENBERGII
CEMY	PNG	256C	PG 02 CENCHRUS	MYOSUROIDES
			04 BIG SANDBUR	
CENCH	NG	1234567890HC	G 02 CENCHRUS	
			04 SANDBUR	
CENI	PNF	6	PF 02 CELOSIA	NITIDA
CENI2	PIF	139	PF 02 CENTAUREA	NIGRA
			04 BLACK KNAPWEED	
CENTA	NF	1234567890	F 02 CENTAUREA	
			04 STARHISTLE	
			05 KNAPWEED	
CENTA2	NF	1234567890	F 02 CENTAURIUM	
CENTE	NF	126	F 02 CENTELLA	
CENR	NF	0	F 02 CENTRANTHUS	
CENR2	NF	6	F 02 CENTROSEMA	
CENTU	NF	134567890	F 02 CENTUNCULUS	
CENU	ANF	7	AF 02 CENTAURIUM	NUDICAULE
CENU2	ANF	123567890	AF 02 CERASTIUM	NUTANS
			04 COMMON CHICKWEED	
CENUB	ANF	134567890	AF 02 CERASTIUM	NUTANS
			03 BRACHYPODUM	
CEOC	NT	123456780	PT 02 CELTIS	OCCIDENTALIS
			04 COMMON HACKBERRY	

CEOC2	NT	1235670	PT 02	CEPHALANTHUS	OCCIDENTALIS
			04	COMMON BUTTONBUSH	
CEOC3	NT	780	PT 02	CERCIS	OCCIDENTALIS
			04	CALIFORNIA REDBUD	
CEOCC	NT	6	PT 02	CELTIS	OCCIDENTALIS
			03	CANINA	
CEOD	NT	2HC	PT 02	CEURELA	ODORATA
CEOL	NS	0	PS 02	CEANOTHUS	OLIGANTHUS
			04	HAIRY CEANOTHUS	
CEOR	IWV	12	PS 02	CELASTRUS	ORBICULATUS
CEOV	NS	123478	PS 02	CEANOTHUS	OVATUS
			04	JERSEY TEA	
			05	INLAND CEANOTHUS	
CEPA	NS	0	PS 02	CEANOTHUS	PALMERI
			04	PALMER CEANOTHUS	
CEPA2	NS	0	PS 02	CEANOTHUS	PAPILLOSUS
			04	WARTLEAF CEANOTHUS	
CEPA3	NS	0	PS 02	CEANOTHUS	PARRYI
			04	PARRY CEANOTHUS	
CEPA4	NS	0	PS 02	CEANOTHUS	PARVIFOLIUS
			04	LITTLELEAF CEANOTHUS	
CEPA5	PNF	6	PF 02	CELOSIA	PALMERI
			04	DESERT HACKBERRY	
CEPA6	PNG	6	PG 02	CENCHRUS	PARVICEPS
CEPA7	ANG	1234567890C	AG 02	CENCHRUS	PAUCIFLORUS
			04	FIELD SANDBUR	
CEPA8	PNS	2 67	S 12	CELTIS	PALLIDA
			14	DESERT HACKBERRY	
CEPE	NT	2HC	PT 02	CECROPIA	PELTATA
CEPE2	NT	20C	PT 02	CEIBA	PENTANDRA
CEPE3	PNG	H	PG 02	CENCHRUS	PEDUNCULATA
CEPE4	NS4S	6	PS 02	CEREUS	PENTAGONUS
CEPHA	NF	1235670	F 02	CEPHALANTHUS	
			04	BUTTONBUSH	
			05	CEPHALANTHUS	
CEPHA2	NF	2C	F 02	CEPHALOCEREUS	
CEPI	NS	0	PS 02	CEANOTHUS	PINETORUM
			04	COVILLE CEANOTHUS	
CEPO	NS4S	6	PS 02	CEREUS	POSELGERI
CEPR	NS	890	PS 02	CEANOTHUS	PROSTRATUS
			04	SQUAWCARPET	
CEPU	NS	90	PS 02	CEANOTHUS	PUMILUS
			04	DWARF CEANOTHUS	
CEPU2	NS	0	PS 02	CEANOTHUS	PURPUREUS
			04	HOLLYLEAF CEANOTHUS	
CEPU3	ANF	123	AF 02	CENTAURIUM	PULCHELLUM
CERA	NS	0	PS 02	CEANOTHUS	RAMULOSUS
			04	COAST BUCKBRUSH	
CERAS	ANF	1234567890A	AF 02	CERASTIUM	
			04	CHICKWEED	
CERAT	NF	1234567890AHC	F 02	CERATOPHYLLUM	
CERCI	NF	6780	F 02	CERCIDIUM	
			04	PALOVERDE	
			05	CERCIDIUM	
CERCI2	NT	12356780	PT 02	CERCIS	
			04	REDBUD	
CERCO	NS	24567890	PS 02	CERCOCARPUS	

			04 MOUNTAINMAHOGANY	
CERE	XNS	0	S 02 CEANOTHUS	X REGIUS
			04 KING HYBRID CEANOTHUS	
CERE2	NT	1567890	PT 02 CELTIS	RETICULATA
			04 NETLEAF HACKBERRY	
CERE3	PIF	3457890	PF 02 CENTAUREA	REPENS
			04 RUSSIAN KNAPWEED	
CERE4	PNF	A	PF 02 CERASTIUM	REGELII
CEREU	NF	670	F 02 CEREUS	
			04 CEREUS	
CERI	NS	0	PS 02 CEANOTHUS	RIGIDUS
			04 MONTEREY CEANOTHUS	
CERO	AIF	7	AF 02 CENTAUREA	ROTHROCKII
CERO2	NT	C	PT 02 CEPHALOCEREUS	ROYENII
CERU	XNS	0	S 02 CEANOTHUS	X RUGOSUS
CERU2	AIF	0	AF 02 CENTRANTHUS	RUBER
CESA	NS	34890	PS 02 CEANOTHUS	SANGUINEUS
			04 REDSTEM CEANOTHUS	
CESA2	PIF	70	PF 02 CENTAUREA	SALMANTICA
CESA3	NS	6	PS 02 CEPHALANTHUS	SALICIFOLIUS
CESC	NWV	1236	PS 02 CELASTRUS	SCANDENS
			04 AMERICAN BITTERSWEET	
CESC2	PIF	134	PF 02 CENTAUREA	SCABIOSA
CESE	XNS	0	S 02 CEANOTHUS	X SERRULATUS
			04 BITTERSWEET	
CESE2	PIG	H	PG 02 CENCHRUS	SETIGERUS
CESI	PNF	67	PF 02 CEVALLIA	SINUATA
CESO	NS	0	PS 02 CEANOTHUS	SONOMENSIS
			04 SONOMA CEANOTHUS	
CESO2	NS	0	PS 02 CEANOTHUS	SOREDIATUS
			04 JIMBUSH CEANOTHUS	
CESO3	AIF	12356890	AF 02 CENTAUREA	SOLSTITIALIS
			04 YELLOW STARTHISTLE	
CESO4	PNF	7	PF 02 CERASTIUM	SORDIDUM
CESP	NT	0	PT 02 CEANOTHUS	SPINOSUS
			04 SPINY CEANOTHUS	
CESU	AIF	0	AF 02 CENTAUREA	SULPHUREA
CETE	NT	12356	PT 02 CELTIS	TENUIFOLIA
CETE2	ANF	6	AF 02 CENTAURIUM	TEXENSE
CETE3	ANF	67	AF 02 CERASTIUM	TEXANUM
CETE4	PNF	49	PF 12 CERATOCEPHALUS	TESTICOLATUS
CETH	NT	90	PT 02 CEANOTHUS	THYRSIFLORUS
			04 BLUEBLOSSUM CEANOTHUS	
CETO	NS	0	PS 02 CEANOTHUS	TOMENTOSUS
			04 WOOLYLEAF CEANOTHUS	
CETR	ANG	12C	AG 02 CENCHRUS	TRIBULOIDES
CETR2	ANF	0	AF 02 CENTAURIUM	TRICHANTHUM
CEUM	AIF	90	AF 02 CENTAURIUM	UMBELLATUM
CEVAL	NF	67	F 02 CEVALLIA	
CEVE	NS	4890	PS 02 CEANOTHUS	VELUTINUS
			04 SNOWBRUSH CEANOTHUS	
CEVE2	NS	0	PS 02 CEANOTHUS	VERRUCOSUS
			04 BARRANCA BRUSH	
CEVE3	ANF	0	AF 02 CENTAURIUM	VENUSTUM
CEVI	PIF	80	PF 02 CENTAUREA	VIRGATA
CEVI2	PNF	6	PF 02 CENTROSEMA	VIRGINIANUM
CEVI3	AIF	123456890A	AF 02 CERASTIUM	VISCOSUM

CEVU	PIF	123457890	PF 02	CERASTIUM	VULGATUM
CHAC	PIG	H	PG 02	CHRYSOPOGON	ACICULARIS
CHAE	PNF3	6	PF 02	CHEILANTHES	AEMULA
CHAEN	NF	457890	F 02	CHAENACTIS	
			04	CHAENACTIS	
CHAEN2	NF	123	F 02	CHAENORRHINUM	
CHAER	NF	12356	F 02	CHAEROPHYLLUM	
CHAET	NS	890	PS 02	CHAETADELPHA	
CHAET2	NS	60	PS 02	CHAETOPAPPA	
CHAL	PNF	80	PF 02	CHAENACTIS	ALPIGENA
			04	PILIPILIULA	
CHAL2	PNF	890	PF 02	CHAENACTIS	ALPINA
CHAL3	ANF	0	AF 02	CHAETOPAPPA	ALSINOIDES
CHAL4	PNF	7	PF 02	CHAPTALIA	ALSOPHILA
CHAL5	PNF3	12367	PF 02	CHEILANTHES	ALABAMENSIS
CHAL6	ANF	68	AF 02	CHENOPODIUM	ALBESCENS
CHAL7	AIF	1234567890A	AF 02	CHENOPODIUM	ALBUM
			04	LAMBSQUARTERS	
CHAL8	PNF	26	PF 02	CHIOCOCCA	ALBA
CHAL9	NS	80	PS 02	CHRYSOTHAMNUS	ALBIDUS
			04	ALKALI RABBITBRUSH	
			05	WHITEFLOWER RABBITBRUSH	
CHAM	AIF	123456780	AF 02	CHENOPODIUM	AMBROSIODES
CHAM2	PNF	13	PF 02	CHRYSOSPENIUM	AMERICANUM
CHAMA	NS	0	PS 02	CHAMAEBATIA	
			04	CHAMAEBATIA	
CHAMA2	NS	7890	PS 02	CHAMAEBATIARIA	
			04	CHAMAEBATIARIA	
CHAMA3	NS	789	PS 02	CHAMAEECHAENACTIS	
CHAMA4	NS	12890H	S 02	CHAMAECYPARIS	
			04	FALSE-CYPRESS	
			05	WHITE-CEDAR	
CHAMA5	NS	12A	PS 02	CHAMAEDAPHNE	
			04	LEATHERLEAF	
CHAMA6	NS	123	PS 02	CHAMAELIRIUM	
CHAMA7	NF	3489A	F 02	CHAMAERHODOS	
CHAMA8	NS	567890	PS 02	CHAMAESARACHA	
CHAN	PNG	26	PG 02	CHLORIS	
ANDROPOGONIDES					
CHAN2	PNF	0	PF 02	CHLOROGALUM	
ANGUSTIFOLIUM					
CHAN3	ANF	0	AF 02	CHORIZANTHE	ANGUSTIFOLIA
CHAN4	IHS	0	PS 02	CHRYSANTHEMUM	ANETHIFOLIUM
			04	CANARY ISLAND DAISY	
CHAN5	PNF	8	PF 12	CHAENACTIS	ANGUSTIFOLIA
CHAPT	NF	267	F 02	CHAPTALIA	
CHAR	ANF	0	AF 02	CHAENACTIS	
ARTEMISIAEFOLIA					
CHAR2	ANF	8	AF 02	CHENOPODIUM	ARIDUM
CHAR3	PIG	26	PG 02	CHLORIS	ARGENTINA
CHAR4	NS	7	PS 02	CHOISYA	ARIZONICA
CHAR5	PNF	A	PF 02	CHRYSANTHEMUM	ARCTICUM
CHAR6	NT	C	PT 02	CHRYSOPHYLLUM	ARGENTEUM
CHAR7	PNF	49	PF 12	CHRYSOPSIS	ARIDA
CHARP		H	02	CHARPENTIERA	
CHAS	ANF	6	AF 02	CHAETOPAPPA	ASTEROIDES
CHAT	ANF	45890	AF 02	CHENOPODIUM	ATROVIRENS



CHAU	ANF	0	AF 02	CHAETOPAPPA	AUREA
CHAU2	NS	0	PS 02	CHAMAEBATIA	AUSTRALIS
CHAX	NS	80	PS 02	CHRYSOTHAMNUS	AXILLARIS
			04	ROUNDEAF RABBITBRUSH	
CHBA	PIG	H	PG 02	CHLORIS	BARBATA
CHBA2	PIF	34589	PF 02	CHRYSANTHEMUM	BALSAMITA
CHBE	ANF	0	AF 02	CHAETOPAPPA	BELLIDIFLORA
CHBE2	ANF	6	AF 02	CHAETOPAPPA	BELLIDIFOLIA
CHBE3	PNF	6	PF 02	CHAETOPAPPA	BELLIODES
CHBE4	ANF	56780A	AF 02	CHENOPODIUM	BERLANDIERI
CHBE5	PIG	6H	PG 02	CHLORIS	BERROI
CHBI	PNF	A	PF 02	CHRYSANTHEMUM	BIPPINATUM
CHBO	AIF	13	AF 02	CHENOPODIUM	BONUS-
HENRICUS					
CHBO2	AIF	1234567890	AF 02	CHENOPODIUM	BOTRYS
CHBR	ANF	780	AF 02	CHORIZANTHE	BREVICORNU
CHBR2	ANF	0	AF 02	CHORIZANTHE	BREWERI
CHBR3	NHS	0	PS 02	CHRYSOPSIS	BREWERI
CHBR5	ANF	80	AF 02	CHORIZANTHE	BREVICORNU
			03	SPATHULATA	
CHCA	ANF	780	AF 02	CHAENACTIS	CARPHOCLINIA
CHCA10	NT	2C	PT 02	CHRYSOPHYLLUM	CAINITO
CHCA2	NS	12A	PS 02	CHAMAEDAPHNE	CALYFULATA
CHCA3	PNF	0	PF 02	CHENOPODIUM	CALIFORNICUM
CHCA4	ANF	1234567890A	AF 02	CHENOPODIUM	CAPITATUM
CHCA5	AIF	6	AF 02	CHENOPODIUM	CARINATUM
CHCA6	PIG	6	PG 02	CHLORIS	CANTERAI
CHCA7	PIG	2	PG 02	CHLORIS	CAPENSIS
CHCA8	ANF	0	AF 02	CHORIZANTHE	CALIFORNICA
CHCA9	AIF	0	AF 02	CHRYSANTHEMUM	CARINATUM
CHCH	AIF	890	AF 02	CHENOPODIUM	
CHENOPODIOIDES					
CHCH2	PNG	67	PG 02	CHLORIS	CHLORIDEA
CHCI	PNG	6HC	PG 02	CHLORIS	CILIATA
CHCL	PNF3	0	PF 02	CHEILANTHES	CLEVELANDII
CHCL2	ANF	0	AF 02	CHORIZANTHE	CLEVELANDII
CHCO	PNF	5678	PF 02	CHAMAESARACHA	CONIODES
CHCO2	PNF	56780	PF 02	CHAMAESARACHA	CORONOPUS
CHCO3	PNF3	0	PF 02	CHEILANTHES	COOPERAE
CHCO4	PNF3	780	PF 02	CHEILANTHES	COVILLEI
CHCO5	ANF	0	AF 02	CHORIZANTHE	CORIACEA
CHCO6	ANF	780	AF 02	CHORIZANTHE	CORRUGATA
CHCO7	AIF	570	AF 02	CHRYSANTHEMUM	CORONARIUM
CHCR	PNG	7	PG 12	CHLORIS	CRINITA
CHCU	ANF	89	AF 02	CHAENACTIS	CUSICKII
CHCU2	PNG	26H	PG 02	CHLORIS	CUCULLATA
			04	HOODED WINDMILLGRASS	
CHCU3	ANF	0	AF 02	CHORIZANTHE	CUSPIDATA
CHCY	ANF	57	AF 02	CHENOPODIUM	CYCLOIDES
CHDE	ANF	23457890	AF 02	CHENOPODIUM	DESICCATUM
CHDE2	NS	780	PS 02	CHRYSOTHAMNUS	DEPRESSUS
			04	DWARF RABBITBRUSH	
CHDI	PIG	2560H	PG 02	CHLORIS	
DISTICHOPHYLLA					
CHDI2	PIG	H	PG 02	CHLORIS	DIVARICATA
CHDI3	ANF	0	AF 02	CHORIZANTHE	DIFFUSA
CHDO	BNF	457890	AF 02	CHAENACTIS	DOUGLASII

			04 FALSE-YARROW	
CHDO2	ANF	0	AF 02 CHORIZANTHE	DOUGLASII
CHEA	PNF3	5678	PF 02 CHEILANTHES	EATONI
CHEF	PNF	6	PF 02 CHAETOPAPPA	EFFUSA
CHEIL	NF	1234567890	F 02 CHEILANTHES	
			04 LIPFERN	
CHEIR		H	02 CHEIRODENDRON	
			04 LAPALAPA	
CHELI	NF	123	F 02 CHELIDONIUM	
CHELO	NF	123	F 02 CHELONE	
CHENO	NF	1234567890A	F 02 CHENOPODIUM	
			04 GOOSEFOOT	
			05 CHENOPODIUM	
CHER	PNF	489A	PF 02 CHAMAERHODOS	ERECTA
CHERP	PNF	9	PF 02 CHAMAERHODOS	ERECTA
			03 PARVIFLORA	
CHEV	PNF	89	PF 02 CHAENACTIS	EVERMANNII
CHEX	ANF	0	AF 02 CHAETOPAPPA	EXILIS
CHFE	PNF3	34567890	PF 02 CHEILANTHES	FEEI
CHFE2	PNF3	5678	PF 02 CHEILANTHES	FENDLERI
CHFI	PNF3	0	PF 02 CHEILANTHES	FIBRILLOSA
CHFI2	ANF	0	AF 02 CHORIZANTHE	FIMBRIATA
CHFL	PNG	2	PG 02 CHLORIS	FLORIDANA
CHFO	NS	0	PS 02 CHAMAEBATIA	FOLIOLOSA
			04 MOUNTAIN MISERY	
CHFO2	AIF	890	AF 02 CHENOPODIUM	FOLIOSUM
CHFR	ANF	780	AF 02 CHAENACTIS	FREMONTII
			04 PINCUSHION FLOWER	
CHFR2	ANF	0	AF 02 CHAETOPAPPA	FRAGILIS
CHFR3	ANF	4567890	AF 02 CHENOPODIUM	FREMONTII
CHFU	PIG	H	PG 02 CHRYSOPOGON	FULVUS
CHGA	T	H	T 02 CHEIRODENDRON	GAUDICHAUDII
CHGA2	PIG	25670HC	PG 02 CHLORIS	GAYANA
			04 RHODESGRASS	
CHGL	ANF	0	AF 02 CHAENACTIS	GLABRIUSCULA
CHGL2	PNF	123	PF 02 CHELONE	GLABRA
CHGL3	AIF	123457890A	AF 02 CHENOPODIUM	GLAUCUM
CHGL4	PNG	2	PG 02 CHLORIS	GLAUCA
CHGL5	PNF	90	PF 02 CHRYSOSPENIUM	
GLECHOMAEFOLIUM				
CHGO	BNF	12	AF 02 CHRYSOPSIS	GOSSYPINA
CHGR	PNF3	890	PF 02 CHEILANTHES	GRACILLIMA
CHGR2	ANF	5678	AF 02 CHENOPODIUM	GRAVEOLENS
CHGR3	PNF	0	PF 02 CHLOROGALUM	GRANDIFLORUM
CHGR4	PNF	12	PF 02 CHRYSOPSIS	GRAMINIFOLIA
			04 GRASSLEAF GOLDASTER	
CHGR5	NS	80	PS 02 CHRYSOTHAMNUS	GRAMINEUS
CHGR6	NS	78	PS 02 CHRYSOTHAMNUS	GREENEI
			04 GREENE RABBITBRUSH	
CHGRF	NS	78	PS 02 CHRYSOTHAMNUS	GREENEI
			03 FILIFOLIUS	
CHGRN	PNF	7	PF 12 CHENOPODIUM	GRAVEOLENS
			13 NEOMEXICANUM	
			14 GOOSEFOOT	
CHHA	PNF	89	PF 02 CHLOROCRAMBE	HASTATA
CHHE	PNF	6	PF 02 CHAETOPAPPA	HERSHEYI
CHHI	ANF	789	AF 02 CHENOPODIUM	HIANS

CHHO	PNF3	6	PF 02	CHEILANTHES	HORRIDULA
CHHO2	ANF	0	AF 02	CHORIZANTHE	HOWELLII
CHHU	ANF	890	AF 02	CHENOPODIUM	HUMILE
CHHU2	NS	9	S 12	CHRYSOTHAMNUS	HUMILIS
			14	TRUCKEE GREEN RABBIT BRUSH	
CHHU3	PNF	8	PF 12	CHAENACTIS	HUMILIS
CHHY	ANF	123456890A	AF 02	CHENOPODIUM	HYBRIDUM
CHIC	NT	2	PT 02	CHRYSOBALANUS	ICACA
CHICP	NT	2	PT 02	CHRYSOBALANUS	ICACA
			03	PELLOCARPUS	
CHILO	NF	256780	F 02	CHILOPSIS	
			04	CHILOPSIS	
CHIMA	NHS	123457890A	PS 02	CHIMAPHILA	
			04	CHIMAPHILA	
CHIN	PNF3	890	PF 02	CHEILANTHES	INTERTEXTA
CHIN2	ANF	456780	AF 02	CHENOPODIUM	INCANUM
CHIN3	ANF	780	AF 02	CHENOPODIUM	INCOGNITUM
CHIN4	ANG	C	AG 02	CHLORIS	INFLATA
			04	SWOLLEN FINGERGRASS	
CHIN5	ANF	0	AF 02	CHORIZANTHE	INSIGNIS
CHIN6	PNF	A	PF 02	CHRYSANTHEMUM	
INTEGRIFOLIUM					
CHIO	PNF	3	PF 02	CHRYSOSPLENIUM	IOWENSE
CHIOC	NF	26	F 02	CHIOCOCCA	
CHION	NF	12356	F 02	CHIONANTHUS	
CHION2	NF	9	F 02	CHIONOPHILA	
CHJO	PNF	8	PF 02	CHRYSOPSIS	JONESII
CHJU	PIF	13	PF 02	CHONDRILLA	JUNCEA
CHKA	PNF3	6	PF 02	CHEILANTHES	KAULFUSSII
CHLA	NT	190	PT 02	CHAMAECYPARIS	LAWSONIANA
			04	PORT-ORFORD-CEDAR	
			99	051	
CHLA2	PNF3	123569	PF 02	CHEILANTHES	LANOSA
CHLA3	PNG	67	PG 02	CHLORIS	LATISQUAMEA
			04	NASH WINDMILLGRASS	
CHLA4	PIF	2	PF 02	CHRYSANTHEMUM	LACUSTRE
CHLE	PNF	7	PF 02	CHAPTALIA	LEUCOCEPHALA
CHLE2	PNF3	67	PF 02	CHEILANTHES	LENDIGERA
CHLE3	PNF3	6	PF 02	CHEILANTHES	LEUCOPODA
CHLE4	ANF	1234567890A	AF 02	CHENOPODIUM	LEPTOPHYLLUM
			04	NARROWLEAF LAMBSQUARTERS	
CHLE5	ANF	0	AF 02	CHORIZANTHE	LEPTOCERAS
CHLE6	ANF	0	AF 02	CHORIZANTHE	LEPTOTHECA
CHLE7	PIF	123457890	PF 02	CHRYSANTHEMUM	LEUCANTHEMUM
CHLI	PNF3	67	PF 02	CHEILANTHES	LINDHEIMERI
CHLI2	NT	256780	PT 02	CHILOPSIS	LINEARIS
			04	DESERTWILLOW	
CHLI3	NS	7	S 22	CHILOPSIS	LINEARIS
CHLI4	NS	489	S 12	CHRYSOTHAMNUS	LINIFOLIUS
			14	SPREADING RABBITBRUSH	
CHLOR	PNG	1234567890CH	PG 02	CHLORIS	
			04	FEATHER FINGERGRASS	
			05	WINDMILLGRASS	
CHLOR2	NF	89	F 02	CHLOROCRAMBE	
CHLOR3	NF	90	F 02	CHLOROGALUM	
			04	SOAP PLANT	
CHLOR4	ANG	7	AG 22	CHLORIS	

CHLU	PNF	123	PF 02	CHAMAELIRIUM	LUTEUM
CHLY	ANF	0	AF 02	CHAETOPAPPA	LYONII
CHMA	ANF	7890	AF 02	CHAENACTIS	MACRANTHA
CHMA2	BIF	123	AF 02	CHELIDONIUM	MAJUS
CHMA3	NHS	1237	PS 02	CHIMAPHILA	MACULATA
CHMA4	AIF	90	AF 02	CHRYSANTHEMUM	MAXIMUM
CHMA5	PNF	12	PF 02	CHRYSOPSIS	MARIANA
CHME	NHS	90	PS 02	CHIMAPHILA	MENZIESII
CHME2	ANF	0	AF 02	CHORIZANTHE	MEMBRANACEA
CHME3	PNF	6	PF 02	CHRYSACTINIA	MEXICANA
CHME4	NHS	7	S 22	CHRYSACTINIA	MEXICANA
CHMI	AIF	123	AF 02	CHAENORRHINUM	MINUS
CHMI2	NS	7890	PS 02	CHAMAEBATIARIA	MILLEFOLIUM
			04	FERNBUSH	
			05	DESERTSWEET	
CHMI3	ANF	6	AF 02	CHENOPODIUM	MISSOURIENSE
CHMO	NS	7	PS 02	CHOISYA	MOLLIS
CHMU	AIF	0	AF 02	CHENOPODIUM	MULTI IDUM
CHMU2	AIF	1234567890	AF 02	CHENOPODIUM	MURALE
CHNA	PNF	890	PF 02	CHAMAESARACHA	NANA
CHNA2	NS	4567890	PS 02	CHRYSOTHAMNUS	NAUSEOSUS
			04	RUBBER RABBITBRUSH	
			05	GRAY RABBITBRUSH	
CHNAA	NS	890	PS 02	CHRYSOTHAMNUS	NAUSEOSUS
			03	ALBICAULIS	
			04	WHITESTEM RUBBER RABBITBRUSH	
CHNAA2	NS	89	PS 02	CHRYSOTHAMNUS	NAUSEOSUS
			03	ARTUS	
CHNAG	NS	5789	PS 02	CHRYSOTHAMNUS	NAUSEOSUS
			03	GLABRATUS	
CHNAL	NS	80	PS 02	CHRYSOTHAMNUS	NAUSEOSUS
			03	LEIOSPERMUS	
			04	SMOOTHSEED RUBBER RABBITBRUSH	
CHNAN	NS	9	S 12	CHRYSOTHAMNUS	NAUSEOSUS
			13	NANUS	
			14	DWARF GRAY RABBITBRUSH	
CHNE	PNF	80	PF 02	CHAENACTIS	NEVADENSIS
CHNE2	PNF3	0	PF 02	CHEILANTHES	NEWBERRYI
CHNE3	ANF	7	AF 02	CHENOPODIUM	NEOMEXICANUM
CHNE4	ANF	80	AF 02	CHENOPODIUM	NEVADENSE
CHNE5	PNG	2	PG 02	CHLORIS	NEGLECTA
CHNI	PNF	7	PF 12	CHRYSOPSIS	NITIDULA
CHNO	NT	90	PT 02	CHAMAECYPARIS	NOOTKATENSIS
			04	ALASKA-CEDAR	
CHNU	PNF	3489A	PF 02	CHAMAERHODOS	NUTTALLII
CHNU2	PNF	6	PF 02	CHAPTALIA	NUTANS
CHOA	NT	H	PT 02	CHENOPODIUM	OAHUENSE
CHOB	IT	H	PT 02	CHAMAECYPARIS	OBTUSA
CHOB2	T	H	T 02	CHARPENTIERA	OBOVATA
CHOB3	PNF	123	PF 02	CHELONE	OBLIQUA
CHOIS	NF	7	F 02	CHOISYA	
CHOL	NT	2C	PT 02	CHRYSOPHYLLUM	OLIVIFORME
CHOND	NF	13	F 02	CHONDRILLA	
CHOR	ANF	0	AF 02	CHORIZANTHE	ORCUTTIANA
CHOR2	PNF	90	PF 02	CHRYSOPSIS	OREGONA
			04	OREGON GOLDENASTER	
CHORI	NF	1345789	F 02	CHORISPORA	

CHORI2	NF	7890	F 02	CHORIZANTHE	
CHOV	ANF	45789	AF 02	CHENOPODIUM	OVERI
CHPA	NHS	0	PS 02	CHAENACTIS	PARISHII
CHPA10	PIF	12390	PF 02	CHRYSANTHEMUM	PARTHENIUM
			04	FEVERFEW	
CHPA11	ANG	2C	AG 02	CHRYSOPOGON	PAUCIFLORUS
CHPA12	NS	780	PS 02	CHRYSOTHAMNUS	PANICULATUS
			04	DESERT RABBITBRUSH	
CHPA13	NS	457890	PS 02	CHRYSOTHAMNUS	PARRYI
			04	PARRY RABBITBRUSH	
CHPA2	PNF	6	PF 02	CHAETOPAPPA	PARRYI
CHPA3	PNF3	0	PF 02	CHEILANTHES	PARISHII
CHPA4	PNF3	780	PF 02	CHEILANTHES	PARRYI
CHPA5	ANF	567	AF 02	CHENOPODIUM	PALLESCENS
CHPA6	ANF	78	AF 02	CHENOPODIUM	PALMERI
CHPA7	PNF	0	PF 02	CHLOROGALUM	PARVIFLORUM
CHPA8	ANF	0	AF 02	CHORIZANTHE	PALMERI
CHPA9	ANF	0	AF 02	CHORIZANTHE	PARRYI
CHPAA	NS	5789	PS 02	CHRYSOTHAMNUS	PARRYI
			03	ATTENUATUS	
CHPAH	NS	458	PS 02	CHRYSOTHAMNUS	PARRYI
			03	HOWARDI	
CHPE	PNG	26C	PG 02	CHLORIS	PETRAEA
CHPE2	ANF	0	AF 02	CHORIZANTHE	PERFOLIATA
CHPI	IT	H	PT 02	CHAMAECYPARIS	PISIFERA
CHPI2	ANF	256	AF 02	CHRYSOPSIS	PILOSA
CHPL	T	H	T 02	CHEIRODENDRON	PLATYPHYLLUM
CHPL2	PNG	7	PG 12	CHLORIS	PLURIFLORA
CHPO	AIF	13	AF 02	CHENOPODIUM	POLYSPERMUM
CHPO2	PNG	2	PG 02	CHLORIS	POLYDACTYLA
CHPO3	PNF	90	PF 02	CHLOROGALUM	POMERIDIANUM
CHPO4	ANF	0	AF 02	CHORIZANTHE	POLYGONOIDES
CHPR	ANF	1235	AF 02	CHAEROPHYLLUM	PROCUMBENS
CHPR2	PNF3	7	PF 02	CHEILANTHES	PRINGLEI
CHPR3	AIG	12	AG 02	CHLORIS	PRIEURII
CHPR4	ANF	0	AF 02	CHORIZANTHE	PROCUMBENS
CHPRS	ANF	2	AF 02	CHAEROPHYLLUM	PROCUMBENS
			03	SHORTII	
CHPU	AIF	13	AF 02	CHENOPODIUM	PUMILIO
CHPU2	PNF	0	PF 02	CHLOROGALUM	PURPUREUM
CHPU3	ANF	0	AF 02	CHORIZANTHE	PUNGENS
CHPU4	NS	5678	PS 02	CHRYSOTHAMNUS	PULCHELLUS
			04	SOUTHWEST RABBITBRUSH	
CHPY	PNF3	7	PF 02	CHEILANTHES	PYRAMIDALIS
CHRA	PIG	9HC	PG 02	CHLORIS	RADIATA
			04	RADIATE FINGERGRASS	
CHRI	ANF	780	AF 02	CHORIZANTHE	RIGIDA
			04	TURKSHEAD	
CHRO	ANF	0	AF 02	CHORIZANTHE	ROBUSTA
CHRU	ANF	13457890A	AF 02	CHENOPODIUM	RUBRUM
CHRYS	NF	6	F 02	CHRYSACTINIA	
CHRYS2	NF	1234567890A	F 02	CHRYSANTHEMUM	
			04	CHRYSANTHEMUM	
CHRYS3	NT	2	PT 02	CHRYSOBALANUS	
CHRYS4	NF	12	F 02	CHRYSOGONUM	
CHRYS5	NS	2C	PS 02	CHRYSOPHYLLUM	
CHRYS6	NS	2HC	PS 02	CHRYSOPOGON	

CHRYS7	NF	1234567890	F 02	CHRYSOPSIS	
			04	GOLDASTER	
			05	GOLDENASTER	
CHRYS8	NF	13890A	F 02	CHRYSOSPENIUM	
CHRYS9	NS	4567890	PS 02	CHRYSOTHAMNUS	
			04	RABBITBRUSH	
CHSA	PNF	0	PF 02	CHAENACTIS	
SANTOLINOIDES					
CHSA2	ANF	3459	AF 02	CHENOPODIUM	SALINUM
CHSA3	PNG	C	PG 02	CHLORIS	SAGRAEANA
CHSC	PNF	789	PF 02	CHAMAECHEAENACTIS	SCAPOSA
CHSE	AIF	1230	AF 02	CHRYSANTHEMUM	SEGETUM
CHSP	ANF	0	AF 02	CHORIZANTHE	SPINOSA
CHST	ANF	7890	AF 02	CHAENACTIS	STEVIOIDES
CHST2	ANF	1234567	AF 02	CHENOPODIUM	STANDLEYANUM
CHST3	ANF	80	AF 02	CHENOPODIUM	STRICTUM
CHST4	ANF	0	AF 02	CHORIZANTHE	STATICOIDES
CHST5	ANF	0	AF 02	CHORIZANTHE	STELLULATA
CHST6	PNF	6	PF 02	CHRYSOPSIS	STENOPHYLLA
CHSU	NS	0	PS 02	CHAENACTIS	
SUFFRUTESCENS					
			04	SHASTA CHAENACTIS	
CHSU2	ANF	4589	AF 02	CHENOPODIUM	SUBGLABRUM
CHSU3	PNG	256	PG 02	CHLORIS	
SUBDOLICHOSTACHYA					
CHSU4	PIG	7	PG 02	CHLORIS	SUBMUTICA
CHTA	ANF	1236	AF 02	CHAEROPHYLLUM	TAINTURIERI
CHTAD	ANF	6	AF 02	CHAEROPHYLLUM	TAINTURIERI
			03	DASYCARPUM	
CHTE	PNG	26	PG 02	CHLORIS	TEXENSIS
CHTE2	AIF	1345789	AF 02	CHORISPORA	TENELLA
CHTE3	PNF	89A	PF 02	CHRYSOSPENIUM	TETRANDRUM
CHTE4	NS	780	PS 02	CHRYSOTHAMNUS	TERETIFOLIUS
			04	NEEDLELEAF RABBITBRUSH	
CHTH	PNF	9	PF 02	CHAENACTIS	THOMPSONII
CHTH2	NT	12	PT 02	CHAMAECYPARIS	THYOIDES
			04	ATLANTIC WHITE-CEDAR	
CHTH3	ANF	780	AF 02	CHORIZANTHE	THURBERI
CHTO	PNF	26	PF 02	CHAPTALIA	TOMENTOSA
CHTO2	PNF3	12367	PF 02	CHEILANTHES	TOMENTOSA
CHTR	PIG	H	PG 02	CHLORIS	TRUNCATA
			04	AUSTRALIAN FINGERGRASS	
CHTW	PNF	9	PF 02	CHIONOPHILA	TWEEDYI
CHUM	NHS	13457890A	PS 02	CHIMAPHILA	UMBELLATA
			04	PRINCES PINE	
CHUMC	NHS	1	PS 02	CHIMAPHILA	UMBELLATA
			03	CISATLANTICA	
CHUMO	NHS	3457890A	PS 02	CHIMAPHILA	UMBELLATA
			03	OCCIDENTALIS	
			04	PRINCES PINE	
CHUN	ANF	0	AF 02	CHORIZANTHE	UNIARISTATA
CHUR	AIF	13	AF 02	CHENOPODIUM	URBICUM
CHVA	ANF	0	AF 02	CHORIZANTHE	VALIDA
CHVA2	NS	789	PS 02	CHRYSOTHAMNUS	VASEYI
			04	VASEY RABBITBRUSH	
CHVE	PIG	126	PG 02	CHLORIS	VENTRICOSA
CHVE2	PNG	2345670	PG 02	CHLORIS	VERTICILLATA

CHVI	PNF3	67	04 TUMBLE WINDMILLGRASS	PF 02 CHEILANTHES	VILLOSA
CHVI2	PNF3	0		PF 02 CHEILANTHES	VISCIDA
CHVI3	NT	12356		PT 02 CHIONANTHUS	VIRGINICUS
CHVI4	AIG	12356780HC		AG 02 CHLORIS	VIRGATA
				04 FEATHER FINGERGRASS	
				05 SHOWY CHLORIS	
CHVI5	PNF	12		PF 02 CHRYSOGONUM	VIRGINIANUM
CHVI6	PNF	34567890		PF 02 CHRYSOPSIS	VILLOSA
				04 HAIRY GOLDASTER	
CHVI7	PNF	567		PF 02 CHRYSOPSIS	VISCIDA
CHVI8	NS	4567890		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				04 DOUGLAS RABBITBRUSH	
				05 GREEN RABBITBRUSH	
CHVIA	PNF	2		PF 02 CHRYSOGONUM	VIRGINIANUM
				03 AUSTRALE	
CHVIA2	PNF	35690		PF 02 CHRYSOPSIS	VILLOSA
				03 ANGUSTIFOLIA	
CHVIC	PNF	3		PF 02 CHRYSOPSIS	VILLOSA
				03 CAMPORUM	
CHVIC2	PNF	3567		PF 02 CHRYSOPSIS	VILLOSA
				03 CANESCENS	
CHVIE	NS	789		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03 ELEGANS	
CHVIF	PNF	345789		PF 02 CHRYSOPSIS	VILLOSA
				03 FOLIOSA	
CHVIH	PNF	4567890		PF 02 CHRYSOPSIS	VILLOSA
				03 HISPIDA	
				07 MOUNTAIN GOLDASTER	
CHVIH2	NS	89		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03 HUMILIS	
				04 LOW RABBITBRUSH	
CHVIL	NS	89		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03 LANCEOLATUS	
				04 LANCELEAF RABBITBRUSH	
				05 LANCELEAF YELLOWBRUSH	
CHVIL2	NS	890		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03 LATIFOLIUS	
				04 BROADLEAF DOUGLAS RABBITBRUSH	
CHVIL3	NS	4578		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03 LINIFOLIUS	
CHVIP	NS	890		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03 PUBERULUS	
				04 DOWNY RABBITBRUSH	
CHVIP2	NS	890		PS 02 CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03 PUMILUS	
				04 LOW RABBITBRUSH	
				05 LOW DOUGLAS RABBITBRUSH	

CHVIS	NS	7890	PS 02	CHRYSOTHAMNUS	
VISCIDIFLORUS					
				03	STENOPHYLLUS
				04	SMALL GREEN RABBITBRUSH
				05	SMALL RABBITBRUSH
CHVO	ANF	0	AF 02	CHORIZANTHE	VORTRIEDEI
CHVU	AIF	130	AF 02	CHENOPODIUM	VULVARIA
CHWA	ANF	45789	AF 02	CHENOPODIUM	WATSONI
CHWA2	ANF	7890	AF 02	CHORIZANTHE	WATSONI
CHWH	PNF	890	PF 02	CHAETADELPHA	WHEELERI
CHWH2	ANF	0	AF 02	CHORIZANTHE	WHEELERI
CHWO	PNF3	56780	PF 02	CHEILANTHES	WOOTONI
CHWR	PNF3	67	PF 02	CHEILANTHES	WRIGHTII
CHWR2	PNF	A	PF 02	CHRYSOSPENIUM	WRIGHTII
CHXA	ANF	780	AF 02	CHAENACTIS	XANTIANA
CHXA2	ANF	0	AF 02	CHORIZANTHE	XANTI
CIAL	PNF	123457890A	PF 02	CIRCAEA	ALPINA
				04	ALPINE CIRCAEA
CIAL2	BNF	123456	AF 02	CIRSIUM	ALTISSIMUM
CIALP	PNF	890	PF 02	CIRCAEA	ALPINA
				03	PACIFICA
CIAM	PNF	12	PF 02	CIMICIFUGA	AMERICANA
CIAN	BNF	80	AF 02	CIRSIUM	ANDERSONII
CIAN2	PNF	0	PF 02	CIRSIUM	ANDREWSII
CIAR	PNF	7	PF 02	CIMICIFUGA	ARIZONICA
				04	BUGBANE
CIAR2	PNG	123456	PG 02	CINNA	ARUNDINACEA
CIAR3	BNF	78	AF 02	CIRSIUM	ARIZONICUM
CIAR4	PIF	123457890A	PF 02	CIRSIUM	ARVENSE
				04	CANADA THISTLE
CIARI	PNG	26	PG 02	CINNA	ARUNDINACEA
				03	INEXPANSA
CIAU	IT	26	PT 02	CITRUS	AURANTIFOLIA
CIAU2	IT	20	PT 02	CITRUS	AURANTIUM
CIBE	NS	6	PS 02	CITHAREXYLUM	BERLANDIERI
				04	BERLANDIER FIDDLEWOOD
CIBI	PNF	78	PF 02	CIRSIUM	BIPINNATUM
				04	BIPINNATE THISTLE
CIBO	PNF	0	PF 02	CICUTA	BOLANDERI
CIBOT		H		02	CIBOTIUM
CIBR	PNF	89	PF 02	CIRSIUM	BREVIFOLIUM
CIBR2	PNF	90	PF 02	CIRSIUM	BREVISTYLUM
CIBR3	NS	6	PS 02	CITHAREXYLUM	BRACHYANTHUM
CIBU	PNF	13459A	PF 02	CICUTA	BULBIFERA
				04	DOUGLAS WATERHEMLOCK
CICA	IT	20H	T 02	CINNAMOMUM	CAMPHORA
CICA2	PNF	123	PF 02	CIRCAEA	CANADENSIS
CICA3	BNF	0	AF 02	CIRSIUM	CALIFORNICUM
CICA4	PNF	90	PF 02	CIRSIUM	CALLILEPIS
CICA5	PNF	0	PF 02	CIRSIUM	CAMPYLON
CICA6	BNF	89	AF 02	CIRSIUM	CANOVIRENS
CICA7	BNF	1236	AF 02	CIRSIUM	CAROLINIANUM
CICA8	NT	2C	PT 02	CITHAREXYLUM	CAUDATUM
CICA9	BNF	49	PF 12	CIRSIUM	CANESCENS
				14	WESTERN FLODMAN THISTLE
CICE	PNF	4589	PF 02	CIRSIUM	CENTAUREAE
CICH	NTF3	H	F 02	CIBOTIUM	CHAMISSOI



CICHO	NF	1234567890	F 02	CICHORIUM	
CICO	BNF	0	AF 02	CIRSIUM	COULTERI
CICO2	PNF	49	PF 12	CIRSIUM	COLORADENSE
CICR	ANF	0	AF 02	CIRSIUM	CRASSICAULE
CICUT	NF	1234567890A	F 02	CICUTA	
			04	WATERHEMLOCK	
CICY	PNF	90	PF 02	CIRSIUM	CYMOSUM
CIDA	PNF		PF 02	CIRSIUM	DAVISII
			04	DAVIS THISTLE	
CIDI	BNF	12345	AF 02	CIRSIUM	DISCOLOR
CIDO	PNF	7890A	PF 02	CICUTA	DOUGLASII
			04	DOUGLAS WATERHEMLOCK	
			05	WATERHEMLOCK	
CIDO2	BNF	890	AF 02	CIRSIUM	DOUGLASII
CIDOC	BNF	890	AF 02	CIRSIUM	DOUGLASII
			03	CANESCENS	
CIDR	PNF	6	PF 02	CIENFUEGOSIA	DRUMMONDII
CIEA	BNF	80	AF 02	CIRSIUM	EATONI
CIED	BNF	9A	AF 02	CIRSIUM	EDULE
CIEL	PNF	9	PF 02	CIMICIFUGA	ELATA
CIENF	NF	6	F 02	CIENFUEGOSIA	
CIFI	PNF	7	PF 12	CIRSIUM	FILIPENOLUM
CIFL	PNF	345789	PF 02	CIRSIUM	FLODMANII
CIFO	PNF	45890A	PF 02	CIRSIUM	FOLIOSUM
			04	ELK THISTLE	
CIFO2	PNF	0	PF 02	CIRSIUM	FONTINALE
CIFR	NT	2	PT 02	CITHAREXYLUM	FRUTICOSUM
CIGL	NTF3	H	F 02	CIBOTIUM	GLAUCUM
CIHE	PNF	6	PF 02	CIRSIUM	HELLERI
CIHI	PNF	134	PF 02	CIRSIUM	HILLII
CIHO	PNF	9	PF 02	CIRSIUM	HOOKERIANUM
CIHO2	BNF	126	AF 02	CIRSIUM	HORRIDULUM
CIHY	PNEF	0	PF 02	CIRSIUM	HYDROPHILUM
CIIN	PIF	1234567890	PF 12	CISSUM	INCISA
CIIN2	NS		PS 02	CISSUS	INCISA
CIIO	PNF	6	PF 02	CIRSIUM	IOWENSE
CILA	PNF	9	PF 02	CIMICIFUGA	LACINIATA
CILA2	PNG	12347890A	PG 02	CINNA	LATIFOLIA
			04	DROOPING WOODREED	
CILI	IT	260	PT 02	CITRUS	LIMON
CIMA	PNF	A	PF 02	CICUTA	MACKENZIANA
CIMA2	PNF	123456	PF 02	CICUTA	MACULATA
CIMA3	BNF	9	AF 02	CIRSIUM	MAGNIFICUM
CIME	NTF3	H	F 02	CIBOTIUM	MENZIESII
CIME2	PNF	26	PF 02	CICUTA	MEXICANA
CIME3	IT	2	PT 02	CITRUS	MEDICA
CIMIC	NF	12379	F 02	CIMICIFUGA	
CIMO	PNF	80	PF 02	CIRSIUM	MOHAVENSE
CIMU	BNF	12346	AF 02	CIRSIUM	MUTICUM
CINCH		H	02	CINCHONA	
CINE	BNF	7890	AF 02	CIRSIUM	NEOMEXICANUM
CINI	PNF	780	PF 02	CIRSIUM	NIDULUM
CINNA	NG	1234567890A	G 02	CINNA	
			04	WOODREED	
CINNA2	NF	20H	F 02	CINNAMOMUM	
CIOC	BNF	0	AF 02	CIRSIUM	OCCIDENTALE
CIOC2	PNF	456780	PF 02	CIRSIUM	OCHROCENTRUM

CIOS	PNF	8	PF 12	CIRSIUM	OSTERHOUTII
CIPA	BNF	78	AF 02	CIRSIUM	PARRYI
CIPA2	BNF	890	AF 02	CIRSIUM	PASTORIS
CIPA3	IT	2670C	PT 02	CITRUS	PARADISI
CIPE	PNF	6	PF 02	CIRSIUM	PERENNANS
CIPI	BNF	3	AF 02	CIRSIUM	PITCHERI
CIPL	BNF	45	AF 02	CIRSIUM	PLATTENSE
CIPO	PNF	9	PF 02	CIRSIUM	POLYPHYLLUM
CIPU	T	H	T 02	CINCHONA	PUBESCENS
CIPU2	BNF	78	AF 02	CIRSIUM	PULCHELLUM
CIPU3	PNF	49	PF 12	CIRSIUM	PULCHERRIMUM
				14	JACKSON'S HOLE THISTLE
CIQU	PNF	123456	PF 02	CIRCAEA	
QUADRISULCATA					
CIQU2	PNF	0	PF 02	CIRSIUM	QUERCETORUM
CIQUC	PNF	123456	PF 02	CIRCAEA	
QUADRISULCATA					
				03	CANADENSIS
CIRA	PNF	123	PF 02	CIMICIFUGA	RACEMOSA
CIRCA	NF	1234567890A	F 02	CIRCAEA	
CIRE	PNF	90	PF 02	CIRSIUM	REMOTIFLIUM
CIRE2	PNF	12	PF 02	CIRSIUM	REPANDUM
CIRE3	IT	2	PT 02	CITRUS	RETICULATA
CIRH	PNF	0	PF 02	CIRSIUM	RHOTHOPHILUM
CIRO	BNF	78	AF 02	CIRSIUM	ROTHROCKII
CIRSI	NF	1234567890A	F 02	CIRSIUM	
				04	THISTLE
CISI	IT	26	PT 02	CITRUS	SINENSIS
CISP	NS	6	PS 02	CITHAREXYLUM	SPATHULATUM
CISTU	IS	0	PS 02	CISTUS	
CISU	PNF	89	PF 02	CIRSIUM	SUBNIVEUM
CITE	PNF	6	PF 02	CIRSIUM	TERRAE-
NIGRAE					
CITE2	PNF	6	PF 02	CIRSIUM	TEXANUM
CITHA	NF	26C	F 02	CITHAREXYLUM	
CITI	PNF	0	PF 02	CIRSIUM	TIOGANUM
CITR	IT	6	PT 02	CITRUS	TRIFOLIATA
CITRU	AIF	1234567890	AF 02	CITRULLUS	
CITRU2	NT	2670C	PT 02	CITRUS	
CITU	PNF	6	PF 02	CIRSIUM	TURNERI
CITW	PNF	89	PF 12	CIRSIUM	TWEEDYI
CIUN	PNF	34567890	PF 02	CIRSIUM	UNDULATUM
				04	WAVYLEAF THISTLE
CIUT	BNF	789	AF 02	CIRSIUM	UTAHENSE
CIVA	BNF	0	AF 02	CIRSIUM	VASEYI
CIVI	BNF	12	AF 02	CIRSIUM	VIRGINIANUM
CIVI2	IS	0	PS 02	CISTUS	VILLOSUS
CIVIC	IS	0	PS 02	CISTUS	VILLOSUS
				03	CORSICUS
CIVU	BIF	123457890A	AF 02	CIRSIUM	VULGARE
CIVU2	AIF	1234567890	AF 02	CITRULLUS	VULGARIS
CIVUC	AIF	0	AF 02	CITRULLUS	VULGARIS
				03	CITROIDES
CIWA	PNF	0	PF 02	CIRSIUM	WALKERIANUM
CIWH	BNF	7	AF 12	CIRSIUM	WHEELERI
CIWR	PNF	67	PF 02	CIRSIUM	WRIGHTII
CIZE	IT	H	PT 02	CINNAMOMUM	ZEYLANICUM

CLAC	PNF	A	PF 02	CLAYTONIA	ACUTIFOLIA
CLAC2	NT	C	PT 02	CLERODENDROM	ACULEATUM
CLAC3	NT	1256	PT 02	CLETHRA	ACUMINATA
CLACG	PNF	A	PF 02	CLAYTONIA	ACUTIFOLIA
			03	GRAMNIFOLIA	
CLADI	PNGL	1236780C	PG 02	CLADIUM	
CLADR	NF	12356	F 02	CLADRASTIS	
CLAF	ANF	0	AF 02	CLARKIA	AFFINIS
CLAL	PNF	1	PF 02	CLEMATIS	ALBICOMA
CLAL2	PNF	6	PF 02	CLEMATIS	ALPINA
CLAL3	NS	1256	PS 02	CLETHRA	ALNIFOLIA
			04	SUMMERSWEET CLETHRA	
CLAM	ANF	90	AF 02	CLARKIA	AMOENA
CLAN	ANF	568	AF 02	CLEOMELLA	ANGUSTIFOLIA
			04	NARROWLEAF RHOMBOPOD	
CLAN2	PNF	90	PF 02	CLINTONIA	ANDREWSIANA
CLAOX		H	02	CLAOXYLON	
CLAPP	NF	6	F 02	CLAPPIA	
CLAR	ANF	0	AF 02	CLARKIA	ARCUATA
CLAR2	PNF	A	PF 02	CLAYTONIA	ARCTICA
CLARK	NF	47890	F 02	CLARKIA	
CLAU	IWV	8	PS 02	CLEMATIS	AUREA
			04	UKI UKI	
CLAYT	NF	1234567890A	F 02	CLAYTONIA	
CLBI	ANF	0	AF 02	CLARKIA	BILOBA
CLBI2	NWV	7	PS 02	CLEMATIS	BIGELOVII
CLBO	ANF	0	AF 02	CLARKIA	BOTTAE
CLBO2	PNF	A	PF 02	CLAYTONIA	BOSTOCKII
CLBO3	PNF	123	PF 02	CLINTONIA	BOREALIS
			04	YELLOW BEADLILY	
CLBR	ANF	0	AF 02	CLARKIA	BREWERI
CLBR2	ANF	80	AF 02	CLEOMELLA	BREVIPES
CLBU	PIF	6	PF 02	CLERODENDRON	BUNGEI
CLCA	PNF	123	PF 02	CLAYTONIA	CAROLINIANA
CLCO	ANF	0	AF 02	CLARKIA	CONCINNA
CLCO2	NWV	4589	PS 02	CLEMATIS	COLUMBIANA
CLCR	PNF	12356	PF 02	CLEMATIS	CRISPA
CLCY	ANF	0	AF 02	CLARKIA	CYLINDRICA
CLDA	ANF	0	AF 02	CLARKIA	DAVYI
CLDE	ANF	0	AF 02	CLARKIA	DEFLEXA
CLDE2	ANF	0	AF 02	CLARKIA	DELICATA
CLDI	PNF	126	PF 02	CLEISTES	DIVARICATA
CLDI2	PIF	1235	PF 02	CLEMATIS	
DIOSCOREIFOLIA					
CLDR	NWV	67	PS 02	CLEMATIS	DRUMMONDII
			04	DRUMMOND CLEMATIS	
CLDU	ANF	0	AF 02	CLARKIA	DUDLEYANA
CLEIS	NF	126	F 02	CLEISTES	
CLEMA	NF	1234567890	F 02	CLEMATIS	
			04	CLEMATIS	
CLEOM	NF	134567890	F 02	CLEOME	
			04	BEEPLANT	
CLEOM2	NF	567890	F 02	CLEOMELLA	
CLEP	ANF	0	AF 02	CLARKIA	EPILOBIOIDES
CLER	NS	C	PS 02	CLIBADIUM	EROSUM
CLERO	NF	236C	F 02	CLERODENDRON	
CLETH	NF	1256	F 02	CLETHRA	

CLEX	ANF	0	AF 02	CLARKIA	EXILIS
CLFL	IWV	135	PS 02	CLEMATIS	FLORIDA
CLFR	PNF	35	PF 02	CLEMATIS	FREMONTII
CLGL	NWV	126	PS 02	CLEMATIS	GLAUCOPHYLLA
CLGR	ANF	90	AF 02	CLARKIA	GRACILIS
CLGY	ANF	6	AF 02	CLEOME	GYNANDRA
CLHI	PNF	45789	PF 02	CLEMATIS	HIRSUTISSIMA
			04	DOUGLAS VIRGINSBOWER	
			05	DOUGLAS CLEMATIS	
CLHI2	ANF	80	AF 02	CLEOMELLA	HILLMANII
CLHI3	UNK	H	U 02	CLIDEMIA	HIRTA
CLHIS	PNF	45789	PF 02	CLEMATIS	HIRSUTISSIMA
			03	SCOTTII	
CLIBA		C	02	CLIBADIUM	
CLIDE		H	02	CLIDEMIA	
CLIFT	NF	2	F 02	CLIFTONIA	
CLIM	ANF	0	AF 02	CLARKIA	IMBRICATA
CLIN	PNF	23	PF 02	CLERODENDRON	INDICUM
CLINT	NF	123890A	F 02	CLINTONIA	
CLITO	NF	12367	F 02	CLITORIA	
CLJA	PNEGL	126C	PG 02	CLADIUM	JAMAICENSE
			04	JAMAICA SAWGRASS	
CLJO	ANF	7	AF 02	CLEOME	JONESII
CLKR	NT	C	PT 02	CLUSIA	KRUGIANA
CLLA	ANF	80	AF 02	CLARKIA	LASSENENSIS
CLLA2	PNF	57890	PF 02	CLAYTONIA	LANCEOLATA
			04	LANCELEAF SPRINGBEAUTY	
CLLA3	NWV	0	PS 02	CLEMATIS	LASIANTHA
			04	PIPESTEM CLEMATIS	
CLLI	ANF	0	AF 02	CLARKIA	LINGULATA
CLLI2	NWV	123457890	PS 02	CLEMATIS	
LIGUSTICIFOLIA			04	VIRGINSBOWER	
CLLO	ANF	67	AF 02	CLEOMELLA	LONGIPES
CLLU	NT	12356	PT 02	CLADRASTIS	LUTEA
CLLU2	ANF	4567890	AF 02	CLEOME	LUTEA
			04	YELLOW BEEPLANT	
CLMA	PNEGL	1236	PG 02	CLADIUM	MARISCOIDES
CLMA2	PNGL	6780	PG 02	CLADIUM	MARISCUS
CLMA3	ANF	89	AF 02	CLEOMELLA	MACBRIDEANA
CLMA4	PNF	12367	PF 02	CLITORIA	MARIANA
CLMAC	PNGL	6780	PG 02	CLADIUM	MARISCUS
			03	CALIFORNICUM	
CLME	PNF	789	PF 02	CLAYTONIA	MEGARHIZA
CLMEB	PNF	89	PF 02	CLAYTONIA	MEGARHIZA
			03	BELLIDIFOLIA	
CLMEN	PNF	9	PF 02	CLAYTONIA	MEGARHIZA
			03	NIVALIS	
CLMI	ANF	0	AF 02	CLARKIA	MILDREDIAE
CLMO	ANF	0	AF 02	CLARKIA	MODESTA
CLMO2	NT	2	PT 02	CLIFTONIA	MONOPHYLLA
			04	BUCKWHEATTREE	
CLMU	ANF	6	AF 02	CLEOME	MULTICAULIS
CLNA	ANF	8	AF 02	CLEOMELLA	NANA
CLNE	PNF	8	PF 02	CLAYTONIA	NEVADENSIS
			04	SPRINGBEAUTY	
CLNI	ANF	0	AF 02	CLARKIA	NITENS

CLOB	ANF	780	AF 02	CLEOMELLA	OBTUSIFOLIA
CLOC	PNF	12	PF 02	CLEMATIS	OCHROLEUCA
CLODO	NF	A	F 02	CLODOTHAMNUS	
CLOR	IWV	34578	PS 02	CLEMATIS	ORIENTALIS
CLPA	NWV	7	PS 02	CLEMATIS	PALMERI
CLPA2	NWV	0	PS 02	CLEMATIS	PAUCIFLORA
			04	ROPEVINE CLEMATIS	
CLPA3	ANF	8	AF 02	CLEOMELLA	PALMERANA
CLPA4	ANF	80	AF 02	CLEOMELLA	PARVIFLORA
CLPI	PNF	2356	PF 02	CLEMATIS	PITCHERI
CLPL	ANF	7890	AF 02	CLEOME	PLATYCARPA
CLPL2	ANF	7890	AF 02	CLEOMELLA	PLOCASPERMA
CLPR	ANF	0	AF 02	CLARKIA	PROSTRATA
CLPS	PNF	4789	PF 02	CLEMATIS	PSEUDOALPINA
CLPU	ANF	890	AF 02	CLARKIA	PULCHELLA
			04	DEERHORN CLARKIA	
CLPU2	ANF	0	AF 02	CLARKIA	PURPUREA
CLPY	NS	A	PS 02	CLODOTHAMNUS	
PYROLAEIFLORUS					
CLRE	NWV	6	PS 02	CLEMATIS	RETICULATA
CLRH	ANF	47890	AF 02	CLARKIA	RHOMBOIDEA
CLRO	NT	2C	PT 02	CLUSIA	ROSEA
CLRU	ANF	0	AF 02	CLARKIA	RUBICUNDA
CLSA	NT	H	PT 02	CLAOXYLON	SANDWICENSE
CLSA2	PNF	A	PF 02	CLAYTONIA	SARMENTOSA
CLSC	PNF	A	PF 02	CLAYTONIA	SCAMMANIANA
CLSE	ANF	34567890	AF 02	CLEOME	SERRULATA
			04	ROCKY MOUNTAIN BEEPLANT	
CLSEA	ANF	8	AF 02	CLEOME	SERRULATA
			03	ANGUSTA	
CLSI	ANF	0	AF 02	CLARKIA	SIMILIS
CLSO	ANF	78	AF 02	CLEOME	SONORAE
CLSP	ANF	0	AF 02	CLARKIA	SPECIOSA
CLSP2	ANF	80	AF 02	CLEOME	SPARSIFLORA
CLSP3	AIF	1356	AF 02	CLEOME	SPINOSA
CLSU	PNF	6	PF 02	CLAPPIA	SUAEDAEOFOLIA
CLSU2	PNF	6	PF 02	CLEMATIS	
SUBRETICULATA					
CLTE	PNF	45789	PF 02	CLEMATIS	TENUILOBA
CLTE2	NWV	6	PS 02	CLEMATIS	TEXENSIS
CLTE3	PIF	6	PF 02	CLITORIA	TERNATA
CLTU	PNF	A	PF 02	CLAYTONIA	TUBEROSA
CLUM	PNF	8	PF 02	CLAYTONIA	UMBELLATA
CLUM2	PNF	12	PF 02	CLINTONIA	UMBELLULATA
CLUN	ANF	0	AF 02	CLARKIA	UNGUICULATA
CLUN2	PNF	890A	PF 02	CLINTONIA	UNIFLORA
			04	QUEENCUP BEADLILY	
CLUSI	NF	2C	F 02	CLUSIA	
CLVE	PNF	1236	PF 02	CLEMATIS	VERSICOLOR
CLVE2	PNF	123	PF 02	CLEMATIS	
VERTICILLARIS					
CLVI	ANF	90	AF 02	CLARKIA	VIMINEA
CLVI2	ANF	0	AF 02	CLARKIA	VIRGATA
CLVI3	PNF	12356	PF 02	CLAYTONIA	VIRGINICA
CLVI4	PNF	1236	PF 02	CLEMATIS	VIORNA
CLVI5	PNF	123456	PF 02	CLEMATIS	VIRGINIANA
CLVI6	IWV	9	PS 02	CLEMATIS	VITALBA

CLVI7	PIF	35	PF 02 CLEMATIS	VITICELLA
CLVIM	PNF	345	PF 02 CLEMATIS	VIRGINIANA
			03 MISSOURIENSIS	
CLWI	ANF	0	AF 02 CLARKIA	WILLIAMSONII
CLXA	ANF	0	AF 02 CLARKIA	XANTIANA
CNAJ	PNF	A	PF 02 CNIDIUM	AJANENSE
CNAN	PNF	7	PF 02 CNIDOSCOLUS	ANGUSTIDENS
CNBE	AIF	2347890	AF 02 CNICUS	BENEDICTUS
			04 BLESSED THISTLE	
CNCN	PNF	A	PF 02 CNIDIUM	CNIDIIFOLIUM
CNDU	NS	0	PS 02 CNEORIDIUM	DUMOSUM
			04 BUSHRUE	
CNEOR	NF	0	F 02 CNEORIDIUM	
			04 CNEORIDIUM	
CNICU	NF	2347890	F 02 CNICUS	
CNIDI	NF	A	F 02 CNIDIUM	
CNIDO	NF	67	F 02 CNIDOSCOLUS	
CNTE	PNF	6	PF 02 CNIDOSCOLUS	TEXANUS
COAL	NT	2C	PT 02 CORDIA	ALLIODORA
COAL2	NT	1235	PT 02 CORNUS	ALTERNIFOLIA
			04 ALTERNATELEAF DOGWOOD	
COAM	PNP2F	123	PF 02 CONOPHOLIS	AMERICANA
COAM2	NS	123	PS 02 CORNUS	AMOMUM
			04 SILKY DOGWOOD	
COAN	PNF	6	PF 02 COLOGONIA	ANGUSTIFOLIA
COAN2	PNF	6	PF 02 COMMELINA	ANGUSTIFOLIA
COAN3	ANF	6	AF 02 COMMELINANTIA	ANOMALA
COAN4	PNF	2	PF 02 COREOPSIS	ANGUSTIFOLIA
COAQ	PNS4F	9	PF 02 CORYDALIS	AQUAE-
GELIDAE				
COAR	NT	2	PT 02 COCCOTHRINAX	ARGENTATA
COAR2	IS	C	PS 02 COFFEA	ARABICA
COAR3	NT	2	PT 02 COLUBRINA	ARBORESCENS
COAR4	PIF	1234567890	PF 02 CONVULVULUS	ARVENSIS
			04 FIELD BINDWEED	
			05 BINDWEED	
COAR5	NHS	7	PS 02 COREOCARPUS	ARIZONICUS
COAS	PNF	A	PF 02 COPTIS	
ASPLENIIFOLIA				
COAS2	NS	2	PS 02 CORNUS	ASPERIFOLIA
COAT	ANF	4790	AF 02 COREOPSIS	ATKINSONIANA
COAU	PNF	12	PF 02 COREOPSIS	AURICULATA
COAU2	ANF	134567890A	AF 02 CORYDALIS	AUREA
COAU3	AIF	70	AF 02 COTULA	AUSTRALIS
COAUO	ANF	456789	AF 02 CORYDALIS	AUREA
			03 OCCIDENTALIS	
COAX	PNF	6	PF 02 COURSETIA	AXILLARIS
COBA	ANF	0	AF 02 COLLINSIA	
BARTSIAEFOLIA				
COBA2	ANF	260	AF 02 COREOPSIS	BASALIS
COBE	ANF	0	AF 02 CORDYLANTHUS	BERNARDINUS
COBI	ANF	0	AF 02 COREOPSIS	BIGELOVII
COBI2	AIF	23570	AF 02 COSMOS	BIPINNATUS
COBO	AIF	1290	AF 02 CONYZA	BONARIENSIS
COBO2	NT	26	PT 02 CORDIA	BOISSIERI
COBO3	NT	C	PT 02 CORDIA	BORINQUENSIS
COCA	NWV	12356	PS 02 COCCULUS	CAROLINUS

COCA10	ANF	267	AF 02	COREOPSIS	
CARDAMINEFOLIA					
COCA11	PNF	0	PF 02	CORETHROGYNE	CALIFORNICA
COCA12	XNS	790	S 02	CORNUS	X
CALIFORNICA					
				04 CREEK DOGWOOD	
COCA13	NS	13457890A	PS 02	CORNUS	CANADENSIS
				04 BUNCHBERRY DOGWOOD	
COCA14	ANF	6	AF 02	CORYDALIS	CAMPESTRIS
COCA15	PNF	890	PF 02	CORYDALIS	CASEANA
COCA16	AIG	1	AG 02	CORYNEPHORUS	CANESCENS
COCA17	NHS	7	S 22	COLDENIA	CANESCENS
COCA2	PNF	6780	PF 02	COLDENIA	CANESCENS
				04 GRAY COLDENIA	
				05 SHRUBBY COLDENIA	
COCA3	ANF	0	AF 02	COLLINSIA	CALLOSA
COCA4	PNF	123	PF 02	COLLINSONIA	CANADENSIS
COCA5	ANF	1234567890	AF 02	CONYZA	CANADENSIS
				04 HORSEWEED FLEABANE	
				05 CANADA HORSEWEED	
COCA6	ANF	7890	AF 02	CORDYLANTHUS	CANESCENS
COCA7	ANF	89	AF 02	CORDYLANTHUS	CAPITATUS
				04 FLY-HONEYSUCKLE	
COCA8	ANF	70	AF 02	COREOPSIS	CALIFORNICA
COCA9	ANF	0	AF 02	COREOPSIS	CALLIOPSIDEA
COCAB	PNF	8	PF 02	CORYDALIS	CASEANA
				03 BRACHYCARPA	
COCAB2	PNF	8	PF 02	CORYDALIS	CASEANA
				03 BRANDEGEI	
COCAC	PNF	80	PF 02	CORYDALIS	CASEANA
				03 CUSICKII	
COCAH	PNF	9	PF 02	CORYDALIS	CASEANA
				03 HASTATA	
COCCO	NF	2C	F 02	COCCOLOBA	
COCCO2	NF	2	F 02	COCCOTHRINAX	
COCCU	NF	123567H	F 02	COCCULUS	
COCH	ANF	0	AF 02	COLLINSIA	CHILDII
COCH2	PNF	123	PF 02	CONIOSELINUM	CHINENSE
COCHL	NF	20C	F 02	COCHLOSPERMUM	
COCI	AIG	2H	AG 02	CORIDOCHLOA	CIMICINA
COCO	ANF	0	AF 02	COLLINSIA	CONCOLOR
COCO2	ANF	0	AF 02	COLLINSIA	CORYMBOSA
COCO3	AIF	12356	AF 02	COMMELINA	COMMUNIS
COCO4	ANF	56780	AF 02	CONYZA	COULTERI
				04 CONYZA	
COCO5	NT	C	PT 02	CORDIA	COLLOCOCCA
COCO6	NS	123457890	PS 02	CORYLUS	CORNUA
				04 WESTERN HAZEL	
COCO7	PIF	1790	PF 02	COTULA	
CORONOPIFOLIA					
COCOC	NT	890	PT 02	CORYLUS	CORNUA
				03 CALIFORNICA	
				04 CALIFORNIA HAZEL	
COCOL	AIF	1235	AF 02	COMMELINA	COMMUNIS
				03 LUDENS	
COCOS	NF	2	F 02	COCOS	
COCR	PNF	3567	PF 02	COMMELINA	CRISPA

COCR2	ANF	6	AF 02	CORYDALIS	CRYSTALLINA
COCU	NT	2	PT 02	COLUBRINA	CUBENSIS
COCU2	ANF	6	AF 02	CORYDALIS	CURVISILIQUA
CODE	PNF	890	PF 02	COLLOMIA	DEBILIS
CODI	NWV	67	PS 02	COCCULUS	
DIVERSIFOLIUS					
CODI2	ANF	0	AF 02	COLLOMIA	DIVERSIFOLIA
CODI3	NS	0	PS 02	COMAROSTAPHYLIS	DIVERSIFOLIA
			04	CALIFORNIA COMAROSTAPHYLIS	
CODI4	PNF	5678	PF 02	COMMELINA	DIANTHIFOLIA
			04	BIRDBILL DAYFLOWER	
CODI5	PIF	12356	PF 02	COMMELINA	DIFFUSA
			04	HONOHONO	
CODI6	AIF	1236890	AF 02	CORONOPSIS	DIDYMUS
CODO	NT	C	PT 02	COMOCLADIA	DODONAEA
CODO2	ANF	70	AF 02	COREOPSIS	DOUGLASII
CODR	NT	123456	PT 02	CORNUS	DRUMMONDII
			04	ROUGHLEAF DOGWOOD	
COECH	NF	A	F 02	COECHLEARIA	
COEL	PIF	126	PF 02	COMMELINA	ELEGANS
COER	PNF	1234567	PF 02	COMMELINA	ERECTA
COER2	NT	2	PT 02	CONOCARPUS	ERECTUS
COER3	NS	H	PS 02	COPROSMA	ERNODEOIDES
COER4	NS	6	PS 02	COWANIA	ERICAEFORMIS
COER5	NS	7	S 12	CONDALIA	ERICOIDES
COERA	PNF	123567	PF 02	COMMELINA	ERECTA
			03	ANGUSTIFOLIA	
COERD	PNF	356	PF 02	COMMELINA	ERECTA
			03	DEAMIANA	
COFA	PNF	2	PF 02	COREOPSIS	FALCATA
COFE	NWV	H	PS 02	COCCULUS	FERRANDIANUS
COFE2	ANF	0	AF 02	CORDYLANTHUS	FERRISIANUS
COFFE	NT	C	PT 02	COFFEA	
COFI	ANF	0	AF 02	CORDYLANTHUS	FILIFOLIUS
COFI2	NHS	0	PS 02	CORETHROGYNE	
FILAGINIFOLIA					
			04	CUDWEEDASTER	
COFL	AIF	290	AF 02	CONYZA	FLORIBUNDA
COFL2	NT	123568	PT 02	CORNUS	FLORIDA
			04	FLOWERING DOGWOOD	
COFL3	ANF	12346	AF 02	CORYDALIS	FLAVULA
COFR	ANF	0	AF 02	COLLINSIA	FRANCISCANA
COGI	PNF	0	PF 02	COREOPSIS	GIGANTEA
			04	GIANT COREOPSIS	
COGL	NT	70	PT 02	CONDALIA	GLOBOSA
COGL2	PNF	12	PF 02	COREOPSIS	GLADIATA
COGL3	NS	90	PS 02	CORNUS	GLABRATA
			04	BROWN DOGWOOD	
COGO	PNF	6	PF 02	COLDENIA	GOSSYPINA
COGR	PNF	6	PF 02	COLDENIA	GREGGII
COGR2	ANF	890	AF 02	COLLINSIA	GRANDIFLORA
COGR3	ANF	0	AF 02	COLLINSIA	GREENEI
COGR4	ANF	7890	AF 02	COLLOMIA	GRANDIFLORA
COGR5	PNF	12356	PF 02	COREOPSIS	GRANDIFLORA
COGR6	NS	7	S 22	COLDENIA	GREGGII
COHA	ANF	0	AF 02	CORDYLANTHUS	HANSENII
COHA2	ANF	0	AF 02	COREOPSIS	HAMILTONII



COHE	ANF	0	AF 02	COLLINSIA	HETEROPHYLLA
COHE2	ANF	90	AF 02	COLLOMIA	HETEROPHYLLA
COHE3	PNF	6	PF 02	CONVOLVULUS	
HERMANNIOIDES					
COHE4	ANF	80	AF 02	CORDYLANTHUS	HELLERI
COHI	PNF	678	PF 02	COLDENIA	HISPIDISSIMA
				04 ROUGH COLDENIA	
				05 HAIRY COLDENIA	
COHI2	ANF	0	AF 02	CORDYLANTHUS	HISPIDUS
COHI3	NHS	7	S 22	COLDENIA	HISPIDISSIMA
COHY	AIF	234567890A	AF 02	CORISPERMUM	
HYSSOPIFOLIUM					
				04 TICKSEED	
COIN	PNF	6	PF 02	CONVOLVULUS	INCANUS
COIN2	PNF	6	PF 02	COREOPSIS	INTERMEDIA
COIX+	NT	25HC	F 02	COIX	
COJA	PIF	13	PF 02	CONVOLVULUS	JAPONICUS
COKI	ANF	8	AF 02	CORDYLANTHUS	KINGII
COLA	AIG	25HC	AG 02	COIX	LACRYMA-JOBI
COLA2	PNF	90	PF 02	COLLOMIA	LARSENII
COLA3	PNF	90	PF 02	COPTIS	LACINIATA
COLA4	ANF	78	AF 02	CORDYLANTHUS	LAXIFLORUS
COLA5	PNF	23567	PF 02	COREOPSIS	LANCEOLATA
COLA6	IT	H	PT 02	CORYNOCARPUS	LAEVIGATA
COLDE	NF	67890	F 02	COLDENIA	
				04 COLDENIA	
COLE	PNF	7	PF 02	COLOGANIA	LEMMONI
COLE2	PNF	0	PF 02	CORETHROGYNE	LEUCOPHYLLA
COLEA	NG	9	G 02	COLEANTHUS	
COLEO	NS	780	PS 02	COLEOXYNE	
				04 COLEOXYNE	
COLI	ANF	90	AF 02	COLLINSIA	LINEARIS
COLI2	ANF	134567890	AF 02	COLLOMIA	LINEARIS
COLI3	PNP2F	139A	PF 02	COMANDRA	LIVIDA
				04 NORTHERN COMANDRA	
COLI4	ANF	0	AF 02	CORDYLANTHUS	LITTORALIS
COLI5	PNF	6	PF 02	COREOPSIS	LINIFOLIA
COLI6	AIF	19	AF 02	CORRIGIOLA	LITORALIS
COLLI	NF	1234567890A	F 02	COLLINSIA	
				04 COLLINSIA	
				05 BLUE-EYED MARY	
COLLI2	NF	123	F 02	COLLINSONIA	
COLLO	NF	134567890	F 02	COLLOMIA	
COLO	PNF	67	PF 02	COLOGONIA	LONGIFOLIA
COLOG	NF	67	F 02	COLOGONIA	
COLPO	NF	A	F 02	COLPODIUM	
COLU	PIF	9	PF 02	CORYDALIS	LUTEA
COLUB	NF	2H	F 02	COLUBRINA	
				04 COLUBRINA	
COLY	NT	78	T 12	CONDALIA	LYCIOIDES
				14 GRAYTHORN	
				15 LOTEWOOD CONDALIA	
COMA	PNF	9	PF 02	COLLOMIA	MAZAMA
COMA2	BIF	1238	AF 02	CONIUM	MACULATUM
				04 POISON-HEMLOCK	
COMA3	PNF	1234	PF 02	CONVALLARIA	MAJALIS
COMA4	PNS2F	1234567890A	PF 02	CORALLORHIZA	MACULATA

COMA5	ANF	90	AF 02	CORDYLANTHUS	MARITIMUS
COMA6	PNF	12	PF 02	COREOPSIS	MAJOR
COMA7	PNF	0	PF 02	COREOPSIS	MARITIMA
COMAM	PNF	1234	PF 02	CONVALLARIA	MAJALIS
			03	MONTANA	
COMAN	NF	1234567890A	F 02	COMANDRA	
COMAR	NF	0	F 02	COMAROSTAPHYLIS	
			04	COMAROSTAPHYLIS	
COME	PNF	6	PF 02	COLDENIA	MEXICANA
COME2	PNF	7	PF 02	CONIOSELINUM	MEXICANUM
COME3	PNP2F	67	PF 02	CONOPHOLIS	MEXICANA
COME4	PNS2F	890A	PF 02	CORALLORHIZA	MERTENSIANA
COME5	NS	780	PS 02	COWANIA	MEXICANA
			04	MEXICAN CLIFFROSE	
COMES	NS	780	PS 02	COWANIA	MEXICANA
			03	STANSBURIANA	
			04	STANSBURY CLIFFROSE	
			05	CLIFFROSE	
COMI	NT	C	PT 02	COCCOLOBA	MICROSTACHYA
COMI2	ANF	23456	AF 02	CORYDALIS	MICRANTHA
COMI3	NS	7	PS 02	COURSETIA	MICROPHYLLA
COMIA	ANF	6	AF 02	CORYDALIS	MICRANTHA
			03	AUSTRALIS	
COMIT	ANF	6	AF 02	CORYDALIS	MICRANTHA
			03	TEXENSIS	
COMME	AIF	1235678	AF 02	COMMELINA	
			04	DAYFLOWER	
COMME2	NF	6	F 02	COMMELINANTIA	
COMMI	NF	67	F 02	COMMICARPUS	
COMO	ANF	0	AF 02	CORDYLANTHUS	MOLLIS
COMOC		C	02	COMOCLADIA	
CONDA	NF	2670	F 02	CONDALIA	
			04	CONDALIA	
CONE	ANF	0	AF 02	CORDYLANTHUS	NEVINII
CONGD	NF	0	F 02	CONGDONIA	
CONI	NT	2C	PT 02	CORDIA	NITIDA
CONI2	ANF	0	AF 02	CORDYLANTHUS	NIDULARIUS
CONI3	AIF	3456789	AF 02	CORISPERMUM	NITIDUM
CONIM	NF	49	F 02	CONIMITELLA	
CONIO	NF	1237890A	F 02	CONIOSELINUM	
CONIU	NF	123	F 02	CONIUM	
			04	CONIUM	
CONOC	NF	2	F 02	CONOCARPUS	
CONOP	NF	12367	F 02	CONOPHOLIS	
CONRA	NF	12	F 02	CONRADINA	
CONRI	NF	1234567890	F 02	CONRINGIA	
CONU	NT	2	PT 02	COCOS	NUCIFERA
CONU2	PNF	7890	PF 02	COLDENIA	NUTTALLII
			04	NUTTALL COLDENIA	
CONU3	ANF	6	AF 02	COREOPSIS	NUECENSIS
CONU4	NT	90	PT 02	CORNUS	NUTTALLII
			04	PACIFIC DOGWOOD	
CONVA	PNF	1234	PF 02	CONVALLARIA	
CONVO	NF	1234567890	F 02	CONVOLVULUS	
			04	BINDWEED	
			05	CONVOLVULUS	
CONYZ	NF	1234567890	F 02	CONYZA	

COOB	NT	26	PT 02	HORSEWEED CONDALIA	OBOVATA
			04	LOTEWOOD CONDALIA	
			05	LOTEBUSH	
COOC	PNF	9	PF 02	COPTIS	OCCIDENTALIS
			04	GOLDTHREAD	
COOC2	NT	790	PT 02	CORNUS	OCCIDENTALIS
			04	WESTERN DOGWOOD	
COOC3	PNF	0	PF 12	CONVOLVULUS	OCCIDENTALIS
COOD	PNS2F	123	PF 02	CORALLORHIZA	ODONTORHIZA
COOF	PNF	A	PF 02	COECHLEARIA	OFFICINALIS
COOP	T	H	T 02	COLUBRINA	
OPPOSITIFOLIA					
COOR	AIF	1234567890	AF 02	CONRINGIA	ORIENTALIS
COOR2	IS4HS	0	PS 02	COTYLEDON	ORBICULATA
COPA	PNF	70	PF 02	COLDENIA	PALMERI
			04	PALMER COLDENIA	
COPA10	PNF	23456	PF 02	COREOPSIS	PALMATA
COPA11	PNF	A	PF 02	CORYDALIS	PAUCIFLORA
COPA12	AIF	5678	AF 02	COSMOS	PARVIFLORUS
COPA13	PNG	67	PG 02	COTTEA	
PAPPOPHOROIDES					
			04	COTTAGRASS	
COPA2	ANF	0	AF 02	COLLINSIA	PARRYI
COPA3	ANF	13457890A	AF 02	COLLINSIA	PARVIFLORA
			04	SMALL-FLOWER BLUE-EYED MARY	
COPA4	PNF	6	PF 02	COLOGONIA	PALLIDA
COPA5	PNP2F	34567890	PF 02	COMANDRA	PALLIDA
			04	BASTARD TOADFLAX	
COPA6	PNF	90A	PF 02	CONIOSELINUM	PACIFICUM
COPA7	ANF	0	AF 02	CORDYLANTHUS	PALLESCENS
COPA8	ANF	0	AF 02	CORDYLANTHUS	PALMATUS
COPA9	ANF	780	AF 02	CORDYLANTHUS	PARVIFLORUS
COPI	PNS4F	0	PF 02	CONGDONIA	PINETORUM
COPI2	ANF	90	AF 02	CORDYLANTHUS	PILOSUS
COPL	PNF	780	PF 02	COLDENIA	PLICATA
COPO	PNF	90	PF 02	CONVOLVULUS	POLYMORPHOUS
COPO2	NS	6	PS 02	CORDIA	PODOCEPHALA
COPR	ANF	0	AF 02	CORDYLANTHUS	PRINGLEI
COPR2	AIF	6	AF 02	CORONOPSIS	PROCUMBENS
COPRO		H	02	COPROSMA	
			04	COPROSMA	
COPTI	NF	12390A	F 02	COPTIS	
COPU	NT	2C	PT 02	COCCOLOBA	PUBESCENS
COPU2	PNF	12356	PF 02	COREOPSIS	PUBESCENS
COPU3	NS	12356	PS 02	CORNUS	PURPUSI
CORA	NS	780	PS 02	COLEOGYNE	RAMOSISSIMA
			04	BLACKBRUSH	
CORA2	ANF	90	AF 02	COLLINSIA	RATTANII
CORA3	PNF	0	PF 02	COLLOMIA	RAWSONIANA
CORA4	ANF	123456	AF 02	CONYZA	RAMOSISSIMA
CORA5	ANF	890	AF 02	CORDYLANTHUS	RAMOSUS
CORA6	NS	12	PS 02	CORNUS	RACEMOSA
			04	GRAY DOGWOOD	
CORAL	NF	1234567890A	F 02	CORALLORHIZA	
CORDI	NF	26CH	F 02	CORDIA	
CORDY	NF	67890	F 02	CORDYLANTHUS	

CORDY2		H		02	CORDYLINE	
CORE	NT	2		PT 02	COLUBRINA	RECLINATA
COREO	NF	7		F 02	COREOCARPUS	
COREO2	NF	1234567890		F 02	COREOPSIS	
				04	COREOPSIS	
CORET	NF	0		F 02	CORETHROGYNE	
				04	CORETHROGYNE	
CORI	NT	C		PT 02	CORDIA	RICKSECKERI
CORI2	ANF	0		AF 02	CORDYLANTHUS	RIGIDUS
CORIA	NF	123		F 02	CORIANDRUM	
CORID	NF	2H		F 02	CORIDOCHLOA	
CORIS	NF	234567890A		F 02	CORISPERMUM	
				04	BUGSEED	
CORNU	NF	1234567890A		F 02	CORNUS	
				04	DOGWOOD	
CORO	PNF	12		PF 02	COREOPSIS	ROSEA
CORON	NF	13459		F 02	CORONILLA	
CORON2	NF	1236890		F 02	CORONOPSIS	
CORRI	NF	19		F 02	CORRIGIOLA	
CORTA	NF	12350		F 02	CORTADERIA	
				04	CORTADERIA	
CORU	NS	13		PS 02	CORNUS	RUGOSA
CORU2	PIG	20		PG 02	CORTADERIA	RUDIUSCULA
CORYD	NF	1234567890A		F 02	CORYDALIS	
CORYL	NT	123457890		PT 02	CORYLUS	
				04	HAZEL	
				05	FILBERT	
CORYN	NF	1		F 02	CORYNEPHORUS	
CORYN2		H		02	CORYNOCARPUS	
COSA	AIF	123		AF 02	CORIANDRUM	SATIVUM
COSC	NHS	67		PS 02	COMMICARPUS	SCANDENS
COSC2	PNF	789		PF 02	CONIOSELINUM	SCOPULORUM
COSC3	ANF	78		AF 02	CONYZA	SCHIEDEANA
COSC4	PNF	9		PF 02	CORYDALIS	SCOULERI
COSE	PIF	1234567890		PF 02	CONVOLVULUS	SEPIUM
COSE2	IT	2		PT 02	CORDIA	SEBESTENA
COSE3	NS	0		PS 02	CORNUS	SESSILIS
				04	BLACKFRUIT DOGWOOD	
COSE4	PIG	12350		PG 02	CORTADERIA	SELLOANA
				04	PAMPASGRASS	
COSE5	BNF	12349A		AF 02	CORYDALIS	SEMPERVIRENS
COSI	ANF	6		AF 02	COREOPSIS	SIMILIS
COSMO	NF	2356780		F 02	COSMOS	
COSO	PIF	290		PF 02	CONVOLVULUS	SOLDANELLA
COSO2	ANF	7		AF 12	CONYZA	SOPHIAEFOLIA
COSP	ANF	890		AF 02	COLLINSIA	SPARSIFLORA
COSP2	PNF	123		PF 02	CONVOLVULUS	SPITHAMEUS
COSP3	PNS	67		PS 12	CONDALIA	SPATHULATA
				14	GRAYS THORN	
COST	PNS2F	1367890		PF 02	CORALLORHIZA	STRIATA
COST2	ANF	6		AF 02	COREOPSIS	STENOPHYLLA
COST3	ANF	0		AF 02	COREOPSIS	STILLMANII
COST4	NS	123457890A		PS 02	CORNUS	STOLONIFERA
				04	REDOSIER DOGWOOD	
COST5	NS	1236		PS 02	CORNUS	STRICTA
COSU	AIG	9		AG 02	COLEANTHUS	SUBTILIS
COSU2	T	H		T 02	CORDIA	SUBCORDATA

COSU3	NT	C	PT 02	CORDIA	SULCATA
COSU4	NS	A	PS 02	CORNUS	SUECICA
COSU5	AIF	0	AF 02	COSMOS	SULPHUREUS
COSU6	NS	7	PS 02	COWANIA	SUBINTEGRA
COSW	NT	C	PT 02	COCCOLOBA	SWARTZII
COTE	ANF	89	AF 02	COLLOMIA	TENELLA
COTE2	ANF	80	AF 02	CORDYLANTHUS	TECOPENSIS
COTE3	ANF	80	AF 02	CORDYLANTHUS	TENUIS
COTE4	IS	H	PS 02	CORDYLINE	TERMINALIS
COTE7	ANF	7	AF 12	CORDYLANTHUS	TENUIFOLIUS
COTI	ANF	0	AF 02	COLLINSIA	TINCTORIA
COTI2	ANF	890	AF 02	COLLOMIA	TINCTORIA
COTI3	ANF	1234567890	AF 02	COREOPSIS	TINCTORIA
			04	PLAINS TICKSEED	
COTO	ANF	80	AF 02	COLLINSIA	TORREYI
COTR	ANF	0	AF 02	COLLOMIA	TRACYI
COTR2	PNF	1239A	PF 02	COPTIS	TRIFOLIA
			04	ALASKA GOLDTHREAD	
COTR3	PNS2F	1345789A	PF 02	CORALLORHIZA	TRIFIDA
COTR4	PNF	12356	PF 02	COREOPSIS	TRIPTERIS
COTTE	NF	67	F 02	COTTEA	
COTUL	NF	1790	F 02	COTULA	
COTYL	NF	0	F 02	COTYLEDON	
COUM	PNP2F	123589	PF 02	COMANDRA	UMBELLATA
			07	BASTARD TOADFLAX	
COUMD	PNP2F	1235	PF 02	COMANDRA	UMBELLATA
			03	DECUMBENS	
			04	RICHARDS COMANDRA	
			05	BASTARD TOADFLAX	
COURS	NF	67	F 02	COURSETIA	
COUV	NT	2	PT 02	COCCOLOBA	UVIFERA
			04	SEAGRAPE	
COVA	PNG	A	PG 02	COLPODIUM	VAHLIANUM
COVA2	PNF	13459	PF 02	CORONILLA	VARIA
COVE	NT	C	PT 02	COCCOLOBA	VENOSA
COVE2	ANF	1235	AF 02	COLLINSIA	VERNA
COVE3	PNF	12	PF 02	COLLINSONIA	VERTICILLATA
COVE4	NS	12	PS 02	CONRADINA	VERTICILLATA
COVE5	PNF	125	PF 02	COREOPSIS	VERTICILLATA
COVI	IT	20C	PT 02	COCHLOSPERMUM	VITIFOLIUM
COVI2	ANF	356	AF 02	COLLINSIA	VIOLACEA
COVI3	PNF	1236	PF 02	COMMELINA	VIRGINICA
COVI4	ANF	90	AF 02	CORDYLANTHUS	VISCIDUS
COVI5	AIF	5789	AF 02	CORISPERMUM	VILLOSUM
COVIA	NS4S	7	S 12	CORYPHANTHA	VIVIPARA
			13	ARIZONICA	
			14	CACTUS	
			17	SYNONYM NAME - USE	MAMMILLARIA-
MAVIA					
COVID	NS4S	7	S 12	CORYPHANTHA	VIVIPARA
			13	DESERTI	
			14	CACTUS	
			17	SYNONYM NAME - USE	MAMMILLARIA-
MAVID					
COVIR	NS4S	7	S 12	CORYPHANTHA	VIVIPARA
			13	ROSEA	
			14	CACTUS	

17 SYNONYM NAME - USE MAMMILLARIA-

MAVIR					
COWA	NS	7	S 12	COWANIA	WARNOCKII
COWAN	NS	6780	PS 02	COWANIA	
			04	CLIFFROSE	
			05	COWANIA	
COWI	PNF	49	PF 02	CONIMITELLA	WILLIAMSII
COWI2	PNS2F	1234567890	PF 02	CORALLORHIZA	WISTERIANA
COWR	PNG	A	PG 02	COLPODIUM	WRIGHTII
COWR2	ANF	678	AF 02	CORDYLANTHUS	WRIGHTII
CRAB	NT	26	PT 02	CRATAEGUS	ABBREVIATA
CRAB2	ANF	78	AF 02	CRYPTANTHA	ABATA
CRAC	NT	3	PT 02	CRATAEGUS	ACUTIFOLIA
CRAC2	PNF	457890	PF 02	CREPIS	ACUMINATA
			04	TAPERTIP HAWKSBEARD	
CRACC	NF	7	F 02	CRACCA	
CRAE	NT	2	PT 02	CRATAEGUS	AESTIVALIS
CRAF	ANF	4890	AF 02	CRYPTANTHA	AFFINIS
CRAL	ANF	67	AF 02	CRYPTANTHA	ALBIDA
CRAL2	AIG	8	AG 12	CRYPISIS	
ALOPECUROIDES					
CRAM	NT	2	PT 02	CRATAEGUS	AMNICOLA
CRAM2	PNF	26	PF 02	CRINUM	AMERICANUM
CRAM3	ANF	890	AF 02	CRYPTANTHA	AMBIGUA
CRAMB	NF	9	F 02	CRAMBE	
CRAN	NT	2	PT 02	CRATAEGUS	ANNOSA
CRAN2	NT	26	PT 02	CRATAEGUS	ANTIPLASTA
CRAN3	PNF	12	PF 02	CROTALARIA	ANGULATA
CRAN4	ANF	6780	AF 02	CRYPTANTHA	ANGUSTIFOLIA
CRAP	NT	12	PT 02	CRATAEGUS	APRICA
CRAR	NT	13	PT 02	CRATAEGUS	ARNOLDIANA
CRAR2	NHS	6	PS 02	CROTON	
ARGYRANTHEMUS					
CRAS	NT	2	PT 02	CRATAEGUS	ASHEI
CRAT	PNF	89	PF 02	CREPIS	ATRABARBA
CRATA	NS	1234567890A	PS 02	CRATAEGUS	
			04	HAWTHORN	
CRBA	NT	123	PT 02	CRATAEGUS	BASILICA
CRBA2	PNF	890	PF 02	CREPIS	BAKERI
CRBA3	XPNF	89	F 02	CREPIS	X BARBIGERA
CRBA4	PNF	8	PF 02	CRYPTANTHA	BAKERI
CRBA5	ANF	6780	AF 02	CRYPTANTHA	BARBIGERA
CRBA6	PNF	8	PF 12	CRYPTANTHA	BARNEBYI
			14	BARNEBY CATSEYE	
CRBE	NT	1	PT 02	CRATAEGUS	BEATA
CRBE2	NT	2	PT 02	CRATAEGUS	BERBERIFOLIA
CRBI	NS	123	PS 02	CRATAEGUS	BILTMOREANA
CRBI2	NS	70	PS 02	CROSSOSOMA	BIGELOVII
			04	BIGELOW CROSSOSOMA	
CRBL	NT	26	PT 02	CRATAEGUS	BLANDA
CRBO	NT	12	PT 02	CRATAEGUS	BOYNTONII
CRBR	NT	26	PT 02	CRATAEGUS	
BRACHYACANTHA					
CRBR2	NT	26	PT 02	CRATAEGUS	BRACHYPHYLLA
CRBR3	NT	123	PT 02	CRATAEGUS	BRAINERDII
CRBR4	NT	6	PT 02	CRATAEGUS	BRAZORIA
CRBR5	NT	123	PT 02	CRATAEGUS	BRUMALIS

CRBR6	BNF	45	AF 02	CRYPTANTHA	BRADBURIANA
CRBR7	PNF	8	PF 02	CRYPTANTHA	BREVIFLORA
CRBU	NT	26	PT 02	CRATAEGUS	BUSHII
CRBU2	PNF	26	PF 02	CRINUM	BULBISPERMUM
CRCA	NT	12356	PT 02	CRATAEGUS	CALPODENDRON
CRCA2	NT	1	PT 02	CRATAEGUS	CANBYI
CRCA3	AIF	123690	AF 02	CREPIS	CAPILLARIS
CRCA4	NS	0	PS 02	CROSSOSOMA	CALIFORNICUM
			04	CALIFORNIA CROSSOSOMA	
CRCA5	PNF	780	PF 02	CROTON	CALIFORNICUS
			04	CALIFORNIA CROTON	
CRCA6	ANF	12356	AF 02	CROTON	CAPITATUS
CRCA7	PNF	45	PF 02	CRYPTANTHA	CAESPITOSA
CRCA8	PNF	458	PF 02	CRYPTANTHA	CANA
CRCA9	PNF	126	PF 02	CRYPTOTAENIA	CANADENSIS
			04	HONEWORT	
CRCE	BNF	459	AF 02	CRYPTANTHA	CELOSIODES
CRCH	NT	134578	PT 02	CRATAEGUS	CHRYSOCARPA
CRCH2	NT	2	PT 02	CRATAEGUS	CHORIOPHYLLA
CRCH3	ANF	0	AF 02	CROCKERIA	CHRYSANTHA
CRCI	NS	6	PS 02	CROTON	
CILIATOGLANDULOSUS					
CRCI2	ANF	7890	AF 02	CRYPTANTHA	CIRCUMSCISSA
CRCL	ANF	0	AF 02	CRYPTANTHA	CLEVELANDII
CRCO	NS	123	PS 02	CRATAEGUS	COCCINEA
CRCO10	ANF	6	AF 02	CROTON	CORYI
CRCO11	NHS	67	PS 02	CROTON	CORYMBULOSUS
			04	LEATHERWEED CROTON	
CRCO12	PNF	780	PF 02	CRYPTANTHA	
CONFERTIFLORA					
CRCO13	ANF	0	AF 02	CRYPTANTHA	COROLLATA
CRCO14	PNF	6	PF 02	CRYPTANTHA	CORYI
CRCO15	ANF	70	AF 02	CRYPTANTHA	COSTATA
CRCO2	NT	2356	PT 02	CRATAEGUS	COCCINOIDES
CRCO3	NT	2	PT 02	CRATAEGUS	COCKSII
CRCO4	NT	13	PT 02	CRATAEGUS	COLEAE
CRCO5	NT	12356	PT 02	CRATAEGUS	COLLINA
CRCO6	NT	90	PT 02	CRATAEGUS	COLUMBIANA
			04	COLUMBIA HAWTHORN	
CRCO7	NT	13	PT 02	CRATAEGUS	COMPTA
CRCO8	NT	2	PT 02	CRATAEGUS	CONSANGUINEA
CRCO9	NS	6	PS 02	CROTON	CORTESIANUS
CRCR	NT	2	PT 02	CRATAEGUS	CROCINA
CRCR2	NT	12356	PT 02	CRATAEGUS	CRUS-GALLI
CRCR3	ANF	4678	AF 02	CRYPTANTHA	CRASSISEPALA
CRCR4	ANF	0	AF 02	CRYPTANTHA	CRINITA
CRCR5	PNF	0	PF 02	CRYPTANTHA	CRYMOPHILA
CRCRA	PNF3	1345890A	PF 02	CRYPTOGRAMMA	CRISPA
			03	ACROSTICHOIDES	
			04	PARSLEY FERN	
CRCU	NT	2	PT 02	CRESCENTIA	CUJETE
CRDA	NT	6	PT 02	CRATAEGUS	DALLASIANA
CRDE	ANF	780	AF 02	CRYPTANTHA	DECIPIENS
CRDI	NT	1	PT 02	CRATAEGUS	DILATATA
CRDI2	NT	123	PT 02	CRATAEGUS	DISJUNCTA
CRDI3	NT	2	PT 02	CRATAEGUS	DISPAR
CRDI4	NT	123	PT 02	CRATAEGUS	DISPERMA

CRDI5	NT	13	PT 02	CRATAEGUS	DIVIDA
CRDI6	PNF	6	PF 02	CROTON	DIOICUS
			04	GRASSLAND CROTON	
CRDO	NS	13	PS 02	CRATAEGUS	DODGEI
CRDO2	NT	34890A	PT 02	CRATAEGUS	DOUGLASII
			04	BLACK HAWTHORN	
CRDU	ANF	780	AF 02	CRYPTANTHA	DUMETORUM
CREC	ANF	890	AF 02	CRYPTANTHA	ECHINELLA
CRED	PNF	7	PF 02	CRACCA	EDWARDSII
CRED2	NT	26	PT 02	CRATAEGUS	EDITA
CRED3	NT	2	PT 02	CRATAEGUS	EDURA
CREL	PNF	9A	PF 02	CREPIS	ELEGANS
CREL2	ANF	12356	AF 02	CROTONOPSIS	ELLIPTICA
CREL4	PNF	8	PF 12	CRYPTANTHA	ELATA
			14	CLIFFDWELLER'S CANDLESTICK	
CATSEYE					
CREN	NT	12356	PT 02	CRATAEGUS	ENGELMANNII
CREPI	NF	123456789A	F 02	CREPIS	
			04	HAWKSBEARD	
CRER	NT	4789	PT 02	CRATAEGUS	ERYTHROPODA
CRESC	NF	2	F 02	CRESCENTIA	
CRESS	NF	6780	F 02	CRESSA	
			04	CRESSA	
CREX	ANF	0	AF 02	CRYPTANTHA	EXCAVATA
CRFA	NT	2	PT 02	CRATAEGUS	FASTOSA
CRFE	NT	23	PT 02	CRATAEGUS	FECUNDA
CRFE2	NT	2	PT 02	CRATAEGUS	FERA
CRFE3	ANF	45789	AF 02	CRYPTANTHA	FENDLERI
CRFI	NT	13	PT 02	CRATAEGUS	FILIPES
CRFL	NT	1	PT 02	CRATAEGUS	FLABELLATA
CRFL2	NT	12	PT 02	CRATAEGUS	FLAVA
CRFL3	NT	2	PT 02	CRATAEGUS	FLORIDANA
CRFL4	ANF	890	AF 02	CRYPTANTHA	FLACCIDA
CRFL5	PNF	789	PF 02	CRYPTANTHA	FLAVA
CRFL6	PNF	890	PF 02	CRYPTANTHA	FLAVOCULATA
CRFO	NT	13	PT 02	CRATAEGUS	FONTANESIANA
CRFR	NS	67	PS 02	CROTON	FRUTICULOSUS
CRFU	ANF	78	AF 02	CRYPTANTHA	
FULVOCANESCENS					
CRGA	NT	123	PT 02	CRATAEGUS	GATTINGERI
CRGA2	ANF	0	AF 02	CRYPTANTHA	GANDERI
CRGE	NT	2	PT 02	CRATAEGUS	GEORGIANA
CRGL	NT	26	PT 02	CRATAEGUS	GLABRIUSCULA
CRGL2	ANF	1236	AF 02	CROTON	GLANDULOSUS
CRGL3	ANF	0	AF 02	CRYPTANTHA	GLOMERIFLORA
CRGLS	ANF	1236	AF 02	CROTON	GLANDULOSUS
			03	SEPTENTRIONALIS	
CRGR	NT	13	PT 02	CRATAEGUS	GRAVIS
CRGR2	NT	26	PT 02	CRATAEGUS	GREGGIANA
CRGR3	ANF	7890	AF 02	CRYPTANTHA	GRACILIS
CRGR4	PNF	8	PF 02	CRYPTANTHA	GRAHAMII
CRHA	NT	23	PT 02	CRATAEGUS	
HANNIBALENSIS					
CRHA2	NT	2	PT 02	CRATAEGUS	HARBISONII
CRHE	ANF	90	AF 02	CRYPTANTHA	HENDERSONII
CRHI	ANF	0	AF 02	CRYPTANTHA	HISPIDULA
CRHO	NT	13	PT 02	CRATAEGUS	HOLMESIANA



CRHO2	PNF	80	PF 02	CRYPTANTHA	HOFFMANII
CRHO3	ANF	70	AF 02	CRYPTANTHA	HOLOPTERA
CRHO4	ANF	0	AF 02	CRYPTANTHA	HOOVERI
CRHU	NS	6	PS 02	CROTON	HUMILIS
CRHU2	PNF	7890	PF 02	CRYPTANTHA	HUMILIS
CRIG	NT	2	PT 02	CRATAEGUS	IGNAVA
CRIN	NT	26	PT 02	CRATAEGUS	INDUTA
CRIN2	NT	2	PT 02	CRATAEGUS	INGENS
CRIN3	NS	123	PS 02	CRATAEGUS	INTRICATA
CRIN4	PNF	7890	PF 02	CREPIS	INTERMEDIA
			04	INTERMEDIATE	HAWKSBEARD
CRIN5	ANF	6	AF 02	CROTALARIA	INCANA
CRIN6	ANF	780	AF 02	CRYPTANTHA	INAEQUATA
CRIN7	ANF	0	AF 02	CRYPTANTHA	INCANA
CRIN8	ANF	90	AF 02	CRYPTANTHA	INTERMEDIA
CRIN9	PNF	489	PF 02	CRYPTANTHA	INTERRUPTA
CRING	ANF	9	AF 12	CRYPTANTHA	INTERMEDIA
			13	GRANDIFLORA	
			14	COMMON	CRYPTANTHA
CRINU	NF	26	F 02	CRINUM	
CRIR	NT	12	PT 02	CRATAEGUS	IRACUNDA
CRIR2	NT	1	PT 02	CRATAEGUS	IRRASA
CRIST	NF	3456	F 02	CRISTATELLA	
CRJA	ANG	3456	AG 02	CRISTATELLA	JAMESII
CRJA2	PNF	456780	PF 02	CRYPTANTHA	JAMESII
CRJA3	IT	H	PT 02	CRYPTOMERIA	JAPONICA
			04	SUGI	
CRJAA	PNF	80	PF 02	CRYPTANTHA	JAMESII
			03	ABORTIVA	
CRJAD	PNF	7	PF 12	CRYPTANTHA	JAMESII
			13	DISTICHA	
			14	JAMES	HIDDENFLOWER
CRJE	NT	13	PT 02	CRATAEGUS	JESUPII
CRJO	PNF	8	PF 12	CRYPTANTHA	JOHNSTONII
			14	JOHNSTON	CATSEYE
CRJO2	PNF	8	PF 12	CRYPTANTHA	JONESIANA
			14	JONES	CATSEYE
CRKE	ANF	458	AF 02	CRYPTANTHA	KELSEYANA
CRLA	NT	2	PT 02	CRATAEGUS	LACERA
CRLA2	NT	2	PT 02	CRATAEGUS	LACRIMATA
CRLA3	NT	2356	PT 02	CRATAEGUS	LANUGINOSA
CRLE	NT	1	PT 02	CRATAEGUS	LEIOPHYLLA
CRLE2	NT	2	PT 02	CRATAEGUS	LEONENSIS
CRLE3	ANF	6	AF 02	CROTON	LEUCOPHYLLUS
CRLE4	ANF	90	AF 02	CRYPTANTHA	LEIOCARPA
CRLI	NT	26	PT 02	CRATAEGUS	LIMARIA
CRLI2	ANF	567	AF 02	CROTON	
LINDHEIMERIANUS					
CRLI3	ANF	236	AF 02	CROTONOPSIS	LINEARIS
CRLO	PIF	2	PF 02	CRINUM	LONGIFOLIUM
CRMA	PIF	9	PF 02	CRAMBE	MARITIMA
CRMA2	NT	12356	PT 02	CRATAEGUS	MACKENZII
CRMA3	NT	123	PT 02	CRATAEGUS	MACROSPERMA
CRMA4	NT	123	PT 02	CRATAEGUS	MARGARETTA
CRMA5	NT	1236	PT 02	CRATAEGUS	MARSHALLII
CRMA6	ANF	0	AF 02	CRYPTANTHA	MARIPOSAE
CRMA7	ANF	780	AF 02	CRYPTANTHA	MARITIMA

CRMA8	T	H	T 02	CRYPTOCARYA	MANNII
CRME	NT	2	PT 02	CRATAEGUS	MENDOSA
CRME2	NT	2	PT 02	CRATAEGUS	MERIDIANA
CRME3	NT	2	PT 02	CRATAEGUS	MERIDIONALIS
CRME4	ANF	6	AF 02	CRYPTANTHA	MEXICANA
CRMI	ANF	67890	AF 02	CRYPTANTHA	MICRANTHA
CRMI2	ANF	0	AF 02	CRYPTANTHA	MICROMERES
CRMI3	ANF	0	AF 02	CRYPTANTHA	MICROSTACHYS
CRMI4	ANF	90	AF 02	CRYPTANTHA	MILOBAKERI
CRMI5	ANF	4568	AF 02	CRYPTANTHA	MINIMA
CRMO	NT	12	PT 02	CRATAEGUS	MOHRII
CRMO2	NT	23456	PT 02	CRATAEGUS	MOLLIS
CRMO3	IT	1235	PT 02	CRATAEGUS	MONOGYNA
CRMO4	PNF	890	PF 02	CREPIS	MODOCENSIS
CRMO5	PNF	80	PF 02	CREPIS	MONTICOLA
CRMO6	ANF	123567	AF 02	CROTON	
MONANTHOGYNUS					
CRMO7	ANF	0	AF 02	CRYPTANTHA	MOHAVENSIS
CRMOR	PNF	9	PF 12	CREPIS	MODOCENSIS
			13	ROSTRATA	
			14	HAWKSBEARD	
CRMU	ANF	90	AF 02	CROCIDIUM	MULTICAULE
			04	SPRINGGOLD	
CRMU2	ANF	780	AF 02	CRYPTANTHA	MURICATA
CRNA	PNF	890	PF 02	CREPIS	NANA
CRNA2	PNF	80	PF 02	CRYPTANTHA	NANA
CRNAO	PNF	80	PF 02	CRYPTANTHA	NANA
			03	OVINA	
CRNE	ANF	0	AF 02	CRYPTANTHA	NEMACLADA
CRNE2	ANF	780	AF 02	CRYPTANTHA	NEVADENSIS
CRNI	NT	123	PT 02	CRATAEGUS	NITIDA
CRNI2	AIF	139	AF 02	CREPIS	NICAEENSIS
CRNI3	AIG	0	AG 02	CRYPISIS	NILIIACA
CRNO	NT	23	PT 02	CRATAEGUS	NOELENIS
CRNU	PNF	6	PF 02	CRESSA	NUDICAULIS
CRNU2	PNF	80	PF 02	CRYPTANTHA	NUBIGENA
CROB	PNF	6	PF 02	CRYPTANTHA	OBLATA
CROC	PNF	457890	PF 02	CREPIS	OCCIDENTALIS
			04	WESTERN HAWKSBEARD	
CROCI	NF	90	F 02	CROCIDIUM	
			04	CROCIDIUM	
CROCK	NF	0	F 02	CROCKERIA	
CROP	NT	26	PT 02	CRATEGUS	OPACA
CROP2	NT	2	PT 02	CRATAEGUS	OPIMA
CROSS	NF	2	F 02	CROSSOPETALATUM	
CROSS2	NF	70	F 02	CROSSOSOMA	
			04	CROSSOSOMA	
CROTA	NF	1234567	F 02	CROTALARIA	
CROTO	PNF	123456780	PF 02	CROTON	
			04	CROTON	
CROTO2	NF	12356	F 02	CROTONOPSIS	
CROTO3	NS	7	S 22	CROTON	
CROU	NT	2	PT 02	CRATAEGUS	OUACHITENSIS
CROX	ANF	80	AF 02	CRYPTANTHA	OXYGONA
CRPA	NT	23	PT 02	CRATAEGUS	PADIFOLIA
CRPA2	NT	2356	PT 02	CRATAEGUS	PALMERI
CRPA3	NT	2	PT 02	CRATAEGUS	PANDA

CRPA4	NS	7	PS 02	CROSSOSOMA	PARVIFLORUM
CRPA5	ANF	6	AF 02	CROTON	PARKSII
CRPA6	PNF	8	PF 02	CRYPTANTHA	PARADOXA
CRPA7	ANF	458	AF 02	CRYPTANTHA	PATTERSONI
CRPA8	PNF	6	PF 02	CRYPTANTHA	PAYSONII
CRPE	NT	13	PT 02	CRATAEGUS	PEDICELLATA
CRPE2	NT	2	PT 02	CRATAEGUS	PENITA
CRPE3	NT	1	PT 02	CRATAEGUS	
PENNSYLVANICA					
CRPE4	NT	3	PT 02	CRATAEGUS	PEORIENSIS
CRPE5	NS	3	PS 02	CRATAEGUS	PERMIXTA
CRPH	NT	1235	PT 02	CRATAEGUS	PHAENOPYRUM
CRPL	PNF	890	PF 02	CREPIS	PLEUROCARPA
CRPO	NT	26	PT 02	CRATAEGUS	POLIOPHYLLA
CRPO2	NT	13	PT 02	CRATAEGUS	POPULNEA
CRPO3	NS	1	PS 02	CRATAEGUS	PORTERI
CRPO4	NT	2C	PT 02	CROTON	POECILANTHUS
CRPO5	PNF	6	PF 02	CROTON	POTTSII
CRPR	NT	13	PT 02	CRATAEGUS	PRINGLEI
CRPR2	NT	123	PT 02	CRATAEGUS	PRUINOSA
CRPR3	PNF	9	PF 02	CRYPTANTHA	PROPRIA
CRPT	ANF	67890	AF 02	CRYPTANTHA	PTEROCARYA
CRPU	NT	123	PT 02	CRATAEGUS	PUNCTATA
CRPU2	NT	123	PT 02	CRATAEGUS	PUTNAMIANA
CRPU3	AIF	1236	AF 02	CREPIS	PULCHRA
CRPU4	ANF	267	AF 02	CROTALARIA	PUMILA
CRPU5	PNF	126	PF 02	CROTALARIA	PURSHII
CRPU6	PNF	6	PF 02	CROTON	PUNCTATUS
CRPU7	ANF	67	AF 02	CRYPTANTHA	PUSILLA
CRPY	NT	123	PT 02	CRATAEGUS	
PYRACANTHOIDES					
CRRA	NT	2	PT 02	CRATAEGUS	RAVENELII
CRRA2	ANF	780	AF 02	CRYPTANTHA	RACEMOSA
CRRA3	ANF	0	AF 02	CRYPTANTHA	RATTANII
CRRE	NT	2	PT 02	CRATAEGUS	RECURVA
CRRE2	NT	235	PT 02	CRATAEGUS	REGALIS
CRRE3	NT	2356	PT 02	CRATAEGUS	REVERCHONII
CRRE4	AIF	6	AF 02	CROTALARIA	RETUSA
CRRE5	ANF	7890	AF 02	CRYPTANTHA	RECURVATA
CRRH	NS	2	PS 02	CROSSOPETALATUM	RHACOMA
CRR1	NT	4789	PT 02	CRATAEGUS	RIVULARIS
			04	RIVER HAWTHORN	
CRRO	NT	2	PT 02	CRATAEGUS	ROBUR
CRRO2	NS	13	PS 02	CRATAEGUS	ROTUNDIFOLIA
CRRO3	PNF	0	PF 02	CRYPTANTHA	ROOSIORUM
CRRO4	ANF	90	AF 02	CRYPTANTHA	ROSELLATA
CRRO5	PNF	8	PF 12	CRYPTANTHA	ROLLINSII
CRRU	NS	123	PS 02	CRATAEGUS	RUBELLA
CRRU2	NT	123	PT 02	CRATAEGUS	RUGOSA
CRRU3	PNF	3457890	PF 02	CREPIS	RUNCINATA
CRSA	NT	26	PT 02	CRATAEGUS	SABINEANA
CRSA2	NT	578	PT 02	CRATAEGUS	SALIGNA
CRSA3	NT	2	PT 02	CRATAEGUS	SARGENTII
CRSA4	ANF	1234567	AF 02	CROTALARIA	SAGITTALIS
CRSA5	PNF	6	PF 02	CROTON	SANCTI-
LAZARI					
CRSC	PNF	49	PF 12	CRYPTANTHA	SCOPARIA

CRSE	NT	2	PT 02	CRATAEGUS	SENTA
CRSE2	AIF	90	AF 02	CREPIS	SETOSA
CRSE3	PNF	89	PF 02	CRYPTANTHA	SERICEA
CRSE4	PNF		PF 02	CRYPTANTHA	SEMIGLABRA
			04	SMOOTH CRYPTANTHA	
CRSE5	PNF	8	PF 12	CRYPTANTHA	SETOSISSIMA
			14	MOSS CRYPTANTHA	
CRSI	NT	2	PT 02	CRATAEGUS	SIGNATA
CRSI2	ANF	90	AF 02	CRYPTANTHA	SIMULANS
CRSO	NS	7	PS 02	CROTON	SONORAE
CRSP	NT	1236	PT 02	CRATAEGUS	SPATHULATA
CRSP2	PIF	1235	PF 02	CROTALARIA	SPECTABILIS
CRSP3	ANF	0	AF 02	CRYPTANTHA	SPARSIFLORA
CRST	NT	6	PT 02	CRATAEGUS	STENOSEPALA
CRST2	PNF3	13489A	PF 02	CRYPTOGRAMMA	STELLERI
CRST3	PNF	489	PF 02	CRYPTANTHA	STRICTA
CRSU	NT	6	PT 02	CRATAEGUS	SUBLOBULATA
CRSU2	NT	1	PT 02	CRATAEGUS	SUBMOLLIS
CRSU3	NT	1	PT 02	CRATAEGUS	
SUBORBICULATA					
CRSU4	NT	2	PT 02	CRATAEGUS	SUBPILOSA
CRSU5	NT	1234578	PT 02	CRATAEGUS	SUCCULENTA
CRSU6	NT	26	PT 02	CRATAEGUS	
SUTHERLANDENSIS					
CRSU7	NS	6	PS 02	CROTON	SUAVEOLENS
CRSU8	ANF	7	AF 02	CRUSEA	SUBULATA
CRSU9	PNF	890	PF 02	CRYPTANTHA	SUBRETUSA
CRTE	NT	2	PT 02	CRATAEGUS	TERSA
CRTE2	NT	26	PT 02	CRATAEGUS	TEXANA
CRTE3	AIF	139	AF 02	CREPIS	TECTORUM
CRTE4	ANF	345678	AF 02	CROTON	TEXENSIS
CRTE5	ANF	6	AF 02	CRYPTANTHA	TEXANA
CRTH	PNF	45	PF 02	CRYPTANTHA	THYRSIFLORA
CRT0	NT	3	PT 02	CRATAEGUS	TORTILIS
CRT02	NS	2	PS 02	CRATAEGUS	TORVA
CRT03	NS	6	PS 02	CROTON	TORREYANUS
CRT04	ANF	4890	AF 02	CRYPTANTHA	TORREYANA
CRTR	NT	26	PT 02	CRATAEGUS	TRACYI
CRTR2	NS	2	PS 02	CRATAEGUS	TRIFLORA
CRTR3	NT	26	PT 02	CRATAEGUS	TRIPARTITA
CRTR4	NT	2	PT 02	CRATAEGUS	TRISTIS
CRTR5	PNF	6780	PF 02	CRESSA	TRUXILLENIS
			04	ALKALIWEED	
CRTR6	ANF	6	AF 02	CRUSEA	TRICOCCA
CRTR7	ANF	0	AF 02	CRYPTANTHA	TRASKAE
CRTU	PNF	80	PF 02	CRYPTANTHA	TUMULOSA
CRUN	NS	1236	PS 02	CRATAEGUS	UNIFLORA
CRUN2	NT	26	PT 02	CRATAEGUS	UNIQUA
CRUSE	NF	67	F 02	CRUSEA	
CRUT	ANF	780	AF 02	CRYPTANTHA	UTAHENSIS
CRVE	NT	2	PT 02	CRATAEGUS	VENUSTA
CRVE2	NT	123	PT 02	CRATAEGUS	VERRUCULOSA
CRVE3	AIF	1290	AF 02	CREPIS	VESICARIA
CRVI	NT	26	PT 02	CRATAEGUS	VIBURNIFOLIA
CRVI2	NT	12356	PT 02	CRATAEGUS	VIRIDIS
CRVI3	NT	2	PT 02	CRATAEGUS	VISENDA
CRVI4	BNF	458	AF 02	CRYPTANTHA	VIRGATA

CRVI5	PNF	780	PF 02	CRYPTANTHA	VIRGINENSIS
CRVU	NT	2	PT 02	CRATAEGUS	VULSA
CRWA	NT	26	PT 02	CRATAEGUS	WARNERI
CRWA2	ANF	890	AF 02	CRYPTANTHA	WATSONII
CRWI	NS	49	PS 02	CRATAEGUS	WILLIAMSII
CRWI2	NS	0	PS 02	CROTON	WIGGINSII
			04	WIGGINS CROTON	
CRWI3	NS	0	PS 02	CROTON	WIGGINSII
CRWR	ANF	7	AF 02	CRUSEA	WRIGHTII
CRYO	NT	12	PT 02	CRATAEGUS	YOUNGII
CRYP5	NF	0	F 02	CRYP5IS	
CRYPT	PNF	4567890	PF 02	CRYPTANTHA	
			04	CRYPTANTHA	
CRYPT2		H	02	CRYPTOCARYA	
CRYPT3	PNF3	1345890A	PF 02	CRYPTOGRAMMA	
CRYPT4		H	02	CRYPTOMERIA	
CRYPT5	NF	126	F 02	CRYPTOTAENIA	
CRYPT6	ANF	7	AF 22	CRYPTANTHA	
CTAR	PNG	12	PG 02	CTENIUM	AROMATICUM
			04	TOOTHACHEGRASS	
CTENI	NF	12	F 02	CTENIUM	
CTFL	PNG	2	PG 02	CTENIUM	FLORIDANUM
CUAM	NT	C	PT 02	CUPANIA	AMERICANA
CUAP	PNP2F	67	PF 02	CUSCUTA	APPLANATA
CUAP2	PIP2F	890	PF 02	CUSCUTA	APPROXIMATA
CUAR	NT	2567890	PT 02	CUPRESSUS	ARIZONICA
			04	ARIZONA CYPRESS	
CUBA	NT	90	PT 02	CUPRESSUS	BAKERI
			04	MODOC CYPRESS	
CUBEL	NF	1235	F 02	CUBELIUM	
CUBR	PNP2F	0	PF 02	CUSCUTA	BRACHYCALYX
CUCA	PNP2F	890	PF 02	CUSCUTA	CALIFORNICA
CUCA2	PNP2F	123456780C	PF 02	CUSCUTA	CAMPESTRIS
CUCE	PNP2F	1234567890	PF 02	CUSCUTA	CEPHALANTHI
CUCO	PNF	1235	PF 02	CUBELIUM	CONCOLOR
CUCO2	PNP2F	12346	PF 02	CUSCUTA	COMPACTA
CUCO3	PNP2F	12345678	PF 02	CUSCUTA	CORYLI
CUCU	PNP2F	8	PF 02	CUSCUTA	CURTA
CUCU2	PNP2F	34568	PF 02	CUSCUTA	CUSPIDATA
CUCUM	NF	1234567890	F 02	CUCUMIS	
CUCUR	NF	1234567890	F 02	CUCURBITA	
			04	CUCURBITA	
CUCY	AIF	6	AF 02	CUMINUM	CYMINUM
CUDE	ANP2F	6	AF 02	CUSCUTA	DECIPIENS
CUDE2	PNP2F	7890	PF 02	CUSCUTA	DENTICULATA
CUDI	PNF	70	PF 02	CUCURBITA	DIGITATA
CUDO	PIF	H	PF 02	CURCUMA	DOMESTICA
CUEP	PNP2F	1234767890	PF 02	CUSCUTA	EPITHYMUM
CUER	PNP2F	7	PF 02	CUSCUTA	EROSA
CUEX	ANP2F	6	AF 02	CUSCUTA	EXALTATA
CUFO	PNF	34567890	PF 02	CUCURBITA	FOETIDISSIMA
CUGL	NT	2	PT 02	CUPANIA	GLABRA
CUGL2	ANP2F	6	AF 02	CUSCUTA	GLABRIOR
CUGL3	PNP2F	23456	PF 02	CUSCUTA	GLOMERATA
CUGO	NT	0	PT 02	CUPRESSUS	GOVENIANA
			04	GOWEN CYPRESS	
CUGR	PNP2F	123678	PF 02	CUSCUTA	GRONOVII

CUGU	NT	0	PT 02	CUPRESSUS	
GUADALUPENSIS					
			04	TECATE CYPRESS	
CUIN	PNP2F	234567890	PF 02	CUSCUTA	INDECORA
CUJE	PNP2F	0	PF 02	CUSCUTA	JEPSONII
CULA	IT	H	PT 02	CUNNINGHAMIA	LANCEOLATA
CULE	ANP2F	6	AF 02	CUSCUTA	LEPTANTHA
CULU	IT	H	PT 02	CUPRESSUS	LUSITANICA
			04	MEXICAN CYPRESS	
CUMA	NT	0	PT 02	CUPRESSUS	MACNABIANA
			04	MACNAB CYPRESS	
CUMA2	NT	0	PT 02	CUPRESSUS	MACROCARPA
			04	MONTEREY CYPRESS	
CUME	AIF	1234567890	AF 02	CUCUMIS	MELO
CUME2	AIG	0	AG 02	CUTANDIA	MEMPHITICA
CUMIN	NF	6	F 02	CUMINUM	
CUNE	PNP2F	8	PF 02	CUSCUTA	NEVADENSIS
CUNIL	NF	12356	F 02	CUNILA	
CUNNI		H	02	CUNNINGHAMIA	
CUOB	PNP2F	20	PF 02	CUSCUTA	OBTUSIFLORA
CUOBG	PNP2F	20	PF 02	CUSCUTA	OBTUSIFLORA
			03	GLANDULOSA	
CUOC	PNP2F	890	PF 02	CUSCUTA	OCCIDENTALIS
CUOR	NHS	12356	PS 02	CUNILA	ORIGANOIDES
CUPA	PNF	70	PF 02	CUCURBITA	PALMATA
			04	COYOTE MELON	
CUPAN	NF	2C	F 02	CUPANIA	
CUPE	AIF	1234567890	AF 02	CUCURBITA	PEPO
CUPE2	ANF	1235	AF 02	CUPHEA	PETIOLATA
CUPE3	PNP2F	1234567890	PF 02	CUSCUTA	PENTAGONA
CUPHE	NF	12357	F 02	CUPHEA	
CUPO	PNP2F	123	PF 02	CUSCUTA	POLYGONORUM
CUPRE	NT	2567890H	PT 02	CUPRESSUS	
			04	CYPRESS	
CURCU		H	02	CURCUMA	
CURO	PNP2F	12	PF 02	CUSCUTA	ROSTRATA
CURU	ANP2F	6	AF 02	CUSCUTA	RUNYONII
CUSA	PNP2F	7890	PF 02	CUSCUTA	SALINA
CUSA2	ANP2F	H	AF 02	CUSCUTA	SANDWICHIANA
CUSCU	NF	1234567890CH	F 02	CUSCUTA	
			04	DODDER	
CUSE	IT	H	PT 02	CUPRESSUS	SEMPERVIRENS
			04	ITALIAN CYPRESS	
CUSQ	ANP2F	6	AF 02	CUSCUTA	SQUAMATA
CUSU	PNP2F	60	PF 02	CUSCUTA	SUAVEOLENS
CUSU2	PNP2F	90	PF 02	CUSCUTA	SUBINCLUSA
CUSU3	PNP2F	0	PF 02	CUSCUTA	SUKSDORFII
CUSUS	PNP2F	0	PF 02	CUSCUTA	SUKSDORFII
			03	SUBPEDICELLATA	
CUTAN	NF	0	F 02	CUTANDIA	
CUTE	ANF	6	AF 02	CUCURBITA	TEXANA
CUTU	PNF	7	PF 12	CUSCUTA	TUBERCULATA
CUUM	ANP2F	6	AF 02	CUSCUTA	UMBELLATA
CUUM2	PNP2F	4579	PF 02	CUSCUTA	UMBROSA
CUWA	PNP2F	8	PF 02	CUSCUTA	WARNERI
CUWR	ANF	7	AF 02	CUPHEA	WRIGHTII
CYAB	PNF	80	PF 02	CYOPTERUS	ABORIGINUM

CYAC	PNF	34589	PF 02	CYMOPTERUS	ACAULIS
			04	WILD PARSLEY	
CYAC2	PNGL	234567890	PG 02	CYPERUS	ACUMINATUS
			04	TAPERLEAF FLATSEDGE	
CYAC3	PNF	123	PF 02	CYPRIPEDIUM	ACAULE
CYAL	ANGL	1267	AG 02	CYPERUS	
ALBOMARGINATUS					
CYAL2	PIGL	60	PG 02	CYPERUS	
ALTERNIFOLIUS					
CYAM	ANGL	7	AG 02	CYPERUS	AMABILIS
CYAR	NF3T	C	T 02	CYATHEA	ARBOREA
CYAR2	PIG	H	PG 02	CYNODON	ARCUATUS
CYAR3	ANGL	1234567890	AG 02	CYPERUS	ARISTATUS
			04	BEARDED FLATSEDGE	
CYAR4	PNGL	6	PG 02	CYPERUS	ARTICULATUS
CYAR5	PNF	13	PF 02	CYPRIPEDIUM	ARIENTINUM
CYAR6	NT	2	PT 02	CYRILLA	ARIDA
CYAT	ANF	2345678	AF 02	CYCLOLOMA	
ATRIPLICIFOLIUM					
CYATH	NF	C	F 02	CYATHEA	
CYAU	PNF3	7	PF 02	CYRTOMIUM	AURICULATUM
			04	TREEFERN	
CYBA	PNF	6	PF 02	CYNANCHUM	BARBIGERUM
CYBA2	PIG	H	PG 02	CYNODON	BARBERI
CYBE	NS	H	PS 02	CYRTANDRA	
BEGONIAEFOLIA					
CYBI	PNF	89	PF 02	CYMOPTERUS	BIPINNATUS
			04	FERNLEAF SPRINGPARSLEY	
CYBO	PNF	1349	PF 02	CYNOGLOSSUM	BOREALE
CYBR	PNGL	126	PG 02	CYPERUS	BREVIFOLIUS
CYBU	PNF	45678	PF 02	CYMOPTERUS	BULBOSUS
CYBU2	PNGL	6	PG 02	CYPERUS	BUCKLEYI
CYBU3	PNF3	12347890	PF 02	CYSTOPTERIS	BULBIFERA
CYCA	PIF	0	PF 02	CYNARA	CARDUNCULUS
CYCA2	PIGL	6	PG 02	CYPERUS	
CAYANENNENSIS					
CYCA3	PNF	123456789A	PF 02	CYPRIPEDIUM	CALCEOLUS
CYCA4	PNF	890	PF 02	CYPRIPEDIUM	CALIFORNICUM
CYCA5	PNF	1345	PF 02	CYPRIPEDIUM	CANDIDUM
CYCA6	IS	0	PS 02	CYTISUS	CANARIENSIS
			04	CANARY BROOM	
CYCAP	PNF	A	PF 02	CYPRIPEDIUM	CALCEOLUS
			03	PARVIFLORUM	
CYCAP2	PNF	123456789	PF 02	CYPRIPEDIUM	CALCEOLUS
			03	PUBESCENS	
CYCE	PNGL	6	PG 02	CYPERUS	CEPHALANTHUS
CYCI	PIG	20HC	PG 02	CYMBOPOGON	CITRATUS
CYCI2	PNF	80	PF 02	CYMOPTERUS	CINERARIUS
CYCLA	NF	0	F 02	CYCLADENIA	
CYCLA2	NF	2567	F 02	CYCLANTHERA	
CYCLO	NF	2345678	F 02	CYCLOLOMA	
CYCO	PNGL	1236	PG 02	CYPERUS	COMPRESSUS
CYCO2	PNF	89	PF 12	CYMOPTERUS	CORRUGATUS
			14	WRINKLED SPRING PARSLEY	
CYCR	PIG	12390	PG 02	CYNOSURUS	CRISTATUS
			04	CRESTED DOGTAIL	
CYDA	PIG	123567890HC	PG 02	CYNODON	DACTYLON

			04 BERMUDAGRASS	
CYDAB	PIG 2	PG 02 CYNODON		DACTYLON
CYDAC	PIG 26	PG 02 CYNODON		DACTYLON
CYDAE	PIG 2	PG 02 CYNODON		DACTYLON
CYDAG	PIG 6	PG 02 CYNODON		DACTYLON
CYDAM	PIG H	PG 02 CYNODON		DACTYLON
			03 MARITIMUS	
CYDAM2	PIG 26	PG 02 CYNODON		DACTYLON
CYDAN	PIG 7	PG 02 CYNODON		DACTYLON
CYDAO	PIG 2	PG 02 CYNODON		DACTYLON
CYDAR	PIG 0	PG 02 CYNODON		DACTYLON
CYDAS	PIG 26	PG 02 CYNODON		DACTYLON
CYDAS2	PIG 2	PG 02 CYNODON		DACTYLON
CYDAT	PIG 6	PG 02 CYNODON		DACTYLON
CYDAT2	PIG 6	PG 02 CYNODON		DACTYLON
CYDAT3	PIG 2	PG 02 CYNODON		DACTYLON
CYDAT4	PIG 2	PG 02 CYNODON		DACTYLON
CYDAT5	PIG 2	PG 02 CYNODON		DACTYLON
CYDAT6	PIG 2	PG 02 CYNODON		DACTYLON
CYDAT7	PIG 1	PG 02 CYNODON		DACTYLON
CYDAU	PIG 2	PG 02 CYNODON		DACTYLON
CYDE	PNF 0	PF 02 CYMOPTERUS		DESERTICOLA
CYDE2	PNGL 123	PG 02 CYPERUS		DENTATUS
CYDI	ANF 2567	AF 02 CYCLANTHERA		DISSECTA
CYDI2	ANF 6	AF 02 CYNOSCIADIUM		DIGITATUM
CYDI3	ANGL 13456	AG 02 CYPERUS		DIANDRUS
CYDI4	AIGL 1570	AG 02 CYPERUS		DIFFORMIS
CYDI5	ANGL 6	AG 02 CYPERUS		DIGITATUS
CYDI6	PNGL 6	PG 02 CYPERUS		
DISSITOFLORUS				
CYDU	PNF 8	PF 02 CYMOPTERUS		DUCHESNENSIS
CYEC	AIG 12690	AG 02 CYNOSURUS		ECHINATUS
			04 HEDGEHOG DOGTAIL	
CYEL	PNGL 6	PG 02 CYPERUS		ELEGANS
CYEN	ANGL 1235	AG 02 CYPERUS		ENGELMANNI
CYER	PNEGL 90	PG 02 CYPERUS		ERAGROSTIS
CYER2	ANGL 1234567890	AG 02 CYPERUS		
ERYTHRORHIZOS				
			04 REDROOT NUTGRASS	
CYES	PNGL 1234567890A	PG 02 CYPERUS		ESCULENTUS
			04 YELLOW NUTGRASS	
CYFA	PNF 45890	PF 02 CYPRIPIEDIUM		FASCICULATUM
CYFE	PNF 78	PF 02 CYMOPTERUS		FENDLERI
CYFE2	PNGL 678	PG 02 CYPERUS		FENDLERIANUS
CYFI	ANGL 12C	AG 02 CYPERUS		FILICINUS
CYFI2	PNGL 234569	PG 02 CYPERUS		FILICULMIS
CYFL	ANGL 12356	AG 02 CYPERUS		FLAVESCENS
CYFL2	PNGL 7	PG 02 CYPERUS		FLAVUS
CYFO	PNF 7	PF 12 CYMOPTERUS		
FOENICULACEUM				
CYFR	PNGL 12	PG 02 CYMOPHYLLUS		FRASERI
CYFR2	PNF3 1234567890A	PF 02 CYSTOPTERIS		FRAGILIS
CYFRL	PNF3 13	PF 02 CYSTOPTERIS		FRAGILIS
			03 LAURENTIANA	
CYFRM	PNF3 134	PF 02 CYSTOPTERIS		FRAGILIS
			03 MACKAYI	
CYFRP	PNF3 12356	PF 02 CYSTOPTERIS		FRAGILIS



			03 PROTRUSA	
CYGI	PNF	80	PF 02 CYMOPTERUS	GILMANI
CYGI2	PNGL	6	PG 02 CYPERUS	GIGANTEUS
CYGL	PNF	89	PF 02 CYMOPTERUS	GLAUCUS
CYGL2	PNF	80	PF 02 CYMOPTERUS	GLOBOSUS
CYGL3	PNGL	12356	PG 02 CYPERUS	GLOBULOSUS
CYGR	PNF	90	PF 02 CYNOGLOSSUM	GRANDE
CYGR2	PNGL	12	PG 02 CYPERUS	GRAYII
CYGU	PNF	A	PF 02 CYPRIPIEDIUM	GUTTATUM
CYGY	PNF	6	PF 02 CYPHOMERIS	
GYPSOPHILOIDES				
CYHA	PNEGL	126	PG 02 CYPERUS	HASPAN
CYHE	PNF	9	PF 02 CYMOPTERUS	HENDERSONII
CYHO	PNGL	12345	PG 02 CYPERUS	HOUGHTONII
CYHU	PNF	0	PF 02 CYCLADENIA	HUMILIS
CYHY	PNGL	6	PG 02 CYPERUS	HYSTRICINUS
CYIB	PNF	89	PF 12 CYMOPTERUS	IBAPENSIS
			14 IBAPAH SPRING PARSLEY	
CYIR	AIGL	126	AG 02 CYPERUS	IRIA
CYJO	PNF	8	PF 02 CYMOPTERUS	JONESII
CYLA	PNF	126	PF 02 CYNANCHUM	LAEVE
CYLA2	PNGL	670	PG 02 CYPERUS	LAEVIGATUS
CYLA3	PNGL	1235	PG 02 CYPERUS	
LANCASTRIENSIS				
CYLE	PNGL	6	PG 02 CYPERUS	LENTIGINOSUS
CYLO	PNF	89	PF 02 CYMOPTERUS	LONGIPES
CYMA	PNF	6	PF 02 CYMOPTERUS	MACRORHIZUS
CYMA2	PIG	H	PG 02 CYNODON	MAGENNISII
CYMA3	PNGL	6	PG 02 CYPERUS	
MACROCEPHALUS				
CYMA4	PNGL	7	PG 02 CYPERUS	MANIMAE
CYMBA	NF	130	F 02 CYMBALARIA	
CYMBO	NG	20HC	G 02 CYMBOPOGON	
CYME	PNF	78	PF 02 CYMOPTERUS	MEGACEPHALUS
CYMI	ANF	126	AF 02 CYNOCOTONUM	MITREOLA
CYMO	PNF	4567	PF 02 CYMOPTERUS	MONTANUS
CYMO2	PNF	890A	PF 02 CYPRIPIEDIUM	MONTANUM
CYMO3	PNF3	489A	PF 02 CYSTOPTERIS	MONTANA
CYMO4	IS	0	PS 02 CYTISUS	MODERENSIS
			04 MADEIRA BROOM	
CYMO5	IS	90	PS 02 CYTISUS	
MONSPESSULANUS				
			04 FRENCH BROOM	
CYMOP	NF	12	F 02 CYMOPHYLLUS	
CYMOP2	NF	34567890	F 02 CYMOPTERUS	
			04 CYMOPTERUS	
CYMU	AIF	130	AF 02 CYMBALARIA	MURALIS
CYMU2	PNF	6780	PF 02 CYMOPTERUS	
MULTINERVATUS				
CYMU3	IS	9	PS 02 CYTISUS	MULTIFLORUS
CYNA	PIG	20	PG 02 CYMBOPOGON	NARDUS
CYNAN	NF	1236780	F 02 CYNANCHUM	
			04 CYNANCHUM	
CYNAR	NF	70	F 02 CYNARA	
CYNE	PNF	78	PF 02 CYMOPTERUS	NEWBERRYI
CYNI	PIF	13	PF 02 CYNANCHUM	NIGRUM
CYNI2	PNEGL	567890	PG 02 CYPERUS	NIGER

CYNOC	NF	126	F 02	CYNOCTONUM	
CYNOD	NG	123567890HC	G 02	CYNODON	
			04	CYNODON	
CYNOG	NF	1234567890	F 02	CYNOGLOSSUM	
CYNOS	NF	6	F 02	CYNOSCIADIUM	
CYNOS2	NG	1235690	G 02	CYNOSURUS	
			04	DOGTAIL	
CYOC	PNF	90	PF 02	CYNOGLOSSUM	OCCIDENTALE
CYOC2	PNGL	6	PG 02	CYPERUS	OCHRACEUS
CYOD	AIGL	12345670	AG 02	CYPERUS	ODORATUS
CYOF	BIF	12345789	AF 02	CYNOGLOSSUM	OFFICINALE
CYOV	PNGL	123456	PG 02	CYPERUS	OVULARIS
CYOX	PNGL	6	PG 02	CYPERUS	OXYLEPIS
CYPA	PNF	0	PF 02	CYMOPTERUS	
PANAMINTENSIS					
CYPA2	PNF	6	PF 02	CYNANTHUM	PALMERI
CYPA3	PNF	26	PF 02	CYNANCHUM	PALUSTRE
CYPA4	PNGL	70	PG 02	CYPERUS	PARISHII
CYPA5	PNF	9A	PF 02	CYPRIPEDIUM	PASSERINUM
CYPA6	NS	2	PS 02	CYRILLA	PARYIFOLIA
CYPE	PNF	7890	PF 02	CYMOPTERUS	PETRAEUS
CYPER	NGL	1234567890AHC	PG 02	CYPERUS	
			04	FLATSEEDGE	
			05	NUTGRASS	
CYPHO	NT	6	PT 02	CYPHOMERIS	
CYPL	PNF	8	PF 02	CYMOPTERUS	PLANOSUS
CYPL2	PIG	26H	PG 02	CYNODON	
PLECTOSTACHYUS					
			04	STARGRASS	
CYPL3	PNGL	6	PG 02	CYPERUS	PLUKENETII
CYPO	PNGL	1236	PG 02	CYPERUS	POLYSTACHYOS
CYPR	PNGL	7	PG 02	CYPERUS	PRINGLEI
CYPR2	PNGL	6	PG 02	CYPERUS	PROLIXUS
CYPR3	IS	0	PS 02	CYTISUS	PROLIFERUS
CYPRI	NF	1234567890A	F 02	CYPRIPEDIUM	
CYPU	PNF	67890	PF 02	CYMOPTERUS	PURPURASCENS
CYPU2	PNF	78	PF 02	CYMOPTERUS	PURPUREUS
CYRA	NT	126	PT 02	CYRILLA	RACEMIFLORA
			04	SWAMP CYRILLA	
CYRE	PIG	H	PG 02	CYBBOGON	REFRACTUS
			04	BARBWIREGRASS	
CYRE2	PNGL	6	PG 02	CYPERUS	REFLEXUS
CYRE3	PNGL	123	PG 02	CYPERUS	REFRACTUS
CYRE4	PNGL	1236	PG 02	CYPERUS	RETROFRACTUS
CYRE5	PNGL	1236	PG 02	CYPERUS	RETORSUS
CYRE6	PNF	12345	PF 02	CYPRIPEDIUM	REGINAE
CYRI	ANGL	12345690	AG 02	CYPERUS	RIVULARIS
CYRIL	NF	126	F 02	CYRILLA	
CYRO	PIGL	12670	PG 02	CYPERUS	ROTUNDUS
			04	NUTGRASS	
CYRTA		H	02	CYRTANDRA	
CYRTO	NF	7	F 02	CYRTOMIUM	
CYRU	PNGL	67	PG 02	CYPERUS	RUSBYI
CYSC	PIG	H	PG 02	CYBBOGON	SCHOENANTHUS
CYSC2	PIF	70	PF 02	CYNARA	SCOLYMUS
CYSC3	PNGL	123456789	PG 02	CYPERUS	SCHWEINITZII
			04	SCHWEINITZ FLATSEEDGE	

CYSC4	IS	1590H	PS 02	CYTISUS	SCOPARIUS
			04	SCOTCH-BROOM	
CYSE	ANF	126	AF 02	CYNOCTONUM	
SESSILIFOLIUM					
CYSE2	PNGL	67	PG 02	CYPERUS	SESLERIOIDES
CYSE3	PNGL	356	PG 02	CYPERUS	SETIGERUS
CYSP	PNGL	6	PG 02	CYPERUS	SPECIOSUS
CYSP2	PNGL	67	PG 02	CYPERUS	SPECTABILIS
CYST	PIGL	1234567890	PG 02	CYPERUS	STRIGOSUS
			04	STRAW-COLORED NUTGRASS	
CYSTO	NF	1234567890A	F 02	CYSTOPTERIS	
			04	BLADDER FERN	
CYSU	PIGL	6	PG 02	CYPERUS	SURINAMENSIS
CYTE	PNF	890	PF 02	CYMOPTERUS	
TEREBINTHINUS					
CYTE2	ANGL	12356	AG 02	CYPERUS	TENUIFOLIUS
CYTE3	PNF3	2	PF 02	CYSTOPTERIS	
TENNESSEENSIS					
CYTH	PNGL	6	PG 02	CYPERUS	THYRSIFLORUS
CYTIS	NF	1590H	F 02	CYTISUS	
			04	BROOM	
CYTR	PIG	350H	PG 02	CYNODON	
TRANSVAALENSIS					
CYUN	PNF	6	PF 02	CYNANTHUM	UNIFARIUM
CYUN2	PNGL	267	PG 02	CYPERUS	UNIFLORUS
CYUN3	PIGL	0C	PG 02	CYPERUS	UNIOLOIDES
CYUT	PNF	780	PF 02	CYNANCHUM	UTAHENSE
			04	DEBOLTIA	
CYVI	PNF	12356	PF 02	CYNOGLOSSUM	VIRGINIANUM
CYVI2	PNEGL	123560C	PG 02	CYPERUS	VIRENS
CYWR	PNGL	7	PG 02	CYPERUS	WRIGHTII
CYZE	AIF	6	AF 02	CYNOGLOSSUM	ZEYLANICUM
D					
DAAE	AIG	12356780HC	AG 02	DACTYLOCTENIUM	AEGYPTIUM
DAAL	PNF	7	PF 02	DALEA	ALBIFLORA
DAAL2	ANF	1234567	AF 02	DALEA	
ALOPECUROIDES					
DAAM	NS	78	PS 02	DALEA	AMOENA
DAAM2	NT	2C	PT 02	DAPHNOPSIS	AMERICANA
DAAR	PNF	A	PF 02	DACTYLORHIZA	ARISTATA
DAAR2	NS	0	PS 02	DALEA	ARBORESCENS
			04	MOJAVE DALEA	
DAAR3	PNF	6	PF 02	DALEA	ARGYREA
DAAU	PNF	45678	PF 02	DALEA	AUREA
DABA	PNF	6	PF 02	DALEA	BALLII
DABR	ANF	67	AF 02	DALEA	
BRACHYSTACHYS					
DACA	NS	780	PS 02	DALEA	CALIFORNICA
			04	CALIFORNIA DALEA	
DACA2	PNF	7	PF 02	DALEA	CALYCOSA
DACA3	PNG	57890	PG 02	DANTHONIA	CALIFORNICA
			04	CALIFORNIA DANTHONIA	
			05	CALIFORNIA OATGRASS	
DACA4	NT	C	PT 02	DAPHNOPSIS	CARIBAEA
DACA5	PNF	90	PF 02	DARLINGTONIA	CALIFORNICA
DACA6	BIF	1234567890	AF 02	DAUCUS	CAROTA
			04	WILD CARROT	

DACAA	PNG	90	PG 02	DANTHONIA	CALIFORNICA
			03	AMERICANA	
			04	AMERICAN OATGRASS	
DACO	PNG	12	PG 02	DANTHONIA	COMPRESSA
DACRY		C	02	DACRYODES	
DACTY	NG	1234567890AHC	G 02	DACTYLIS	
			04	DACTYLIS	
DACTY2	NG	12356780HC	G 02	DACTYLOCTENIUM	
DACTY3	NG	A	G 02	DACTYLORHIZA	
DACU	IT	H	PT 02	DALBERGIA	
CUSCATLANTICA					
DADI	PNF	7	PF 02	DALEA	DIFFUSA
DADI2	ANF	70	AF 02	DATURA	DISCOLOR
DAEM	NS	70	PS 02	DALEA	EMORYI
			04	DYEBUSH	
DAEN	PNF	23456	PF 02	DALEA	ENNEANDRA
			04	BIGTOP DALEA	
DAEP	PNF	8	PF 12	DALEA	EPICA
			14	HOLE-IN-THE-ROCK	PRAIRIE-CLOVER
DAEX	NT	C	PT 02	DACRYODES	EXCELSA
DAFE	AIF	0	AF 02	DATURA	FEROX
DAFI	ANF	7	AF 02	DALEA	FILIFORMIS
DAFO	NS	5678	PS 02	DALEA	FORMOSA
			04	FEATHER DALEA	
DAFR	NS	780	PS 02	DALEA	FREMONTII
			04	FREMONT DALEA	
DAFR2	PNF	6	PF 02	DALEA	FRUTESCENS
DAFRJ	NS	80	PS 02	DALEA	FREMONTII
			03	JOHNSONII	
DAFRM	NS	780	PS 02	DALEA	FREMONTII
			03	MINUTIFOLIA	
			04	JOHNSON DALEA	
DAFRP	NS	8	PS 02	DALEA	FREMONTII
			03	PUBESCENS	
DAFRS	NS	80	PS 02	DALEA	FREMONTII
			03	SAUNDERSII	
			04	SAUNDERS DALEA	
DAGL	PIG	1234567890AHC	PG 02	DACTYLIS	GLOMERATA
			04	ORCHARDGRASS	
DAGL2	PNF	0	PF 02	DATISCA	GLOMERATA
DAGLA	PIG	890	PG 02	DACTYLIS	GLOMERATA
DAGLA2	PIG	4	PG 02	DACTYLIS	GLOMERATA
DAGLB	PNG	1	PG 02	DACTYLIS	GLOMERATA
DAGLC	PIG	9	PG 02	DACTYLIS	GLOMERATA
DAGLD	PNG	3	PG 02	DACTYLIS	GLOMERATA
DAGLF	PIG	4	PG 02	DACTYLIS	GLOMERATA
DAGLH	PIG	3	PG 02	DACTYLIS	GLOMERATA
DAGLK	PNG	13	PG 02	DACTYLIS	GLOMERATA
DAGLL	PIG	49	PG 02	DACTYLIS	GLOMERATA
DAGLM	PIG	1	PG 02	DACTYLIS	GLOMERATA
DAGLN	PNG	3	PG 02	DACTYLIS	GLOMERATA
DAGLP	PIG	14	PG 02	DACTYLIS	GLOMERATA
DAGLP2	PNG	1	PG 02	DACTYLIS	GLOMERATA
DAGLP3	PIG	14	PG 02	DACTYLIS	GLOMERATA
DAGLR	PIG	13	PG 02	DACTYLIS	GLOMERATA
DAGLS	PIG	9	PG 02	DACTYLIS	GLOMERATA
DAGLS2	PIG	9	PG 02	DACTYLIS	GLOMERATA

DAGLS3	PIG	7	PG 02	DACTYLIS	GLOMERATA
DAGLS4	PIG	34	PG 02	DACTYLIS	GLOMERATA
DAGR	PNF	7	PF 02	DALEA	GRAYI
DAGR2	NS	67	PS 02	DALEA	GREGGII
DAHA	PNF	6	PF 02	DALEA	HALLII
DAHE	NS	6	PS 02	DASYLIRION	
HETERACANTHIUM					
DAIN	PNG	3457890A	PG 02	DANTHONIA	INTERMEDIA
			04	TIMBER DANTHONIA	
			05	TIMBER OATGRASS	
DAIN2	PNF	0	PF 12	DATURA	INOXIA
			14	JIMSON WEED	
DAJA	PNF	5678	PF 02	DALEA	JAMESII
DAKI	PNF	8	PF 02	DALEA	KINGII
DALA	PNF	67	PF 02	DALEA	
LACHNOSTACHYS					
DALA2	ANF	7	AF 02	DALEA	LAGOPUS
DALA3	PNF	5678	PF 02	DALEA	LANATA
			04	WOOLY DALEA	
DALA4	PNF	6	PF 02	DALEA	LASIATHERA
DALA5	ANF	6	AF 02	DAUCOSMA	LACINIATA
DALBE		HC	02	DALBERGIA	
DALE	ANF	7	AF 02	DALEA	LEMMONI
DALE2	NS	6	PS 02	DASYLIRION	LEIOPHYLLUM
DALE3	ANF	7	AF 12	DALEA	LEPORINA
DALEA	NS	123456780	PS 02	DALEA	
			04	DALEA	
			05	PEABUSH	
DALEA2	ANF	7	AF 22	DALEA	
DALEA3	PNF	7	PF 22	DALEA	
DALIB	NF	123	F 02	DALIBARDA	
DALO	PNF	6	PF 02	DALEA	LONGIPILA
DALU	NHS	7	PS 02	DALEA	LUMHOLTZII
DAMA	ANF	12356	AF 02	DASISTOMA	MACROPHYLLA
DAME	AIF	123	AF 02	DATURA	METEL
DAME2	ANF	1356780	AF 02	DATURA	METELOIDES
			04	SACRED DATURA	
DAMO	PNF	70	PF 02	DALEA	MOLLIS
DAMO2	PNF	6780	PF 02	DALEA	MOLLISSIMA
DANA	PNF	567	PF 02	DALEA	NANA
DANAC	PNF	57	PF 02	DALEA	NANA
			03	CANESCENS	
DANTH	NG	1234567890AH	G 02	DANTHONIA	
			04	OATGRASS	
			05	DANTHONIA	
DAOR	PNF	7	PF 02	DALEA	ORDIAE
DAPA	PNF	780	PF 02	DALEA	PARRYI
DAPA2	PNG	48	PG 02	DANTHONIA	PARRYI
			04	PARRY OATGRASS	
			05	PARRY DANTHONIA	
DAPH	NT	C	PT 02	DAPHNOPSIS	PHILIPPIANA
DAPHN	NF	2C	F 02	DAPHNOPSIS	
DAPI	PIG	590H	PG 02	DANTHONIA	PILOSA
			04	HAIRY OATGRASS	
DAPO	PNF	67	PF 02	DALEA	POGONATHERA
DAPO2	NS	80	PS 02	DALEA	POLYADENIA
			04	NEVADA DALEA	

DAPO3	ANF	67	AF 02 DALEA	POLYGONOIDES
DAPR	PNF	7	PF 02 DALEA	PRINGLEI
DAPU	PIG	9	PG 02 DANTHONIA	PURPUREA
DAPU2	IS	2	PS 02 DAUBENTONIA	PUNICEA
DAPU3	AIF	2567890	AF 02 DAUCUS	PUSILLUS
			04 RATTLESNAKE WEED	
DAQU	ANF	567	AF 02 DATURA	QUERCIFOLIA
DARA	PIG	H	PG 02 DANTHONIA	RACEMOSA
DARE	PNF	123	PF 02 DALIBARDA	REPENS
DARLI	NF	90	F 02 DARLINGTONIA	
DASC	NS	70	PS 02 DALEA	SCHOTTII
			04 SCHOTT DALEA	
DASC2	NS	67	PS 02 DALEA	SCOPARIA
			04 BROOM DALEA	
DASE	PIG	90H	PG 02 DANTHONIA	
SEMIANNULARIS				
DASE2	PNG	126	PG 02 DANTHONIA	SERICEA
DASI	IT	HC	PT 02 DALBERGIA	SISSOO
DASIS	NF	12356	F 02 DASISTOMA	
DASP	NT	780	PT 02 DALEA	SPINOSA
			04 SMOKETREE	
DASP2	PNG	2345689A	PG 02 DANTHONIA	SPICATA
			04 POVERTY DANTHONIA	
			05 POVERTY OATGRASS	
DAST	ANF	34567890	AF 02 DATURA	STRAMONIUM
			04 JIMSONWEED	
DASYL	NF	67	F 02 DASYLIRION	
			04 SOTOL	
DATE	PNF	678	PF 02 DALEA	TERMINALIS
DATE2	NS	6	PS 02 DASYLIRION	TEROPHYLLA
DATE3	NS	6	PS 02 DASYLIRION	TEXANUM
DATH	NS	78	PS 02 DALEA	THOMPSONAE
DATH2	PNF	6	PF 02 DALEA	THYRSIFLORA
DATIS	NF	0	F 02 DATISCA	
DATUR	NF	1234567890	F 02 DATURA	
			04 JIMSONWEED	
DAUBE	NF	2	F 02 DAUBENTONIA	
DAUCO	NF	6	F 02 DAUCOSMA	
DAUCU	NF	1234567890	F 02 DAUCUS	
			04 CARROT	
			05 DAUCUS	
DAUN	PNG	4890	PG 02 DANTHONIA	UNISPICATA
			04 ONESPIKE DANTHONIA	
			05 ONESPIKE OATGRASS	
DAUR	ANF	7	AF 02 DALEA	URCEOLATA
DAWH	NS	78	PS 02 DALEA	WHITINGI
DAWH2	NS	67	PS 02 DASYLIRION	WHEELERI
			04 WHEELER SOTOL	
DAWI	NS	7	PS 02 DALEA	WISLIZENI
DAWR	PNF	67	PF 02 DALEA	WRIGHTII
DEAC	PNF	6	PF 02 DESMANTHUS	ACUMINATUS
DEAJ	AIF	1235680	AF 02 DELPHINIUM	AJACIS
DEAL	PNF	58	PF 02 DELPHINIUM	ALPESTRE
DEAN	PNF	890	PF 02 DELPHINIUM	ANDERSONII
			04 ANDERSON LARKSPUR	
DEAN2	PNF	7	PF 02 DELPHINIUM	ANDESICOLA

DEAN3	PNF	7	PF 02	DESMODIUM	
ANGUSTIFOLIUM					
DEAR	NT	2C	PT 02	DENDROPANAX	ARBOREUS
DEAR2	PNF	7	PF 02	DESMODIUM	ARIZONICUM
DEAT	PNG	490A	PG 02	DESCHAMPSIA	ATROPURPUREA
			04	MOUNTAIN HAIRGRASS	
DEAU	PIG	H	PG 02	DESCHAMPSIA	AUSTRALIS
DEBA	PNF	0	PF 02	DELPHINIUM	BAKERI
DEBA2	PNF	789	PF 02	DELPHINIUM	BARBEYI
			04	BARBEY LARKSPUR	
			05	TALL LARKSPUR	
DEBA3	PNF	7	PF 02	DESMODIUM	BATOCAULON
DEBE	PNG	A	PG 02	DESCHAMPSIA	BERINGENSIS
DEBI	PNF	4890	PF 02	DELPHINIUM	BICOLOR
			04	LITTLE LARKSPUR	
DEBI2	PNF	7	PF 02	DESMANTHUS	BICORNUTUS
DEBR	PNF	A	PF 02	DELPHINIUM	
BRACHYCENTRUM					
DEBR2	PNG	A	PG 02	DESCHAMPSIA	BREVIFOLIA
DEBR3	PNF	6	PF 02	DESMANTHUS	BREVIPES
DEBU	PNF	89	PF 02	DELPHINIUM	BURKEI
DECA	PNF	0	PF 02	DELPHINIUM	CALIFORNICUM
DECA2	PNF	0	PF 02	DELPHINIUM	CARDINALE
DECA3	PNF	123456	PF 02	DELPHINIUM	CAROLINIANUM
DECA4	PNF	90	PF 02	DENTARIA	CALIFORNICA
DECA5	PNG	13457890AHC	PG 02	DESCHAMPSIA	CAESPITOSA
			04	TUFTED HAIRGRASS	
DECA6	ANF	57890	AF 02	DESCURAINIA	CALIFORNICA
DECA7	PNF	123	PF 02	DESMODIUM	CANADENSE
DECA8	PNF	1236	PF 02	DESMODIUM	CANESCENS
			04	HOARY TICKCLOVER	
DECI	PNF	12356	PF 02	DESMODIUM	CILIARE
DECI2	NHS	7	PS 02	DESMODIUM	CINERASCENS
DECO	PNG	9	PG 02	DESCHAMPSIA	
CONGESTIFORMIS					
DECO2	PNF	567	PF 02	DESMANTHUS	COOLEYI
DECOD	NF	1236	F 02	DECODON	
DECU	PNF	1236	PF 02	DESMODIUM	CUSPIDATUM
DECUL	PNF	1236	PF 02	DESMODIUM	CUSPIDATUM
			03	LONGIFOLIUM	
DEDA	ANG	47890A	AG 02	DESCHAMPSIA	DANTHONOIDES
			04	ANNUAL HAIRGRASS	
DEDE	PNF	90	PF 02	DELPHINIUM	DECORUM
DEDE2	PNF	890	PF 02	DELPHINIUM	DEPAUPERATUM
			04	SLIM LARKSPUR	
DEDI	PNF	123	PF 02	DENTARIA	DIPHYLLA
DEDI2	PNF	12356	PF 02	DESMODIUM	DILLENII
DEEL	PNG	7890AH	PG 02	DESCHAMPSIA	ELONGATA
			04	SLENDER HAIRGRASS	
DEEX	PNF	12350	PF 02	DELPHINIUM	EXALTATUM
DEFE	PNF	126	PF 02	DESMODIUM	FERNALDII
DEFL	PNG	1236AH	PG 02	DESCHAMPSIA	FLEXUOSA
DEGE	PNF	7	PF 02	DELPHINIUM	
GERANIIFOLIUM					
DEGE2	PNF	458	PF 02	DELPHINIUM	GEYERI
			04	GEYER LARKSPUR	
DEGE3	PNF	90	PF 02	DENTARIA	GEMMATA

DEGL	PNF	9	PF 02 DELPHINIUM	GLAREOSUM
DEGL2	PNF	9	PF 02 DELPHINIUM	GLAUCESCENS
DEGL3	PNF	890A	PF 02 DELPHINIUM	GLAUCUM
DEGL4	PNF	1	PF 02 DESMODIUM	GLABELLUM
DEGL5	PNF	123456	PF 02 DESMODIUM	GLUTINOSUM
			04 TREFOIL TICKCLOVER	
DEGR	PNF	0	PF 02 DELPHINIUM	GRACILENTUM
DEGR2	PNF	67	PF 02 DESMODIUM	GRAHAMI
DEGY	PNF	0	PF 02 DELPHINIUM	GYPSOPHILUM
DEHA	PNF	0	PF 02 DELPHINIUM	HANSENI
DEHA2	NS	0	PS 02 DENDROMECON	HARFORDII
			04 ISLAND TREE POPPY	
DEHE	PNF	0	PF 02 DELPHINIUM	HESPERIUM
DEHE2	PNF	123	PF 02 DENTARIA	HETEROPHYLLA
DEHO	PNG	90	PG 02 DESCHAMPSIA	HOLCIFORMIS
			04 PACIFIC HAIRGRASS	
DEIL	PNF	1234567	PF 02 DESMANTHUS	ILLINOENSIS
			04 ILLINOIS BUNDLEFLOWER	
DEIL2	PNF	13456	PF 02 DESMODIUM	ILLINOIENSE
DEIN	PNF	0	PF 02 DELPHINIUM	INOPINUM
DEIN2	ANF	7	AF 02 DESMODIUM	INTORTUM
			04 DESMODIUM	
DELA	PNF	123456	PF 02 DENTARIA	LACINIATA
DELA2	PNF	1236	PF 02 DESMODIUM	LAEVIGATUM
DELE	PNF	9	PF 02 DELPHINIUM	LEUCOPHAEMUM
DELE2	PNF	356	PF 02 DESMANTHUS	LEPTOLOBUS
DELI	PNF	6	PF 02 DESMODIUM	LINDHEIMERI
DELI2	PNF	126	PF 02 DESMODIUM	LINEATUM
DELON	NF	2C	F 02 DELONIX	
DELPH	NF	1234567890A	F 02 DELPHINIUM	
			04 LARKSPUR	
DELU	PNF	0	PF 02 DELPHINIUM	LUTEUM
DEMA	PNF	13	PF 02 DENTARIA	MAXIMA
DEMA2	PNF	1236	PF 02 DESMODIUM	MARILANDICUM
DEMA3	PNF	7	PF 12 DELPHINIUM	MACROPHYLLUM
DEME	PNF	90	PF 02 DELPHINIUM	MENZIESII
DEME2	PNF	7	PF 02 DESMODIUM	METCALFEI
DEMU	PNF	9	PF 02 DELPHINIUM	MULTIPLEX
DEMU2	PNF	123	PF 02 DENTARIA	MULTIFIDA
DENDR	NF	0	F 02 DENDROMECON	
			04 DENDROMECON	
DENDR2	NF	2C	F 02 DENDROPANAX	
DENE	ANF	67	AF 02 DESMODIUM	NEOMEXICANUM
DENE2	PNF	49	PF 02 DELPHINIUM	NELSONII
			04 (LOW) LARKSPUR	
DENEU	PNF	8	PF 02 DELPHINIUM	NELSONII
			03 UTAHENSIS	
			04 UTAH (FOOTHIL) LARKSPUR	
DENNS	NF	123	F 02 DENNSTAEDTIA	
DENTA	NF	12345690	F 02 DENTARIA	
DENU	PNF	90	PF 02 DELPHINIUM	NUDICAULE
DENU2	PNF	457890	PF 02 DELPHINIUM	NUTTALLIANUM
			04 LOW LARKSPUR	
			05 NUTTALL LARKSPUR	
DENU3	PNF	9	PF 02 DELPHINIUM	NUTTALLII
DENU4	PNF	1236	PF 02 DESMODIUM	NUDIFLORUM
DENU5	PNF	6	PF 02 DESMODIUM	NUTTALLII



DEOB	ANF	6780	AF 02	DESCURAINIA	OBTUSA
DEOB2	PNF	6	PF 02	DESMANTHUS	OBTUSUS
DEOC	PNF	4589	PF 02	DELPHINIUM	OCCIDENTALE
			04	DUNCECAP LARKSPUR	
DEOC2	PNF	123	PF 02	DESMODIUM	OCHROLEUCUM
DEPA	PNF	780	PF 02	DELPHINIUM	PARISHII
			04	DESERT LARKSPUR	
DEPA2	PNF	0	PF 02	DELPHINIUM	PARRYI
DEPA3	PNF	0	PF 02	DELPHINIUM	PATENS
DEPA4	PNF	9	PF 02	DELPHINIUM	PAVONACEUM
DEPA5	PNF	0	PF 02	DENTARIA	PACHYSTIGMA
DEPA6	PNF	12356	PF 02	DESMODIUM	PANICULATUM
DEPA7	PNF	1236	PF 02	DESMODIUM	PAUCIFLORUM
DEPI	ANF	1234567890A	AF 02	DESCURAINIA	PINNATA
DEPO	PNF	0	PF 02	DELPHINIUM	POLYCLADON
DEPR	PNF	0	PF 02	DELPHINIUM	PRATENSE
DEPR2	ANF	7	AF 02	DESMODIUM	PROCUMBENS
DEPS	ANF	7	AF 02	DESMODIUM	PSILOCARPUM
DEPS2	PNF	67	PF 02	DESMODIUM	PSILOPHYLLUM
DEPU	PNF	0	PF 02	DELPHINIUM	PURPUSII
DEPU2	PNF3	123	PF 02	DENNSTAEDTIA	PUNCTILOBULA
DEPU3	PNG	A	PG 02	DESCHAMPSIA	PUMILA
DEPU4	PNF	6	PF 02	DESMODIUM	PURPUREUM
DERA	PNF	58	PF 02	DELPHINIUM	RAMOSUM
DERE	NT	2C	PT 02	DELONIX	REGIA
DERE2	PNF	0	PF 02	DELPHINIUM	RECURVATUM
DERE3	PNF	6	PF 02	DESMANTHUS	RETICULATUS
DERE4	PNF	7	PF 02	DESMODIUM	RETINENS
DERI	NS	0	PS 02	DENDROMECON	RIGIDA
			04	TREE POPPY	
DERI2	BNF	134567890A	AF 02	DESCURAINIA	RICHARDSONII
			04	RICHARDSON TANSYMUSTARD	
DERI3	PNF	12356	PF 02	DESMODIUM	RIGIDUM
DERO	PNF	578	PF 02	DELPHINIUM	ROBUSTUM
DERO2	ANF	7	AF 02	DESMODIUM	ROSEI
DERO3	PNF	1236	PF 02	DESMODIUM	
ROTUNDIFOLIUM					
DESC	PNF	78	PF 02	DELPHINIUM	SCAPOSUM
			04	TALLMOUNTAIN LARKSPUR	
DESC2	PNF	7	PF 02	DELPHINIUM	SCOPULORUM
DESC3	ANF	7	AF 02	DESMODIUM	SCOPULORUM
DESCH	NG	1234567890ACH	G 02	DESCHAMPSIA	
			04	HAIRGRASS	
DESCU	NF	1234567890A	F 02	DESCURAINIA	
			04	TANSYMUSTARD	
DESE	PNF	12356	PF 02	DESMODIUM	
SESSILIFOLIUM					
			04	SESSILELEAF TICKCLOVER	
DESI	AIG	20	AG 02	DESMAZERIA	SICULA
DESMA	NF	1234567	F 02	DESMANTHUS	
			04	BUNDLEFLOWER	
DESMA2	NG	20	G 02	DESMAZERIA	
DESMO	NF	1234567H	F 02	DESMODIUM	
			04	TICKCLOVER	
			05	KAIMI CLOVER	
DESO	PNF	890	PF 02	DELPHINIUM	SONNEI
DESO2	AIF	1234567890A	AF 02	DESCURAINIA	SOPHIA

DESO3	ANF	A	AF 02	DESCURAINIA	SOPHIOIDES
DEST	PNF	890	PF 02	DELPHINIUM	STACHYDEUM
DEST2	PNF	126	PF 02	DESMODIUM	STRICTUM
DETE	PNF	7	PF 02	DELPHINIUM	TENUISECTUM
DETE2	PNF	0	PF 02	DENTARIA	TENELLA
DETE3	PNF	12	PF 02	DESMODIUM	TENUIFOLIUM
DETEP	PNF	0	PF 02	DENTARIA	TENELLA
			03	PALMATA	
DETR	PNF	12356	PF 02	DELPHINIUM	TRICORNE
DETR2	PNF	90	PF 02	DELPHINIUM	
TROLLIIFOLIUM					
DETW	PNF	6	PF 02	DESMODIUM	TWEEDYI
DEUL	PNF	0	PF 02	DELPHINIUM	ULIGINOSUM
DEUM	PNF	0	PF 02	DELPHINIUM	UMBRACULORUM
DEUN	PIF	H	PF 02	DESMODIUM	UNCINATUM
			04	SPANISH-CLOVER	
DEVA	PNF	0	PF 02	DELPHINIUM	VARIEGATUM
DEVE	PNF	1236	PF 02	DECODON	
VERTICILLATUS					
DEVE2	PNF	6	PF 02	DESMANTHUS	VELUTINUS
DEVI	PNF	2345678	PF 02	DELPHINIUM	VIRESCENS
DEVI2	PNF	9	PF 02	DELPHINIUM	VIRIDESCENS
DEVI3	PNF	67	PF 02	DESMANTHUS	VIRGATUS
DEVI4	PNF	1236	PF 02	DESMODIUM	VIRIDIFLORUM
DEVIP	PNF	56	PF 02	DELPHINIUM	VIRESCENS
			03	PENARDI	
DEVIW	PNF	567	PF 02	DELPHINIUM	VIRESCENS
			03	WOOTONI	
DEWR	PNF	6	PF 02	DESMODIUM	WRIGHTII
DEXA	PNF	9	PF 02	DELPHINIUM	XANTHOLEUCUM
DIAD	PIG	H	PG 02	DIGITARIA	ADSCENDENS
DIAD2	PNF	70	PF 02	DITAXIS	ADENOPHORA
DIAL	PNG	2	PG 02	DIGITARIA	ALBICOMA
DIAL2	PIF	H	PF 02	DIOSCOREA	ALATA
DIAM	PNG	3456	PG 02	DIARRHENA	AMERICANA
DIANT	NF	12345A	F 02	DIANTHUS	
DIAPE	NF	1A	F 02	DIAPENSIA	
DIAR	BIF	123459	AF 02	DIANTHUS	ARMERIA
DIAR2	PNF	67	PF 02	DICHONDRA	ARGENTEA
DIAR3	ANG	C	AG 02	DIGITARIA	ARGILLACEA
DIAR4	PIG	H	PG 02	DIGITARIA	ARGYROGRAPTA
DIARR	NG	3456	G 02	DIARRHENA	
DIBA	PIF	1390	PF 02	DIANTHUS	BARBATUS
DIBA2	PIF	1235	PF 02	DIOSCOREA	BATATAS
DIBI	PIG	H	PG 02	DIGITARIA	BICORNIS
DIBI2	PNG	H	PG 02	DISSOCHONDRUS	BIFLORUS
DIBL	PNF	2	PF 02	DITAXIS	BLODGETTII
DIBR	PNF	67	PF 02	DICHONDRA	BRACHYPODA
DIBR2	ANF	12356	AF 02	DICLIPTERA	BRACHIATA
DIBR3	ANF	78	AF 02	DICORIA	BRANDEGEI
DIBR4	PIG	H	PG 02	DIGITARIA	BROWNII
DIBR5	NS	7	PS 02	DITAXIS	BRANDEGEI
DIBU	PIF	H	PF 02	DIOSCOREA	BULBIFERA
DICA	PNF	123	PF 02	DICENTRA	CANADENSIS
DICA2	ANF	6	AF 02	DICHAETOPHORA	CAMPESTRIS
DICA3	PNF	126	PF 02	DICHONDRA	
CAROLINIENSIS					

DICA4	ANF	780	AF 02	DICORIA	CANESCENS
DICA5	ANG	0	AG 02	DISSANTHELIUM	CALIFORNICUM
DICA6	NHS	0	PS 02	DITAXIS	CALIFORNICA
			04	CALIFORNIA DITAXIS	
DICA7	ANF	780	AF 02	DITHYRAEA	CALIFORNICA
DICA8	PNG	7	PG 12	DIGITARIA	CALIFORNICA
DICEN	NF	12345890	F 02	DICENTRA	
DICER	NF	2	F 02	DICERANDRA	
DICH	PNF	0	PF 02	DICENTRA	CHRYSANTHA
DICHA	NF	6	F 02	DICHAETOPHORA	
DICHE	H		02	DICHELACHNE	
DICHO	NF	12670	F 02	DICHONDRA	
DICHR	NF	126C	F 02	DICHROMENA	
DICLI	NF	123567	F 02	DICLIPTERA	
DICO	PNGL	126C	PG 02	DICHROMENA	COLORATA
DICOR	NF	780	F 02	DICORIA	
DICRA	NF	6	F 02	DICRANOCARPUS	
DICRA2	H		02	DICRANOPTERIS	
DICRA3	NF	6	F 02	DICRAURUS	
DICU	PNF	123459	PF 02	DICENTRA	CUCULLARIA
DIDE	PIF	139	PF 02	DIANTHUS	DELTOIDES
DIDE2	PIG	H	PG 02	DIGITARIA	DEBILIS
DIDE3	PIG	250H	PG 02	DIGITARIA	DECUMBENS
			04	PANGOLAGRASS	
DIDEP	PIG	2	PG 02	DIGITARIA	DECUMBENS
DIDI	PNS3F	12356	PF 02	DIDIPLIS	DIANDRA
DIDI2	PIG	H	PG 02	DIGITARIA	DIAGONALIS
DIDI3	PIG	H	PG 02	DIGITARIA	DIDACTYLA
DIDI4	PIG	H	PG 02	DIGITARIA	
DIVARICATISSIMA					
DIDI5	PIG	H	PG 02	DIGITARIA	
DIVERSINERVIS					
DIDIP	NF	123560	F 02	DIDIPLIS	
DIDO	PNG	2	PG 02	DIGITARIA	DOLICOPHYLLA
DIDYM	NF	2C	F 02	DIDYMOPANAX	
DIER	PIG	H	PG 02	DIGITARIA	ERIANTHA
DIER2	PIG	H	PG 02	DIGITARIA	ERIOSTACHYA
DIERV	NF	123	F 02	DIERVILLA	
DIEX	PNF	12	PF 02	DICENTRA	EXIMIA
DIEX2	PIG	H	PG 02	DIGITARIA	EXILIS
DIFE	T	12356H	T 02	DIOSPYROS	FERREA
DIFI	PNG	12356H	PG 02	DIGITARIA	FILIFORMIS
DIFL	ANG	2	AG 02	DIGITARIA	FLORIDANA
DIFO	PNF	90	PF 02	DICENTRA	FORMOSA
DIFU	PIG	H	PG 02	DIGITARIA	FUSCESCENS
DIFU2	BIF	0	AF 02	DIPSACUS	FULLONUM
DIGIT	NF	1390	F 02	DIGITALIS	
			04	FOXGLOVE	
DIGIT2	NG	1234567890HC	G 02	DIGITARIA	
			04	CRABGRASS	
DIGL	PIG	H	PG 02	DIGITARIA	GLAUCA
DIGR	PNG	2	PG 02	DIGITARIA	GRACILLIMA
DIHE	PIG	H	PG 02	DIGITARIA	HERPOCLADUS
DIHI	PNF	123	PF 02	DIOSCOREA	HIRTICAULIS
DIHO	AIG	2C	AG 02	DIGITARIA	HORIZONTALIS
DIHO2	ANF	890	AF 02	DIMERESIA	HOWELLII
DIHO3	PNF	890	PF 02	DISPORUM	HOOKERI

DIHOO	PNF	890	PF 02 DISPORUM	HOOKERI
			03 OREGANUM	
			04 OREGON FAIRYBELLS	
DIHOT	PNF	90	PF 02 DISPORUM	HOOKERI
			03 TRACHYANDRUM	
DIIB	PIG	H	PG 02 DIGITARIA	IBURUA
DIIN	IT	20C	PT 02 DILLENIA	INDICA
DIIS	AIG	123456790C	AG 02 DIGITARIA	ISCHAEMUM
			04 SMOOTH CRABGRASS	
DIISM	AIG	123	AG 02 DIGITARIA	ISCHAEMUM
			03 MISSISSIPPIENSIS	
DIKI	PNG	H	PG 02 DIGITARIA	
KILIMANDSCHARICA				
DILA	PNF	1A	PF 02 DIAPENSIA	LAPPONICA
DILA2	PNGL	26	PG 02 DICHROMENA	LATIFOLIA
DILA3	PIF	13	PF 02 DIGITALIS	LANATA
DILA4	BIF	13	AF 02 DIPSACUS	LACINIATUS
DILA5	PNF	123	PF 02 DISPORUM	LANUGINOSUM
DILA6	NS	70	PS 02 DITAXIS	LANCEOLATA
			04 NARROWLEAF DITAXIS	
DILE	PNF	6	PF 02 DICRAURUS	LEPTACLADUS
DILI	UNK	H	U 02 DICRANOPTERIS	LINEARIS
			04 FALSE-STAGHORN	
DILLE	NF	20C	F 02 DILLENIA	
DILO	NS	123	PS 02 DIERVILLA	LONICERA
DILO2	ANG	2H	AG 02 DIGITARIA	LONGIFLORA
DIMA	PIG	H	PG 02 DIGITARIA	MACROGLOSSA
DIMA2	PNF	123	PF 02 DISPORUM	MACULATUM
DIMER	NF	890	F 02 DIMERESIA	
DIPI	PNF	6	PF 02 DICHONDRA	MICRANTHA
DIPI2	PIG	H	PG 02 DIGITARIA	MICROBACHNE
DIPI3	PIG	H	PG 02 DIGITARIA	MILANJIANA
DIMO	AIG	H	AG 02 DICHELACHNE	MONTANA
DIMO2	NT	2C	PT 02 DIDYMOPANAX	MOROTOTONI
DIMO3	PIG	H	PG 02 DIGITARIA	MONODACTYLA
DIMU	NS	2C	PS 02 DIOCLEA	MULTIFLORA
DIMU2	AIF	13467890	AF 02 DIPLLOTAXIS	MURALIS
DINA	PIG	H	PG 02 DIGITARIA	NATALENSIS
DINI	PNGL	6	PG 02 DICHROMENA	NIVEA
DIOC	PNF	0	PF 02 DICENTRA	OCHROLEUCA
DIOC2	PNF	0	PF 02 DICHONDRA	OCCIDENTALIS
DIOCL	NF	26C	F 02 DIOCLEA	
DIOD	ANF	2	AF 02 DICERANDRA	ODORATISSIMA
DIODI	NF	12367	F 02 DIODIA	
DIOSC	NF	12356H	F 02 DIOSCOREA	
DIOSP	NT	12356	PT 02 DIOSPYROS	
			04 PERSIMMON	
DIPA	PNF	0	PF 02 DICENTRA	PAUCIFLORA
DIPA2	ANF	78	AF 02 DICORIA	PANICULATA
DIPA3	ANF	6	AF 02 DICRANOCARPUS	PARVIFLORUS
DIPA4	ANG	C	AG 02 DIGITARIA	PANICEA
DIPA5	PNG	2	PG 02 DIGITARIA	PAUCIFLORA
DIPE	PIG	2H	PG 02 DIGITARIA	PENTZII
DIPE2	PNF	H	PF 02 DIOSCOREA	PENTAPHYLLA
DIPH	PIG	H	PG 02 DIGITARIA	PHAEOTHRIX
DIPHO	NF	2	F 02 DIPHOLIS	
DIPHY	NF	7	F 02 DIPHYSA	

DIPL	PIF	13	PF 02 DIANTHUS	PLUMARIUS
DIPLA	NF	6	F 02 DIPLANTHERA	
DIPLO	NF	13467890	F 02 DIPLLOTAXIS	
DIPO	AIF	0	AF 02 DIDIPLIS	PORTULA
DIPR	PIG	H	PG 02 DIGITARIA	PRURIENS
DIPS	PNF	7	PF 02 DICLIPTERA	
PSEUDOVERTICILLARIS				
DIPSA	NF	12345890	F 02 DIPSACUS	
DIPU	BIF	1390	AF 02 DIGITALIS	PURPUREA
DIPU3	PN	7890	S 12 DICHELOSTEMMA	PULCHELLUM
			14 BLUE DICK	
DIQU	PNF	123	PF 02 DIOSCOREA	QUATERNATA
DIRE	PNF	A	PF 02 DIANTHUS	REPENS
DIRE2	PNF	6	PF 02 DICHONDRA	RECURVATA
DIRE3	PNF	1270	PF 02 DICHONDRA	REPENS
DIRE4	PNF	7	PF 02 DICLIPTERA	RESUPINATA
DIRU	PNG	6	PG 02 DIGITARIA	RUNYONI
DISA	AIG	123456790HC	AG 02 DIGITARIA	SANGUINALIS
			04 TEXAS CRABGRASS	
			05 HAIRY CRABGRASS	
DISA2	NT	2	PT 02 DIPHOLIS	SALICIFOLIA
DISC	AIG	H	AG 02 DICHELACHNE	SCIUREA
DISE	NS	2	PS 02 DIERVILLA	SESSILIFOLIA
DISE2	PIG	H	PG 02 DIGITARIA	SERIATA
DISE3	ANG	126	AG 02 DIGITARIA	SEROTINA
DISE4	ANF	670	AF 02 DITAXIS	SERRATA
DISI	ANG	2	AG 02 DIGITARIA	SIMPSONI
DISM	PIG	H	PG 02 DIGITARIA	SMUTSII
DISM2	PNF	90	PF 02 DISPORUM	SMITHII
DISP	PNG	126890	PG 02 DISTICHLIS	SPICATA
			04 SEASHORE SALTGRASS	
			05 COASTAL SALTGRASS	
DISP2	PNG	34567890	PG 12 DISTICHLIS	STICATA
			13 STICATA	
			14 INLAND SALTGRASS	
DISPO	NF	123457890	F 02 DISPORUM	
			04 FAIRYBELLS	
DISSA	NG	0	G 02 DISSANTHELIUM	
DISSO	NF	H	F 02 DISSOCHONDRUS	
DIST	PNG	34567890	PG 02 DISTICHLIS	STRICTA
			04 INLAND SALTGRASS	
DISTI	NG	1234567890	G 02 DISTICHLIS	
			04 SALTGRASS	
DISU	PNG	2	PG 02 DIGITARIA	SUBCALVA
DISW	PIG	2H	PG 02 DIGITARIA	
SWAZILANDENSIS				
DISY	BIF	12345890	AF 02 DIPSACUS	SYLVESTRIS
DITAX	NF	256780	F 02 DITAXIS	
			04 DITAXIS	
DITE	PNG	6	PG 02 DIGITARIA	TEXANA
DITE2	ANF	12367	AF 02 DIODIA	TERES
DITE3	NT	26	PT 02 DIOSPYROS	TEXANA
DITE4	PIF	13790	PF 02 DIPLLOTAXIS	TENUIFOLIA
DITE5	PNG	6	PG 02 DISTICHLIS	TEXANA
DITH	NS	7	PS 02 DIPHYSA	THURBERI
DITHY	NF	6780	F 02 DITHYRAEA	
DITI	PIG	H	PG 02 DIGITARIA	TIMORENSIS

DITR	PIG	H	PG 02	DIGITARIA	
TRICHOLAENOIDES					
DITR2	PNF	45789	PF 02	DISPORUM	TRACYCARPUM
DIUN	PNF	4890	PF 02	DICENTRA	UNIFLORA
DIUN2	PIG	H	PG 02	DIGITARIA	UNIGLUMIS
DIVA	ANF	6	AF 02	DICLIPTERA	VAHLIANA
DIVA2	PIG	H	PG 02	DIGITARIA	VALIDA
DIVI	PNG	1236C	PG 02	DIGITARIA	VILLOSA
DIVI2	AIG	1236C	AG 02	DIGITARIA	VIOLASCENS
DIVI3	ANF	1236	AF 02	DIODIA	VIRGINIANA
DIVI4	PNF	12356	PF 02	DIOSCOREA	VILLOSA
DIVI5	NT	12356	PT 02	DIOSPYROS	VIRGINIANA
			04	COMMON PERSIMMON	
DIVIM	NT	2	PT 02	DIOSPYROS	VIRGINIANA
			03	MOSIERI	
DIWE	ANF	8	AF 02	DICORIA	WETHERILLII
DIWI	ANF	678	AF 02	DITHYRAEA	WIZLIZENI
DIWR	PNS3F	6	PF 02	DIPLANTHERA	WRIGHTII
DOAL	PNF	7890	PF 02	DODECATHEON	ALPINUM
DOAR	PNF	A	PF 02	DOUGLASIA	ARCTICA
DOBA	ANF	8	AF 02	DOWNINGIA	BACIGALUPII
DOBE	ANF	0	AF 02	DOWNINGIA	BELLA
DOBI	ANF	890	AF 02	DOWNINGIA	BICORNUTTA
DOCL	PNF	0	PF 02	DODECATHEON	CLEVELANDII
DOCO	PNF	90	PF 02	DODECATHEON	CONJUGENS
DOCO2	ANF	0	AF 02	DOWNINGIA	CONCOLOR
DOCU	ANF	0	AF 02	DOWNINGIA	CUSPIDATA
DODE	PNF	9	PF 02	DODECATHEON	DENTATUM
DODEC	NF	1234567890A	F 02	DODECATHEON	
			04	SHOOTINGSTAR	
DODEE	PNF	78	PF 02	DODECATHEON	DENTATUM
			03	ELLISIAE	
DODI	ANF	890	AF 02	DOWNINGIA	DICORNUTA
DODON	NF	278H	F 02	DODONAEA	
DOEL	ANF	890	AF 02	DOWNINGIA	ELEGANS
DOELL	NF	6	F 02	DOELLINGERIA	
DOFR	PNF	A	PF 02	DODECATHEON	FRIGIDUM
DOGO	PNF	A	PF 02	DOUGLASIA	GORMANI
DOHA	PNF	0	PF 02	DODECATHEON	HANSENII
DOHE	PNF	90	PF 02	DODECATHEON	HENDERSONII
DOIN	ANF	80	AF 02	DOWNINGIA	INSIGNIS
DOJE	PNF	90A	PF 02	DODECATHEON	JEFFREYI
OOJU	AIF	0	AF 02	DOPATRIUM	JUNCEUM
DOLA	PNF	9	PF 02	DOUGLASIA	LAEVIGATA
DOLA2	ANF	890	AF 02	DOWNINGIA	LAETA
DOME	PNF	12356	PF 02	DODECATHEON	MEADIA
DOMI	NT	2	PT 02	DODONAEA	MICROCARYA
DOMO	PNF	9	PF 02	DOUGLASIA	MONTANA
DOMO2	ANF	0	AF 02	DOWNINGIA	MONTANA
DONI	PNF	9	PF 02	DOUGLASIA	NIVALIS
DOOC	PNF	A	PF 02	DOUGLASIA	OCHOTENSIS
DOOR	ANF	0	AF 02	DOWNINGIA	ORNATISSIMA
DOPA	PNF	1347890A	PF 02	DODECATHEON	PAUCIFLORUM
DOPAA	PNF	9A	PF 02	DODECATHEON	PAUCIFLORUM
			03	ALASKANUM	
DOPAC	PNF	9	PF 02	DODECATHEON	PAUCIFLORUM
			03	CUSICKII	

DOPAM	PNF	89	PF 02 DODECATHEON	PAUCIFLORUM
			03 MONANTHUM	
DOPAT	NF	0	F 02 DOPATRIUM	
DOPAW	PNF	89	PF 02 DODECATHEON	PAUCIFLORUM
			03 WATSONII	
DOPO	PNF	9	PF 02 DODECATHEON	POETICUM
DOPU	PNF	57890A	PF 02 DODECATHEON	PULCHELLUM
DOPU2	ANF	0	AF 02 DOWNINGIA	PULCHELLA
DOPU3	ANF	0	AF 02 DOWNINGIA	PUSILLA
DORA	PNF	13457890A	PF 02 DODECATHEON	RADICATUM
DORE	PNF	80	PF 02 DODECATHEON	REDOLENS
DOSU	PNF	0	PF 02 DODECATHEON	SUBALPINUM
DOUGL	NF	9A	F 02 DOUGLASIA	
DOUM	PNF	6	PF 02 DOELLINGERIA	UMBELLATA
DOVI	NS	78H	PS 02 DODONAEA	VISCOSA
			04 AALII	
DOWNI	NF	890	F 02 DOWNINGIA	
			04 DOWNINGIA	
DOYI	ANF	90	AF 02 DOWNINGIA	YINA
DRABA	NF	1234567890A	F 02 DRABA	
			04 DRABA	
DRACA	PNS4F	H	PF 02 ECHEVERIA	RUSBYI
DRACO	NF	1234567890A	F 02 DRACOCEPHALUM	
DRAL	PNF	A	PF 02 DRABA	ALEUTICA
DRAL2	PNF	A	PF 02 DRABA	ALPINA
DRAL3	PNF	49	PF 12 DRABA	ALBERTINA
DRAN	PNF	3890AH	PF 02 DROSEREA	ANGLICA
DRAN2	ANF	6	AF 02 DROSEREA	ANNUA
DRAP	PNF	89	PF 02 DRABA	APICULATA
DRAPE	NF	0	F 02 DRAPERIA	
DRAR	PNF	13	PF 02 DRABA	ARABISANS
DRAR2	PNF	89	PF 02 DRABA	ARGYRAEA
DRAR3	PNF3	790	PF 02 DRYOPTERIS	ARGUTA
DRAR4	PIF	7	PF 12 DRYMARIA	ARENARIOIDES
DRAS	PNF	7	PF 02 DRABA	ASPRELLA
DRAS2	PNF	0	PF 02 DRABA	ASTEROPHORA
DRAU	PNF	4789A	PF 02 DRABA	AUREA
DRAU2	BNF	90	AF 02 DRABA	AUREOLA
DRAU3	T	H	T 02 DRACAENA	AUREA
DRAU4	PNF3	1235890A	PF 02 DRYOPTERIS	AUSTRIACA
			04 AUSTRIAN WOODFERN	
DRAUF	PNF3	13	PF 02 DRYOPTERIS	AUSTRIACA
			03 FRUCTOSA	
DRAUI	PNF3	123	PF 02 DRYOPTERIS	AUSTRIACA
			03 INTERMEDIA	
DRAUS	PNF3	13A	PF 02 DRYOPTERIS	AUSTRIACA
			03 SPINULOSA	
DRBO	PNF	A	PF 02 DRABA	BOREALIS
DRBR	ANF	12345679	AF 02 DRABA	BRACHYCARPA
DRBR2	PNF	0	PF 02 DRABA	BREWERI
DRBR3	PNF	126	PF 02 DROSEREA	BREVIFOLIA
DRCA	PNF	A	PF 02 DRABA	CAESIA
DRCA2	PNEF	126	PF 02 DROSEREA	CAPILLARIS
DRCH	PNF	A	PF 02 DRABA	CHAMISSONIS
DRCI	PNF	9A	PF 02 DRABA	CINEREA
DRCL	PNF3	123	PF 02 DRYOPTERIS	CLINTONIANA
DRCO	PNF	0	PF 02 DRABA	CORRUGATA

DRCO2	AIF	2	AF 02	DRYMARIA	CORDATA
DRCR	PNF	45789A	PF 02	DRABA	CRASSA
DRCR2	PNF	457890A	PF 02	DRABA	CRASSIFOLIA
DRCR3	PNF	0	PF 02	DRABA	CRUCIATA
DRCR4	PNF3	1234569	PF 02	DRYOPTERIS	CRISTATA
DRCU	ANF	1234567890	AF 02	DRABA	CUNEIFOLIA
DRCUP	ANF	67	AF 02	DRABA	CUNEIFOLIA
			03	PLATYCARPA	
DRCY	PNF3	H	PF 02	DRYOPTERIS	CYATHEOIDES
DRDE	PNF	4890A	PF 02	DRABA	DENSIFOLIA
DRDE2	ANF	7	AF 02	DRYMARIA	DEPRESSA
DRDE3	PNF3	6	PF 02	DRYOPTERIS	DENTATA
DRDI	NT	2	PT 02	DRYPETES	DIVERSIFOLIA
DRDO	PNF	890	PF 02	DRABA	DOUGLASII
DRDR	NHS	9A	PS 02	DRYAS	DRUMMONDII
DREF	ANF	7	AF 02	DRYMARIA	EFFUSA
DRES	PNF	A	PF 02	DRABA	
ESCHSCHOLTZII					
DREX	PNF	A	PF 02	DRABA	EXALATA
DREX2	PNF	8	PF 12	DRABA	
EXUNGUICULATA					
DRFE	ANF	7	AF 02	DRYMARIA	FENDLERI
DRFI	PNF	12	PF 02	DROSER	FILIFORMIS
DRFI2	PNF3	134567890A	PF 02	DRYOPTERIS	FILIX-MAS
			04	MALE WOODFERN	
DRFL	PNF	890A	PF 02	DRABA	FLADNIZENSIS
DRFR	PNF3	13A	PF 02	DRYOPTERIS	FRAGRANS
DRFRR	PNF3	13A	PF 02	DRYOPTERIS	FRAGRANS
			03	REMOTIUSCULA	
DRGL	PNF	1A	PF 02	DRABA	GLABELLA
DRGL2	NT	C	PT 02	DRYPETES	GLAUCA
DRGL5	ANF	7	AF 12	DRYMARIA	GLANDULOSA
DRGO	PNF3	123	PF 02	DRYOPTERIS	GOLDIANA
DRGR	ANF	6	AF 02	DRYMARIA	GRACILIS
DRHE	PNF	578	PF 02	DRABA	HELLERIANA
DRHE2	PNF3	6	PF 02	DRYOPTERIS	
HEXAGONOPTERA					
DRHI	PNF	1A	PF 02	DRABA	HIRTA
DRHO	PNF	90	PF 02	DRABA	HOWELLII
DRHY	PNF	A	PF 02	DRABA	HYPERBOREA
DRIN	AIF	3	AF 02	DRABA	INCANA
DRIN2	PNF	9A	PF 02	DRABA	INCERTA
DRIN3	PNEF	12346	PF 02	DROSER	INTERMEDIA
DRIN4	PNF	9A	PF 02	DRYAS	INTEGRIFOLIA
DRKA	PNF	A	PF 02	DRABA	KAMTSCHATICA
DRLA	PNF	A	PF 02	DRABA	LACTEA
DRLA2	PNF	1389A	PF 02	DRABA	LANCEOLATA
DRLA3	NS	2	PS 02	DRYPETES	LATERIFLORA
DRLE	PNF	890	PF 02	DRABA	LEMMONII
DRLI	PNF	13	PF 02	DROSER	LINEARIS
DRLO	PNF	489A	PF 02	DRABA	LONCHOCARPA
DRLO2	PNF	A	PF 02	DRABA	LONGIPES
DRMA	PNF	A	PF 02	DRABA	MACROCARPA
DRMA2	PNF	8	PF 02	DRABA	MAGUIREI
DRMA3	PNF	A	PF 02	DRABA	MAXIMA
DRMA4	PNF3	1236	PF 02	DRYOPTERIS	MARGINALIS
DRMI	PNF	A	PF 02	DRABA	MICROPETALA



DRMO	PIF	13	PF 02 DRACOCEPHALUM	MOLDAVICA
DRMO2	PNF	7	PF 12 DRABA	MOGOLLONICA
DRNE	AIF	1345890	AF 02 DRABA	NEMOROSA
DRNI	PNF	8A	PF 02 DRABA	NIVALIS
DRNIB	PNF	49	PF 12 DRABA	NIVALIS
			13 BREVICULA	
			14 LITTLE SNOW DRABA	
DRNO	PNF3	6	PF 02 DRYOPTERIS	NORMALIS
DROC	NS	489A	PS 02 DRYAS	OCTOPETALA
DROL	PNF	4890	PF 02 DRABA	OLIGOSPERMA
DROR	PNF	9	PF 02 DRABA	OREIBATA
DROSE	NF	12346890AH	F 02 DROSEREA	
DRPA	PNF	890	PF 02 DRABA	PAYSONII
DRPA2	PNF	123457890A	PF 02 DRACOCEPHALUM	PARVIFLORUM
DRPA3	ANF	67	AF 02 DRYMARIA	PACHYPHYLLA
DRPA4	PNF3	7	PF 02 DRYOPTERIS	PATULA
DRPAR	PNF3	7	PF 02 DRYOPTERIS	PATULA
			03 ROSSII	
DRPE	PNF	7	PF 12 DRABA	PETROPHILA
DRPE2	PNF	49	PF 12 DRABA	PECTINIPILA
			14 COMB-HAIR DRABA	
DRPI	PNF	A	PF 02 DRABA	PILOSA
DRPR	BNF	890A	AF 02 DRABA	PRAEALTA
DRPS	PNF	A	PF 02 DRABA	PSEUDOPILOSA
DRPT	PNF	0	PF 02 DRABA	PTEROSPERMA
DRPU	PNF	12	PF 02 DRACOCEPHALUM	PURPUREUM
DRQU	PNF	0	PF 02 DRABA	
QUADRICOSTATA				
DRRA	PNF	12	PF 02 DRABA	RAMOSISSIMA
DRRE	ANF	78	AF 02 DRABA	RECTIFRUCTA
DRRE2	ANF	1234567890	AF 02 DRABA	REPTANS
DRREM	ANF	5680	AF 02 DRABA	REPTANS
			03 MICRANTHA	
DRRES	PNF	7890	PF 02 DRABA	REPTANS
			03 STELLIFERA	
DRRO	PNEF	1234890A	PF 02 DROSEREA	ROTUNDIFOLIA
DRRU	ANF	7	AF 12 DRYOPETALON	RUNCINATUM
DRSE	PNF3	6	PF 02 DRYOPTERIS	SETIGERA
			04 SWORDFERN	
DRSI	PNF	0	PF 02 DRABA	SIERRAE
DRSM	PNF	5	PF 02 DRABA	SMITHII
DRSP	PNF	78	PF 02 DRABA	SPECTABILIS
DRSP2	PNF	9	PF 02 DRABA	SPHAEROCARPA
DRSP3	ANF	67	AF 02 DRYMARIA	SPERGULOIDES
DRST	PNF	7	PF 02 DRABA	STANDLEYI
DRST2	ANF	45890	AF 02 DRABA	STENOLOBA
DRST3	PNF	A	PF 02 DRABA	STENOPETALA
DRST4	PNF	578	PF 02 DRABA	STREPTOCARPA
DRSY	PNF	0	PF 02 DRAPERIA	SYSTYLA
DRTE	ANF	67	AF 02 DRYMARIA	TENELLA
DRTH	PIF	13	PF 02 DRACOCEPHALUM	THYMIFLORUM
DRTH2	PNF3	6	PF 02 DRYOPTERIS	THELYPTERIS
DRVE	PNF	890	PF 02 DRABA	VENTOSA
DRVE2	AIF	123480	AF 02 DRABA	VERNA
			04 SPRING DRABA	
DRVE3	PNF3	6	PF 02 DRYOPTERIS	VERSICOLOR
DRVI	PNF	1234	PF 02 DRACOCEPHALUM	VIRGINIANUM

DRYAS	NS	489A	PS 02 DRYAS	
			04 MOUNTAIN DRYAD	
DRYMA	ANF	267	AF 02 DRYMARIA	
			04 INKWEED DRYMARY	
DRYOP	NF	1234567890AH	F 02 DRYOPTERIS	
			04 WOODFERN	
			05 DRYOPTERIS	
DRYPE	NF	2C	F 02 DRYPETES	
DUAB	PNS4F	0	PF 02 DUDLEYA	ABRAMSII
DUAR	T	H	T 02 DUBAUTIA	ARBOREA
DUAR2	PNS4F	780	PF 02 DUDLEYA	ARIZONICA
DUAR3	PNEGL	12345690	PG 02 DULICHIMUM	ARUNDINACEUM
DUAT	PNS4F	0	PF 02 DUDLEYA	ATTENUATA
DUATO	PNS4F	0	PF 02 DUDLEYA	ATTENUATA
			03 ORCUTTII	
DUBAU		H	02 DUBAUTIA	
DUBL	PNS4F	0	PF 02 DUDLEYA	BLOCHMANAE
DUCA	PNS4F	0	PF 02 DUDLEYA	CAESPITOSA
DUCA2	PNS4F	0	PF 02 DUDLEYA	CANDELABRUM
DUCHE	NF	1390	F 02 DUCHESNEA	
DUCO	PNS4F	7	PF 02 DUDLEYA	COLLOMAE
DUCY	PNS4F	0	PF 02 DUDLEYA	CYMOSEA
DUDLE	NS	780	PS 02 DUDLEYA	
			04 LIVE FOREVER	
DUDU	PNS4F	0	PF 02 DUDLEYA	DUNSIFLORA
DUED	PNS4F	0	PF 02 DUDLEYA	EDULIS
DUFA	PNS4F	90	PF 02 DUDLEYA	FARINOSA
DUFI	PNG	A	PG 02 DUPONTIA	FISCHERI
DUGR	PNS4F	0	PF 02 DUDLEYA	GREENEI
DUIN	PIF	1390	PF 02 DUCHESNEA	INDICA
DULA	PNS4F	0	PF 02 DUDLEYA	LANCEOLATA
DULIC	NF	12345690	F 02 DULICHIMUM	
DUMU	PNS4F	0	PF 02 DUDLEYA	MULTICAULIS
DUNE	PNS4F	0	PF 02 DUDLEYA	NESIOTICA
DUPA	PNS4F	0	PF 02 DUDLEYA	PARVA
DUPON	NG	A	G 02 DUPONTIA	
DUPU	PNS4F	0	PF 02 DUDLEYA	PULVERULENTA
DUSA	PNS4F	0	PF 02 DUDLEYA	SAXOSA
DUST	PNS4F	0	PF 02 DUDLEYA	STOLONIFERA
DUTR	PNS4F	0	PF 02 DUDLEYA	TRASKAE
DUVA	PNS4F	0	PF 02 DUDLEYA	VARIEGATA
DUVI	PNS4F	0	PF 02 DUDLEYA	VIRENS
DUVI2	PNS4F	0	PF 02 DUDLEYA	VISCIDA
DYAC	PNF	678	PF 02 DYSSODIA	ACEROSA
			04 PRICKLEAF DOGWEEED	
DYAC2	NHS	7	S 22 DYSSODIA	ACEROSA
DYAN	PNF	2	PF 02 DYCHORISTE	ANGUSTA
DYAU	ANF	56	AF 02 DYSSODIA	AUREA
DYBE	PNF	6	PF 02 DYSSODIA	BELENIDIUM
DYCHO	NF	267	F 02 DYCHORISTE	
DYCO	ANF	7	AF 02 DYSSODIA	CONCINNA
DYCO2	NHS	780	PS 02 DYSSODIA	COOPERI
			04 COOPER DYSSODIA	
DYCR	PNF	6	PF 02 DYCHORISTE	CRENULATA
DYDE	PNF	67	PF 02 DYCHORISTE	DECUMBENS
DYHA	PNF	67	PF 02 DYSSODIA	HARTWEGI
DYHU	PNF	2	PF 02 DYCHORISTE	HUMISTRATA

DYLI	PNF	6	PF 02 DYCHORISTE	LINEARIS
DYMI	ANF	6	AF 02 DYSSODIA	MICROPOIDES
DYNE	ANF	7	AF 02 DYSSODIA	NEOMEXICANA
DYOB	PNF	2	PF 02 DYCHORISTE	OBLONGIFOLIA
DYPA	ANF	1234567890	AF 02 DYSSODIA	PAPPOSA
			04 PRAIRIE DOGWEEED	
DYPE	ANF	678	AF 02 DYSSODIA	PENTACHAETA
DYPE2	PNF	7	PF 22 DYSSODIA	PENTACHAETA
DYPE3	NHS	7	S 22 DYSSODIA	PENTACHAETA
DYPO	NHS	780	PS 02 DYSSODIA	
POROPHYLLOIDES				
			04 SAN FELIPE DYSSODIA	
DYPO2	ANF	7	AF 12 DYSSODIA	POLYCHAETA
DYSE	PNF	6	PF 02 DYSSODIA	SETIFOLIA
DYSSO	PNF	1234567890	PF 02 DYSSODIA	
			04 DOGWEEED	
			05 DYSSODIA	
DYSSO2	NS	7	S 22 DYSSODIA	
DYTA	PNF	6	PF 02 DYSSODIA	TAGETOIDES
DYTE	ANF	6	AF 02 DYSSODIA	TENUILOBA
DYTE2	PNF	6	PF 02 DYSSODIA	TEPHRALEUCA
DYTE3	ANF	6	AF 02 DYSSODIA	TEXANA
DYTH	PNF	670	PF 02 DYSSODIA	THURBERI
DYTR	ANF	6	AF 02 DYSSODIA	TRECVLII
DYWR	ANF	6	AF 02 DYSSODIA	WRIGHTII
E				
EACO	ANF	0	AF 02 EATONELLA	CONGDONII
EAEL	NS	0	PS 02 EASTWOODIA	ELEGANS
			04 COMMON EASTWOODIA	
EANI	ANF	890	AF 02 EATONELLA	NIVEA
EASTW	NS	0	PS 02 EASTWOODIA	
			04 EASTWOODIA	
EATON	NF	890	F 02 EATONELLA	
EBAU	PNS2F	890	PF 02 EBURPHYTON	AUSTINAE
EBURO	NF	890	F 02 EBURPHYTON	
ECAC	NS4S	780	PS 02 ECHINOCACTUS	ACANTHODES
			04 CAMPUSCACTUS	
			05 CAMPUS BARREL CACTUS	
ECACL	NS4S	7	S 12 ECHINOCACTUS	ACANTHODES
			13 LE CONTEI	
			14 BARREL CACTUS	
ECAL	ANF	125670	AF 02 ECLIPTA	ALBA
ECAL2	PNG	80	PG 02 ECTOSPERMA	ALEXANDRAE
ECAN	NS4S	6	PS 02 ECHINOCEREUS	ANGUSTICEPS
ECAS	NS4S	6	PS 02 ECHINOCACTUS	ASTERIAS
ECAT	PNF	6	PF 02 ECHINACEA	ATORUBENS
ECBA	PNS4F	7	PF 02 ECHEVERIA	BARTRAMII
ECBA2	NS4S	6	PS 02 ECHINOCEREUS	BAILEYI
ECBL	NS4S	6	PS 02 ECHINOCEREUS	BLANCKII
ECBO	NS4S	7	PS 02 ECHINOCEREUS	BOYCE-
THOMPSONI				
ECBOB	NS4S	7	PS 02 ECHINOCEREUS	BOYCE-
THOMPSONI				
			03 BONKERAE	
ECCH	NS4S	7	S 12 ECHINOCEREUS	CHLORANTHUS
ECCO	NS4S	7	PS 02 ECHINOCACTUS	COVILLEI
ECCO2	AIG	123670HC	AG 02 ECHINOCHLOA	COLONUM

ECCO3	PNEF	123456	04 JUNGLE RICE	
ECCR	AIG	1234567890HC	PF 02 ECHINODORUS	CORDIFOLIUS
			AG 02 ECHINOCHLOA	CRUSGALLI
			04 BARNYARDGRASS	
ECCR2	AIG	126HC	AG 02 ECHINOCHLOA	CRUS-PAVONIS
ECCRF	AIG	12345680H	AG 02 ECHINOCHLOA	CRUSGALLI
			03 FRUMENTACEA	
			04 JAPANESE MILLET	
ECCRM	AIG	56	AG 02 ECHINOCHLOA	CRUSGALLI
			03 MITIS	
ECCRZ	AIG	56790	AG 02 ECHINOCHLOA	CRUSGALLI
			03 ZELAYENSIS	
ECDU	NS4S	6	PS 02 ECHINOCEREUS	DUBIUS
ECEN	NS4S	780	PS 02 ECHINOCEREUS	ENGELMANNII
			04 STRAWBERRY CACTUS	
			05 HEDGEHOG CACTUS	
ECEN2	NS4S	6	PS 02 ECHINOCEREUS	ENNEACANTHUS
ECER	NS4S	7	PS 02 ECHINOCACTUS	
ERECTOCENTRUS				
ECFE	NS4S	678	PS 02 ECHINOCEREUS	FENDLERI
			04 FENDLER CACTUS	
ECFER	NS4S	7	PS 02 ECHINOCEREUS	FENDLERI
			03 RECTISPINUS	
ECFER2	NS4S	7	PS 02 ECHINOCEREUS	FENDLERI
			03 ROBUSTUS	
ECGL	NS4S	7	S 12 ECHINOCACTUS	GLAUCUS
ECHA	NS4S	6	PS 02 ECHINOCACTUS	
HAMATACANTHUS				
ECHEV	NF	6780	F 02 ECHEVERIA	
ECHIN	NF	1234569	F 02 ECHINACEA	
			04 ECHINACEA	
ECHIN2	NS	67890	PS 02 ECHINOCACTUS	
			04 BARREL CACTUS	
ECHIN3	NS	456780	PS 02 ECHINOCEREUS	
			04 HEDGEHOG CACTUS	
			05 ECHINOCEREUS CACTUS	
ECHIN4	NG	1234567890HC	G 02 ECHINOCHLOA	
			04 COCKSPUR	
ECHIN5	NS	123456789	PS 02 ECHINOCYSTIS	
			04 MOCKCUCUMBER	
ECHIN6	NS	12345680	PS 02 ECHINODORUS	
ECHIN7	NF	7	F 02 ECHINOPEPON	
ECHIN8	NF	13590	F 02 ECHINOPS	
ECHIU	NF	123456790	F 02 ECHIUM	
			04 VIPERS BUGLOSS	
ECHO	NS4S	67	PS 02 ECHINOCACTUS	
HORIZONTHALONIUS				
			04 SILVERBELL CACTUS	
			05 DEVILSHEAD HEDGEHOG CACTUS	
ECIN	NS4S	67	PS 02 ECHINOCACTUS	INTERTEXTUS
ECIND	NS4S	6	PS 02 ECHINOCACTUS	INTERTEXTUS
			03 DASYACANTHUS	
ECJO	NS4S	780	PS 02 ECHINOCACTUS	JOHNSONI
			04 JOHNSON ECHINOCACTUS	
ECLE	NS4S	780	PS 02 ECHINOCACTUS	LECONTEI
ECLE2	NS4S	7	PS 02 ECHINOCEREUS	LEDINGII
ECLIP	NF	125670	F 02 ECLIPTA	

ECLO	ANF	123456789	AF 02	ECHINOCYSTIS	LOBATA
			04	WILD CUCUMBER	
ECME	NS4S	78	PS 02	ECHINOCACTUS	MESAE-VERDAE
			07	MESA VERDAE CACTUS	
ECMU	NS4S	0	PS 02	ECHINOCEREUS	MUNZII
			04	MUNZ CACTUS	
ECPA	PNF	234569	PF 02	ECHINACEA	PALLIDA
			04	PALE ECHINACEA	
ECPA2	PNF	6	PF 02	ECHINACEA	PARADOXA
ECPA3	NS4S	7	PS 02	ECHINOCACTUS	
PAPYROCANTHUS					
ECPA4	NS4S	6	PS 02	ECHINOCEREUS	PAPILLOSUS
ECPA5	ANG	2	AG 02	ECHINCHLOA	PALUDIGENA
ECPA6	PNEF	1236	PF 02	ECHINODORUS	PARVULUS
ECPAA	PNF	34569	PF 02	ECHINACEA	PALLIDA
			03	ANGUSTIFOLIA	
			04	BLACKSAMSON	
ECPE	NS4S	67	PS 02	ECHINOCEREUS	PECTINATUS
			04	RAINBOW CACTUS	
ECPE2	NS4S	6	PS 02	ECHINOCEREUS	PENTALOPHUS
ECPER	NS4S	7	PS 02	ECHINOCEREUS	PECTINATUS
			03	RIGIDISSIMUS	
ECPL	BIF	0	AF 02	ECHIUM	PLANTAGINEUM
ECPO	NS4S	780	PS 02	ECHINOCACTUS	
POLYANCISTRUS					
			04	REDSPINED ECHINOCACTUS	
ECPO2	NS4S	780	PS 02	ECHINOCACTUS	POLYCEPHALUS
			04	NIGGER HEADS	
ECPO3	PNG	26HC	PG 02	ECHINCHLOA	POLYSTACHYA
ECPU	PNF	1236	PF 02	ECHINACEA	PURPUREA
ECPUL	PNF	12	PF 02	ECHINACEA	PURPUREA
			03	LAEVIGATA	
ECRE	NS4S	56	PS 02	ECHINOCEREUS	
REICHENBACHII					
ECRO	PNEF	1235680	PF 02	ECHINODORUS	ROSTRATUS
ECRU	PNS		S 02	ECHEVERIA	COLLOMAE
ECSA	PNF	6	PF 02	ECHINACEA	SANGUINEA
ECSE	NS4S	6	PS 02	ECHINOCACTUS	SETISPINUS
ECSI	NS4S	78	PS 02	ECHINOCACTUS	SILERI
ECSP	PIF	13590	PF 02	ECHINOPS	
SPHAEROCEPHALUS					
ECST	PNS4F	6	PF 02	ECHEVERIA	STRICTIFLORA
ECST2	NS4S	6	PS 02	ECHINOCEREUS	STRAMINEUS
ECST3	PIG	H	PG 02	ECHINCHLOA	STAGNINA
ECTE	NS4S	6	PS 02	ECHINOCACTUS	TEXENSIS
ECTOS	NG	80	G 02	ECTOSPERMA	
ECTR	NS4S	56780	PS 02	ECHINOCEREUS	
TRIGLOCHIDIATUS					
			04	CLARETCUP CACTUS	
ECTRG	NS4S	7	PS 02	ECHINOCEREUS	
TRIGLOCHIADATUS					
			03	GONACANTHUS	
ECTRI	NS4S	8	S 12	ECHINOCEREUS	
TRIGLOCHIDIATUS					
			13	INERMIS	
			14	SPINELESS HEDGEHOG CACTUS	

ECTRM	NS4S	678	PS 02	ECHINOCEREUS	
TRIGLOCHIDIATUS				03	MELANACANTHUS
ECTRM2	NS4S	780	PS 02	ECHINOCEREUS	
TRIGLOCHIDIATUS				03	MOJAVENSIS
				04	MOUND CACTUS
ECTRP	NS4S	67	PS 02	ECHINOCEREUS	
TRIGLOCHIADATUS				03	POLYACANTHUS
ECUN	NS4S	6	PS 02	ECHINOCACTUS	UNCINATUS
ECVI	NS4S	0	PS 02	ECHINOCACTUS	VIRIDESCENS
				04	REDSTRIPE ECHINOCACTUS
ECVI2	NS4S	4567	PS 02	ECHINOCEREUS	VIRIDIFLORUS
ECVU	BIF	12345679	AF 02	ECHIUM	VULGARE
ECWA	ANG	1236H	AG 02	ECHINOCHLOA	WALTERI
ECWH	NS4S	78	PS 02	ECHINOCACTUS	WHIPPLEI
				07	DEVIL'S CLAW BARREL CACTUS
ECWHI	NS4S	7	S 12	ECHINOCACTUS	WHIPPLEI
				13	INTERMEDIUS
ECWI	NS4S	67	PS 02	ECHINOCACTUS	WISLIZENI
				04	DEVILSHEAD CACTUS
				05	CANDY BARREL CACTUS
ECWR	ANF	7	AF 02	ECHINOPEPON	WRIGHTII
ECXE	NS4S	78	PS 02	ECHINOCACTUS	
XERANTHEMOIDES				04	BIG BARREL CACTUS
EHAN	NT	26	PT 02	EHRETIA	ANACUA
EHCA	PIG	0H	PG 02	EHRHARTA	CALYCINA
EHCAM	PIG	0	PG 02	EHRHARTA	CALYCINA
EHHER	PIG	0H	PG 02	EHRHARTA	ERECTA
EHRET	NF	26	F 02	EHRETIA	
EHRHA	NG	0H	G 02	EHRHARTA	
EICHH	NF	0	F 02	EICHHORNIA	
EICR	PIF2F	0	PF 02	EICHHORNIA	CRASSIPES
ELAC	PNG	1234567890A	PG 02	ELEOCHARIS	ACICULARIS
				04	NEEDLE SPIKESEDGE
ELAC2	ANGL	6	AG 02	ELEOCHARIS	
ACUTISQUAMATA					
ELAEA	NS	1234567890A	PS 02	ELAEAGNUS	
ELAEO		H		02	ELAEOCARPUS
ELAL	PNEGL	126	PG 02	ELEOCHARIS	ALBIDA
ELAM	AIS3F	0	AF 02	ELATINE	AMBIGUA
ELAM2	PNG	48	PG 02	ELYMUS	AMBIGUUS
ELAMS	PNG	4	PG 02	ELYMUS	AMBIGUUS
				03	STRIGOSUS
ELAMS2	PNG	9	PG 12	ELYMUS	AMBIGUUS
				13	SALMONIA
				14	SALMON WILDRYE
ELAN	IS	1234567890	PS 02	ELAEAGNUS	ANGUSTIFOLIA
				04	RUSSIAN-OLIVE
ELAR	PIG	159A	PG 02	ELYMUS	ARENARIUS
ELAR2	PNG	9	PG 02	ELYMUS	ARENICOLA
ELAR3	PNG	890	PG 02	ELYMUS	ARISTATUS
				04	PURPLE WILDRYE
ELAT	ANGL	234567890	AG 02	ELEOCHARIS	ATROPURPUREA
				04	PURPLE SPIKESEDGE

ELATI	NS	1234567890	PS 02	ELATINE	
ELBA	PNG	67	PG 02	ELYONURUS	BARBICULMUS
			04	WOOLY BUNCHGRASS	
			05	WOOLYSPIKE BALSAMSCALE	
ELBE	PNGL	7890	PG 02	ELEOCHARIS	BELLA
			04	SHOWY SPIKESEDGE	
ELBI	T	H	T 02	ELAEOCARPUS	BIFIDUS
ELBO	PNGL	890	PG 02	ELEOCHARIS	BOLANDERI
ELBR	ANGL	6	AG 02	ELEOCHARIS	BRITTONI
ELBR2	PNF	6	PF 02	ELYTRARIA	BROMOIDES
ELCA	ANS3F	90	AF 02	ELATINE	CALIFORNICA
ELCA2	ANGL	267	AG 02	ELEOCHARIS	CARIBAEA
			04	CANADA SPIKESEDGE	
ELCA3	PNF	12356C	PF 02	ELEPHANTOPUS	CAROLINIANUS
ELCA4	PNG	1234567890H	PG 02	ELYMUS	CANADENSIS
			04	CANADA WILDRYE	
ELCA5	AIG	890	AG 02	ELYMUS	CAPUT-
MEDUSAE			04	MEDUSAHEAD RYE	
			05	MEDUSAHEAD WILDRYE	
ELCA6	PNF	2	PF 02	ELYTRARIA	
CAROLINIENSIS					
ELCAB	PNG	24567	PG 02	ELYMUS	CANADENSIS
			03	BRACHYSTACHYS	
ELCAR	PNG	1234567	PG 02	ELYMUS	CANADENSIS
			03	ROBUSTUS	
ELCE	PNGL	6	PG 02	ELEOCHARIS	CELLULOSA
ELCH	AIS3F	0	AF 02	ELATINE	CHILENSIS
ELCI	AIF	1	AF 02	ELSCHOLTZIA	CILIATA
ELCI2	PNG	457890	PG 02	ELYMUS	CINEREUS
			04	BASIN WILDRYE	
ELCO	NS	34589A	PS 02	ELAEAGNUS	COMMUTATA
ELCO2	PNEGL	123456	PG 02	ELEOCHARIS	COMPRESSA
			04	FLATSTEMMED SPIKESEDGE	
ELCO3	AIG	16H	AG 02	ELEUSINE	CORACANA
ELCO4	PNG	890H	PG 02	ELYMUS	CONDENSATUS
			04	GIANT WILDRYE	
ELCY	PNGL	6	PG 02	ELEOCHARIS	CYLINDRICA
ELEN	ANGL	4567890	AG 02	ELEOCHARIS	ENGELMANNI
ELEOC	NGL	1234567890AC	G 02	ELEOCHARIS	
			04	SPIKESEDGE	
			05	SPIKERUSH	
ELEPH	NF	12356C	F 02	ELEPHANTOPUS	
ELEQ	PNEGL	1236	PG 02	ELEOCHARIS	EQUISETOIDES
ELER	PNGL	12345	PG 02	ELEOCHARIS	ERYTHROPODA
ELEUS	NG	1234567890HC	G 02	ELEUSINE	
ELFA	PNGL	126	PG 02	ELEOCHARIS	FALLAX
ELFI	PNGL	6	PG 02	ELEOCHARIS	FISTULOSA
ELFL	PNGL	1234560C	PG 02	ELEOCHARIS	FLAVESCENS
ELFL2	PNG	489	PG 02	ELYMUS	FLAVESCENS
			04	YELLOW WILDRYE	
ELGE	ANEGL	1234570	AG 02	ELEOCHARIS	GENICULATA
ELGI	PIG	459	PG 02	ELYMUS	GIGANTEUS
ELGIV	PIG	49	PG 02	ELYMUS	GIGANTEUS
ELGL	PNG	23457890AH	PG 02	ELYMUS	GLAUCUS
			04	BLUE WILDRYE	
ELGR	T	H	T 02	ELAEOCARPUS	GRANDIS

ELGR2	ANS3F	1290	AF 02	ELATINE	GRACILIS
ELHI	PNG	9A	PG 02	ELYMUS	HIRSUTUS
ELHI2	PNG	49	PG 02	ELYMUS	HIRTIFLORUS
ELIM	PNF	67	PF 02	ELYTRARIA	IMBRICATA
ELIN	PNGL	1234	PG 02	ELEOCHARIS	INTERMEDIA
ELIN2	PNGL	6	PG 02	ELEOCHARIS	INTERSTINCTA
ELIN3	AIG	1234567890HC	AG 02	ELEUSINE	INDICA
ELIN4	PNG	4A	PG 02	ELYMUS	INNOVATUS
ELIN5	PNG	A	PG 02	ELYMUS	INTERIOR
ELIN6	PNG	346	PG 02	ELYMUS	INTERRUPTUS
ELJU	PIG	4589	PG 02	ELYMUS	JUNCEUS
			04	RUSSIAN WILDRYE	
ELJUM	PIG	4	PG 02	ELYMUS	JUNCEUS
ELJUS	PIG	4	PG 02	ELYMUS	JUNCEUS
ELJUV	PIG	4	PG 02	ELYMUS	JUNCEUS
ELKA	PNGL	A	PG 02	ELEOCHARIS	KAMTSCHATICA
ELLA	ANGL	6	AG 02	ELEOCHARIS	LANCEOLATA
ELLIO	NF	2	F 02	ELLIOTTIA	
ELLIS	NF	123456789	F 02	ELLISIA	
ELMA	PNG	345890	PG 02	ELYMUS	MACOUNII
			04	MACOUN WILDRYE	
ELMA5	PNEGL	1234567890A	PG 12	ELEOCHARIS	MACROSTACHYA
ELME	PNGL	1236	PG 02	ELEOCHARIS	MELANOCARPA
ELMER	NF	9	F 02	ELMERA	
ELMI	ANS3F	13	AF 02	ELATINE	MINIMA
ELMI2	ANEGL	1236	AG 02	ELEOCHARIS	MICROCARPA
ELMI3	PNGL	6	PG 02	ELEOCHARIS	MINIMA
ELMO	PNGL	267	PG 02	ELEOCHARIS	MONTANA
ELMO2	PNGL	57890	PG 02	ELEOCHARIS	
MONTEVIDENSIS					
ELMO3	PNG	1390A	PG 02	ELYMUS	MOLLIS
			04	AMERICAN DUNEGRASS	
ELMU	IS	13	PS 02	ELAEAGNUS	MULTIFLORA
ELNE	PNS3F	8	PF 12	ELODEA	NEVADENSIS
			14	NEVADA WATERWEED	
			17	SYNONYM NAME - USE	ANACHARIS-
ANNE2					
ELNI	PNGL	13A	PG 02	ELEOCHARIS	NITIDA
ELNU	PNF	126	PF 02	ELEPHANTOPUS	NUDATUS
ELNY	ANF	123456789	AF 02	ELLISIA	NYCTELEA
ELOB	ANS3F	0	AF 02	ELATINE	OBOVATA
ELOB2	ANEGL	1245690	AG 02	ELEOCHARIS	OBTUSA
			04	BLUNT SPIKESEDGE	
ELOV	ANGL	12345690B	AG 02	ELEOCHARIS	OVATA
			04	BLUNT SPIKERUSH	
ELPA	PIEGL	0	G 02	ELEOCHARIS	PACHYCARPA
ELPA2	PNGL	6	PG 02	ELEOCHARIS	PALMERI
ELPA3	PNEGL	1345890A	PG 02	ELEOCHARIS	PALUSTRIS
			04	COMMON SPIKESEDGE	
			05	CREEPING SPIKERUSH	
ELPA4	PNGL	7890	PG 02	ELEOCHARIS	PARISHII
ELPA5	PNGP	123567890	G 02	ELEOCHARIS	PARVULA
ELPA6	PNGL	13457890A	PG 02	ELEOCHARIS	PAUCIFLORA
			04	FEWFLOWERED SPIKESEDGE	
ELPA7	PNG	0	PG 02	ELYMUS	PACIFICUS
			04	PACIFIC WILDRYE	



ELQU	PNEGL	12360	PG 02	ELEOCHARIS	
QUADRANGULATA					
ELRA	PNGL	1236780	PG 02	ELEOCHARIS	RADICANS
ELRA2	NT	2	PT 02	ELLIOTTIA	RACEMOSA
ELRA3	PNF	9	PF 02	ELMERA	RACEMOSA
ELRE	PNGL	6	PG 02	ELEOCHARIS	REVERCHONI
ELRI	PNG	1235	PG 02	ELYMUS	RIPARIUS
ELRO	PNGL	123	PG 02	ELEOCHARIS	ROBBINSII
ELRO2	PNGL	1234567890AC	PG 02	ELEOCHARIS	ROSTELLATA
			04	BEAKED SPIKESEDGE	
ELRU	ANS3F	80	AF 02	ELATINE	RUBELLA
ELSA	PNG	47890	PG 02	ELYMUS	SALINUS
			04	SALINE WILDRYE	
ELSCH	NF	1	F 02	ELSCHOLTZIA	
ELSE	T	H	T 02	ELAEOCARPUS	SERRATUS
ELSI	PIG	4589A	PG 02	ELYMUS	SIBIRICUS
			04	SIBERIAN WILDRYE	
ELSI2	PNG	8	PG 02	ELYMUS	SIMPLEX
			04	BULLGRASS	
ELTE	PNGL	1234569	PG 02	ELEOCHARIS	TENUIS
ELTO	ANGL	126	AG 02	ELEOCHARIS	TORTILIS
ELTO2	PNF	126	PF 02	ELEPHANTOPUS	TOMENTOSUS
ELTR	ANS3F	1234567890	AF 02	ELATINE	TRIANDRA
ELTR2	AIG	1289	AG 02	ELEUSINE	TRISTACHYA
ELTR3	PNG	4567890H	PG 02	ELYMUS	TRITICOIDES
			04	BEARDLESS WILDRYE	
			05	CREEPING WILDRYE	
ELTR4	PNG	26	PG 02	ELYONURUS	TRIPSACOIDES
			04	PAN AMERICAN BALSAMSCALE	
ELTRA	ANS3F	12356790	AF 02	ELATINE	TRIANDRA
			03	AMERICANA	
ELTRB	ANS3F	136890	AF 02	ELATINE	TRIANDRA
			03	BRACHYSPERMA	
ELTRM	PNG	4	PG 02	ELYMUS	TRITICOIDES
			03	MULTIFLORUS	
ELTU	PNGL	126	PG 02	ELEOCHARIS	TUBERCULOSA
ELUM	IS	13	PS 02	ELAEAGNUS	UMBELLATA
			04	AUTUMN-OLIVE	
ELUN	PNGL	9A	PG 02	ELEOCHARIS	UNIGLUMIS
			04	ONESCALE SPIKESEDGE	
ELVA	PNG	90	PG 02	ELYMUS	
VANCOUVERENSIS					
ELVI	PNG	3456	PG 02	ELYMUS	VILLOSUS
			04	HAIRY WILDRYE	
ELVI2	PNG	90A	PG 02	ELYMUS	VIRESCENS
ELVI3	PNG	123456789H	PG 02	ELYMUS	VIRGINICUS
			04	VIRGINIA WILDRYE	
ELVIA	PNG	456	PG 02	ELYMUS	VILLOSUS
			03	ARKANSANUS	
ELVIA2	PNG	1236	PG 02	ELYMUS	VIRGINICUS
			03	AUSTRALIS	
ELVIG	PNG	12567	PG 02	ELYMUS	VIRGINICUS
			03	GLABRIFLORUS	
ELVIH	PNG	1	PG 02	ELYMUS	VIRGINICUS
			03	HALOPHILUS	
ELVII	PNG	1236	PG 02	ELYMUS	VIRGINICUS
			03	INTERMEDIUS	

ELVIS	PNG	1345689	PG 02	ELYMUS	VIRGINICUS
			03	SUBMUTICUS	
ELWO	PNEGL	12345	PG 02	ELEOCHARIS	WOLFII
ELYMU	NG	1234567890AH	G 02	ELYMUS	
			04	WILDRYE	
ELYON	NG	267	G 02	ELYONURUS	
			04	BALSAMSCALE	
ELYTR	NF	267	F 02	ELYTRARIA	
EMAU	AIF	0	AF 02	EMEX	AUSTRALIS
EMEX+	NF	0	F 02	EMEX	
EMMEN	NF	780	F 02	EMMENANTHE	
EMNI	NS	1390A	PS 02	EMPETRUM	NIGRUM
			04	BLACK CROWBERRY	
EMPE	ANF	780	AF 02	EMMENANTHE	PENDULIFLORA
EMPET	NF	1390A	F 02	EMPETRUM	
EMRU	NS	13	PS 02	EMPETRUM	RUBRUM
EMSP	AIF	0	AF 02	EMEX	SPINOSA
ENALL	NF	2	F 02	ENALLAGMA	
ENAR	PNF	780	PF 02	ENCELIOPSIS	ARGOPHYLLA
ENBR	PIG	H	PG 02	ENNEAPOGON	
BRACHYSTACHYUS					
ENCA	NHS	0	PS 02	ENCELIA	CALIFORNICA
			04	CALIFORNIA ENCELIA	
ENCEL	NF	6780	F 02	ENCELIA	
			04	BRITTLEBUSH	
			05	ENCELIA	
ENCEL2	NF	7890	F 02	ENCELIOPSIS	
ENCY	IT	H	PT 02	ENTEROLOBIUM	CYCLOCARPUM
ENDE	PNG	6780	PG 02	ENNEAPOGON	DESVAUXII
			04	SPIKE PAPPUSGRASS	
ENDE2	IT	H	PT 02	ENTANDROPHRAGMA	DELEVOYI
ENFA	NS	780	PS 02	ENCELIA	FARINOSA
			04	WHITE BRITTLEBUSH	
ENFR	NS	780	PS 02	ENCELIA	FRUTESCENS
			04	BUSH ENCELIA	
ENFRR	NS	7	S 12	ENCELIA	FRUTESCENS
			13	RESINOSA	
ENGEL	NF	2567	F 02	ENGELMANNIA	
ENLA	NT	2	PT 02	ENALLAGMA	LATIFOLIA
ENMA	PIG	H	PG 02	ENTEROPOGON	MACROSTACHYA
ENNEA	NG	6780H	G 02	ENNEAPOGON	
			04	FEATHER PAPPUSGRASS	
ENNU	PNF	7890	PF 02	ENCELIOPSIS	NUDICAULIS
ENNU2	PNF	8	PF 02	ENCELIOPSIS	NUTANS
ENPI	PNF	2567	PF 02	ENGELMANNIA	PINNATIFIDA
			04	ENGELMANN-DAISY	
ENSC	NS	6	PS 02	ENCELIA	SCAPOSA
ENTAN		H	02	ENTANDROPHRAGMA	
ENTER		H	02	ENTEROLOBIUM	
ENTER2		H	02	ENTEROPOGON	
EPAL	PNF	1457890A	PF 02	EPILOBIUM	ALPINUM
EPALA	PNF	9	PF 02	EPILOBIUM	ALPINUM
			03	ALBIFLORUM	
EPALC	PNF	890	PF 02	EPILOBIUM	ALPINUM
			03	CLAVATUM	
EPALG	PNF	90	PF 02	EPILOBIUM	ALPINUM
			03	GRACILLIMUM	

EPALL	PNF	1890A	PF 02	EPILOBIUM	ALPINUM
			03	LACTIFLORUM	
EPAN	PNS	6	S 02	EPHEDRA	
ANTISYPHLITICA					
EPAN2	PNF	13457890A	PF 02	EPILOBIUM	
ANGUSTIFOLIUM			04	COMMON FIREWEED	
			05	FIRE WILLOWWEED	
EPANB	PNS	6	S 02	EPHEDRA	
ANTISYPHLITICA					
			03	BRACHYCARPA	
EPBE	PNF	A	PF 02	EPILOBIUM	BEHRINGIANUM
EPBR	PNF	890	PF 02	EPILOBIUM	BREVISTYLUM
EPCA	PNF	7890	PF 02	EPILOBIUM	CALIFORNICUM
EPCI	PNF	135890A	PF 02	EPILOBIUM	CILIATUM
EPCO	PNF	1235	PF 02	EPILOBIUM	COLORATUM
EPCU	PNS	7	S 02	EPHEDRA	CUTLERI
EPDA	PNF	A	PF 02	EPILOBIUM	DAVURICUM
EPEX	PNF	890	PF 02	EPILOBIUM	EXALTATUM
EPFA	PNS	7	S 02	EPHEDRA	FASCICULATA
			04	NEVADA JOINTFIR	
			05	MORMON-TEA EPHEDRA	
EPGI	PNF	4567890	PF 02	EPIPACTIS	GIGANTEA
EPGL	PNF	890	PF 02	EPILOBIUM	GLABERRIMUM
EPGL2	PNF	13457890A	PF 02	EPILOBIUM	GLANDULOSUM
EPGLM	PNF	9A	PF 02	EPILOBIUM	GLANDULOSUM
			03	MACOUNII	
EPGLT	PNF	89A	PF 02	EPILOBIUM	GLANDULOSUM
			03	TENUE	
EPHE	PIF	139	PF 02	EPIPACTIS	HELLEBORINE
EPHED	NS	567890	PS 02	EPHEDRA	
			04	EPHEDRA	
			05	MORMON-TEA	
EPHI	PIF	13	PF 02	EPILOBIUM	HIRSUTUM
EPHO	PNF		PF 02	EPILOBIUM	HORNEMANNII
			04	HORN'S FIREWEED	
EPIFA	NF	1236	F 02	EPIFAGUS	
EPIGA	NF	123	F 02	EPIGAEA	
EPILO	NF	1234567890A	F 02	EPILOBIUM	
			04	WILLOWWEED	
			05	WILLOWHERB	
EPIPA	NF	134567890	F 02	EPIPACTIS	
EPITH	NF	6	F 02	EPITHELANTHA	
EPLA	PIF	45890A	PF 02	EPILOBIUM	LATIFOLIUM
EPLE	PNF	9A	PF 02	EPILOBIUM	LEPTOCARPUM
EPLU	PNF	9A	PF 02	EPILOBIUM	LUTEUM
EPMI	ANF	7890	AF 02	EPILOBIUM	MINUTUM
EPMI2	NS4S	6	PS 02	EPITHELANTHA	MICROMERIS
EPNE	PNS	67	S 02	EPHEDRA	NEVADENSIS
			04	NEVADA EPHEDRA	
			05	NEVADA MORMON-TEA	
EPNEA	PNS	6	S 02	EPHEDRA	NEVADENSIS
			03	ASPERA	
EPNI	NHS	0	PS 02	EPILOBIUM	NIVIMUM
EPOB	PNF	890	PF 02	EPILOBIUM	OBCORDATUM
EPPA	PNF	134589A	PF 02	EPILOBIUM	PALUSTRE
EPPA2	ANF	1347890	AF 02	EPILOBIUM	PANICULATUM

EPPE	PNS	6	S 02	EPHEDRA	PEDUNCULATA
EPRE	PNS	6	S 02	EPHEDRA	REEDII
EPRE2	NS	123	PS 02	EPIGAEA	REPENS
			04	TRAILING ARBUTUS	
EPRI	PNF	90	PF 02	EPILOBIUM	RIGIDUM
EPSE	PNF	A	PF 02	EPILOBIUM	SERTULATUM
EPST	PNF	13	PF 02	EPILOBIUM	STRICTUM
EPSU	NHS	9	PS 02	EPILOBIUM	
SUFFRUTICOSUM					
EPTO	PNS	6	S 02	EPHEDRA	TORREYANA
EPTR	PNS	6	S 02	EPHEDRA	TRIFURCATA
			04	LONGLEAF EPHEDRA	
			05	LONGLEAF MORMON-TEA	
EPVI	NS	479	S 02	EPHEDRA	VIRIDIS
			04	GREEN EPHEDRA	
			05	GREEN MORMON-TEA	
EPVI2	PNP2F	1236	PF 02	EPIFAGUS	VIRGINIANA
EPWA	PNF	13567890A	PF 02	EPILOBIUM	WATSONII
EPWAO	PNF	90A	PF 02	EPILOBIUM	WATSONII
			03	OCCIDENTALE	
EPWAP	PNF	90	PF 02	EPILOBIUM	WATSONII
			03	PARISHII	
EQAR	PNH	1234567890A	PF 02	EQUISETUM	ARVENSE
			04	FIELD HORSETAIL	
EQFL	PNH	13459A	PF 02	EQUISETUM	FLUVIATILE
			04	WATER HORSETAIL	
EQFU	PNH	90	PF 02	EQUISETUM	FUNSTONI
			04	FUNSTON HORSETAIL	
EQHY	PNH	1236790A	PF 02	EQUISETUM	HYEMALE
			04	WESTERN SCOURINGRUSH	
EQKA	PNH	3567890	PF 02	EQUISETUM	KANSANUM
			04	KANSAS HORSETAIL	
EQLA	PNH	1367890	PF 02	EQUISETUM	LAEVIGATUM
			04	SMOOTH HORSETAIL	
EQPA	PNH	13590A	PF 02	EQUISETUM	PALUSTRE
EQPR	PNH	1349A	PF 02	EQUISETUM	PRATENSE
EQPR2	PNH	2456890	PF 02	EQUISETUM	PREALTUM
EQSC	PNH	8	PF 12	EQUISETUM	SCIRPOIDES
EQSE	PNH	1349A	PF 02	EQUISETUM	SEIRPOIDES
EQSY	PNH	139A	PF 02	EQUISETUM	SYLVATICUM
EQTE	PNH	390A	PF 02	EQUISETUM	TELMATEIA
EQTEB	PNH	390A	PF 02	EQUISETUM	TELMATEIA
			03	BRAUNII	
EQUIS	NF	1234567890A	F 02	EQUISETUM	
			04	HORSETAIL	
EQVA	PNH	1345890A	PF 02	EQUISETUM	VARIEGATUM
			04	VARIEGATED HORSETAIL	
ERAB	ANF	0	AF 02	ERIASTRUM	ABRAMSII
ERAB2	ANF	67	AF 02	ERIOGONUM	ABERTIANUM
ERABN	PNF	7	PF 12	ERIOGONUM	ABERTIANUM
			13	NEOMEXICANUM	
			14	BUCKWHEAT	
ERAC	PNG	2	PG 02	ERAGROSTIS	ACUTA
ERAC2	BNF	1345890A	AF 02	ERIGERON	ACRIS
ERAC3	NHS	89	PS 02	ERIOGONUM	ACAULE
ERACD	BNF	890A	AF 02	ERIGERON	ACRIS
			03	DEBILIS	

ERAE	PNF	0	PF 02 ERIGERON	AEQUIFOLIUS
ERAGR	PNG	1234567890AHC	PG 02 ERAGROSTIS	
			04 LOVEGRASS	
ERAGR2	ANG	7	AG 22 ERAGROSTIS	
ERAI	NHS	78	PS 02 ERIOGONUM	AINSLIEI
ERAL	PNF	78	PF 02 EREMOCRINUM	
ALBOMARGINATUM				
ERAL13	PNF	9	PF 12 ERIGERON	ALLOCOTUS
ERAL2	PNG	1236	PG 02 ERIANTHUS	
ALOPECUROIDES				
			04 SILVER PLUMEGRASS	
ERAL3	PNF	90	PF 02 ERIGERON	ALICEAE
ERAL4	PNF	4567	PF 02 ERIOGONUM	ALATUM
ERAL5	PNF	1	PF 02 ERIOGONUM	ALLENII
ERAL6	PNF	0	PF 02 ERIOGONUM	ALPINUM
ERAL7	PNGL	8	PG 02 ERIOPHORUM	ALTAICUM
ERAL8	BNF	80	AF 02 ERYNGIUM	
ALISMAEFOLIUM				
ERAL9	PNF	123456	PF 02 ERYTHRONIUM	ALBIDUM
ERALM	PNF	356	PF 02 ERYTHRONIUM	ALBIDUM
			03 MESOCHOREUM	
ERALT	PNF	678	PF 02 ERIOGONUM	ALATUM
			03 TRISTE	
ERAM	AIG	26C	AG 02 ERAGROSTIS	AMABILIS
ERAM2	ANF	8	AF 02 ERIOGONUM	AMPULLACEUM
ERAM3	ANF	80	AF 02 ERIOPHYLLUM	AMBIGUUM
ERAM4	BNF	0	AF 02 ERYSIMUM	AMMOPHILUM
ERAM5	PNF	123	PF 02 ERYTHRONIUM	AMERICANUM
ERAN	ANF	12345690	AF 02 ERIGERON	ANNUUS
ERAN2	NS	780	PS 02 ERIODYCTON	
ANGUSTIFOLIUM				
			04 YERBA-SANTA	
ERAN3	ANF	7890	AF 02 ERIOGONUM	ANGULOSUM
ERAN4	ANF	456	AF 02 ERIOGONUM	ANNUUM
ERAN5	PNF	9	PF 02 ERIOGONUM	ANDROSACEUM
ERAN6	PNGL	134589A	PG 02 ERIOPHORUM	
ANGUSTIFOLIUM				
			04 NARROWLEAF COTTON-SEDGE	
ERAN7	PNF	A	PF 02 ERYSIMUM	ANGUSTATUM
ERAN8	PNF	8	PF 12 ERIOGONUM	ANEMOPHILUM
			14 WIND-LOVING ERIOGONUM	
ERAP	PNF	7890	PF 02 ERIGERON	APHANACTIS
ERAP2	ANF	0	AF 02 ERIOGONUM	APICULATUM
ERAQ	BNF	1236	AF 02 ERYNGIUM	AQUATICUM
ERAR	ANG	23670	AG 02 ERAGROSTIS	ARIDA
ERAR10	PNF	A	PF 02 ERITRICHIMUM	ARETIOIDES
ERAR11	PNF	0	PF 02 ERYNGIUM	ARISTULATUM
ERAR12	PNF	0	PF 02 ERYNGIUM	ARMATUM
ERAR13	PNF	2	PF 02 ERYNGIUM	AROMATICUM
ERAR14	PNF	890	PF 02 ERYNGIUM	ARTICULATUM
ERAR15	PNF	9	PF 02 ERYSIMUM	ARENICOLA
ERAR16	BNF	8	AF 02 ERYSIMUM	ARGILLOSUM
			04 WESTERN WALLFLOWER	
ERAR17	NT	C	PT 02 ERYTHROXYLON	AREOLATUM
ERAR18	PNF	8	PF 12 ERIGERON	ARENARIOIDES
ERAR2	AIF	90	AF 02 ERECTITES	ARGUTA
ERAR3	NF	80	F 02 ERIGERON	ARGENTATUS

ERAR4	PNF	7	PF 02 ERIGERON	ARIZONICUS
ERAR5	ANG	70	AG 02 ERIOCHLOA	ARISTATA
ERAR6	NS	0	PS 02 ERIOGONUM	ARBORESCENS
			04 SANTA CRUZ ISLAND BUCKWHEAT	
ERAR7	PNF	4678	PF 02 ERIOGONUM	ARCUATUM
ERAR8	PNF	8	PF 02 ERIOGONUM	ARETOIDES
ERAR9	ANF	0	AF 02 ERIOGONUM	ARGILLOSUM
ERAS	PNF	89	PF 02 ERIGERON	ASPERUGINEUS
ERAS2	BNF	1234567890	AF 02 ERYSIMUM	ASPERUM
			04 PLAINS WALLFLOWER	
ERAT	PNG	H	PG 02 ERAGROSTIS	ATROPIOIDES
			04 HARDSTEM LOVEGRASS	
ERAT2	PNF	6	PF 02 ERIOGONUM	ATROSUBENS
ERAU	PNF	9	PF 02 ERIGERON	AUREUS
ERAU2	NHS	78	PS 02 ERIOGONUM	AUREUM
ERAV	PNG	7	PG 12 ERIONEURON	AVENACEUM
ERBA	PIG	2	PG 02 ERAGROSTIS	BAHIENSIS
ERBA2	AIG	25670C	AG 02 ERAGROSTIS	BARRELIERI
			04 MEDITERRANEAN LOVEGRASS	
ERBA3	PNF	0	PF 02 ERIGERON	
BARBELLULATUS				
ERBA4	PNF	9	PF 02 ERIGERON	BASALTICUS
ERBA5	NHS	8	PS 02 ERIOGONUM	BATEMANI
ERBA6	BNF	2	AF 02 ERYNGIUM	BALDWINII
ERBE	PNG	26	PG 02 ERAGROSTIS	BEYRICHII
ERBE2	ANF	45678	AF 02 ERIGERON	
BELLIDIATRUM				
ERBE3	IT	2C	PT 02 ERYTHRINA	BERTEROANA
ERBI	NHS	8	PS 02 ERIOGONUM	BICOLOR
ERBI2	PNF		PF 02 ERIGERON	BIGLOVII
ERBL	PNF	890	PF 02 ERIGERON	BLOOMERI
ERBO	AIF	90	AF 02 ERODIUM	BOTRYS
			04 BROADLEAF FILAREE	
ERBR	PIG	H	PG 02 ERAGROSTIS	BROWNEI
ERBR2	PNG	23	PG 02 ERIANTHUS	BREVIBARBIS
ERBR3	ANF	0	AF 02 ERIATRUM	BRANDEGEAE
ERBR4	PNF	80	PF 02 ERIGERON	BREWERI
ERBR5	NHS	4589	PS 02 ERIOGONUM	BREVICAULE
ERBR6	PNGL	A	PG 02 ERIOPHORUM	
BRACHYANTHERUM				
ERBU	PNF	123	PF 02 ERIGENIA	BULBOSA
ERCA	ANG	12356	AG 02 ERAGROSTIS	CAPILLARIS
ERCA10	ANF	0	AF 02 ERIOGONUM	CANINUM
ERCA11	ANF	7	AF 02 ERIOGONUM	CAPILLARE
ERCA12	PNF	6	PF 02 ERIOGYNIA	CAESPITOSA
ERCA13	PNGL	A	PG 02 ERIOPHORUM	CALLITRIX
ERCA14	PNF	67890	PF 02 ERYSIMUM	CAPITATUM
			04 WESTERN WALLFLOWER	
ERCA15	PNF	0	PF 02 ERYTHRINIUM	CALIFORNICUM
ERCA2	PNF	45789A	PF 02 ERIGERON	CAESPITOSUS
ERCA3	BNF	0	AF 02 ERIGERON	CALVUS
ERCA4	PNF	4578	PF 02 ERIGERON	CANUS
ERCA5	PNF	9	PF 02 ERIGERON	CASCADENSIS
ERCA6	NS	90	PS 02 ERIODYCTON	CALIFORNICUM
			04 CALIFORNIA YERBA-SANTA	
ERCA7	NS	0	PS 02 ERIODYCTON	CAPITATUM
			04 LOMPOC YERBA-SANTA	

ERCA8	NHS	45890	PS 02	ERIOGONUM	CAESPITOSUM
			04	MAT ERIOGONUM	
ERCA9	NHS	4589	PS 02	ERIOGONUM	CAMPANULATUM
ERCE	PNF	90	PF 02	ERIGERON	CERVINUS
ERCE2	ANF	456780	AF 02	ERIOGONUM	CERNUUM
ERCEC	PNF	7	PF 12	ERIOGONUM	CERNUUM
			13	CERNUUM	
			14	NODDING BUCKWHEAT	
ERCH	PIG	2	PG 02	ERAGROSTIS	CHARIIS
ERCH10	PIF	0	PF 02	ERYSIMUM	CHEIRI
ERCH2	PIG	2567H	PG 02	ERAGROSTIS	CHLOROMELAS
			04	BOER LOVEGRASS	
ERCH3	PIG	67	PG 02	ERAGROSTIS	CHLOROMELAS
ERCH4	PNF	890	PF 02	ERIGERON	CHRYSOPSIDIS
ERCH5	PNF	4589	PF 02	ERIOGONUM	
CHRYSOCEPHALUM					
ERCH6	PNF	9	PF 02	ERIOGONUM	CHRYSOPS
ERCH7	PNGL	134589A	PG 02	ERIOPHORUM	CHAMISSONIS
			04	RUSSET COTTON-SEDGE	
ERCH8	PNF	A	PF 02	ERITRICHUM	CHAMISSONIS
ERCH9	ANF	12345890A	AF 02	ERYSIMUM	
CHEIRANTHOIDES					
ERCHA	PNF	9	PF 12	ERIGERON	CHRYSOPSIDIS
			13	AUSTINIAE	
			14	DWARF YELLOW FLEABANE	
ERCI	AIG	12345679HC	AG 02	ERAGROSTIS	CILIANENSIS
			04	STINKGRASS	
ERCI2	AIG	26C	AG 02	ERAGROSTIS	CILIARIS
ERCI3	IS	1	PS 02	ERICA	CINEREA
ERCI4	PIF2F	0	PF 02	ERIOCAULON	CINEREUM
ERCI5	NS	0	PS 02	ERIOGONUM	CINEREUM
			04	GREY COAST ERIOGONUM	
ERCI6	AIF	1234567890A	AF 02	ERODIUM	CICUTARIUM
			04	ALFILERIA	
			05	CUTLEAF FILAREE	
ERCI7	PNF	90	PF 02	ERYTHRONIUM	CITRINUM
ERCL	PNF	80	PF 02	ERIGERON	CLOKEYI
ERCL2	PNF	8	PF 02	ERIOGONUM	CLAVELLATUM
ERCL3	ANF	7	AF 02	ERIOGONUM	CLUTEI
ERCO	PNG	12	PG 02	ERIANTHUS	COARCTATUS
ERCO10	PNF	8	PF 02	ERIOGONUM	COLLINUM
ERCO11	NHS	8	PS 02	ERIOGONUM	COLORADENSE
ERCO12	NHS	80	PS 02	ERIOGONUM	COMPOSITUM
			04	ARROWLEAF BUCKWHEAT	
ERCO13	PNF	8	PF 02	ERIOGONUM	CONTORTUM
ERCO14	NHS	78	PS 02	ERIOGONUM	CORYMBOSUM
			04	CORYMBED WILDBUCKWHEAT	
			12	ERIOGONUM	CORYMBOSUM
ERCO15	ANF	0	AF 02	ERIOGONUM	COVILLEANUM
ERCO16	NHS	70	PS 02	ERIOPHYLLUM	
CONFERTIFLORUM					
			04	GOLDEN YARROW	
ERCO17	BNF	90	AF 02	ERYSIMUM	CONCINNUM
ERCO18	PNF	49	PF 12	ERIGERON	CONSIMILIS
ERCO2	PNG	126	PG 02	ERIANTHUS	CONTORTUS
			04	BENTAWN PLUMEGRASS	
ERCO3	PNF	780	PF 02	ERIGERON	COMPACTUS

ERCO4	PNF	457890A	PF 02	ERIGERON	COMPOSITUS
ERCO5	PNF	89	PF 02	ERIGERON	CORYMBOSUS
			04	LONGLEAF FLEABANE	
ERCO6	PNF	457890	PF 02	ERIGERON	COULTERI
ERCO7	PIF2F	126	PF 02	ERIOCAULON	COMPRESSUM
ERCO8	ANG	1235670	AG 02	ERIOCHLOA	CONTRACTA
			04	PRAIRIE CUPGRASS	
ERCO9	PNF	7	PF 02	ERIOGONUM	COGNATUM
ERCOC	NS	7	S 12	ERIOGONUM	CORYMBOSUM
			13	CORYMBOSUM	
ERCOD	PNF	89	PF 02	ERIGERON	COMPOSITUS
			03	DISCOIDEUS	
ERCOG	PNF	7890	PF 02	ERIGERON	COMPOSITUS
			03	GLABRATUS	
ERCOG2	NS	7	S 12	ERIOGONUM	CORYMBOSUM
			13	GLUTINOSUM	
ERCR	PNF	8	PF 02	ERIGERON	CRONQUISTII
ERCR2	NS	0	PS 02	ERIODYCTON	CRASSIFOLIUM
			04	THICKLEAF YERBA-SANTA	
ERCR3	PNF	0	PF 02	ERIOGONUM	CROCATUM
ERCU	PNG	23567	PG 02	ERAGROSTIS	
CURTIPEDICELLATA					
			04	GUMMY LOVEGRASS	
ERCU2	PIG	125670H	PG 02	ERAGROSTIS	CURVULA
			04	WEeping LOVEGRASS	
ERCU3	PNF	9	PF 02	ERIOGONUM	CUSICKII
ERCU4	BNF	2	AF 02	ERYNGIUM	CUNEIFOLIUM
ERCY	PIG	9	PG 02	ERAGROSTIS	CYPEROIDES
ERCY2	AIF	0	AF 02	ERODIUM	CYGNORUM
ERDA	ANF	78	AF 02	ERIOGONUM	DARROVII
ERDA2	ANF	0	AF 02	ERIOGONUM	DASYANTHEMUM
ERDA3	PNF	8	PF 02	ERIOGONUM	DAVISIANUM
ERDE	PNG	H	PG 02	ERAGROSTIS	DEFLEXA
ERDE10	ANF	6	AF 02	ERYSIMUM	DESERTORUM
ERDE2	PNF	80	PF 02	ERIASTRUM	DENSIFOLIUM
			04	SHRUBBY ERIASTRUM	
ERDE3	PNF	90	PF 02	ERIGERON	DECUMBENS
ERDE4	PNF	90	PF 02	ERIGERON	DELICATUS
ERDE5	PIF2F	126	PF 02	ERIOCAULON	DECANGULARE
ERDE6	ANF	78	AF 02	ERIOGONUM	DEFLEXUM
			04	SKELETONWEED	
ERDE7	ANF	78	AF 02	ERIOGONUM	DENSUM
ERDE8	NHS	4	PS 02	ERIOGONUM	DEPAUPERATUM
ERDE9	NS	0	PS 02	ERIOGONUM	DESERTICOLA
			04	DESERT BUCKWHEAT	
ERDEI	ANF	78	AF 02	ERIOGONUM	DEFLEXUM
			03	INSIGNE	
ERDEM	ANF	7890	AF 02	ERIOGONUM	DEFLEXUM
			03	MULTIPEDUNCULATUM	
ERDI	ANG	24670	AG 02	ERAGROSTIS	DIFFUSA
			04	SPREADING LOVEGRASS	
ERDI2	ANF	6780	AF 02	ERIASTRUM	DIFFUSUM
			04	DIFFUSE ERIASTRUM	
ERDI3	PNF	89	PF 02	ERIGERON	DISPARIPILUS
ERDI4	BNF	4567890	AF 02	ERIGERON	DIVERGENS
ERDI5	ANF	78	AF 02	ERIOGONUM	DIVARICATUM
ERDI6	NHS	78	PS 02	ERIOGONUM	DIVERGENS



ERDI7	ANF	6	AF 02	ERYNGIUM	DIFFUSUM
ERDI8	PIF	2	PF 02	ERYNGIUM	DIVARICATUM
ERDO	NHS	890	PS 02	ERIOGONUM	DOUGLASII
			04	DOUGLAS ERIOGONUM	
ERDU	PNF	8	PF 02	ERIOGONUM	DUDLEYIANUM
EREA	PNF	457890	PF 02	ERIGERON	EATONII
EREA2	ANF	0	AF 02	ERIOGONUM	
EASTWOODIANUM					
EREC	PIG	7	PG 02	ERAGROSTIS	
ECHINOCLOIDEA					
ERECH	NF	1235690	F 02	ERECHTITES	
EREF	NS	578	PS 02	ERIOGONUM	EFFUSUM
			04	BUCKWHEAT ERIOGONUM	
			05	SPREADING ERIOGONUM	
EREL	PNG	26C	PG 02	ERAGROSTIS	ELLIOTTII
EREL2	PIG	H	PG 02	ERAGROSTIS	ELONGATA
EREL3	PNF	A	PF 02	ERIGERON	ELATUS
EREL4	PNF	890	PF 02	ERIGERON	ELEGANTULUS
EREL5	NHS	890	PS 02	ERIOGONUM	ELATUM
			04	RUSH BUCKWHEAT	
			05	RUSH ERIOGONUM	
EREL6	PNF	0	PF 02	ERIOGONUM	ELONGATUM
EREL7	PNF	78	PF 02	ERITRICHIMUM	ELONGATUM
EREL8	PNF	489	PF 12	ERIGERON	ELATIOR
			14	TALL FLEABANE	
ERELA	PNF	78	PF 02	ERITRICHIMUM	ELONGATUM
			03	ARGENTEUM	
EREMO	NF	890	F 02	EREMOCARPUS	
			04	TURKEYMULLEIN	
EREMO2	NG	2	G 02	EREMOCHLOA	
EREMO3	NF	78	F 02	EREMOCRINUM	
EREN	PNF	4589	PF 02	ERIGERON	ENGELMANNII
			04	ENGELMANN-DAISY	
EREP	PNF	78	PF 12	ERIOGONUM	EPHEDROIDES
ERER	PNG	267	PG 02	ERAGROSTIS	EROSA
ERER2	ANF	780	AF 02	ERIASTRUM	EREMICUM
ERER3	PNF	A	PF 02	ERIGERON	ERIOCEPHALUS
ERER4	ANF	0	AF 12	ERIOGONUM	EREMICOLA
ERES	ANF	80	AF 02	ERIOGONUM	ESMERALDENSE
EREV	PNF	9	PF 02	ERIGERON	EVERMANNII
ERFA	PIG	H	PG 02	ERAGROSTIS	FALCATA
ERFA2	NS	780	PS 02	ERIOGONUM	FASCICULATUM
			04	CALIFORNIA BUCKWHEAT	
			05	FLATTOP BUCKWHEAT	
ERFA3	NHS	7	S 22	ERIOGONUM	FASCICULATUM
ERFAP	NS	7	S 12	ERIOGONUM	FASCICULATUM
			13	POLIFOLIUM	
ERFE	NHS	78	PS 02	ERIOGONUM	FENDLERIANUM
ERFI	ANF	0	AF 02	ERIASTRUM	FILIFOLIUM
ERFI2	PNF	890	PF 02	ERIGERON	FILIFOLIUS
			04	THREADLEAF FLEABANE	
ERFI3	PNF	8	PF 02	ERIOGONUM	FILICAULE
ERFIF	PNF	9	PF 12	ERIGERON	FILIFOLIUS
			13	FILIFOLIUS	
			14	THREADLEAF FLEABANE	
ERFL	BNF	456789	AF 02	ERIGERON	FLAGELLARIS
			04	TRAILING FLEABANE	

			05 TRAILING DAISY	
ERFL2	PNF	9	PF 02 ERIGERON	FLETTII
ERFL3	PNF	0	PF 02 ERIGERON	FLEXUOSUS
ERFL4	PNF	4578	PF 02 ERIOGONUM	FLAVUM
ERFL5	ANF	78	AF 02 ERIOGONUM	FLEXUM
ERFL6	PNF	2	PF 02 ERYNGIUM	FLORIDANUM
ERFL7	NS	7	PS 02 ERYTHRINA	
FLABELLIFORMIS				
			04 CORALBEAN	
ERFLA	PNF	A	PF 02 ERIOGONUM	FLAVUM
			03 AQUILINUM	
ERFO	PNG	H	PG 02 ERAGROSTIS	FOSBERGII
ERFO2	PNF	90	PF 02 ERIGERON	FOLIOSUS
ERFO3	PNF	45789	PF 02 ERIGERON	
FORMOSISSIMUS				
ERFR	ANG	12356	AG 02 ERAGROSTIS	FRANKII
ERFR2	NHS	8	PS 02 ERIOGONUM	FRUTICULOSUM
ERFR3	BNF	90	AF 02 ERYSIMUM	FRANCISCANUM
ERFU	ANF	78	AF 02 ERIOGONUM	FUSIFORME
ERGA	ANF	13469	AF 02 ERUCASTRUM	GALLICUM
ERGE	ANF	6	AF 02 ERIGERON	GEISERI
ERGI	PNG	126C	PG 02 ERIANTHUS	GIGANTEUS
ERGI2	NS	0	PS 02 ERIOGONUM	GIGANTEUM
			04 SAINT CATHERINE'S LACE	
ERGI3	PNF	0	PF 02 ERIOGONUM	GILMANII
ERGL	ANG	236	AG 02 ERAGROSTIS	GLOMERATA
ERGL2	BNF	34589A	AF 02 ERIGERON	GLABELLUS
ERGL3	PNF	90	PF 02 ERIGERON	GLAUCUS
ERGL4	ANF	78	AF 02 ERIOGONUM	GLANDULOSUM
ERGL5	IT	2C	PT 02 ERYTHRINA	GLAUCA
ERGLC	ANF	0	AF 02 ERIOGONUM	GLANDULOSUM
			03 CARNEUM	
ERGO	ANF	4589	AF 02 ERIOGONUM	GORDONI
ERGO2	ANF	0	AF 02 ERIOGONUM	GOSSYPIUM
ERGR	PNG	H	PG 02 ERAGROSTIS	GRANDIS
ERGR2	PNF	9	PF 02 ERIGERON	GRACILIS
ERGR3	PNF	9A	PF 02 ERIGERON	GRANDIFLORUS
ERGR4	ANG	23670	AG 02 ERIOCHLOA	GRACILIS
			04 SOUTHWESTERN CUPGRASS	
ERGR5	ANF	0	AF 02 ERIOGONUM	GRACILE
ERGR6	ANF	70	AF 02 ERIOGONUM	GRACILLIMUM
ERGR7	PNF	6	PF 02 ERIOGONUM	GREGGII
ERGR8	PNEGL	1345890A	PG 02 ERIOPHORUM	GRACILE
			04 SLENDER COTTONSEEDGE	
ERGR9	PNF	45890	PF 02 ERYTHRINIUM	GRANDIFLORUM
			04 LAMBSTONGUE FAWNLIY	
ERGRM	ANG	567	AG 02 ERIOCHLOA	GRACILIS
			03 MINOR	
ERGRN	PNF	89	PF 02 ERYTHRINIUM	GRANDIFLORUM
			03 NUDIPETALUM	
ERHA	PNF	6	PF 02 ERIOGONUM	HAVARDII
ERHE	NHS	780	PS 02 ERIOGONUM	HEERMANNII
			04 MOHAVE ERIOGONUM	
			05 MOJAVE BUCKWHEAT	
ERHE2	NHS	890	PS 02 ERIOGONUM	HERACLEOIDES
			04 WYETH BUCKWHEAT	

ERHE3	PNF	67	PF 02	ERYNGIUM	
HETEROPHYLLUM					
ERHE4	NS	26	PS 02	ERYTHRINA	HERBACEA
ERHE5	PNF	6	PF 02	ERYTHRINA	HERBACEA
ERHE6	PNF	0	PF 02	ERYTHRONIUM	HELENAE
ERHE7	PNF	90	PF 02	ERYTHRONIUM	HENDERSONII
ERHEA	NS	7	S 12	ERIOGONUM	HEERMANNII
			13	ARGENSE	
ERHES	NS	7	S 12	ERIOGONUM	HEERMANNII
			13	SUBRACEMOSUM	
ERHES2	NS	7	S 12	ERIOGONUM	HEERMANNII
			13	SULCATUM	
ERHI	PNG	126	PG 02	ERAGROSTIS	HIRSUTA
ERHI2	ANF	12356	AF 02	ERECHTITES	HIERACIFOLIA
ERHI3	PNF	67	PF 02	ERIOGONUM	HIERACIFLIUM
ERHI4	ANF	0	AF 02	ERIOGONUM	HIRTIFLORUM
ERHO	PNG	H	PG 02	ERAGROSTIS	HOSAKAI
ERHO10	PNF	90	PF 02	ERYTHRONIUM	HOWELLII
ERHO2	ANF	0	AF 02	ERIASTRUM	HOOVERI
ERHO3	PNF	9	PF 02	ERIGERON	HOWELLII
ERHO4	ANF	0	AF 02	ERIOGONUM	HOFFMANNII
ERHO5	PNF	8	PF 02	ERIOGONUM	HOLMGRENII
ERHO6	ANF	4789	AF 02	ERIOGONUM	HOOKERI
ERHO7	NHS	780	PS 02	ERIOGONUM	HOWELLII
ERHO8	PNF	9	PF 02	ERITRICHUM	HOWARDII
ERHO9	ANF	6	AF 02	ERYNGIUM	HOOKERI
ERHU	PNF	9A	PF 02	ERIGERON	HUMILIS
ERHU2	PNF	8	PF 12	ERIOGONUM	HUMIVAGANS
			14	SPREADING WILD BUCKWHEAT	
ERHY	ANG	2345680C	AG 02	ERAGROSTIS	HYPNOIDES
			04	TEAL LOVEGRASS	
ERHY2	PNF	A	PF 02	ERIGERON	HYPERBOREUS
ERHY3	PNF	8	PF 12	ERIOGONUM	HYLOPHILAM
ERIAN	NF	1235670H	F 02	ERIANTHUS	
			04	PLUMEGRASS	
ERIAS	NF	67890	F 02	ERIASTRUM	
			04	ERIASTRUM	
ERICA	NF	12	F 02	ERICA	
ERIGE	NF	123	F 02	ERIGENIA	
ERIGE2	NF	1234567890A	F 02	ERIGERON	
			04	FLEABANE	
			05	DAISY	
ERIN	PNG	123567H	PG 02	ERAGROSTIS	INTERMEDIA
			04	PLAINS LOVEGRASS	
ERIN2	PNF	890	PF 02	ERIGERON	INORNATUS
ERIN3	ANF	0	AF 02	ERIOGONUM	INERME
ERIN4	PNF	780	PF 02	ERIOGONUM	INFLATUM
			04	DESERTTRUMPET	
ERIN5	NHS	0	PS 02	ERIOGONUM	INTRA-FRACTUM
ERIN6	PNF	26	PF 02	ERYNGIUM	
INTEGRIFOLIUM					
ERIN7	PNF	1345789A	PF 02	ERYSIMUM	INCONSPICUUM
ERIN8	NHS	0	PS 02	ERYSIMUM	INSULARE
ERIOC	NF	12360	F 02	ERIOCAULON	
ERIOC2	NG	12356790CH	G 02	ERIOCHLOA	
			04	CUPGRASS	
ERIOD	NF	7890	F 02	ERIODYCTON	

ERIOG	PNF	124567890A	04 YERBA-SANTA	PF 02 ERIOGONUM	
			04 BUCKWHEAT	05 ERIOGONUM	
ERIOG2	NF	6	F 02 ERIOGYNIA		
ERIOG3	ANF	7	AF 22 ERIOGONUM		
ERIOG4	NS	7	S 22 ERIOGONUM		
ERION	PNG	7	PG 12 ERIONEURON		
ERiop	NF	12345890A	F 02 ERIOPHORUM		
			04 COTTONSEDGE		
ERiop2	NF	7890	F 02 ERIOPHYLLUM		
			04 ERIOPHYLLUM		
ERITR	NF	789A	F 02 ERITRICHIIUM		
ERJA	PNF	45678	PF 02 ERIOGONUM		JAMESII
ERJA2	NHS	7	S 22 ERIOGONUM		JAMESII
ERJE	PNF	0	PF 02 ERIOPHYLLUM		JEPSONII
			04 JEPSON ERIOPHYLLUM		
ERJO	NHS	78	PS 02 ERIOGONUM		JONESII
ERKA	PNF	8	PF 12 ERIGERON		KACHINENSIS
			14 KACHINA DAISY		
ERKE	PNF	0	PF 02 ERIOGONUM		KELLOGGII
ERKE2	NHS	80	PS 02 ERIOGONUM		KENNEDYI
ERKE3	NS	7	S 12 ERIOGONUM		KEARNEYI
ERKEK	NHS	0	S 12 ERIOGONUM		KEARNEYI
			13 KEARNEYI		
			14 KEARNEYI 'S BUCKWHEAT		
ERKI	PNF	8	PF 02 ERIOGONUM		KINGII
ERKL	PNF	90	PF 02 ERYTHRONIUM		KLAMATHENSE
ERKO	PIF2F	6	PF 02 ERIOCAULON		KORNICKIANUM
ERLA	PNF	89	PF 02 ERIGERON		LANATUS
ERLA10	PNF	8	PF 12 ERIOGONUM		LANCIFOLIUM
			14 LANCE LEAF WILD BUCKWHEAT		
ERLA12	PNS	67 0	S 12 ERICAMERIA		LARICIFOLIA
			14 TURPENTINE BRUSH		
ERLA14		8	PF 02 ERIGERON		LATUS
			04 BROAD FLEABONE		
ERLA2	PNF	0	PF 02 ERIGERON		LASSENIANUS
ERLA3	PNF	5678	PF 02 ERIOGONUM		LACHNOGYNUM
ERLA4	NHS	80	PS 02 ERIOGONUM		LATENS
ERLA5	NHS	90	PS 02 ERIOGONUM		LATIFOLIUM
ERLA6	PNF	890	PF 02 ERIOPHYLLUM		LANATUM
			04 OREGON SUNSHINE		
			05 OREGONGOLD		
ERLA7	ANF	780	AF 02 ERIOPHYLLUM		LANOSUM
ERLA8	PNF	0	PF 02 ERIOPHYLLUM		LATILOBUM
ERLA9	NHS	7	S 12 ERICAMERIA		LARICIFOLIA
			17 SYNONYM NAME - USE		HAPLOPAPPUS-
HALA4					
ERLAA	PNF	890	PF 02 ERIOPHYLLUM		LANATUM
			03 ACHILLAEOIDES		
ERLAI	PNF	890	PF 02 ERIOPHYLLUM		LANATUM
			03 INTEGRIFOLIUM		
ERLE	PIG	2567H	PG 02 ERAGROSTIS		LEHMANNIANA
			04 LEHMANN LOVEGRASS		
ERLE10	NHS	78	PS 02 ERIOGONUM		LEPTOPHYLLUM
ERLE11	ANF	56	AF 02 ERYNGIUM		
LEAVENWORTHII					

ERLE12	PNF	7		PF 02	ERYNGIUM	LEMMONI
ERLE2	PIG	67		PG 02	ERAGROSTIS	LEHMANNIANA
ERLE3	PNG	H		PG 02	ERAGROSTIS	LEPTOPHYLLA
ERLE4	PIG	H		PG 02	ERAGROSTIS	LEPTOSTACHYA
ERLE5	PNF	9		PF 02	ERIGERON	LEIBERGII
ERLE6	PNF	789		PF 02	ERIGERON	LEIOMERUS
ERLE7	ANG	67		AG 02	ERIOCHLOA	LEMMONI
ERLE8	PNF	8		PF 02	ERIOGONUM	LEMMONI
ERLE9	NHS	78		PS 02	ERIOGONUM	LEPTOCLADON
ERLI	PNF	890		PF 02	ERIGERON	LINEARIS
				04	LINELEAF FLEABANE	
				05	SAGEBRUSH FLEABANE	
ERLI2	PNF	27		PF 02	ERIGERON	LINIFOLIUS
ERLI6	PNS		78 0	S 12	ERICAMERIA	LINEARIFOLIA
				14	NAROWLEAF GOLDENBRUSH	
ERLO	BNF	457890A		AF 02	ERIGERON	
LONCHOPHYLLUS						
ERLO2	NHS	80		PS 02	ERIOGONUM	LOBBII
ERLO3	PNF	8		PF 02	ERIOGONUM	LOGANUM
ERLO4	NHS	78		PS 02	ERIOGONUM	
LONCHOPHYLLUM						
ERLO5	PNF	6		PF 02	ERIOGONUM	LONGIFOLIUM
ERLU	PNG	26		PG 02	ERAGROSTIS	LUGENS
ERLU2	ANG	27890		AG 02	ERAGROSTIS	LUTESCENS
				04	SIXWEEKS LOVEGRASS	
ERLU3	ANF	0		AF 02	ERIASTRUM	LUTEUM
ERLU4	PNF	26		PF 02	ERYNGIUM	LUDOVICIANUM
ERMA	PNG	H		PG 02	ERAGROSTIS	MAUIENSIS
ERMA2	ANF	78		AF 02	ERIOGONUM	MACULATUM
ERMA3	PNF	9		PF 02	ERIOGONUM	MANCUM
ERMA4	PNF	890		PF 02	ERIOGONUM	MARIFOLIUM
ERMA5	ANF	90		AF 02	ERODIUM	MACROPHYLLUM
				04	BIGLEAF FILAREE	
ERMA6	AIF	0		AF 02	ERODIUM	MALACOIDES
ERMA7	PIF	2		PF 02	ERYNGIUM	MARITIMUM
ERMA8	PNF	8		PF 12	ERIGERON	MAGUIREI
				14	MAGUIRE DAISY	
ERMA9	PNF	8		PF 12	ERIGERON	MANCUS
				14	DEPAUPERATE DAISY	
ERME	ANG	2670H		AG 02	ERAGROSTIS	MEXICANA
ERME2	PNF	789		PF 02	ERIGERON	
MELANOCEPHALUS						
ERME3	NHS	7		PS 02	ERIOGONUM	MEARNSII
ERME4	PNF	0		PF 02	ERIOGONUM	MENSICOLA
ERME5	BNF	0		AF 02	ERYSIMUM	MENZIESII
ERMI	ANF	6		AF 02	ERIGERON	MIMEGLETES
ERMI2	PNF	0		PF 02	ERIGERON	MISER
ERMI3	PNG	2		PG 02	ERIOCHLOA	MICHAUXII
ERMI4	NHS	45890		PS 02	ERIOGONUM	MICROTHECUM
				04	SLENDERBUSH ERIOGONUM	
				05	SLENDERBUSH BUCKWHEAT	
ERMI5	NS	7		S 22	ERIOGONUM	MICROTHECUM
ERMIL	NHS	9		S 12	ERIOGONUM	MICROTHECUM
				13	LAXIFLORUM	
				14	LAXPLANT ERIOGONUM	
ERMO	PNG	H		PG 02	ERAGROSTIS	MONTICOLA
ERMO2	PNF	6		PF 02	ERIGERON	MODESTUS

ERMO3	ANF	0	AF 02	ERIOGONUM	MOHAVENSE
ERMO4	ANF	0	AF 02	ERIOGONUM	MOLESTUM
ERMO5	PNF	8	PF 02	ERIOGONUM	MONTICOLA
ERMO6	ANF	0	AF 02	ERIOPHYLLUM	MOHAVENSE
ERMO7	AIF	1230	AF 02	ERODIUM	MOSCHATUM
			04	WHITESTEM FILAREE	
ERMO8	PNF	9	PF 02	ERYTHRONIUM	MONTANUM
ERMO9	NS	7	S 12	ERIOGONUM	MORTONIAUM
ERMU	AIG	139	AG 02	ERAGROSTIS	MULTICAULIS
ERMU2	PNF	0	PF 02	ERIGERON	MULTICEPS
ERMU3	NHS	459	PS 02	ERIOGONUM	MULTICEPS
ERMU4	ANF	6	AF 02	ERIOGONUM	MULTIFLORUM
ERMU5	ANF	6	AF 02	ERIOGONUM	MULTIFLORUM
ERMU6	ANF	70	AF 02	ERIOPHYLLUM	MULTICAULE
ERMU7	PNF	0	PF 02	ERYTHRONIUM	
MULTISCAPOIDEUM					
ERMY	PNF	6	PF 02	ERIGERON	MYRIONACTIS
ERNA	PNF	789A	PF 02	ERITRICHUM	NANUM
ERNA2	PNF	6	PF 02	ERYNGIUM	
NASTURIIFOLIUM					
ERNE	ANG	1234670H	AG 02	ERAGROSTIS	NEOMEXICANA
			04	NEW MEXICO LOVEGRASS	
ERNE2	PNF	489	PF 02	ERIGERON	
NEMATOPHYLLUS					
ERNE3	PNF	7	PF 02	ERIGERON	NEOMEXICANUS
ERNE4	PNF	80	PF 02	ERIGERON	NEVADINCOLA
ERNE5	PNF	6	PF 02	ERIOGONUM	NEALLEYI
ERNE6	NHS	45	PS 02	ERIOGONUM	NEBRASKENSE
ERNE7	NHS	0	PS 02	ERIOPHYLLUM	NEVINII
			04	NEVIN ERIOPHYLLUM	
ERNI	PNG	H	PG 02	ERAGROSTIS	NIIHAUENSIS
ERNI2	PNF	89	PF 02	ERIOGONUM	NIVEUM
			04	SNOW ERIOGONUM	
ERNI3	PNF	8	PF 02	ERYSIMUM	NIVALE
ERNO	NS	80	PS 02	ERIOGONUM	NODOSUM
			04	SONORAN BUCKWHEAT	
ERNO2	ANF	0	AF 02	ERIOGONUM	NORTONII
ERNO3	PNF	8	PF 02	ERIOGONUM	NOVONUDUM
ERNU	PNF	5678	PF 02	ERIGERON	NUDIFLORUS
ERNU2	NHS	568	PS 02	ERIOGONUM	NUDICAULE
ERNU3	PNF	890	PF 02	ERIOGONUM	NUDUM
ERNU4	PNF	8	PF 02	ERIOGONUM	NUMMULARE
ERNU5	ANF	80	AF 02	ERIOGONUM	NUTANS
ERNU6	ANF	0	AF 02	ERIOPHYLLUM	NUBIGENUM
EROB	PNG	7	PG 02	ERAGROSTIS	OBTUSIFLORA
			04	ALKALI LOVEGRASS	
EROB2	AIF	90	AF 02	ERODIUM	
OBTUSIPLICATUM					
			04	EARLY FILAREE	
EROC	PNF	459	PF 02	ERIGERON	OCHROLEUCUS
EROC2	PNF	890	PF 02	ERIOGONUM	
OCHROCEPHALUM					
ERODI	PNF	1234567890A	PF 02	ERODIUM	
			04	FILAREE	
			05	HERONBILL	
ERODI2	ANF	7	AF 22	ERODIUM	
EROP	PIG	2	PG 02	EREMOCHLOA	OPHIUROIDES

EROR	ANG	7890	AG 02	04 CENTIPEDEGRASS ERAGROSTIS	ORCUTTIANA
EROR2	PNF	9	PF 02	04 ORCUTT LOVEGRASS ERIGERON	OREGANUS
EROR3	ANF	780	AF 02	ERIOGONUM	ORDII
EROR4	PNF	9	PF 02	ERYTHRONIUM	OREGONUM
EROR5	PNF	7	PF 12	ERIGERON	OREOPHILUS
EROS	PNF	8	PF 02	ERIOGONUM	OSTLUNDI
EROV	PNF	47890	PF 02	ERIOGONUM	OVALIFOLIUM
EROV2	PNF		PF 02	ERIGERON	OVINUS
EROV3	NHS	7	S 22	SHEEPDAISY ERIOGONUM	OVALIFOLIUM
EROVC	PNF	9	PF 12	ERIOGONUM	OVALIFOLIUM
EROVD	PNF	89	PF 02	13 CELSUM 14 CUSHION BUCKWHEAT ERIOGONUM	OVALIFOLIUM
EROVN	PNF	890	PF 02	03 DEPRESSUM ERIOGONUM	OVALIFOLIUM
EROVO	PNF	489	PF 02	03 NIVALE ERIOGONUM	OVALIFOLIUM
EROVO2	PNF	890	PF 02	03 OCHROLEUCUM ERIOGONUM	OVALIFOLIUM
EROVO3	PNF	79	PF 12	03 ORTHOCAULON ERIOGONUM	OVALIFOLIUM
EROVV	PNF	890	PF 02	13 OVALIFOLIUM 14 CUSHION BUCKWHEAT ERIOGONUM	OVALIFOLIUM
EROX	PNG	256780	PG 02	03 VINEUM ERAGROSTIS	OXYLEPIS
ERPA	PNG	26	PG 02	04 RED LOVEGRASS ERAGROSTIS	PALMERI
ERPA10	PNF	A	PF 02	04 RIO GRANDE LOVEGRASS ERYSIMUM	PALLASII
ERPA11	ANF	7	AF 12	ERIOGONUM	PALMERIANUM
ERPA2	PNG	H	PG 02	ERAGROSTIS	PAUPERA
ERPA3	PNF	0	PF 02	ERIGERON	PARISHII
ERPA4	PIF2F	1	PF 02	ERIOCAULON	PARKERI
ERPA5	PNF	467890	PF 02	ERIOGONUM	PANNOSUM
ERPA6	ANF	70	AF 02	ERIOGONUM	PARISHII
ERPA7	ANF	78	AF 02	ERIOGONUM	PARRYI
ERPA8	NS	0	PS 02	ERIOGONUM	PARVIFOLIUM
ERPA9	NHS	458	PS 02	04 COAST BUCKWHEAT ERIOGONUM	PAUCIFLORUM
ERPE	ANG	2345670H	AG 02	ERAGROSTIS	PECTINACEA
ERPE2	ANG	456	AG 02	ERAGROSTIS	PERPLEXA
ERPE3	PNF	7890A	PF 02	ERIGERON	PEREGRINUS
ERPE4	PNF	80	PF 02	ERIGERON	PETIOLARIS
ERPE5	PNF	90	PF 02	ERIGERON	PETROPHILUS
ERPE6	NHS	90	PS 02	ERIOGONUM	PENDULUM
ERPE7	PNF	9	PF 02	ERYNGIUM	PETIOLATUM
ERPE8	PNF	890	PF 02	ERYSIMUM	PERENNE
ERPH	BNF	12356890	AF 02	ERIGERON	
PHILADELPHICUS					
ERPH2	ANF	78	AF 02	ERIOGONUM	
PHARNACEOIDES					
ERPH3	PNF	7	PF 02	ERYNGIUM	PHYTEUMAE
ERPI	PNG	2356	PG 02	ERAGROSTIS	PILIFERA

			04 SANDHILL LOVEGRASS	
ERPI2	AIG	245670HC	AG 02 ERAGROSTIS	PILOSA
			04 INDIA LOVEGRASS	
ERPI3	PNF	9	PF 02 ERIGERON	PIPERIANUS
ERPI4	PNF	0	PF 02 ERYNGIUM	
PINNATISECTUM				
ERPI5	PNG	7	PG 12 ERIONEURON	PILOSUM
ERPL	PIG	H	PG 02 ERAGROSTIS	PLANA
ERPL2	ANF	0	AF 02 ERIASTRUM	PLURIFLORUM
ERPL3	NHS	780	PS 02 ERIOGONUM	PLUMATELLA
			04 YUCCA BUCKWHEAT	
ERPL4	PNF	7	PF 12 ERIGERON	PLATYPHYLLUS
ERPO	AIG	34560H	AG 02 ERAGROSTIS	POAEOIDES
			04 MANYSPIKE COTTONSEDGE	
ERPO2	PNF	89	PF 02 ERIGERON	POLIOSPERMUS
			04 CUSHION ERIGERON	
ERPO3	AIG	2HC	AG 02 ERIOCHLOA	POLYSTACHYA
ERPO4	ANF	67	AF 02 ERIOGONUM	POLYCLADON
ERPO5	IT	2C	PT 02 ERYTHRINA	POEPPIGIANA
ERPR	AIF	90	AF 02 ERECHTITES	
PRENANTHOIDES				
ERPR2	AIG	7	AG 02 ERIOCHLOA	PROCERA
ERPR3	NHS	70	PS 02 ERIOGONUM	PRINGLEI
ERPR4	ANF	780	AF 02 ERIOPHYLLUM	PRINGLEI
ERPR5	BNF	1236	AF 02 ERYNGIUM	PROSTRATUM
ERPR6	PNF	3	PF 02 ERYTHRONIUM	PROPULLANS
ERPR7	PNF	9	PF 12 ERIOGONUM	PROCIDUUM
			14 PROSTRATE BUCKWHEAT	
ERPU	BNF	123456	AF 02 ERIGERON	PULCHELLUS
ERPU2	PNF	457890	PF 02 ERIGERON	PUMILUS
ERPU3	PNF	A	PF 02 ERIGERON	PURPURATUS
ERPU4	PIG	26HC	PG 02 ERIOCHLOA	PUNCTATA
ERPU5	ANF	78	AF 02 ERIOGONUM	PUBERULUM
ERPU6	ANF	780	AF 02 ERIOGONUM	PUSILLUM
ERPU7	PNF	0	PF 02 ERYTHRONIUM	PURPURASCENS
ERPU8	PNG	7	PG 12 ERIONEURON	PULCHELLUM
			14 FLUFFGRASS	
ERPU9	PNF	489	PF 12 ERIGERON	PULCHERRIMUS
			14 DAISY FLEABANE	
ERPY	PNF	80	PF 02 ERIGERON	PYGMAEUS
ERP2	NHS	90	PS 02 ERIOGONUM	
PYROLAEFOLIUM				
ERQU	BNF	126	AF 02 ERIGERON	QUERCIFOLIUS
ERQU2	PNF	6	PF 02 ERYTHRODES	QUERCETICOLA
ERRA	PIG	125670H	PG 02 ERIANTHUS	RAVENNAE
ERRA2	PNF	9	PF 02 ERIGERON	RADICATUS
ERRA3	PNF	6780	PF 02 ERIOGONUM	RACEMOSUM
			04 REDROOT ERIOGONUM	
ERRA4	PNF	8	PF 02 ERIOGONUM	RAMOSISSIMUM
ERRA5	PNF	0	PF 02 ERYNGIUM	RACEMOSUM
ERRA6	PNF	2	PF 02 ERYNGIUM	RAVENELII
ERRE	PNG	126	PG 02 ERAGROSTIS	REFRACTA
			04 COASTAL LOVEGRASS	
ERRE2	ANG	23456	AG 02 ERAGROSTIS	REPTANS
ERRE3	ANF	78	AF 02 ERIOGONUM	RENIFORME
ERRE4	AIF	134567890	AF 02 ERYSIMUM	REPANDUM
ERRE5	PNF	90	PF 02 ERYTHRONIUM	REVOLUTUM



ERRH	PNF	8	PF 02	ERIOGONUM	RHODANTHUM
ERRH2	PNF	7	PF 12	ERIGERON	RHIZOMATOUS
			14	FLEABANE	
ERRI	PNF	7	PF 02	ERIOGONUM	RIPLEYI
ERRI2	ANF	0	AF 12	ERIOGONUM	RIXFORDII
ERRO	PNF	8	PF 02	ERIOGONUM	ROSENSE
ERRO2	ANF	678	AF 02	ERIOGONUM	
ROTUNDIFOLIUM					
ERRO3	NT	C	PT 02	ERYTHROXYLON	
ROTUNDIFOLIUM					
ERRU	PNF	8	PF 02	ERIOGONUM	RUBRICAULE
ERRU2	PNGL	A	PG 02	ERIOPHORUM	RUSSEOLUM
ERRU3	ANF	7	AF 12	ERIGERON	RUSBYI
ERRY	PNF	9	PF 02	ERIGERON	RYDBERGII
ERSA	ANF	0	AF 02	ERIASTRUM	SAPPHIRINUM
			04	SAPPHIRE ERIASTRUM	
ERSA2	PNF	0	PF 02	ERIGERON	SANCTARUM
ERSA3	NHS	8	PS 02	ERIOGONUM	SALICINUM
ERSA4	NHS	9	PS 02	ERIOGONUM	SALINUM
ERSA5	ANF	4789	AF 02	ERIOGONUM	SALSUGINOSUM
ERSA6	PNF	0	PF 02	ERIOGONUM	SAXATILE
ERSA7	AIF	134567890	AF 02	ERUCA	SATIVA
ERSA8	NS	8	PS 02	ERIOGONUM	SAURINUM
ERSC	NHS	78	PS 02	ERIOGONUM	SCOPARIUM
ERSC2	PNGL	A	PG 02	ERIOPHORUM	SCHEUCHZERI
ERSE	PIG	56	PG 02	ERAGROSTIS	SECUNDIFLORA
ERSE2	PNG	2567	PG 02	ERAGROSTIS	SESSILISPICA
			04	TUMBLE LOVEGRASS	
ERSE3	ANF	890	AF 02	EREMOCARPUS	SETIGERUS
			04	TURKEYMULLEIN	
ERSE4	PIF2F	1236	PF 02	ERIOCAULON	SEPTANGULARE
ERSE5	PNG	26	PG 02	ERIOCHLOA	SERICEA
			04	TEXAS CUPGRASS	
ERSE6	PNF	8	PF 02	ERIOGONUM	SESSILE
ERSH	PNF	78	PF 02	ERIOGONUM	SHOCKLEYI
ERSI	PNG	26	PG 02	ERAGROSTIS	SILVEANA
ERSI2	ANG	2	AG 02	ERAGROSTIS	SIMPLEX
ERSI3	PNF	789	PF 02	ERIGERON	SIMPLEX
ERSI4	NS	78	PS 02	ERIOGONUM	SIMPSONI
ERSI5	NHS	0	PS 02	ERIOGONUM	SISKIYOUENSE
ERSM	NS	8	S 12	ERIOGONUM	SMITHII
			14	SMITH WILD BUCKWHEAT	
ERSP	PNG	1234567	PG 02	ERAGROSTIS	SPECTABILIS
			04	PURPLE LOVEGRASS	
ERSP10	PNF	7	PF 02	ERYNGIUM	
SPARGANOPHYLLUM					
ERSP2	PNG	26	PG 02	ERAGROSTIS	SPICATA
			04	SPIKE LOVEGRASS	
ERSP3	ANF	890	AF 02	ERIASTRUM	SPARSIFLORUM
ERSP4	PNF	456789	PF 02	ERIGERON	SPECIOSUS
ERSP5	PNF	8	PF 02	ERIOGONUM	SPATHULATUM
ERSP6	ANF	890	AF 02	ERIOGONUM	SPERGULINUM
ERSP7	NHS	890	PS 02	ERIOGONUM	
SPHAEROCEPHALUM					
			04	ROCK ERIOGONUM	
ERSP8	PNGL	13A	PG 02	ERIOPHORUM	SPISSUM
ERSP9	PNF	A	PF 02	ERITRICHIMUM	SPLENDENS

ERSPH	NHS	9	S 12	ERIOGONUM	
SPHAEROCEPHALUM					
				13	HALIMOIDES
				14	ROUND-HEADED BUCKWHEAT
ERSPM	PNF	456789	PF 02	ERIGERON	SPECIOSUS
				03	MACRANTHUS
ERST	PIG	2	PG 02	ERAGROSTIS	STENOPHYLLA
ERST2	PNG	1236	PG 02	ERIANTHUS	STRICTUS
				04	NARROW PLUMEGRASS
ERST3	ANF	123456890	AF 02	ERIGERON	STRIGOSUS
ERST4	NHS	890	PS 02	ERIOGONUM	STRICTUM
ERST5	NHS	0	PS 02	ERIOPHYLLUM	
STAECHADIFOLIUM					
				04	LIZARD TAIL
ERSTP	NHS	890	PS 02	ERIOGONUM	STRICTUM
				03	PROLIFERUM
ERSU	PIG	H	PG 02	ERAGROSTIS	SUPERBA
				04	WILMAN LOVEGRASS
ERSU2	PNF	4589	PF 02	ERIGERON	SUBTRINERVIS
ERSU3	PNF	45678	PF 02	ERIGERON	SUPERBUS
ERSU4	PNF	0	PF 02	ERIGERON	SUPPLEX
ERSU5	ANF	78	AF 02	ERIOGONUM	SUBRENIFORME
ERSU6	NHS	78	PS 02	ERIOGONUM	SULCATUM
				04	FURROWED BUCKWHEAT
ERSU7	NHS	0	PS 02	ERYSIMUM	
SUFFRUTESCENS					
ERSUC	PNF	9	PF 12	ERIGERON	SUBTRINERVIS
				13	CONSPICUUS
ERSW	PNG	26	PG 02	ERAGROSTIS	SWALLENII
ERSY	PNF	26	PF 02	ERYNGIUM	SYNCHAETUM
ERTE	AIG	25H	AG 02	ERAGROSTIS	TEF
ERTE10	NHS	90	PS 02	ERIOGONUM	TERNATUM
ERTE11	PNF	8	PF 02	ERIOGONUM	TETRANEURIS
ERTE12	PNGL	13	PG 02	ERIOPHORUM	TENELLUM
ERTE13	PNF	670	PF 02	ERODIUM	TEXANUM
				04	TUFTED STORKSBILL
ERTE14	BNF	0	AF 02	ERYSIMUM	TERETIFOLIUM
ERTE2	PIG	H	PG 02	ERAGROSTIS	TENELLA
ERTE3	ANG	26	AG 02	ERAGROSTIS	
TEPHROSANTHOS					
ERTE4	IS	12	PS 02	ERICA	TETRALIX
ERTE5	ANF	6	AF 02	ERIGERON	TENELLUS
ERTE6	PNF	890	PF 02	ERIGERON	TENER
ERTE7	PNF	6	PF 02	ERIGERON	TENUIS
ERTE8	PNF2F	6	PF 02	ERIOCAULON	TEXENSIS
ERTE9	NHS	68	PS 02	ERIOGONUM	TENELLUM
ERTH	ANF	780	AF 02	ERIOGONUM	THOMASII
ERTH2	PNF	8	PF 02	ERIOGONUM	THOMPSONAE
ERTH3	ANF	70	AF 02	ERIOGONUM	THURBERI
ERTH4	NHS	89	PS 02	ERIOGONUM	THYMOIDES
				04	THYME ERIOGONUM
ERTHA	NHS	7	S 12	ERIOGONUM	THOMPSONAE
				13	ALBIFLORUM
ERTHA2	NHS	7	S 12	ERIOGONUM	THOMPSONAE
				13	ATWOODII
ERTHC	NHS	8	PS 02	ERIOGONUM	THYMOIDES
				03	CONGESTUM

ERTHT	NHS	7	S 12	ERIOGONUM	THOMPSONAE
			13	THOMPSONAE	
ERTO	NS	0	PS 02	ERIODYCTON	TOMENTOSUM
ERTR	PNG	2	PG 02	ERAGROSTIS	TRACYI
ERTR10	NHS	78	PS 02	ERIOGONUM	TRISTICHUM
ERTR11	ANF	0	AF 02	ERIOGONUM	TRUNCATUM
ERTR2	PNG	26	PG 02	ERAGROSTIS	TRICHOCOLEA
ERTR3	PNG	123456H	PG 02	ERAGROSTIS	TRICHODES
			04	SAND LOVEGRASS	
ERTR4	ANF	0	AF 02	ERIASTRUM	TRACYI
ERTR5	ANF	6	AF 02	ERIGERON	TRAVERSII
ERTR6	NS	0	PS 02	ERIODYCTON	TRASKIAE
			04	CATALINA YERBA-SANTA	
ERTR7	NS	0	PS 02	ERIODYCTON	TRICHOCALYX
			04	HAIRY YERBA-SANTA	
ERTR8	ANF	780	AF 02	ERIOGONUM	TRICHOPES
ERTR9	NHS	0	PS 02	ERIOGONUM	TRIPODUM
ERTRA	PNG	56	PG 02	ERAGROSTIS	TRICHODES
ERTRN	PNG	45	PG 02	ERAGROSTIS	TRICHODES
ERTU	PNF	0	PF 02	ERYTHRONIUM	TUOLUMNENSE
ERTU2	PNF	8	PF 02	ERIOGONUM	TUMULOSUM
ERTW	PNF	9	PF 02	ERIGERON	TWEEDYI
ERUCA	NF	134567890	F 02	ERUCA	
ERUCA2	NF	13469	F 02	ERUCASTRUM	
ERUI	PNF	489	PF 02	ERIGERON	UINTAHENSIS
			07	UINTAH FLEABANE	
ERUM	NHS	457890	PS 02	ERIOGONUM	UMBELLATUM
			04	ALPINE SULPHURFLOWER	
			05	SULFUR ERIOGONUM	
ERUMA	NHS	892	PS 02	ERIOGONUM	UMBELLATUM
			03	ARIDUM	
ERUMC	NHS	8	PS 02	ERIOGONUM	UMBELLATUM
			03	COVILLEI	
ERUMP	NHS	90	PS 02	ERIOGONUM	UMBELLATUM
			03	POLYANTHUM	
ERUMS	PNF	4589	PF 02	ERIOGONUM	UMBELLATUM
			03	SUBALPINUM	
ERUMS2	NHS	80	PS 02	ERIOGONUM	UMBELLATUM
			03	SUBARIDUM	
ERUN	AIG	2H	AG 02	ERAGROSTIS	UNIOLOIDES
ERUN2	PNF	80	PF 02	ERIGERON	UNCIALIS
ERUN3	PNF	6	PF 02	ERIOGONUM	UNDULATUM
ERUR	ANG	C	AG 02	ERAGROSTIS	URBANIANA
ERUR2	PNF	57890	PF 02	ERIGERON	URSINUS
ERUR3	NHS	0	PS 02	ERIOGONUM	URSINUM
ERUT	PNF	780	PF 02	ERIGERON	UTAHENSIS
ERVA	PNG	H	PG 02	ERAGROSTIS	VARIABILIS
ERVA2	IS	1	PS 02	ERICA	VAGANS
ERVA3	PNF	890	PF 02	ERIGERON	VAGUS
ERVA4	PNGL	A	PG 02	ERIOPHORUM	VAGINATUM
			04	SHEATHED COTTONSEDGE	
ERVA5	PNF	0	PF 02	ERYNGIUM	VASEYI
ERVE	PNF	12	PF 02	ERIGERON	VERNUS
ERVE2	PNF	789	PF 02	ERIGERON	VETENSIS
ERVE3	PNF	6	PF 02	ERIOGONUM	VESPINUM
ERVE4	ANF	0	AF 02	ERIOGONUM	VESTITUM
ERVE5	AIF	4	AF 02	ERUCA	VESICARIA

ERVI	AIG	2	AG 02	ERAGROSTIS	VIRESCENS
ERVI10	PNF	126	PF 02	ERYNGIUM	VIRGINIANUM
ERVI11	PNF	8	PF 12	ERIOGONUM	VIRIDULUM
ERVI2	ANF	0	AF 02	ERIASTRUM	VIRGATUM
ERVI3	AIG	39	AG 02	ERIOCHLOA	VILLOSA
ERVI4	PNF	8	PF 02	ERIOGONUM	VILLIFLORUM
ERVI5	ANF	7890	AF 02	ERIOGONUM	VIMINEUM
ERVI6	ANF	90	AF 02	ERIOGONUM	VIRGATUM
ERVI7	PNF	8	PF 02	ERIOGONUM	VISCIDULUM
ERVI8	PNEGL	12345	PG 02	ERIOPHORUM	VIRGINICUM
ERVI9	PNEGL	1239A	PG 02	ERIOPHORUM	VIRIDE-
CARINATUM					
			04	THINLEAF COTTONSEEDGE	
ERWA	PNF	6	PF 02	ERIGERON	WARNOCKII
ERWA2	PNF	8	PF 02	ERIOGONUM	WASATCHENSE
ERWA3	PNF	8	PF 02	ERIOGONUM	WATSONII
ERWA4	ANF	780	AF 02	ERIOPHYLLUM	WALLACEI
ERWE	ANF	78	AF 02	ERIOGONUM	WETHERILLII
ERWH	PNG	H	PG 02	ERAGROSTIS	WHITNEYI
ERWH2	PNF	78	PF 02	ERYSIMUM	WHEELERI
ERWI	ANF	890	AF 02	ERIASTRUM	WILCOXII
ERWR	NHS	56780	PS 02	ERIOGONUM	WRIGHTII
			04	WRIGHT ERIOGONUM	
			05	SHRUBBY BUCKWHEAT	
ERWR2	NS	7	S 22	ERIOGONUM	WRIGHTII
ERWRT	NHS	8	PS 02	ERIOGONUM	WRIGHTII
			03	TRACHYGONUM	
			04	WRIGHT BUCKWHEAT	
ERYNG	NF	1234567890	F 02	ERYNGIUM	
ERYSI	NF	1234567890A	F 02	ERYSIMUM	
			04	WALLFLOWER	
ERYTH	NF	267C	F 02	ERYTHRINA	
			04	EASTER LILY	
ERYTH2	NF	6	F 02	ERYTHRODES	
ERYTH3	NF	123456890	F 02	ERYTHRONIUM	
			04	DOGWOOD VIOLET	
			05	FAWNLILY	
ERYTH4		C	02	ERYTHROXYLON	
ERYU	PNF	123456	PF 02	ERYNGIUM	YUCCIFOLIUM
ERZI	PNF	78	PF 02	ERIOGONUM	ZIONIS
ERZIC	PNF	7	PF 12	ERIOGONUM	ZIONIS
			13	COCCINEUM	
ERZIZ	PNF	7	PF 12	ERIOGONUM	ZIONIS
			13	ZIONIS	
ESCA	ANF	0	AF 02	ESCHSCHOLZIA	CAESPITOSA
ESCA2	PNF	2580	PF 02	ESCHSCHOLZIA	CALIFORNICA
			04	CALIFORNIA POPPY	
ESCHS	NF	2567890	F 02	ESCHSCHOLZIA	
			04	GOLDPOPPY	
ESEL	ANF	0	AF 02	ESCHSCHOLZIA	ELEGANS
ESENB	NF	26	F 02	ESENBECKIA	
ESGL	ANF	780	AF 02	ESCHSCHOLZIA	GLYPTOSPERMA
			04	DESERT GOLDPOPPY	
ESLE	ANF	0	AF 02	ESCHSCHOLZIA	LEMMONII
ESLO	ANF	0	AF 02	ESCHSCHOLZIA	LOBBII
ESME	ANF	67	AF 02	ESCHSCHOLZIA	MEXICANA
ESMI	ANF	780	AF 02	ESCHSCHOLZIA	MINUTIFLORA

ESPA	ANF	0	AF 02	ESCHSCHOLZIA	PARISHII
ESRU	NT	26	PT 02	ESENBECKIA	RUNYONII
EUAB	ANF	70	AF 02	EUPHORBIA	ABRAMSIANA
EUAC	PNF	6	PF 02	EUPHORBIA	ACUTA
EUAD	PIF	0H	PF 02	EUPATORIUM	ADENOPHORUM
EUAE	NT	2C	PT 02	EUGENIA	AERUGINEA
EUAG	PIF	13	PF 02	EUPHORBIA	AGRARIA
EUAL	IT	H	PT 02	EUCALYPTUS	ALBA
EUAL2	PNF	12	PF 02	EUPATORIUM	ALBUM
EUAL3	PNF	123456	PF 02	EUPATORIUM	ALTISSIMUM
EUAL4	PNF	6780	PF 02	EUPHORBIA	
ALBOMARGINATA					
EUAL5	ANF	7	AF 02	EUPHORBIA	ALTA
EUAM	NS	1236	PS 02	EUONYMUS	AMERICANUS
EUAM2	ANF	126	AF 02	EUPHORBIA	AMMANNIOIDES
EUAN	NS	2	PS 02	EUGENIA	ANTHERA
EUAN2	ANF	6	AF 02	EUPHORBIA	ANGUSTA
EUAN3	NS	6	PS 02	EUPHORBIA	
ANTISYPHILITICA					
EUAR	PNF	12	PF 02	EUPATORIUM	AROMATICUM
EUAR2	PNF	6780	PF 02	EUPHORBIA	ARIZONICA
EUAR3	AIF	139A	AF 02	EUPHRASIA	ARCTICA
EUARD	AIF	139A	AF 02	EUPHRASIA	ARCTICA
			03	DISJUNCTA	
EUAS	IT	H	PT 02	EUCALYPTUS	ASTRINGENS
EUAS2	PNF	6	PF 02	EUPHORBIA	ASTYLA
EUAT	NT	123456	PT 02	EUONYMUS	
ATROPURPUREUS					
EUAX	NT	2	PT 02	EUGENIA	AXILLARIS
EUAZ	NS	6	PS 02	EUPATORIUM	AZUREUM
EUBA	IT	H	PT 02	EUCALYPTUS	BAILEYANA
EUBA2	IT	H	PT 02	EUCALYPTUS	BAUERIANA
EUBA3	ANF	6	AF 02	EUCNIDE	BARTONIOIDES
EUBA4	NT	2	PT 02	EUGENIA	BAHAMENSIS
EUBE	IT	H	PT 02	EUCALYPTUS	BEYERI
EUBE2	PNF	6	PF 02	EUPATORIUM	
BETONICIFOLIUM					
EUBI	NT	C	PT 02	EUGENIA	BIFLORA
EUBI2	ANF	6	AF 02	EUPHORBIA	BICOLOR
EUBI3	ANF	6	AF 02	EUPHORBIA	BIFURCATA
EUBI4	ANF	67	AF 02	EUPHORBIA	BILOBATA
EUBO	IT	H	PT 02	EUCALYPTUS	BOSISTO
EUBO2	IT	H	PT 02	EUCALYPTUS	BOTRYOIDES
EUBR	PNF	67	PF 02	EUPHORBIA	BRACHYCERA
EUCA	IT	H	PT 02	EUCALYPTUS	CALOPHYLLA
EUCA2	IT	H	PT 02	EUCALYPTUS	
CAMALDULENSIS					
EUCA3	IT	H	PT 02	EUCALYPTUS	CAMPANULATA
EUCA4	IT	H	PT 02	EUCALYPTUS	CAMPHORA
EUCA5	PNF	12	PF 02	EUPATORIUM	
CAPILLIFOLIUM					
EUCA6	PNF	67	PF 02	EUPHORBIA	CAPITELLATA
EUCA7	ANF	6	AF 02	EUPHORBIA	CARUNCULATA
EUCA8	PNF	6	PF 02	EUTHAMIA	CAMPORUM
EUCAL	NT	20HC	PT 02	EUCALYPTUS	
			04	EUCALYPTUS	

EUCH	ANF	70	AF 02	EUCRYPTA	
CHRYSANTHEMIFOLIA					
EUCH2	PNF	7	PF 02	EUPHORBIA	CHAMAESULA
EUCH3	ANF	267	AF 02	EUPHORBIA	CHAMAESYCE
EUCHL	NF	2567H	F 02	EUCHLAENA	
EUCI	IT	H	PT 02	EUCALYPTUS	CITRIODORA
			04	LEMON-GUM EUCALYPTUS	
EUCI2	PNF	6	PF 02	EUPHORBIA	CINERASCENS
EUCL	IT	H	PT 02	EUCALYPTUS	CLADOCALYX
EUCL2	IT	H	PT 02	EUCALYPTUS	CLOEZIANA
EUCLI	NF	89	F 02	EUCLIDIUM	
EUCNI	NF	6780	F 02	EUCNIDE	
EUCO	IT	H	PT 02	EUCALYPTUS	COCCIFERA
EUCO10	PNF	123456	PF 02	EUPHORBIA	COROLLATA
			04	FLOWERING SPURGE	
			05	FLOWERINGSPURGE EUPHORBIA	
EUCO2	IT	H	PT 02	EUCALYPTUS	CONSIDENIANA
EUCO3	IT	H	PT 02	EUCALYPTUS	CORNUTA
EUCO4	NT	2	PT 02	EUGENIA	CONFUSA
EUCO5	NT	C	PT 02	EUGENIA	CORDATA
EUCO6	PNF	12356C	PF 02	EUPATORIUM	COELESTINUM
EUCO7	PNF	26	PF 02	EUPATORIUM	
COMPOSITIFOLIUM					
			04	DOGFENNEL EUPATORIUM	
EUCO8	PNF	12356	PF 02	EUPHORBIA	COMMUTATA
EUCO9	ANF	6	AF 02	EUPHORBIA	CORDIFOLIA
EUCR	IT	H	PT 02	EUCALYPTUS	CREBRA
EUCR2	ANF	7890	AF 02	EUPHORBIA	CRENULATA
EUCRY	NF	6780	F 02	EUCRYPTA	
EUCU	T	H	T 02	EUGENIA	CUMINI
			04	JAVA-PLUM	
EUCU2	PNF	126	PF 02	EUPATORIUM	CUNEIFOLIUM
EUCY	ANF	6	AF 02	EUPHORBIA	CYATHOPHORA
EUCY2	PIF	134589	PF 02	EUPHORBIA	CYPARISSIAS
EUDA	IT	H	PT 02	EUCALYPTUS	DALRYMPLEANA
EUDE	IT	H	PT 02	EUCALYPTUS	DEANEI
EUDE2	IT	H	PT 02	EUCALYPTUS	DEGLUPTA
EUDE3	IT	H	PT 02	EUCALYPTUS	DELEGATENSIS
EUDE4	ANF	12345678	AF 02	EUPHORBIA	DENTATA
EUDI	IT	H	PT 02	EUCALYPTUS	DIVERSICOLOR
EUDI2	IT	H	PT 02	EUCALYPTUS	DIVES
EUDI3	NT	2	PT 02	EUGENIA	DICRANA
EUDI4	ANF	34567890	AF 02	EUPHORBIA	DICTYOSPERMA
EUDU	PNF	12	PF 02	EUPATORIUM	DUBIUM
EUED	PNF	A	PF 02	EUTREMA	EDWARDSII
EUER	IT	H	PT 02	EUCALYPTUS	ERYTHRONEMA
EUER2	PNF	670	PF 02	EUPHORBIA	ERIANTHA
EUES	PIF	1345890	PF 02	EUPHORBIA	ESULA
			04	LEAFY SPURGE	
EUEU	IS	13	PS 02	EUONYMUS	EUROPAEUS
			04	EUROPEAN BURNINGBUSH	
EUEX	IT	H	PT 02	EUCALYPTUS	EXIMIA
EUEX2	IT	H	PT 02	EUCALYPTUS	EXSERTA
EUEX3	AIF	10	AF 02	EUPHORBIA	EXIGUA
EUEX4	ANF	67	AF 02	EUPHORBIA	EXSTIPULATA
EUEX5	ANF	2670	AF 02	EUSTOMA	EXALTATUM
EUFA	IT	H	PT 02	EUCALYPTUS	FASTIGATA

EUFA2	AIF	1	AF 02	EUPHORBIA	FALCATA
EUFE	PNF	6	PF 02	EUPATORIUM	FENDLERI
EUFE2	PNF	456780	PF 02	EUPHORBIA	FENDLERI
EUFI	PNF	1236	PF 02	EUPATORIUM	FISTULOSUM
EUFL	NT	C	PT 02	EUGENIA	FLORIBUNDA
EUFL2	ANF	7	AF 02	EUPHORBIA	FLORIDA
EUFR	IT	H	PT 02	EUCALYPTUS	FRAXINOIDES
EUFU	PNG	H	PG 02	EULALIA	FULVA
EUGE	ANF	34567	AF 02	EUPHORBIA	GEYERI
EUGEN	NF	20HC	F 02	EUGENIA	
EUGL	IT	0H	PT 02	EUCALYPTUS	GLOBULUS
			04	BLUEGUM EUCALYPTUS	
EUGL2	ANF	6	AF 02	EUPHORBIA	GLOMERIFERA
EUGL3	ANF	1234567890	AF 02	EUPHORBIA	GLYPTOSPERMA
EUGL4	NT	C	PT 02	EUTERPE	GLOBOSA
EUGO	IT	H	PT 02	EUCALYPTUS	
GOMPHOCEPHALA					
EUGO2	IT	H	PT 02	EUCALYPTUS	GONIOCALYX
EUGO3	ANF	6	AF 02	EUPHORBIA	GOLONDRINA
EUGR	IT	H	PT 02	EUCALYPTUS	GRANDIS
EUGR2	PNF	67	PF 02	EUPATORIUM	GREGGII
EUGR3	ANF	7	AF 02	EUPHORBIA	GRACILLIMA
EUGR4	ANF	6	AF 02	EUSTOMA	GRANDIFLORUM
EUGU	IT	H	PT 02	EUCALYPTUS	GUILFOYLEI
EUGU2	IT	H	PT 02	EUCALYPTUS	GUMMIFERA
EUHA	NS	6	PS 02	EUPATORIUM	HAVANENSE
EUHE	PNF	780	PF 02	EUPATORIUM	HERBACEUM
EUHE2	AIF	1345690	AF 02	EUPHORBIA	HELIOSCOPIA
EUHE3	ANF	6	AF 02	EUPHORBIA	HELLERI
EUHE4	ANF	234567	AF 02	EUPHORBIA	HETEROPHYLLA
EUHE5	ANF	34567	AF 02	EUPHORBIA	HEXAGONA
EUHI	ANF	267	AF 02	EUPHORBIA	HIRTA
EUHI2	ANF	6	AF 02	EURYTAENIA	HINCKLEYI
EUHO	ANF	0	AF 02	EUPHORBIA	HOOVERI
EUHU	ANF	12356	AF 02	EUPHORBIA	HUMISTRATA
EUHY	PNF	126	PF 02	EUPATORIUM	
HYSSOPIFOLIUM					
EUHY2	ANF	267	AF 02	EUPHORBIA	HYSSOPIFOLIA
EUIN	PNF	1236	PF 02	EUPATORIUM	INCARNATUM
EUIN2	PNF	780	PF 02	EUPHORBIA	INCISA
EUIN3	ANF	67	AF 02	EUPHORBIA	INDIVISA
EUIN4	PNF	6	PF 02	EUPHORBIA	INNOCUA
EUIP	PNF	12	PF 02	EUPHORBIA	IPECACUANHAE
EUIV	PNF	6	PF 02	EUPATORIUM	IVAEFOLIUM
EUJA	IT	20HC	PT 02	EUGENIA	JAMBOS
EUJE	PNF	6	PF 02	EUPHORBIA	JEJUNA
EULA	IT	H	PT 02	EUCALYPTUS	LARGIFLORENS
EULA2	ANF	6	AF 02	EUPHORBIA	LAREDANA
EULA3	PNF	567	PF 02	EUPHORBIA	LATA
EULA4	AIF	17890	AF 02	EUPHORBIA	LATHYRUS
EULA5	NHS	4567890A	PS 02	EUROTIA	LANATA
			04	WINTERFAT	
EULAL		H	02	EULALIA	
EULE	PNF	126	PF 02	EUPATORIUM	LEUCOLEPIS
EULI	NT	C	PT 02	EUGENIA	LIGUSTRINA
EULI2	PNF	6	PF 02	EUPATORIUM	
LINEARIFOLIUM					

EULO	IT	H	PT 02	EUCALYPTUS	LONGIFOLIA
EULO2	ANF	6	AF 02	EUPHORBIA	LONGICRUIS
EULO3	UNK	H	U 02	EUPHORBIA	LORIFOLIA
EULU	PNF	78	PF 02	EUPHORBIA	LURIDA
EUMA	IT	H	PT 02	EUCALYPTUS	MACRORHYNCHA
EUMA2	IT	H	PT 02	EUCALYPTUS	MACULATA
EUMA3	IT	H	PT 02	EUCALYPTUS	MAIDENII
EUMA4	IT	H	PT 02	EUCALYPTUS	MARGINATA
EUMA5	IT	C	PT 02	EUGENIA	MALACCENSIS
EUMA6	PNF	12345789	PF 02	EUPATORIUM	MACULATUM
EUMA7	AIF	23456790	AF 02	EUPHORBIA	MACULATA
EUMA8	ANF	345678	AF 02	EUPHORBIA	MARGINATA
			04	SNOW-ON-THE-MOUNTAIN	
EUMA9	PNF	1	PF 02	EUPHORBIA	MARILANDICA
EUME	IT	H	PT 02	EUCALYPTUS	MELLIODORA
EUME2	AIG	25H	AG 02	EUCHLAENA	MEXICANA
EUME3	ANF	70	AF 02	EUPHORBIA	MELANADENIA
EUME4	PNF	12	PF 02	EUPHORBIA	MERCURIALINA
EUMI	IT	H	PT 02	EUCALYPTUS	MICROCORYS
			04	TALLOWOOD EUCALYPTUS	
EUMI2	ANF	6780	AF 02	EUCRYPTA	MICRANTHA
EUMI3	ANF	6780	AF 02	EUPHORBIA	MICROMERA
EUMI4	NS	0	PS 02	EUPHORBIA	MISERA
			04	CLIFF SPURGE	
EUMI5	ANF	34567	AF 02	EUPHORBIA	MISSURICA
EUMI6	PNF	2	PF 02	EUTHAMIA	MINOR
EUMO	NT	C	PT 02	EUGENIA	MONTICOLA
EUMU	IS	7	PS 02	EURYOPS	MULTIFIDUS
EUMY	NT	2	PT 02	EUGENIA	MYRTOIDES
EUNE	ANF	7	AF 12	EUPHORBIA	NEOMEXICANA
EUNI	IT	H	PT 02	EUCALYPTUS	NITENS
EUOB	IT	H	PT 02	EUCALYPTUS	OBLIQUA
EUOB2	NS	13	PS 02	EUONYMUS	OBOVATUS
			04	RUNNING EUONYMUS	
EUOB3	ANF	123456	AF 02	EUPHORBIA	OBTUSATA
EUOC	NS	890	PS 02	EUONYMUS	OCCIDENTALIS
EUOC2	PNF	890	PF 02	EUPATORIUM	OCCIDENTALE
EUOC3	ANF	780	AF 02	EUPHORBIA	OCELLATA
			04	LITTLEYE SPURGE	
EUOD	PNF	6	PF 02	EUPATORIUM	ODORATUM
EUOD2	PNF	67	PF 02	EUPHORBIA	ODONTADENIA
EUONY	NF	123456890	F 02	EUONYMUS	
			04	EUONYMUS	
EUPA	IT	H	PT 02	EUCALYPTUS	PANICULATA
			04	GRAY IRONBARK EUCALYPTUS	
EUPA2	IT	H	PT 02	EUCALYPTUS	PAUCIFLORA
EUPA3	PNF	6	PF 02	EUPATORIUM	PARRYI
EUPA4	PNF	780	PF 02	EUPHORBIA	PALMERI
EUPA5	PNF	80	PF 02	EUPHORBIA	PARISHII
EUPA6	ANF	6780	AF 02	EUPHORBIA	PARRYI
EUPAT	PNF	1234567890H	PF 02	EUPATORIUM	
			04	THOROUGHWORT	
EUPAT2	NS	7	S 22	EUPATORIUM	
EUPE	IT	H	PT 02	EUCALYPTUS	PELLITA
EUPE2	PIG	267H	PG 02	EUCHLAENA	PERENNIS
EUPE3	PNF	123456	PF 02	EUPATORIUM	PERFOLIATUM
EUPE4	ANF	70	AF 02	EUPHORBIA	PEDICULIFERA



EUPE5	ANF	6	AF 02	EUPHORBIA	PEPLIDION
EUPE6	AIF	123790A	AF 02	EUPHORBIA	PEPLUS
EUPE7	PNF	6	PF 02	EUPHORBIA	PERENNANS
EUPE8	NS	C	PS 02	EUPHORBIA	PETIOLARIS
EUPHO	PNF	1234567890AHC	PF 02	EUPHORBIA	
			04	SPURGE	
			05	EUPHORBIA	
EUPHO2	ANF	7	AF 22	EUPHORBIA	
EUPHR	IAF	139A	F 02	EUPHRASIA	
EUPI	IT	H	PT 02	EUCALYPTUS	PILULARIS
			04	BLACKBUTT EUCALYPTUS	
EUPL	AIF	13	AF 02	EUPHORBIA	PLATYPHYLLA
EUPL2	ANF	70	AF 02	EUPHORBIA	PLATYSPERMA
EUPL3	PNF	7	PF 02	EUPHORBIA	PLUMMERAE
EUPO	IT	0H	PT 02	EUCALYPTUS	POLYANTHEMOS
			04	REDGUM EUCALYPTUS	
EUPO2	IT	H	PT 02	EUCALYPTUS	POPULNEA
EUPO3	PNF	6780	PF 02	EUPHORBIA	POLYCARPA
			04	SANDMAT	
EUPO4	ANF	123	AF 02	EUPHORBIA	
POLYGONIFOLIA					
EUPR	IT	H	PT 02	EUCALYPTUS	PROPINQUA
EUPR2	ANF	123456	AF 02	EUPHORBIA	PRESLII
EUPR3	ANF	0	AF 02	EUPHORBIA	PROSTRATA
EUPU	IS	H	PS 02	EUCALYPTUS	PULVERULENTA
EUPU2	IT	H	PT 02	EUCALYPTUS	PUNCTATA
EUPU3	PNF	12345	PF 02	EUPATORIUM	PURPUREUM
EUPU4	PNF	12	PF 02	EUPHORBIA	PURPUREA
EUPU5	PNF	6	PF 02	EUTHAMIA	PULVERULENTA
EURA	IT	H	PT 02	EUCALYPTUS	RADIATA
EURA2	PNF	67	PF 02	EUPHORBIA	RADIANS
EURE	IT	H	PT 02	EUCALYPTUS	REGNANS
EURE2	IT	H	PT 02	EUCALYPTUS	RESINIFERA
EURE3	PNF	12	PF 02	EUPATORIUM	RECURVANS
EURE4	ANF	5670	AF 02	EUPHORBIA	REVOLUTA
EURH	NT	2	PT 02	EUGENIA	RHOMBEA
EURI	UNK	H0	F 02	EUPATORIUM	RIPARIUM
			04	HAMAKUA-PUMAKANI	
EURO	IT	H	PT 02	EUCALYPTUS	ROBERTSONII
EURO2	IT	20HC	PT 02	EUCALYPTUS	ROBUSTA
			04	ROBUSTA EUCALYPTUS	
EURO3	PNF	6	PF 02	EUPATORIUM	ROTHROCKII
EURO4	PNF	126	PF 02	EUPATORIUM	
ROTUNDIFOLIUM					
EURO5	PNF	45789	PF 02	EUPHORBIA	ROBUSTA
EUROT	HS	4567890A	S 02	EUROTIA	
			04	WINTERFAT	
EURU	IT	H	PT 02	EUCALYPTUS	RUBIDA
EURU2	IT	H	PT 02	EUCALYPTUS	RUDIS
EURU3	PNF	123456	PF 02	EUPATORIUM	RUGOSUM
EURU4	ANF	4567	AF 02	EUSTOMA	RUSSELIANUM
EURYA		H	02	EURYA	
EURYO	NF	7	F 02	EURYOPS	
EURYT	NF	6	F 02	EURYTAENIA	
EUSA	IT	H	PT 02	EUCALYPTUS	SALIGNA
			04	SALIGNA EUCALYPTUS	

EUSA2	IT	H	PT 02	EUCALYPTUS	
SALMONOPHLOIA					
EUSA3	IT	H	PT 02	EUCALYPTUS	SALUBRIS
EUSA4	NT	H	PT 02	EUGENIA	SANDWICENSIS
EUSA5	PNF	12	PF 02	EUPATORIUM	SALTUENSE
EUSA6	NT	H	PT 02	EURYA	SANDWICENSIS
EUSC	IT	H	PT 02	EUCALYPTUS	SCABRA
EUSE	PNF	1236	PF 02	EUPATORIUM	SEMISERRATUM
EUSE2	PNF	12356	PF 02	EUPATORIUM	SEROTINUM
EUSE3	PNF	123	PF 02	EUPATORIUM	
SESSILIFOLIUM					
EUSE4	ANF	1234567	AF 02	EUPHORBIA	SERPENS
EUSE5	ANF	34567890	AF 02	EUPHORBIA	
SERPYLLIFOLIA					
EUSE6	ANF	67	AF 02	EUPHORBIA	SERRULA
EUSE7	ANF	6780	AF 02	EUPHORBIA	SETILOBA
EUSI	IT	H	PT 02	EUCALYPTUS	SIDEROPHLOIA
EUSI2	IT	H	PT 02	EUCALYPTUS	SIDEROXYLON
			04	RED IRONBARK EUCALYPTUS	
EUSI3	IT	H	PT 02	EUCALYPTUS	SIEBERIANA
EUSI4	NT	2	PT 02	EUGENIA	SIMPSONII
EUSO	NHS	67	PS 02	EUPATORIUM	
SOLIDAGINIFOLIUM					
EUSP	ANF	6789	AF 02	EUPHORBIA	SPATHULATA
EUST	IT	H	PT 02	EUCALYPTUS	STELLULATA
EUST2	IT	H	PT 02	EUCALYPTUS	STUARTIANA
EUST3	NT	C	PT 02	EUGENIA	STAHLII
EUST4	ANF	4567	AF 02	EUPHORBIA	STICTASPORA
EUST5	PNF	6	PF 02	EUPHORBIA	STRICTIOR
EUSTO	NF	245670	F 02	EUSTOMA	
EUSU	ANF	6790	AF 02	EUPHORBIA	SUPINA
EUSY	AIF	89	AF 02	EUCLIDIUM	SYRIACUM
EUTE	IT	0H	PT 02	EUCALYPTUS	TERETICORNIS
EUTE2	IT	H	PT 02	EUCALYPTUS	TESSELLARIS
EUTE3	IT	H	PT 02	EUCALYPTUS	TETRAPTERA
EUTE4	ANF	6	AF 02	EUPHORBIA	TETRAPORA
EUTE5	ANF	6	AF 02	EURYTAENIA	TEXANA
EUTER		C	02	EUTERPE	
EUTH	ANF	6	AF 02	EUPHORBIA	THERIACA
EUTHA	NF	26	F 02	EUTHAMIA	
EUTO	IT	H	PT 02	EUCALYPTUS	TORELLIANA
EUTO2	IT	H	PT 02	EUCALYPTUS	TORQUATA
EUTR	IT	H	PT 02	EUCALYPTUS	TRIANTHA
EUTR2	ANF	7	AF 02	EUPHORBIA	TRACHYSERMA
EUTRE	NF	A	F 02	EUTREMA	
EUUR	NS	780	PS 02	EUCNIDE	URENS
EUVA	PNF	0	PF 02	EUPHORBIA	VALLIS-
MORTAE					
EUVE	ANF	134579	AF 02	EUPHORBIA	VERMICULATA
EUVI	IT	H	PT 02	EUCALYPTUS	VIMINALIS
EUVI2	PNF	6	PF 02	EUPHORBIA	VILLIFERA
EUWR	NS	67	PS 02	EUPATORIUM	WRIGHTII
EUWR2	PNF	6	PF 02	EUPHORBIA	WRIGHTII
EVAC	ANF	0	AF 02	EVAX	ACAULIS
EVAL	PIF	2367	PF 02	EVOLVULUS	ALSINOIDES
EVAR	PNF	7	PF 02	EVOLVULUS	ARIZONICUS
EVAX+	NF	456790	F 02	EVAX	

EVCA	ANF	6	AF 02	EVAX	CANDIDA
EVCA2	ANF	0	AF 02	EVAX	CAULESCENS
EVMU	ANF	67	AF 02	EVAX	MULTICAULIS
EVNU	PNF	6	PF 02	EVOLVULUS	NUTTALLIANUS
EVOLV	NF	234567	F 02	EVOLVULUS	
EVPI	PNF	234567	PF 02	EVOLVULUS	PILOSUS
EVPR	ANF	456	AF 02	EVAX	PROLIFERA
EVSE	PNF	267	PF 02	EVOLVULUS	SERICEUS
EVSP	ANF	90	AF 02	EVAX	SPARSIFLORA
EXAL	PNG	80	PG 02	EXTOSPERMA	ALEXANDRAE
EXCA	NT	2	PT 02	EXOSTEMA	CARIBAEUM
EXOST	NF	2	F 02	EXOSTEMA	
EXOTH	NF	2	F 02	EXOTHEA	
EXPA	NT	2	PT 02	EXOTHEA	PANICULATA
			04	BITTERBOUGH	
EXTOS	NF	80	F 02	EXTOSPERMA	
EYAN	NS	6	PS 02	EYSENHARDTIA	ANGUSTIFOLIA
EYPO	NS	7	PS 02	EYSENHARDTIA	POLYSTACHYA
			04	KIDNEYWOOD	
EYSEN	NF	67	F 02	EYSENHARDTIA	
EYSP	NS	6	PS 02	EYSENHARDTIA	SPINOSA
F					
FACA	NHS	780	PS 02	FAGONIA	CALIFORNICA
			04	CALIFORNIA FAGONIA	
FACEL	NF	26	F 02	FACELIS	
FACR	PNF	9A	PF 02	FAURIA	CRISTA-GALLI
FAES	AIF	13457	AF 02	FAGOPYRON	ESCULENTUM
			04	BUCKWHEAT	
FAGON	NF	780	F 02	FAGONIA	
			04	FAGONIA	
FAGOP	NF	13457	F 02	FAGOPYRON	
FAGR	NT	123567	PT 02	FAGUS	GRANDIFOLIA
			04	AMERICAN BEECH	
FAGUS	NF	123567	F 02	FAGUS	
			04	BEECH	
FAL0	PNS	7	S 12	FOGONIA	LONGIPES
FALCA	NF	123	F 02	FALCARIA	
FALLU	NS	56780	PS 02	FALLUGIA	
			04	FALLUGIA	
FALO			14	CALIFORNIA FAGONIA	
FAOC	NS	C	PS 02	FARAMEA	OCCIDENTALIS
FAPA	NS	56780	PS 02	FALLUGIA	PARADOXA
			04	APACHEPLUME	
FARAM		C	02	FARAMEA	
FARE	AIF	26	AF 02	FACELIS	RETUSA
FASI	AIF	123	AF 02	FALCARIA	SIOIDES
FAURI	NF	9A	F 02	FAURIA	
FEAC	PNS	7 0	S 12	FEROCATUS	ACANTHODES
			14	CAMPUS CACTUS	
FEACL	NS4S	7	S 12	FEROACTUS	ACANTHODES
			13	LE CONTEI	
			14	BARREL CACTUS	
			17	SYNONYM NAME - USE	ECHINOCACTUS-
ECACL					
FEAL	PNG	A	PG 02	FESTUCA	ALTAICA
			04	ALTAI FESCUE	
FEAR	ANG	890	AG 02	FESTUCA	ARIDA

FEAR2	PNG	56789	PG 02 FESTUCA 04 ARIZONA FESCUE	ARIZONICA
FEAR3	PIG	1234567890AH	PG 02 FESTUCA 04 TALL FESCUE 05 REED FESCUE	ARUNDINACEA
FEARA	PIG	49	PG 02 FESTUCA	ARUNDINACEA
FEARA2	PIG	2	PG 02 FESTUCA	ARUNDINACEA
FEARF	PIG	9	PG 02 FESTUCA	ARUNDINACEA
FEARG	PIG	0	PG 02 FESTUCA	ARUNDINACEA
FEARK	PIG	14	PG 02 FESTUCA	ARUNDINACEA
FEARK2	PIG	134	PG 02 FESTUCA	ARUNDINACEA
FEARK3	PIG	1	PG 02 FESTUCA	ARUNDINACEA
FEBA	PNG	A	PG 02 FESTUCA	BAFFINENSIS
FECA	PNG	90	PG 02 FESTUCA 04 CALIFORNIA FESCUE	CALIFORNICA
FECA2	PIG	1239	PG 02 FESTUCA	CAPILLATA
FECO	ANG	90	AG 02 FESTUCA	CONFUSA
FEDA	PNG	8	PG 02 FESTUCA 07 SEDGE FESCUE	DASYCLADA
FEDE	AIG	16890HC	AG 02 FESTUCA 04 BROME FESCUE	DERTONENSIS
FEDR	PIG	H	PG 02 FESTUCA	DRYMEJA
FEEA	ANG	790	AG 02 FESTUCA	EASTWOODAE
FEEL	PIG	1234567890HC	PG 02 FESTUCA 04 MEADOW FESCUE	ELATIOR
FEEL2	PNG	90	PG 02 FESTUCA 04 COAST FESCUE	ELMERI
FEELE	PIG	13	PG 02 FESTUCA	ELATIOR
FEELM	PIG	13	PG 02 FESTUCA	ELATIOR
FEELT	PIG	13	PG 02 FESTUCA	ELATIOR
FEGI	PIG	1	PG 02 FESTUCA	GIGANTEA
FEGR	ANG	790	AG 02 FESTUCA	GRAYI
FEHA	PNG	H	PG 02 FESTUCA	HAWAIIENSIS
FEID	PNG	457890H	PG 02 FESTUCA 04 IDAHO FESCUE	IDAHOENSIS
FEKA	PIG	H	PG 02 FESTUCA	KASHMIRIANA
FELI	PNG	26	PG 02 FESTUCA	LIGULATA
FEME	ANG	2456790H	AG 02 FESTUCA 04 FOXTAIL FESCUE	MEGALURA
FEMI	ANG	90	AG 02 FESTUCA 04 SMALL FESCUE	MICROSTACHYS
FEMY	AIG	123567890HC	AG 02 FESTUCA 04 RATTAIL FESCUE	MYUROS
FENDL	NS	678	PS 02 FENDLERA	
FENDL2	NS	6780	PS 02 FENDLERELLA 04 FENDLERELLA	
FEOB	PNG	23456	PG 02 FESTUCA	OBTUSA
FEOC	PNG	490	PG 02 FESTUCA 04 WESTERN FESCUE	OCCIDENTALIS
FEOC2	ANG	1234567890H	AG 02 FESTUCA 04 SIXWEEKS FESCUE	OCTOFLORA
FEOCG	ANG	2356	AG 02 FESTUCA	OCTOFLORA
FEOCH	ANG	25690	AG 02 FESTUCA 03 GLAUCA	OCTOFLORA
FEOCT	ANG	12678	AG 02 FESTUCA 03 HIRTELLA 03 TENELLA	OCTOFLORA

FEOV	PIG	1234567890AH	PG 02 FESTUCA	OVINA
			04 SHEEP FESCUE	
FEOVA	PNG	A	PG 02 FESTUCA	OVINA
			03 ALASKENSIS	
FEOVB	PNG	89A	PG 02 FESTUCA	OVINA
			03 BRACHYPHYLLA	
			04 ALPINE FESCUE	
FEOVD	PIG	13459	PG 02 FESTUCA	OVINA
			03 DURIOUSCULA	
			04 HARD FESCUE	
FEOVD2	PIG	9	PG 02 FESTUCA	OVINA
FEPA	ANG	7890	AG 02 FESTUCA	PACIFICA
			04 PACIFIC FESCUE	
FEPA2	PNG	12356	PG 02 FESTUCA	PARADOXA
FEPR	PIG	H	PG 02 FESTUCA	PRATENSIS
FEPR2	PNG	A	PG 02 FESTUCA	PROLIFERA
FERE	ANG	7890	AG 02 FESTUCA	REFLEXA
			04 REFLEX FESCUE	
FERI	PIG	7	PG 02 FESTUCA	RIGESCENS
FERU	NS	678	PS 02 FENDLERA	RUPICOLA
			04 FENDLERBUSH	
FERU2	PIG	123457890AH	PG 02 FESTUCA	RUBRA
			04 RED FESCUE	
			05 RAVINE FESCUE	
FERUC	PIG	123459	PG 02 FESTUCA	RUBRA
			03 COMMUTATA	
FERUD	PIF	13	PF 02 FESTUCA	RUBRA
FERUI	PIG	19	PG 02 FESTUCA	RUBRA
FERUL	PIG	349	PG 02 FESTUCA	RUBRA
			03 LANUGINOSA	
FERUO	PIG	9	PG 02 FESTUCA	RUBRA
FERUP	PNG	1A	PG 02 FESTUCA	RUBRA
			03 PROLIFERA	
FERUP2	PIG	1	PG 02 FESTUCA	RUBRA
FERUR	PIG	9	PG 02 FESTUCA	RUBRA
FESC	PNG	459A	PG 02 FESTUCA	SCABRELLA
			04 ROUGH FESCUE	
FESC2	ANG	1236	AG 02 FESTUCA	SCIUREA
FESCM	PNG	4	PG 02 FESTUCA	SCABRELLA
			03 MAJOR	
FESO	PNG	78	PG 02 FESTUCA	SORORIA
			04 RAVINE FESCUE	
FESTU	NG	1234567890AHC	G 02 FESTUCA	
			04 FESCUE	
FESU	PNG	4890A	PG 02 FESTUCA	SUBULATA
			04 BEARDED FESCUE	
FESU2	PNG	90	PG 02 FESTUCA	SUBULIFLORA
FETE	PIG	H	PG 02 FESTUCA	TENUIFOLIA
FETH	PNG	4578	PG 02 FESTUCA	THURBERI
			04 THURBER FESCUE	
FETR	ANG	90	AG 02 FESTUCA	TRACYI
FEUT	NS	6780	PS 02 FENDLERELLA	UTAHENSIS
			04 YERBA DESIERTO	
FEVE	PNG	26	PG 02 FESTUCA	VERSUTA
FEVI	PNG	5890H	PG 02 FESTUCA	VIRIDULA
			04 GREEN FESCUE	
			05 GREENLEAF FESCUE	

FEWI	PNS	67	S 12 FEROCACTUS	WISLIZENII
			14 DEVILSHEAD CACTUS	
FFFF		4567890	AF 01 OTHER FORBS	
FFNN		4567890	PF 01 OTHER FERNS	
FIAN	ANGL	123567	AG 02 FIMBRISTYLIS	ANNUA
FIAR	ANF	70	AF 02 FILAGO	ARIZONICA
FIAR2	AIF	39	AF 02 FILAGO	ARVENSIS
FIAU	NT	2	PT 02 FICUS	AUREA
FIAU2	ANGL	2356	AG 02 FIMBRISTYLIS	AUTUMNALIS
FIBE	IT	H	PT 02 FICUS	BENJAMINA
FICA	IS	1267	PS 02 FICUS	CARICA
			04 COMMON FIG	
FICA2	ANF	780	AF 02 FILAGO	CALIFORNICA
FICA3	PNGL	12356	PG 02 FIMBRISTYLIS	CAROLINIANA
FICA4	PNGL	123456	PG 02 FIMBRISTYLIS	CASTANEA
FICUS	NF	12670CH	F 02 FICUS	
			04 FIG	
FIDE	ANF	70	AF 02 FILAGO	DEPRESSA
FIDE2	T	H	T 02 FILICIUM	DECIPIENS
FIEL	IT	2HC	PT 02 FICUS	ELASTICA
FIGA	AIF	0	AF 02 FILAGO	GALLICA
FIGE	AIF	123	AF 02 FILAGO	GERMANICA
FIHE	PIF	13	PF 02 FILIPENDULA	HEXAPETALA
FILA	NT	2	PT 02 FICUS	LAEVIGATA
FILAG	NF	1237890	F 02 FILAGO	
FILIC		H	02 FILICIUM	
FILIP	NF	1239	F 02 FILIPENDULA	
FIMA	IT	0H	PT 02 FICUS	MACROPHYLLA
FIMBR	NF	1234567890	F 02 FIMBRISTYLIS	
FIMI	ANGL	26	AG 02 FIMBRISTYLIS	MILIACEA
FINO	IT	H	PT 02 FICUS	NOTA
FIOC	PNF	9	PF 02 FILIPENDULA	OCCIDENTALIS
FIPA	IT	0H	PT 02 FICUS	PARCELLII
FIPL	IT	26	PT 02 FIRMIANA	PLATANIFOLIA
FIRE	IT	0H	PT 02 FICUS	RELIGIOSA
FIRE2	IT	2HC	PT 02 FICUS	RETUSA
FIRMI	NF	26	F 02 FIRMIANA	
FIRU	IT	H	PT 02 FICUS	RUBIGINOSA
FIRU2	PNF	123	PF 02 FILIPENDULA	RUBRA
FISI	NT	C	PT 02 FICUS	SINTENISII
FISP	PNGL	780	PG 02 FIMBRISTYLIS	SPADICEA
			04 FIMBRISTYLIS	
FISY	IT	H	PT 02 FICUS	SYCOMORUS
FIUL	PIF	13	PF 02 FILIPENDULA	ULMARIA
FIVA	ANGL	237	AG 02 FIMBRISTYLIS	VAHLII
FLAU	IT	H	PT 02 FLINDERSIA	AUSTRALIS
FLAVE	NF	235678	F 02 FLAVERIA	
FLBR	IT	H	PT 02 FLINDERSIA	BRAYLEYANA
			04 QUEENSLAND-MAPLE	
FLCA	ANF	35678	AF 02 FLAVERIA	CAMPESTRIS
FLCE	NS	67	S 12 FLOURENSIA	CERNUA
			14 AMERICAN TARBUSH	
			15 TARBUSH	
FLCH	ANF	6	AF 02 FLAVERIA	CHLORAEFOLIA
FLIF	IT	H	PT 02 FLINDERSIA	IFFLAIANA
FLIND		H	02 FLINDERSIA	

FLOP	ANF	6	AF 02 FLAVERIA	
OPPOSITIFOLIA				
FLOUR	NS	67	PS 02 FLOURENSIA	
FLPR	ANF	49	AF 12 FLOERKEA	
PROSERPINACOIDES				
			14 FALSE MERMAID	
FLTR	AIF	267	AF 02 FLAVERIA	TRINERVIA
FOAC	NT	2356	PT 02 FORESTIERA	ACUMINATA
			04 SWAMP-PRIVET	
			05 TEXAS FORESTIERA	
FOAN	NS	6	PS 02 FORESTIERA	ANGUSTIFOLIA
FOENI	NF	1234567890	F 02 FOENICULUM	
			04 FENNEL	
FOLI	NS	12	PS 02 FORESTIERA	LIGUSTRINA
FONE	NS	78	PS 02 FORESTIERA	NEOMEXICANA
			04 NEW MEXICO FORESTIERA	
			05 DESERT OLIVE	
FOPH	NS	7	PS 02 FORESTIERA	
PHILLYREOIDES				
			04 DESERTOLIVE FORESTIERA	
FOPU	NS	6	PS 02 FORESTIERA	PUBERULA
FOPU2	NS	267	PS 02 FORESTIERA	PUBESCENS
FORE	NS	6	PS 02 FORESTIERA	RETICULATA
FORES	NS	1235678	PS 02 FORESTIERA	
			04 FORESTIERA	
FORSY	NF	135	F 02 FORSYTHIA	
			04 FORSYTHIA	
FOSE	NS	2	PS 02 FORESTIERA	SEGREGATA
FOSP	NS	6	PS 02 FORESTIERA	SPHAEROCARPA
FOSP2	NS	670	PS 02 FOUQUIERIA	SPLENDENS
			04 OCOTILLO	
FOSP3	NS	7	S 12 FORSELLESIA	SPINESCENS
			17 SYNONYM NAME - USE	
GLOSSOPETALON-GLSP				
FOSU	IS	135	PS 02 FORSYTHIA	SUSPENSATA
FOTE	NS	26	PS 02 FORESTIERA	TEXANA
FOUQU	NS	670	PS 02 FOUQUIERIA	
			04 FOUQUIERIA	
FOVI	IS	135	PS 02 FORSYTHIA	VIRIDISSIMA
FOVU	PIF	1234567890	PF 02 FOENICULUM	VULGARE
			04 SWEET FENNEL	
			05 ANISE	
FRAC	ANF	34567890	AF 02 FRANSERIA	ACANTHICARPA
			04 ANNUAL BURSAGE	
FRAG	PNF	0	PF 02 FRITILLARIA	AGRESTIS
FRAGA	NF	1234567890A	F 02 FRAGARIA	
			04 STRAWBERRY	
FRAL	NT	12	PT 02 FRANKLINIA	ALATAMAHA
FRAL2	PNF	890	PF 02 FRASERA	ALBICAULIS
			04 WHITESTEM ELKWEED	
FRAL3	PNF	780	PF 02 FRASERA	
ALBOMARGINATA				
FRALI	PNF	9	PF 02 FRASERA	ALBICAULIS
			03 IDAHOENSIS	
FRALN	PNF	90	PF 02 FRASERA	ALBICAULIS
			03 NITIDA	
			04 SHINING SWERTIA	

FRAM	NHS	70	PS 02	FRANSERIA	AMBROSIODES
			04	AMBROSIA BURSAGE	
FRAM2	NT	1234567H	PT 02	FRAXINUS	AMERICANA
			04	WHITE ASH	
FRAN	XPNF	1234567890A	F 02	FRAGARIA	X ANANASSA
FRAN2	NT	780	PT 02	FRAXINUS	ANOMALA
			04	SINGLELEAF ASH	
FRANK	NF	56780	F 02	FRANKENIA	
			04	FRANKENIA	
FRANK2	NF	12	F 02	FRANKLINIA	
FRANL	NT	7	PT 02	FRAXINUS	ANOMALA
			03	LOWELLII	
FRANS	NF	34567890	F 02	FRANSERIA	
			04	BURSAGE	
FRAR	UNK	H	U 02	FREYCINETIA	ARBOREA
FRAR2	PNF	67	PF 02	FROELICHIA	ARIZONICA
FRASE	PNF	1234567890	PF 02	FRASERA	
			04	ELKWEED	
			05	FRASERA	
FRAT	PNF	457890	PF 02	FRITILLARIA	ATROPURPUREA
			04	FRITILLARY	
FRAXI	NT	1234567890H	T 02	FRAXINUS	
			04	ASH	
FRBE	NT	26	PT 02	FRAXINUS	
BERLANDIERIANA					
FRBI	PNF	0	PF 02	FRITILLARIA	BIFLORA
FRBR	PNF	0	PF 02	FRITILLARIA	BRANDEGEI
FRBR2	ANF	6	AF 02	FROELICHIA	BRAUNII
FRCA	PNF	7890	PF 02	FRAGARIA	CALIFORNICA
FRCA2	PNF	123	PF 02	FRASERA	
CAROLINIENSIS					
FRCA3	NT	126	PT 02	FRAXINUS	CAROLINIANA
FRCA4	NT	70	PT 02	FREMONTIA	CALIFORNICA
			04	FLANNELBUSH	
			05	CALIFORNIA FREMONTIA	
FRCA5	PNF	9A	PF 02	FRITILLARIA	
CAMSCHATCENSIS					
FRCH	PNF	90AH	PF 02	FRAGARIA	CHILOENSIS
FRCH2	PNS4F	90	PF 02	FRANSERIA	CHAMISSONIS
FRCH3	NS	0	PS 02	FRANSERIA	
CHENOPODIIFOLIA					
			04	SAN DIEGO BURSAGE	
FRCO	PNF	5670	PF 02	FRANSERIA	
CONFERTIFLORA					
FRCO2	NHS	7	PS 02	FRANSERIA	CORDIFOLIA
FRCU	NT	67	PT 02	FRAXINUS	CUSPIDATA
FRCUM	NT	78	PT 02	FRAXINUS	CUSPIDATA
			03	MACROPETALA	
FRDE	NHS	7	PS 02	FRANSERIA	DELTOIDEA
			04	TRIANGLE BURSAGE	
FRDI	PNF	34578	PF 02	FRANSERIA	DISCOLOR
			04	SKELETONLEAF BURSAGE	
FRDI2	NT	0	PT 02	FRAXINUS	DIPETALA
			04	TWO-PETAL ASH	
FRDU	NS	780	PS 02	FRANSERIA	DUMOSA
			04	WHITE BURSAGE	
FREMO	NS	270	PS 02	FREMONTIA	



FRER	NS	780	04 FREMONTIA	
			PS 02 FRANSERIA	ERIOCENTRA
			04 WOOLY BURSAGE	
FREYC		H	02 FREYCINETIA	
FRFA	PNF	9	PF 02 FRASERA	FASTIGIATA
FRFA2	PNF	0	PF 02 FRITILLARIA	FALCATA
FRFL	ANF	1234567	AF 02 FROELICHIA	FLORIDANA
FRGL	PNF	90	PF 02 FRITILLARIA	GLAUCA
FRGO	NT	7	PT 02 FRAXINUS	GOODDINGII
FRGR	NHS	80	PS 02 FRANKENIA	GRANDIFOLIA
			04 ALKALI HEATH	
FRGR2	NT	26	PT 02 FRAXINUS	GREGGII
FRGR3	ANF	13567	AF 02 FROELICHIA	GRACILIS
FRIL	NHS	70	PS 02 FRANSERIA	ILICIFOLIA
			04 HOLLYLEAF BURSAGE	
FRIN	PNF	6	PF 02 FROELICHIA	INTERRUPTA
FRITI	NF	457890A	F 02 FRITILLARIA	
			04 FRITILLARY	
FRJA	NS	5678	PS 02 FRANKENIA	JAMESII
FRLA	NT	90	PT 02 FRAXINUS	LATIFOLIA
			04 OREGON ASH	
FRLA2	PNF	90	PF 02 FRITILLARIA	LANCEOLATA
FRLI	PNF	8	PF 02 FRANSERIA	LINEARIS
FRLI2	PNF	0	PF 02 FRITILLARIA	LILIACEA
FRME	NS	0	PS 02 FREMONTIA	MEXICANA
			04 MEXICAN FREMONTIA	
FRMI	PNF	0	PF 02 FRITILLARIA	MICRANTHA
FRMO	PNF	9	PF 02 FRASERA	MONTANA
FRNE	PNF	0	PF 02 FRASERA	NEGLECTA
FRNI	NT	12345	PT 02 FRAXINUS	NIGRA
			04 BLACK ASH	
FROEL	NF	1234567	F 02 FROELICHIA	
FROR	NT	78	T 12 FRAXINUS	OREGANA
			99 542	
FRPA	NS	0	PS 02 FRANKENIA	PALMERI
			04 YERBA REUMA	
FRPA2	PNF	78	PF 02 FRASERA	PANICULATA
FRPA3	PNF	70	PF 02 FRASERA	PARRYI
FRPA4	NT	7	PT 02 FRAXINUS	PAPILLOSA
FRPE	NT	123456790	PT 02 FRAXINUS	
PENNSYLVANICA			04 GREEN ASH	
FRPH	PNF	0	PF 02 FRITILLARIA	PHAEANTHERA
FRPI	PNF	80	PF 02 FRITILLARIA	PINETORUM
FRPL	PNF	90	PF 02 FRITILLARIA	PLURIFLORA
FRPR	NT	123	PT 02 FRAXINUS	PROFUNDA
FRPU	PNF	0	PF 02 FRASERA	PUBERULENTA
FRPU2	PNF	890	PF 02 FRITILLARIA	PUDICA
			04 YELLOWBELLS	
FRPU3	PNF	0	PF 02 FRITILLARIA	PURDYI
FRQU	NT	12356	PT 02 FRAXINUS	
QUADRANGULATA				
FRRE	PNF	890	PF 02 FRITILLARIA	RECURVA
			04 SCARLET FRITILLARY	
FRSP	PNF	4567890	PF 02 FRASERA	SPECIOSA
			04 SHOWY ELKWEED	
FRST	PNF	0	PF 02 FRITILLARIA	STRIATA

FRTE	NT	26	PT 02	FRAXINUS	TEXENSIS
FRTU	PNF	0	PF 02	FRASERA	TUBULOSA
FRUH	NT	H	PT 02	FRAXINUS	UHDEI
			04	TROPICAL ASH	
FRUM	PNF	90	PF 02	FRASERA	UMPGUAENSIS
FRVE	PIF	134567890	PF 02	FRAGARIA	VESCA
			04	WOODLAND STRAWBERRY	
FRVE2	NT	256780	PT 02	FRAXINUS	VELUTINA
			04	VELVET ASH	
FRVEA2	PNF	1234578	PF 12	FRAGARIA	VESCA
			13	AMERICANA	
FRVEB	PNF	67890	PF 02	FRAGARIA	VESCA
			03	BRACTEATA	
FRVEC	PNF	890	PF 02	FRAGARIA	VESCA
			03	CRINITA	
FRVEC2	PNF	7 0	F 12	FAGARIA	VESCA
			13	CALIFORNICA	
FRVI	PNF	1234567890	PF 02	FRAGARIA	VIRGINIANA
			04	VIRGINIA STRAWBERRY	
FRVIG	PNF	789	PF 02	FRAGARIA	VIRGINIANA
			03	GLAUCA	
			04	BLUELEAF STRAWBERRY	
FRVIO	PNF	789	PF 02	FRAGARIA	VIRGINIANA
			03	OVALIS	
			04	OVAL STRAWBERRY	
FRVIP	PNF	4890A	PF 02	FRAGARIA	VIRGINIANA
			03	PLATYPETALA	
FUBR	PNGL	126	PG 02	FUIRENA	BREVISETA
FUIRE	NF	123567	F 02	FUIRENA	
FUMAR	NS	12346890	PS 02	FUMARIA	
FUOF	AIF	12346890	AF 02	FUMARIA	OFFICINALIS
FUPA	AIF	60	AF 02	FUMARIA	PARVIFLORA
FUPU	ANGL	126	AG 02	FUIRENA	PUMILA
FUSI	PNGL	3567	PG 02	FUIRENA	SIMPLEX
FUSQ	PNGL	1256	PG 02	FUIRENA	SQUARROSA
G					
GAAE	ANF	26	AF 02	GAILLARDIA	AESTIVALIS
GAAM	ANF	6	AF 02	GAILLARDIA	AMBLYODON
GAAM2	PNF	90	PF 02	GALIUM	AMBIGUUM
GAAN	PNF	0	PF 02	GALIUM	ANDREWSII
GAAN2	PNF	0	PF 02	GALIUM	
ANGUSTIFOLIUM					
GAAP	PNF	12	PF 02	GALAX	APHYLLA
GAAP2	ANF	1234567890A	AF 02	GALIUM	APARINE
			04	CATCHWEED BEDSTRAW	
GAAR	PNF	45789	PF 02	GAILLARDIA	ARISTATA
GAAR2	ANF	78	AF 02	GAILLARDIA	ARIZONICA
GAAS	PNF	7890	PF 02	GALIUM	ASPERRIMUM
GAAS2	PNF	123	PF 02	GALIUM	ASPRELLUM
GAAT	NT	C	PT 02	GAUSSIA	ATTENUATA
GABA	NS	123	PS 02	GAYLUSSACIA	BACCATA
GABI	ANF	47890	AF 02	GALIUM	BIFOLIUM
GABI2	BNF	123456	AF 02	GAURA	BIENNIS
GABO	PNF	90	PF 02	GALIUM	BOLANDERI
GABO2	PNF	134567890A	PF 02	GALIUM	BOREALE
			04	NORTHERN BEDSTRAW	
GABR	T	H	T 02	GARDENIA	BRIGHAMII

GABR2	ANF	6	AF 02 GAURA	BRACHYCARPA
GABU	PNF	0	PF 02 GALIUM	BUXIFOLIUM
			04 SANTA CRUZ BEDSTRAW	
GABU2	NS	90	PS 02 GARRYA	BUXIFOLIA
			04 BOXLEAF SILKTASSEL	
GACA	PNF	6	PF 02 GALACTIA	CANESCENS
GACA2	AIF	123	AF 02 GALINSOGA	CARACASANA
GACA3	PNF	0	PF 02 GALIUM	CALIFORNICUM
GACA4	PNF	0	PF 02 GALIUM	CATALINENSE
			04 CATALINA BEDSTRAW	
GACI	AIF	1234569	AF 02 GALINSOGA	CILIATA
GACI2	PNF	12356	PF 02 GALIUM	CIRCAEZANS
GACL	PNF	0	PF 02 GALIUM	CLEMENTIS
GACO	PNF	7	PF 02 GALIUM	COLLOMAE
GACO2	PNF	4789	PF 02 GALIUM	COLORADOENSE
GACO3	PNF	1235	PF 02 GALIUM	CONCINNUM
GACO4	NS	0	PS 02 GARRYA	CONGDONI
			04 INTERIOR SILKTASSEL	
GACO5	PNF	34567890	PF 02 GAURA	COCCINEA
			04 SCARLET GAURA	
GACOE	PNF	67	PF 02 GAURA	COCCINEA
			03 EPILOBIOIDES	
GACOG	PNF	56789	PF 02 GAURA	COCCINEA
			03 GLABRA	
GACOP	PNF	5678	PF 02 GAURA	COCCINEA
			03 PARVIFLORA	
GACY	PNF	90	PF 02 GALIUM	CYMOSUM
GADI	AIF	0	AF 02 GALIUM	DIVARICATUM
GADU	NS	12	PS 02 GAYLUSSACIA	DUMOSA
			04 DWARF HUCKLEBERRY	
GAEL	NS	90	PS 02 GARRYA	ELLIPTICA
			04 WAVYLEAF SILKTASSEL	
GAER	PNF	26	PF 02 GALACTIA	ERECTA
GAFA	ANF	6	AF 02 GAILLARDIA	FASTIGIATA
GAFE	PNF	7	PF 02 GALIUM	FENDLERI
GAFI	PNF	6	PF 02 GAURA	FILIFORMIS
GAFI2	PNF	123	PF 02 GAURA	FILIPES
GAFL	PNF	8	PF 02 GAILLARDIA	FLAVA
GAFL2	NS	780	PS 02 GARRYA	FLAVESCENS
			04 YELLOWLEAF SILKTASSEL	
GAFLP	NS	780	PS 02 GARRYA	FLAVESCENS
			03 PALLIDA	
			04 QUININEBUSH	
			05 PALE SILKTASSEL	
GAFR	NSH	90	S 02 GARRYA	FREMONTII
			04 FREMONT SILKTASSEL	
GAFR2	NS	12	PS 02 GAYLUSSACIA	FRONDOSA
GAGA	PNF	0	PF 02 GALIUM	GABRIELENSE
GAGO	NS	6	PS 02 GARRYA	GOLDMANII
GAGR	PNF	6	PF 02 GALACTIA	GRAYI
GAGR2	PNF	890	PF 02 GALIUM	GRAYANUM
			04 GRAYS BEDSTRAW	
GAGR3	PNF	67	PF 02 GAURA	GRACILIS
GAHA	PNF	0	PF 02 GALIUM	HALLII
GAHI	PNF	12	PF 02 GALIUM	HISPIDULUM
GAHI2	NS	12349	PS 02 GAULTHERIA	HISPIDULA
GAHU	NS	890	PS 02 GAULTHERIA	HUMIFUSA

			04 WESTERN WINTERGREEN	
GAHU2	ANF	890	AF 02 GAYOPHYTUM	HUMILE
			04 LOW GROUNDSMOKE	
GAHY	PNF	80	PF 02 GALIUM	HYPOTRICHIMUM
GAILL	NF	1234567890	F 02 GAILLARDIA	
			04 BLANKETFLOWER	
			05 GAILLARDIA	
GAJE	PNF	0	PF 02 GALIUM	JEPSONII
GAKA	PNF	139A	PF 02 GALIUM	
KAMTSCHATICUM				
GALA	AIF	123	AF 02 GALEOPSIS	LADANUM
GALA2	PNF	13	PF 02 GALIUM	LABRADORICUM
GALA3	PNF	123	PF 02 GALIUM	LANCEOLATUM
GALA4	PNF	12	PF 02 GALIUM	LATIFOLIUM
GALA5	UNK	60	F 02 GATESIA	LAETE-VIRENS
GALA6	ANF	890	AF 02 GAYOPHYTUM	LASIOSPERMUM
GALAC	NF	1236	F 02 GALACTIA	
GALAX	NF	12	F 02 GALAX	
GALEO	NF	123489A	F 02 GALEOPSIS	
GALI	NS	6	PS 02 GARRYA	LINDHEIMERI
GALI2	PNF	6	PF 02 GAURA	LINDHEIMERI
GALIN	NF	123456890	F 02 GALINSOGA	
GALIU	PNF	1234567890A	PF 02 GALIUM	
			04 BEDSTRAW	
GALIU2	ANF	7	AF 22 GALIUM	
GALO	PNF	6	PF 02 GALACTIA	LONGIFOLIA
GALO2	PIF	0	PF 02 GAZANIA	LONGISCAPA
GALVE	NF	0	F 02 GALVEZIA	
			04 GALVEZIA	
GAMA	PNF	6	PF 02 GALACTIA	MACREEI
GAMA2	PNF	6	PF 02 GALACTIA	MARGINALIS
GAMA3	PNF	8	PF 02 GALIUM	MAGNIFOLIUM
GAMA4	PNF	80	PF 02 GALIUM	MATTHEWSII
GAMA5	PNF	6	PF 02 GAURA	MACROCARPA
GAME	PNF	8	PF 02 GAILLARDIA	MEARNSII
GAME2	PNF	6	PF 02 GAILLARDIA	MEXICANA
GAME3	PNF	8	PF 02 GALIUM	MEXICANUM
GAMI	PNF	67	PF 02 GALIUM	MICROPHYLLUM
GAMO	PIF	1390	PF 02 GALIUM	MOLLUGO
GAMU	PNF	68	PF 02 GAILLARDIA	MULTICEPS
GAMU2	PNF	7890	PF 02 GALIUM	MULTIFLORUM
GAMU3	PNF	780	PF 02 GALIUM	MUNZII
GAMU4	AIF	0	AF 02 GALIUM	MURALE
GAMU5	PNF	90	PF 02 GALIUM	MURICATUM
GANE	PNF	6	PF 02 GAURA	NEALLEYI
GANE2	BNF	578	AF 02 GAURA	NEOMEXICANA
GANEC	PNF	49	PF 12 GAURA	NEOMEXICANA
			13 COLORADENSIS	
			14 COLORADO BUTTERFLY WEED	
GANU	PNF	90	PF 02 GALIUM	NUTTALLII
GANU2	ANF	457890	AF 02 GAYOPHYTUM	NUTTALLII
			04 NUTTALL GROUNDSMOKE	
GAOB	PNF	1234560	PF 02 GALIUM	OBTUSUM
GAOD	ANF	60	AF 02 GAURA	ODORATA
GAOR	PNF	9	PF 02 GALIUM	OREGANUM
GAOV	NS	6	PS 02 GARRYA	OVATA
GAOV2	NS	90	PS 02 GAULTHERIA	OVATIFOLIA

			04 OREGON WINTERGREEN	
GAPA	PNF	78	PF 02 GAILLARDIA	PARRYI
GAPA2	AIF	12356890	AF 02 GALINSOGA	PARVIFLORA
GAPA3	PNF	13A	PF 02 GALIUM	PALUSTRE
GAPA4	PNF	80	PF 02 GALIUM	PARISHII
GAPA5	AIF	12390	AF 02 GALIUM	PARISIENSE
GAPA6	BNF	34567890	AF 02 GAURA	PARVIFLORA
			04 SMALLFLOWER GAURA	
GAPAL	BNF	0	AF 02 GAURA	PARVIFLORA
			03 LACHOCARPA	
GAPH	AIG	H	AG 02 GASTRIDIDIUM	PHLEOIDES
GAPI	PNF	5678	PF 02 GAILLARDIA	PINNATIFIDA
GAPI2	PNF	123567	PF 02 GALIUM	PILOSUM
GAPR	ANF	6780	AF 02 GALIUM	PROLIFERUM
GAPR2	NS	123	PS 02 GAULTHERIA	PROCUMBENS
			04 WINTERGREEN	
			05 CHECKERBERRY WINTERGREEN	
GAPU	ANF	12345670	AF 02 GAILLARDIA	PULCHELLA
			04 ROSERING GAILLARDIA	
GAPU2	PNF	0	PF 02 GALIUM	PUBENS
GARA	ANF	47890	AF 02 GAYOPHYTUM	RACEMOSUM
GARA2	ANF	47890	AF 02 GAYOPHYTUM	RAMOSISSIMUM
GARDE		H	02 GARDENIA	
GARE	T	H	T 02 GARDENIA	REMYI
GARNO		H	02 GARNOTIA	
GARRY	NS	67890	PS 02 GARRYA	
			04 SILKTASSEL	
GASA	PNG	H	PG 02 GARNOTIA	SANDWICENSIS
GASE	ANF	67	AF 02 GALINSOGA	SEMICALVA
GASE2	PNF	8	PF 02 GALIUM	SERPENTICUM
GASH	NS	90A	PS 02 GAULTHERIA	SHALLON
			04 SALAL	
GASI	PNF	60	PF 02 GAURA	SINUATA
GASP	PNF	8	PF 02 GAILLARDIA	SPATHULATA
GASP2	PNF	0	PF 02 GALIUM	SPARSIFLORUM
GASP3	AIF	0	AF 02 GALIUM	SPURIUM
GASP4	NS	0	PS 02 GALVEZIA	SPECIOSA
			04 SHOWY GALVEZIA	
GASPE	AIF	0	AF 02 GALIUM	SPURIUM
			03 ECHINOSPERMUM	
GAST	PNF	780	PF 02 GALIUM	STELLATUM
GASTE	PNF	780	PF 02 GALIUM	STELLATUM
			03 EREMICUM	
GASTR	NG	126790H	G 02 GASTRIDIDIUM	
			04 NITGRASS	
GASU	PNF	6	PF 02 GAILLARDIA	SUAVIS
GASU2	ANF	6	AF 02 GAURA	SUFFULTA
GASY	PIF	1	PF 02 GALIUM	SYLVATICUM
GATE	PNF	6	PF 02 GALACTIA	TEXANA
GATE2	AIF	123489A	AF 02 GALEOPSIS	TETRAHIT
GATE3	PNF	6	PF 02 GALIUM	TEXENSE
GATES	NF	6	F 02 GATESIA	
			03	S7P81
GATR	AIF	0	AF 02 GALIUM	TRICORNE
GATR2	PNF	1234567890A	PF 02 GALIUM	TRIFIDUM
			04 THREELUTE BEDSTRAW	
GATR3	PNF	1234567890A	PF 02 GALIUM	TRIFLORUM

			04 SWEETSCENTED BEDSTRAW	
GATR4	PNF	6	PF 02 GAURA	TRIPETALA
GATRP	PNF	80	PF 02 GALIUM	TRIFIDUM
			03 PACIFICUM	
GATRP2	PNF	890A	PF 02 GALIUM	TRIFIDUM
			03 PUSILLUM	
GATRS	PNF	780A	PF 02 GALIUM	TRIFIDUM
			03 SUBBIFLORUM	
GATRT	PNF	23568	PF 02 GALIUM	TRIFIDUM
			03 TINCTORIUM	
GAULT	NS	1234890A	PS 02 GAULTHERIA	
			04 WINTERGREEN	
GAUN	PNF	6	PF 02 GALIUM	UNCINULATUM
GAUN2	PNF	126	PF 02 GALIUM	UNIFLORUM
GAUR	NS	2	PS 02 GAYLUSSACIA	URSINA
GAURA	NF	1234567890	F 02 GAURA	
			04 GAURA	
GAUSS		C	02 GAUSSIA	
GAVE	PIF	34589A	PF 02 GALIUM	VERUM
GAVE2	NS	0	PS 02 GARRYA	VEATCHII
			04 VEACH SILKTASSEL	
GAVE3	AIG	126790	AG 02 GASTRIDIDIUM	VENTRICOSUM
			04 NITGRASS	
GAVI	ANF	236	AF 02 GALIUM	VIRGATUM
GAVI2	PNF	5670	PF 02 GAURA	VILLOSA
			04 WOOLY GAURA	
GAVO	PNF	1236	PF 02 GALACTIA	VOLUBILIS
GAWA	PNF	890	PF 02 GALIUM	WATSONII
GAWAS	PNF	90	PF 02 GALIUM	WATSONII
			03 SCABRIDUM	
GAWR	PNF	6	PF 02 GALACTIA	WRIGHTII
GAWR2	NHS	6780	PS 02 GALIUM	WRIGHTII
GAWR3	NS	67	PS 02 GARRYA	WRIGHTII
			04 WRIGHT SILKTASSEL	
GAWRR	NHS	6780	PS 02 GALIUM	WRIGHTII
			03 ROTHROCKII	
GAYLU	NF	123	F 02 GAYLUSSACIA	
			04 HUCKLEBERRY	
GAYOP	ANF	457890	AF 02 GAYOPHYTUM	
			04 KITCHENWEED	
			05 GROUNDSMOKE	
GAZAN	NF	0	F 02 GAZANIA	
GEAF	PNF	47890	PF 02 GENTIANA	AFFINIS
GEAL	PNF	A	PF 02 GENTIANA	ALEUTICA
GEAL2	PNF	89A	PF 02 GENTIANA	ALGIDA
GEAL3	PNF	13457890	PF 02 GEUM	ALEPPICUM
GEALS	PNF	13457890	PF 02 GEUM	ALEPPICUM
			03 STRICTUM	
GEAM	NT	2C	PT 02 GENIPA	AMERICANA
GEAM2	AIF	17890A	AF 02 GENTIANA	AMARELLA
GEAN	PNF	12345	PF 02 GENTIANA	ANDREWSII
GEAP	ANF	26	AF 02 GERARDIA	APHYLLA
GEAQ	BNF	49	PF 12 GENTIANA	AQUATICA
GEAS	ANF	3456	AF 02 GERARDIA	ASPERSA
GEAT	PNF	0	PF 02 GERANIUM	ATTENUILOBUM
GEAU	ANF	6	AF 02 GERARDIA	AURICULATA
GEBA	PNF	A	PF 02 GENTIANA	BARBATA

GEBI	PNF	678	PF 02	GENTIANA	BIGELOVII
GEBI2	AIF	136890A	AF 02	GERANIUM	BICKNELLII
GEBIL	AIF	13890	AF 02	GERANIUM	BICKNELLII
			03	LONGIPES	
GECA	PNF	890	PF 02	GENTIANA	CALYCOSA
GECA2	ANF	780	AF 02	GERAEA	CANESCENS
			04	DESERT SUNFLOWER	
GECA3	PNF	678	PF 02	GERANIUM	CAESPITOSUM
GECA4	PNF	0	PF 02	GERANIUM	CALIFORNICUM
GECA5	ANF	1234567890	AF 02	GERANIUM	CAROLINIANUM
			04	CAROLINA GERANIUM	
GECA6	PNF	A	PF 02	GEUM	CALTHIFOLIUM
GECA7	PNF	123456	PF 02	GEUM	CANADENSE
GECAC	ANF	13	AF 02	GERANIUM	CAROLINIANUM
			03	CONFERTIFLORUM	
GECO	AIF	12349	AF 02	GERANIUM	COLUMBINUM
GECO2	PNF	0	PF 02	GERANIUM	CONCINNUM
GECR	ANF	1234	AF 02	GENTIANA	CRINITA
GEDE	ANF	1347890A	AF 02	GENTIANA	DETONSA
GEDE2	ANF	6	AF 02	GERARDIA	DENSIFLORA
GEDI	AIF	90	AF 02	GERANIUM	DISSECTUM
			04	COMMON GERANIUM	
GEDI2	ANF	6	AF 02	GERARDIA	DISPERSA
GEDO	PNF	9A	PF 02	GENTIANA	DOUGLASIANA
GEDU	PNF	6	PF 02	GENISTIDIUM	DUMOSUM
GEED	ANF	6	AF 02	GERARDIA	EDWARDSIANA
GEER	PNF	7	PF 02	GERANIUM	EREMOPHILUM
GEER2	PNF	A	PF 02	GERANIUM	ERIANTHUM
GEFA	ANF	1236	AF 02	GERARDIA	FASCICULATA
GEFL	PNF	1235	PF 02	GENTIANA	FLAVIDA
GEFR	ANF	780	AF 02	GENTIANA	FREMONTII
GEFR2	PNF	7890	PF 02	GERANIUM	FREMONTII
			04	FREMONT GERANIUM	
GEFRC	PNF	89	PF 02	GERANIUM	FREMONTII
			03	COWENII	
GEGA	ANF	2356	AF 02	GERARDIA	GATTINGERI
GEGL	PNF	9A	PF 02	GENTIANA	GLAUCA
GEGL2	PNF	A	PF 02	GEUM	GLACIALE
GEGR	PNF	6	PF 02	GERARDIA	GRANDIFLORA
GEHE	ANF	6	AF 02	GERARDIA	HETEROPHYLLA
GEHE2	ANF	7	AF 12	GENTIANA	HETEROSEPALA
GEHO	ANF	80	AF 02	GENTIANA	HOLOPETALA
GEHO2	ANF	6	AF 02	GERARDIA	HOMOLANTHA
GELA	PNF	1345	PF 02	GEUM	LACINIATUM
GELE	PNF	67	PF 02	GERANIUM	LENTUM
GELI	PNF	126	PF 02	GERARDIA	LINIFOLIA
GELSE	NF	126	F 02	GELSEMIUM	
GEMA	PNF	1234	PF 02	GERANIUM	MACULATUM
			04	SPOTTED GERANIUM	
GEMA2	PNF	8	PF 02	GERANIUM	MARGINALE
GEMA3	ANF	26	AF 02	GERARDIA	MARITIMA
GEMA4	PNF	123457890A	PF 02	GEUM	MACROPHYLLUM
GEMAP	PNF	137890A	PF 02	GEUM	MACROPHYLLUM
			03	PERINCISUM	
GEMO	AIF	1390	AF 02	GERANIUM	MOLLE
GENE	PNF	890	PF 02	GENTIANA	NEWBERRYI
GENIP	NF	2C	F 02	GENIPA	

GENIS	NF	1	F 02	GENISTA	
GENIS2	NF	6	F 02	GENISTIDIUM	
GENTI	NF	1234567890A	F 02	GENTIANA	
			04	GENTIAN	
GEOR	PNF	890	PF 02	GENTIANA	OREGANA
GEOR2	PNF	90	PF 02	GERANIUM	OREGANUM
GEPA	PNF	789	PF 02	GENTIANA	PARRYI
			04	STAR GENTIAN	
GEPA2	PNF	4789	PF 02	GERANIUM	PARRYI
GEPE	PNF	1	PF 02	GEUM	PECKII
GEPE2	NHS	A	PS 02	GEUM	PENTAPETALUM
GEPI	PNF	0	PF 02	GERANIUM	PILOSUM
GEPL	PNF	A	PF 02	GENTIANA	PLATYPETALA
GEPL2	ANF	4789A	AF 02	GENTIANA	PLEBEIA
GEPR	ANF	1234	AF 02	GENTIANA	PROCERA
GEPR2	PNF	9A	PF 02	GENTIANA	PROPINQUA
GEPR3	ANF	890A	AF 02	GENTIANA	PROSTRATA
GEPR4	PIF	13	PF 02	GERANIUM	PRATENSE
GEPU	PNF	1345	PF 02	GENTIANA	PUBERULA
GEPU2	AIF	1235890	AF 02	GERANIUM	PUSILLUM
GEPU3	ANF	123456	AF 02	GERARDIA	PURPUREA
GEPUP	ANF	13	AF 02	GERARDIA	PURPUREA
			03	PARVIFLORA	
GEPY	PIF	130	PF 02	GERANIUM	PYRENAICUM
GEQU	ANF	123	AF 02	GENTIANA	QUINQUEFOLIA
GERA	PNF	A	PF 02	GENTIANA	RAUPII
GERAE	NF	780	F 02	GERAEA	
			04	GERAEA	
GERAN	NF	1234567890A	F 02	GERANIUM	
			04	GERANIUM	
GERAR	NF	123456	F 02	GERARDIA	
GERE	PIF	0	PF 02	GERANIUM	RETRORSUM
GERI	PNF	457890A	PF 02	GERANIUM	RICHARDSONII
GERI2	PNF	13457890	PF 02	GEUM	RIVALE
GERO	AIF	13A	AF 02	GERANIUM	ROBERTIANUM
GERO2	PNF	789	PF 02	GEUM	ROSSII
GEROT	PNF	789	PF 02	GEUM	ROSSII
			03	TURBINATUM	
			04	OLD-MAN ' S-WHISKERS	AVENS
GERU	PNF	13	PF 02	GENTIANA	RUBRICAULIS
GERU2	PNF	7	PF 12	GENTIANA	RUSBYI
GESA	PNF	1236	PF 02	GENTIANA	SAPONARIA
GESC	PNF	90	PF 02	GENTIANA	SCEPTRUM
			04	PACIFIC GENTIAN	
GESE	NWV	126	PS 02	GELSEMIUM	SEMPERVIRENS
			04	CAROLINA JESSAMINE	
GESE2	PNF	90	PF 02	GENTIANA	SETIGERA
GESI	ANF	890	AF 02	GENTIANA	SIMPLEX
GESI2	AIF	1390	AF 02	GERANIUM	SIBIRICUM
GESK	ANF	35	AF 02	GERARDIA	SKINNERIANA
GEST	ANF	7890A	AF 02	GENTIANA	STRICTIFLORA
GETE	ANF	47890A	AF 02	GENTIANA	TENELLA
GETE2	ANF	6	AF 02	GERANIUM	TEXANUM
GETE3	ANF	123456	AF 02	GERARDIA	TENUIFOLIA
GETEM	ANF	1356	AF 02	GERARDIA	TENUIFOLIA
			03	MACROPHYLLA	
GETEP	ANF	13456	AF 02	GERARDIA	TENUIFOLIA



				03 PARVIFLORA	
GETH	ANF	789	AF 12	GENTIANA	THERMALIS
GETI	IS	1	PS 02	GENISTA	TINCTORIA
GETR	PNF	1347890	PF 02	GEUM	TRIFLORUM
				04 PRAIRIESMOKE AVENS	
GEUM+	NF	1234567890A	F 02	GEUM	
				04 GEUM	
				05 GOLDEN AVENS	
GEVE	PNF	1235	PF 02	GEUM	VERNUM
GEVI	PNF	0	PF 02	GERAEA	VISCIDA
GEVI2	PNF	45890	PF 02	GERANIUM	
VISCOSISSIMUM					
				04 STICKY GERANIUM	
GEVI3	ANF	6	AF 02	GERARDIA	VIRIDIS
GEVI4	PNF	1234	PF 02	GEUM	VIRGINIANUM
GEWI	PNF	7	PF 02	GERANIUM	WISLIZENI
GGGG		4567890	AG 01	OTHER GRASSES	
GGLL		4567890	PG 01	OTHER GRASSLIKE PLANTS	
GIAC	ANF	5	AF 02	GILIA	ACEROSA
GIAC2	ANF	70	AF 02	GILIA	
ACHILLEAEFOLIA					
GIAG	PNF	567890	PF 02	GILIA	AGGREGATA
				04 SKYROCKET GILIA	
				05 SCARLET GILIA	
GIAGA	PNF	8	PF 02	GILIA	AGGREGATA
				03 ATTENUATA	
GIAL	ANF	80	AF 02	GILIA	ALIQUANTA
GIAN	ANF	0	AF 02	GILIA	ANGELENSIS
GIAU	ANF	0	AF 02	GILIA	AUSTRALIS
GIBI	ANF	6	AF 02	GILIA	BIGELOVII
GIBI2	IT	13456890	PT 02	GINKGO	BILOBA
GIBR	ANF	890	AF 02	GILIA	BRECCIARUM
GICA	BNF	457	AF 02	GILIA	CALCAREA
GICA2	ANF	80	AF 02	GILIA	CAMPANULATA
GICA3	ANF	0	AF 02	GILIA	CANA
GICA4	ANF	890	AF 02	GILIA	CAPILLARIS
GICA5	ANF	90	AF 02	GILIA	CAPITATA
GICA6	ANF	0	AF 02	GILIA	CARUIFOLIA
GICA7	ANF	90	AF 02	GITHOPSIS	CALYCINA
GICA8	PNF	7	PF 12	GILIA	CAMPHYLANTHA
GICI	ANF	890	AF 02	GILIA	CILIATA
GICL	ANF	0	AF 02	GILIA	CLIVORUM
GICO	PNF	45890	PF 02	GILIA	CONGESTA
GICOV	PNF	89	PF 02	GILIA	CONGESTA
				03 VIRIDIS	
GIDI	ANF	0	AF 02	GILIA	DIEGENSIS
GIDI2	ANF	0	AF 02	GITHOPSIS	DIFFUSA
GIFI	ANF	69	AF 02	GILIA	FILIFOLIA
GIFI2	ANF	780	AF 02	GILIA	FILIFORMIS
GIFI3	ANF	0	AF 02	GITHOPSIS	FILICAULIS
GIGU	ANF	78	AF 02	GILIA	GUNNISONI
GIHA	PNF	6	PF 02	GILIA	HAVARDI
GIHA2	PNF	7	PF 12	GILIA	HAYDENI
GIHU	ANF	780	AF 02	GILIA	
HUTCHINSIFOLIA					
GIIN	ANF	6	AF 02	GILIA	INCISA
GIIN2	ANF	57890	AF 02	GILIA	INCONSPICUA

GIIN3	ANF	6	AF 02	GILIA	INSIGNIS
GIIN4	ANF	80	AF 02	GILIA	INTERIOR
GIIN5	ANF	0	AF 02	GILIA	INYOENSIS
GILA	ANF	0	AF 02	GILIA	LATIFLORA
GILA2	ANF	80	AF 02	GILIA	LATIFOLIA
GILA3	ANF	5678	AF 02	GILIA	LAXIFLORA
GILA4	ANF	0	AF 02	GITHOPSIS	LATIFOLIA
GILE	ANF	90	AF 02	GILIA	LEPTALEA
GILE2	ANF	80	AF 02	GILIA	LEPTANTHA
GILE3	ANF	57890	AF 02	GILIA	LEPTOMERIA
GILEM	ANF	57890	AF 02	GILIA	LEPTOMERIA
				03	MICROMERIA
GILIA	ANF	1234567890A	AF 02	GILIA	
				04	GILIA
GILIA2	PNF	4567890	PF 22	GILIA	
GILLE	NF	12356	F 02	GILLENIA	
GILMA	NF	0	F 02	GILMANIA	
GILO	ANF	45678	AF 02	GILIA	LONGIFLORA
GILU	ANF	0	AF 02	GILMANIA	LUTEOLA
GIMC	ANF	8	AF 02	GILIA	MCVICKERAE
GIME	ANF	7	AF 12	GILIA	MEXICANA
GIMI	ANF	90	AF 02	GILIA	MILLEFOLIATA
GIMI2	ANF	0	AF 02	GILIA	MINOR
GIMI3	ANF	9	AF 02	GILIA	MINUTIFLORA
GIMO	ANF	0	AF 02	GILIA	MODOCENSIS
GIMU	ANF	78	AF 02	GILIA	MULTIFLORA
GIMU2	PNF	78	PF 22	GILIA	MULTIFLORA
GINE	ANF	0	AF 02	GILIA	NEVINII
GINKG	NF	13456890	F 02	GINKGO	
GIOC	ANF	70	AF 02	GILIA	OCHROLEUCA
GIOP	ANF	46890	AF 02	GILIA	
OPHTHALMOIDES					
GIPI	PNF	8	PF 12	GILIA	PINNATIFIDA
GIPO	ANF	78	AF 02	GILIA	POLYANTHA
GIPO2	ANF	6780	AF 02	GILIA	POLYCLADON
GIPU	ANF	45678	AF 02	GILIA	PUMILA
				04	SPOTTED GILIA
GIPU2	ANF	0	AF 02	GITHOPSIS	PULCHELLA
GIRI	ANF	6	AF 02	GILIA	RIGIDULA
GIRI2	PNF	80	PF 02	GILIA	RIPLEYI
GIRO	ANF	8	AF 12	GILIA	ROSEATA
				14	ROSY GILIA
GIRO2	NS	8	S 22	GILIA	ROSEATA
GIRU	BNF	1235	AF 02	GILIA	RUBRA
GISC	ANF	780	AF 02	GILIA	SCOPULORUM
				04	ROCKY MOUNTAIN GILIA
GISI	ANF	67890	AF 02	GILIA	SINUATA
GISP	PNF	45678	PF 02	GILIA	SPICATA
GISP2	ANF	0	AF 02	GILIA	SPLENDENS
GISP3	ANF	90	AF 02	GITHOPSIS	
SPECULARIOIDES					
GIST	ANF	80	AF 02	GILIA	STELLATA
				04	STAR GILIA
GIST2	PNF	8	PF 02	GILIA	STENOTHYRSA
GIST3	ANF	6	AF 02	GILIA	STEWARTII
GIST4	PNF	12356	PF 02	GILLENIA	STIPULATA
GISU	PNF	7	PF 12	GILIA	SUBNUDA

GITE	ANF	89	AF 02	GILIA	TENERRIMA
GITE2	ANF	70	AF 02	GILIA	TENUIFLORA
GITE3	ANF	6	AF 02	GILIA	TEXANA
GITH	PNF	7	PF 12	GILIA	THURBERI
GITHO	NF	90	F 02	GITHOPSIS	
GITR	ANF	780	AF 02	GILIA	TRANSMONTANA
GITR2	ANF	0	AF 02	GILIA	TRICOLOR
GITR3	PNF	12	PF 02	GILLENIA	TRIFOLIATA
GITW			12	GILIA	TWEEDYI
GIWR	ANF	6	AF 02	GILIA	WRIGHTII
GLAC	PNG	123	PG 02	GLYCERIA	ACUTIFLORA
GLADI	NF	0	F 02	GLADIOLUS	
GLAQ	NT	1236	PT 02	GLEDITSIA	AQUATICA
GLAR	PNG	26	PG 02	GLYCERIA	ARKANSANA
GLAUC	NF	0	F 02	GLAUCIUM	
GLAUX	NF	15890A	F 02	GLAUX	
GLBO	PNG	347890A	PG 02	GLYCERIA	BOREALIS
			04	NORTHERN MANNAGRASS	
GLCA	PNG	123	PG 02	GLYCERIA	CANADENSIS
GLDE	PIG	170	PG 02	GLYCERIA	DECLINATA
GLECO	NF	12345890	F 02	GLECOMA	
GLEDI	NF	1234567890H	F 02	GLEDITSIA	
			04	HONEYLOCUST	
GLEHN	NF	90A	F 02	GLEHNIA	
GLEL	PNG	47890	PG 02	GLYCERIA	ELATA
			04	TALL MANNAGRASS	
GLER	PNG	890	PG 02	GLYCERIA	ERECTA
GLFE	PNG	13	PG 02	GLYCERIA	FERNALDII
GLFL	BIF	0	AF 02	GLAUCIUM	FLAVUM
GLFL2	PIG	1234H	PG 02	GLYCERIA	FLUITANS
GLGL	PNF	80	PF 02	GLYCYRRHIZA	GLABRA
GLGR	PNG	2345790AH	PG 02	GLYCERIA	GRANDIS
			04	AMERICAN MANNAGRASS	
GLHE	PIF	12345890	PF 02	GLECOMA	hederacea
GLINU	NF	6	F 02	GLINUS	
GLIRI	NF	2C	F 02	GLIRICIDIA	
GLLE	PNF	90A	PF 02	GLEHNIA	LEIOCARPA
GLLE2	PNG	90A	PG 02	GLYCERIA	LEPTOSTACHYA
GLLE3	PNF	1234567890	PF 02	GLYCYRRHIZA	LEPIDOTA
			04	WILD LICORICE	
			05	AMERICAN LICORICE	
GLLEG	PNF	1890	PF 02	GLYCYRRHIZA	LEPIDOTA
			03	GLUTINOSA	
GLLO	AIF	6	AF 02	GLINUS	LOTOIDES
GLMA	PIF	15890A	PF 02	GLAUX	MARITIMA
GLMA2	ANF	7890	AF 02	GLYPTOPLEURA	MARGINATA
GLME	NS	8	PS 02	GLOSSOPETALON	MEIONANDRA
GLME2	PNG	125	PG 02	GLYCERIA	MELICARIA
GLNE	NS	7890	PS 02	GLOSSOPETALON	NEVADENSE
			04	NEVADA GREASEBUSH	
GLNES	NS	890	PS 02	GLOSSOPETALON	NEVADENSE
			03	STIPULIFERUM	
			04	CANYON WALL GREASEBUSH	
			05	SPINY GREASEBUSH	
GLNU	PNG	2	PG 02	GLYCERIA	NUBIGENA
GLOB	PNG	12	PG 02	GLYCERIA	OBTUSA
GLOC	PNG	890	PG 02	GLYCERIA	OCCIDENTALIS

GLOSS	NS	567890	PS 02	GLOSSOPETALON	
			04	GREASEBUSH	
GLOT	PNG	9	PG 02	GLYCERIA	OTISII
GLPA	PNG	123	PG 02	GLYCERIA	PALLIDA
GLPA2	PNG	489A	PG 02	GLYCERIA	PAUCIFLORA
			04	WEAK MANNAGRASS	
GLPL	NS	56	PS 02	GLOSSOPETALON	PLANITIERUM
GLPU	NS	80	PS 02	GLOSSOPETALON	PUNGENS
			04	SMOOTH GREASEBUSH	
GLPU2	PNG	A	PG 02	GLYCERIA	PULCHELLA
GLRA	AIF	6	AF 02	GLINUS	RADIATUS
GLSE	PIF	0	PF 02	GLADIOLUS	SEGETUM
GLSE2	IT	2C	PT 02	GLIRICIDIA	SEPIUM
GLSE3	PNG	1236	PG 02	GLYCERIA	
SEPTENTRIONALIS					
GLSE4	UNK	780	F 02	GLYPTOPLEURA	SETULOSA
GLSP	NS	567	PS 02	GLOSSOPETALON	SPINESCENS
GLST	PNG	1234567890A	PG 02	GLYCERIA	STRIATA
			04	FOWL MANNAGRASS	
GLSU	PNF	8	PF 12	GLAUCOCARPUM	
SUFFRUTESCENS					
GLTE	NT	236	PT 02	GLEDITSIA	TEXANA
GLTR	NT	1234567890H	PT 02	GLEDITSIA	TRIACANTHOS
			04	HONEYLOCUST	
GLYCE	NG	1234567890AH	G 02	GLYCERIA	
			04	MANNAGRASS	
GLYCY	NF	1234567890	F 02	GLYCYRRHIZA	
			04	LICORICE	
GLYPT	NF	7890	F 02	GLYPTOPLEURA	
GNAPH	NF	1234567890A	F 02	GNAPHALIUM	
			04	CUDWEED	
GNAR	ANF	7	AF 02	GNAPHALIUM	ARIZONICUM
GNBE	PNF	0	PF 02	GNAPHALIUM	BENEOLENS
GNBI	BNF	0	AF 02	GNAPHALIUM	BICOLOR
GNCA	ANF	90	AF 02	GNAPHALIUM	CALIFORNICUM
GNCH	AIF	124567890	AF 02	GNAPHALIUM	CHILENSE
GNCO	PIF	0	PF 02	GNAPHALIUM	COLLINUM
GNFA	AIF	6	AF 02	GNAPHALIUM	FALCATUM
GNGR	ANF	4578	AF 02	GNAPHALIUM	GRAYI
GNHE	ANF	1236	AF 02	GNAPHALIUM	HELLERI
GNJA	AIF	0	AF 02	GNAPHALIUM	JAPONICUM
GNLE	PNF	670	PF 02	GNAPHALIUM	
LEUCOCEPHALUM					
GNLU	AIF	790	AF 02	GNAPHALIUM	LUTEO-ALBUM
GNMI	PNF	890	PF 02	GNAPHALIUM	
MICROCEPHALUM					
GNOB	AIF	12356	AF 02	GNAPHALIUM	OBTUSIFOLIUM
GNPA	ANF	7890A	AF 02	GNAPHALIUM	PALUSTRE
GNPE	ANF	60	AF 02	GNAPHALIUM	PEREGRINUM
G NPR	ANF	7	AF 02	GNAPHALIUM	PRINGLEI
GNPU	ANF	1234567890	AF 02	GNAPHALIUM	PURPUREUM
GNRA	BNF	0	AF 02	GNAPHALIUM	RAMOSISSIMUM
GNSU	PNF	1A	PF 02	GNAPHALIUM	SUPINUM
GNSY	PNF	1A	PF 02	GNAPHALIUM	SYLVATICUM
GNUL	AIF	134589A	AF 02	GNAPHALIUM	ULIGINOSUM
GNVI	ANF	1234567890	AF 02	GNAPHALIUM	VISCOSUM
GNWR	BNF	56780	AF 02	GNAPHALIUM	WRIGHTII

GOBI	PNF	6	PF 02	GONOLOBUS	BIFLORUS
GOBR	PNF	6	PF 02	GONOLOBUS	BREVICORNATA
GOCA	PNF	67	PF 02	GOMPHRENA	CAESPITOSA
GOCA2	PNF	123	PF 02	GONOLOBUS	
CAROLINIENSIS					
GOCHN	NF	6	F 02	GOCHNATIA	
GOCY	PNF	6	PF 02	GONOLOBUS	CYNANCHOIDES
GODE	ANF	6	AF 02	GOMPHRENA	DECUMBENS
GODE2	PNF	2356	PF 02	GONOLOBUS	DECIPIENS
GODET	NF	7890	F 02	GODETIA	
GODI	AIF	26	AF 02	GOMPHRENA	DISPERSA
GOEP	ANF	70	AF 02	GODETIA	EPILOBIOIDES
GOGL	AIF	6	AF 02	GOMPHRENA	GLOBOSA
GOGO	PNF	1236	PF 02	GONOLOBUS	GONOCARPOS
GOHA	PNF	6	PF 02	GOMPHRENA	HAAGEANA
GOHI	NS	23567C	PS 02	GOSSYPIUM	HIRSUTUM
GOHY	PNF	6	PF 02	GOCHNATIA	HYPOLEUCA
GOLA	NT	2	PT 02	GORDONIA	LASIANTHUS
			04	LOBLOLLYBAY GORDONIA	
GOLA2	PNF	6	PF 02	GOSSPYANTHUS	LANUGINOSUS
GOMPH	NF	267	F 02	GOMPHRENA	
GONE	PNF	6	PF 02	GOMPHRENA	NEALLEYI
GONI	ANF	67	AF 02	GOMPHRENA	NITIDA
GONOL	NF	123567	F 02	GONOLOBUS	
GOOB	PNF	123	PF 02	GONOLOBUS	OBLIQUUS
GOOB2	PNF	13457890A	PF 02	GOODYERA	OBLONGIFOLIA
			04	WESTERN RATTLESNAKE	PLANTAIN
GOODY	NF	123457890A	F 02	GOODYERA	
GOPA	PNF	67	PF 02	GONOLOBUS	PARVIFOLIUS
GOPR	PNF	67	PF 02	GONOLOBUS	PRODUCTUS
GOPU	PNF	123	PF 02	GOODYERA	PUBESCENS
GOQU	ANF	789	AF 02	GODETIA	
QUADRINERVATA					
GORDO	NF	2	F 02	GORDONIA	
GORE	PNF	6	PF 02	GONOLOBUS	RETICULATA
GORE2	PNF	1234789A	PF 02	GOODYERA	REPENS
GOREO	PNF	1239A	PF 02	GOODYERA	REPENS
			03	OPHIOIDES	
GOSA	PNF	6	PF 02	GONOLOBUS	SAGITTIFOLIA
GOSH	PNF	6	PF 02	GOSSPYANTHUS	SHELDONI
GOSO	ANF	7	AF 02	GOMPHRENA	SONORAE
GOSSP	NF	6	F 02	GOSSPYANTHUS	
GOSSY	NF	23567HC	F 02	GOSSYPIUM	
GOTE	PNF	13	PF 02	GOODYERA	TESSELATA
GOTE2	NF	6	F 02	GOSSPYANTHUS	TENUIFLORUS
GOTH	NS	7	PS 02	GOSSYPIUM	THURBERI
GOTO	NS	H	PS 02	GOSSYPIUM	TOMENTOSUM
GOVI	PNF	7	PF 12	GOMPHRENA	VIRIDIS
GRAC	PNF	78	PF 02	GRINDELIA	ACUTIFOLIA
GRAP	BNF	5678	AF 02	GRINDELIA	APHANACTIS
GRAR	ANF	7	AF 02	GREENELLA	ARIZONICA
GRAR2	BNF	78	AF 02	GRINDELIA	ARIZONICA
GRATI	NF	1234567890	F 02	GRATIOLA	
GRAU	PNF	12345	PF 02	GRATIOLA	AUREA
GRAYI	NS	47890	PS 02	GRAYIA	
			04	HOPSAGE	
GRBA	IT	H	PT 02	GREVILLEA	BANKSII

GRBR	PNF	6	PF 02	GRATIOLA	BREVIFOLIA
GRBR2	NS	4789	S 02	GRAYIA	BRANDEGEI
			07	SPINELESS HOPSAGE	
GRCA	PNF	80	PF 02	GRINDELIA	CAMPORUM
GRCO	BNF	9	AF 02	GRINDELIA	COLUMBIANA
GRDI	ANF	7	AF 02	GREENELLA	DISCOIDEA
GREB	ANF	890	AF 02	GRATIOLA	EBRACTEATA
GREEN	NF	7	F 02	GREENELLA	
GREVI		2H	02	GREVILLEA	
			04	GREVILLEA	
GRFA	PNF	8	PF 02	GRINDELIA	FASTIGIATA
GRFL	ANF	6	AF 02	GRATIOLA	FLAVA
GRGR	ANF	6	AF 02	GRINDELIA	GRANDIFLORA
GRHA	PNF	0	PF 02	GRINDELIA	HALLII
GRHA2	ANF	6	AF 02	GRINDELIA	HAVARDII
GRHE	ANF	0	AF 02	GRATIOLA	HETEROSEPALA
GRHI	PNF	0	PF 02	GRINDELIA	HIRSUTULA
			04	HAIRY GUMWEED	
GRHO	BNF	9	AF 02	GRINDELIA	HOWELLII
GRHU	NHS	0	PS 02	GRINDELIA	HUMILIS
GRIN	PNF	90A	PF 02	GRINDELIA	INTEGRIFOLIA
GRIND	NF	234567890A	F 02	GRINDELIA	
			04	GUMWEED	
GRLA	BNF	78	AF 02	GRINDELIA	LACINIATA
GRLA2	PNS4F	0	PF 02	GRINDELIA	LATIFOLIA
GRLI	ANF	6	AF 02	GRINDELIA	LITTORALIS
GRMA	PNF	0	PF 02	GRINDELIA	MARITIMA
GRMI	ANF	6	AF 02	GRINDELIA	MICROCEPHALA
GRNA	PNF	890	PF 02	GRINDELIA	NANA
GRNE	ANF	1234567890	AF 02	GRATIOLA	NEGLECTA
GROO	PNF	6	PF 02	GRINDELIA	OOLEPIS
GRPA	XPNF	0	F 02	GRINDELIA	X PALUDOSA
GRPI	PNF	126	PF 02	GRATIOLA	PILOSA
GRPR	PNF	0	PF 02	GRINDELIA	PROCERA
GRRO	IT	20H	PT 02	GREVILLEA	ROBUSTA
			04	SILK-OAK	
GRRO2	PNF	0	PF 02	GRINDELIA	ROBUSTA
GRSC	ANF	6	AF 02	GRINDELIA	SCABRA
GRSP	NS	47890	PS 02	GRAYIA	SPINOSA
			04	SPINY HOPSAGE	
GRSQ	BNF	234567890	AF 02	GRINDELIA	SQUARROSA
			04	CURLYCUP GUMWEED	
GRSQL	BNF	235	AF 02	GRINDELIA	SQUARROSA
			03	LANCEOLATA	
GRSQN	BNF	567	AF 02	GRINDELIA	SQUARROSA
			03	NUDA	
GRSQQ	BNF	34589	AF 02	GRINDELIA	SQUARROSA
			03	QUASIPERENNIS	
GRSQS	BNF	35789	AF 02	GRINDELIA	SQUARROSA
			03	SERRULATA	
GRST	PNS4F	90	PF 02	GRINDELIA	STRICTA
GRSU	BNF	45	AF 02	GRINDELIA	SUBALPINA
GRVI	ANF	12356	AF 02	GRATIOLA	VIRGINIANA
GRVI2	PNF	12	PF 02	GRATIOLA	VISCIDULA
GUAB	AIF	130	AF 02	GUIZOTIA	ABYSSINICA
GUAIA		2C	02	GUAIACUM	
GUARE		2C	02	GUAREA	

GUATT		CC	02	GUATTERIA	
GUAZU		C	02	GUAZUMA	
GUBL	NT	C	PT 02	GUATTERIA	BLAINII
GUCA	NHS	70	PS 02	GUTIERREZIA	CALIFORNICA
			04	SAN FRANCISCO SNAKEWEED	
GUDR	ANF	356	AF 02	GUTIERREZIA	
DRACUNCULOIDES					
GUEL	NT	2	PT 02	GUETTARDA	ELLIPTICA
GUETT		2	02	GUETTARDA	
GUGL	ANF	6	AF 02	GUTIERREZIA	GLUTINOSA
			04	STICKY SNAKEWEED	
GUIZO	NF	130	F 02	GUIZOTIA	
GULO	PNF	6	PF 02	GUTIERREZIA	LONGIPAPPA
GUMI	NHS	67890	PS 02	GUTIERREZIA	MICROCEPHALA
			04	THREADLEAF SNAKEWEED	
GUNNE		H	02	GUNNERA	
GUOF	NT	2	PT 02	GUAIACUM	OFFICINALE
GUPA	NT	C	PT 02	GUETTARDA	PARVIFLORA
GUPE	PF	H	F 02	GUNNERA	PETALOIDES
GUSA	NT	2C	PT 02	GUAIACUM	SANCTUM
GUSA2	NHS	34567890	PS 02	GUTIERREZIA	SAROTHRAE
			04	BROOM SNAKEWEED	
			05	COMMON SNAKEWEED	
GUSC	NT	2	PT 02	GUETTARDA	SCABRA
GUTE	PNF	6	PF 02	GUTIERREZIA	TENUIS
GUTE2	ANF	36	AF 02	GUTIERREZIA	TEXANA
GUTIE	NHS	34567890	S 02	GUTIERREZIA	
			04	SNAKEWEED	
GUTIE2	ANF	7	AF 22	GUTIERREZIA	
GUTR	NT	2C	PT 02	GUAREA	
TRICHILIOIDES					
GUUL	NT	C	PT 02	GUAZUMA	ULMIFOLIA
GYAM	PNG	12356	PG 02	GYMNOPOGON	AMBIGUUS
GYBR	PNG	12	PG 02	GYMNOPOGON	BREVIFOLIUS
GYCH	PNG	2	PG 02	GYMNOPOGON	CHAPMANIANUS
GYDI	NT	1234567	PT 02	GYMNOCLADUS	DIOICUS
GYDR	PNF3	1345789A	PF 02	GYMNOCARPIUM	DRYOPTERIS
GYFL	PNG	2	PG 02	GYMNOPOGON	FLORIDANUS
GYFO	ANG	C	AG 02	GYMNOPOGON	FOLIOSUS
GYLA	NT	2	PT 02	GYMINDA	LATIFOLIA
GYLU	NT	2	PT 02	GYMNANTHES	LUCIDA
GYMIN		2	02	GYMINDA	
GYMN05			12	GYMNOSTERIS	
GYMNA		2	02	GYMNANTHES	
GYMNO	NF	1345789A	F 02	GYMNOCARPIUM	
			04	OAKFERN	
GYMNO2	NF	1234567	F 02	GYMNOCLADUS	
GYMNO3	NG	12356C	G 02	GYMNOPOGON	
GYMU	AIF	13	AF 02	GYPHOPHILA	MURALIS
GYNER		2	02	GYNERIUM	
GYPA	PIF	13489	PF 02	GYPHOPHILA	PANICULATA
GYPA2	ANF	49	AF 12	GYMNOSTERIS	PARVULA
			14	LEAFLESS FALSEPHLOX	
GYPSO	NF	13489	F 02	GYPHOPHILA	
GYRO	PNF3	13A	PF 02	GYMNOCARPIUM	ROBERTIANUM
GYSO	PIG	2	PG 02	GYNERIUM	SAGITTATUM
H					

HAAB	PNF	9	PF 02	HAPLOPAPPUS	ABERRANS
HAAC	NHS	457890	PS 02	HAPLOPAPPUS	ACAULIS
HAAC2	NS	780	PS 02	HAPLOPAPPUS	ACRADENIUS
				04	ALKALI GOLDENBUSH
HAACG	NHS	8	PS 02	HAPLOPAPPUS	ACAULIS
				03	GLABRATUS
HAAM	PNF	0	PF 02	HACKELIA	AMETHYSTINA
HAAP	PNF	80	PF 02	HAPLOPAPPUS	APARGIOIDES
HAAR	NS	0	PS 02	HAPLOPAPPUS	ARBORESCENS
				04	GOLDEN FLEECE
HAAR2	NHS	45789	PS 02	HAPLOPAPPUS	ARMERIOIDES
HAAU	ANF	6	AF 02	HAPLOPAPPUS	AUREUS
HAAU2	PNF	567	PF 02	HAPLOPAPPUS	AUSTRALIS
HABE	PNF	0	PF 02	HACKELIA	BELLA
HABEN	NF	1234567890A	F 02	HABENARIA	
HABL	PNF	12356	PF 02	HABENARIA	
BLEPHARIGLOTTIS					
HABL2	PNF	6	PF 02	HAPLOPAPPUS	
BLEPHARIPHYLLUS					
HABL3	NS	890	PS 02	HAPLOPAPPUS	BLOOMERI
				04	RABBITBRUSH GOLDENWEED
				05	BLOOMER GOLDENBUSH
HABR	NS	80	PS 02	HAPLOPAPPUS	
BRICKELLIODES					
				04	BRICKELBRUSH GOLDENBUSH
HACA	PNF	90	PF 02	HACKELIA	CALIFORNICA
HACA2	IT	HC	PT 02	HAEMATOXYLON	CAMPECHIANUM
HACA3	NT	12356	PT 02	HALESIA	CAROLINA
HACA4	NS	0	PS 02	HAPLOPAPPUS	CANUS
				04	ISLAND HAZARDIA
HACA5	PNF	890	PF 02	HAPLOPAPPUS	CARTHAMOIDES
HACAM	NT	256	PT 02	HALESIA	CAROLINA
				03	MONTICOLA
HACE	PNF	78	PF 02	HAPLOPAPPUS	CERVINUS
HACH	PNF	6	PF 02	HABENARIA	CHAPMANII
HACH2	PNF	9A	PF 02	HABENARIA	CHORISIANA
HACI	PNF	26	PF 02	HABENARIA	CILIARIS
HACI2	PNF	8	PF 02	HACKELIA	CINEREA
HACI3	ANF	3567	AF 02	HAPLOPAPPUS	CILIATUS
HACKE	NF	1234567890A	F 02	HACKELIA	
				04	STICKSEED
HACKE2	NG	267HC	G 02	HACKELOCHLOA	
HACL	PNF	123469	PF 02	HABENARIA	CLAVELLATA
HACL2	PNF	89	PF 02	HAPLOPAPPUS	CLEMENTIS
HACO	NS	80	PS 02	HAPLOPAPPUS	COOPERI
				04	COOPER GOLDENBUSH
HACO2	PNF	49	PF 12	HAPLOPAPPUS	CONTRACTUS
HACR	PNF	126	PF 02	HABENARIA	CRISTATA
HACR2	PNF	789	PF 02	HAPLOPAPPUS	CROCEUS
HACR3	NHS	67	PS 02	HAPLOPHYTON	CROOKSII
HACU	PNF	890	PF 02	HACKELIA	CUSICKII
HACU2	NS	780	PS 02	HAPLOPAPPUS	CUNEATUS
				04	WEDGELEAF GOLDENBUSH
HADE	BNF	134589A	AF 02	HACKELIA	DEFLEXA
HADE2	ANF	134789	AF 02	HALENIA	DEFLEXA
HADI	PNF	13457890A	PF 02	HABENARIA	DILATATA
HADI2	PNF	89	PF 02	HACKELIA	DIFFUSA



HADI3	NT	26	PT 02	HALESIA	DIPTERA
HADI4	NHS	680	PS 02	HALIMOLOBOS	DIFFUSA
HADI5	ANF	1256	AF 02	HAPLOPAPPUS	DIVARICATUS
HADR	PNF	67	PF 02	HAPLOPAPPUS	DRUMMONDII
HAEA	NS	0	PS 02	HAPLOPAPPUS	EASTWOODAE
			04	MONTEREY GOLDENBUSH	
HAEL	PNF	90	PF 02	HABENARIA	ELEGANS
HAEMA		HC	02	HAEMATOXYLON	
HAEN	NHS	45	PS 02	HAPLOPAPPUS	ENGELMANNII
HAER	NS	0	PS 02	HAPLOPAPPUS	ERICOIDES
			04	HEATHER GOLDENBUSH	
HAEX	NHS	0	PS 02	HAPLOPAPPUS	EXIMIUS
HAFL	PNF	1236	PF 02	HABENARIA	FLAVA
HAFL2	BNF	34567890	AF 02	HACKELIA	FLORIBUNDA
HAFR	PNF	5	PF 02	HAPLOPAPPUS	FREMONTII
HAGI	NS	0	PS 02	HAPLOPAPPUS	GILMANII
			04	GILMAN GOLDENBUSH	
HAGL	AIF	4890	AF 02	HALOGETON	GLOMERATUS
			04	HALOGETON	
HAGO	PNF	80	PF 02	HAPLOPAPPUS	GOODINGII
HAGR	PNF	90	PF 02	HABENARIA	GREENEI
HAGR2	ANF	6	AF 02	HACKELIA	GRISEA
HAGR3	AIG	267HC	AG 02	HACKELOCHLOA	GRANULARIS
HAGR4	PNF	567	PF 02	HAPLOESTHES	GREGGII
HAGR5	ANF	6780	AF 02	HAPLOPAPPUS	GRACILIS
HAGR6	NS	890	PS 02	HAPLOPAPPUS	GREENEI
			04	GREENES GOLDENWEED	
HAHA	PNF	9	PF 02	HAPLOPAPPUS	HALLII
HAHA2	ANF	6	AF 02	HAPLOPAPPUS	HAVARDII
HAHE	PNF	67	PF 02	HAPLOPAPPUS	
HETEROPHYLLUS			04	RAYLESS GOLDENROD	
HAHI	PNF	890	PF 02	HAPLOPAPPUS	HIRTUS
HAHO	PNF	13	PF 02	HABENARIA	HOOKERI
HAHY	PNF	1357890A	PF 02	HABENARIA	HYPERBOREA
HAIN	PNF	126	PF 02	HABENARIA	INTEGRA
HAIN2	PNF	89	PF 02	HAPLOPAPPUS	
INSECTICRURIS					
HAIN3	PNF	89	PF 02	HAPLOPAPPUS	
INTEGRIFOLIUS					
HAJE	PNF	890A	PF 02	HACKELIA	JESSICAE
HAJU	NHS	70	PS 02	HAPLOPAPPUS	JUNCEUS
			04	RUSH BRISTLEWEED	
HALA	PNF	1236	PF 02	HABENARIA	LACERA
HALA2	PNF	45890	PF 02	HAPLOPAPPUS	LANCEOLATUS
HALA3	PNF	9	PF 02	HAPLOPAPPUS	LANUGINOSUS
HALA4	NS	670	PS 02	HAPLOPAPPUS	LARICIFOLIUS
			04	TURPENTINEBUSH	
HALE	PNF	12345	PF 02	HABENARIA	LEUCOPHAEA
HALE2	PNF	458	PF 02	HACKELIA	LEPTOPHYLLA
HALEN	NF	134789	F 02	HALENIA	
HALES	NT	12356	PT 02	HALESIA	
HALI	PNF	7	PF 02	HABENARIA	LIMOSA
HALI2	PNF	9	PF 02	HAPLOPAPPUS	LIATRIFORMIS
HALI3	NS	780	PS 02	HAPLOPAPPUS	
LINEARIFOLIUS			04	NARROWLEAF GOLDENBUSH	

HALIM	NF	45890A	F 02	HALIMOLOBOS	
HALO	PNF	0	PF 02	HACKELIA	LONGITUBA
HALOG	IF	4890	F 02	HALOGETON	
			04	HALOGETON	
HALU	PNF	0	PF 02	HAPLOPAPPUS	LUCIDUS
HALY	PNF	89	PF 02	HAPLOPAPPUS	LYALLII
HAMA	PNF	A	PF 02	HAPLOPAPPUS	MACLEANII
HAMA2	NS	890	PS 02	HAPLOPAPPUS	MACRONEMA
			04	MACRONEMA GOLDENBUSH	
HAMAM	NF	12356	F 02	HAMAMELIS	
HAMEL		2	02	HAMELIA	
HAMI	PNF	9	PF 12	HACKELIA	MICRANTHA
HAMO	PNF	A	PF 02	HALIMOLOBOS	MOLLIS
HAMU	PNF	0	PF 02	HACKELIA	MUNDULA
HAMU2	NHS	49	S 12	HAPLOPAPPUS	MULTICAULIS
			14	STEMMY GOLDENWEED	
HANA	NS	890	PS 02	HAPLOPAPPUS	NANUS
			04	RUBBERWEED	
HANE	BNF	0	AF 02	HACKELIA	NERVOSA
HANI	PNF	126	PF 02	HABENARIA	NIVEA
HANU	PNF	45789	PF 02	HAPLOPAPPUS	NUTTALLII
HAOB	PNF	134589A	PF 02	HABENARIA	OBTUSATA
HAOP	NS	0	PS 02	HAPLOPAPPUS	OPHIDITIS
			04	SERPENTINE MACRONEMA	
HAOP2	PNF	89	PF 12	HACKELIA	OPHIOBIA
			14	OWYHEE RIVER STICKSEED	
HAOR	PNF	12349A	PF 02	HABENARIA	ORBICULATA
HAPA	PNF	890	PF 02	HACKELIA	PATENS
HAPA2	NT	26	PT 02	HALESIA	PARVIFLORA
HAPA3	NS	2	PS 02	HAMELIA	PATENS
HAPA4	NS	0	PS 02	HAPLOPAPPUS	PALMERI
			04	PALMER GOLDENBUSH	
HAPA5	NS	0	PS 02	HAPLOPAPPUS	PARISHII
			04	PARISH GOLDENBUSH	
HAPA6	PNF	789	PF 02	HAPLOPAPPUS	PARRYI
HAPA7	ANF	70	AF 02	HARPAGONELLA	PALMERI
HAPE	PNF	123	PF 02	HABENARIA	PERAMOENA
HAPE2	PNF	9	PF 02	HALIMOLOBOS	PERPLEXA
HAPE3	NHS	0	PS 02	HAPLOPAPPUS	PEIRSONII
HAPH	ANF	56	AF 02	HAPLOPAPPUS	
PHYLLOCEPHALUS					
HAPI	NS	0	PS 02	HAPLOPAPPUS	PINIFOLIUS
			04	PINEBUSH	
HAPLO	NS	567	PS 02	HAPLOESTHES	
HAPLO2	NHS	1234567890A	PS 02	HAPLOPAPPUS	
			04	GOLDENWEED	
			05	GOLDENBUSH	
HAPLO3	HS	67	S 02	HAPLOPHYTON	
HAPLO4	PNF	7	PF 22	HAPLOPAPPUS	
HAPR	NS	0	PS 02	HAPLOPAPPUS	PROPINQUUS
			04	BOUNDARY GOLDENBUSH	
HAPS	PNF	12345	PF 02	HABENARIA	PSYCODES
HAPY	PNF	789	PF 02	HAPLOPAPPUS	PYGMAEUS
HAQU	PNF	6	PF 02	HABENARIA	QUINQUESTA
HARA	PNF	890	PF 02	HAPLOPAPPUS	RACEMOSUS
HARA2	PNF	89	PF 02	HAPLOPAPPUS	RADIATUS
HARBO	NF	8	F 02	HARBOURIA	

HARE	PNF	6	PF 02	HABENARIA	REPENS
HARE2	ANF	7	AF 02	HALENIA	RECURVA
HARE3	NS	9	PS 02	HAPLOPAPPUS	RESINOSUS
HARPA	NF	70	F 02	HARPAGONELLA	
HARY	PNF	8	PF 12	HAPLOPAPPUS	RYDBERGII
HASA	PNF	7890A	PF 02	HABENARIA	SACCATA
HASC	PNF	78	PF 02	HAPLOPAPPUS	SCOPULORUM
HASE	PNF	90	PF 02	HACKELIA	SETOSA
HASH	PNF	0	PF 02	HACKELIA	SHARSMITHII
HASP	PNF	7890	PF 02	HABENARIA	SPARSIFLORA
HASP2	PNF	3456789	PF 02	HAPLOPAPPUS	SPINULOSUS
			04	IRONPLANT	
			05	IRONPLANT GOLDENWEED	
HASQ	NS	0	PS 02	HAPLOPAPPUS	SQUARROSUS
			04	SAWTOOTH GOLDENBUSH	
HAST	NHS	890A	PS 02	HAPLOPAPPUS	STENOPHYLLUS
			04	NARROWLEAF GOLDENWEED	
HAST2	PNF	890	PF 22	HAPLOPAPPUS	STENOPHYLLUS
HASU	NS	7890	PS 02	HAPLOPAPPUS	
SUFFRUTICOSUS			04	ALPINE MACROREMA	
HATE	PNF	678	PF 02	HAPLOPAPPUS	TENUISECTUS
			04	BURROW GOLDENWEED	
			05	BURROWEED	
HATR	PNF	489	PF 02	HARBOURIA	TRACHYPLEURA
HAUN	PNF	345890A	PF 02	HABENARIA	
UNALASCHEMENSIS					
HAUN2	PNF	890	PF 02	HAPLOPAPPUS	UNIFLORUS
HAVE	PNF	0	PF 02	HACKELIA	VELUTINA
HAVE2	NS	2356	PS 02	HAMAMELIS	VERNALIS
HAVE3	NS	0	PS 02	HAPLOPAPPUS	VENETUS
			04	ISOCOMA	
HAVI	PNF	12345789A	PF 02	HABENARIA	VIRIDIS
HAVI2	BNF	123456	AF 02	HACKELIA	VIRGINIANA
HAVI3	BNF	4589	AF 02	HALIMOLOBOS	VIRGATA
HAVI4	NT	12356	PT 02	HAMAMELIS	VIRGINIANA
			04	WITCHHAZEL	
HAVIB	PNF	12345789A	PF 02	HABENARIA	VIRIDIS
			03	BRACTEATA	
HAWA	PNF	78	PF 02	HAPLOPAPPUS	WATSONI
HAWA2	NHS	49	S 12	HAPLOPAPPUS	WARDII
			14	WARD GOLDENWEED	
HAWH	PNF	9	PF 02	HALIMOLOBOS	WHITEDII
HAWH2	NHS	0	PS 02	HAPLOPAPPUS	WHITNEYI
HEAB	PNF	0	PF 02	HEUCHERA	ABRAMSII
HEAC	ANF	6	AF 02	HEDEOMA	ACINOIDES
HEAC2	PNF	123	PF 02	HEPATICA	ACUTILOBA
			04	SHARPLOBE HEPATICA	
HEAG	ANF	2	AF 02	HELIANTHUS	AGRESTIS
HEAL	PNF	1349A	PF 02	HEDYSARUM	ALPINUM
HEAL2	AIG	19	AG 02	HELEOCHLOA	
ALOPECUROIDES					
HEAL3	PNF	80	PF 02	HERMIDIUM	ALIPES
HEAL4	PNF	0	PF 02	HEUCHERA	ALPESTRIS
HEALA	PNF	1349A	PF 02	HEDYSARUM	ALPINUM
			03	AMERICANUM	
HEAM	ANF	123560	AF 02	HELENIUM	AMARUM

HEAM2	ANF	6	AF 02 HELENIUM	AMPHILOBUM
HEAM3	T	H	T 02 HELIOCARPUS	AMERICANUS
HEAM4	PIF	12360	PF 02 HELIOTROPIUM	AMPLEXICAULE
HEAM5	PNF	123	PF 02 HEPATICA	AMERICANA
HEAM6	PNF	1236	PF 02 HEUCHERA	AMERICANA
HEAN	ANF	6	AF 02 HEDEOMA	ANGULATA
HEAN2	PNF	1236	PF 02 HELIANTHUS	
ANGUSTIFOLIUS				
HEAN3	ANF	1234567890A	AF 02 HELIANTHUS	ANNUUS
			04 ANNUAL SUNFLOWER	
HEAN4	ANF	78	AF 02 HELIANTHUS	ANOMALUS
HEAN5	ANF	6	AF 02 HELIOTROPIUM	ANGIOSPERMUM
HEAP	PNF	6	PF 02 HEDEOMA	APICULATUM
HEAR	NT	C	PT 02 HEDYOSMUM	ARBORESCENS
HEAR2	PNF	7	PF 02 HELENIUM	ARIZONICUM
HEAR3	ANF	26	AF 02 HELIANTHUS	ARGOPHYLLUS
HEAR4	ANF	0	AF 02 HEMIZONIA	ARIDA
HEAR5	NS	0	PS 02 HETEROMELES	ARBUTIFOLIA
HEAR6	PNF	12	PF 02 HEXASTYLIS	ARIFOLIA
HEAT	PNF	12	PF 02 HELIANTHUS	ATROBUBENS
HEAU	PNF	1234567890	PF 02 HELENIUM	AUTUMNALE
			04 COMMON SNEEZEWEED	
HEAU2	ANF	0	AF 02 HEMIZONIA	AUSTRALIS
HEBA	ANF	6	AF 02 HELENIUM	BADIUM
HEBE+	NF	0	F 02 HEBE	
			04 HEBE	
HEBI	BNF	80	AF 02 HELENIUM	BIGELOVII
			04 BIGELOW SNEEZEWEED	
HEBI2	PNF	123456	PF 02 HELIANTHEMUM	BICKNELLII
HEBO	PNF	456789	PF 02 HEDYSARUM	BOREALE
			04 SWEET-VETCH	
HEBO2	PNF	90	PF 02 HELENIUM	BOLANDERI
HEBO3	ANF	90	AF 02 HELIANTHUS	BOLANDERI
HEBOO	PNF	8	PF 02 HEDYSARUM	BOREALE
			03 OBOVATUM	
HEBOU	PNF	89	PF 02 HEDYSARUM	BOREALE
			03 UTAHENSIS	
HEBR	PNF	12	PF 02 HELENIUM	BREVIFOLIUM
HEBR2	PNF	4589	PF 02 HEUCHERA	BRACTEATA
HEBR3	NHS	0	PS 02 HEUCHERA	
BREVISTAMINEA				
HEBU	PNEF	12	PF 02 HELONIAS	BULLATA
HECA	PNF	890	PF 02 HELIANTHELLA	CALIFORNICA
HECA2	PNF	0	PF 02 HELIANTHELLA	CASTANEA
HECA3	PNF	123	PF 02 HELIANTHEMUM	CANADENSE
HECA4	PNF	26	PF 02 HELIANTHEMUM	CAROLINIANUM
HECA5	PNF	0	PF 02 HELIANTHUS	CALIFORNICUS
HECA6	ANF	0	AF 02 HEMIZONIA	CALYCVLATA
HECA7	PNF	890	PF 02 HESPEROCHIRON	CALIFORNICUS
HECA8	PNF	6	PF 02 HETEROHECA	CANESCENS
HECA9	PNF	0	PF 02 HEUCHERA	CAESPITOSA
HECAS	NF	80	F 02 HECASTOCLEIS	
			04 HECASTOCLEIS	
HECH	PNF	9	PF 02 HEUCHERA	CHLORANTHA
HECI	PNF	5670	PF 02 HELIANTHUS	CILIARIS
HECI2	ANF	7	AF 22 HELIANTHUS	CILIARIS
			24 SUNFLOWER	

HECL	NS	0	PS 02 HEMIZONIA	CLEMENTINA
			04 CATALINA TARWEED	
HECL2	ANF	90	AF 02 HEMIZONIA	CLEVELANDII
HECO	PNF	67	PF 02 HEDEOMA	COSTATUM
HECO10	PNG	2567HC	PG 02 HETEROPOGON	CONTORTUS
			04 TANGLEHEAD	
			05 PILIGRASS	
HECO2	PIF	9	PF 02 HEDYSARUM	CORONARIUM
HECO3	PNF	2	PF 02 HELIANTHEMUM	CORYMBOSUM
HECO4	PNF	6	PF 02 HELIOTROPIUM	
CONFERTIFOLIUM				
HECO5	ANF	56780	AF 02 HELIOTROPIUM	
CONVOLVULACEUM				
			04 PHLOX HELIOTROPHE	
HECO6	PNS2F	90	PF 02 HEMITOMES	CONGESTUM
HECO7	ANF	0	AF 02 HEMIZONIA	CONGESTA
HECO8	ANF	0	AF 02 HEMIZONIA	CONJUGENS
HECO9	ANF	0	AF 02 HEMIZONIA	CORYMBOSA
HECOC	ANF	780	AF 02 HELIOTROPIUM	
CONVOLVULACEUM				
			03 CALIFORNICUM	
HECOR	ANF	6	AF 02 HELIOTROPIUM	
CONVOLVULACEUM				
			03 RACEMOSUM	
HECR	ANF	6	AF 02 HEDYOTIS	CROFTIAE
HECR2	AIF	60	AF 02 HEDYPNOIS	CRETICA
HECR3	PNF	7	PF 12 HERISSANTIA	CRISPA
HECU	ANF	236	AF 02 HELIANTHUS	
CUCUMERIFOLIUS				
HECU2	PNF	890	PF 02 HELIANTHUS	CUSICKII
HECU3	PIS4F	123567890	PF 02 HELIOTROPIUM	CURASSAVICUM
HECUO	PIS4F	780	PF 02 HELIOTROPIUM	CURASSAVICUM
			03 OCULATUM	
HECY	NS	C	PS 02 HETEROTRICHUM	CYMOSUM
HECY2	PNF	4890	PF 02 HEUCHERA	CYLINDRICA
HEDE	PNF	123	PF 02 HELIANTHUS	DECAPETALUS
HEDEO	NF	1234567890	F 02 HEDEOMA	
			04 PENNYROYAL	
HEDER	NF	1230	F 02 HEDERA	
			04 IVY	
HEDI	PNF	7	PF 02 HEDEOMA	DIFFUSUM
HEDI2	PNF	1235	PF 02 HELIANTHUS	DIVARICATUS
HEDR	PNF	456789	PF 02 HEDEOMA	DRUMMONDII
HEDR2	PNF	6	PF 02 HELENIUM	DRUMMONDII
HEDR3	ANGL	67	AG 02 HEMICARPHA	DRUMMONDII
HEDU	PNF	1	PF 02 HELIANTHEMUM	DUMOSUM
HEDU2	PNS3F	123456790	PF 02 HETERANTHERA	DUBIA
HEDU3	PNF	890	PF 02 HEUCHERA	DURANII
HEDYO	C		02 HEDYOSMUM	
HEDYO2	ANF	67	AF 02 HEDYOTIS	
HEDYP	AIF	60	AF 02 HEDYPNOIS	
HEDYS	NF	123456789A	F 02 HEDYSARUM	
HEEA	PNF	7	PF 02 HEUCHERA	EASTWOODIAE
HEEL	ANF	6	AF 02 HELENIUM	ELEGANS
HEEL2	PNF	0	PF 02 HEUCHERA	ELEGANS
HEEU	PIF	136	PF 02 HELIOTROPIUM	EUROPEUM
HEFA	ANF	0	AF 02 HEMIZONIA	FASCICULATA

HEFI	ANF	90	AF 02 HEMIZONIA	FITCHII
			04 FITCHS SPIKEWEED	
HEFL	PNF	12356	PF 02 HELENIUM	FLEXUOSUM
HEFL2	PNF	2	PF 02 HELIANTHUS	FLORIDANUS
HEFL3	PIF	13	PF 02 HEMEROCALLIS	FLAVA
HEFL4	ANF	0	AF 02 HEMIZONIA	FLORIBUNDA
HEFR	XIS	0	S 02 HEBE	X
FRANCISCANA			04 FRANCISCO HEBE	
HEFU	PIF	12356	PF 02 HEMEROCALLIS	FULVA
HEFU2	PNF	7	PF 12 HETEROTHECA	FULCRATA
			17 SYNONYM NAME - USE	CHRYSOPSIS-
CHVIH				
HEGE	PNF	26	PF 02 HELIANTHEMUM	GEORGIANUM
HEGI	PNF	12345	PF 02 HELIANTHUS	GIGANTEUS
HEGL	PNF	6	PF 02 HELIANTHEMUM	GLOMERATUM
HEGL2	PNF	2	PF 02 HELIANTHUS	
GLAUCOPHYLLUS				
HEGL3	PNF	6	PF 02 HELIOTROPIUM	
GLABRIUSCULUM				
HEGL4	PNF	9	PF 02 HEUCHERA	GLABELLA
HEGL5	PNF	9A	PF 02 HEUCHERA	GLABRA
HEGL6	PNF	7	PF 02 HEUCHERA	GLOMERULATA
HEGR	PNF	8	PF 02 HEDYSARUM	GREMIALE
HEGR2	PNF	0	PF 02 HELIANTHEMUM	GREENEI
HEGR3	PNF	0	PF 02 HELIANTHUS	GRACILENTUS
HEGR4	PNF	1234567	PF 02 HELIANTHUS	
GROSSESERRATUS			04 SAWTOOTH SUNFLOWER	
HEGR5	PNF	6	PF 02 HELIOPSIS	GRACILIS
HEGR6	PNF	6	PF 02 HELIOTROPIUM	GREGGII
HEGR7	ANF	70	AF 02 HETEROTHECA	GRANDIFLORA
HEGR8	PNF	89	PF 02 HEUCHERA	
GROSSULARIIFOLIA				
HEGR9	PNS2F	67	PF 02 HEXALECTRIS	GRANDIFLORA
HEHA	ANF	0	AF 02 HEMIZONIA	HALLIANA
HEHA2	PNF	58	PF 02 HEUCHERA	HALLII
HEHE	IWV	1230	PS 02 HEDERA	HELIX
			04 ENGLISH IVY	
HEHE2	PNF	A	PF 02 HEDYSARUM	HEDYSAROIDES
HEHE3	PNF	6	PF 02 HELEASTRUM	
HEMISPHERICUM				
HEHE4	PNF	2	PF 02 HELIANTHUS	
HETEROPHYLLUS				
HEHE5	PNF	12379	PF 02 HELIOPSIS	
HELIANTHOIDES				
HEHE6	ANF	0	AF 02 HETEROGAURA	HETERANDRA
HEHES	PNF	13479	PF 02 HELIOPSIS	
HELIANTHOIDES			03 SCABRA	
HEHI	ANF	12345689	AF 02 HEDEOMA	HISPIDA
			04 FALSE-PENNYROYAL	
HEHI2	PNF	123456	PF 02 HELIANTHUS	HIRSUTUS
			04 HAIRY SUNFLOWER	
HEHI3	XPNF	235	F 02 HEUCHERA	X
HIRSUTICAULIS				
HEHI4	PNF	0	PF 02 HEUCHERA	HIRSUTISSIMA

HEHI5	PNF	1	PF 02 HEUCHERA	HISPIDA
HEHO	PNF	457890	PF 02 HELENIUM	HOOPESEII
			04 ORANGE SNEEZEWEED	
			05 HOOPESE SNEEZEWEED	
HEHO2	PNG	345	PG 02 HELICTOTRICHON	HOOKERI
			04 SPIKEOAT	
HEHU	ANF	7	AF 12 HEDYOTIS	HUMIFUSA
			17 SYNONYM NAME - USE	HOUSTONIA-
HOHU				
HEHY	PNF	7	PF 02 HEDEOMA	
HYSSOPIFOLIUM				
HEIMI	NF	6	F 02 HEIMIA	
HEIN	AIF	12356	AF 02 HELIOTROPIUM	INDICUM
HEIN2	NS	7	S 12 HEDYOTIS	INTRICATA
			17 SYNONYM NAME - USE	OLDENLANDIA-
OLFA				
HEIV	PNF	78	PF 02 HELENIUM	IVESIANA
HEKE	ANF	70	AF 02 HEMIZONIA	KELLOGGII
HEKI	PNG	45890	PG 02 HESPEROCHLOA	KINGII
			04 SPIKE-FESCUE	
HELA	PNF	12345679A	PF 02 HELIANTHUS	LAETIFLORUS
			04 STIFF SUNFLOWER	
			05 MOUNTAIN SUNFLOWER	
HELA2	PNF	12	PF 02 HELIANTHUS	LAEVIGATUS
HELA3	ANF	0	AF 02 HEMIZONIA	LAEVIS
HELA4	PNF	123457890A	PF 02 HERACLEUM	LANATUM
			04 COWPARSNIP	
			05 COMMON COWPARSNIP	
HELA5	PNF	6	PF 02 HETEROTHECA	LATIFOLIA
HELA6	PNF	7	PF 12 HEDEOMA	LATA
HELA7	PNF	7	PF 12 HELIANTHUS	LACINATUS
HELE	PNF	60	PF 02 HEUCHERA	LEPTOMERIA
HELEA	NF	6	F 02 HELEASTRUM	
HELEN	NF	1234567890	F 02 HELENIUM	
			04 SNEEZEWEED	
HELEO	NG	1390	G 02 HELEOCHLOA	
			04 HELEOCHLOA	
HELI	ANF	6	AF 02 HELENIUM	LINIFOLIUM
HELI2	PNS3F	1234567	PF 02 HETERANTHERA	LIMOSA
HELIA	NF	457890	F 02 HELIANTHELLA	
			04 HELIANTHELLA	
HELIA2	NF	1234560	F 02 HELIANTHEMUM	
			04 HELIANTHEMUM	
HELIA3	NF	1234567890	F 02 HELIANTHUS	
			04 SUNFLOWER	
HELIC	NF	134578	F 02 HELICTOTRICHON	
			04 HELICTOTRICHON	
HELIE	NF	26	F 02 HELIETTA	
HELIO	NF	H	F 02 HELIOCARPUS	
			04 HELIOTROPE	
HELIO2	NF	1234679	F 02 HELIOPSIS	
HELIO3	NF	1234567890	F 02 HELIOTROPIUM	
			04 HELIOTROPE	
HELLE	NF	13	F 02 HELLEBORUS	
HELO	PNF	6	PF 02 HEDEOMA	LONGIFLORA
HELO2	PNF	6	PF 02 HEIMIA	LONGIPES
HELO3	PNF	2	PF 02 HELIANTHUS	LONGIFOLIUS

HELO4	ANF	0	AF 02	HEMIZONIA	LOBBII
HELO5	PNF	12	PF 02	HEUCHERA	LONGIFLORA
HELON	NF	12	F 02	HELONIAS	
HELU	ANF	6	AF 02	HELIANTHUS	LUDENS
HELU2	ANF	0	AF 02	HEMIZONIA	LUTESCENS
HELU3	ANF	0	AF 02	HEMIZONIA	LUZULAEFOLIA
HEMA	PNF	9A	PF 02	HEDYSARUM	MACKENZII
HEMA2	PNF	2345690	PF 02	HELIANTHUS	MAXIMILIANI
			04	MAXIMILIAN SUNFLOWER	
HEMA3	PIF	1239	PF 02	HESPERIS	MATRONALIS
HEMA4	PNF	0	PF 02	HEUCHERA	MAXIMA
HEME	NG	2567C	G 02	HETEROPOGON	MELANOCARPUS
HEME2	PNF	0	PF 02	HEUCHERA	MERRIAM
			04	MERRIAM ALUMROOT	
HEMER	NF	12356	F 02	HEMEROCALLIS	
HEMI	ANF	6	AF 02	HELENIUM	
MICROCEPHALUM					
			04	TARWEED	
HEMI2	PNF	78	PF 02	HELIANTHELLA	MICROCEPHALA
HEMI3	PNF	123	PF 02	HELIANTHUS	
MICROCEPHALUS					
HEMI4	ANF	12	AF 02	HEMIANTHUS	
MICRANTHEMOIDES					
HEMI5	ANGL	1234567890	AG 02	HEMICARPHA	MICRANTHA
HEMI6	NS	0	PS 02	HEMIZONIA	MINTHORNII
			04	SANTA SUSANA TARWEED	
HEMI7	PNF	90	PF 02	HEUCHERA	MICRANTHA
HEMI8	ANF	0	AF 12	HESPEROLINON	MICRANTHUM
HEMIA	NF	12	F 02	HEMIANTHUS	
HEMIC	NF	1234567890	F 02	HEMICARPHA	
HEMIT	NF	90	F 02	HEMITOMES	
HEMIZ	NF	790	F 02	HEMIZONIA	
			04	TARWEED	
HEMO	PNF	6	PF 02	HEDEOMA	MOLLIS
HEMO2	PNF	1236	PF 02	HELIANTHUS	MOLLIS
			04	ASHY SUNFLOWER	
HEMO3	PNG	578	PG 02	HELIOTROPICUM	MORTONIANUM
HEMO4	PNF	6	PF 02	HELIANTHUS	MOLLE
HEMO5	ANF	0	AF 02	HEMIZONIA	MOHAVENSIS
HEMU	ANF	0	AF 02	HEMIZONIA	MULTICAULIS
HENA	PNF	6780	PF 02	HEDEOMA	NANA
HENAC	PNF	780	PF 02	HEDEOMA	NANA
			03	CALIFORNICA	
HENE	ANF	6	AF 02	HELIANTHUS	NEGLECTUS
HENE2	PNF	6	PF 02	HETEROHECA	NERVOSA
HENI	PNF	58	PF 02	HEUCHERA	NIVALIS
HENI2	PNS2F	6	PF 02	HEXALECTRIS	NITIDA
HENI3	ANF	7	AF 12	HEDYOTIS	NIGRICANS
			17	SYNONYM NAME - USE	HOUSTONIA-
HONI					
HENO	PNF	7	PF 02	HEUCHERA	NOVOMEXICANA
HENU	PNF	457890	PF 02	HELIANTHUS	NUTTALLII
HEOB	PNF	7	PF 02	HEDEOMA	
OBLONGIFOLIUM					
HEOC	PNF	489	PF 02	HEDYSARUM	OCCIDENTALE
HEOC2	PNF	1236	PF 02	HELIANTHUS	OCCIDENTALIS
HEOC3	ANGL	90	AG 02	HEMICARPHA	OCCIDENTALIS



HEOO	ANF	6	AF 02 HELENIUM	OOCTINUM
HEPA	PNF	789	PF 02 HELIANTHELLA	PARRYI
HEPA10	PNF	12345789	PF 02 HEUCHERA	PARVIFLORA
HEPA11	PNF	789	PF 02 HEUCHERA	PARVIFOLIA
HEPA2	ANF	6	AF 02 HELIANTHUS	PARADOXUS
HEPA3	NS	26	PS 02 HELIETTA	PARVIFOLIA
HEPA4	PNF	67	PF 02 HELIOPSIS	PARVIFOLIA
HEPA5	ANF	0	AF 02 HEMIZONIA	PALLIDA
HEPA6	ANF	0	AF 02 HEMIZONIA	PANICULATA
HEPA7	ANF	0	AF 02 HEMIZONIA	PARRYI
HEPA8	PNF	6	PF 02 HESPERALOE	PARVIFLORA
HEPA9	PNF	0	PF 02 HEUCHERA	PARISHII
HEPAT	NF	123	F 02 HEPATICA	
HEPAU	PNF	8	PF 02 HEUCHERA	PARVIFOLIA
			03 UTAHENSIS	
HEPE	ANF	1234567890	AF 02 HELIANTHUS	PETIOLARIS
HEPE2	ANF	0	AF 02 HEMIZONIA	PENACTIS
HEPE3	PNF	7	PF 12 HELIANTHUS	PETIOLONS
HEPH	PNF	7	PF 02 HELIOTROPIUM	
PHYLLOSTACHYUM				
HEPI	PNF	2	PF 02 HELENIUM	PINNATIFIDUM
HEPI2	ANF	67	AF 02 HETEROSPERMA	PINNATA
HEPI3	PNF	0	PF 02 HEUCHERA	PILOSISSIMA
HEPL	PNF	6	PF 02 HEDEOMA	PLICATA
HEPR	PNF	12	PF 02 HELIANTHEMUM	PROPINQUUM
HEPR2	ANF	6	AF 02 HELIANTHUS	PRAECOX
HEPR3	ANF	6	AF 02 HELIOTROPIUM	PROCUMBENS
HEPR4	PNF	0	PF 02 HEUCHERA	PRINGLEI
HEPS	ANF	67	AF 02 HETEROTHECA	PSAMMOPHILA
HEPU	ANF	12345	AF 02 HEDEOMA	PULEGIOIDES
HEPU2	BNF	90	AF 02 HELENIUM	PUBERULUM
HEPU3	PNF	45	PF 02 HELIANTHUS	PUMILUS
HEPU4	PIG	1	PG 02 HELICTOTRICHON	PUBESCENS
HEPU5	ANF	790	AF 02 HEMIZONIA	PUNGENS
			04 COMMON SPIKEWEED	
HEPU6	PNF	7890	PF 02 HESPEROCHIRON	PUMILUS
HEPU7	PNF	12	PF 02 HEUCHERA	PUBESCENS
HEPU8	PNF	7	PF 12 HEDEOMA	PULCHELLA
HEPY	ANF	7	AF 12 HEDYOTIS	PYGMAEA
			17 SYNONYM NAME - USE	HOUSTONIA-
HOPY				
HEQU	ANF	6	AF 02 HELENIUM	
QUADRIDENTATUM				
HEQU2	PNF	45789	PF 02 HELIANTHELLA	
QUINQUENERVIS				
HERA	PNF	2	PF 02 HELIANTHUS	RADULA
			04 STIFF SUNFLOWER	
HERA2	ANF	0	AF 02 HEMIZONIA	RAMOSISSIMA
HERA3	ANF	890	AF 02 HETEROCODON	RARIFLORUM
HERAC	NF	123457890A	F 02 HERACLEUM	
			04 COWPARSNIP	
HERE	PNS3F	12356	PF 02 HETERANTHERA	RENIFORMIS
HERE2	PNS2F	6	PF 02 HEXALECTRIS	REVOLUTA
HERI	PNF	34589	PF 02 HEUCHERA	RICHARDSONII
HERMI	NF	80	F 02 HERMIDIUM	
HERNA	NF	2C	F 02 HERNANDIA	
HERNI	NF	370	F 02 HERNIARIA	

HERO	ANF	6	AF 02 HEDYOTIS	ROSEA
HERO2	PNF	26	PF 02 HELIANTHEMUM	
ROSEMARINIFOLIUM				
HERU	PNF	67890	PF 02 HEUCHERA	RUBESCENS
HESA	PNF	6	PF 02 HEIMIA	SALICIFOLIA
HESA2	PNF	1356	PF 02 HELIANTHUS	SALICIFOLIUS
HESA3	PNF	7	PF 02 HEUCHERA	SANGUINEA
HESA4	PNF	9	PF 02 HEUCHERA	SAXICOLA
HESC	AIG	130	AG 02 HELEOCHLOA	SCHOENOIDES
			04 SWAMPGRASS	
HESC2	NS	0	PS 02 HELIANTHEMUM	SCOPARIUM
			04 RUSHROSE	
HESC3	PNF	2	PF 02 HELIANTHUS	SCHWEINITZII
HESH	NHS	80	PS 02 HECASTOCLEIS	SHOCKLEYI
			04 PRICKLELEAF	
HESH2	PNF	12	PF 02 HEXYSTYLIS	
SHUTTLEWORTHII				
HESI	PNF	23	PF 02 HELIANTHUS	SILPHIOIDES
HESO	NT	2C	PT 02 HERNANDIA	SONORA
HESP	IS	0	PS 02 HEBE	SPECIOSA
			04 NEW ZEALAND HEBE	
HESP2	PNF	4	PF 02 HELIOTROPIUM	SPATHULATUM
HESP3	PNS2F	123567	PF 02 HEXALECTRIS	SPICATA
HESPE	NF	6	F 02 HESPERALOE	
HESPE2	NF	1239	F 02 HESPERIS	
HESPE3	NF	70	F 02 HESPEROCALLIS	
HESPE4	NF	7890	F 02 HESPEROCHIRON	
HESPE5	NG	45890	G 02 HESPEROCHLOA	
HESPE6	NF	0	F 02 HESPEROCNIDE	
HEST	PNF	12356	PF 02 HELIANTHUS	STRUMOSUS
HESU	PNF	89	PF 02 HEDYSARUM	
SULPHURESCENS				
HESU2	NS	0	PS 02 HELIANTHEMUM	
SUFFRUTESCENS				
			04 AMADOR RUSHROSE	
HESU3	ANF	12356	AF 02 HETERO THECA	SUBAXILLARIS
			04 CAMPHORWEED	
HETE	ANF	6	AF 02 HEDEOMA	TEXANA
HETE2	NS	0	PS 02 HELIANTHUS	TEPHRODES
HETE3	ANF	2356	AF 02 HELIOTROPIUM	TENELLUM
HETE4	ANF	6	AF 02 HELIOTROPIUM	TEXANUM
HETE5	ANF	0	AF 02 HESPEROCNIDE	TENELLA
HETE6	PNF	9	PF 02 HEUCHERA	TENUIFOLIA
HETER	NF	123456790	F 02 HETERANTHERA	
HETER2	NF	890	F 02 HETEROCODON	
HETER3	NF	90	F 02 HETERODRABA	
HETER4	NF	0	F 02 HETEROGAURA	
HETER5	NF	0	F 02 HETEROMELES	
HETER6	NG	2567HC	G 02 HETEROPOGON	
HETER7	NF	67	F 02 HETEROSPERMA	
HETER8	NF	1235670	F 02 HETERO THECA	
			04 TELEGRAPHPLANT	
HETER9		C	02 HETEROTRICHUM	
HETH	PNF	7	PF 02 HELENIUM	THURBERI
HETO	PNF	6	PF 02 HELIOTROPIUM	TORREYI
HETR	ANF	0	AF 02 HEMIZONIA	TRACYI
HETU	PNF	1234569	PF 02 HELIANTHUS	TUBEROSUS

HETUS	PNF	345	PF 02 HELIANTHUS	TUBEROSUS
			03 SUBCANESCENS	
HEUCH	NF	1234567890A	F 02 HEUCHERA	
			04 ALUMROOT	
HEUN	PNF	789	PF 02 HELIANTHELLA	UNIFLORA
			04 ONEFLOWER HELIANTHELLA	
HEUN2	PNF	70	PF 02 HESPEROCALLIS	UNDULATA
			04 DESERT LILY	
HEUN3	ANF	90	AF 02 HETERODRABA	UNILATERALIS
HEVE	PNF	2	PF 02 HELENIUM	VERNALE
HEVE2	PNF	6780	PF 02 HEUCHERA	VERSICOLOR
HEVI	PIF	13	PF 02 HELLEBORUS	VIRIDIS
HEVI2	PNF	123	PF 02 HEUCHERA	VILLOSA
HEVI3	PNF	12	PF 02 HEXASTYLIS	VIRGINICA
HEVI4	PNF	7	PF 12 HETEROTHECA	VILLOSA
HEVI5	PNF	7	PF 12 HETEROTHECA	VISCIDA
HEVIM	PNF	123	PF 02 HEUCHERA	VILLOSA
			03 MACRORHIZA	
HEWA	PNS2F	6	PF 02 HEXALECTRIS	WARNOCKII
HEXAL	NF	123567	F 02 HEXALECTRIS	
HEXAS	NF	12	F 02 HEXASTYLIS	
HHSS		4567890	S 01 OTHER HALF SHRUBS	
HIAL	PNF	9	PF 02 HIERACIUM	ALBERTINUM
			04 WESTERN HAWKWEED	
HIAL2	PNF	5890A	PF 02 HIERACIUM	ALBIFLORUM
			04 WHITE HAWKWEED	
HIAL3	PNG	190A	PG 02 HIEROCHLOE	ALPINA
HIAR	NT	0H	PT 02 HIBISCUS	ARNOTTIANUS
HIAR2	PNF	0	PF 02 HIERACIUM	ARGUTUM
HIAU	PIF	12390A	PF 02 HIERACIUM	AURANTIACUM
HIBE	PNG	567H	PG 02 HILARIA	BELANGERI
			04 CURLYMESQUITE	
HIBI	PNF	7	PF 02 HIBISCUS	BISEPTUS
HIBIS		H	02 HIBISCADELPHUS	
HIBIS2	NF	12356780HC	F 02 HIBISCUS	
			04 HIBISCUS	
HIBIS3	NS	7	S 22 HIBISCUS	
HIBO	PNF	90	PF 02 HIERACIUM	BOLANDERI
HIBR	UNK	H	F 02 HIBISCUS	
BRACKENRIDGEI				
HICA	ANF	0	AF 02 HIBISCUS	CALIFORNICUS
HICA2	PNF	6	PF 02 HIBISCUS	
CARDIOPHYLLUS				
HICA3	PNF	1349A	PF 02 HIERACIUM	CANADENSE
HICA4	PNF	67	PF 02 HIERACIUM	CARNEUM
HICE	PIG	H	PG 02 HILARIA	CENCHROIDES
HICO	NHS	67	PS 02 HIBISCUS	COULTERI
HICU	PNF	6	PF 02 HIBISCUS	CUBENSIS
HICY	PIF	890	PF 02 HIERACIUM	
CYNOGLOSSOIDES				
HIDA	PNF	6	PF 02 HIBISCUS	DASYCALYX
HIDE	NS	670	PS 02 HIBISCUS	DENUDATUS
HIEL	IT	H	PT 02 HIBISCUS	ELATUS
			04 MAHOE	
HIERA	NF	1234567890A	F 02 HIERACIUM	
			04 HAWKWEED	
HIERO	NG	1347890A	G 02 HIEROCHLOE	

			04 VANILLAGRASS	
HIFE	PNF	45678	PF 02 HIERACIUM	FENDLERI
HIFL	PIF	123	PF 02 HIERACIUM	FLORENTINUM
HIGR	PNF	57890A	PF 02 HIERACIUM	GRACILE
HIGR2	PNF	90	PF 02 HIERACIUM	GREENEI
HIGR3	PNF	12356	PF 02 HIERACIUM	GRONOVII
HIHO	PNF	890	PF 02 HIERACIUM	HORRIDUM
HIHU	T	H	T 02 HIBISCADELPHUS	
HUALALAIENSIS				
HIIN	PNF	6	PF 02 HIBISCUS	INCANUS
HIJA	PNG	456780H	PG 02 HILARIA	JAMESII
			04 GALLETA	
HIKO	NT	H	PT 02 HIBISCUS	KOKIO
HILA	PNF	236	PF 02 HIBISCUS	LASIOCARPUS
HILAR	NG	456780H	G 02 HILARIA	
			04 HILARIA	
HILE	PNF	6	PF 02 HIBISCUS	LEUCOPHYLLUS
HILE2	PNF	7	PF 02 HIERACIUM	LEMMONI
HILLE		H	02 HILLEBRANDIA	
HILO	PNF	9	PF 02 HIERACIUM	LONGIBERBE
HILO2	PNF	356	PF 02 HIERACIUM	LONGIPILUM
HIMA	XPNF	2	F 02 HIERACIUM	X MARIANUM
HIMA2	NT	2	PT 02 HIPPOMANE	MANCINELLA
HIMI	PNF	1236	PF 02 HIBISCUS	MILITARIS
HIMO	PNF	123	PF 02 HIBISCUS	MOSCHEUTOS
HIMO2	PNS3F	A	PF 02 HIPPURIS	MONTANA
HIMU	PIF	13	PF 02 HIERACIUM	MURORUM
HIMU2	PNG	567H	PG 02 HILARIA	MUTICA
			04 TOBOSA	
HINU	PNF		PF 04 HAWKWEED	
			12 HIERACIUM	NUTTALLII
HIOC	PNG	90	PG 02 HIEROCHLOE	OCCIDENTALIS
			04 CALIFORNIA SWEETGRASS	
HIOD	PNG	134789A	PG 02 HIEROCHLOE	ODORATA
			04 SWEETGRASS	
HIPA	PNF	13	PF 02 HIBISCUS	PALUSTRIS
HIPA2	PNF	12	PF 02 HIERACIUM	PANICULATUM
HIPA3	PNG	A	PG 02 HIEROCHLOE	PAUCIFLORA
HIPI	PIF	123	PF 02 HIERACIUM	PILOSELLA
HIPPO		2	02 HIPPOMANE	
HIPPU	NF	13457890A	F 02 HIPPURIS	
			04 HIPPURIS	
HIPR	PIF	123	PF 02 HIERACIUM	PRATENSE
HIPR2	PNF	7	PF 02 HIERACIUM	PRINGLEI
HIRI	PNG	5780	PG 02 HILARIA	RIGIDA
			04 BIG GALLETA	
			05 DIXIEGRASS	
HIRTE		C	02 HIRTELLA	
HIRU	PNF	67	PF 02 HIERACIUM	RUSBYI
HIRU2	NT	C	PT 02 HIRTELLA	RUGOSA
HISA	PNS4F	H	PF 02 HILLEBRANDIA	SANDWICENSIS
HISC	PNF	123	PF 02 HIERACIUM	SCABRUM
HISC2	PNF	890	PF 02 HIERACIUM	SCOULERI
			04 WOOLY HAWKWEED	
			05 WOOLYWEED	
HISW	PNG	6	PG 02 HILARIA	SWALLENII
HISY	IS	12356	PS 02 HIBISCUS	SYRIACUS

			04 ROSE-OF-SHARON	
HITE	PNS3F	A	PF 02 HIPPURIS	TETRAPHYLLA
HITI	IT	2HC	PT 02 HIBISCUS	TILIACEUS
			04 SEA HIBISCUS	
HITR	AIF	1235680	AF 02 HIBISCUS	TRIONUM
HITR2	PNF	A	PF 02 HIERACIUM	TRISTE
HIUM	PIF	34589A	PF 02 HIERACIUM	UMBELLATUM
HIUMS	PNF	134589A	PF 02 HIERACIUM	UMBELLATUM
			03 SCABRIUSCULUM	
HIVE	PIF	123	PF 02 HIERACIUM	VENOSUM
HIVU	PIF	13	PF 02 HIERACIUM	VULGATUM
HIVU2	PNS3F	13457890A	PF 02 HIPPURIS	VULGARIS
			04 MARESTAIL	
HIWR	PNF	6	PF 02 HIERACIUM	WRIGHTII
HOAC	PNF	6	PF 02 HOUSTONIA	ACEROSA
HOAL	NS	70	PS 02 HORSFORDIA	ALATA
			04 PINK VELVETMALLOW	
HOAQ	ANS3F	9	AF 02 HOWELLIA	AQUATILIS
HOAR	ANG	70	AG 02 HORDEUM	ARIZONICUM
HOBO	NS	80	PS 02 HOLODISCUS	BOURSIERI
			04 BOURSIER CREAMBUSH	
HOBO2	PNF	0	PF 02 HORKELIA	BOLANDERI
HOBR	PNF	6	PF 02 HOFFMANSEGGIA	BRACHYCARPA
HOBR2	PNG	457890AH	PG 02 HORDEUM	
BRACHYANTHERUM				
			04 MEADOW BARLEY	
HOBU	PIG	H	PG 02 HORDEUM	BULBOSUM
			04 BULBOUS BARLEY	
HOCA	PNF	6	PF 02 HOFFMANSEGGIA	CAUDATA
HOCA2	PNG	90	PG 02 HORDEUM	CALIFORNICUM
HOCA3	PNF	0	PF 02 HORKELIA	CALIFORNICA
HOCA4	PNF	123	PF 02 HOUSTONIA	CAERULEA
HOCA5	PNF	123	PF 02 HOUSTONIA	CANADENSIS
HOCO	PNF	9	PF 02 HORKELIA	CONGESTA
HOCU	PNF	0	PF 02 HORKELIA	CUNEATA
			04 WEDGELEAF HORKELIA	
HODA	PNF	90	PF 02 HORKELIA	DAUCIFOLIA
HODE	PNF	5670	PF 02 HOFFMANSEGGIA	DENSIFLORA
			04 INDIAN RUSHPEA	
HODE2	ANG	90	AG 02 HORDEUM	DEPRESSUM
			04 DWARF BARLEY	
			05 ALKALI BARLEY	
HODI	NS	7890	PS 02 HOLODISCUS	DISCOLOR
			04 CREAMBUSH OCEANSPRAY	
HODI2	AIG	4	AG 02 HORDEUM	DISTICHON
HODR	PNF	567	PF 02 HOFFMANSEGGIA	DREPANOCARPA
HODR2	PNF	6	PF 02 HOFFMANSEGGIA	DRUMMONDII
HODU	NS	567890	PS 02 HOLODISCUS	DUMOSUS
			04 ROCKSPIREA	
			05 BUSH OCEANSPRAY	
HODUG	NS	7890	PS 02 HOLODISCUS	DUMOSUS
			03 GLABRESCENS	
HOEL	PNF	0	PF 02 HORKELIA	ELATA
HOEM	NS	70	PS 02 HOLACANTHA	EMORYI
			04 CRUCIFIXION-THORN	
HOFA	INF	7	F 02 HOFFMANSEGGIA	FALCARIA
HOFFM	NF	5670	F 02 HOFFMANSEGGIA	

			04 HOFFMANSEGGIA	
HOFI	PNF	0	PF 02 HOLOZONIA	FILIPES
HOFI2	PNF	26	PF 02 HOUSTONIA	FILIFOLIA
HOFME	NF	780	F 02 HOFMEISTERIA	
			04 HOFMEISTERIA	
HOFR	PNF	0	PF 02 HORKELIA	FRONDOSA
HOFU	PNF	890	PF 02 HORKELIA	FUSCA
			04 TAWNY HORKELIA	
HOFUC	PNF	890	PF 02 HORKELIA	FUSCA
			03 CAPITATA	
HOFUP	PNF	890	PF 02 HORKELIA	FUSCA
			03 PSEUDOCAPITATA	
HOGL	PNF	7	PF 12 HOFFMANSEGGIA	GLAUCA
HOGL2	AIG	0	AG 12 HORDEUM	GLAUCUM
HOHE	ANF	0	AF 02 HOLOCARPHA	HEERMANNII
HOHI	PNF	8	PF 02 HORKELIA	HISPIDULA
HOHU	ANF	6	AF 02 HOUSTONIA	HUMIFUSA
HOHY	AIG	17890	AG 02 HORDEUM	HYSTRIX
			04 MOUSE BARLEY	
HOIN	PNS3F	1236	PF 02 HOTTONIA	INFLATA
HOJA	PNF	567	PF 02 HOFFMANSEGGIA	JAMESII
HOJU	PNG	1234567890A	PG 02 HORDEUM	JUBATUM
			04 FOXTAIL BARLEY	
HOJUC	PNG	457890A	PG 02 HORDEUM	JUBATUM
			03 CAESPITOSUM	
HOLA	PIG	12345670AHC	PG 02 HOLCUS	LANATUS
			04 VELVETGRASS	
			05 COMMON VELVETGRASS	
HOLA2	ANF	0	AF 02 HOLLISTERIA	LANATA
HOLA3	PIF	13	PF 02 HOSTA	LANCIFOLIA
HOLAC	NF	70	F 02 HOLACANTHA	
			04 HOLACANTHA	
HOLCU	NF	123456790AHC	F 02 HOLCUS	
			04 VELVETGRASS	
HOLE	AIG	246780	AG 02 HORDEUM	LEPORINUM
			04 MEDITERRANEAN BARLEY	
HOLLI	NF	0	F 02 HOLLISTERIA	
HOLO	PNF	1234	PF 02 HOUSTONIA	LONGIFOLIA
HOLOC	NF	0	F 02 HOLOCARPHA	
HOLOD	NS	567890	PS 02 HOLODISCUS	
			04 OCEANSPRAY	
HOLOS	NF	13589	F 02 HOLOSTEUM	
HOLOZ	NF	0	F 02 HOLOZONIA	
HOMA	ANF	0	AF 02 HOLOCARPHA	MACRADENIA
HOMA2	AIG	16	AG 02 HORDEUM	MARINUM
HOMA3	PNF	0	PF 02 HORKELIA	MARINENSIS
HOMAL	C		02 HOMALIUM	
HOME	PNF	6	PF 02 HOFFMANSEGGIA	MELANOSTICTA
HOMI	NS	70	PS 02 HOFFMANSEGGIA	MICROPHYLLA
			04 COMMON HOFFMANSEGGIA	
HOMI2	ANF	2356	AF 02 HOUSTONIA	MINIMA
HOMO	PIG	190	PG 02 HOLCUS	MOLLIS
			04 CREEPING VELVETGRASS	
HOMO2	PNG	34	PG 02 HORDEUM	MONTANENSE
HOMU	AIG	9H	AG 02 HORDEUM	MURINUM
HONE	NS	70	PS 02 HORSFORDIA	NEWBERRYI
			04 NEWBERRY VELVETMALLOW	

HONI	PNF	23567	PF 02	HOUSTONIA	NIGRICANS
HONKE	NF	19A	F 02	HONKENYA	
HOOB	ANF	0	AF 02	HOLOCARPHA	OBCONICA
HOOX	PNF	6	PF 02	HOFFMANSEGGIA	OXYCARPA
HOPA	PNF	6	PF 02	HOFFMANSEGGIA	PARRYI
HOPA2	PNF	0	PF 02	HORKELIA	PARRYI
			04	PARRY HORKELIA	
HOPA3	ANF	6	AF 02	HOUSTONIA	PARVIFLORA
HOPE	PNF	19A	PF 02	HONKENYA	PEPLOIDES
HOPEM	PNF	9A	PF 02	HONKENYA	PEPLOIDES
			03	MAJOR	
HOPER	PNF	1	PF 02	HONKENYA	PEPLOIDES
			03	ROBUSTA	
HOPL	NS	780	PS 02	HOFMEISTERIA	PLURISETA
			04	ARROWLEAF	
HOPL2	PIF	13	PF 02	HOSTA	PLANTAGINEA
HOPO	PNF	6	PF 02	HOUSTONIA	
POLYPREMOIDES					
HOPU	ANG	1234567890	AG 02	HORDEUM	PUSILLUM
			04	LITTLE BARLEY	
HOPU2	PNF	1236	PF 02	HOUSTONIA	PURPUREA
HOPU3	ANF	12356	AF 02	HOUSTONIA	PUSILLA
HOPUP	ANG	2678	AG 02	HORDEUM	PUSILLUM
			03	PUBENS	
HOPY	ANF	6	AF 02	HOUSTONIA	PYGMAEA
HORA	NT	C	PT 02	HOMALIUM	RACEMOSUM
HORDE	NG	1234567890AH	G 02	HORDEUM	
			04	BARLEY	
HORE	PIF	8	PF 12	HOFFMANSEGGIA	REPENS
HORI	PNF	6	PF 02	HOUSTONIA	RIGIDISCUA
HORKE	NF	890	F 02	HORKELIA	
			04	HORKELIA	
HORSF	NF	70	F 02	HORSFORDIA	
			04	VELVET MALLOW	
HORU	PNF	78	PF 02	HOUSTONIA	RUBRA
HOSA	PNF	6	PF 02	HOUSTONIA	SALINA
HOSE	PNF	90	PF 02	HORKELIA	SERICATA
HOSE2	PNF	12	PF 02	HOUSTONIA	
SERPYLLIFOLIA					
HOST	AIG	267890	AG 02	HORDEUM	STEBBINSII
HOSTA	NF	13	F 02	HOSTA	
HOTE	PNF	6	PF 02	HOFFMANSEGGIA	TENELLA
HOTE2	PNF	0	PF 02	HORKELIA	TENUILOBA
HOTE3	PNF	1236	PF 02	HOUSTONIA	TENUIFOLIA
HOTR	PNF	90	PF 02	HORKELIA	TRIDENTATA
HOTR2	PNF	0	PF 02	HORKELIA	TRUNCATA
HOTTO	NF	1236	F 02	HOTTONIA	
HOU M	AIF	13589	AF 02	HOLOSTEUM	UMBELLATUM
			04	JAGGED CHICKWEED	
HOUST	NF	12345678	F 02	HOUSTONIA	
HOVE	PIF	13	PF 02	HOSTA	VENTRICOSA
HOVI	ANF	0	AF 02	HOLOCARPHA	VIRGATA
HOVU	AIG	1234567890AH	AG 02	HORDEUM	VULGARE
			04	CEREAL BARLEY	
HOVUT	AIG	1456780	AG 02	HORDEUM	VULGARE
			03	TRIFURCATUM	
HOWEL	NF	9	F 02	HOWELLIA	

HOWI	PNF	0	PF 02	HORKELIA	WILDERAE
HOWR	PNF	67	PF 02	HOUSTONIA	WRIGHTII
HUAL	PNF	890	PF 02	HULSEA	ALGIDA
HUBR	PNF	0	PF 02	HULSEA	BREVIFOLIA
HUCA	PNF	0	PF 02	HULSEA	CALIFORNICA
HUCA2	BNF	0	AF 02	HULSEA	CALLICARPHA
HUCR	NT	20C	PT 02	HURA	CREPITANS
HUDSO	NF	1234	F 02	HUDSONIA	
HUER	NHS	12	PS 02	HUDSONIA	ERICOIDES
HUFU	PIF	0	PF 02	HUNNEMANNIA	FUMARIIFOLIA
HUHE	PNF	80	PF 02	HULSEA	HETEROCHROMA
HUJA	PIF	134	PF 02	HUMULUS	JAPONICUS
HULSE	NF	890	F 02	HULSEA	
HULU	PNF	123457890	PF 02	HUMULUS	LUPULUS
HUMO	NS	2	PS 02	HUDSONIA	MONTANA
HUMUL	NF	1234567890	F 02	HUMULUS	
HUNA	PNF	90	PF 02	HULSEA	NANA
HUNNE	NF	0	F 02	HUNNEMANNIA	
HUPR	ANF	7890	AF 02	HUTCHINSIA	PROCUMBENS
HURA+	NF	20C	F 02	HURA	
HUTCH	NF	7890	F 02	HUTCHINSIA	
HUTO	NHS	1234	PS 02	HUDSONIA	TOMENTOSA
			04	WOOLY BEACHHEATHER	
HUVE	PNF	80	PF 02	HULSEA	VESTITA
HYAC	PNF	134567890	PF 02	HYMENOXYIS	ACAULIS
			04	STEMLESS ACTINEA	
			05	STEMLESS HYMENOXYIS	
HYACA	PNF	780	PF 02	HYMENOXYIS	ACAULIS
			03	ARIZONICA	
HYACC	PNF	8	PF 02	HYMENOXYIS	ACAULIS
			03	CAESPITOSA	
HYAD	PNF	123	PF 02	HYPERICUM	ADPRESSUM
HYAL	PNF	2	PF 02	HYPTIS	ALATA
HYAM	PIEF	123	PF 02	HYDROCOTYLE	AMERICANA
HYAN	PIF	2	PF 02	HYMENOXYIS	ANTHEMOIDES
HYAN2	PNF	7890	PF 02	HYPERICUM	ANAGALLOIDES
HYAP	BNF	1235	AF 02	HYDROPHYLLUM	
APPENDICULATUM					
HYAR	NS	12356	PS 02	HYDRANGEA	ARBORESCENS
HYAR2	PNF	578	PF 02	HYMENOPAPPUS	ARENOSUS
HYAR3	PNF	6	PF 02	HYMENOPAPPUS	
ARTEMISIAEFOLIUS					
HYAR4	PNF	7	PF 02	HYMENOXYIS	ARGENTEA
HYARD	NS	12356	PS 02	HYDRANGEA	ARBORESCENS
			03	DISCOLOR	
HYAT	ANF	7	AF 02	HYBANTHUS	ATTENUATUS
HYBAN	NF	567	F 02	HYBANTHUS	
HYBI	PNF	6	PF 02	HYMENOPAPPUS	BIENNIS
HYBI2	PNF	7	PF 02	HYMENOXYIS	BIGELOVII
HYBO	PNF	26	PF 02	HYDROCOTYLE	BONARIENSIS
			04	LARGELEAF PENNYWORT	
HYBO2	PNF	13	PF 02	HYPERICUM	BOREALE
HYBR	PNF	78	PF 02	HYMENOXYIS	BRANDEGEI
HYCA	PNF	1235	PF 02	HYDRASTIS	CANADENSIS
HYCA2	PNG	26	PG 02	HYDROCHLOA	
CAROLINIENSIS					
HYCA3	PNF	123	PF 02	HYDROPHYLLUM	CANADENSE



HYCA4	PNF	5890	PF 02	HYDROPHYLLUM	CAPITATUM
			04	BALLHEAD WATERLEAF	
HYCA5	PNF	26	PF 02	HYDROTRIDIA	CAROLINIANA
HYCA6	PNF	6	PF 02	HYMENOCALLIS	CAYMANENSIS
HYCA7	ANF	123	AF 02	HYPERICUM	CANADENSE
HYCA8	PNG	0	PG 02	HYSTRIX	CALIFORNICA
			04	CALIFORNIA BOTTLEBRUSH	
HYCAA	PNF	890	PF 02	HYDROPHYLLUM	CAPITATUM
			03	ALPINUM	
HYCI	ANF	12356	AF 02	HYPERICUM	CISTIFOLIUM
HYCL	NT	C	PT 02	HYERONIMA	CLUSIOIDES
HYCO	NT	HC	PT 02	HYMENAEA	COURBARIL
HYCO2	BNF	780	AF 02	HYMENOXYS	COOPERI
HYCO3	NHS	90	PS 02	HYPERICUM	CONCINNUM
HYCR	PNEF	2	PF 02	HYMENOCALLIS	CRASSIFOLIA
HYCRO	NF	6	F 02	HYCROPHILA	
HYDE	NS	1236	PS 02	HYPERICUM	DENSIFLORUM
HYDE2	PNF	123	PF 02	HYPERICUM	DENTICULATUM
HYDE3	PNF	8	PF 12	HYMENOXYS	DEPRESSA
HYDO	PNF	23	PF 02	HYPERICUM	DOLABRIFORME
HYDR	ANF	12356	AF 02	HYPERICUM	DRUMMONDII
HYDRA	NF	12356	F 02	HYDRANGEA	
HYDRA2	PNF	1235	PF 02	HYDRASTIS	
HYDRO	NG	26	G 02	HYDROCHLOA	
HYDRO2	NF	12367890	F 02	HYDROCOTYLE	
HYDRO3	NF	1236	F 02	HYDROLEA	
HYDRO4	NF	123457890	F 02	HYDROPHYLLUM	
			04	WATERLEAF	
HYDRO5	NF	26	F 02	HYDROTRIDIA	
HYEL	PNF	1235	PF 02	HYPERICUM	ELLIPTICUM
HYEL2	BIF	2	AF 02	HYPOCHAERIS	ELATA
HYEM	NS	70	PS 02	HYPTIS	EMORYI
			04	DESERT LAVENDER	
HYERO		C	02	HYERONIMA	
HYEU	PNF	6	PF 02	HYMENOCALLIS	EULAE
HYFA	NS	26	PS 02	HYPERICUM	FASCICULATUM
HYFE	PNF	457890	PF 02	HYDROPHYLLUM	FENDLERI
HYFEA	PNF	90	PF 02	HYDROPHYLLUM	FENDLERI
			03	ALBIFRONS	
HYFI	PNF	467890	PF 02	HYMENOPAPPUS	FILIFOLIUS
HYFI2	PNF	7	PF 12	HYMENOXYS	FILIFOLIUS
HYFIC	PNF	8	PF 02	HYMENOPAPPUS	FILIFOLIUS
			03	CINEREUS	
HYFIE	PNF	80	PF 02	HYMENOPAPPUS	FILIFOLIUS
			03	ERIOPODUS	
HYFIL	PNF	67890	PF 02	HYMENOPAPPUS	FILIFOLIUS
			03	LUGENS	
HYFIP	PNF	78	PF 02	HYMENOPAPPUS	FILIFOLIUS
			03	PAUCIFLORUS	
HYFIP2	PNF	9	PF 12	HYMENOPAPPUS	FILIFOLIUS
			13	POLYCEPHALUS	
HYFL	PNF	567	PF 02	HYMENOPAPPUS	FLAVESCENS
HYFO	PNF	47890	PF 02	HYPERICUM	FORMOSUM
HYFR	NS	23	PS 02	HYPERICUM	FRONDOSUM
HYGA	NS	26	PS 02	HYPERICUM	GALIOIDES
HYGE	ANF	1236	AF 02	HYPERICUM	GENTIANOIDES
HYGL	PNF	6	PF 02	HYMENOXYS	GLABRA

HYGL2	AIF	290	AF 02	HYPOCHAERIS	GLABRA
HYGR	PNF	89	PF 02	HYMENOXYIS	GRANDIFLORA
			04	ALPINE SUNFLOWER	
HYGY	PNF	1236	PF 02	HYPERICUM	GYMNANTHUM
HYHE	PNF	78	PF 02	HYMENOXYIS	HELENIOIDES
HYHI	PIG	25HC	PG 02	HYPARRHENIA	HIRTA
HYHI2	PNF	123456	PF 02	HYPOXYIS	HIRSUTA
HYIV	PNF	7	PF 12	HYMENOXYIS	IVESIANA
HYKA	NS	135	PS 02	HYPERICUM	KALMIANUM
HYLA	PNF	6	PF 02	HYCROPHILA	LACUSTRIS
HYLA2	F3	H	F 02	HYMENOPHYLLUM	LANCEOLATUM
HYLE	PNF	780	PF 02	HYMENOXYIS	LEMMONI
HYLE2	PNF	26	PF 02	HYPOXYIS	LEPTOCARPA
HYLI	PNF	6	PF 02	HYMENOCALLIS	LIRIOSOME
HYLL	NS	2	PS 02	HYPERICUM	LLOYDII
HYLO	AIF	70	AF 02	HYMENOTHRIX	LOOMISII
HYLO2	NS	26	PS 02	HYPERICUM	LOBOCARPUM
HYLU	PNF	89	PF 02	HYMENOPAPPUS	LUTEUS
HYMA	PNF	123	PF 02	HYDROPHYLLUM	MACROPHYLLUM
HYMA2	ANF	134589	AF 02	HYPERICUM	MAJUS
HYME	PNF	67	PF 02	HYMENOPAPPUS	MEXICANUS
HYME2	PNF	7	PF 02	HYPOXYIS	MEXICANA
HYMEN		HC	02	HYMENAEA	
HYMEN2	NF	236	F 02	HYMENOCALLIS	
HYMEN3	NF	6780	F 02	HYMENOCLEA	
			04	BURROBRUSH	
HYMEN4	NF	234567890	F 02	HYMENOPAPPUS	
			04	RUBBERWEED	
HYMEN5		H	02	HYMENOPHYLLUM	
HYMEN6	NF	670	F 02	HYMENOTHRIX	
HYMEN7	NF	1234567890	F 02	HYMENOXYIS	
			04	HYMENOXYIS	
HYMI	PNF	12	PF 02	HYPERICUM	
MITCHELLIANUM					
HYMI2	PNF	126C	PF 02	HYPOXYIS	MICRANTHA
HYMO	NS	670	PS 02	HYMENOCLEA	MONOXYRA
			04	SINGLEWHORL BURROBRUSH	
			05	BURROWBUSH	
HYMU	PNF	1260	PF 02	HYPERICUM	MUTILUM
HYNI	BIF	134589	AF 02	HYOSCYAMUS	NIGER
HYNU	NS	126	PS 02	HYPERICUM	NUDIFLORUM
HYOB	UNK	H	F 02	HYMENOPHYLLUM	OBTUSUM
HYOC	PNF	7890	PF 02	HYDROPHYLLUM	OCCIDENTALE
HYOC2	PNF	236	PF 02	HYMENOCALLIS	OCCIDENTALIS
HYOD	ANF	5670	AF 02	HYMENOXYIS	ODORATA
			04	FRAGRANT HYMENOXYIS	
			05	BITTER RUBBERWEED	
HYOF	PIF	134	PF 02	HYSSOPUS	OFFICINALIS
HYOSC	NF	134589	F 02	HYOSCYAMUS	
HYOV	PNF	26	PF 02	HYDROLEA	OVATA
HYPA	IS	135	PS 02	HYDRANGEA	PANICULATA
HYPA2	PNF	6	PF 02	HYPERICUM	PAUCIFLORUM
HYPA3	PNG	123456	PG 02	HYSTRIX	PATULA
HYPAR	NG	25HC	G 02	HYPARRHENIA	
HYPE	PIF	123890	PF 02	HYPERICUM	PERFORATUM
			04	GOATWEED	
			05	GOATWEED ST.-JOHNSWORT	

HYPE2	ANF	6	AF 02	HYPERICUM	PETIOLATUM
HYPE3	NS	7	S 12	HYMENOCLEA	PENTALEPIS
			14	BURROBRUSH	
HYPEL		2	02	HYPELATE	
HYPERS	NF	1234567890	F 02	HYPERICUM	
			04	ST.-JOHNSWORT	
			05	SAINT-JOHNSWORT	
HYPOC	NF	123590	F 02	HYPOCHAERIS	
HYPOX	NF	1234567C	F 02	HYPOXIS	
HYPH	NS	1236	PS 02	HYPERICUM	PROLIFICUM
HYPH	PNF	236	PF 02	HYPERICUM	
PSEUDOMACULATUM					
HYPTI	NF	2670	F 02	HYPTIS	
			04	HYPTIS	
HYPH	PNF	236	PF 02	HYPERICUM	PUNCTATUM
HYPH	PNF	135	PF 02	HYPERICUM	PYRAMIDATUM
HYPH	PNF	12	PF 02	HYDROLEA	QUADRIVALVIS
HYPH2	PNF	12356	PF 02	HYMENOXYS	
QUINQUESQUAMATA					
HYRA	PNF2F	126790	PF 02	HYDROCOTYLE	
RANUNCULOIDES					
HYRA2	PNF	7	PF 02	HYMENOPAPPUS	RADIATUS
HYRA3	PIF	13590	PF 02	HYPOCHAERIS	RADICATA
HYRA4	ANF	6	AF 02	HYPTIS	RADIATA
HYRI	PNF	456789	PF 02	HYMENOXYS	RICHARDSONII
			04	PINGUE	
			05	PINGUE HYMENOXYS	
HYRI2	PNF	26	PF 02	HYPOXIS	RIGIDA
HYRI3	NHS	456789	S 22	HYMENOXYS	RICHARDSONII
HYRIF	PNF	678	PF 02	HYMENOXYS	RICHARDSONII
			03	FLORIBUNDA	
HYRO	BNF	67	AF 02	HYMENOPAPPUS	ROBUSTUS
HYRU	PNF	7	PF 02	HYMENOXYS	RUSBYI
HYRU2	PIG	25HC	PG 02	HYPARRHENIA	RUFA
HYSA	NS	780	PS 02	HYMENOCLEA	SALSOLA
			04	WHITE BURROBRUSH	
			05	BURROBRUSH	
HYSAP	PNS	7 0	PS 12	HYMENOCLEA	PENTALEPIS
			14	BURROBRUSH	
HYSC	BNF	2356	AF 02	HYMENOPAPPUS	SCABIOSAEUS
HYSC2	PNF	578	PF 02	HYMENOXYS	SCAPOSA
HYSCC	PNF	567	PF 02	HYMENOPAPPUS	SCABIOSAEUS
			03	CORYMBOSUS	
HYSE	PNF	126	PF 02	HYPERICUM	SETOSUM
HYSE2	PNF	126	PF 02	HYPOXIS	SESSILIS
HYSI	PIF	1260	PF 02	HYDROCOTYLE	
SIBTHORPIOIDES					
HYSPI	PNF	6	PF 02	HYDROLEA	SPINOSA
HYSPI2	NHS	12356	PS 02	HYPERICUM	
SPHAEROCARPUM					
HYSSO	NF	134	F 02	HYSSOPUS	
HYSTR	NG	1234560	G 02	HYSTRIX	
			04	HYSTRIX	
HYSU	PNF	78	PF 02	HYMENOXYS	SUBINTEGRA
HYTE	PNF	90	PF 02	HYDROPHYLLUM	TENUIPES
HYTE2	PNF	4567	PF 02	HYMENOPAPPUS	TENUIFOLIUS
HYTO	PNF	89	PF 02	HYMENOXYS	TORREYANA

HYTR	NT	2	PT 02	HYPELATE	TRIFOLIATA
HYTU	PNF	26	PF 02	HYPERICUM	TUBULOSUM
HYUM	PNF2F	123690	PF 02	HYDROCOTYLE	UMBELLATA
HYUN	PNF	236	PF 02	HYDROLEA	UNIFLORA
HYVA	PNF	7	PF 12	HYMENOXYIS	VASEYI
HYVE	PNF	567	PF 02	HYBANTHUS	
VERTICILLATUS					
HYVE2	PNF	126780H	PF 02	HYDROCOTYLE	VERTICILLATA
HYVI	PNF	12345	PF 02	HYDROPHYLLUM	VIRGINIANUM
HYVI2	PNF	26	PF 02	HYPERICUM	VIRGINICUM
HYWI	ANF	7	AF 02	HYMENOTHRIX	WISLIZENI
HYWR	PNF	670	PF 02	HYMENOTHRIX	WRIGHTII
I					
IBERV	NF	67	F 02	IBERVILLEA	
IBICE	NF	0	F 02	IBICELLA	
IBLI	PNF	6	PF 02	IBERVILLIA	LINDHEIMERI
IBLU	AIF	0	AF 02	IBICELLA	LUTEA
IBTE	PNF	6	PF 02	IBERVILLEA	TENELLA
IBTE2	PNF	67	PF 02	IBERVILLEA	TENUISECTA
IBTR	PNF	6	PF 02	IBERVILLEA	TRIPARTITA
IDAHO	NF	890	F 02	IDAHOA	
IDSC	ANF	890	AF 02	IDAHOA	SCAPIGERA
ILAM	NT	26	PT 02	ILEX	AMBIGUA
ILAM2	NS	12	PS 02	ILEX	AMELANCHIER
ILAN	T	H	T 02	ILEX	ANOMALA
ILAT	NT	2	PT 02	ILEX	ATTENUATA
ILBA	PNF	90	PF 02	ILIAMNA	BAKERI
ILCA	NT	126	PT 02	ILEX	CASSINE
ILCO	NS	126	PS 02	ILEX	CORIACEA
			04	LARGE HOLLY	
ILDE	NT	12356	PT 02	ILEX	DECIDUA
ILEX+	NT	123568H	T 02	ILEX	
			04	HOLLY	
ILFL	NS	2	PS 02	ILLICIUM	FLORIDANUM
ILGL	NS	126	PS 02	ILEX	GLABRA
			04	INKBERRY	
ILGR	PNF	78	PF 02	ILIAMNA	GRANDIFLORA
ILIAM	NF	1347890	F 02	ILIAMNA	
ILKR	NT	2	PT 02	ILEX	KRUGIANA
ILLA	NS	12	PS 02	ILEX	LAEVIGATA
ILLA2	PNF	90	PF 02	ILIAMNA	
LATIBRACTEATA					
ILLIC	NS	2	PS 02	ILLICIUM	
ILLO	NS	26	PS 02	ILEX	LONGIPES
ILLO2	PNF	9	PF 02	ILIAMNA	LONGISEPALA
			04	LONGSEPAL ILLIAMNA	
ILMO	NT	12	PT 02	ILEX	MONTANA
ILMY	NT	26	PT 02	ILEX	MYRTIFOLIA
ILOP	NT	12368	T 02	ILEX	OPACA
			04	AMERICAN HOLLY	
ILOPA	NT	2	PT 02	ILEX	OPACA
			03	ARENICOLA	
ILPA	NS	2	PS 02	ILLICIUM	PARVIFLORUM
ILRE	PNF	13	PF 02	ILIAMNA	REMOTA
ILRI	PNF	4789	PF 02	ILIAMNA	RIVULARIS
ILVE	NS	1235	PS 02	ILEX	VERTICILLATA
			04	COMMON WINTERBERRY	

ILVO	NT	126	PT 02	ILEX	VOMITORIA
			04	YAUPON	
IMBA	AIF	123	AF 02	IMPATIENS	BALSAMINA
IMBI	ANF	123456	AF 02	IMPATIENS	BIFLORA
			04	SPOTTED SNAPWEED	
IMBR	PIG	2C	PG 02	IMPERATA	BRASILIENSIS
IMBR2	PNG	6780	PG 02	IMPERATA	BREVIFOLIA
IMCO	PNG	C	PG 02	IMPERATA	CONTRACTA
IMCY	PIG	259H	PG 02	IMPERATA	CYLINDRICA
IMEC	ANS4F	9	AF 02	IMPATIENS	ECALCARATA
IMGL	AIF	19	AF 02	IMPATIENS	GLANDULIFERA
IMNO	AIS4F	9A	AF 02	IMPATIENS	NOLI-TANGERE
IMPA	ANF	12345	AF 02	IMPATIENS	PALLIDA
IMPAT	NF	1234569A	F 02	IMPATIENS	
IMPER	NG	26780HC	G 02	IMPERATA	
INDIG	NF	27H	F 02	INDIGOFERA	
INGA+		C	02	INGA	
INHE	PIF	123890	PF 02	INULA	HELENIUM
INLA	NT	C	PT 02	INGA	LAURINA
INQU	IT	C	PT 02	INGA	QUATERNATA
INSP	NS	7	PS 02	INDIGOFERA	SPHAEROCARPA
INSU	NHS	2H	PS 02	INDIGOFERA	SUFFRUTICOSA
INULA	NF	123890	F 02	INULA	
INVE	NT	C	PT 02	INGA	VERA
IOAC	AIF	0	AF 02	IONOPSIDIUM	ACAULE
IODAN	NS	13456	PS 02	IODANTHUS	
IONOP	NF	0	F 02	IONOPSIDIUM	
IOPI	PNF	13456	PF 02	IODANTHUS	PINNATIFIDUS
IP0M02			17	SYNONYM NAME - USE	GILIA-GILIA2
IPAG	PNF	7	PF 12	IPOMOPSIS	AGGREGATA
			17	SYNONYM NAME - USE	GILIA-GIAG
IPAL	PIF	6	PF 02	IPOMOEAE	ALBA
IPAM	PIF	6	PF 02	IPOMOEAE	AMNICOLA
IPBA	ANF	67	AF 02	IPOMOEAE	
BARBATISEPALA					
IPBA2	ANF	2	AF 02	IPOMOEAE	BATATAS
			04	SWEETPOTATO	
IPCA	PIF	6H	PF 02	IPOMOEAE	CAIRICA
IPCA2	PNF	6	PF 02	IPOMOEAE	CAPILLACEAE
IPCA3	ANF	67	AF 02	IPOMOEAE	CARDIOPHYLLA
IPCO	PIF	6	PF 02	IPOMOEAE	CONGESTA
IPCO2	ANF	67	AF 02	IPOMOEAE	COSTELLATA
IPCR	ANF	6	AF 02	IPOMOEAE	CRISTULATA
IPFI	IS	26	PS 02	IPOMOEAE	FISTULOSA
IPHE	ANF	1234560	AF 02	IPOMOEAE	HEDERACEAE
IPHE2	ANF	6	AF 02	IPOMOEAE	HEDERIFOLIA
IPHE3	PNF	67	PF 02	IPOMOEAE	HETEROPHYLLA
IPHEI	NF	26	F 02	IPHEION	
IPHI	ANF	7	AF 02	IPOMOEAE	HIRSUTULA
IPLA	ANF	12356	AF 02	IPOMOEAE	LACUNOSA
IPLE	PNF	4567	PF 02	IPOMOEAE	LEPTOPHYLLA
			04	BUSH MORNINGGLORY	
IPLE2	PNF	7	PF 02	IPOMOEAE	LEPTOTOMA
IPLI	PNF	6	PF 02	IPOMOEAE	LINDHEIMERI
IPLO	PNF	678	PF 02	IPOMOEAE	LONGIFOLIA
IPLO2	ANF	7	AF 12	IPOMOPSIS	LONGIFLORA
			17	SYNONYM NAME - USE	GILIA-GILO

IPMU	PNF	7	PF 02	IPOMOEAE	MURICATA
IPNI	AIF	6	AF 02	IPOMOEAE	NIL
IPOMO	NF	123456780H	F 02	IPOMOEAE	
			04	MORNINGGLORY	
IPOMO2			17	SYNONYM NAME - USE	GILIA-GILIA2
IPOMO3	ANF	7	AF 22	IPOMOPSIS	
			27	SYNONYM NAME - USE	GILIA-GILIA
IPPA	PNF	12356	PF 02	IPOMOEAE	PANDURATA
IPPE	PNF	6H	PF 02	IPOMOEAE	PES-CAPRAE
IPPO	ANF	7	AF 12	IPOMOPSIS	POLYANTHA
			17	SYNONYM NAME - USE	GILIA-GIPO
IPPU	AIF	6	AF 02	IPOMOEAE	PULCHELLA
IPPU2	AIF	12345670	AF 02	IPOMOEAE	PURPUREA
IPPU3	ANF	7	AF 12	IPOMOPSIS	PUMILA
			17	SYNONYM NAME - USE	GILIA-GIPU
IPRU	PNF	6	PF 02	IPOMOEAE	RUPICOLA
IPSA	PNF	6	PF 02	IPOMOEAE	SAGITTATA
IPSE	PNF	6	PF 02	IPOMOEAE	SECTIFOLIA
IPSH	PNF	6	PF 02	IPOMOEAE	SHUMARDIANA
IPST	PNF	6	PF 02	IPOMOEAE	STOLONIFERA
IPTE	PNF	67	PF 02	IPOMOEAE	TENUILOBA
IPTH	PNF	7	PF 12	IPOMOPSIS	THURBERI
			17	SYNONYM NAME - USE	GILIA-GITH
IPTR	PNF	6	PF 02	IPOMOEAE	TRICHOCARPA
IPTR2	PIF	27	PF 02	IPOMOEAE	TRILOBA
IPTU	PIF	6	PF 02	IPOMOEAE	TUBA
IPUN	PIF	26	PF 02	IPHEION	UNIFLORUM
IRBR	PNF	0	PF 02	IRIS	BRACTEATA
IRBR2	PNF	12356	PF 02	IRIS	BREVICAULIS
IRCE	PIF	6	PF 02	IRESINE	CELOSIA
IRCH	PNF	90	PF 02	IRIS	CHRYSOPHYLLA
IRCR	PNF	126	PF 02	IRIS	CRISTATA
IRDO	PNF	90	PF 02	IRIS	DOUGLASIANA
			04	DOUGLAS IRIS	
IRESI	NF	123567	F 02	IRESINE	
IRFE	PNF	0	PF 02	IRIS	FERNALDI
IRFU	PNF	123	PF 02	IRIS	FULVA
IRHA	PNF	0	PF 02	IRIS	HARTWEGII
IRHE	PNF	67	PF 02	IRESINE	HETEROPHYLLA
IRHE2	PNF	26	PF 02	IRIS	HEXAGONA
IRIN	PNF	90	PF 02	IRIS	INNOMINATA
IRIS+	NF	1234567890A	F 02	IRIS	
			04	IRIS	
IRLA	PNF	13	PF 02	IRIS	LACUSTRIS
IRLO	PNF	0	PF 02	IRIS	LONGIPETALA
IRMA	PNF	0	PF 02	IRIS	MACROSIPHON
IRMI	PNF	457890	PF 02	IRIS	
MISSOURIENSIS			04	ROCKY MOUNTAIN IRIS	
			05	WILDIRIS	
IRMU	PNF	0	PF 02	IRIS	MUNZII
IRPA	PNF	6	PF 02	IRESINE	PALMERI
IRPS	PIEF	9	PF 02	IRIS	PSEUDACORUS
IRPU	PNF	0	PF 02	IRIS	PURDYI
IRRH	PNF	12356	PF 02	IRESINE	RHIZOMATOSA
IRSE	PNF	A	PF 02	IRIS	SETOSA
IRTE	PNF	90	PF 02	IRIS	TENAX

IRTE2	PNF	9	PF 02 IRIS	TENUIS
IRTE3	PNF	0	PF 02 IRIS	TENUISSIMA
IRTEK	PNF	0	PF 02 IRIS	TENAX
			03 KLAMATHENSIS	
IRVE	PNF	12	PF 02 IRIS	VERNA
IRVI	PNF	126	PF 02 IRIS	VIRGINICA
			04 VIRGINIA IRIS	
ISACH		H	02 ISACHNE	
ISANT	NF	1234567	F 02 ISANTHUS	
ISAR	NHS	0	PS 02 ISOMERIS	ARBOREA
			04 COASTAL BLADDERPOD	
ISATI	NF	134890	F 02 ISATIS	
			04 ISATIS	
ISBI	PNF	23456	PF 02 ISOPYRUM	BITERNATUM
ISBO	PNEQ	7890	PF 02 ISOETES	BOLANDERI
ISBR	AIF	1234567	AF 02 ISANTHUS	BRACHIATUS
ISBU	PNQ	235	PF 02 ISOETES	BUTLERI
ISBY	PNG	H	PG 02 ISCHAEMUM	BYRONE
ISCHA		H	02 ISCHAEMUM	
ISDI	PNG	H	PG 02 ISACHNE	
DISTICHOPHYLLA				
ISDI2	PIG	H	PG 02 ISCHAEMUM	DIGITATUM
ISEC	PNS3Q	13A	PF 02 ISOETES	ECHINOSPORA
ISEN	PNS3Q	123	PF 02 ISOETES	ENGELMANNI
ISHA	PNF	9	PF 02 ISOPYRUM	HALLII
ISHO	PNEQ	890	PF 02 ISOETES	HOWELLII
ISIN	PIG	H	PG 02 ISCHAEMUM	INDICUM
ISLA	PNS3Q	890A	PF 02 ISOETES	LACUSTRIS
ISLI	PNEQ	6	PF 02 ISOETES	LITHOPHYLLA
ISMA	PNS3Q	13	PF 02 ISOETES	MACROSPORA
ISME	PNEQ	1234568	PF 02 ISOETES	MELANOPODA
ISME2	PNF	12	PF 02 ISOTRIA	MEDEOLOIDES
ISMU	PNS3Q	45890A	PF 02 ISOETES	MURICATA
ISMUH	PNS3Q	890	PF 02 ISOETES	MURICATA
			03 HESPERIA	
ISMUM	PNS3Q	A	PF 02 ISOETES	MURICATA
			03 MARITIMA	
ISMY	PIG	H	PG 02 ISACHNE	MYOSOTIS
ISNU	PNQ	890	PF 02 ISOETES	NUTTALLII
ISOC	PNS3Q	890	PF 02 ISOETES	OCCIDENTALIS
ISOC2	PNF	0	PF 02 ISOPYRUM	OCCIDENTALE
ISOET	NS	1234567890A	PS 02 ISOETES	
ISOME	NS	0	PS 02 ISOMERIS	
			04 ISOMERIS	
ISOPY	NF	2345690	F 02 ISOPYRUM	
ISOR	PNEQ	0	PF 02 ISOETES	ORCUTTII
ISOTR	NF	1236	F 02 ISOTRIA	
ISPA	PNG	H	PG 02 ISACHNE	PALLENS
ISRI	PNEQ	12	PF 02 ISOETES	RIPARIA
ISSE	PNEQ	1345890A	PF 02 ISOETES	SETACEA
ISST	PNF	90	PF 02 ISOPYRUM	STIPITATUM
ISTI	BIF	134890	AF 02 ISATIS	TINCTORIA
			04 MARLAHAN MUSTARD	
ISTR	PNS3Q	A	PF 02 ISOETES	TRUNCATA
ISVE	PNF	1236	PF 02 ISOTRIA	VERTICILLATA
ISWR	NS	67	S 12 ISCOMA	WRIGHTII
			14 RAYLESS GOLDENROD	

ITEA+	NF	1236	F 02	ITEA	
ITVI	NS	1236	PS 02	ITEA	VIRGINICA
IVA++	NF	1234567890	F 02	IVA	
			04	MARSHELDER	
			05	SUMPWEED	
IVAM	ANF	6	AF 02	IVA	
AMBROSIAEFOLIA					
IVAN	ANF	6	AF 02	IVA	ANGUSTIFOLIA
IVAR	PNF	0	PF 02	IVESIA	ARGYROCOMA
IVAX	PNF	4567890	PF 02	IVA	AXILLARIS
			04	POVERTY SUMPWEED	
			05	POVERTYWEED	
IVBA	PNF	8	PF 02	IVESIA	BAILEYI
IVBAS	PNF	8	PF 02	IVESIA	BAILEYI
			03	SETOSA	
IVCA	PNF	0	PF 02	IVESIA	CALLIDA
IVCA2	PNF	0	PF 02	IVESIA	CAMPESTRIS
IVCI	AIF	23457	AF 02	IVA	CILIATA
IVDE	PNF	6	PF 02	IVA	DEALBATA
IVESI	NF	45890	F 02	IVESIA	
IVFR	NS	126	PS 02	IVA	FRUTESCENS
			04	BIGLEAF SUMPWEED	
IVGO	PNF	45890	PF 02	IVESIA	GORDONII
IVHA	NHS	0	PS 02	IVA	HAYESIANA
			04	SAN DIEGO POVERTYWEED	
IVIM	NS	12	PS 02	IVA	IMBRICATA
IVJA	PNF	80	PF 02	IVESIA	JAEGERI
IVKI	PNF	80	PF 02	IVESIA	KINGII
IVLY	PNF	80	PF 02	IVESIA	
LYCOPODIOIDES					
IVMI	ANF	2	AF 02	IVA	MICROCEPHALA
IVMU	PNF	0	PF 02	IVESIA	MUIRII
IVNE	ANF	80	AF 02	IVA	NEVADENSIS
IVPI	PNF	0	PF 02	IVESIA	PICKERINGII
IVPU	PNF	8	PF 02	IVESIA	PURPURASCENS
IVPY	PNF	0	PF 02	IVESIA	PYGMAEA
IVSA	PNF	8	PF 02	IVESIA	SABULOSA
IVSA2	PNF	0	PF 02	IVESIA	
SANTOLINOIDES					
IVSE	PNF	0	PF 02	IVESIA	SERICOLEUCA
IVSH	PNF	0	PF 02	IVESIA	SHOCKLEYI
IVTE	PNF	6	PF 02	IVA	TEXENSIS
IVTW	PNF	9	PF 02	IVESIA	TWEEDYI
IVUN	PNF	0	PF 02	IVESIA	UNGUICULATA
IVUT	PNF	8	PF 02	IVESIA	UTAHENSIS
IVWE	PNF	8	PF 02	IVESIA	WEBBERI
IVXA	ANF	3456789	AF 02	IVA	XANTHIFOLIA
			04	GIANT SUMPWEED	
IXERI	NF	1	F 02	IXERIS	
IXFE	NT	C	PT 02	IXORA	FERREA
IXOPH		HC	02	IXOPHORUS	
IXORA		C	02	IXORA	
IXST	PIF	1	PF 02	IXERIS	STOLONIFERA
IXUN	AIG	HC	AG 02	IXOPHORUS	UNISETUS
J					
JAAM	NS	57890	PS 02	JAMESIA	AMERICANA
			04	CLIFF JAMESIA	



JAAMC	NS	80	05 CLIFFBUSH	
			PS 02 JAMESIA	AMERICANA
			03 CALIFORNICA	
JABE	NT	C	PT 02 JACQUINIA	BERTERI
JACA	NS	7	PS 02 JACOBINIA	CANDICANS
JACA2	NS	7	PS 02 JATROPHA	CARDIOPHYLLA
JACA3	PNF	6	PF 02 JATROPHA	CATHARTICA
JACA4	PNF	90	PF 02 JAUMEA	CARNOSA
JACAR	NF	20HC	F 02 JACARANDA	
JACI	NS	7	PS 02 JATROPHA	CINEREA
JACOB	NF	7	F 02 JACOBINIA	
JACQU	NF	6	F 02 JACQUEMONTIA	
JACQU2		C	02 JACQUINIA	
JACU	NS	7	PS 02 JATROPHA	CUNEATA
JADI	NHS	6	PS 02 JATROPHA	DIOICA
JAGR	NS	7	S 12 JANUSIA	GRACILIS
JAMA	PNF	67	PF 02 JATROPHA	MACRORHIZA
JAMES	NS	57890	PS 02 JAMESIA	
			04 JAMESIA	
JAMI	IT	20HC	PT 02 JACARANDA	MIMOSIFOLIA
JAMO	PNF	1	PF 02 JASIONE	MONTANA
JAOV	NS	7	PS 02 JACOBINIA	OVATA
JASIO	NF	1	F 02 JASIONE	
JATA	AIF	6	AF 02 JACQUEMONTIA	TAMNIFOLIA
JATRO	NF	67	F 02 JATROPHA	
			04 JATROPHA	
JAUME	NF	90	F 02 JAUMEA	
JEDI	PNF	123	PF 02 JEFFERSONIA	DIPHYLLA
JEFFE	NF	123	F 02 JEFFERSONIA	
JEPA	PNF	0	PF 02 JEPSONIA	PARRYI
JEPSO	NF	0	F 02 JEPSONIA	
JUAB	ANGL	890	AG 02 JUNCUS	ABJECTUS
JUAC	PNGL	12367890	PG 02 JUNCUS	ACUMINATUS
			04 TAPERTIP RUSH	
JUAC2	PNGL	780	PG 02 JUNCUS	ACUTUS
JUAL	PNGL	134589A	PG 02 JUNCUS	ALPINUS
JUAM	PNF	12356	PF 02 JUSTICIA	AMERICANA
JUAR	ANF	6	AF 02 JULOCROTON	ARGENTEUS
JUAR2	PNGL	A	PG 02 JUNCUS	ARCTICUS
JUAR3	PNGL	67	PG 02 JUNCUS	ARIZONICA
JUAR4	PNGL	1389A	PG 02 JUNCUS	ARTICULATUS
JUAS	NT	236	PT 02 JUNIPERUS	ASHEI
JUBA	PNGL	134567890A	PG 02 JUNCUS	BALTICUS
			04 BALTIC RUSH	
JUBE	IT	H	PT 02 JUNIPERUS	BERMUDIANA
			04 BERMUDA JUNIPER	
JUBI	PNGL	1236	PG 02 JUNCUS	BIFLORUS
JUBO	PNGL	90	PG 02 JUNCUS	BOLANDERI
JUBO2	PNEF	26	PF 02 JUSSIAEA	BONARIENSIS
JUBR	PNGL	126	PG 02 JUNCUS	BRACHYCARPUS
JUBR2	PNGL	13	PG 02 JUNCUS	
BRACHYCEPHALUS				
JUBR3	PNGL	26789	PG 02 JUNCUS	
BRACHYPHYLLUS				
JUBR4	PNGL	13	PG 02 JUNCUS	
BREVICAUDATUS				
JUBR5	ANGL	80	AG 02 JUNCUS	BRYOIDES

JUBU	ANGL	1234567890A	AG 02	JUNCUS	BUFONIUS
			04	TOAD RUSH	
JUBU2	PIGL	90	PG 02	JUNCUS	BULBOSUS
JUCA	NT	0	PT 02	JUGLANS	CALIFORNICA
			04	CALIFORNIA WALNUT	
JUCA2	PNGL	1	PG 02	JUNCUS	CAESARIENSIS
JUCA3	PNGL	123	PG 02	JUNCUS	CANADENSIS
JUCA4	ANGL	90	AG 02	JUNCUS	CAPILLARIS
JUCA5	AIGL	0	AG 02	JUNCUS	CAPITATUS
JUCA6	PNGL	789A	PG 02	JUNCUS	CASTANEUS
JUCA7	NT	90H	PT 02	JUNIPERUS	CALIFORNICA
			04	CALIFORNIA JUNIPER	
			99	062	
JUCA8	PNS	7 0	S 12	JUSTICIA	CALIFORNIA
			14	BELLOPERONE	
JUCH	PNGL	8	PG 02	JUNCUS	
CHLOROCEPHALUS					
JUCH2	IT	H	PT 02	JUNIPERUS	CHINENSIS
JUCI	NT	12345	PT 02	JUGLANS	CINEREA
			04	BUTTERNUT	
JUCO	PIGL	10	PG 02	JUNCUS	COMPRESSUS
JUCO2	PNGL	7890	PG 02	JUNCUS	CONFUSUS
JUCO3	PNGL	780	PG 02	JUNCUS	COOPERI
JUCO4	PNGL	126	PG 02	JUNCUS	CORIACEUS
JUCO5	PNGL	90	PG 02	JUNCUS	COVILLEI
JUCO6	NS	1234567890A	PS 02	JUNIPERUS	COMMUNIS
			04	COMMON JUNIPER	
JUDE	PNGL	123	PG 02	JUNCUS	DEBILIS
JUDE2	NT	67	PT 02	JUNIPERUS	DEPPEANA
			04	ALLIGATOR JUNIPER	
			99	063	
JUDE3	PNEF	1236	PF 02	JUSSIAEA	DECURRENS
JUDI	PNGL	126	PG 02	JUNCUS	DICHOTOMUS
JUDI2	PNGL	12356	PG 02	JUNCUS	
DIFFUSISSIMUS					
JUDI3	PNF2F	26	PF 02	JUSSIAEA	DIFFUSA
JUDR	PNGL	7890A	PG 02	JUNCUS	DRUMMONDII
			04	DRUMMOND RUSH	
JUDU	PNGL	90	PG 02	JUNCUS	DUBIUS
JUDU2	PNGL	1234567890	PG 02	JUNCUS	DUDLEYI
JUDU3	PNGL	0	PG 02	JUNCUS	DURANII
JUEF	PNGL	137890A	PG 02	JUNCUS	EFFUSUS
			04	BOG RUSH	
JUEFP	PNGL	90	PG 02	JUNCUS	EFFUSUS
			03	PACIFICUS	
JUEL	PNGL	126	PG 02	JUNCUS	ELLIOTTII
JUEN	PNGL	457890A	PG 02	JUNCUS	ENSIFOLIUS
			04	SWORDLEAF RUSH	
JUFA	PNGL	90A	PG 02	JUNCUS	FALCATUS
JUFI	PNGL	13489A	PG 02	JUNCUS	FILIFORMIS
JUFL	NT	6	PT 02	JUNIPERUS	FLACCIDA
JUGE	PNGL	13489	PG 02	JUNCUS	GERARDI
			04	SALTMEADOW RUSH	
JUGLA	NF	1234567890H	F 02	JUGLANS	
			04	WALNUT	
JUGR	PNGL	13	PG 02	JUNCUS	GREENEI
JUGY	PNGL	12	PG 02	JUNCUS	GYMNOCARPUS

JUHA	PNGL	89	PG 02	JUNCUS	HALLII
JUHE	ANGL	890	AG 02	JUNCUS	HEMIENDYTUS
JUHI	NT	0	PT 02	JUGLANS	HINDSII
			04	HINDS BLACK WALNUT	
JUHO	PNGL	90	PG 02	JUNCUS	HOWELLII
JUHO2	NS	134589A	PS 02	JUNIPERUS	HORIZONTALIS
			04	CREEPING JUNIPER	
JUHU	PNF	1236	PF 02	JUSTICIA	HUMILIS
JUIN	PIGL	13	PG 02	JUNCUS	INFLEXUS
JUIN2	PNGL	2345678	PG 02	JUNCUS	INTERIOR
			04	INLAND RUSH	
JUJO	PNGL	8	PG 02	JUNCUS	JONESII
JUKA	PNGL	35	PG 02	JUNCUS	KANSANUS
JUKE	ANGL	890	AG 02	JUNCUS	KELLOGGII
JULA	PNF	26	PF 02	JUSTICIA	LANCEOLATA
JULE	PNGL	90	PG 02	JUNCUS	LESUEURII
JULE2	ANGL	0	AG 02	JUNCUS	LEIOSPERMUS
JULE3	PNEF	26	PF 02	JUSSIAEA	LEPTOCARPA
JULO	PNGL	13457890	PG 02	JUNCUS	LONGISTYLIS
JULOC	ANF		AF 02	JULOCROTON	
JULU	IT	H	PT 02	JUNIPERUS	LUCAYANA
JUMA	NT	2678	PT 02	JUGLANS	MAJOR
			04	ARIZONA WALNUT	
JUMA2	PNGL	0	PG 02	JUNCUS	MACRANDUS
JUMA3	PNGL	70	PG 02	JUNCUS	MACROPHYLLUS
JUMA4	PNGL	1234567	PG 02	JUNCUS	MARGINATUS
JUME	PNGL	12	PG 02	JUNCUS	MEGACEPHALUS
JUME2	ANGL	0	AG 02	JUNCUS	MEGASPERMUS
JUME3	PNGL	7890A	PG 02	JUNCUS	MERTENSIANUS
			04	MERTENS RUSH	
JUME4	PNGL	6780	PG 02	JUNCUS	MEXICANUS
JUMI	NT	26	PT 02	JUGLANS	MICROCARPA
JUMI2	PNGL	13	PG 02	JUNCUS	MILITARIS
JUMO	NT	5678	PT 02	JUNIPERUS	MONOSPERMA
			04	ONESEED JUNIPER	
JUNCU	PNGL	1234567890AHC	PG 02	JUNCUS	
			04	RUSH	
JUNE	PNGL	7890	PG 02	JUNCUS	NEVADENSIS
JUNI	NT	1234567890H	PT 02	JUGLANS	NIGRA
			04	BLACK WALNUT	
			99	602	
JUNIP	NT	1234567890AH	PT 02	JUNIPERUS	
			04	JUNIPER	
			99	060	
JUNO	PNGL	2356	PG 02	JUNCUS	NODATUS
JUNO2	PNGL	134567890	PG 02	JUNCUS	NODOSUS
			04	JOINTED RUSH	
JUOC	NT	7890	PT 02	JUNIPERUS	OCCIDENTALIS
			04	WESTERN JUNIPER	
			99	064	
JUOR	PNGL	890	PG 02	JUNCUS	ORTHOPHYLLUS
JUOS	NT	457890	PT 02	JUNIPERUS	OSTEOSPERMA
			04	UTAH JUNIPER	
			99	065	
JUOX	PNGL	90	PG 02	JUNCUS	OXYMERIS
JUPA	PNGL	890	PG 02	JUNCUS	PARRYI
			04	PARRY RUSH	

JUPA2	PNGL	90	PG 02	JUNCUS	PATENS
JUPA3	PNF	6	PF 02	JUSTICIA	PARVIFLORA
JUPE	PNGL	123	PG 02	JUNCUS	PELOCARPUS
JUPE2	PNGL	1	PG 02	JUNCUS	PERVETUS
JUPH	PNGL	90	PG 02	JUNCUS	
PHAEOCEPHALUS					
JUPI	NT	567	PT 02	JUNIPERUS	PINCHOTII
JURE	PNGL	890	PG 02	JUNCUS	REGELII
JURE2	PNGL	126	PG 02	JUNCUS	REPENS
JURE3	PNEF	12356790	PF 02	JUSSIAEA	REPENS
JUREG	PNEF	123	PF 02	JUSSIAEA	REPENS
			03	GLABRESCENS	
JUREM	PIEF	0	PF 02	JUSSIAEA	REPENS
			03	MONTEVIDENSIS	
JUREP	PNEF	90	PF 02	JUSSIAEA	REPENS
			03	PEPLOIDES	
JURO	PNGL	126	PG 02	JUNCUS	ROEMERIANUS
			04	NEEDLEGRASS RUSH	
JURU	PNGL	0	PG 02	JUNCUS	RUGULOSIS
JUSA	PNGL	57890	PG 02	JUNCUS	SAXIMONTANUS
JUSA2	IS	H	PS 02	JUNIPERUS	SABINA
JUSC	PNGL	1236	PG 02	JUNCUS	SCIRPOIDES
JUSC2	NT	3456789H	PT 02	JUNIPERUS	SCOPULORUM
			04	ROCKY MOUNTAIN JUNIPER	
			99	066	
JUSE	PNGL	123	PG 02	JUNCUS	SECUNDUS
JUSI	NT	26	PT 02	JUNIPERUS	SILICICOLA
			04	SOUTHERN REDCEDAR	
JUSSI	NF	12356790	F 02	JUSSIAEA	
JUST	PNGL	13	PG 02	JUNCUS	STYGIUS
JUSTI	NF	12356	F 02	JUSTICIA	
JUSU	PNGL	123	PG 02	JUNCUS	SUBCAUDATUS
JUSU2	PNGL	1	PG 02	JUNCUS	SUBTILIS
JUSU3	PNEGL	90A	PG 02	JUNCUS	SUPINIFORMIS
JUSU4	PNGL	9	PG 02	JUNCUS	SUPINUS
JUSU5	PNEF	26	PF 02	JUSSIAEA	SUFFRUTICOSA
JUTE	PNGL	1234567890A	PG 02	JUNCUS	TENUIS
			04	POVERTY RUSH	
JUTE2	PNGL	0	PG 02	JUNCUS	TEXTILIS
JUTO	PNGL	1234567890	PG 02	JUNCUS	TORREYI
			04	TORREY RUSH	
JUTR	PNGL	789	PG 02	JUNCUS	TRACYI
JUTR2	PNGL	12	PG 02	JUNCUS	TRIFIDUS
JUTR3	ANGL	0	AG 02	JUNCUS	TRIFORMIS
JUTR4	PNGL	89A	PG 02	JUNCUS	TRIGLUMIS
JUTW	PNGL	89	PG 02	JUNCUS	TWEEDYI
JUUN	ANGL	80	AG 02	JUNCUS	UNCIALIS
JUUR	PIEF	12690	PF 02	JUSSIAEA	URUGUAYENSIS
JUVA	PNGL	13589	PG 02	JUNCUS	VASEYI
JUVI	NT	1234567H	PT 02	JUNIPERUS	VIRGINIANA
			04	EASTERN REDCEDAR	
JUXI	PNGL	780	PG 02	JUNCUS	XIPHIODES
K					
KAAN	NS	123	PS 02	KALMIA	ANGUSTIFOLIA
KACA	ANF	6780	AF 02	KALLSTROEMIA	CALIFORNICA
KACAB	ANF	6780	AF 02	KALLSTROEMIA	CALIFORNICA
			03	BRACHYSTYLIS	

KACU	NS	2	PS 02	KALMIA	CUNEATA
KAGR	ANF	670	AF 02	KALLSTROEMIA	GRANDIFLORA
			04	ARIZONA POPPY	
KAHI	ANF	567	AF 02	KALLSTROEMIA	HIRSUTISSIMA
KAHI2	NS	2	PS 02	KALMIA	HIRSUTA
KAIN	AIF	36	AF 02	KALLSTROEMIA	INTERMEDIA
KALA	NT	123	PT 02	KALMIA	LATIFOLIA
			04	MOUNTAIN-LAUREL	
KALLS	PNF	2356780	PF 02	KALLSTROEMIA	
KALLS2	ANF	7	AF 22	KALLSTROEMIA	
KALMI	NS	123890A	PS 02	KALMIA	
			04	KALMIA	
KAPA	ANF	2670	AF 02	KALLSTROEMIA	PARVIFLORA
KAPE	PNF	6	PF 02	KALLSTROEMIA	PERENNANS
KAPO	NS	123890A	PS 02	KALMIA	POLIFOLIA
			04	BOG KALMIA	
KAPOM	NS	890A	PS 02	KALMIA	POLIFOLIA
			03	MICROPHYLLA	
			04	ALPINE LAUREL	
KEGA	PNF	7890	PF 02	KELLOGGIA	GALIOIDES
KELLO	NF	7890	F 02	KELLOGGIA	
KELSE	NS	49	PS 02	KELSEYA	
KEUN	PNF	49	PF 02	KELSEYA	UNIFLORA
KHAYA		H	02	KHAYA	
KHNY	IT	H	PT 02	KHAYA	NYASICA
KHSE	IT	H	PT 02	KHAYA	SENEGALENSIS
KICKX	NF	1230	F 02	KICKXIA	
KIEL	AIF	1230	AF 02	KICKXIA	ELATINE
KISP	AIF	1230	AF 02	KICKXIA	SPURIA
KNAR	PIF	1349	PF 02	KNAUTIA	ARVENSIS
KNAUT	NF	1349	F 02	KNAUTIA	
KOAL	AIF	6	AF 02	KOCHIA	ALATA
KOAL2	PNF	6	PF 02	KOSTELETZKYA	ALTHAEIFOLIA
KOAM	NHS	457890	PS 02	KOCHIA	AMERICANA
			04	GREENMOLLY SUMMERCYPRESS	
			05	GREEN MOLLY KOCHIA	
KOAMV	NHS	7890	PS 02	KOCHIA	AMERICANA
			03	VESTITA	
			04	GRAY MOLLY	
			05	GRAY MOLLY KOCHIA	
KOAS	PNG	A	PG 02	KOELERIA	ASIATICA
KOBE	PNGL	789A	PG 02	KOBRESIA	BELLARDI
			04	KOBRESIA	
KOBRE	NF	789A	F 02	KOBRESIA	
			04	ALPINE-SEDGE	
KOCA	NHS	80	PS 02	KOCHIA	CALIFORNICA
			04	RUSTY MOLLY KOCHIA	
KOCHI	NF	134567890	F 02	KOCHIA	
			04	KOCHIA	
KOCR	PNG	134567890A	PG 02	KOELERIA	CRISTATA
			04	PRAIRIE JUNEGRASS	
			05	JUNEGRASS	
KOEBE	NS	670	PS 02	KOEBERLINIA	
			04	ALLTHORN	
KOELE	NG	1234567890AC	G 02	KOELERIA	
			04	KOELERIA	
KOENI	NF	A	F 02	KOENIGIA	

KOIS	ANF	A	AF 02	KOENIGIA	ISLANDICA
KONI	PNG	9	PG 12	KOELERIA	NITIDA
KOPH	AIG	126790C	AG 02	KOELERIA	PHLEOIDES
KOPY	PNG	7	PG 12	KOLERIA	PYRAMIDATA
KOSC	AIF	34567890	AF 02	KOCHIA	SCOPARIA
			04	FIREWEED SUMMERCYPRESS	
			05	COMMON KOCHIA	
KOSI	PNGL	A	PG 02	KOBRESIA	SIBIRICA
KOSI2	PNGL	9A	PG 02	KOBRESIA	
SIMPLICIUSCULA					
KOSP	NT	670	PT 02	KOEBERLINIA	SPINOSA
			04	SPINY ALLTHORN	
			05	ALLTHORN	
KOSP2	NS	7	S 22	KOEBERLINA	SPINSOSA
KOSPT	NS	70	PS 02	KOEBERLINIA	SPINOSA
			03	TENUISPINA	
KOSTE	NF	126	F 02	KOSTELETZKYA	
KOTR	AIF	135	AF 02	KOCHIA	TRICHOPHYLLA
KOVI	PNF	126	PF 02	KOSTELETZKYA	VIRGINICA
KRAME	NS	256780	PS 02	KRAMERIA	
			04	RATANY	
KRAME2	PNF	7	PF 22	KRAMERIA	
KRBI	PIF	12345678	PF 02	KRIGIA	BIFLORA
KRDA	PNF	12356	PF 02	KRIGIA	DANDELION
KRFE	NT	2C	PT 02	KRUGIODENDRON	FERREUM
KRGR	NS	6780	PS 02	KRAMERIA	GRAYI
			04	WHITE RATANY	
			05	GRAY KRAMERIA	
KRGR2	ANF	6	AF 02	KRIGIA	GRACILIS
KRIGI	NF	12345678	F 02	KRIGIA	
KRLA	PNF	2567	PF 02	KRAMERIA	LANCEOLATA
			04	TRAILING KRAMERIA	
KROC	ANF	6	AF 02	KRIGIA	OCCIDENTALIS
KROP	ANF	12356	AF 02	KRIGIA	
OPPOSITIFLOLIA					
KRPA	NS	6780	PS 02	KRAMERIA	PARVIFOLIA
			04	RANGE RATANY	
			05	LITTLELEAF KRAMERIA	
KRPAG	NS	6780	PS 02	KRAMERIA	PARVIFLORA
			03	GLANDULOSA	
			04	RANGE RATANY	
			05	RANGE KRAMERIA	
KRPAI	NS	7	PS 02	KRAMERIA	PARVIFOLIA
			03	IMPARATA	
			04	PIMA RATANY	
KRUGI	NF	2C	F 02	KRUGIODENDRON	
KRVI	ANF	1236	AF 02	KRIGIA	VIRGINICA
KUCH	PNF	678	PF		
KUEU	PNF	1234567	PF		
KUHNI	NF	12345678	F		
KYBR	PIGL	0	PG 02	KYLLINGIA	BREVIFOLIA
KYLLI	NF	0	F 02	KYLLINGIA	
L					
LAAL	PIF	1A	PF 02	LAMIUM	ALBUM
LAAL2	PNF	0	PF 02	LATHYRUS	ALEFELDII
LAAM	AIF	1234567890	AF 02	LAMIUM	AMPLEXICAULE
LAAN	PNS3F	126C	PF 02	LACHNOCAULON	ANCEPS

LAAP	AIF	9	AF 02 LAPSANA	APOGONOIDES
LAAP2	AIF	90	AF 02 LATHYRUS	APHACA
LAAR	PNF	78	PF 02 LATHYRUS	ARIZONICUS
LAAR2	IS	0	PS 02 LAVATERA	ARBOREA
			04 TREE MALLOW	
LAAS	NS	0	PS 02 LAVATERA	
ASSURGENTIFLORA				
			04 MALVA ROSA	
LAAU	AIG	670H	AG 02 LAMARCKIA	AUREA
			04 GOLDENTOP	
LABI	ANF	1234890A	AF 02 LACTUCA	BIENNIS
LABI2	PNF	89	PF 02 LATHYRUS	BIJUGATUS
LABIS	PNF	89	PF 02 LATHYRUS	BIJUGATUS
			03 SANDBERGII	
LABO	PNF	90	PF 02 LATHYRUS	BOLANDERI
LABR	PNF	8	PF 02 LATHYRUS	BRACHYCALYX
LACA	BIF	1234567890	AF 02 LACTUCA	CANADENSIS
LACA2	IS	267HC	PS 02 LANTANA	CAMARA
			04 LANTANA	
LACA3	PNF	123456	PF 02 LAPORTEA	CANADENSIS
			04 CANADA LETTUCE	
			05 CANADA WOODNETTLE	
LACA4	ANF	0	AF 02 LAYIA	CARNOSA
LACE	ANF	4	AF 02 LAPPULA	
CENCHRUSOIDES				
LACH	ANF	0	AF 02 LAYIA	
CHRYSANTHEMOIDES				
LACH2	ANF	0	AF 12 LASTHENIA	CHRYSOSTOMA
LACHN	NF	126C	F 02 LACHNOCAULON	
LACO	ANF	0	AF 02 LAGOPHYLLA	CONGESTA
LACO2	NHS	78	PS 02 LAPHAMIA	CONGESTA
LACO3	AIF	1235890	AF 02 LAPSANA	COMMUNIS
LACR	AIF	0	AF 02 LAVATERA	CRETICA
LACTU	NF	1234567890A	F 02 LACTUCA	
			04 LETTUCE	
LADE	NS	2	PS 02 LANTANA	DEPRESSA
LADE2	IT	1	PT 02 LARIX	DECIDUA
			04 EUROPEAN LARCH	
LADE3	PNF	90	PF 02 LATHYRUS	DELNORTICUS
LADI	ANF	0	AF 02 LAGOPHYLLA	DICHOTOMA
LADI2	NS	6780	PS 02 LARREA	DIVARICATA
			04 CREOSOTEBUSH	
LADI3	PNG	2C	PG 02 LASIACIS	DIVARICATA
LADI4	ANF	0	AF 02 LAYIA	DISCOIDEA
LAEC	AIF	13457890	AF 02 LAPPULA	ECHINATA
LAEU	PNF	578	PF 02 LATHYRUS	EUCOSMUS
Lafa	NHS	8	PS 02 LAPHAMIA	FASTIGIATA
LAFI	ANF	123456	AF 02 LACTUCA	FLORIDANA
LAFR	ANF	489	AF 02 LAPPULA	FREMONTII
			04 FREMONT TICKSEED	
LAFR2	ANF	0	AF 02 LAYIA	FREMONTII
LAGA	ANF	0	AF 02 LAYIA	
GAILLARDIOIDES				
LAGEN	NF	2	F 02 LAGENARIA	
LAGER	NF	2HC	F 02 LAGERSTROEMIA	
LAGL	ANF	0	AF 02 LAGOPHYLLA	GLANDULOSA
LAGL2	PNF	A	PF 02 LAGOTIS	GLAUCA

LAGL3	ANF	90	AF 02	LASTHENIA	GLABERRIMA
LAGL4	ANF	0	AF 02	LASTHENIA	GLABRATA
LAGL5	ANF	7890	AF 02	LAYIA	GLANDULOSA
LAGOP	NF	890	F 02	LAGOPHYLLA	
LAGOT	NF	A	F 02	LAGOTIS	
LAGR	PNF	78	PF 02	LACTUCA	GRAMINIFOLIA
LAGR2	NHS	78	PS 02	LAPHAMIA	GRACILIS
LAGR3	PNF	678	PF 02	LATHYRUS	
GRAMINIFOLIUS					
LAGUN	NF	0H	F 02	LAGUNARIA	
LAGUN2	NF	2C	F 02	LAGUNCULARIA	
LAGUR	NG	1290	G 02	LAGURUS	
LAHA	PNG	C	PG 02	LASIACIS	HARRISII
LAHE	ANF	0	AF 02	LAYIA	HETEROTRICHA
LAHI	BIF	123456	AF 02	LACTUCA	HIRSUTA
LAHI2	AIF	12690	AF 02	LATHYRUS	HIRSUTUS
LAHI3	ANF	0	AF 02	LAYIA	HIERACIOIDES
LAHO	IS	267	PS 02	LANTANA	HORRIDA
LAHO2	PNF	9	PF 02	LATHYRUS	HOLOCHLORUS
LAIN	IS	C	PS 02	LAGERSTROEMIA	INDICA
LAIN2	NS	26	PS 02	LANTANA	INVOLUCRATA
LAIN3	NHS	8	PS 02	LAPHAMIA	INTRICATA
			04	NARROWLEAF LAPHAMIA	
LAJE	PNF	0	PF 02	LATHYRUS	JEPSONII
LAJO	ANF	0	AF 02	LAYIA	JONESII
LALA	NT	1345	PT 02	LARIX	LARICINA
			04	TAMARACK	
LALA2	PNF	0	PF 02	LATHYRUS	LAETIFLORUS
LALA3	PNF	890	PF 02	LATHYRUS	LANSZWERTII
LALA4	PIF	123890	PF 02	LATHYRUS	LATIFOLIUS
LALAA	PNF	8	PF 02	LATHYRUS	LANSZWERTII
			03	ARIDUS	
LALE	IT	1	PT 02	LARIX	LEPTOLEPIS
LALE2	PNF	45789	PF 02	LATHYRUS	LEUCANTHUS
			04	ASPEN PEAVINE	
LALE3	ANF	0	AF 02	LAYIA	LEUCOPAPPA
LALEL	PNF	8	PF 02	LATHYRUS	LEUCANTHUS
			03	LAETIVIRENS	
LALI	PNG	C	PG 02	LASIACIS	LIGULATA
LALI2	PNF	90	PF 02	LATHYRUS	LITTORALIS
LALO	PNF	6	PF 02	LATHYRUS	LONGIPES
LALU	BNF	345679	AF 02	LACTUCA	LUDOVICIANA
LALY	NT	9	PT 02	LARIX	LYALLII
			04	ALPINE LARCH	
			99	072	
LAMA	PIF	1239	PF 02	LAMIUM	MACULATUM
LAMA2	NS	67	PS 02	LANTANA	MACROPODA
LAMA3	PNF	1390A	PF 02	LATHYRUS	MARITIMUS
LAMA4	ANF	0	AF 12	LANGLOISIA	MATTHEWSII
LAMAG	PNF	1390A	PF 02	LATHYRUS	MARITIMUS
			03	GLABER	
LAMAP	PNF	13	PF 02	LATHYRUS	MARITIMUS
			03	PELLITUS	
LAMAR	NG	670H	G 02	LAMARCKIA	
			04	LAMARCKIA	
LAME	NHS	80	PS 02	LAPHAMIA	MEGACEPHALA
			04	BIGHEAD LAPHAMIA	



LAMI	ANF	0	AF 02	LAGOPHYLLA	MINOR
LAMI2	NS	6	PS 02	LANTANA	MICROCEPHALA
LAMIU	NF	1234567890A	F 02	LAMIUM	
LAMU	AIF	9	AF 02	LACTUCA	MURALIS
LAMU2	ANF	0	AF 02	LAYIA	MUNZII
LANE	PNF	890	PF 02	LATHYRUS	NEVADENSIS
LANTA	NF	267HC	F 02	LANTANA	
LAOC	NT	9	PT 02	LARIX	OCCIDENTALIS
			04	WESTERN LARCH	
			99	073	
LAOC2	PNF	139	PF 02	LATHYRUS	OCHROLEUCUS
LAOC3	ANF	7	AF 12	LAPPULA	OCCIDENTALIS
LAOD	PNF	890	PF 02	LATHYRUS	ODORATUS
LAOV	AIG	1290	AG 02	LAGURUS	OVATUS
LAPA	IT	0H	PT 02	LAGUNARIA	PATERSONII
LAPA2	NHS	78	PS 02	LAPHAMIA	PALMERI
LAPA3	PNG	C	PG 02	LASIACIS	PATENTIFLORA
LAPA4	PNF	12345890A	PF 02	LATHYRUS	PALUSTRIS
LAPA5	PNF	7890	PF 02	LATHYRUS	PAUCIFLORUS
LAPA6	ANF	0	AF 02	LAYIA	PANICULATA
LAPAB	PNF	890	PF 02	LATHYRUS	PAUCIFLORUS
			03	BROWNII	
LAPAM	PNF	13	PF 02	LATHYRUS	PALUSTRIS
			03	MYRTIFOLIUS	
LAPAP	PNF	1345890A	PF 02	LATHYRUS	PALUSTRIS
			03	PILOSUS	
LAPE	ANF	0	AF 02	LAYIA	PENTACHAETA
LAPHA	NF	780	F 02	LAPHAMIA	
			04	LAPHAMIA	
LAPL	ANF	0	AF 02	LAYIA	PLATYGLOSSA
LAPLA		C	02	LAPLACEA	
LAPO	NT	C	PT 02	LAPLACEA	
PORTORICENSIS					
LAPO2	PNF	45689	PF 02	LATHYRUS	POLYMORPHUS
LAPO3	PNF	90	PF 02	LATHYRUS	POLYPHYLLUS
LAPOR	NF	123456	F 02	LAPORTEA	
LAPPU	NF	1234567890	F 02	LAPPULA	
			04	STICKTIGHT	
LAPR	PIF	139	PF 02	LATHYRUS	PRATENSIS
LAPSA	NF	1235890	F 02	LAPSANA	
LAPU	PNF	134567890A	PF 02	LACTUCA	PULCHELLA
LAPU2	AIF	12356890	AF 02	LAMIUM	PURPUREUM
LAPU3	ANF	1269	AF 02	LATHYRUS	PUSILLUS
LARA	ANF	890	AF 02	LAGOPHYLLA	RAMOSISSIMA
LARA2	NT	2C	PT 02	LAGUNCULARIA	RACEMOSA
LARE	AIF	34567890	AF 02	LAPPULA	REDOWSKII
			04	STICKSEED	
LAREC	AIF	8	AF 02	LAPPULA	REDOWSKII
			03	CUPULATUM	
LARED	AIF	7890	AF 02	LAPPULA	REDOWSKII
			03	DESERTORUM	
LARI	PNF	890	PF 02	LATHYRUS	RIGIDUS
LARIX	NF	13459	F 02	LARIX	
			04	LARCH	
LARRE	NS	6780	PS 02	LARREA	
			04	LARREA	
LASA	AIF	120	AF 02	LACTUCA	SALIGNA

LASE	BIF	1234567890	AF 02 LACTUCA	SERRIOLA
			04 PRICKLY LETTUCE	
			05 CHINA LETTUCE	
LASE2	ANF	0	AF 02 LAYIA	
SEPTENTRIONALIS				
LASIA	NF	2C	F 02 LASIACIS	
LASL	PNG	C	PG 02 LASIACIS	SLOANEI
LASO	PNG	C	PG 02 LASIACIS	SORGHOIDEA
LASP	IT	2HC	PT 02 LAGERSTROEMIA	SPECIOSA
LASP2	AIF	90	AF 02 LATHYRUS	SPHAERICUS
LASP3	PNF	0	PF 02 LATHYRUS	SPLENDENS
LAST	NHS	8	PS 02 LAPHAMIA	STANSBURII
LASTH	NF	90	F 02 LASTHENIA	
LASU	PNF	90	PF 02 LATHYRUS	SULPHUREUS
LASY	PNF	1389	PF 02 LATHYRUS	SYLVESTRIS
LATE	ANF	456789	AF 02 LAPPULA	TEXANA
			04 TEXAS STICKSEED	
LATHY	NF	1234567890A	F 02 LATHYRUS	
			04 WILD PEA	
			05 PEAVINE	
LATI	AIF	90	AF 02 LATHYRUS	TINGITANUS
LATO	PNF	90	PF 02 LATHYRUS	TORREYI
LATR	PNF	0	PF 02 LATHYRUS	TRACYI
LATR2	PNS	678 0	S 12 LARREA	TRIDENTATA
			14 CREOSOTE BUSH	
LATU	PIF	139	PF 02 LATHYRUS	TUBEROSUS
LAVAT	NF	0	F 02 LAVATERA	
			04 LAVATERA	
LAVE	PNF	123	PF 02 LATHYRUS	VENOSUS
LAVE2	PNF	90	PF 02 LATHYRUS	VESTITUS
LAVEI	PNF	123	PF 02 LATHYRUS	VENOSUS
			03 INTONSUS	
LAVI	NHS	0	PS 02 LAPHAMIA	VILLOSA
			04 HANAUPAH LAPHAMIA	
LAVU	ANF	2	AF 02 LAGENARIA	VULGARIS
LAYIA	NF	7890	F 02 LAYIA	
			04 TIDY TIPS	
LAZI	PNF	8	PF 02 LATHYRUS	ZIONIS
LEAE	PIF	13	PF 02 LEUCOJUM	AESTIVUM
LEAL	PNF	4589	PF 02 LESQUERELLA	ALPINA
LEAN	PNF	12	PF 02 LESPEDEZA	ANGUSTIFOLIA
LEAN2	ANF	6	AF 02 LESQUERELLA	ANGUSTIFOLIA
LEAR	PNG	6	PG 02 LEPTOLOMA	ARENICOLA
LEAR2	PNF	A	PF 02 LESQUERELLA	ARCTICA
LEAR3	PNF	6	PF 02 LESQUERELLA	ARGYRAEA
LEAR4	PNF	78	PF 02 LESQUERELLA	ARIZONICA
LEAR6		459	12 LESQUERELLA	ARENOSA
LEAU	ANF	6	AF 02 LEAVENWORTHIA	AUREA
LEAU2	PIF	1239	PF 02 LEONTODON	AUTUMNALIS
LEAU3	ANF	6	AF 02 LEPIDIUM	AUSTRINUM
LEAU4	ANF	6	AF 02 LESQUERELLA	AURICULATA
LEAVE	NF	1236	F 02 LEAVENWORTHIA	
LEAX	NS	12	PS 02 LEUCOTHOE	AXILLARIS
LEBA	PNF	8	PF 12 LEPIDIUM	BARNEBYANUM
			14 BARNEBY PEPPER CRESS	
LEBE	PNF	6	PF 02 LESQUERELLA	BERLANDIERI
LEBR	PNF	780	PF 02 LEWISIA	BRACHYCALYX

LECA	ANF	80	AF 02 LEMMONIA	CALIFORNICA
LECA10	PNF	9	PF 02 LESQUERELLA	CARINATA
LECA11	PNF	0	PF 02 LEWISIA	CANTELOWII
LECA12	PNF	49	PF 22 LEPTODACTYLON	CAESPITOSUM
			24 MAT PRICKLYPHLOX	
LECA2	PIF	12345789	PF 02 LEONURUS	CARDIACA
LECA3	NS	0	PS 02 LEPECHINIA	CALYCINA
			04 WOODBALM	
LECA4	NS	0	PS 02 LEPECHINIA	CARDIOPHYLLA
			04 SANTA ANA PITCHERSAGE	
LECA5	AIF	1234567890	AF 02 LEPIDIUM	CAMPESTRE
LECA6	NHS	58	PS 02 LEPTODACTYLON	CAESPITOSUM
			04 MAT PRICKLYGILIA	
LECA7	NS	0	PS 02 LEPTODACTYLON	CALIFORNICUM
			04 PRICKLYPHLOX	
LECA8	PNF	12356	PF 02 LESPEDEZA	CAPITATA
			04 ROUNDHEAD LESPEDEZA	
LECA9	PNF	578	PF 02 LESQUERELLA	CALCICOLA
LECH	PIG	6	PG 02 LEPTOCHLOA	
CHLORIDIFORMIS				
LECHE	NF	123456	F 02 LECHEA	
LECI	PIG	H	PG 02 LEPTURUS	CINEREUS
LECI2	PNF	78	PF 02 LESQUERELLA	CINEREA
LECO	PNG	123567	PG 02 LEPTOLOMA	COGNATUM
			04 FALL WITCHGRASS	
LECO2	PNF	8	PF 02 LESQUERELLA	CONDENSATA
LECO3	PNF	890	PF 02 LEWISIA	COLUMBIANA
LECO4	PNF	0	PF 02 LEWISIA	CONGDONII
LECO5	PNF	90	PF 02 LEWISIA	COTYLEDON
LECU	IHS	1236	PS 02 LESPEDEZA	CUNEATA
LEDA	NS	90	PS 02 LEUCOTHOE	DAVISIAE
			04 SIERRA LAUREL	
LEDA2	PNF		PF 02 LEPIDIUM	DAVISII
			04 PLAYA PEPPERGRASS	
LEDE	ANF	1234567890A	AF 02 LEPIDIUM	DENSIFLORUM
LEDE2	ANF	6	AF 02 LESQUERELLA	DENSIFLORA
LEDEB	ANF	5780	AF 02 LEPIDIUM	DENSIFLORUM
			03 BOUGEANUM	
LEDEM	ANF	7890A	AF 02 LEPIDIUM	DENSIFLORUM
			03 MACROCARPUM	
LEDER	ANF	580	AF 02 LEPIDIUM	DENSIFLORUM
			03 RAMOSUM	
LEDI	PNF	6	PF 02 LECHEA	DIVARICATA
LEDI2	ANF	890	AF 02 LEPIDIUM	DICTYOTUM
LEDI3	PNF	0	PF 02 LEWISIA	DISEPALA
LEDO	PNG	26C	PG 02 LEPTOCHLOA	DOMINGENSIS
LEDO2	PNF	9	PF 02 LESQUERELLA	DOUGLASII
LEDU	PNG	2567	PG 02 LEPTOCHLOA	DUBIA
			04 GREEN SPRANGLETOP	
LEDUM	NS	13490A	PS 02 LEDUM	
			04 LEDUM	
LEED	NS	12	PS 02 LEUCOTHOE	EDITORUM
LEEL	NS	26	PS 02 LEUCOTHOE	ELONGATA
LEEN	PNF	6	PF 02 LESQUERELLA	ENGELMANNII
LEER	PNF	456890	PF 02 LEUCELENE	ERICOIDES
LEERS	NG	1234567890C	G 02 LEERSIA	
			04 CUTGRASS	

LEFA	ANG	2345670C	AG 02	LEPTOCHLOA	FASCICULATUS
			04	BEARDED SPRANGLETOP	
LEFE	PNF	5678	PF 02	LESQUERELLA	FENDLERI
LEFE2	ANF	7	AF 12	LEPIDIUM	FENDLERI
LEFI	ANG	12345670C	AG 02	LEPTOCHLOA	FILIFORMIS
			04	RED SPRANGLETOP	
LEFL	NT	123	PT 02	LEITNERIA	FLORIDANA
LEFL2	ANF	80	AF 02	LEPIDIUM	FLAVUM
LEFR	NS	0	PS 02	LEPECHINIA	FRAGRANS
			04	ISLAND PITCHERSAGE	
LEFR2	NHS	780	PS 02	LEPIDIUM	FREMONTII
			04	DESERT ALYSUM	
LEFR3	NS	6	PS 02	LEUCOPHYLLUM	FRUTESCENS
LEGA	NS	0	PS 02	LEPECHINIA	GANDERI
			04	SAN DIEGO PITCHERSAGE	
LEGE	ANF	70	AF 02	LESSINGIA	GERMANORUM
LEGEN	NF	0	F 02	LEGENERE	
LEGI	PNF2F	24567890	PF 02	LEMNA	GIBBA
LEGL	NS	90A	PS 02	LEDUM	GLANDULOSUM
			04	LABRADOR TEA	
LEGL2	ANF	12	AF 02	LESQUERELLA	GLOBOSA
LEGL3	IS	26H	PS 02	LEUCAENA	GLAUCA
			04	KOA-HAOLE	
LEGLC	NS	0	PS 02	LEDUM	GLANDULOSUM
			03	CALIFORNICUM	
			04	WESTERN LABRADOR TEA	
LEGLC2	NS	90	PS 02	LEDUM	GLANDULOSUM
			03	COLUMBIANUM	
			04	COAST LABRADOR TEA	
LEGO	ANF	5678	AF 02	LESQUERELLA	GORDONII
LEGR	NS	1349A	PS 02	LEDUM	
GROENLANDICUM			04	LABRADOR-TEA LEDUM	
LEGR2	ANF	6	AF 02	LESQUERELLA	GRACILIS
LEGR3	ANF	6	AF 02	LESQUERELLA	GRANDIFLORA
LEGR4	NT	26	PT 02	LEUCAENA	GREGGII
			04	LEADTREE	
LEHE	PNG	126C	PG 02	LEERSIA	HEXANDRA
LEHI	PIF	1	PF 02	LEONTODON	HISPIDUS
LEHI2	PNF	1236	PF 02	LESPEDEZA	HIRTA
LEHO	ANF	0	AF 02	LESSINGIA	HOLELEUCA
LEIN	PNF	1345	PF 02	LECHEA	INTERMEDIA
LEIN2	PNF	1236	PF 02	LESPEDEZA	INTERMEDIA
LEIN3	PNF	78	PF 02	LESQUERELLA	INTERMEDIA
LEITN	NF	123	F 02	LEITNERIA	
LEJA	ANF	0	AF 02	LEPIDIUM	JAREDII
LEJA2	NHS	0	PS 02	LEPTODACTYLON	JAEGERI
LEKE	PNF	890	PF 02	LEWISIA	KELLOGGII
LEKI	BNF	890	AF 02	LESQUERELLA	KINGII
LELA	ANF	780	AF 02	LEPIDIUM	LASIOCARPUM
LELA2	AIF	145890	AF 02	LEPIDIUM	LATIFOLIUM
LELA3	ANF	0	AF 02	LEPIDIUM	LATIPES
LELA4	NS	80	PS 02	LEPIDOSPARTUM	LATISQUAMUM
			04	NEVADA BROOMSAGE	
LELA5	IT	H	PT 02	LEPTOSPERMUM	LAEVIGATUM
LELA6	ANF	6	AF 02	LESQUERELLA	LASIOCARPA
LELE	PNF	123	PF 02	LECHEA	LEGGETTII

LELE2	PNG	12356	PG 02	LEERSIA	LENTICULARIS
LELE3	IS	0	PS 02	LEONOTIS	LEONURUS
			04	LIONS EAR	
LELE4	PIF	12790	PF 02	LEONTODON	LEYSSERI
LELE5	PNF	3	PF 02	LESPEDEZA	LEPTOSTACHYA
LELE6	PNF	6	PF 02	LESQUERELLA	LEPIDOTA
LELE7	ANF	0	AF 02	LESSINGIA	LEPTOCLADA
LELE8	PNF	90	PF 02	LEWISIA	LEANA
LELI	ANF	0	AF 02	LEGENERE	LIMOSA
LELI2	ANF	6	AF 02	LESQUERELLA	LINDHEIMERI
LELU	PNF	345789	PF 02	LESQUERELLA	LUDOVICIANA
LEMA	PNF	1	PF 02	LECHEA	MARITIMA
LEMA2	BIF	135	AF 02	LEONURUS	
MARRUBIASTRUM					
LEMA3	PNF	8	PF 02	LEWISIA	MAGUIREI
LEMA4	PNF	49	PF 12	LESQUERELLA	MACROCARPA
			14	LARGE FRUITED BLADDERPOD	
LEMAI	NF	7	F 02	LEMAIREOCEREUS	
LEMC	PNF	6	PF 02	LESQUERELLA	MCVAUGHIANA
LEMI	PNF	123	PF 02	LECHEA	MINOR
LEMI2	PNF2F	13456780	PF 02	LEMNA	MINIMA
LEMI3	PNF2F	1234567890	PF 02	LEMNA	MINOR
			04	LESSER DUCKWEED	
LEMI4	NS	6	PS 02	LEUCOPHYLLUM	MINUS
LEMMO	NF	80	F 02	LEMMONIA	
LEMNA	NF	1234567890	F 02	LEMNA	
			04	DUCKWEED	
LEMO	PNG	26C	PG 02	LEERSIA	MONANDRA
LEMO2	PNF	4567890	PF 02	LEPIDIUM	MONTANUM
LEMO3	PNF	478	PF 02	LESQUERELLA	MONTANA
LEMO4	PNF	457890	PF 02	LEUCOCRINUM	MONTANUM
			04	COMMON STARLILY	
LEMU	ANF	12356	AF 02	LEUCOSPO	MULTIFIDA
LENA	ANF	0	AF 02	LESSINGIA	NANA
LENE	AIF	26	AF 02	LEONOTIS	NEPETAEFOLIA
LENE2	ANG	26	AG 02	LEPTOCHLOA	NEALLEYI
LENE3	ANF	0	AF 02	LESSINGIA	NEMAELADA
LENE4	PNF	78	PF 02	LEUCAMPYX	NEWBERRYI
LENI	ANF	90	AF 02	LEPIDIUM	NITIDUM
LENU	PNF	123	PF 02	LESPEDEZA	NUTTALLII
LENUM	PNF	35	PF 02	LESPEDEZA	NUTTALLII
			03	MANNIANA	
LEOB	ANF	67	AF 02	LEPIDIUM	OBLONGUM
LEOC	BNF	890	AF 02	LESQUERELLA	OCCIDENTALIS
LEOF	PIF	13	PF 02	LEVISTICUM	OFFICINALE
LEONO	NF	260	F 02	LEONOTIS	
			04	LIONS EAR	
LEONT	NF	123790	F 02	LEONTODON	
LEONU	NF	12345789	F 02	LEONURUS	
LEOP	PNF	90	PF 02	LEWISIA	
OPPOSITIFOLIA					
LEOR	PNG	1234567890	PG 02	LEERSIA	ORYZOIDES
			04	RICE CUTGRASS	
LEOV	PNF	5678	PF 02	LESQUERELLA	OVALIFOLIA
LEOX	ANF	90	AF 02	LEPIDIUM	OXYCARPUM
LEPA	PNF	2	PF 02	LECHEA	PATULA
LEPA2	NS	A	PS 02	LEDUM	PALUSTRE

LEPA3	ANG	236	AG 02	LEPTOCHLOA	PANICOIDES
LEPA4	ANF	6	AF 02	LESQUERELLA	PALLIDA
LEPA5	PNF	780	PF 02	LESQUERELLA	PALMERI
LEPE	PNF2F	12345670	PF 02	LEMNA	PERPUSILLA
LEPE2	AIF	123457890	AF 02	LEPIDIUM	PERFOLIATUM
			04	CLASPINGLEAF PEPPERWEED	
LEPEC	NF	0	F 02	LEPECHINIA	
			04	PITCHERSAGE	
LEPI	AIF	0	AF 02	LEPIDIUM	PINNATIFIDUM
LEPID	PNF	1234567890A	PF 02	LEPIDIUM	
			04	PEPPERWEED	
			05	PEPPERGRASS	
LEPID2	NF	80	F 02	LEPIDOSPARTUM	
			04	BROOMSAGE	
LEPID3	ANF	7	AF 22	LEPIDIUM	
LEPO	NS	2	PS 02	LEUCOTHOE	POPULIFOLIA
LEPR	PNF	1236	PF 02	LESPEDA	PROCUMBENS
LEPR2	PNF	8	PF 02	LESQUERELLA	PRUINOSA
LEPTA	NF	9A	F 02	LEPTARRHENA	
LEPTO	NG	1234567890CH	G 02	LEPTOCHLOA	
			04	SPRANGLETOP	
LEPTO2	NS	457890	S 02	LEPTODACTYLON	
			04	PRICKLYGILIA	
LEPTO3	NF	123567	F 02	LEPTOLOMA	
LEPTO4	H		02	LEPTOSPERMUM	
LEPTU	H		02	LEPTURUS	
LEPU	NS	45789	PS 02	LEPTODACTYLON	PUNGENS
			04	SPINY PHLOX	
			05	COMMON PRICKLYGILIA	
LEPU2	PNF	67	PF 02	LESQUERELLA	PURPUREA
LEPU3	NT	26	PT 02	LEUCAENA	PULVERULENTA
LEPU4	NHS	7	S 22	LEPTODACTYLON	PUNGENS
LEPUR	NF	26	F 02	LEPUROPETALON	
LEPY	PNF	9A	PF 02	LEPTARRHENA	PYROFOLIA
LEPY2	PNF	7890A	PF 02	LEWISIA	PYGMAEA
LEPIN	PNF	890	PF 02	LEWISIA	PYGMAEA
			03	NEVADENSIS	
LERA	PNF	123	PF 02	LECHEA	RACEMULOSA
LERA2	ANF	47890	AF 02	LEPIDIUM	RAMOSISSIMUM
LERA3	ANF	0	AF 02	LESSINGIA	RAMULOSA
LERA4	NS	12	PS 02	LEUCOTHOE	RACEMOSA
LERE	PNG	H	PG 02	LEPTURUS	REPENS
LERE2	PNF	12356	PF 02	LESPEDA	REPENS
LERE3	PNF	78	PF 02	LESQUERELLA	RECTIPES
LERE4	ANF	6	AF 02	LESQUERELLA	RECURVATA
LERE5	NT	6	PT 02	LEUCAENA	RETUSA
LERE6	NS	12	PS 02	LEUCOTHOE	RECURVA
LERE7	PNF	47890	PF 02	LEWISIA	REDIVIVA
LERU	AIF	12369	AF 02	LEPIDIUM	RUDERALE
LESA	PNF	6	PF 02	LECHEA	SAN-SABEANA
LESA2	AIF	1349A	AF 02	LEPIDIUM	SATIVUM
LESC	ANG	2C	AG 02	LEPTOCHLOA	SCABRA
LESC2	IT	H	PT 02	LEPTOSPERMUM	SCOPARIUM
LESE	ANF	6	AF 02	LESQUERELLA	SESSILIS
LESI	BIF	13	AF 02	LEONURUS	SIBIRICUS
LESI2	PNF	123	PF 02	LESPEDA	SIMULATA
LESI3	PNF	0	PF 02	LEWISIA	SIERRAE

LESO	ANF	6	AF 02	LEPIDIUM	SORDIDUM
LESP	ANF	26	AF 02	LEPUROPETALON	SPATHULATUM
LESPE	IF	12356	F 02	LESPEDEZA	
			04	LESPEDEZA	
LESQ	NS	0	PS 02	LEPIDOSPARTUM	SQUAMATUM
			04	CALIFORNIA BROOMSAGE	
LESQU	PNF	1234567890A	PF 02	LESQUERELLA	
			04	BLADDERPOD	
LESQU2	ANF	7	AF 22	LESQUERELLA	
LESSI	NF	70	F 02	LESSINGIA	
LEST	PNF	35	PF 02	LECHEA	STRICTA
LEST2	AIF	890	AF 02	LEPIDIUM	STRICTUM
LEST3	AIF	123	AF 02	LESPEDEZA	STIPULACEA
LEST4	AIF	12356	AF 02	LESPEDEZA	STRIATA
LEST5	PNF	1236	PF 02	LESPEDEZA	STUEVEI
LESU	PNF	8	PF 12	LESQUERELLA	SUBUMBELLATA
LETE	PNF	1236	PF 02	LECHEA	TENUIFOLIA
LETE2	PNF	6	PF 02	LESPEDEZA	TEXANA
LETH	NS4S	7	PS 02	LEMAIREOCEREUS	THURBERI
			04	ORGANPIPE CACTUS	
LETH2	PNF	670	PF 02	LEPIDIUM	THURBERI
LETO	ANF	12	AF 02	LEAVENWORTHIA	TORULOSA
LETO2	PNF	2	PF 02	LECHEA	TORREYI
LETR	PNF2F	1234567890	PF 02	LEMNA	TRISULCA
			04	STAR DUCKWEED	
LETR2	PNF	890	PF 02	LEWISIA	TRIPHYLLA
LETW	PNS4F	9	PF 02	LEWISIA	TWEEDYI
LEUCA	NF	26H	F 02	LEUCAENA	
LEUCA2	NF	78	F 02	LEUCAMPYX	
LEUCE	NF	5680	F 02	LEUCELENE	
LEUCO	NF	457890	F 02	LEUCOCRINUM	
			04	STARLILY	
LEUCO2	NF	13	F 02	LEUCOJUM	
LEUCO3	NF	6	F 02	LEUCOPHYLLUM	
LEUCO4	NF	12356	F 02	LEUCOSPORA	
LEUCO5	NF	12690	F 02	LEUCOTHOE	
			04	LEUCOTHOE	
LEUN	ANF	123	AF 02	LEAVENWORTHIA	UNIFLORA
LEUN2	ANG	12567890C	AG 02	LEPTOCHLOA	UNINERVIA
			04	MEXICAN SPRANGLETOP	
LEUT	PNF	8	PF 02	LESQUERELLA	UTAHENSIS
LEVA	PNF2F	123456780	PF 02	LEMNA	VALDIVIANA
LEVI	PNF	1236	PF 02	LECHEA	VILLOSA
LEVI2	PNG	123456	PG 02	LEERSIA	VIRGINICA
			04	WHITEGRASS	
LEVI3	ANF	234567890A	AF 02	LEPIDIUM	VIRGINICUM
LEVI4	PNG	267HC	PG 02	LEPTOCHLOA	VIRGATA
LEVI5	ANG	7	AG 02	LEPTOCHLOA	VISCIDA
LEVI6	PNF	1236	PF 02	LESPEDEZA	VIOLACEA
LEVI7	PNF	12356	PF 02	LESPEDEZA	VIRGINICA
			04	SLENDER LESPEDEZA	
LEVI8	ANF	0	AF 02	LESSINGIA	VIRGATA
LEVI9	NS	6	PS 02	LEUCOPHYLLUM	VIOLACEUM
LEVIM	ANF	467890	AF 02	LEPIDIUM	VIRGINICUM
			03	MEDIUM	
LEVIP	ANF	47890	AF 02	LEPIDIUM	VIRGINICUM
			03	PUBESCENS	

LEVIS	NF	13	F 02	LEVISTICUM	
LEWA	NHS	8	PS 02	LEPTODACTYLON	WATSONI
LEWA2	PNF	78	PF 02	LESQUERELLA	WARDII
LEWIS	NF	47890A	F 02	LEWISIA	
			04	BITTERROOT	
LIAC	PNF	6	PF 02	LIATRIS	ACIODOTA
LIAC2	ANF	70	AF 02	LIMOSELLA	ACAULIS
LIAD	ANF	0	AF 02	LINUM	ADENOPHYLLUM
LIAF	PNF	90	PF 02	LITHOPHRAGMA	AFFINIS
			04	COMMON WOODLANDSTAR	
LIAL	NS	6	PS 02	LIPPIA	ALBA
LIAM	IS	12	PS 02	LIGUSTRUM	AMURENSE
			04	AMUR PRIVET	
LIAM2	ANF	0	AF 02	LINANTHUS	AMBIGUUS
LIAN	ANF	0	AF 02	LINANTHUS	ANDROSACEUS
LIAN2	ANF	1234567890	AF 02	LINDERNIA	ANAGALLIDEA
LIAN3	AIF	90	AF 02	LINUM	
ANGUSTIFOLIUM					
LIAP	PNF	90	PF 02	LIGUSTICUM	APIIFOLIUM
LIAQ	ANF	3457890A	AF 02	LIMOSELLA	AQUATICA
LIAR	ANG	26	AG 02	LIMNODEA	ARKANSANA
LIAR2	ANF	80	AF 02	LINANTHUS	ARENICOLA
LIAR3	ANF	678	AF 02	LINUM	ARISTATUM
LIAR4	AIF	123457890	AF 02	LITHOSPERMUM	ARVENSE
LIARA	PNF	5678	PF 02	LINUM	ARISTATUM
			03	AUSTRALE	
LIARS	ANF	8	AF 02	LINUM	ARISTATUM
			03	SUBTERES	
LIAS	PNF	123456	PF 02	LIATRIS	ASPERA
LIAT	PNEF	12	PF 02	LILAEOPSIS	ATTENUATA
LIATR	NF	123456789	F 02	LIATRIS	
			04	GAYFEATHER	
LIAU	ANF	780	AF 02	LINANTHUS	AUREUS
LIAU2	PNF	13	PF 02	LISTERA	AURICULATA
LIAU3	PNF	126	PF 02	LISTERA	AUSTRALIS
LIAX	NT	C	PT 02	LINOCIERA	AXILLIFLORA
LIBA	ANF	90	AF 02	LINANTHUS	BAKERI
LIBE	ANF	0	AF 02	LINANTHUS	BELLUS
LIBE2	ANF	456	AF 02	LINUM	BERLANDIERI
LIBI	ANF	90	AF 02	LINANTHUS	BICOLOR
LIBI2	ANF	6780	AF 02	LINANTHUS	BIGELOVII
LIBI3	AIF	0	AF 02	LINARIA	BIPARTITA
LIBI4	ANF	0	AF 02	LINUM	
BICARPELLATUM					
LIBO	PNF	90	PF 02	LILIUM	BOLANDERI
LIBO2	ANF	90	AF 02	LINANTHUS	BOLANDERI
LIBO3	NWV	1347890A	PS 02	LINNAEA	BOREALIS
			04	NORTHERN TWINFLOWER	
			05	AMERICAN TWINFLOWER	
LIBO4	PNF	89A	PF 02	LISTERA	BOREALIS
LIBOC	NF	257890H	F 02	LIBOCEDRUS	
			04	INCENSE-CEDAR	
LIBOL	NWV	1347890A	PS 02	LINNAEA	BOREALIS
			03	LONGIFLORA	
			04	LONGTUBE TWINFLOWER	
LIBR	PNF	6	PF 02	LIATRIS	BRACTEATA
LIBR2	ANF	0	AF 02	LINANTHUS	BREVICULUS



LIBR3	ANF	0	AF 02 LINUM	BREWERI
LIBR4	PNF	0	PF 02 LITHOPHRAGMA	BREVILOBA
LIBU	PIF	1	PF 02 LILIUM	BULBIFERUM
LIBU2	PNF	45890	PF 02 LITHOPHRAGMA	BULBIFERA
LICA	PNF	0	PF 02 LIGUSTICUM	CALIFORNICUM
LICA10	PNF	890A	PF 02 LISTERA	CAURINA
LICA11	PNF	90	PF 02 LITHOSPERMUM	CALIFORNICUM
LICA12	PNF	123456	PF 02 LITHOSPERMUM	CANESCENS
LICA13	PNF	1234568	PF 02 LITHOSPERMUM	CAROLINIENSE
LICA2	PNF	89	PF 02 LIGUSTICUM	CANBYI
LICA3	PNF	12345	PF 02 LILIUM	CANADENSE
LICA4	PNF	12	PF 02 LILIUM	CATESBAEI
LICA5	PNF	0	PF 02 LIMONIUM	CALIFORNICUM
			04 CALIFORNIA SEALAVENDER	
LICA6	ANF	123456790	AF 02 LINARIA	CANADENSIS
LICA7	NT	C	PT 02 LINOCIERA	CARIBAEA
LICA8	ANF	0	AF 02 LINUM	CALIFORNICUM
LICA9	AIF	13	AF 02 LINUM	CATHARTICUM
LICAL	PNF	12	PF 02 LILIUM	CATESBAEI
			03 LONGII	
LICAR	NF	2C	F 02 LICARIA	
LICAT	ANF	123567890	AF 02 LINARIA	CANADENSIS
			03 TEXANA	
LICH	PNEF	12	PF 02 LILAEOPSIS	CHINENSIS
LICI	ANF	890	AF 02 LINANTHUS	CILIATUS
LICL	ANF	0	AF 02 LINUM	CLEVELANDII
LICO	PNF	890	PF 02 LILIUM	COLUMBIANUM
LICO2	ANF	0	AF 02 LINANTHUS	CONCINNUS
LICO3	ANF	459	AF 02 LINUM	COMPACTUM
LICO4	ANF	0	AF 02 LINUM	CONGESTUM
LICO5	PNF	1347890A	PF 02 LISTERA	
CONVALLARIODES				
LICO6	PNF	123457890A	PF 02 LISTERA	CORDATA
LICO7	PNF	67	PF 02 LITHOSPERMUM	COBRENSIS
LICY	PNF	123	PF 02 LIATRIS	CYLINDRACEA
LICY2	PNF	6	PF 02 LIATRIS	CYMOSEA
LICY3	PNF	0	PF 02 LITHOPHRAGMA	CYMBALARIA
LIDA	PIF	34580	PF 02 LINARIA	DALMATICA
			04 DALMATION TOADFLAX	
LIDE	NT	257890H	PT 02 LIBOCEDRUS	DECURRENS
			04 INCENSE-CEDAR	
			99 081	
LIDE2	ANF	780	AF 02 LINANTHUS	DEMISSUS
LIDE3	NT	290	PT 02 LITHOCARPUS	DENSIFLORUS
			04 TANOAK	
			99 631	
LIDE4	NT	0	T 12 LITHOCARPUS	DENSIFLORA
			14 SHRUB TAN OAK	
LIDI	ANF	0	AF 02 LINANTHUS	
DIANTHIFLORUS				
LIDI2	ANF	780	AF 02 LINANTHUS	DICHOTOMUS
LIDI3	ANF	90	AF 02 LINUM	DIGYNUM
LIDO	NT	C	PT 02 LINOCIERA	DOMINGENSIS
LIDR	ANF	0	AF 02 LINUM	DRYMARIOIDES
LIDU	ANF	1234567890	AF 02 LINDERNIA	DUBIA
LIEL	PNF	6	PF 02 LIATRIS	ELEGANS
			04 PINKSCALE GAYFEATHER	

LIFI	PNF	4589	PF 02	LIGUSTICUM	FILICINUM
LIFI2	ANF	0	AF 02	LINANTHUS	FILIPES
LIFL	ANF	123	AF 02	LINUM	FLORIDANUM
LIGL	PNF	6	PF 02	LIATRIS	GLABRATA
LIGL2	PNS	89	S 02	LITHOPHRAGMA	GLABRA
LIGR	PNF	890	PF 02	LIGUSTICUM	GRAYI
LIGR2	PNF	12	PF 02	LILIUM	GRAYI
LIGR3	ANF	90	AF 02	LINANTHUS	GRANDIFLORUS
LIGR4	AIF	0	AF 02	LINUM	GRANDIFLORUM
LIGR5	ANF	6	AF 02	LINUM	GREGGII
LIGR6	NS	6	PS 02	LIPPIA	GRAVEOLENS
LIGUS	NF	123457890A	F 02	LIGUSTICUM	
			04	LIGUSTICUM	
LIGUS2	NF	12356	F 02	LIGUSTRUM	
LIHA	ANF	4890	AF 02	LINANTHUS	HARKNESSII
LIHE	PNF	90	PF 02	LITHOPHRAGMA	HETEROPHYLLA
LIHI	PNF	6	PF 02	LIATRIS	HIRSUTA
LIHU	PNF	0	PF 02	LILIUM	HUMBOLDTII
LIIM	ANF	6	AF 02	LINUM	IMBRICATUM
LIIN	ANF	123	AF 02	LINUM	INTERCURSUM
LIIN2	PNF	3456789	PF 02	LITHOSPERMUM	INCISUM
			04	NARROWLEAF GROMWELL	
LIJA	IS	2	PS 02	LIGUSTRUM	JAPONICUM
			04	JAPANESE PRIVET	
LIJO	ANF	70	AF 02	LINANTHUS	JONESII
LIKE	PNF	0	PF 02	LILIUM	KELLEYANUM
LIKE2	PNF	0	PF 02	LILIUM	KELLOGGII
LIKI	ANF	0	AF 02	LINANTHUS	KILLIPII
LIKI2	PNF	89	PF 02	LINUM	KINGII
LIKIS	PNF	8	PF 02	LINUM	KINGII
			03	SEDOIDES	
LILA	PNF	457	PF 02	LIATRIS	LANCIFOLIA
LILA2	PNF	1235	PF 02	LITHOSPERMUM	LATIFOLIUM
LILAE	NF	890	F 02	LILAEA	
LILAE2	NF	12790	F 02	LILAEOPSIS	
LILE	ANF	0	AF 02	LINANTHUS	LEMMONII
LILE2	ANF	8	AF 02	LINUM	LEPTOPODA
LILI	PNF	34578	PF 02	LIATRIS	LIGULISTYLIS
LILI2	ANF	0	AF 02	LINANTHUS	LINIFLORUS
LILI3	PIF	123	PF 02	LIPARIS	LILIIFOLIA
LILI4	PNF	67	PF 12	LIMONIUM	LIMBATUM
LILIU	NF	1234567890	F 02	LILIUM	
			04	LILY	
LILO	PNF	123459	PF 02	LIPARIS	LOESELII
LIMA	PNF	0	PF 02	LILIUM	MARITIMUM
LIMA2	ANF	0	AF 02	LINANTHUS	MACULATUS
LIMA3	AIF	0	AF 02	LINARIA	MAROCCANA
LIMA4	ANGL	123	AG 02	LIPOCARPHA	MACULATA
LIMA5	PNF	6	PF 02	LITHOSPERMUM	MATAMORENSE
LIME	PNF	8	PF 02	LINANTHASTRUM	MELINGII
LIME2	ANF	1236	AF 02	LINUM	MEDIUM
LIMI	PNF	126	PF 02	LILIUM	MICHAUXII
LIMI2	ANF	890	AF 02	LINUM	MICRANTHUM
LIMI3	PNF	6	PF 02	LITHOSPERMUM	MIRABILE
LIMNO	NF	1236	F 02	LIMNOBIUM	
LIMNO2	NG	26	G 02	LIMNODEA	
LIMNO3	NF	2356	F 02	LIMNOSCIADIUM	

LIMO	ANF	0	AF 02	LINANTHUS	MONTANUS
LIMON	NF	0	F 02	LIMONIUM	
LIMOS	NF	123457890A	F 02	LIMOSELLA	
LIMU	PNF	6	PF 02	LIATRIS	MUCRONATA
LIMU2	PNF	A	PF 02	LIGUSTICUM	
MUTELLINOIDES					
LIMU3	PNF	6789	PF 02	LITHOSPERMUM	MULTIFLORUM
LINAN	NF	7890	F 02	LINANTHASTRUM	
LINAN2	NF	4567890	F 02	LINANTHUS	
			04	FLAXFLOWER	
LINAR	NF	1234567890A	F 02	LINARIA	
			04	TOADFLAX	
LINDE	NF	1234567890	F 02	LINDERNIA	
LINDH	NF	6	F 02	LINDHEIMERA	
LINE	ANF	7	AF 02	LINUM	NEOMEXICANUM
LINNA	NS	1347890A	PS 02	LINNAEA	
			04	TWINFLOWER	
LINO	PNF	123	PF 02	LIATRIS	NOVAE-
ANGLIAE					
LINOC		C	02	LINOCIERA	
LINU	PNF	7890	PF 02	LINANTHASTRUM	NUTTALLII
LINU2	ANF	0	AF 02	LINANTHUS	NUDATUS
LINU3	PNF	90	PF 02	LINANTHUS	NUTTALLII
LINU4	NHS	7	S 22	LINANTHUS	NUTTALLII
LINUM	PNF	1234567890A	PF 02	LINUM	
			04	FLAX	
LINUM2	ANF	7	AF 22	LINUM	
LIOB	IS	13	PS 02	LIGUSTRUM	OBTUSIFOLIUM
LIOB2	ANF	0	AF 02	LINANTHUS	
OBLANCEOLATUS					
LIOC	PNEF	90	PF 02	LILAEOPSIS	OCCIDENTALIS
LIOC2	PNF	90	PF 02	LILIUM	OCCIDENTALE
LIOF	PIF	13	PF 02	LITHOSPERMUM	OFFICINALE
LIOR	ANF	0	AF 02	LINANTHUS	ORCUTTII
LIORP	ANF	0	AF 02	LINANTHUS	ORCUTTII
			03	PACIFICUS	
LIOV	IT	126	PT 02	LIGUSTRUM	OVALIFOLIUM
LIPA	PNF	0	PF 02	LILIUM	PARDALINUM
LIPA2	PNF	70	PF 02	LILIUM	PARRYI
LIPA3	PNF	8	PF 02	LILIUM	PARVUM
LIPA4	ANF	80	AF 02	LINANTHUS	PARYAE
LIPA5	PNF	4890	PF 02	LITHOPHRAGMA	PARVIFLORA
LIPA6	PNF	6	PF 02	LITHOSPERMUM	PARKSII
LIPAR	NF	123459	F 02	LIPARIS	
LIPE	PIF	0	PF 02	LIMONIUM	PEREZII
LIPE2	PNF	34567890A	PF 02	LINUM	PERENNE
LIPEL	PNF	34567890A	PF 02	LINUM	PERENNE
			03	LEWISII	
LIPH	PNF	1234579	PF 02	LILIUM	
PHILADELPHICUM					
LIPH2	ANF	890	AF 02	LINANTHUS	
PHARNACEOIDES					
LIPHA	PNF	34579	PF 02	LILIUM	
PHILADELPHICUM					
			03	ANDINUM	
LIP1	PNF	0	PF 02	LILIUM	PITKINENSE
LIP12	ANF	2356	AF 02	LIMNOSCIADIUM	PINNATUM

LIPI3	ANF	0	AF 02	LINARIA	PINIFOLIA
LIPO	PNF	5789	PF 02	LIGUSTICUM	PORTERI
			04	LOVAGE	
			05	PORTER LIGUSTICUM	
LIPOB	PNF	89	PF 02	LIGUSTICUM	PORTERI
			03	BREVILOBUM	
LIPOC	NF	123	F 02	LIPOCARPHA	
LIPPI	NF	6780	F 02	LIPPIA	
			04	LIPPIA	
LIPR	ANF	26	AF 02	LINUM	PRATENSE
LIPU	PNF	2345679	PF 02	LIATRIS	PUNCTATA
			04	DOTTED GAYFEATHER	
			05	BLAZING-STAR	
LIPU2	ANF	6	AF 02	LIMNOSCIADIUM	PUMILUM
LIPU3	PIF	0	PF 02	LINARIA	PURPUREA
LIPY	PNF	23456	PF 02	LIATRIS	PYCNOSTACHYA
LIPY2	ANF	0	AF 02	LINANTHUS	PYGMAEUS
LIQUI	NF	1235690	F 02	LIQUIDAMBAR	
			04	SWEETGUM	
LIRA	ANF	0	AF 02	LINANTHUS	RATTANII
LIRE	PNEF	7	PF 02	LILAEOPSIS	RECURVA
LIRI	ANF	3456780	AF 02	LINUM	RIGIDUM
LIRIO	NF	1235	F 02	LIRIODENDRON	
LIRIP	ANF	46780	AF 02	LINUM	RIGIDUM
			03	PUBERULUM	
LIRU	PNF	0	PF 02	LILIUM	RUBESCENS
LIRU2	ANF	6	AF 02	LINUM	RUPESTRE
LIRU3	PNF	890	PF 02	LITHOPHRAGMA	RUPICOLA
LIRU4	PNF	45890	PF 02	LITHOSPERMUM	RUDERALE
			04	WHITE STONESEED	
			05	GREEN YELLOW PUCCOON	
LISA	NT	C	PT 02	LICARIA	SALICIFOLIA
LISC	PNF	123	PF 02	LIATRIS	SCABRA
LISC2	PNF	125	PF 02	LIATRIS	SCARIOSA
LISC3	PNF	1A	PF 02	LIGUSTICUM	SCOTICUM
LISC4	ANS3F	890	AF 02	LILAEA	SCILLOIDES
LISC5	PNF	6	PF 02	LINUM	SCHIEDIANUM
LISC6	PNF	0	PF 02	LITHOPHRAGMA	SCABRELLA
LISE	ANF	890	AF 02	LINANTHUS	
SEPTENTRIONALIS					
LISE2	ANF	0	AF 02	LINANTHUS	SERRULATUS
LISI	IS	12	PS 02	LIGUSTRUM	SINENSE
			04	COMMON CHINESE PRIVET	
LISI2	PIF	0	PF 02	LIMONIUM	SINUATUM
LISM	PNF	12	PF 02	LISTERA	SMALLII
LISP	PNF	12345	PF 02	LIATRIS	SPICATA
LISP2	PNS3F	1236	PF 02	LIMNOBIUM	SPONGIA
LISP3	ANF	0	AF 02	LINUM	SPERGULINUM
LISQ	PNF	123456	PF 02	LIATRIS	SQUARROSA
LISQ2	PNF	12356	PF 02	LIATRIS	SQUARRULOSA
LIST	ANF	1236	AF 02	LINUM	STRIATUM
LIST2	NT	1235690	PT 02	LIQUIDAMBAR	STYRACIFLUA
			04	SWEETGUM	
LISTE	NF	12367890A	F 02	LISTERA	
LISU	PNF	1235	PF 02	LILIUM	SUPERBUM
LISU2	ANF	120	AF 02	LIMOSELLA	SUBULATA
LISU3	AIF	90	AF 02	LINARIA	SUPINA

LISU4	ANF	1356	AF 02 LINUM	SULCATUM
LITE	PNF	6	PF 02 LIATRIS	TENUIS
LITE2	PNF	89	PF 02 LIGUSTICUM	TENUIFOLIUM
LITE3	ANF	6	AF 02 LINDHEIMERA	TEXANA
LITE4	PNF	457890	PF 02 LITHOPHRAGMA	TENELLA
			04 SLENDER WOODLANDSTAR	
LITHO	NF	290	F 02 LITHOCARPUS	
			04 TANOAK	
LITHO2	NF	457890	F 02 LITHOPHRAGMA	
			04 WOODLANDSTAR	
LITHO3	NF	1234567890	F 02 LITHOSPERMUM	
			04 STONESEED	
			05 LITHOSPERMUM	
LITI	PIF	134	PF 02 LILIUM	TIGRINUM
LITR	NT	2C	PT 02 LICARIA	TRIANDRA
LITR2	PNF	0	PF 02 LITHOPHRAGMA	TRIFOLIATA
LITR3	PNF	0	PF 02 LITHOPHRAGMA	TRIPARTITA
LITTO	NF	13	F 02 LITTORELLA	
LITU	NT	1235	PT 02 LIRIODENDRO	TULIPIFERA
			04 YELLOW-POPLAR	
LITU2	PNF	12	PF 02 LITHOSPERMUM	TUBEROSUM
LIUM	PNF	1234578	PF 02 LILIUM	UMBELLATUM
LIUN	PNF	13	PF 02 LITTORELLA	UNIFLORA
LIUNA	PNF	13	PF 02 LITTORELLA	UNIFLORA
			03 AMERICANA	
LIUS	AIF	1234567890	AF 02 LINUM	
USITATISSIMUM				
LIVE	PNF	9	PF 02 LIGUSTICUM	
VERTICILLATUM				
LIVE2	ANF	67	AF 02 LINUM	VERNALE
LIVI	ANF	1236	AF 02 LINUM	VIRGINIANUM
LIVI2	PNF	6	PF 02 LITHOSPERMUM	VIRIDE
LIVO	PNF	90	PF 02 LILIUM	VOLLMERI
LIVU	IS	135	PS 02 LIGUSTRUM	VULGARE
			04 EUROPEAN PRIVET	
LIVU2	PIF	1234567890A	PF 02 LINARIA	VULGARIS
LIWA	PNF	90	PF 02 LILIUM	
WASHINGTONIANUM				
LIWI	PNF	0	PF 02 LILIUM	WIGGINSII
LIWR	NS	6780	PS 02 LIPPIA	WRIGHTII
			04 WRIGHT LIPPIA	
LLLL		4567890	PF 01 OTHER LICHENS	
LLOYD	NF	789A	F 02 LLOYDIA	
LLSE	PNF	789A	PF 02 LLOYDIA	SEROTINA
			04 ALPLILY	
LOAB	PNF	0	PF 02 LOTUS	ABORIGINUM
LOAL	NS	67	PS 02 LONICERA	ALBIFLORA
LOAL2	PNF	7	PF 02 LOTUS	ALAMOSANUS
LOAM	PNF	89	PF 02 LOMATIUM	AMBIGUUM
			04 WYETH BISCUITROOT	
			05 SPANISH CLOVER	
LOAN	PNF	7	PF 02 LOBELIA	ANATINA
LOAN2	AIF	0	AF 02 LOTUS	
ANGUSTISSIMUS				
LOAP	ANF	6	AF 02 LOBELIA	
APPENDICULATA				
LOAR	NS	78	PS 02 LONICERA	ARIZONICA

LOAR2	PNF3	6	PF 02	LORNINSERIA	AREOLATA
LOAR3	PNF	0	PF 02	LOTUS	ARGOPHYLLUS
LOAR4	PNF	0	PF 02	LOTUS	ARGYRAEUS
LOBE	XIS	123	S 02	LONICERA	X BELLA
LOBE2	NHS	0	PS 02	LOTUS	BENTHAMII
			04	BENTHAM BROOM	
LOBE3	ANF	7	AF 12	LOBELIA	BERLANDIERI
LOBEL	NF	1234567890H	F 02	LOBELIA	
LOBO	PNF	12	PF 02	LOBELIA	BOYKINII
LOBR	PNF	9	PF 02	LOMATIUM	BRADSHAWII
LOBR2	PNF	9	PF 02	LOMATIUM	BRANDEGEI
LOBUL	NF	1356890	F 02	LOBULARIA	
LOCA	PNF	12	PF 02	LOBELIA	CANBYI
LOCA2	PNF	1235780	PF 02	LOBELIA	CARDINALIS
LOCA3	PNF	90	PF 02	LOMATIUM	CALIFORNICUM
			04	CALIFORNIA LOMATIUM	
LOCA4	PNF	890	PF 02	LOMATIUM	CANBYI
LOCA5	PNF	0	PF 02	LOMATIUM	CARUIFOLIUM
LOCA6	IS	890	PS 02	LONICERA	CAERULEA
LOCA7	NS	1234	PS 02	LONICERA	CANADENSIS
			04	AMERICAN FLY HONEYSUCKLE	
LOCA8	IWV	13	PS 02	LONICERA	CAPRIFOLIUM
LOCA9	NS	13890	PS 02	LONICERA	CAURIANA
			04	BLUEFLY HONEYSUCKLE	
LOCAG	PNF	5780	PF 02	LOBELIA	CARDINALIS
			03	GRAMINEAE	
LOCI	PNF	0	PF 02	LOMATIUM	CILIOLATUM
LOCI2	PNF	89	PF 02	LOMATIUM	CIRCUMDATUM
LOCI3	NWV	90	PS 02	LONICERA	CILIOSA
			04	ORANGE HONEYSUCKLE	
LOCO	PNF	9	PF 02	LOMATIUM	COLUMBIANUM
			04	PURPLE LEPTOTAENIA	
LOCO2	PNF	8	PF 02	LOMATIUM	CONCINNUM
LOCO3	PNF	0	PF 02	LOMATIUM	CONGDONI
LOCO4	PNF	489	PF 02	LOMATIUM	COUS
			04	COUS	
LOCO5	NS	890	PS 02	LONICERA	CONJUGIALIS
			04	DOUBLE HONEYSUCKLE	
LOCO6	PIF	1234567890	PF 02	LOTUS	CORNICULATUS
			04	BIRDSFOOT TREFOIL	
			05	NARROWLEAF TREFOIL	
LOCR	PNF	890	PF 02	LOTUS	CRASSIFOLIUS
			04	BIG DEERVETCH	
LOCU	PNF	9	PF 02	LOMATIUM	CUSICKII
LOCU2	PNF	9	PF 02	LOMATIUM	CUSPIDATUM
LOCU3	PNF	0	PF 02	LOTUS	CUPREUS
LODA	PNF	0	PF 02	LOMATIUM	DASYCARPUM
LODA2	PNF	6	PF 02	LOMATIUM	DAUCIFOLIUM
LODA3	PNF	0	PF 02	LOTUS	DAVIDSONII
LODE	ANF	90	AF 02	LOTUS	DENTICULATUS
LODI	PNF	7890	PF 02	LOMATIUM	DISSECTUM
			04	FERNLEAF BISCUITROOT	
LODI2	NWV	1234569	PS 02	LONICERA	DIOICA
LODIE	PNF	7890	PF 02	LOMATIUM	DISSECTUM
			03	EATONII	
LODIG	NWV	2356	PS 02	LONICERA	DIOICA
			03	GLAUDESCENS	

LODIM	PNF	8	PF 02 LOMATIUM	DISSECTUM
			03 MULTIFIDUM	
			04 CARROTLEAF LOMATIUM	
LODO	PNEF	1349	PF 02 LOBELIA	DORTMANNA
LODO2	PNF	89	PF 02 LOMATIUM	DONNELLII
LODO3	PNF	0	PF 02 LOTUS	DOUGLASII
LODU	PNF	0	PF 02 LOBELIA	DUNNII
LOEA	PNF	8	PF 02 LOMATIUM	EASTWOODAE
LOEFL	NF	6780	F 02 LOEFLINGIA	
LOEL	PNF	12	PF 02 LOBELIA	ELONGATA
LOEN	PNF	90	PF 02 LOMATIUM	ENGELMANNII
LOET	IWV	9	PS 02 LONICERA	ETRUSCA
LOFA	PNF	9	PF 02 LOMATIUM	FARINOSUM
LOFE	ANF	67	AF 02 LOBELIA	FENESTRALIS
LOFL	NWV	123	PS 02 LONICERA	FLAVA
LOFO	PNF	34567890	PF 02 LOMATIUM	
FOENICULACEUM				
LOFO2	PNF	90	PF 02 LOTUS	
FORMOSISSIMUS				
LOFR	NS	2	PS 02 LONICERA	
FRAGRANTISSIMA				
LOGA	PNF	H	PF 02 LOBELIA	GAUDICHAUDII
LOGE	PNF	12	PF 02 LOBELIA	GEORGIANA
LOGE2	PNF	9	PF 02 LOMATIUM	GEYERI
LOGL	PNF	12	PF 02 LOBELIA	GLANDULOSA
LOGO	PNF	90	PF 02 LOMATIUM	GORMANII
LOGR	PNF	89	PF 02 LOMATIUM	GRAYI
LOGR2	PNF	9	PF 02 LOMATIUM	GREENMANII
LOGR3	PNF	0	PF 02 LOTUS	GRANDIFLORUS
LOGR4	PNF	7	PF 02 LOTUS	GREENEI
LOHA	PNF	9	PF 02 LOMATIUM	HALLII
LOHA2	ANF	70	AF 02 LOTUS	HAMATUS
LOHA3	PNF	0	PF 02 LOTUS	HAYDONII
LOHE	PNF	0	PF 02 LOTUS	HEERMANNII
LOHE2	PNF	9	PF 12 LOMATIUM	HENDERSONII
LOHI	NWV	13	PS 02 LONICERA	HIRSUTA
LOHI2	NWV	90	PS 02 LONICERA	HISPIDULA
			04 CALIFORNIA HONEYSUCKLE	
LOHO	PNF	90	PF 02 LOMATIUM	HOWELLII
LOHU	PNF	0	PF 02 LOMATIUM	HUMILE
LOHU2	ANF	780	AF 02 LOTUS	HUMISTRATUS
LOIN	ANF	1235	AF 02 LOBELIA	INFLATA
LOIN2	PNF	0	PF 02 LOMATIUM	INSULARE
LOIN3	PNF	0	PF 02 LOMATIUM	INYOENSE
LOIN4	NS	790	PS 02 LONICERA	INTERRUPTA
			04 CHAPARRAL HONEYSUCKLE	
LOIN5	NS	137890A	PS 02 LONICERA	INVOLUCRATA
			04 BLACK TWINBERRY	
			05 TWINBERRY HONEYSUCKLE	
LOISE	NF	A	F 02 LOISELEURIA	
LOJA	IWV	123670	PS 02 LONICERA	JAPONICA
			04 JAPANESE HONEYSUCKLE	
LOJU	PNF	89	PF 02 LOMATIUM	JUNIPERINUM
LOJU2	PNF	0	PF 02 LOTUS	JUNCEUS
			04 RUSH BROOM	
LOKA	PNF	1349	PF 02 LOBELIA	KALMII
LOLA	ANF	7	AF 02 LOBELIA	LAXIFLORA

LOLA2	NT	2C	PT 02	LONCHOCARPUS	LATIFOLIUS
LOLA4	PNF	8	PF 12	LOMATIUM	LATILOBUM
LOLE	PNF	7890	PF 02	LOMATIUM	LEPTOCARPUM
LOLIU	IG	1234567890AHC	G 02	LOLIUM	
			04	RYEGRASS	
LOLO	PNF	78	PF 02	LOTUS	
LONGEBRACTEATUS					
LOLU	PNF	0	PF 02	LOMATIUM	LUCIDUM
LOMA	AIF	1356890	AF 02	LOBULARIA	MARITIMA
LOMA2	PNF	7890	PF 02	LOMATIUM	MACDOUGALI
			04	MACDOUGAL LOMATIUM	
			05	MACDOUGAL BISCUITROOT	
LOMA3	PNF	45890	PF 02	LOMATIUM	MACROCARPUM
			04	BIGSEED LOMATIUM	
LOMA4	PNF	0	PF 02	LOMATIUM	MARGINATUM
LOMA5	PNF	90	PF 02	LOMATIUM	MARTINDALEI
LOMA6	IS	135	PS 02	LONICERA	MAACKII
			04	AMUR HONEYSUCKLE	
LOMAT	NF	34567890	F 02	LOMATIUM	
			04	BISCUITROOT	
			05	LOMATIUM	
LOMAT2	NF	189A	F 02	LOMATOGONIUM	
LOME	PNF	89	PF 02	LOTUS	MEARNSII
LOME2	PNF	49	PF 12	LOMATIUM	MEGARRHIZUM
LOMI	ANF	90	AF 02	LOTUS	MICRANTHUS
LOMO	PNF	780	PF 02	LOMATIUM	MOHAVENSE
LOMO2	IS	135	PS 02	LONICERA	MORROWI
LOMU	PIG	1234567890AHC	PG 02	LOLIUM	MULTIFLORUM
			04	ITALIAN RYEGRASS	
			05	ANNUAL RYEGRASS	
LOMUA	AIG	9	AG 02	LOLIUM	MULTIFLORUM
LOMUG	AIG	6	AG 02	LOLIUM	MULTIFLORUM
LOMUW	AIG	0	AG 02	LOLIUM	MULTIFLORUM
LONCH	NF	2C	F 02	LONCHOCARPUS	
LONE	PNF	7890	PF 02	LOMATIUM	NEVADENSE
LONE2	PNF	0	PF 02	LOTUS	NEO-INCANUS
LONE3	PNF	7	PF 02	LOTUS	NEOMEXICANUS
LONE4	PNF	890	PF 02	LOTUS	NEVADENSIS
LONED	PNF	890	PF 02	LOTUS	NEVADENSIS
			03	DOUGLASII	
LONEP	PNF	8	PF 02	LOMATIUM	NEVADENSE
			03	PARISHII	
LONIC	NS	1234567890A	PS 02	LONICERA	
			04	HONEYSUCKLE	
LONU	PNF	12	PF 02	LOBELIA	NUTTALLII
LONU2	PNF	890	PF 02	LOMATIUM	NUDICAULE
			04	PESTLE PARSNIP	
LONU3	PNF	4578	PF 02	LOMATIUM	NUTTALLII
LONU4	ANF	0	AF 02	LOTUS	NUTTALLIANUS
LONU5	PNF	7	PF 12	LOTUS	X
NUMMULARIUS					
LOOB	NS	13	PS 02	LONICERA	OBLONGIFOLIA
LOOB2	PNF	78	PF 02	LOTUS	
OBLONGIFOLIUS					
LOOBN	PNF	78	PF 02	LOTUS	
OBLONGIFOLIUS					
			03	NEVADENSIS	



LOOR	PNF	345	PF 02 LOMATIUM	ORIENTALE
LOOR2	PNF	67	PF 02 LOTUS	OROBOIDES
LOPA	PNF	780	PF 02 LOMATIUM	PARRYI
LOPA2	PNF	0	PF 02 LOMATIUM	PARVIFOLIUM
LOPE	PIG	1234567890AH	PG 02 LOLIUM	PERENNE
			04 PERENNIAL RYEGRASS	
LOPE2	AIG	4	AG 02 LOLIUM	PERSICUM
LOPE3	PNF	90	PF 02 LOMATIUM	PECKIANUM
LOPE4	IWV	13	PS 02 LONICERA	PERICLYMENUM
LOPEL	PIG	9	PG 02 LOLIUM	PERENNE
LOPEN	PIG	9	PG 02 LOLIUM	PERENNE
LOPEN2	PIG	13	PG 02 LOLIUM	PERENNE
LOPEP	PIG	123	PG 02 LOLIUM	PERENNE
LOPHO	NF	7	F 02 LOPHOCEREUS	
LOPHO2	NF	6	F 02 LOPHOPHORA	
LOPI	PNF	90	PF 02 LOMATIUM	PIPERI
LOPI2	PNF	890	PF 02 LOTUS	PINNATUS
LOPL	PNF	80	PF 02 LOMATIUM	PLUMMERAE
LOPR	NS	A	PS 02 LOISELEURIA	PROCUMBENS
LOPR2	NWV	1235	PS 02 LONICERA	PROLIFERA
LOPR3	NHS	0	PS 02 LOTUS	PROCUMBENS
			04 SILKY DEERWEED	
LOPU	PNF	1236	PF 02 LOBELIA	PUBERULA
LOPU2	ANF	0	AF 02 LOEFLINGIA	PUSILLA
LOPU3	ANF	34567890	AF 02 LOTUS	PURSHIANUS
			04 SPANISH CLOVER	
LORA	PNF	80	PF 12 LOMATIUM	RAVENII
			14 LASSEN PARSLEY	
LORE	AIG	49	AG 02 LOLIUM	REMOTUM
LORE2	PNF	0	PF 02 LOMATIUM	REPOSTUM
LORI	AIG	H	AG 02 LOLIUM	RIGIDUM
			04 WIMMERA RYEGRASS	
LORI2	PNF	0	PF 02 LOMATIUM	RIGIDUM
LORI3	PNF	780	PF 02 LOTUS	RIGIDUS
LORNI	NF	6	F 02 LORNINSERIA	
LORO	PNF	189A	PF 02 LOMATOGONIUM	ROTATUM
LORU	ANF	0	AF 02 LOTUS	RUBRIFLORUS
LOSA	ANF	780	AF 02 LOTUS	SALSUGINOSUS
LOSAB	ANF	780	AF 02 LOTUS	SALSUGINOSUS
			03 BREVIVEXILLUS	
LOSC	NS4S	7	PS 02 LOPHOCEREUS	SCHOTTII
			04 SENITA CACTUS	
LOSC2	NHS	0	PS 02 LOTUS	SCOPARIOUS
			04 COMMON DEERWEED	
LOSE	NWV	12356	PS 02 LONICERA	SEMPERVIRENS
LOSI	PNF	123456	PF 02 LOBELIA	SIPHILITICA
LOSI2	PNF	4589	PF 02 LOMATIUM	SIMPLEX
LOSP	PNF	12345	PF 02 LOBELIA	SPICATA
LOSPH	PNF	135	PF 02 LOBELIA	SPICATA
			03 HIRTELLA	
LOSPL	PNF	125	PF 02 LOBELIA	SPICATA
			03 LEPTOSTACHYS	
LOSPS	PNF	12	PF 02 LOBELIA	SPICATA
			03 SCAPOSA	
LOSQ	ANF	6780	AF 02 LOEFLINGIA	SQUARROSA
LOST	AIG	790	AG 02 LOLIUM	STRICTUM
LOST2	IS	13	PS 02 LONICERA	STANDISHII

LOST3	PNF	0		PF 02 LOTUS	STIPULARIS
LOST4	ANF	0		AF 02 LOTUS	STRIGOSUS
LOSTT	ANF		7890	AF 12 LOTUS	STRIGOSUS
				13 TOMENTELLUS	
				14 DESERT DEERVECTH	
LOSU	AIG	90H		AG 02 LOLIUM	SUBULATUM
LOSU2	NWV	0		PS 02 LONICERA	SUBSPICATA
				04 SOUTHERN HONEYSUCKLE	
LOSU3	ANF	0		AF 02 LOTUS	SUBPINNATUS
				04 LOTUS	
LOTA	IS	1345		PS 02 LONICERA	TATARICA
				04 TATARIAN HONEYSUCKLE	
LOTE	AIF	6		AF 02 LOEFLINGIA	TEXANA
LOTE2	AIG	123456790AH		AG 02 LOLIUM	TEMULENTUM
				04 DARNEL RYEGRASS	
LOTEL	AIG	12690		AG 02 LOLIUM	TEMULENTUM
				03 LEPTOCHAETON	
LOTO	PNF	0		PF 02 LOMATIUM	TOMENTOSUM
LOTO2	PNF	0		PF 02 LOMATIUM	TORREYI
LOTO3	ANF	780		AF 02 LOTUS	TOMENTELLUS
				04 DESERT DEERVETCH	
LOTR	PNF	90		PF 02 LOMATIUM	TRACYI
LOTR2	PNF	890		PF 02 LOMATIUM	TRITERNATUM
				04 NINELEAF LOMATIUM	
LOTUS	NF	1234567890		F 02 LOTUS	
				04 DEERVETCH	
LOUL	PIF	0		PF 02 LOTUS	ULIGINOSUS
				04 BIG TREFOIL	
LOUT	PNF	90		PF 02 LOMATIUM	UTRICULATUM
				04 COMMON LOMATIUM	
LOUT2	NS	67890		PS 02 LONICERA	UTAHENSIS
				04 UTAH HONEYSUCKLE	
LOUT3	NHS	78		PS 02 LOTUS	UTAHENSIS
LOUT4	PNF	7		PF 22 LOTUS	UTAHENSIS
LOVA	PNF	90		PF 02 LOMATIUM	VAGINATUM
LOVA2	PNF	0		PF 02 LOMATIUM	VASEYI
LOVI	NS	13		PS 02 LONICERA	VILLOSA
LOWI	NS4S	6		PS 02 LOPHOPHORA	WILLIAMSII
LOWR	NHS	78		PS 02 LOTUS	WRIGHTII
LOWRM	NHS	8		S 12 LOTUS	WRIGHTII
				13 MULTICAULIS	
LOXY	IS	13		PS 02 LONICERA	XYLOSTEUM
LOYO	PNF	0		PF 02 LOTUS	
YOLLABOLLIENSIS					
LOYU	PNF	H		PF 02 LOBELIA	YUCCOIDEA
LUAB	PNF	0		PF 02 LUPINUS	ABRAMSII
				04 ABRAMS LUPINE	
LUAC	PNGL	123		PG 02 LUZULA	ACUMINATA
LUAD	PNF	90		PF 02 LUPINUS	ADSURGENS
LUAD2	PNF	789		PF 02 LUPINUS	ADUNCUS
LUAFF	ANF	90		AF 02 LUPINUS	AFFINIS
LUAL	PNEF	123		PF 02 LUDWIGIA	ALATA
LUAL2	PNEF	12356		PF 02 LUDWIGIA	ALTERNIFOLIA
LUAL3	PNF	890		PF 02 LUPINUS	ALBICAULIS
LUAL4	PNF	0		PF 02 LUPINUS	ALBIFRONS
				04 SILVER LUPINE	
LUAM	PNF	78		PF 02 LUPINUS	AMMOPHILUS

LUAN	AIF	1390	AF 02	LUNARIA	ANNUA
LUAR	NS	90	PS 02	LUPINUS	ARBOREUS
			04	BUSH LUPINE	
LUAR2	PNF	9A	PF 02	LUPINUS	ARCTICUS
LUAR3	PNF	457890	PF 02	LUPINUS	ARGENTEUS
			04	SILVERY LUPINE	
LUAR4	ANF	780	AF 02	LUPINUS	ARIZONICUS
			04	ARIZONA LUPINE	
LUAR5	PNGL	9A	PG 02	LUZULA	ARCUATA
LUBA	PNF	78	PF 02	LUPINUS	BARBIFER
LUBA2	PNG	2C	PG 02	LUZIOLA	BAHIENSIS
LUBE	ANF	0	AF 02	LUPINUS	BENTHAMII
LUBI	ANF	90	AF 02	LUPINUS	BICOLOR
			04	ANNUAL LUPINE	
			05	BICOLOR LUPINE	
LUBI2	PNF	9	PF 02	LUPINUS	BIDDLEI
LUBL	PNF	7	PF 02	LUPINUS	BLUMERI
LUBR	PNEF	12	PF 02	LUDWIGIA	BREVIPES
LUBR2	ANF	7890	AF 02	LUPINUS	BREVICAULIS
			04	SHORTSTEM LUPINE	
LUBR3	PNF	890	PF 02	LUPINUS	BREWERI
LUCA	PNF	890	PF 02	LUPINUS	CAUDATUS
			04	TAILCUP LUPINE	
LUCA2	PNGL	1234567890A	PG 02	LUZULA	CAMPESTRIS
			04	FIELD WOODRUSH	
LUCE	PNF	0	PF 02	LUPINUS	CERVINUS
LUCH	PNF	0	PF 02	LUPINUS	CHAMISSONIS
			04	CHAMISSO BUSH LUPINE	
LUCI	ANF	0	AF 02	LUPINUS	CITRINUS
LUCID	ANF	0	AF 02	LUPINUS	CITRINUS
			03	DEFLEXUS	
LUCO	ANF	6780	AF 02	LUPINUS	COCCINUS
LUCO2	PNF	80	PF 02	LUPINUS	CONFERTUS
LUCO3	PNF	90	PF 02	LUPINUS	CONGDONII
LUCO4	PNF	0	PF 02	LUPINUS	COVILLEI
LUCO5	PNGL	1A	PG 02	LUZULA	CONFUSA
LUCO6	ANF	7	AF 12	LUPINUS	CONCINNUS
LUCR	PNF	0	PF 02	LUPINUS	CROCEUS
LUCU	PNF	0	PF 02	LUPINUS	CULBERTSONII
LUCY	AIF	26	AF 02	LUFFA	CYLINDRICA
LUDE	ANF	0	AF 02	LUPINUS	DEFLEXUS
LUDE2	ANF	0	AF 02	LUPINUS	DENSIFLORUS
LUDI	PNGL	890A	PG 02	LUZULA	DIVARICATA
			04	FORKED WOODRUSH	
LUDU	PNF	80	PF 02	LUPINUS	DURANII
LUDWI	NF	123567890	F 02	LUDWIGIA	
			04	SEEDBOX	
LUEL	PNF	0	PF 02	LUPINUS	ELATUS
LUETK	NF	90A	F 02	LUETKEA	
			04	LUETKEA	
LUEX	PNF	80	PF 02	LUPINUS	EXCUBITUS
			04	INYO BUSH LUPINE	
LUFFA	NF	26	F 02	LUFFA	
LUFL	ANF	8	AF 02	LUPINUS	FLAVOCULATUS
LUFO	PNF	489	PF 02	LUPINUS	FOLIOSUS
LUFO2	PNF	0	PF 02	LUPINUS	FORMOSUS
			04	SUMMER LUPINE	

LUFU	PNF	80	PF 02 LUPINUS	FULCRATUS
LUGL	PNEF	12356	PF 02 LUDWIGIA	GLANDULOSA
LUGL2	PNGL	4890	PG 02 LUZULA	GLABRATA
			04 SMOOTH WOODRUSH	
LUGR	PNF	0	PF 02 LUPINUS	GRACILENTUS
LUGR2	PNF	80	PF 02 LUPINUS	GRAYI
LUGR3	PNF	789	PF 02 LUPINUS	GREENEI
LUHA	ANF	6	AF 02 LUPINUS	HAVARDII
LUHI	PNEF	126	PF 02 LUDWIGIA	HIRTELLA
LUHI2	PNF	78	PF 02 LUPINUS	HILLII
LUHI3	ANF	0	AF 02 LUPINUS	
HIRSUTISSIMUS				
LUHO	PNF	8	PF 02 LUPINUS	HOLMGRENANUS
LUHO2	PNF	89	PF 02 LUPINUS	HOLOSERICEUS
LUHO3	ANF	0	AF 02 LUPINUS	HORIZONTALIS
LUHU	PNF	7	PF 02 LUPINUS	HUACHUCANUS
LUHU2	PNF	489	PF 02 LUPINUS	HUMICOLA
LUHY	PNF	90	PF 02 LUINA	HYPOLEUCA
LUHY2	PNF	0	PF 02 LUPINUS	HYPOLASIUS
LUIN	PNF	80	PF 02 LUPINUS	INYOENSIS
LUINA	NF	90	F 02 LUINA	
LUKI	ANF	78	AF 02 LUPINUS	KINGII
LUKU	PIF	A	PF 02 LUPINUS	KUSCHEI
LULA	PNF	0	PF 02 LUPINUS	LAPIDICOLA
LULA2	PNF	780	PF 02 LUPINUS	LATIFOLIUS
LULA3	PNF	890	PF 02 LUPINUS	LAXIFLORUS
LULAC	PNF	89	PF 02 LUPINUS	LAXIFLORUS
			03 CALCARATUS	
LULAP	PNF	89	PF 02 LUPINUS	LAXIFLORUS
			03 PSEUDOPARVIFLORUS	
LULE	PNF	7	PF 02 LUPINUS	LEMMONII
LULE2	PNF	45890A	PF 02 LUPINUS	LEPIDUS
			04 PACIFIC LUPINE	
LULE3	PNF	890	PF 02 LUPINUS	LEUCOPHYLLUS
			04 VELVET LUPINE	
LULEA	PNF	890	PF 02 LUPINUS	LEPIDUS
			03 ARIDUS	
LULEC	UNK	89	F 02 LUPINUS	LEPIDUS
			03 CUSICKII	
LULEL	PNF	890	PF 02 LUPINUS	LEPIDUS
			03 LOBBII	
LULEU	PNF	89	PF 02 LUPINUS	LEPIDUS
			03 UTAHENSIS	
LULI	PNEF	126	PF 02 LUDWIGIA	LINEARIS
LULI2	PNF	90	PF 02 LUPINUS	LITTORALIS
			04 SEASHORE LUPINE	
LULO	NHS	0	PS 02 LUPINUS	LONGIFOLIUS
			04 LONGLEAF BUSH LUPINE	
LULU	PNF	0	PF 02 LUPINUS	LUDOVICIANUS
			04 LOUISIANA BUSH LUPINE	
LULU2	ANF	90	AF 02 LUPINUS	LUTEOLUS
			04 PALE YELLOW LUPINE	
LULU3	PIGL	13	PG 02 LUZULA	LUZULOIDES
LUMA	PNF	0	PF 02 LUPINUS	MAGNIFICUS
LUMA2	ANF	8	AF 02 LUPINUS	
MALACOPHYLLUS				
LUME	PNF	80	PF 02 LUPINUS	MEIONANTHUS

LUMI	ANF	90	AF 02 LUPINUS	MICRANTHUS
LUMI2	ANF	90	AF 02 LUPINUS	MICROCARPUS
LUMIR	ANF	0	AF 02 LUPINUS	MICROCARPUS
			03 RUBER	
LUMO	PNF	8	PF 02 LUPINUS	MONTIGENUS
LUMO2	ANF	0	AF 02 LUPINUS	MORANII
LUMU	PNF	9	PF 02 LUPINUS	MUCRONULATUS
LUNA	PNEF	0	PF 02 LUDWIGIA	NATANS
LUNA2	PNF	90	PF 02 LUINA	NARDOSMIA
LUNA3	ANF	80	AF 02 LUPINUS	NANUS
LUNAR	NF	1390	F 02 LUNARIA	
LUNAS	PNEF	0	PF 02 LUDWIGIA	NATANS
			03 STIPITATA	
LUNE	PNF	89	PF 02 LUPINUS	NEVADENSIS
LUNE2	PNF	7	PF 12 LUPINUS	NEOMEXICANUS
LUNO	PNF	9A	PF 02 LUPINUS	NOOTKATENSIS
LUNU	PNEF	6	PF 02 LUDWIGIA	NUTANS
LUOB	PNF	0	PF 02 LUPINUS	OBTUSILOBUS
LUOD	ANF	780	AF 02 LUPINUS	ODORATUS
LUON	PNF	80	PF 02 LUPINUS	ONUSTUS
LUOS	PNF	8	PF 02 LUPINUS	
OSTERHOUTIANUS				
LUPA	PNEF	12367890	PF 02 LUDWIGIA	PALUSTRIS
			04 MARSH PURSLANE	
LUPA2	ANF	80	AF 02 LUPINUS	PACHYLOBUS
LUPA3	PNF	78	PF 02 LUPINUS	PALMERI
LUPA4	PIGL	137890A	PG 02 LUZULA	PARVIFLORA
			04 MILLET WOODRUSH	
LUPA8	PNF	89	PF 12 LUPINUS	PARVIFLORUS
LUPAA	PNEF	12367890	PF 02 LUDWIGIA	PALUSTRIS
			03 AMERICANA	
LUPAP	PNEF	90	PF 02 LUDWIGIA	PALUSTRIS
			03 PACIFICA	
LUPE	NHS	90A	PS 02 LUETKEA	PECTINATA
			04 PARTRIDGE FOOT	
LUPE2	PNF	0	PF 02 LUPINUS	PEIRSONII
LUPE3	PNF	123	PF 02 LUPINUS	PERENNIS
LUPE4	PNG	2C	PG 02 LUZIOLA	PERUVIANIA
LUPI	PNEF	126	PF 02 LUDWIGIA	PILOSA
LUPIN	PNF	1234567890A	PF 02 LUPINUS	
			04 LUPINE	
LUPIN2	ANF	7	AF 22 LUPINUS	
LUPL	PNF	456	PF 02 LUPINUS	PLATTENSIS
LUPO	PNEF	1235	PF 02 LUDWIGIA	POLYCARPA
LUPO2	PNF	890A	PF 02 LUPINUS	POLYPHYLLUS
LUPR	PNF	0	PF 02 LUPINUS	PRATENSIS
LUPU	ANF	45789	AF 02 LUPINUS	PUSILLUS
LUPUI	ANF	890	AF 02 LUPINUS	PUSILLUS
			03 INTERMONTANUS	
LURE	PIF	13	PF 02 LUNARIA	REDIVIVA
LURI	PNF	90	PF 02 LUPINUS	RIVULARIS
LURU	ANF	780	AF 02 LUPINUS	RUBENS
LURU2	PNGL	A	PG 02 LUZULA	RUFESCENS
LUSA	PNF	9	PF 02 LUPINUS	SABINII
LUSA2	PNF	890	PF 02 LUPINUS	SAXOSUS
LUSE	PNF	9	PF 02 LUINA	SERPENTINA
LUSE2	PNF	80	PF 02 LUPINUS	SELLULUS

LUSE3	PNF	0	PF 02 LUPINUS	SERICATUS
LUSE4	PNF	7890	PF 02 LUPINUS	SERICEUS
			04 SILKY LUPINE	
LUSH	ANF	780	AF 02 LUPINUS	SHOCKLEYI
LUSI	PNF	78	PF 02 LUPINUS	SITGREAVESII
LUSP	PNEF	1236	PF 02 LUDWIGIA	SPHAEROCARPA
LUSP2	ANF	780	AF 02 LUPINUS	SPARSIFLORUS
LUSP3	ANF	0	AF 02 LUPINUS	SPECTABILIS
LUSP4	PNGL	1890A	PG 02 LUZULA	SPICATA
			04 SPIKE WOODRUSH	
LUST	PNF	9	PF 02 LUINA	STRICTA
LUST2	ANF	0	AF 02 LUPINUS	STIVERSII
LUSU	ANF	6	AF 02 LUPINUS	SUBCARNOSUS
LUSU2	PNF	8	PF 02 LUPINUS	SUBLANATUS
LUSU3	BNF	70	AF 02 LUPINUS	SUCCULENTUS
LUSU4	PNF	9	PF 02 LUPINUS	SUKSDORFII
LUSU5	PNF	90	PF 02 LUPINUS	SULPHUREUS
LUSU6	PNF	0	PF 02 LUPINUS	SUPERBUS
LUSU7	PNGL	890	PG 02 LUZULA	SUBCONGESTA
LUSU8	PNGL	90	PG 02 LUZULA	SUBSESSILIS
LUTE	ANF	6	AF 02 LUPINUS	TEXENSIS
LUTI	PNF	0	PF 02 LUPINUS	TIDESTROMII
LUTR	PNF	0	PF 02 LUPINUS	TRACYI
LUTR2	ANF	0	AF 02 LUPINUS	TRUNCATUS
LUTU	PNGL	A	PG 02 LUZULA	TUNDRICOLA
LUUN	ANF	80	AF 02 LUPINUS	UNCIALIS
LUVA	PNF	0	PF 02 LUPINUS	VARIICOLOR
			04 MANYCOLORED LUPINE	
LUVO	PNF	9	PF 02 LUPINUS	VOLCANICUS
LUWA	PNGL	9A	PG 02 LUZULA	WAHLENBERGII
			04 WAHLENBERG WOODRUSH	
LUWY	PNF	89	PF 02 LUPINUS	WYETHII
LUZIO		2C	02 LUZIOLA	
LUZUL	NF	1234567890A	F 02 LUZULA	
			04 WOODRUSH	
LYAD	PNF	0	PF 02 LYTHRUM	ADSURGENS
LYAL	PIF	12345890	PF 02 LYCHNIS	ALBA
LYAL2	PNC	126	PF 02 LYCOPODIUM	
ALOPECUROIDES				
LYAL3	PNC	139A	PF 02 LYCOPODIUM	ALPINUM
LYAL4	PNF	1234569	PF 02 LYTHRUM	ALATUM
LYAM	PNF	12356890	PF 02 LYCOPUS	AMERICANUS
LYAM2	PNF	123	PF 02 LYCOPUS	AMPLECTENS
LYAM3	PNF	90A	PF 02 LYSICHITON	AMERICANUM
LYAN	NS	780	PS 02 LYCIUM	ANDERSONII
			04 ANDERSON WOLFBERRY	
LYAN2	PNC	13589A	PF 02 LYCOPODIUM	ANNOTINUM
LYAP	PIF	89A	PF 02 LYCHNIS	APETALA
LYAP2	PNC	12	PF 02 LYCOPODIUM	APPRESSUM
LYAPM	PIF	89	PF 02 LYCHNIS	APETALA
			03 MONTANA	
LYAR	AIF	13580	AF 02 LYCOPSIS	ARVENSIS
LYAS	PNF	345689	PF 02 LYCOPUS	ASPER
LYAS2	PNF	2	PF 02 LYSIMACHIA	
ASPERULAEFOLIA				
LYBA	NT	2	PT 02 LYSILOMA	BAHAMENSIS
LYBE	NS	67	PS 02 LYCIUM	BERLANDIERI

LYBR	NS	0	PS 02 LYCIUM	BREVIPES
			04 BAJA DESERTTHORN	
LYCA	NS	70	PS 02 LYCIUM	CALIFORNICUM
			04 CALIFORNIA DESERTTHORN	
LYCA2	NS	26	PS 02 LYCIUM	CAROLINIANUM
LYCA3	PNC	126	PF 02 LYCOPODIUM	CAROLINIANUM
LYCA4	PNF	6780	PF 02 LYTHRUM	CALIFORNICUM
LYCE	PNC	H	PF 02 LYCOPODIUM	CERNUUM
LYCH	IS	90	PS 02 LYCIUM	CHINENSE
			04 CHINESE DESERTTHORN	
LYCHN	IF	1234567890A	F 02 LYCHNIS	
LYCI	PNF	12345789	PF 02 LYSIMACHIA	CILIATA
LYCIU	NS	1234567890	PS 02 LYCIUM	
			04 DESERTTHORN	
			05 WOLFBERRY	
LYCL	PNC	12390A	PF 02 LYCOPODIUM	CLAVATUM
LYCO	PIF	13890	PF 02 LYCHNIS	CORONARIA
LYCO2	NS	780	PS 02 LYCIUM	COOPERI
			04 COOPER WOLFBERRY	
LYCO3	PNC	1239A	PF 02 LYCOPODIUM	COMPLANATUM
LYCO4	NHS	70	PS 02 LYROCARPA	COULTERI
LYCOP	NF	1234567890	F 02 LYCOPERSICON	
LYCOP2	NF	123456890AH	F 02 LYCOPODIUM	
			04 CLUBMOSS	
LYCOP3	NF	13580	F 02 LYCOPSIS	
LYCOP4	PNF	1234567890A	PF 02 LYCOPUS	
LYCOR	NF	2	F 02 LYCORIS	
LYCUR	NG	15678H	G 02 LYCURUS	
LYDI	PIF	139	PF 02 LYCHNIS	DIOICA
LYDR	PNF	345789	PF 02 LYCHNIS	DRUMMONDII
LYES	ANF	1234567890	AF 02 LYCOPERSICON	ESCULENTUM
			04 TOMATO	
LYEU	PIF	123	PF 02 LYCOPUS	EUROPAEUS
LYEX	NS	7	PS 02 LYCIUM	EXSERTUM
LYEX2	PNF	6780	PF 02 LYGOESMIA	EXIGUA
LYFE	NT	2	PT 02 LYONIA	FERRUGINEA
LYFL	PNC	12	PF 02 LYCOPODIUM	
FLABELLIFORME				
LYFL2	NT	0	PT 02 LYONOTHAMNUS	FLORIBUNDUS
			04 CATALINA IRONWOOD	
LYFR	NS	70	PS 02 LYCIUM	FREMONTII
			04 FREMONT WOLFBERRY	
			05 FREMONT DESERTTHORN	
LYFR2	PNF	2	PF 02 LYSIMACHIA	FRASERI
LYGOD	NF	234567890	F 02 LYGOESMIA	
			04 SKELETONWEED	
LYGOD2	NF	126	F 02 LYGODIUM	
LYGR	PNF	789	PF 02 LYGOESMIA	GRANDIFLORA
LYHA	IS	12345890	PS 02 LYCIUM	HALIMIFOLIUM
			04 MATRIMONYVINE	
LYHY	PNF	1234579	PF 02 LYSIMACHIA	HYBRIDA
LYHY2	AIF	1390	AF 02 LYTHRUM	HYSSOPIFOLIA
LYIN	ANC	12345690A	F 02 LYCOPODIUM	INUNDATUM
LYINB	ANC	126	F 02 LYCOPODIUM	INUNDATUM
			03 BIGELOVII	
LYINE	ANC	126	F 02 LYCOPODIUM	INUNDATUM
			03 ELONGATUM	

LYJA	PNF3	26	PF 02	LYGODIUM	JAPONICUM
LYJU	PNF	2345789	PF 02	LYGODESMIA	JUNCEA
			04	RUSH SKELETONPLANT	
			05	RUSH SKELETONWEED	
LYKI	PNF	89	PF 02	LYCHNIS	KINGII
LYLA	PNF	123689	PF 02	LYSIMACHIA	LANCEOLATA
LYLA2	PNF	6	PF 02	LYTHRUM	LANCEOLATUM
LYLI	NS	126	PS 02	LYONIA	LIGUSTRINA
LYLI2	PNC	126	PF 02	LYCOPODIUM	POROPHILUM
LYLO	PNF	2	PF 02	LYSIMACHIA	LOOMISII
LYLU	PNC	123	PF 02	LYCOPODIUM	LUCIDULUM
LYLU2	PNF	3457890A	PF 02	LYCOPUS	LUCIDUS
LYLU3	NS	12	PS 02	LYONIA	LUCIDA
			04	FETTERBUSH LYONIA	
LYMA	NS	7	PS 02	LYCIUM	MACRODON
			04	DESERT WOLFBERRY	
LYMA2	NS	1236	PS 02	LYONIA	MARIANA
LYNU	PIF	123590	PF 02	LYSIMACHIA	NUMMULARIA
LYOB	PNC	12349A	PF 02	LYCOPODIUM	OBSCURUM
LYONI	NF	1236	F 02	LYONIA	
LYONO	NF	0	F 02	LYNOTHAMNUS	
			04	LYNOTHAMNUS	
LYOV	PNF	6	PF 02	LYTHRUM	OVALIFOLIUM
LYPA	NS	6780	PS 02	LYCIUM	PALLIDUM
			04	PALE WOLFBERRY	
LYPA2	NS	70	PS 02	LYCIUM	PARISHII
			04	PARISH DESERTTHORN	
LYPA3	PNF3	12	PF 02	LYGODIUM	PALMATUM
LYPAO	NS	80	PS 02	LYCIUM	PALLIDUM
			03	OLIGOSPERMUM	
			04	RABBIT THORN	
LYPH	PIG	15678H	PG 02	LYCURUS	PHLEOIDES
			04	WOLFTAIL	
LYPO	PNF	1239	PF 02	MALAXIS	MONOPHYLLOS
LYPR	PNF	123	PF 02	LYSIMACHIA	PRODUCTA
LYPU	NS	6	PS 02	LYCIUM	PUBERULUM
LYPU2	PIF	13	PF 02	LYSIMACHIA	PUNCTATA
LYQU	PNF	123	PF 02	LYSIMACHIA	QUADRIFLORA
LYQU2	PNF	123	PF 02	LYSIMACHIA	QUADRIFOLIA
LYRA	PIF	2	PF 02	LYCORIS	RADIATA
LYRA2	PNF	6	PF 02	LYGODESMIA	RAMOSISSIMA
LYRA3	PNF	1236	PF 02	LYSIMACHIA	RADICANS
LYRO	ANF	45	AF 02	LYGODESMIA	ROSTRATA
LYROC	NF	70	F 02	LYROCARPA	
LYRU	PNF	1236	PF 02	LYCOPUS	RUBELLUS
LYSA	PNC	1	PF 02	LYCOPODIUM	
SABINAEFOLIUM					
LYSA2	PIF	138	PF 02	LYTHRUM	SALICARIA
LYSE	PNC	1234589A	PF 02	LYCOPODIUM	SELAGO
LYSI	PNC	19A	PF 02	LYCOPODIUM	SITCHENSE
LYSIC	NF	90A	F 02	LYSICHITON	
LYSIL	NF	27	F 02	LYSILOMA	
LYSIM	NF	1234567890A	F 02	LYSIMACHIA	
LYSP	P	7890	S 02	LYGODESMIA	SPINOSA
			04	THORN SKELETONWEED	
LYTE	PNF	6	PF 02	LYGODESMIA	TEXANA
LYTE2	PNF	1239	PF 02	LYSIMACHIA	TERRESTRIS



LYTH	NS	7	PS 02	LYSILOMA	THORNERI
LYTH2	PIF	1345890A	PF 02	LYSIMACHIA	THYRSIFLORA
LYTHR	NF	1234567890	F 02	LYTHRUM	
LYTO	NS	6780	PS 02	LYCIUM	TORREYI
			04	TORREY WOLFBERRY	
			05	SQUAWTHORN	
LYTO2	PNF	12	PF 02	LYSIMACHIA	TONSA
LYTR	PNC	123	PF 02	LYCOPODIUM	TRISTACHYUM
LYTR2	PIF	0	PF 02	LYTHRUM	
TRIBRACTEATUM					
LYUN	PNF	12345890A	PF 02	LYCOPUS	UNIFLORUS
LYVE	NS	0	PS 02	LYCIUM	VERRUCOSUM
			04	SAN NICHOLAS THORN	
LYVI	ANF	12356	AF 02	LYCOPUS	VIRGINICUS
LYVU	PIF	13	PF 02	LYSIMACHIA	VULGARIS
M					
MAAB	NS	0	PS 02	MALACOTHAMNUS	ABBOTTII
			04	MONTEREY GLOBEMALLOW	
MAAB2	NHS	0	PS 02	MALACOTHAMNUS	ABORIGINUM
			04	GRAY GLOBEMALLOW	
MAAC	NT	12356	PT 02	MAGNOLIA	ACUMINATA
			04	CUCUMBERTREE	
MAACC	NT	2	PT 02	MAGNOLIA	ACUMINATA
			03	CORDATA	
MAAF	AIF	789	AF 02	MALCOMIA	AFRICANA
MAAG	NS4S	7	PS 02	MAMMILLARIA	AGGREGATA
MAAL	PIF	13	PF 02	MALVA	ALCEA
MAAL2	NS4S	0	PS 02	MAMMILLARIA	ALVERSONII
MAAL3	PIG	6C	PG 02	MANISURUS	ALTISSIMA
MAAM	PNF	6	PF 02	MALVASTRUM	AMERICANUM
MAAM2	NT	C	PT 02	MAMMEA	AMERICANA
MAAM3	BF		F 02	MACHAERANTHERA	AMPLIFOLIA
MAAN	GL	H	G 02	MACHAERINA	ANGUSTIFOLIA
MAAN2	ANF	0	AF 02	MADIA	ANOMALA
MAAN3	NT	123	PT 02	MALUS	ANGUSTIFOLIA
MAAN4	ANF	235	AF 02	MALVASTRUM	ANGUSTUM
MAAN5	NS	7	PS 02	MANIHOT	ANGUSTILOBA
MAAN6	PNF	6780	PF 02	MAURANDYA	
ANTIRRHINIFLORA					
MAAR	NHS	0	PS 02	MALACOTHAMNUS	ARCUATUS
			04	THICKLEAF GLOBEMALLOW	
MAAR2	NS4S	780	PS 02	MAMMILLARIA	ARIZONICA
			04	ARIZONA PINCUSHION CACTUS	
MAAS	NT	26	PT 02	MAGNOLIA	ASHEI
MAAU	PNF	6	PF 02	MALVASTRUM	AURANTIACUM
MAAU2	PNS3F	126	PF 02	MAYACA	AUBLETII
MAAU3	PNF	7	PF 12	MACHAERANTHERA	AUSTRALIS
MABI	PNF	578	PF 02	MACHAERANTHERA	BIGELOVII
MABI2	NS	7	PS 02	MALVASTRUM	BICUSPIDATUM
MABI3	AIF	67	AF 02	MATTHIOLA	BICORNIS
MABL	NS	0	PS 02	MALACOTHRIX	BLAIRII
			04	BLAIR CLIFFASTER	
MABO	PNF	90	PF 02	MADIA	BOLANDERI
MABR	NHS	7	PS 02	MACROSIPHONIA	BRACHYSIPHON
MACA	PNF	2	PF 02	MACBRIDE	CAROLINIANA
MACA2	BNF	7890	AF 02	MACHAERANTHERA	CANESCENS
MACA3	PNEF	890	PF 02	MACHAEROCARPUS	CALIFORNICUS

MACA4	PNF	1234	PF 02 MAIANTHEMUM	CANADENSE
			04 CANADA MAYFLOWER	
			05 CANADA BEADRUBY	
MACA5	ANF	6	AF 02 MALACHRA	CAPITATA
MACA6	ANF	0	AF 02 MALACOTHRIX	CALIFORNICA
MACA7	PNF	6	PF 02 MARSHALLIA	CAESPITOSA
MACAR		H	02 MACARANGA	
MACBR		2	02 MACBRIDEA	
MACH	NS4S	780	PS 02 MAMMILLARIA	CHLORANTHA
MACH2	AIF	3479	AF 02 MATRICARIA	CHAMOMILLA
MACHA	NHS	4567890	S 02 MACHAERANTHERA	
			04 MACHAERANTHERA	
MACHA2		H	02 MACHAERINA	
MACHA3	NF	890	F 02 MACHAEROCARPUS	
MACHA4	PNF	7	PF 22 MACHAERANTHERA	
MACHA5	ANF	7	AF 55 MACHAERANTHERA	
MACI	ANF	0	AF 02 MADIA	
CITRIGRACILIS				
MACI2	ANF	90	AF 02 MADIA	CITRIODORA
MACL	NHS	0	PS 02 MALACOTHAMNUS	CLEMENTINUS
			04 ROUND GLOBEMALLOW	
MACL2	ANF	70	AF 02 MALACOTHRIX	CLEVELANDII
MACLU	NF	12345679	F 02 MACLURA	
MACO	NS	0	PS 02 MACHAERANTHERA	COGNATA
			04 MECCA ASTER	
MACO2	PNF	8	PF 02 MACHAERANTHERA	COMMIXTA
MACO3	ANF	780	AF 02 MALACOTHRIX	COULTERI
MACO4	PNF	7	PF 02 MALAXIS	CORYMBOSA
MACO5	NT	123	PT 02 MALUS	CORONARIA
MACO6	PNF	6	PF 02 MALVASTRUM	
COROMANDELIANUM				
MACO7	AIF	67	AF 02 MATRICARIA	COURRANTIANA
MACO8	PNF	49	PF 12 MACHAERANTHERA	
COLORADOENSIS				
MACR	AIF	45	AF 02 MALVA	CRISPA
MACRO	NF	7	F 02 MACROMERIA	
MACRO2	NF	67	F 02 MACROSIPHONIA	
MACY	PNG	2356	PG 02 MANISURUS	CYLINDRICA
			04 CAROLINA JOINTTAIL	
MADA	NS	0	PS 02 MALACOTHAMNUS	DAVIDSONII
			04 DAVIDSON GLOBEMALLLOW	
MADA2	NS	7	PS 02 MANIHOT	DAVISIAE
MADE	NS	0	PS 02 MALACOTHAMNUS	DENSIFLORUS
			04 YELLOWSTEM GLOBEMALLOW	
MADE2	NS4S	70	PS 02 MAMMILLARIA	DESERTI
MADI	PNF	90A	PF 02 MAIANTHEMUM	DILATATUM
MADI2	NT	90A	PT 02 MALUS	DIVERSIFOLIA
			04 OREGON CRABAPPLE	
MADI3	NS4S	0	PS 02 MAMMILLARIA	DIOICA
MADIA	NF	1234567890A	F 02 MADIA	
			04 MADIA TARWEED	
MADO	UNK	H	U 02 MARATTIA	DOUGLASII
MADO2	NT	C	PT 02 MATAYBA	DOMINGENSIS
MADR	NS	6	PS 02 MALVAVISCUS	DRUMMONDII
MAEH	PNF	7	PF 02 MALAXIS	EHRENBERGII
MAEL	AIF	690	AF 02 MADIA	ELEGANS
MAEL2	NT	C	PT 02 MAYTENUS	ELLIPTICA

MAEX	ANF	890	AF 02	MADIA	EXIGUA
MAEX2	ANF	780	AF 02	MALVASTRUM	EXILE
MAFA	NS	0	PS 02	MALACOTHAMNUS	FASCICULATUS
			04	BUSHMALLOW	
MAFA2	NS4S	7	PS 02	MAMMILLARIA	FASCICULATA
MAFA3	PNF	0	PF 02	MARAH	FABACEUS
MAFE	ANF	67	AF 02	MALACOTHRIX	FENDLERI
MAFL	ANF	0	AF 02	MALACOTHRIX	FLOCCIFERA
MAFL2	PNS3F	2	PF 02	MAYACA	FLUVIATILIS
MAFO	ANF	0	AF 02	MALACOTHRIX	FOLIOSA
MAFR	NT	12	PT 02	MAGNOLIA	FRASERI
MAFR2	NHS	0	PS 02	MALACOTHAMNUS	FREMONTII
			04	FREMONT GLOBEMALLOW	
MAGI	PNF	7	PF 02	MARAH	GILENSIS
MAGL	PNF	489	PF 02	MACHAERANTHERA	GLABRIUSCULA
MAGL2	ANF	3457890A	AF 02	MADIA	GLOMERATA
			04	CLUSTER TARWEED	
MAGL3	ANF	7890	AF 02	MALACOTHRIX	GLABRATA
			04	DESERT DANDELION	
MAGL4	NT	2	PT 02	MALUS	GLABRATA
MAGL5	IT	H	PT 02	MANIHOT	GLAZIOVII
MAGL6	PNF	7	PF 12	MACHAERANTHERA	GLABRATA
MAGLV	NHS	489	PS 02	MACHAERANTHERA	GLABRIUSCULA
			03	VILLOSA	
MAGLV2	PNF	8	PF 22	MACHAERANTHERA	GLABRIUSCULA
			23	VILLOSA	
MAGNO	NT	1235690C	PT 02	MAGNOLIA	
			04	MAGNOLIA	
MAGR	T	H	T 02	MACARANGA	GRANDIFOLIA
MAGR2	PNF	489	PF 02	MACHAERANTHERA	
GRINDELIOIDES					
MAGR3	ANF	890	AF 02	MADIA	GRACILIS
MAGR4	NT	12690	PT 02	MAGNOLIA	GRANDIFLORA
			04	SOUTHERN MAGNOLIA	
MAGR5	NS	0	PS 02	MALACOTHAMNUS	GRACILIS
			04	SLENDER GLOBEMALLOW	
MAGR6	PNF	2	PF 02	MARSHALLIA	GRAMINIFOLIA
MAGR7	PNF	12	PF 02	MARSHALLIA	GRANDIFLORA
MAGR8	ANF	7	AF 12	MACHAERANTHERA	GRACILIS
MAGU	NS4S	7	S 12	MAMMILLARIA	GUMMIFERA
MAHA	ANF	0	AF 02	MADIA	HALLII
MAHA2	NS	0	PS 02	MALACOTHAMNUS	HALLII
			04	ROSEFLOWERED GLOBEMALLOW	
MAHE	NS	0	PS 02	MALACOTHAMNUS	HELLERI
			04	WOOLY GLOBEMALLOW	
MAHE2	NS4S	67	PS 02	MAMMILLARIA	HEYDERI
MAHO	PNF	0	PF 02	MARAH	HORRIDUS
MAHY	NHS	6	PS 02	MACROSIPHONIA	HYPOLEUCA
MAIAN	NF	123490A	F 02	MAIANTHEMUM	
MAIN	NHS	0	PS 02	MALACOTHRIX	INCANA
MAIN2	ANF	0	AF 02	MALACOTHRIX	INDECORA
MAIN3	IT	2	PT 02	MANGIFERA	INDICA
MAIN4	BIF	70	AF 02	MATTHIOLA	INCANA
MAIO	NT	123456	PT 02	MALUS	IOENSIS
MAJA	AIF	12369	AF 02	MAZUS	JAPONICUS
MAJO	NS	0	PS 02	MALACOTHAMNUS	JONESII
			04	SAN LUIS OBISPO GLOBEMALLOW	

MAKE	ANF	0	AF 02 MALVASTRUM	KERNENSE
MALA	PNF	0	PF 02 MACHAERANTHERA	LAGUNENSIS
MALA2	NS4S	67	PS 02 MAMMILLARIA	LASIACANTHA
MALAC	NF	6	F 02 MALACHRA	
MALAC2	NF	0	F 02 MALACOTHAMNUS	
			04 GLOBEMALLOW	
MALAC3	NF	567890	F 02 MALACOTHRIX	
			04 MALACOTHRIX	
MALAX	NF	12356780AC	F 02 MALAXIS	
			04 ADDERSMOUTH	
MALCO	NF	3789	F 02 MALCOMIA	
MALE	PNF	890	PF 02 MACHAERANTHERA	
LEUCANTHEMIFOLIA				
MALI	ANF	46789	AF 02 MACHAERANTHERA	LINEARIS
MALPE	NF	0	F 02 MALPERIA	
MALUS	NF	1234567890A	F 02 MALUS	
			04 APPLE	
MALVA	NF	1234567890	F 02 MALVA	
			04 MALLOW	
MALVA2	NF	2356780	F 02 MALVASTRUM	
			04 FALSE-MALLOW	
MALVA3	NF	6	F 02 MALVAVISCUS	
MAMA	BNF	90	AF 02 MADIA	MADIOIDES
MAMA10	AIF	134590A	AF 02 MATRICARIA	MARITIMA
MAMA11	ANF	123457890A	AF 02 MATRICARIA	
MATRICARIOIDES				
			04 PINEAPPLEWEED	
MAMA2	NT	12	PT 02 MAGNOLIA	MACROPHYLLA
MAMA3	NHS	0	PS 02 MALACOTHAMNUS	MARRUBIOIDES
			04 PINKFLOWERED GLOBEMALLOW	
MAMA4	AIF	3	AF 02 MALCOMIA	MARITIMA
MAMA5	NS4S	7	PS 02 MAMMILLARIA	MACDOUGALII
MAMA6	NS4S	7	PS 02 MAMMILLARIA	MAINAE
MAMA7	PNF	6	PF 02 MANFREDA	MACULOSA
MAMA8	PNF	0	PF 02 MARAH	MACROCARPUS
MAMA9	PNEP3	6	PF 02 MARSILEA	MACROPODA
MAME	GL	H	G 02 MACHAERINA	MEYENII
MAME2	NS	0	PS 02 MALACOTHAMNUS	
MENDOCINENSIS				
			04 MENDOCINO GLOBEMALLOW	
MAMI	ANF	90	AF 02 MADIA	MINIMA
MAMI2	NS4S	6780	PS 02 MAMMILLARIA	MICROCARPA
MAMI3	NS4S	456789	PS 02 MAMMILLARIA	
MISSOURIENSIS				
MAMME	NS	C	PS 02 MAMMEA	
MAMMI	NS	34567890	PS 02 MAMMILLARIA	
			04 PINCUSHION CACTUS	
			05 GLOBE CACTUS	
MAMO	PNF	13580A	PF 02 MALAXIS	MONOPHYLLA
MAMO2	PIF	1349	PF 02 MALVA	MOSCHATA
MAMOB	PNF	13580A	PF 02 MALAXIS	MONOPHYLLA
			03 BRACHYPODA	
MAMU	ANF	78	AF 02 MACHAERANTHERA	MUCRONATA
MAMU2	PNEP3	234567890	PF 02 MARSILEA	MUCRONATA
MANCO	NF	6	F 02 MANCOA	
MANE	AIF	1234567890	AF 02 MALVA	NEGLECTA
			04 COMMON MALLOW	

MANFR	NF	6	F 02	MANFREDA	
MANGI	NF	2	F 02	MANGIFERA	
MANI	NS	0	PS 02	MALACOTHAMNUS	NIVEUS
			04	STARSEED	GLOBEMALLOW
MANI2	AIF	0	AF 02	MALVA	NICAEENSIS
MANIH	NF	67H	F 02	MANIHOT	
MANIS	NG	12356C	G 02	MANISURUS	
MANU	ANF	0	AF 02	MADIA	NUTANS
MAOB	PNF	12	PF 02	MARSHALLIA	OBOVATA
MAOL	NS4S	7	PS 02	MAMMILLARIA	OLIVIAE
MAOR	NHS	0	PS 02	MACHAERANTHERA	ORCUTTII
			04	ORCUTT	ASTER
MAOR2	NHS	0	PS 02	MALACOTHAMNUS	ORBICULATUS
			04	SCALLOPED	GLOBEMALLOW
MAOR3	PNF	90	PF 02	MARAH	OREGANUS
MAPA	ANF	5678	AF 02	MACHAERANTHERA	PARVIFLORA
MAPA2	NS	0	PS 02	MALACOTHAMNUS	PALMERI
			04	PALMER'S	GLOBEMALLOW
MAPA3	NS	0	PS 02	MALACOTHAMNUS	PARISHII
			04	SAN BERNADINO	GLOBEMALLOW
MAPA4	PNF	3A	PF 02	MALAXIS	PALUDOSA
MAPA5	AIF	456790	AF 02	MALVA	PARVIFLORA
			04	LITTLE	MALLOW
			05	CHEESEWEED	
MAPA6	ANF	0	AF 02	MALVASTRUM	PARRYI
MAPE	PNF	0	PF 02	MAURANDYA	PETROPHILA
MAPH	NT	26	PT 02	MAYTENUS	
PHYLLANTHOIDES					
MAPL	XNT	123	T 02	MALUS	X PLATYCARPA
MAPO	NT	12345679	PT 02	MACLURA	POMIFERA
			04	OSAGEORANGE	
MAPO2	NT	C	PT 02	MAGNOLIA	
PORTORICENSIS					
MAPO3	NS4S	6	PS 02	MAMMILLARIA	POTTSII
MAPU	IT	1234579	PT 02	MALUS	PUMILA
MAPU2	ANF	6	AF 02	MANCOA	PUBENS
MAPY	NT	2	PT 02	MAGNOLIA	PYRAMIDATA
MAQU	PIEP3	13	PF 02	MARSILEA	QUADRIFOLIA
MARA	ANF	0	AF 02	MADIA	RADIATA
MARA2	ANF	0	AF 02	MADIA	RAMMII
MARAH	NF	790	F 02	MARAH	
MARAT		H	02	MARATTIA	
MARE	NS4S	7	PS 02	MAMMILLARIA	RECURVATA
MARE2	NS	7	S 12	MAHONIA	REPENS
			17	SYNONYM NAME - USE	BERBERIS-BERE
MARGA	NF	67	F 02	MARGARANTHUS	
MARI	PNF	7	PF 12	MACHAERANTHERA	RIGIDA
MARO	AIF	1234560	AF 02	MALVA	ROTUNDIFOLIA
MARO2	ANF	780	AF 02	MALVASTRUM	
ROTUNDIFOLIUM					
			04	DESERT FIVE-SPOT	
MARO3	NS4S	7	PS 02	MAMMILLARIA	ROBUSTISPINA
MARRU	NF	1234567890A	F 02	MARRUBIUM	
			04	MARRUBIUM	
MARSH	NF	126	F 02	MARSHALLIA	
MARSI	PNF	1234567890	PF 02	MARSILEA	
MARU	PNG	126	PG 02	MANISURUS	RUGOSA

MARU2	PNF	7	PF 12	MACHAERANTHERA	RUBRICAULIS
MASA	AIF	12390A	AF 02	MADIA	SATIVA
MASA2	NHS	0	PS 02	MALACOTHRIX	SAXATILIS
			04	CLIFFASTER	
MASC	PNF	6	PF 02	MACHAERANTHERA	SCABRELLA
MASH	BNF	90	AF 02	MACHAERANTHERA	SHASTENSIS
MASO	ANF	57890	AF 02	MALACOTHRIX	SONCHOIDES
MASO2	PNF	67	PF 02	MALAXIS	SOULEI
MASO3	XNT	2356	T 02	MALUS	X SOULARDII
MASO4	ANF	67	AF 02	MARGARANTHUS	SOLANACEUS
MASP	NT	C	PT 02	MAGNOLIA	SPLEDENS
MASP2	PNF	12C	PF 02	MALAXIS	SPICATA
MASP3	NS4S	6	PS 02	MAMMILLARIA	SPHAERICA
MASP4	PNF	23456789	F 12	MACHAERANTHERA	SPINULOSA
MASPA			14	IRON PLANT	
MASQ	ANF	0	AF 02	MALACOTHRIX	SQUALIDA
MAST	PNF3	13A	PF 02	MATTEUCCIA	
STRUTHIOPTERIS					
MASTP	PNF3	13A	PF 02	MATTEUCCIA	
STRUTHIOPTERIS					
			03	PENNSYLVANICA	
MASU	ANF	0	AF 02	MADIA	SUBSPICATA
MASY	BIF	13690	AF 02	MALVA	SYLVESTRIS
MATA	PNF	7	PF 02	MACHAERANTHERA	TAGETINA
MATA2	ANF	456789	AF 02	MACHAERANTHERA	
TANACETIFOLIA					
MATAY		C	02	MATAYBA	
MATE	BNF	6780	AF 02	MACHAERANTHERA	TEPHRODES
MATE2	PNF	7	PF 02	MALAXIS	TENUIS
MATE3	ANF	0	AF 02	MALPERIA	TENUIS
MATE4	NS4S	780	PS 02	MAMMILLARIA	TETRANCISTRA
			04	BALL PINCUSHIONCACTUS	
			05	COMMON FISHHOOK CACTUS	
MATE5	PNG	2	PG 02	MANISURUS	TESSELATA
MATE6	PNF	6	PF 02	MARSHALLIA	TENUIFOLIA
MATE7	PNEP3	6	PF 02	MARSILEA	TENUIFOLIA
MATO	NHS	780	PS 02	MACHAERANTHERA	TORTIFOLIA
			04	DESERT ASTER	
MATO2	ANF	7890	AF 02	MALACOTHRIX	TORREYI
MATR	NT	1236	PT 02	MAGNOLIA	TRIPETALA
MATR2	PNF	12	PF 02	MARSHALLIA	TRINERVIA
MATRI	NF	1234567890A	F 02	MATRICARIA	
MATTE	NF	13A	F 02	MATTEUCCIA	
MATTH	NF	670	F 02	MATTHIOLA	
MATU	PNG	25C	PG 02	MANISURUS	TUBERCULOSA
MAUN	PNF	1236	PF 02	MALAXIS	UNIFOLIA
MAUN2	PNEP3	6	PF 02	MARSILEA	UNCINATA
MAURA	NF	6780	F 02	MAURANDYA	
MAVA	PNF	6	PF 02	MANFREDA	VARIEGATA
MAVE	AIF	130	AF 02	MALVA	VERTICILLATA
MAVE2	PNEP3	45690	PF 02	MARSILEA	VESTITA
MAVE3	PNF	78	PF 12	MACHAERANTHERA	VENUSTA
MAVI	PNF	7	PF 02	MACROMERIA	VIRIDIFLORA
MAVI2	NT	126	PT 02	MAGNOLIA	VIRGINIANA
			04	SWEETBAY	
MAVI3	NS4S	3456789	PS 02	MAMMILLARIA	VIVIPARA
MAVIA	NS4S	7	S 12	MAMMILLARIA	VIVIPARA

			13 ARIZONICA		
			14 CACTUS		
MAVID	NS4S	7	S 12 MAMMILLARIA		VIVIPARA
			13 DESERTI		
			14 CACTUS		
MAVIR	NS4S	7	S 12 MAMMILLARIA		VIVIPARA
			13 ROSEA		
			14 CACTUS		
MAVU	PIF	1234567890A	PF 02 MARRUBIUM		VULGARE
			04 HOREHOUND		
MAWA	PNF	6	PF 02 MANIHOT		WALKERAE
MAWA2	PNF	0	PF 02 MARAH		WATSONII
MAWI	NS4S	7	PS 02 MAMMILLARIA		WILCOXII
MAWI2	PNF	67	PF 02 MAURANDYA		WISLIZENII
MAWR	PNF	6	PF 02 MACHAERANTHERA		WRIGHTII
MAWR2	NS4S	7	S 12 MAMMILLARIA		WRIGHTII
MAYAC	NF	126	F 02 MAYACA		
MAYO	ANF	0	AF 02 MADIA		YOSEMITANA
MAYTE	NF	26C	F 02 MAYTENUS		
MAZUS	NF	12369	F 02 MAZUS		
MEAC	PNF	1236	PF 02 MECARDONIA		ACUMINATA
MEAF	PNF	A	PF 02 MELANDRIUM		AFFINE
MEAF2	ANF	70	AF 02 MENTZELIA		AFFINIS
MEAL	PIG	1	PG 02 MELICA		ALTISSIMA
MEAL2	BIF	1234567890A	AF 02 MELILOTUS		ALBA
			04 WHITE SWEETCLOVER		
MEAL3	BIF	13	AF 02 MELILOTUS		ALTISSIMA
MEAL4	PIF	3	PF 02 MENTHA		
ALOPECUROIDES					
MEAL5	PNF	6	PF 02 MENTZELIA		ALBESCENS
MEAL6	ANF	457890	AF 02 MENTZELIA		ALBICAULIS
			04 WHITESTEM MENTZELIA		
MEAL7	PNF	789	PF 02 MERTENSIA		ALPINA
			04 ALPINE BLUEBELLS		
MEAN	AIF	20	AF 02 MERCURIALIS		ANNUA
MEAQ	PIF	13	PF 02 MENTHA		AQUATICA
MEAR	AIF	12690	AF 02 MEDICAGO		ARABICA
MEAR2	IT	H	PT 02 MELALEUCA		ARMILLARIS
MEAR3	PNG	90	PG 02 MELICA		ARISTATA
MEAR4	PNF	1234567890A	PF 02 MENTHA		ARVENSIS
			04 FIELD MINT		
			05 WILD MINT		
MEAR5	ANF	8	AF 02 MENTZELIA		ARGILLOSA
MEAR6	PNF	78	PF 02 MERTENSIA		ARIZONICA
MEARG	PNF	8	PF 02 MENTHA		ARVENSIS
			03 GLABRATA		
MEARL	PNF	78	PF 02 MERTENSIA		ARIZONICA
			03 LEONARDI		
MEAS	ANF	7	AF 02 MENTZELIA		ASPERA
MEAS2	ANF	67	AF 02 MENTZELIA		ASPERULA
MEAZ	IT	12560H	PT 02 MELIA		AZEDARACH
			04 CHINABERRYTREE		
MEBA	PNF	78	PF 02 MERTENSIA		BAKERI
MEBI	IT	20C	PT 02 MELICOCCUS		BIJUGATUS
MEBR	PNF	89	PF 02 MERTENSIA		BREVISTYLA
MEBU	PNG	456890	PG 02 MELICA		BULBOSA
			04 BULBOUS ONIONGRASS		

MECA	ANF	0	AF 02	MECONELLA	CALIFORNICA
MECA2	PNG	90H	PG 02	MELICA	CALIFORNICA
			04	CALIFORNIA MELICGRASS	
MECA3	NWV	123456	PS 02	MENISPERMUM	CANADENSE
			04	COMMON MOONSEED	
MECA4	PIF	123	PF 02	MENTHA	CARDIACA
MECA5	PNF	49	PF 02	MENTHA	CANADENSIS
			04	BROOKMINT	
MECAR	NF	12367	F 02	MECARDONIA	
MECH	BNF	89	AF 02	MENTZELIA	CHRYSANTHA
MECI	PNF	56	PF 02	MELAMPODIUM	CINEREUM
MECI2	PIF	123	PF 02	MENTHA	CITRATA
MECI3	PNF	7890	PF 02	MERTENSIA	CILIATA
MECIS	PNF	890	PF 02	MERTENSIA	CILIATA
			03	STOMATECHOIDES	
MECO	PNF	123	PF 02	MEEHANIA	CORDATA
MECO2	ANF	890	AF 02	MENTZELIA	CONGESTA
MECO3	NT	H	PT 02	METROSIDEROS	COLLINA
			04	OHIA LEHUA	
MECOD	NF	A	F 02	MECODIUM	
MECON	NF	890	F 02	MECONELLA	
MEDE	NHS	6	PS 02	MENODORA	DECEMFIDA
MEDE2	BNF	345689	AF 02	MENTZELIA	DECAPETALA
MEDE3	PNF	8	PF 02	MENTZELIA	DENSA
MEDEO	NF	123	F 02	MEDEOLA	
MEDI	ANF	4890	AF 02	MENTZELIA	DISPERSA
MEDI2	PNF	6	PF 02	MERREMIA	DISSECTA
MEDIC	NF	1234567890A	F 02	MEDICAGO	
			04	MEDIC	
MEDR	PNF	A	PF 02	MERTENSIA	DRUMMONDII
MEEHA	NF	123	F 02	MEEHANIA	
MEER	IS	H	PS 02	MELALEUCA	ERICIFOLIA
MEFA	PIF	13459A	PF 02	MEDICAGO	FALCATA
MEFE	NS	90A	PS 02	MENZIESIA	FERRUGINEA
			04	RUSTY MENZIESIA	
			05	MOCK AZALEA	
MEFL	ANF	2	AF 02	MENTZELIA	FLORIDANA
MEFR	PNG	70	PG 02	MELICA	FRUTESCENS
			04	WOODY MELIC	
MEFR2	PNF	78	PF 02	MERTENSIA	FRANCISCANA
MEFU	PNG	890	PG 02	MELICA	FUGAX
			04	LITTLE ONIONGRASS	
MEFU2	PNF	8	PF 02	MERTENSIA	FUSIFORMIS
MEGE	PNG	890	PG 02	MELICA	GEYERI
MEGE2	PIF	1235	PF 02	MENTHA	GENTILIS
MEGR	ANF	0	AF 02	MENTZELIA	GRACILENTA
MEHA	PNF	2	PF 02	MELANTHERA	HASTATA
MEHA2	PNG	90	PG 02	MELICA	HARFORDII
MEHE	NT	C	PT 02	MELIOSMA	HERBERTII
MEHE2	NHS	6	PS 02	MENODORA	HETEROPHYLLA
MEHI	AIF	12567890A	AF 02	MEDICAGO	HISPIDA
			04	BURCLOVER	
			05	CALIFORNIA BURCLOVER	
MEHI2	ANF	6	AF 02	MELAMPODIUM	HISPIDUM
MEHI3	ANF	0	AF 02	MENTZELIA	HIRSUTISSIMA
MEHIS	ANF	0	AF 02	MENTZELIA	HIRSUTISSIMA
			03	STENOPHYLLA	



MEHU	PNF	678	PF 02	MENTZELIA	HUMILIS
MEHY	IT	H	PT 02	MELALEUCA	
HYPERICIFOLIA					
MEHY2	PNF	12	PF 02	MELANTHIUM	HYBRIDUM
MEIM	PNG	590	PG 02	MELICA	IMPERFECTA
			04	SMALLFLOWER MELICGRASS	
MEIN	PNG	90	PG 02	MELICA	INFLATA
MEIN2	AIF	27890	AF 02	MELILOTUS	INDICA
MEIN3	IT	H	PT 02	MELOCHIA	INDICA
MEIN4	PNF	78	PF 02	MENTZELIA	INTEGRA
MEIN5	ANF	70	AF 02	MENTZELIA	INVOLUCRATA
MEIN6	ANF	7	AF 22	MENTZELIA	INTEGRA
MEJE	PNF	7	PF 12	MENTZELIA	JEMEZENSIS
MEKA	NT	0H	PT 02	MEZONEURON	KAUAIERSE
MELA	PNF	78	PF 02	MENTZELIA	LACINIATA
MELA2	BNF	890	AF 02	MENTZELIA	LAEVICAULIS
			04	BLAZING-STAR MENTZELIA	
MELA3	PNF	4578	PF 02	MERTENSIA	LANCEOLATA
MELAL	NF	2H	F 02	MELALEUCA	
MELAM	NF	560	F 02	MELAMPODIUM	
MELAM2	NF	1239	F 02	MELAMPYRUM	
MELAN	NF	A	F 02	MELANDRIUM	
MELAN2	NF	2	F 02	MELANTHERA	
MELAN3	NF	12356	F 02	MELANTHIUM	
MELAP	PNF	9	PF 02	MENTZELIA	LAEVICAULIS
			03	PARVIFLORA	
MELAS		H	02	MELASTOMA	
MELE	IT	2	PT 02	MELALEUCA	LEUCADENDRON
			04	CAJEPUT-TREE	
MELE2	PNF	6	PF 02	MELAMPODIUM	LEUCANTHUS
			04	PLAINS BLACKFOOT	
MELE3	BNF	80	AF 02	MENTZELIA	LEUCOPHYLLA
MELI	ANF	90	AF 02	MECONELLA	LINEARIS
MELI2	AIF	1239	AF 02	MELAMPYRUM	LINEARE
MELI3	ANF	6	AF 02	MENTZELIA	LINDHEIMERI
MELI4	ANF	0	AF 02	MENTZELIA	LINDLEYI
MELIA	NF	12560H	F 02	MELIA	
			04	CHINABERRY	
MELIC	NG	1234567890AH	G 02	MELICA	
			04	ONIONGRASS	
			05	MELIC	
MELIC2	NF	20C	F 02	MELICOCCUS	
MELIL	IF	1234567890A	F 02	MELILOTUS	
			04	SWEETCLOVER	
MELIN	NG	25HC	G 02	MELINIS	
MELIO		C	02	MELIOSMA	
MELIS	NF	1235890	F 02	MELISSA	
MELO	ANF	6	AF 02	MELAMPODIUM	LONGICORNE
MELO2	NHS	6	PS 02	MENODORA	LONGIFLORA
			04	SHOWY MENODORA	
MELO3	PIF	1235	PF 02	MENTHA	LONGIFOLIA
MELO4	PNF	90	PF 02	MERTENSIA	LONGIFLORA
MELOC		H	02	MELOCHIA	
MELOT	NF	1236	F 02	MELOTHRIA	
MELU	AIF	1234567890A	AF 02	MEDICAGO	LUPULINA
			04	BLACK MEDIC CLOVER	
MELU2	PNF	5	PF 02	MENTZELIA	LUTEA

MEMA	IS	H	PS 02	MELASTOMA	
MALABATHRICUM					
MEMA2	PNF	7	PF 02	MERTENSIA	MACDOUGALII
MEMA3	PNF	19A	PF 02	MERTENSIA	MARITIMA
MEMI	AIF	12360	AF 02	MEDICAGO	MINIMA
MEMI2	PIG	25HC	PG 02	MELINIS	MINUTIFLORA
			04	MOLASSESGRASS	
MEMI3	ANF	0	AF 02	MENTZELIA	MICRANTHA
MEMO	PNG	6	PG 02	MELICA	MONTEZUMAE
MEMO2	ANF	89	AF 02	MENTZELIA	MOLLIS
MEMO3	ANF	49	AF 12	MENTZELIA	MONTANA
			14	BUSHY MENTZELIA	
MEMU	PNG	12356	PG 02	MELICA	MUTICA
MEMU2	PNF	8	PF 02	MENTZELIA	MULTICAULIS
MEMU3	PNF	567890	PF 02	MENTZELIA	MULTIFLORA
MENI	PNG	123567	PG 02	MELICA	NITENS
MENI2	ANF	780	AF 02	MENTZELIA	NITENS
MENIJ	ANF	0	AF 12	MENTZELIA	NITENS
			13	JONESII	
MENIS	NF	123456	F 02	MENISPERMUM	
MENOD	NF	6780	F 02	MENODORA	
			04	TWINBERRY	
			05	MENODORA	
MENTH	NF	1234567890A	F 02	MENTHA	
			04	MINT	
MENTZ	PNF	234567890	PF 02	MENTZELIA	
			04	STICKLEAF	
			05	MENTZELIA	
MENTZ2	ANF	7	AF 22	MENTZELIA	
MENU	PNF	4567	PF 02	MENTZELIA	NUDA
MENYA	NF	13A	F 02	MENYANTHES	
MENZI	NF	1290A	F 02	MENZIESIA	
			04	MENZIESIA	
MEOB	PNF	4890	PF 02	MERTENSIA	OBLONGIFOLIA
MEOF	BIF	1234567890A	AF 02	MELILOTUS	OFFICINALIS
			04	YELLOW SWEETCLOVER	
MEOF2	PIF	1235890	PF 02	MELISSA	OFFICINALIS
MEOL	PNF	34567	PF 02	MENTZELIA	OLIGOSPERMA
MEOR	ANF	90	AF 02	MECONELLA	OREGANA
MEOR2	AIF	60	AF 02	MEDICAGO	ORBICULARIS
MEOR3	ANF	7	AF 12	MENTZELIA	OREOPHYLLA
MEPA	PNF	349A	PF 02	MERTENSIA	PANICULATA
MEPE	PNF	6	PF 02	MECARDONIA	PEDUNCULARIS
MEPE2	AIF	0	AF 02	MELAMPODIUM	PERFOLIATUM
MEPE3	ANF	1236	AF 02	MELOTHRIA	PENDULA
MEPE4	ANF	0	AF 02	MENTZELIA	PECTINATA
MEPE5	ANF	89	AF 02	MERTENSIA	PERPLEXA
MEPE6	PNF	7	PF 12	MENTZELIA	PERENNIS
MEPI	PIF	12356890	PF 02	MENTHA	PIPERITA
MEPI2	NS	12	PS 02	MENZIESIA	PILOSA
MEPL	PNF	9	PF 02	MERTENSIA	PLATYPHYLLA
MEPLS	PNF	9	PF 02	MERTENSIA	PLATYPHYLLA
			03	SUBCORDATA	
MEPO	PNG	35678	PG 02	MELICA	PORTERI
MEPO2	ANF	8	AF 02	MENTZELIA	POLITA
MEPOL	PNG	67	PG 02	MELICA	PORTERI
			03	LAXA	

MEPR	PIF	0	PF 02	MEDICAGO	PRAECOX
MEPT	ANF	8	AF 02	MENTZELIA	PTEROSPERMA
MEPU	PNF	0	PF 02	MENTHA	PULEGIUM
MEPU2	NHS	70	PS 02	MENTZELIA	PUBERULA
MEPU3	BNF	56789	AF 02	MENTZELIA	PUMILA
MEPU4	PNF	7	PF 22	MENTZELIA	PUBERULA
MERCU	NF	20	F 02	MERCURIALIS	
MERE	ANF	0	AF 02	MENTZELIA	REFLEXA
MERO	PIF	1236790	PF 02	MENTHA	ROTUNDIFOLIA
MERRE	NF	6	F 02	MERREMIA	
MERTE	NF	123457890A	F 02	MERTENSIA	
			04	BLUEBELLS	
			05	LUNGWORT	
MERU	PNF	45789	PF 02	MENTZELIA	RUSBYI
MESA	PIF	1234567890A	PF 02	MEDICAGO	SATIVA
			04	ALFALFA	
MESAM	PIF	789	PF 12	MEDICAGO	SATIVA
			13	MEDIA	
			14	NOMAD ALFALFA	
MESC	NHS	6780	PS 02	MENODORA	SCABRA
			04	ROUGH MENODORA	
MESC2	NHS	70	PS 02	MENODORA	SCOPARIA
			04	BROOM MENODORA	
MESM	PNG	349	PG 02	MELICA	SMITHII
MESP	PNG	4890	PG 02	MELICA	SPECTABILIS
			04	PURPLE ONIONGRASS	
			05	SHOWY ONIONGRASS	
MESP2	NSH	780	S 02	MENODORA	SPINESCENS
			04	SPINY MENODORA	
MESP3	PIF	1234567890A	PF 02	MENTHA	SPICATA
MEST	PNG	890	PG 02	MELICA	STRICTA
MEST2	PNF	6	PF 02	MENTZELIA	STRICTA
MEST3	PNF	7	PF 12	MENTZELIA	STRICTISSIMA
MESU	PNG	90A	PG 02	MELICA	SUBULATA
			04	ALASKA ONIONGRASS	
META	PNF	A	PF 02	MELANDRIUM	TAIMYRENSE
META2	PNF	A	PF 02	MELANDRIUM	TAYLORAE
METE	PNF	6	PF 02	MENTZELIA	TEXANA
METO	PNG	0	PG 02	MELICA	TORREYANA
			04	TORREY MELIC	
METO2	BNF	890	AF 02	MENTZELIA	TORREYI
METO3	NT	2C	PT 02	METOPIMUM	TOXIFERUM
METOP	NF	2C	F 02	METOPIMUM	
METR	PNF	A	PF 02	MELANDRIUM	TRIFLORUM
METR2	ANF	780	AF 02	MENTZELIA	TRICUSPIS
METR3	PNF	1349A	PF 02	MENYANTHES	TRIFOLIATA
			07	COMMON BOGBEAN	
METRO		H	02	METROSIDEROS	
MEVA	PNF	67	PF 02	MECARDONIA	
VANDELLIOIDES					
MEVE	ANF	7890	AF 02	MENTZELIA	VEATCHIANA
MEVI	PNF	123	PF 02	MEDEOLA	VIRGINIANA
MEVI2	PNF	12356	PF 02	MELANTHIUM	VIRGINICUM
MEVI3	PNF	1235	PF 02	MERTENSIA	VIRGINICA
MEVI4	PNF	7890	PF 02	MERTENSIA	VIRIDIS
MEVID	PNF	89	PF 02	MERTENSIA	VIRIDIS
			03	DILATATA	

MEWR	PNF3	A	PF 02	MECODIUM	WRIGHTII
MEZON	NT	OH	T 02	MEZONEURON	
MIAC	ANF	90	AF 02	MICROSERIS	ACUMINATA
MIAC2	ANF	0	AF 02	MIMULUS	ACUTIDENS
MIAG	PNF	6	PF 02	MIRABILIS	AGGREGATA
MIAL	PNF	90	PF 02	MICROSERIS	ALPESTRIS
MIAL2	PNF	12356	PF 02	MIMULUS	ALATUS
MIAL3	ANF	90	AF 02	MIMULUS	ALSINOIDES
MIAL4	PNF	123456	PF 02	MIRABILIS	ALBIDA
MIAN	ANF	0	AF 02	MIMULUS	ANDROSACEUS
MIAN2	ANF	0	AF 02	MIMULUS	ANGUSTATUS
MIAR	ANF	0	AF 02	MIMULUS	ARENARIUS
MIAR2	NS	0	PS 02	MIMULUS	ARIDUS
				04	LOW BUSH MONKEYFLOWER
MIAU	NS	90	PS 02	MIMULUS	AURANTIACUS
				04	BUSH MONKEYFLOWER
MIAU2	ANF	80	AF 02	MIMULUS	AUSTINAE
MIBA	ANF	0	AF 02	MIMULUS	BARBATUS
MIBI	ANF	90	AF 02	MICROSERIS	BIGELOVII
MIBI2	PNF	67	PF 02	MILLA	BIFLORA
MIBI3	NS	67	PS 02	MIMOSA	BIUNCIFERA
				04	CATCLAW MIMOSA
MIBI4	ANF	0	AF 02	MIMULUS	BICOLOR
MIBI5	NS	0	PS 02	MIMULUS	BIFIDUS
				04	CUT PETAL BUSH MONKEYFLOWER
MIBI6	ANF	780	AF 02	MIMULUS	BIGELOVII
				04	BIGELOW MONKEYFLOWER
MIBI7	ANF	0	AF 02	MIMULUS	BIOLETTII
MIBI8	PNF	780	PF 02	MIRABILIS	BIGELOVII
MIBO	PNF	90A	PF 02	MICROSERIS	BOREALIS
MIBO2	NS	567	PS 02	MIMOSA	BOREALIS
				04	FRAGRANT MIMOSA
MIBO3	ANF	0	AF 02	MIMULUS	BOLANDERI
MIBR	ANF	0	AF 02	MIMULUS	BRACHIATUS
MIBR2	ANF	0	AF 02	MIMULUS	BRANDEGEI
MIBR3	ANF	890	AF 02	MIMULUS	BREVIFLORUS
MIBR4	ANF	0	AF 02	MIMULUS	BREVIPIES
MIBR5	ANF	890	AF 02	MIMULUS	BREWERI
MIBR6	PNF	90	PF 02	MITELLA	BREWERI
MIBR7	AIF	67	AF 02	MITRACARPUS	BREVIFLORUS
MICA	ANF	90	AF 02	MICROPUS	CALIFORNICUS
MICA2	ANF	0	AF 02	MICROSERIS	CAMPESTRIS
MICA3	PNF	7890	PF 02	MIMULUS	CARDINALIS
MICA4	PNF	56	PF 02	MIRABILIS	CARLETONI
MICA5	PNF	890	PF 02	MITELLA	CAULESCENS
MICH	NT	C	PT 02	MICROPHOLIS	
CHRYSOPHYLLOIDES					
MICI	PNF	6	PF 02	MIRABILIS	CILIATA
MICL	ANF	0	AF 02	MIMULUS	
CLEISTOGAMOUS					
MICL2	NHS	0	PS 02	MIMULUS	CLEVELANDII
				04	CLEVELAND BUSH MONKEYFLOWER
MICO	ANF	80	AF 02	MIMULUS	COCCINEUS
MICO2	ANF	0	AF 02	MIMULUS	CONGDONII
MICO3	PNF	6	PF 02	MIRABILIS	COLLINA
MICO4	PNF	56780	PF 02	MIRABILIS	COMATA
MICO5	PNF	6	PF 02	MIRABILIS	CORYMBOSA

MICRA	PIF	126	PF 02	MICRANTHEMUM	
MICRO	NG	7	G 02	MICROCHLOA	
MICRO2		H	02	MICROLAENA	
MICRO3		H	02	MICROLEPIA	
MICRO4		C	02	MICROPHOLIS	
MICRO5	NF	90	F 02	MICROPUS	
MICRO6	NF	34567890A	F 02	MICROSERIS	
			04	MICROSERIS	
MICRO7	NG	12	G 02	MICROSTEGIUM	
MICRO8	NF	457890	F 02	MICROSTERIS	
MICU	PNF	345689	PF 02	MICROSERIS	CUSPIDATA
MICU2	ANF	890	AF 02	MIMULUS	CUSICKII
MIDE	PNF	0	PF 02	MICROSERIS	DECIPIENS
MIDE2	ANF	80	AF 02	MIMULUS	DENSUS
MIDE3	PNF	90	PF 02	MIMULUS	DENTATUS
MIDE4	PNF	67	PF 02	MIMULUS	DENTILOBUS
MIDI	ANF	0	AF 02	MIMULUS	DIFFUSUS
MIDI2	ANF	0	AF 02	MIMULUS	DISCOLOR
MIDI3	PNF	123	PF 02	MITELLA	DIPHYLLA
MIDI4	PNF	90	PF 02	MITELLA	DIVERSIFOLIA
MIDO	ANF	90	AF 02	MICROSERIS	DOUGLASII
MIDO2	ANF	90	AF 02	MIMULUS	DOUGLASII
MIDU	ANF	0	AF 02	MIMULUS	DUDLEYI
MIDU2	PNF	6	PF 02	MIRABILIS	DUMETORUM
MIDY	NS	67	PS 02	MIMOSA	DYSOCARPA
MIEA	PNF	789	PF 02	MIMULUS	EASTWOODIAE
MIEF	PIG	134	PG 02	MILIUM	EFFUSUM
MIEL	ANF	0	AF 02	MICROSERIS	ELEGANS
MIEM	NS	6	PS 02	MIMOSA	EMORYANA
MIEU	PNF	6	PF 02	MIRABILIS	EUTRICHA
MIEX	ANF	0	AF 02	MIMULUS	EXIGUUS
MIEX2	PNF	6	PF 02	MIRABILIS	EXALTATA
MIFI	ANF	0	AF 02	MIMULUS	FILICAULIS
MIFL	NS	0	PS 02	MIMULUS	FLEMINGII
			04	ISLAND BUSH MONKEYFLOWER	
MIFL2	ANF	457890	AF 02	MIMULUS	FLORIBUNDUS
MIFR	PNF	780	PF 02	MIRABILIS	FROEBELII
MIGA	NT	C	PT 02	MICROPHOLIS	
GARCINIAEFOLIA					
MIGA2	PNF	6	PF 02	MIRABILIS	GAUSAPOIDES
MIGE	ANF	8	AF 12	MIMULUS	GEMMIPARUS
MIGI	PNF	6	PF 02	MIRABILIS	GIGANTEA
MIGL	PNF	3456780	PF 02	MIMULUS	GLABRATUS
MIGL2	ANF	0	AF 02	MIMULUS	GLAUDESCENS
MIGL3	PNF	568	PF 02	MIRABILIS	GLABRA
			04	SMOOTH FOUR-O'CLOCK	
MIGLF	PNF	3456780	PF 02	MIMULUS	GLABRATUS
			03	FREMONTII	
MIGLU	PNF	8	PF 02	MIMULUS	GLABRATUS
			03	UTAHENSIS	
MIGR	ANF	457890	AF 02	MICROSTERIS	GRACILIS
MIGR2	NS	7	PS 02	MIMOSA	GRAHAMI
MIGR3	ANF	0	AF 02	MIMULUS	GRACILIPES
MIGR4	ANF	0	AF 02	MIMULUS	GRAYI
MIGR5	PNF	6	PF 02	MIRABILIS	GRAYANA
MIGR6	PNF	0	PF 02	MIRABILIS	GREENEI
MIGRH	ANF	457890	AF 02	MICROSTERIS	GRACILIS

			03 HUMILIOR	
MIGU	PNF	3457890A	PF 02 MIMULUS	GUTTATUS
			04 COMMON MONKEYFLOWER	
MIHE	ANF	70	AF 02 MICROSERIS	HETEROCARPA
MIHI	PNF	34567	PF 02 MIRABILIS	HIRSUTA
MIHI2	AIF	6	AF 02 MITRACARPUS	HIRTUS
MIIN	ANF	0	AF 02 MIMULUS	INCONSPICUUS
MIJA	PIF	1236780H	PF 02 MIRABILIS	JALAPA
MIJE	ANF	90	AF 02 MIMULUS	JEPSONII
MIJO	ANF	0	AF 02 MIMULUS	JOHNSTONII
MIKAN	NF	1236	F 02 MIKANIA	
MIKE	ANF	0	AF 02 MIMULUS	KELLOGGII
MIKU	PNG	7	PG 02 MICROCHLOA	KUNTHII
MILA	PNF	90	PF 02 MICROSERIS	LACINIATA
MILA2	NS	7	PS 02 MIMOSA	LAXIFLORA
MILA3	ANF	0	AF 02 MIMULUS	LACINIATUS
MILA4	ANF	0	AF 02 MIMULUS	LATIDENS
MILA5	ANF	0	AF 02 MIMULUS	LAYNEAE
MILA6	NHS	80	PS 02 MIRABILIS	LAEVIS
			04 WISHBONEBUSH	
MILA7	PNF	45	PF 02 MIRABILIS	LANCEOLATA
MILE	ANF	0	AF 02 MIMULUS	LEPTALEUS
MILE2	PNF	34890A	PF 02 MIMULUS	LEWISII
MILI	ANF	67890	AF 02 MICROSERIS	LINEARIFOLIA
MILI2	PNF	6	PF 02 MIRABILIS	LINDHEIMERI
MILI3	PNF	34567890	PF 02 MIRABILIS	LINEARIS
MILIU	NG	134	G 02 MILIUM	
MILLA	NF	67	F 02 MILLA	
MILO	NS	0	PS 02 MIMULUS	LONGIFLORUS
			04 SOUTHERN BUSH MONKEYFLOWER	
MILO2	PNF	67	PF 02 MIRABILIS	LONGIFLORA
MIMA	NS	6	PS 02 MIMOSA	MALACOPHYLLA
MIMA2	PNF	90	PF 02 MIRABILIS	MACFARLANEI
MIME	ANF	80	AF 02 MIMULUS	MEPHITICUS
			04 FOUL ODOR MONKEYFLOWER	
MIMO	ANF	0	AF 02 MIMULUS	MOHAVENSIS
MIMO2	ANF	90	AF 02 MIMULUS	MONTIOIDES
			04 MOUNTAIN MONKEYFLOWER	
MIMO3	PNF	1234890	PF 02 MIMULUS	MOSCHATUS
MIMOS	NS	567	PS 02 MIMOSA	
			04 SENSITIVE PLANT	
MIMU	PNF	8	PF 02 MIRABILIS	MULTIFLORA
MIMUL	NF	1234567890A	F 02 MIMULUS	
			04 MONKEYFLOWER	
MINA	ANF	890	AF 02 MIMULUS	NANUS
			04 DWARF MONKEYFLOWER	
MINA2	ANF	7890	AF 02 MIMULUS	NASUTUS
MINE	PIG	2	PG 02 MISCANTHUS	NEPALENSIS
MINI	PNF	9	PF 02 MICROSERIS	NIGRESCENS
MINU	PNF	890	PF 02 MICROSERIS	NUTANS
			04 MITERWORT	
MINU2	ANF	0	AF 02 MIMULUS	NUDATUS
MINU3	PNF	1349A	PF 02 MITELLA	NUDA
			04 NAKED MITERWORT	
MINY	PNF	123456890	PF 02 MIRABILIS	NYCTAGINEA
MIOB	PNF	5678	PF 12 MIRABILIS	OBLONGIFOLIA
MIOV	PNF	90	PF 02 MITELLA	OVALIS

MIOX	PNF	5678	PF 02	MIRABILIS	OXYBAPHOIDES
MIPA	PNF	0	PF 02	MICROSERIS	PALUDOSA
MIPA2	ANF	0	AF 02	MIMULUS	PALMERI
MIPA3	ANF	0	AF 02	MIMULUS	PARISHII
MIPA4	ANF	78	AF 02	MIMULUS	PARRYI
MIPA5	PNF	6	PF 02	MIRABILIS	PAUCIFLORUS
MIPE	PNF	4890A	PF 02	MITELLA	PENTANDRA
MIPI	NS	6	PS 02	MIMOSA	PIGRA
MIPI2	ANF	0	AF 02	MIMULUS	PICTUS
MIPI3	ANF	7890	AF 02	MIMULUS	PILOSUS
MIPI5	A F	7890	F 12	MINETANTHE	PILOSA
MIPL	ANF	0	AF 02	MIMULUS	PLATYLAEMUS
MIPR	PNF	7890	PF 02	MIMULUS	PRIMULOIDES
MIPU	ANF	0	AF 02	MIMULUS	PULCHELLUS
MIPU2	ANF	90	AF 02	MIMULUS	PULSIFERAE
MIPU3	NS	0	PS 02	MIMULUS	PUNICEUS
			04	ROLLEDLEAF BUSH	MONKEYFLOWER
MIPU4	ANF	0	AF 02	MIMULUS	PURPUREUS
MIPU5	PNF	8	PF 02	MIRABILIS	PUDICA
MIPU6	PNF	7	PF 12	MIRABILIS	PUMILUS
MIPY	ANF	90	AF 02	MIMULUS	PYGMAEUS
MIRA	ANF	0	AF 02	MIMULUS	RATTANII
MIRAB	NF	1234567890H	F 02	MIRABILIS	
			04	FOUR-O'CLOCK	
MIRE	PIF	1236	PF 02	MITCHELLIA	REPENS
MIRI	PNF	123456	PF 02	MIMULUS	RINGENS
MIRO	PNF	6	PF 02	MIRABILIS	ROTATA
MIRO2	PNF	58	PF 02	MIRABILIS	ROTUNDIFOLIA
MIRU	ANF	57890	AF 02	MIMULUS	RUBELLUS
MIRU2	ANF	0	AF 02	MIMULUS	RUPICOLA
MISA	PIG	35	PG 02	MISCANTHUS	
SACCHARIFLORUS					
MISC	PNF	1236	PF 02	MIKANIA	SCANDENS
MISCA	PIG	12356C	PG 02	MISCANTHUS	
			04	SILVERGRASS	
MISE	PNF3	H	PF 02	MICROLEPIA	SETOSA
MISI	PIG	1256C	PG 02	MISCANTHUS	SINENSIS
			04	CHINESE SILVERGRASS	
MISIG	PIG	6	PG 02	MISCANTHUS	SINENSIS
			03	GRACILLIMUS	
MISIV	PIG	16	PG 02	MISCANTHUS	SINENSIS
			03	VARIEGATUS	
MISIZ	PIG	16	PG 02	MISCANTHUS	SINENSIS
			03	ZEBRINUS	
MIST	PIG	H	PG 02	MICROLAENA	STIPOIDES
MIST2	NS	6	PS 02	MIMOSA	STRIGILLOSA
MIST3	PNF	489	PF 02	MITELLA	STAUROPETALA
MISU	ANF	0	AF 02	MIMULUS	SUBSECUNDUS
MISU2	ANF	7890	AF 02	MIMULUS	SUKSDORFII
MISY	PNF	0	PF 02	MICROSERIS	SYLVATICA
MITCH	NF	1236	F 02	MITCHELLIA	
MITE	NHS	0	PS 02	MIRABILIS	TENUILOBA
			04	BROADLEAF FOUR-O'CLOCK	
MITEL	NF	1234890A	F 02	MITELLA	
MITI	PNF	890	PF 02	MIMULUS	TILINGII
MITO	ANF	0	AF 02	MIMULUS	TORREYI
MITR	PNF	890	PF 02	MICROSERIS	TROXIMOIDES

MITR2	ANF	0	AF 02	MIMULUS	TRASKIAE
MITR3	ANF	90	AF 02	MIMULUS	TRICOLOR
MITR4	PNF	4890	PF 02	MITELLA	TRIFIDA
MITRA	NF	67	F 02	MITRACARPUS	
MIUM	PIF	126	PF 02	MICRANTHEMUM	UMBROSUM
MIVI	AIG	12	AG 02	MICROSTEGIUM	VIMINEUM
MIVI2	ANF	0	AF 02	MIMULUS	VISCIDUS
			04	STICKY MONKEYFLOWER	
MIWA	NS	6	PS 02	MIMOSA	WARNOCKII
MIWA2	ANF	8	AF 12	MIMULUS	WASHOENSIS
MIWH	NS	6	PS 02	MIMOSA	WHERRYANA
MIWH2	ANF	0	AF 02	MIMULUS	WHIPPLEI
MIWH3	ANF	0	AF 02	MIMULUS	WHITNEYI
MIYU	PNF	A	PF 02	MINUARTIA	YUKONENSIS
MIZY	NS	6	PS 02	MIMOSA	ZYGOPHYLLA
MMMM		4567890	PF 01	OTHER MOSSES	
MOAL	IT	12345679	PT 02	MORUS	ALBA
			04	WHITE MULBERRY	
MOALT	IT	3560	PT 02	MORUS	ALBA
			03	TARTARICA	
			04	RUSSIAN MULBERRY	
MOAM	NT	C	PT 02	MORISONIA	AMERICANA
MOAR	PNF	7	PF 02	MONARDELLA	ARIZONICA
MOAR2	ANF	89	AF 02	MONTIA	ARENICOLA
MOAU	PNF	7	PF 02	MONARDA	
AUSTROMONTANA					
MOBA	AIF	6	AF 02	MOMORDICA	BALSAMINA
MOBE	ANF	780	AF 02	MONOPTILON	BELLIDIFORME
MOBE2	ANF	70	AF 02	MONOPTILON	BELLIODES
MOBR	ANF	780	AF 02	MOHAVEA	BREVIFLORA
MOBR2	PNF	235	PF 02	MONARDA	BRADBURIANA
MOBR3	ANF	0	AF 02	MONARDELLA	BREWERI
MOCA	AIF	1260	AF 02	MODIOLA	CAROLINIANA
MOCA2	PIG	1	PG 02	MOLINIA	CAERULEA
MOCA3	ANF	0	AF 02	MONARDELLA	CANDICANS
MOCE	ANF	670	AF 02	MOLLUGO	CERVIANA
MOCH	PNEF	457890A	PF 02	MONTIA	CHAMISSOI
MOCI	AIF	2356	AF 02	MONARDA	CITRIODORA
			04	LEMON BEEBALM	
MOCI2	NHS	0	PS 02	MONARDELLA	CINEREA
MOCI3	IT	2HC	PT 02	MORINDA	CIRTIFOLIA
MOCL	PNF	1235	PF 02	MONARDA	CLINOPODIA
MOCL2	ANF	56	AF 02	MONARDA	
CLINOPODIOIDES					
MOCO	ANF	780	AF 02	MOHAVEA	
CONFERTIFLORA					
MOCO2	PNEF	890	PF 02	MONTIA	CORDIFOLIA
MOCR	NHS	0	PS 02	MONARDELLA	CRISPA
MOCY	AIG	0	AG 02	MONERMA	CYLINDRICA
MODI	PNF	123	PF 02	MONARDA	DIDYMA
MODI2	ANF	90	AF 02	MONTIA	DICHOTOMA
MODI3	ANF	90	AF 02	MONTIA	DIFFUSA
MODI4	AIF	1	AF 02	MOSLA	DIANTHERA
MODIO	NF	1260	F 02	MODIOLA	
MODO	ANF	0	AF 02	MONARDELLA	DOUGLASII
MOEX	ANF	0	AF 02	MONARDELLA	EXILIS
MOFI	PNF	123456789	PF 02	MONARDA	FISTULOSA



			04 WILD BERGAMOT	
			05 WILDBERGAMOT BEEBALM	
MOFIM	PNF	68	PF 02 MONARDA	FISTULOSA
			03 MENTHAEFOLIA	
			04 SINGLEHEAD HORSEMINT	
MOFO	ANEF	190A	AF 02 MONTIA	FONTANA
MOFR	ANF	6	AF 02 MONARDA	FRUTICULOSA
MOFU	ANF	0	AF 02 MONTIA	FUNSTONII
MOGR	ANF	0	AF 02 MONOLOPIA	GRACILENS
MOGR2	NS	6	PS 02 MORTONIA	GREGGII
MOGY	ANF	0	AF 02 MONTIA	
GYPSOPHILOIDES				
MOHA	ANF2F	890	AF 02 MONTIA	HALLII
MOHAV	NF	780	F 02 MOHAVEA	
MOHO	ANF	90	AF 02 MONTIA	HOWELLII
MOHY	NHS	0	PS 02 MONARDELLA	HYPOLEUCA
MOHY2	PNS2F	1234590A	PF 02 MONOTROPA	HYPOPITHYS
			07 PINESAP	
MOLA	AIF	6780	AF 02 MOLUCCELLA	LAEVIS
MOLA2	ANF	80	AF 02 MONARDELLA	LANCEOLATA
MOLA3	ANF	0	AF 02 MONOLOPIA	LANCEOLATA
MOLA4	PNS2F	7890	PF 02 MONOTROPA	LATISQUAMA
MOLE	ANF	0	AF 02 MONARDELLA	LEUCOCEPHALA
MOLI	PNG	1260	PG 02 MONANTHOCHLOE	LITTORALIS
			04 SHOREGRASS	
MOLI2	ANF	6	AF 02 MONARDA	LINDHEIMERI
MOLI3	NHS	90	PS 02 MONARDELLA	LINIOIDES
MOLI4	ANF	890	AF 02 MONTIA	LINEARIS
MOLIN	NG	1	G 02 MOLINIA	
MOLLU	ANF	1234567890	AF 02 MOLLUGO	
MOLUC	NF	6780	F 02 MOLUCCELLA	
MOMA	PNF	0	PF 02 MONARDELLA	MACRANTHA
MOMA2	ANF	0	AF 02 MONOLOPIA	MAJOR
MOME	PNF	123	PF 02 MONARDA	MEDIA
MOMI	NT	267	PT 02 MORUS	MICROPHYLLA
MOMOR	NF	6	F 02 MOMORDICA	
MONA	PNF	0	PF 02 MONARDELLA	NANA
MONAN	NG	1260	G 02 MONANTHOCHLOE	
MONAR	NF	1234567890	F 02 MONARDA	
			04 BEEBALM	
			05 HORSEMINT	
MONAR2	NF	7890	F 02 MONARDELLA	
			04 MONARDELLA	
MONER	NG	0	G 02 MONERMA	
MONES	NF	1347890A	F 02 MONESES	
MONI	IT	12356	PT 02 MORUS	NIGRA
MONOC	NF	0	F 02 MONOCHORIA	
MONOL	NF	34567890A	F 02 MONOLEPIS	
MONOL2	NF	0	F 02 MONOLOPIA	
MONOP	NF	780	F 02 MONOPTILON	
MONOT	NF	123457890A	F 02 MONOTROPA	
MONOT2	NF	12	F 02 MONOTROPSIS	
MONTE		C	02 MONTEZUMA	
MONTI	NF	13457890A	F 02 MONTIA	
			04 MINERSLETTUCE	
			05 MONTIA	
MONU	ANF	34567890A	AF 02 MONOLEPIS	NUTTALLIANA

MOOD	PNF	7890	PF 02	MONARDELLA	ODORATISSIMA
MOOD2	PNS2F	12	PF 02	MONOTROPSIS	ODORATA
MOODG	PNF	890	PF 02	MONARDELLA	ODORATISSIMA
			03	GLAUCA	
MOOL	IT	2	PT 02	MORINGA	OLEIFERA
MOPA	PNF	0	PF 02	MONARDELLA	PALMERI
MOPA2	PNS4F	890A	PF 02	MONTIA	PARVIFOLIA
MOPA3	PNF	7	PF 12	MOLDAVICA	PARVIFLORA
			17	SYNONYM NAME - USE	
DRACOCEPHALUM-DRPA2					
MOPE	PNF	56780	PF 02	MONARDA	PECTINATA
			04	WHITE HORSEMINT	
MOPE2	ANF	457890A	AF 02	MONTIA	PERFOLIATA
			04	MINERSLETTUCE	
MOPEU	ANF	80	AF 02	MONTIA	PERFOLIATA
			03	UTAHENSIS	
MOPR	ANF	0	AF 02	MONARDELLA	PRINGLEI
MOPU	PNF	12356	PF 02	MONARDA	PUNCTATA
MOPU2	NHS	90	PS 02	MONARDELLA	PURPUREA
MOPU3	ANF	890	AF 02	MONOLEPIS	PUSILLA
MOPUL	PNF	7	PF 12	MONARDA	PUNCTATA
			13	LASIODONATA	
			14	HORSEMINT	
MORI	PNEF	1	PF 02	MONTIA	RIVULARIS
MORIN	NF	2HC	F 02	MORINDA	
MORIN2	NF	2	F 02	MORINGA	
MORIS		C	02	MORISONIA	
MORO	NS	0	PS 02	MONARDELLA	ROBINSONII
MORTO	NF	67890	F 02	MORTONIA	
			04	MORTONIA	
MORU	PNF	123	PF 02	MONARDA	RUSSELIANA
			04	REDPURPLE BEEBALM	
MORU2	NT	12345678	PT 02	MORUS	RUBRA
			04	RED MULBERRY	
MORUS	IT	1234567890	PT 02	MORUS	
			04	MULBERRY	
MOSA	ANS4F	0	AF 02	MONTIA	SAXOSA
MOSC	NS	67	PS 02	MORTONIA	SCABRELLA
MOSI	ANF	890A	AF 02	MONTIA	SIBIRICA
MOSLA	NF	1	F 02	MOSLA	
MOSP	ANF	890	AF 02	MONOLEPIS	SPATHULATA
MOSP2	NT	C	PT 02	MONTEZUMA	
SPECIOSISSIMA					
MOSP3	ANF	890	AF 02	MONTIA	SPATHULATA
MOST	PNF	0	PF 02	MONOLOPIA	STRICTA
MOUN	ANF	0	AF 02	MONARDELLA	UNDULATA
MOUN2	PNF	1347890A	PF 02	MONESES	UNIFLORA
MOUN3	PNS2F	12345890A	PF 02	MONOTROPA	UNIFLORA
MOUNR	PNF	90A	PF 02	MONESES	UNIFLORA
			03	RETICULATA	
MOUT	NS	780	PS 02	MORTONIA	UTAHENSIS
			04	UTAH MORTONIA	
MOVA	PIEF	0	PF 02	MONOCHORIA	VAGINALIS
MOVE	AIF	1234567890	AF 02	MOLLUGO	VERTICILLATA
MOVE2	ANF2F	90	AF 02	MONTIA	VERNA
MOVI	PNF	6	PF 02	MONARDA	VIRGATA
MOVI2	NHS	90	PS 02	MONARDELLA	VILLOSA

MOVI3	PNF	0	PF 02	MONARDELLA	VIRIDIS
MUAN	PNG	457890	PG 02	MUHLENBERGIA	ANDINA
MUAP	ANG	7	AG 02	MUHLENBERGIA	APPRESSA
MUAR	PNG	567	PG 02	MUHLENBERGIA	ARENACEA
			04	EAR MUHLY	
MUAR2	PNG	567	PG 02	MUHLENBERGIA	ARENICOLA
			04	SAND MUHLY	
MUAR3	PNG	7	PG 02	MUHLENBERGIA	ARIZONICA
			04	ARIZONA MUHLY	
MUAR4	PNG	780	PG 02	MUHLENBERGIA	ARSENEI
MUAS	PNG	34567890	PG 02	MUHLENBERGIA	ASPERIFOLIA
			04	ALKALI MUHLY	
			05	SCRATCHGRASS	
MUBO	PIF	1235	PF 02	MUSCARI	BOTRYOIDES
MUBR	PNG	12356	PG 02	MUHLENBERGIA	BRACHYPHYLLA
MUBR2	ANG	567	AG 02	MUHLENBERGIA	BREVIS
MUCA	PNG	0	PG 02	MUHLENBERGIA	CALIFORNICA
			04	CALIFORNIA MUHLY	
MUCA2	PNG	12356C	PG 02	MUHLENBERGIA	CAPILLARIS
MUCAF	PNG	26	PG 02	MUHLENBERGIA	CAPILLARIS
			03	FILIPES	
			04	GULFHAIRAWN MUHLY	
MUCO	PNF	0	PF 02	MUILLA	CORONATA
MUCO2	PIF	13	PF 02	MUSCARI	COMOSUM
MUCU	PNG	78	PG 02	MUHLENBERGIA	CURTIFOLIA
MUCU2	PNG	13	PG 02	MUHLENBERGIA	CURTISSETOSA
			04	ILLINOIS NIMBLEWILL	
MUCU3	PNG	34568	PG 02	MUHLENBERGIA	CUSPIDATA
			04	PLAINS MUHLY	
			05	STONYHILLS MUHLY	
MUCUN	NF	2H	F 02	MUCUNA	
MUDE	ANG	67	AG 02	MUHLENBERGIA	DEPAUPERATA
MUDI	PNF	45890	PF 02	MUSINEON	DIVARICATUM
MUDU	PNG	67	PG 02	MUHLENBERGIA	DUBIA
			04	PINE MUHLY	
MUDU2	PNG	7	PG 02	MUHLENBERGIA	DUBIOIDES
MUDU3	PNG	7	PG 02	MUHLENBERGIA	DUMOSA
MUEL	ANG	67	AG 02	MUHLENBERGIA	ELUDENS
MUEM	PNG	67	PG 02	MUHLENBERGIA	EMERSLEYI
			04	BULLGRASS	
MUEX	PNG	126	PG 02	MUHLENBERGIA	EXPANSA
			04	CUTOVER MUHLY	
MUFI	PNG	47	PG 02	MUHLENBERGIA	FILICULMIS
			04	SLIMSTEM MUHLY	
MUFI2	ANG	457890	AG 02	MUHLENBERGIA	FILIFORMIS
			04	PULLUP MUHLY	
MUFR	ANG	67	AG 02	MUHLENBERGIA	FRAGILIS
MUFR2	PNG	3456	PG 02	MUHLENBERGIA	FRONDOSA
MUFRC	PNG	45	PG 02	MUHLENBERGIA	FRONDOSA
			03	COMMUTATA	
MUGI	IWV	H	PS 02	MUCUNA	GIGANTEA
MUGL	PNG	1236	PG 02	MUHLENBERGIA	GLABRIFLORA
MUGL2	PNG	670	PG 02	MUHLENBERGIA	GLAUCA
MUGL3	PNG	345A	PG 02	MUHLENBERGIA	GLOMERATA
MUHLE	NG	1234567890AHC	G 02	MUHLENBERGIA	
			04	MUHLY	
MUILL	NF	80	F 02	MUILLA	

MUIN	PNG	6	PG 02 MUHLENBERGIA	INVOLUTA
MUJO	PNG	90	PG 02 MUHLENBERGIA	JONESII
			04 MODOC MUHLY	
MULI	PNG	6	PG 02 MUHLENBERGIA	LINDHEIMERI
MULI2	PNF	8	PF 02 MUSINEON	LINEARE
MULO	PNG	78	PG 02 MUHLENBERGIA	LONGILIGULA
MUMA	PNG	6	PG 02 MUHLENBERGIA	MARSHII
			04 MARSH MUHLY	
MUMA2	PNF	0	PF 02 MUILLA	MARITIMA
MUME	PNG	6	PG 02 MUHLENBERGIA	METCALFEI
			04 METCALFE MUHLY	
MUME2	PNG	1234567890	PG 02 MUHLENBERGIA	MEXICANA
			04 MEXICAN MUHLY	
MUMEA	PNG	134	PG 02 MUHLENBERGIA	MEXICANA
			03 AMBIGUA	
MUMES	PNG	347890	PG 02 MUHLENBERGIA	MEXICANA
			03 SETIGLUMIS	
MUMI	ANG	780H	AG 02 MUHLENBERGIA	MICROSPERMA
			04 LITTLESEED MUHLY	
MUMI2	ANG	46790	AG 02 MUHLENBERGIA	MINUTISSIMA
MUMO	PNG	4567890	PG 02 MUHLENBERGIA	MONTANA
			04 MOUNTAIN MUHLY	
MUMO2	PNG	67	PG 02 MUHLENBERGIA	MONTICOLA
			04 MESA MUHLY	
MUMU	PNG	78	PG 02 MUHLENBERGIA	MUNDULA
			04 MUNDULA MUHLY	
MUNRO	NG	45678	G 02 MUNROA	
MUPA	PNG	67C	PG 02 MUHLENBERGIA	PARVIGLUMIS
MUPA2	PNG	678	PG 02 MUHLENBERGIA	PAUCIFLORA
			04 NEW MEXICO MUHLY	
MUPE	ANG	7	AG 02 MUHLENBERGIA	PECTINATA
MUPO	PNG	67	PG 02 MUHLENBERGIA	POLYCAULIS
MUPO2	PNG	56780H	PG 02 MUHLENBERGIA	PORTERI
			04 BUSH MUHLY	
MUPU	ANG	7	AG 02 MUHLENBERGIA	PULCHERRIMA
MUPU2	PNG	4578	PG 02 MUHLENBERGIA	PUNGENS
			04 SANDHILL MUHLY	
MURA	PNG	3456780H	PG 02 MUHLENBERGIA	RACEMOSA
			04 GREEN MUHLY	
MURA2	PIF	1236	PF 02 MUSCARI	RACEMOSUM
MURE	PNG	67H	PG 02 MUHLENBERGIA	REPENS
			04 RED MUHLY	
			05 CREEPING MUHLY	
MURE2	PNG	6	PG 02 MUHLENBERGIA	REVERCHONI
MURI	PNG	3457890A	PG 02 MUHLENBERGIA	RICHARDSONIS
			04 MAT MUHLY	
MURI2	PNG	670	PG 02 MUHLENBERGIA	RIGENS
			04 DEERGRASS	
MURI3	PNG	67	PG 02 MUHLENBERGIA	RIGIDA
			04 PURPLE MUHLY	
MUSC	PNG	123567	PG 02 MUHLENBERGIA	SCHREBERI
			04 NIMBLEWILL MUHLY	
MUSCA	NF	12356	F 02 MUSCARI	
MUSE	PNG	6	PG 02 MUHLENBERGIA	SETIFOLIA
MUSI	ANG	7	AG 02 MUHLENBERGIA	SINUOSA
MUSIN	NF	45890	F 02 MUSINEON	
MUSO	PNG	12356	PG 02 MUHLENBERGIA	SOBOLIFERA

MUSQ	ANG	45678	AG 02	MUNROA	SQUARROSA
			04	FALSE-BUFFALOGRASS	
MUSY	PNG	34567	PG 02	MUHLENBERGIA	SYLVATICA
MUTE	PNG	12367	PG 02	MUHLENBERGIA	TENUIFLORA
MUTE2	ANG	67	AG 02	MUHLENBERGIA	TEXANA
MUTE3	PNF	458	PF 02	MUSINEON	TENUIFOLIUM
MUTH	PNG	78	PG 02	MUHLENBERGIA	THURBERI
			04	THURBER MUHLY	
MUTO	PNG	12	PG 02	MUHLENBERGIA	TORREYANA
			04	NEW JERSEY MUHLY	
MUTO2	PNG	45678	PG 02	MUHLENBERGIA	TORREYI
			04	RING MUHLY	
MUTR	PNF	80	PF 02	MUILLA	TRANSMONTANA
MUUN	PNG	13	PG 02	MUHLENBERGIA	UNIFLORA
MUUT	PNG	6780	PG 02	MUHLENBERGIA	UTILIS
			04	APAREJOGRASS	
MUVA	PNF	9	PF 02	MUSINEON	VAGINATUM
MUVI	PNG	6	PG 02	MUHLENBERGIA	VILLOSA
MUVI2	PNG	7	PG 02	MUHLENBERGIA	VIRESCENS
MUWO	ANG	567	AG 02	MUHLENBERGIA	WOLFII
MUWR	PNG	5678	PG 02	MUHLENBERGIA	WRIGHTII
			04	SPIKE MUHLY	
MUXE	PNG	7	PG 02	MUHLENBERGIA	XEROPHILA
MYAGR	NF	136	F 02	MYAGRUM	
MYAL	PNF	489A	PF 02	MYOSOTIS	ALPESTRIS
MYAL2	PNS3F	1	PF 02	MYRIOPHYLLUM	
ALTERNIFOLIUM					
MYAR	AIF	1239	AF 02	MYOSOTIS	ARVENSIS
MYAR2	ANF	457890	AF 02	MYOSURUS	ARISTATUS
MYARM	ANF	8	AF 02	MYOSURUS	ARISTATUS
			03	MONTANUS	
MYAS	NS	123	PS 02	MYRICA	ASPENIFOLIA
			04	SWEET-FERN	
MYBA	IT	H	PT 02	MYROXYLON	BALSAMUM
MYBR	PIS3F	1256789	PF 02	MYRIOPHYLLUM	BRASILIENSE
			04	PARROT-FEATHER MILFOIL	
MYCA	NT	90	PT 02	MYRICA	CALIFORNICA
			04	PACIFIC WAXMYRTLE	
			05	PACIFIC BAYBERRY	
MYCE	NS	126H	PS 02	MYRICA	CERIFERA
			04	SOUTHERN BAYBERRY	
			05	WAXMYRTLE	
MYCU	ANF	780	AF 02	MYOSURUS	CUPULATUS
MYDE	NT	C	PT 02	MYRCIA	DEFLEXA
MYEG	ANF	7	AF 02	MYOSURUS	EGGLESTONII
MYEL	PIS3F	9	PF 02	MYRIOPHYLLUM	ELATINOIDES
MYFA	T	H	T 02	MYRICA	FAYA
MYFA2	PNS3F	13	PF 02	MYRIOPHYLLUM	FARWELLII
MYGA	NS	1239A	PS 02	MYRICA	GALE
			04	SWEETGALE	
MYHE	NS	126	PS 02	MYRICA	HETEROPHYLLA
			04	EVERGREEN BAYBERRY	
MYHE2	PNS3F	123456	PF 02	MYRIOPHYLLUM	
HETEROPHYLLUM					
MYHU	PNS3F	13	PF 02	MYRIOPHYLLUM	HUMILE
MYIN	NT	2	PT 02	MYRICA	INODORA
MYLA	PNF	123890	PF 02	MYOSOTIS	LAXA

MYLA2	PNS3F	2	PF	02	MYRIOPHYLLUM	LAXUM
MYMA	ANF	123456	AF	02	MYOSOTIS	MACROSPERMA
MYMI	AIF	12390	AF	02	MYOSOTIS	MICRANTHA
MYMI2	ANF	1234567890A	AF	02	MYOSURUS	MINIMUS
MYNI	ANF	78	AF	02	MYOSURUS	NITIDUS
MYOPO		H		02	MYOPORUM	
MYOSO	NF	123456890A	F	02	MYOSOTIS	
				04	FORGET-ME-NOT	
MYOSU	NF	1234567890A	F	02	MYOSURUS	
MYPE	AIF	136	AF	02	MYAGRUM	PERFOLIATUM
MYPE2	NS	12	PS	02	MYRICA	PENNSYLVANICA
				04	NORTHERN BAYBERRY	
MYPI	PNS3F	123456	PF	02	MYRIOPHYLLUM	PINNATUM
MYPU	NS	126	PS	02	MYRICA	PUSILLA
MYRCI		C		02	MYRCIA	
				04	BAYBERRY	
MYRIC	NF	123690AH	F	02	MYRICA	
MYRIO	NF	1234567890A	F	02	MYRIOPHYLLUM	
				04	WATERMILFOIL	
				05	MILFOIL	
MYROX		H		02	MYROXYLON	
MYSA	NT	H	PT	02	MYOPORUM	SANDWICENSE
				04	NAIO	
MYSC	PIF	1234890	PF	02	MYOSOTIS	SCORPIOIDES
MYSE	ANF	90	AF	02	MYOSURUS	SESSILIS
MYSP	NT	C	PT	02	MYRCIA	SPLENDENS
MYSP2	PNS3F	12345890A	PF	02	MYRIOPHYLLUM	SPICATUM
				04	WATER MILFOIL	
MYSPE	PNS3F	123457890A	PF	02	MYRIOPHYLLUM	SPICATUM
				03	EXALBESCENS	
MYSY	PIF	123490A	PF	02	MYOSOTIS	SYLVATICA
MYTE	PNS3F	13	PF	02	MYRIOPHYLLUM	TENELLUM
MYVE	ANF	12345690	AF	02	MYOSOTIS	VERNA
MYVE2	ANF	90	AF	02	MYOSOTIS	VERSICOLOR
MYVE3	PNS3F	12345890A	PF	02	MYRIOPHYLLUM	
VERTICILLATUM						
N						
NAAM	PNF	12	PF	02	NARTHECIUM	AMERICANUM
NAAR	ANF	890	AF	02	NAMA	ARETOIDES
NAAT	ANF	0	AF	02	NAVARRETIA	
ATRACTYLOIDES						
NABA	ANF	0	AF	02	NAVARRETIA	BAKERI
NABR	ANF	7890	AF	02	NAVARRETIA	BREWERI
NACA	PNF	6	PF	02	NAMA	CARNOSUM
NACA2	PNF	0	PF	02	NARTHECIUM	CALIFORNICUM
NACO	ANF	0	AF	02	NAVARRETIA	COTULAEFOLIA
NADE	ANF	780	AF	02	NAMA	DEMISSUM
NADE2	ANF	890	AF	02	NAMA	DENSUM
NADE3	ANF	80	AF	02	NAMA	DEPRESSUM
NADI	ANF	78	AF	02	NAMA	DICHOTOMUM
NADI2	PNF	13	PF	02	NAPAEA	DIOICA
NADI3	ANF	90	AF	02	NAVARRETIA	DIVARICATA
NAER	ANF	0	AF	02	NAVARRETIA	ERIOCEPHALA
NAFI	ANF	0	AF	02	NAVARRETIA	FILICAULIS
NAFL	ANS3F	13457890	AF	02	NAJAS	FLEXILIS
NAGR	ANS3F	123	AF	02	NAJAS	GRACILLIMA
NAGR2	AIS3F	0	AF	02	NAJAS	GRAMINEA

NAGU	ANS3F	1234567890	AF 02	NAJAS	
GUADALUPENSIS					
NAHA	PNF	6	PF 02	NAMA	HAVARDII
NAHA2	ANF	0	AF 02	NAVARRETIA	HAMATA
NAHE	ANF	0	AF 02	NAVARRETIA	HETERANDRA
NAHE2	ANF	0	AF 02	NAVARRETIA	HETERODOXA
NAHI	ANF	6780	AF 02	NAMA	HISPIDUM
NAHIS	ANF	6780	AF 02	NAMA	HISPIDUM
			03	SPATHULATUM	
NAIN	PIF	2	PF 02	NARCISSUS	
INCOMPARABILIS					
NAIN2	ANF	7890	AF 02	NAVARRETIA	INTERTEXTA
NAINP	ANF	47890	AF 02	NAVARRETIA	INTERTEXTA
			03	PROPINQUA	
NAJA	ANF	26	AF 02	NAMA	JAMAICENSE
NAJAS	NF	1234567890	F 02	NAJAS	
			04	WATER-NYMPH	
			05	NAJAS	
NAJE	ANF	0	AF 02	NAVARRETIA	JEPSONII
NAJO	PIF	123	PF 02	NARCISSUS	JONQUILLA
NALE	ANF	890	AF 02	NAVARRETIA	LEUCOCEPHALA
NALO	PNF	80	PF 02	NAMA	LOBBII
NAMA	ANS3F	136780	AF 02	NAJAS	MARINA
NAMA+	NF	2567890	F 02	NAMA	
NAME	ANF	0	AF 02	NAVARRETIA	MELLITA
NAMI	ANS3F	123	AF 02	NAJAS	MINOR
NAMI2	PIS3F	120	PF 02	NASTURTIUM	MICROPHYLLUM
NAMI3	ANF	57890	AF 02	NAVARRETIA	MINIMA
NAMI4	ANF	0	AF 02	NAVARRETIA	MITRACARPA
NAMU	ANS3F	1	AF 02	NAJAS	MUENSCHERI
NANI	ANF	0	AF 02	NAVARRETIA	
NIGELLAEFORMIS					
NAOF	PIS3F	1234567890A	PF 02	NASTURTIUM	OFFICINALE
			04	WATERCRESS	
NAPA	ANF	6	AF 02	NAMA	PARVIFOLIUM
NAPA2	ANF	0	AF 02	NAVARRETIA	PAUCIFLORA
NAPAE	NF	13	F 02	NAPAEA	
NAPE	ANF	0	AF 02	NAVARRETIA	PENINSULARIS
NAPL	ANF	0	AF 02	NAVARRETIA	PLIEANTHA
NAPO	PIF	13	PF 02	NARCISSUS	POETICUS
NAPO2	PIG	H	PG 02	NARENKA	PORPHYROCOMA
NAPR	ANF	0	AF 02	NAVARRETIA	PROLIFERA
NAPR2	ANF	0	AF 02	NAVARRETIA	PROSTRATA
NAPS	PIF	13	PF 02	NARCISSUS	PSEUDO-
NARCISSUS					
NAPU	ANF	780	AF 02	NAMA	PUSILLUM
NAPU2	ANF	0	AF 02	NAVARRETIA	PUBESCENS
NARCI	NF	1236	F 02	NARCISSUS	
NARDU	NF	135	F 02	NARDUS	
NARE	ANF	7	AF 02	NAMA	RETRORSUM
NAREN		H	02	NARENKA	
NARO	PNF	80	PF 02	NAMA	ROTHROCKII
NARTH	NF	120	F 02	NARTHECIUM	
NASE	ANF	6	AF 02	NAMA	SERPYLLOIDES
NASE2	ANF	0	AF 02	NAVARRETIA	SETILOBA
NASQ	ANF	90	AF 02	NAVARRETIA	SQUARROSA
NAST	ANF	670	AF 02	NAMA	STENOCARPUM

NAST2	ANF	56	AF 02	NAMA	STEVENSII
NAST3	PIG	135	PG 02	NARDUS	STRICTA
NASTU	NF	1234567890A	F 02	NASTURTIIUM	
NASU	ANF	90	AF 02	NAVARETIA	SUBULIGERA
NATA	PIF	6	PF 02	NARCISSUS	TANQUILLA
NATA2	PIF	26	PF 02	NARCISSUS	TAZETTA
NATA3	ANF	90	AF 02	NAVARETIA	TAGETINA
NATE	PNF	7	PF 12	NAMA	TENUE
NATO	ANF	6	AF 02	NAMA	
TORYNOPHYLLUM					
NAUN	ANF	6	AF 02	NAMA	UNDULATUM
NAVAR	NF	457890	F 02	NAVARETIA	
			04	NAVARETIA	
NAVI	ANF	0	AF 02	NAVARETIA	VISCIDULA
NAXY	PNF	6	PF 02	NAMA	XYLOPODUM
NEBR	ANF	890	AF 02	NEMOPHILA	BREVIFLORA
NECA	ANF	90	AF 02	NEMAACLADUS	CAPILLARIS
NECA2	PIF	1234567890A	PF 02	NEPETA	CATARIA
			04	CATNIP	
NECA3	PNF	6	PF 02	NERISYRENIA	CAMPORUM
NECO	NT	2	PT 02	NECTANDRA	CORIACEA
NECO2	ANG	0	AG 02	NEOSTAPFIA	COLUSANA
NECTA	NF	2	F 02	NECTANDRA	
NECTO	NF	6	F 02	NECTOUXIA	
NEDE	ANF	0	AF 02	NEMACAILIS	DENUDATA
NEDEG	ANF	0	AF 02	NEMACAILIS	DENUDATA
			03	GRACILIS	
NEFO	ANF	6	AF 02	NECTOUXIA	FORMOSA
NEGE	PNF	6	PF 02	NEMASTYLIS	GEMINIFLORA
NEGL	ANF	780	AF 02	NEMAACLADUS	
GLANDULIFERUS					
NEGLO	ANF	780	AF 02	NEMAACLADUS	
GLANDULIFERUS					
			03	ORIENTALIS	
NEGR	ANF	780	AF 02	NEMAACLADUS	GRACILIS
NEGR2	PIF	H	PF 02	NERTERA	GRANADENSIS
NEHE	ANF	90	AF 02	NEMOPHILA	HETEROPHYLLA
NEIN	ANF	0	AF 02	NEMAACLADUS	INTERIOR
NEJO	NS4S	7	S 12	NEOLLOYDIA	JOHNSONII
NELI	PNF	6	PF 02	NERISYRENIA	
LINEARIFOLIUM					
NELO	ANF	70	AF 02	NEMAACLADUS	LONGIFLORUS
NELU	PNS3F	12356C	PF 02	NELUMBO	LUTEA
NELU2	PNF	6	PF 02	NEPTUNIA	LUTEA
NELUM	NF	12356C	F 02	NELUMBO	
NEMA	ANF	0	AF 02	NEMOPHILA	MACULATA
NEMAC	NF	0	F 02	NEMACAILIS	
NEMAC2	NF	7890	F 02	NEMAACLADUS	
NEMAS	NF	67	F 02	NEMASTYLIS	
NEME	ANF	90A	AF 02	NEMOPHILA	MENZIESII
			04	BABY BLUE-EYES	
NEMI	ANF	1236	AF 02	NEMOPHILA	MICROCALYX
NEMO	ANF	0	AF 02	NEMAACLADUS	MONTANUS
NEMOP	NF	1236890A	F 02	NEMOPHILA	
			04	NEMOPHILA	
NENU	PNF	6	PF 02	NEMASTYLIS	NUTTALLII
NEOL	IS	267C	PS 02	NERIUM	OLEANDER



			04 OLEANDER	
NEOST	NF	0	F 02 NEOSTAPFIA	
NEPA	ANF	890	AF 02 NEMOPHILA	PARVIFLORA
NEPA2	PNF	6	PF 02 NEPTUNIA	PALMERI
NEPA3	AIF	1349A	AF 02 NESLIA	PANICULATA
NEPE	ANF	890	AF 02 NEMOPHILA	PEDUNCULATA
NEPET	NF	1234567890A	F 02 NEPETA	
NEPH	ANF	6	AF 02 NEMOPHILA	PHACELIOIDES
NEPI	ANF	0	AF 02 NEMAACLADUS	PINNATIFIDUS
NEPL	PIF	6	PF 02 NEPTUNIA	PLENA
NEPO	T	H	T 02 NESOLUMA	POLYNESICUM
NEPTU	NF	6	F 02 NEPTUNIA	
NEPU	PNF	6	PF 02 NEMASTYLIS	PURPUREA
NEPU2	ANF	0	AF 02 NEMOPHILA	PULCHELLA
NEPU3	PNF	6	PF 02 NEPTUNIA	PUBESCENS
NERA	ANF	0	AF 02 NEMAACLADUS	RAMOSISSIMUS
NERE	PIG	2	PG 02 NEYRAUDIA	REYNAUDIANA
NERI	ANF	80	AF 02 NEMAACLADUS	RIGIDUS
NERIS	NF	6	F 02 NERISYRENIA	
NERIU	NF	267C	F 02 NERIUM	
NERTE		H	02 NERTERA	
NERU	ANF	780	AF 02 NEMAACLADUS	RUBESCENS
NESE	ANF	0	AF 02 NEMAACLADUS	
SECUNDIFLORUS				
NESI	ANF	780	AF 02 NEMAACLADUS	SIGMOIDEUS
NESLI	NF	1349A	F 02 NESLIA	
NESOL		H	02 NESOLUMA	
NESP	ANF	80	AF 02 NEMOPHILA	SPATULATA
NESTR	NF	12	F 02 NESTRONIA	
NETE	PNF	67	PF 02 NEMASTYLIS	TENUIS
NETEP	PNF	67	PF 02 NEMASTYLIS	TENUIS
			03 PRINGLEI	
NEUM	NP2S	12	PS 02 NESTRONIA	UMBELLULA
NEYRA	NF	2	F 02 NEYRAUDIA	
NIAC	AIF	90	AF 02 NICOTIANA	ACUMINATA
NIACM	AIF	0	AF 02 NICOTIANA	ACUMINATA
			03 MULTIFLORA	
NIAT	ANF	67890	AF 02 NICOTIANA	ATTENUATA
			04 COYOTE TOBACCO	
NIBI	ANF	90	AF 02 NICOTIANA	BIGELOVII
NICAN	NF	12359	F 02 NICANDRA	
NICL	ANF	70	AF 02 NICOTIANA	CLEVELANDII
NICOL	NF	60	F 02 NICOLLETIA	
NICOT	NF	1234567890H	F 02 NICOTIANA	
			04 TOBACCO	
NIDA	AIF	135	AF 02 NIGELLA	DAMASCENA
NIED	ANF	6	AF 02 NICOLLETIA	EDWARDSII
NIERE	NF	6	F 02 NIEREMBERGIA	
NIGEL	NF	135	F 02 NIGELLA	
NIGL	IS	26780H	PS 02 NICOTIANA	GLAUCA
			04 TREE TOBACCO	
NILO	AIF	6	AF 02 NICOTIANA	LONGIFLORA
NIMO	PNF	0	PF 02 NITROPHILA	MOHAVENSIS
NIOC	PNF	0	PF 02 NICOLLETIA	OCCIDENTALIS
NIOC2	PNF	7890	PF 02 NITROPHILA	OCCIDENTALIS
			04 WESTERN MITERWORT	
NIPA	ANF	780	AF 02 NICOTIANA	PALMERI

NIPH	AIF	12359	AF 02	NICANDRA	PHYSALODES
NIPL	PNF	6	PF 02	NISSOLIA	PLATYCALYX
NIRE	ANF	6	AF 02	NICOTIANA	REPANDA
NISSO	NF	6	F 02	NISSOLIA	
NITA	AIF	235H	AF 02	NICOTIANA	TABACUM
NITR	ANF	6780	AF 02	NICOTIANA	
TRIGONOPHYLLA					
			04	DESERT TOBACCO	
NITRO	NF	7890	F 02	NITROPHILA	
			04	MITERWORT	
NIVI	PNF	6	PF 02	NIEREMBERGIA	VISCOSA
NOAF	NS	6	PS 02	NOLINA	AFFINIS
NOAL	PNF3	6	PF 02	NOTHOLAENA	ALIENA
NOAS	PNF3	67	PF 02	NOTHOLAENA	
ASCHEBORNIANA					
NOAU	PNF3	67C	PF 02	NOTHOLAENA	AUREA
NOBI	NS	70	PS 02	NOLINA	BIGELOVII
			04	BIGELOW NOLINA	
NOBI2	PNF	1356	PF 02	NOTHOSCORDUM	BIVALVE
NOCO	PNF3	6	PF 02	NOTHOLAENA	COPELANDII
NOER	NS	6	PS 02	NOLINA	ERUMPENS
NOGE	PNF	2	PF 02	NOLINA	GEORGIANA
NOGR	PNF3	67	PF 02	NOTHOLAENA	GRAYI
NOGR2	PNF3	6	PF 02	NOTHOLAENA	GREGGII
NOIN	NS	0	PS 02	NOLINA	INTERRATA
NOJO	PNF3	780	PF 02	NOTHOLAENA	JONESII
NOLE	PNF3	7	PF 02	NOTHOLAENA	LEMMONI
NOLI	NS	6	PS 02	NOLINA	
LINDHEIMERIANA					
NOLI2	PNF3	678	PF 02	NOTHOLAENA	LIMITANEA
NOLIN	NS	25678	PS 02	NOLINA	
			04	BEARGRASS	
NOMI	NS	5678	PS 02	NOLINA	MICROCARPA
			04	SACAHUISTA	
			05	SMALLSEED SACAHUISTA	
NONE	PNF3	67	PF 02	NOTHOLAENA	NEGLECTA
NOPA	NS	70	PS 02	NOLINA	PARRYI
NOPA2	PNF3	8	PF 02	NOTHOLAENA	PARRYI
NOPAW	NS	0	PS 02	NOLINA	PARRYI
			03	WOLFII	
NOSA	NT	H	PT 02	NOTOTRICHIMUM	SANDWICENSE
NOSC	PNF3	6	PF 02	NOTHOLAENA	SCHAFFNERI
NOSI	PNF3	6780	PF 02	NOTHOLAENA	SINUATA
NOSIC	PNF3	78	PF 02	NOTHOLAENA	SINUATA
			03	COCHISENSIS	
NOSII	PNF3	7	PF 02	NOTHOLAENA	SINUATA
			03	INTEGERRIMA	
NOST	PNF3	678	PF 02	NOTHOLAENA	STANDLEYI
NOTE	NS	6	PS 02	NOLINA	TEXANA
			04	TEXAS SACAHUISTA	
NOTE2	PNF	67	PF 02	NOTHOSCORDUM	TEXANUM
			04	FALSE-GARLIC	
NOTHO	NF	6780C	F 02	NOTHOLAENA	
			04	CLOAK FERN	
NOTHO2	NF	13567	F 02	NOTHOSCORDUM	
NOTOT		H	02	NOTOTRICHIMUM	
NUAD	PNS3F	123456	PF 02	NUPHAR	ADVENA

NUMI	PNS3F 6	PF 02 NUPHAR	MICROCARPUM
NUMI2	PNS3F 13	PF 02 NUPHAR	MICROPHYLLUM
NUPHA	NF 123456890A	F 02 NUPHAR	
NUPO	PNS3F 45890A	PF 02 NUPHAR	POLYSEPALUM
		04 YELLOW WATERLILLY	
NUSA	PNS3F 12	PF 02 NUPHAR	
SAGGITTIFOLIUM			
NUVA	PNS3F 13459A	PF 02 NUPHAR	VARIEGATUM
NYAQ	PNS3F 126	PF 02 NYMPHOIDES	AQUATICA
NYAQ2	NT 1236	PT 02 NYSSA	AQUATICA
		04 WATER TUPELO	
NYCA	ANF 6	AF 02 NYCTAGINIA	CAPITATA
NYCTA	NF 6	F 02 NYCTAGINIA	
NYEL	PNS3F 6	PF 02 NYMPHAEA	ELEGANS
NYME	PNS3F 6	PF 02 NYMPHAEA	MEXICANA
NYMPH	NF 123689A	F 02 NYMPHAEA	
		04 WATERLILY	
NYMPH2	NF 126	F 02 NYMPHOIDES	
NYOD	PNS3F 123689	PF 02 NYMPHAEA	ODORATA
		04 WHITE WATERLILLY	
NYOG	NT 2	PT 02 NYSSA	OGEICHE
NYSSA	NT 1236	PT 02 NYSSA	
NYSY	NT 1236	PT 02 NYSSA	SYLVATICA
		04 BLACKGUM	
NYSYB	NT 126	PT 02 NYSSA	SYLVATICA
		03 BIFLORA	
		04 SWAMP TUPELO	
NYTE	PNS3F 1349A	PF 02 NYMPHAEA	TETRAGONA
NYTU	PNS3F 1236	PF 02 NYMPHAEA	TUBEROSA
NYUR	NT 2	PT 02 NYSSA	URSINA
O			
OBOLA	NF 1236	F 02 OBOLARIA	
OBVI	PNF 1236	PF 02 OBOLARIA	VIRGINICA
OCBA	AIF 13	AF 02 OCIMUM	BASILIEUM
OCCU	NT C	PT 02 OCOTEA	CUNEATA
OCFL	NT C	PT 02 OCOTEA	FLORIBUNDA
OCHRO	NF 2HC	F 02 OCHROMA	
OCIMU	NF 13	F 02 OCIMUM	
OCLE	NT C	PT 02 OCOTEA	LEUCOXYLON
OCMO	NT C	PT 02 OCOTEA	MOSCHATA
OCOTE	C	02 OCOTEA	
OCPY	NT 2HC	PT 02 OCHROMA	PYRAMIDALE
OCSP	NT C	PT 02 OCOTEA	SPATHULATA
ODHA	PNF 0	PF 02 ODONTOSTOMUM	HARTWEGII
ODONT	NF 0	F 02 ODONTOSTOMUM	
OEAL	ANF 456789	AF 02 OENOTHERA	ALBICAULIS
		04 HALFSHRUB SUNDROP	
OEAL2	ANF 7890	AF 02 OENOTHERA	ALYSSOIDES
OEALV	ANF 780	AF 02 OENOTHERA	ALYSSOIDES
		03 VILLOSA	
OEAN	ANF 890	AF 02 OENOTHERA	ANDINA
OEAQ	PIS3F 1	PF 02 OENANTHE	AQUATICA
OEAR	BNF 1	AF 02 OENOTHERA	ARGILLICOLA
OEBI	BIF 1234567890	AF 02 OENOTHERA	BIENNIS
OEBI2	ANF 0	AF 02 OENOTHERA	BISTORTA
OEBO	ANF 7890	AF 02 OENOTHERA	BOOTHII
OEBR	PNF 56789	PF 02 OENOTHERA	BRACHYCARPA

OEBR2	PNF	890	PF 02	OENOTHERA	BREVIFLORA
OEBR3	ANF	780	AF 02	OENOTHERA	BREVIPES
OECA	PNF	467890	PF 02	OENOTHERA	CAESPITOSA
			04	TUFTED EVENINGPRIMROSE	
OECA2	PNF	890	PF 02	OENOTHERA	CALIFORNICA
OECA3	PNF	4567	PF 02	OENOTHERA	CANESCENS
OECA4	ANF	70	AF 02	OENOTHERA	CARDIOPHYLLA
OECA5	ANF	780	AF 02	OENOTHERA	CAVERNAE
OECAA	PNF	7	PF 02	OENOTHERA	CAESPITOSA
			03	AUSTRALIS	
OECAE	PNF	57	PF 02	OENOTHERA	CAESPITOSA
			03	EXIMIA	
OECAJ	PNF	78	PF 02	OENOTHERA	CAESPITOSA
			03	JONESII	
OECAM	PNF	7890	PF 02	OENOTHERA	CAESPITOSA
			03	MARGINATA	
OECAM2	PNF	789	PF 02	OENOTHERA	CAESPITOSA
			03	MONTANA	
OECH	ANF	6780	AF 02	OENOTHERA	
CHAMAENERIOIDES					
OECH2	PNF	90	PF 02	OENOTHERA	
CHEIRANTHIFOLIA					
OECL	ANF	7890	AF 02	OENOTHERA	CLAVAEFORMIS
OEEO	ANF	67890	AF 02	OENOTHERA	CONTORTA
OEEO2	PNF	4578	PF 02	OENOTHERA	
CORONOPIFOLIA					
OEEOF	ANF	8	AF 02	OENOTHERA	CONTORTA
			03	FLEXUOSA	
OEDE	ANF	780	AF 02	OENOTHERA	DECORTICANS
OEDE2	ANF	7890	AF 02	OENOTHERA	DELTOIDES
OEDE3	ANF	0	AF 02	OENOTHERA	DENTATA
OEDEC	ANF	0	AF 02	OENOTHERA	DENTATA
			03	CAMPESTRIS	
OEDED	ANF	78	AF 02	OENOTHERA	DELTOIDES
			03	DECUMBENS	
OEDR	PNF	26	PF 02	OENOTHERA	DRUMMONDII
OEEA	ANF	8	AF 12	OENOTHERA	EASTWOODAE
			14	EASTWOODS EVENING PRIMROSE	
OEEN	ANF	567	AF 02	OENOTHERA	ENGELMANNI
OEER	BIF	90	AF 02	OENOTHERA	
ERYTHROSEPALA					
OEFL	PNF	457890	PF 02	OENOTHERA	FLAVA
OEFR	PNF	12	PF 02	OENOTHERA	FRUTICOSA
OEGR	ANF	90	AF 02	OENOTHERA	GRACILIFLORA
OEGR2	ANF	6	AF 02	OENOTHERA	GRANDIS
OEGR3	NHS	567	PS 02	OENOTHERA	GREGGII
OEGR4	NHS	567	PS 02	OENOTHERA	GREGGII
			03	LAMPASANA	
OEGRP	NHS	6	PS 02	OENOTHERA	GREGGII
			03	PRINGLEI	
OEGU	ANF	0	AF 02	OENOTHERA	
GUADALAUPENSIS					
OEHA	NHS	67	PS 02	OENOTHERA	HARTWEGII
OEHA2	PNF	6	PF 02	OENOTHERA	HAVARDI
OEHAF	NHS	6	PS 02	OENOTHERA	HARTWEGII
			03	FENDLERI	

OEHE	PNF	4890	PF 02	OENOTHERA	HETERANTHA
OEHE2	ANF	80	AF 02	OENOTHERA	HETEROCHROMA
OEHE3	PNF	6	PF 02	OENOTHERA	HETEROPHYLLA
OEHO	BNF	57890	AF 02	OENOTHERA	HOOKERI
OEHOA	BNF	8	AF 02	OENOTHERA	HOOKERI
				03	ANGUSTIFOLIA
OEHOH	BNF	78	AF 02	OENOTHERA	HOOKERI
				03	HEWETTII
OEHU	PNF	12	PF 02	OENOTHERA	HUMIFUSA
				04	SEABEACH EVENINGPRIMROSE
OEJA	PNF	56	PF 02	OENOTHERA	JAMESII
OEKE	ANF	0	AF 02	OENOTHERA	KERNENSIS
OEKU	PNF	67	PF 02	OENOTHERA	KUNTHIANA
OELA	ANF	12345670	AF 02	OENOTHERA	LACINIATA
OELA2	PNF	45678	PF 02	OENOTHERA	LATIFOLIA
OELA3	NHS	45678	PS 02	OENOTHERA	
LAVANDULAEFOLIA					
OELAG	NHS	5678	PS 02	OENOTHERA	
LAVANDULAEFOLIA					
				03	GLANDULOSA
OELE	ANF	70	AF 02	OENOTHERA	LEPTOCARPA
OELI	ANF	2356	AF 02	OENOTHERA	LINIFOLIA
OELO	BNF	780	AF 02	OENOTHERA	LONGISSIMA
OEMA	PNF	356	PF 02	OENOTHERA	MACROCARPA
OEMA2	PNF	7	PF 12	OENOTHERA	MARGINATA
				14	EVENING PRIMROSE
OEMI	ANF	780	AF 02	OENOTHERA	MICRANTHA
OEMI2	ANF	890	AF 02	OENOTHERA	MINOR
OEMI3	PNF	6	PF 02	OENOTHERA	
MISSOURIENSIS					
OEMII	PNF	6	PF 02	OENOTHERA	
MISSOURIENSIS					
				03	INCANA
OEMIO	PNF	6	PF 02	OENOTHERA	
MISSOURIENSIS					
				03	OKLAHOMENSIS
OEMU	ANF	78	AF 02	OENOTHERA	MULTIJUGA
OEMUP	ANF	0	AF 02	OENOTHERA	MULTIJUGA
				03	PARVIFLORA
OENAN	NF	190A	F 02	OENANTHE	
OENE	BNF	7	AF 02	OENOTHERA	NEOMEXICANA
OENOT	PNF	1234567890	PF 02	OENOTHERA	
				04	EVENINGPRIMROSE
				05	PRIMROSE
OENOT2	NS	7	S 22	OENOTHERA	
OENOT3	ANF	7	AF 22	OENOTHERA	
OENU	PNF	34589	PF 02	OENOTHERA	NUTTALLII
OEOR	PNF	7	PF 12	OENOTHERA	ORGANENSIS
OEOV	PNF	90	PF 02	OENOTHERA	OVATA
OEPA	PNF	4789	PF 02	OENOTHERA	PALLIDA
OEPA2	ANF	780	AF 02	OENOTHERA	PALLIDULA
OEPA3	ANF	890	AF 02	OENOTHERA	PALMERI
OEPA4	ANF	78	AF 02	OENOTHERA	PARRYI
OEPA5	BIF	1234	AF 02	OENOTHERA	PARVIFLORA
OEPE	PNF	123	PF 02	OENOTHERA	PERENNIS
OEPR	PNF	6780	PF 02	OENOTHERA	PRIMIVERIS
OEPR2	ANF	78	AF 02	OENOTHERA	PROCERA

OEPS	PNF	123	PF 02	OENOTHERA	PSILOSELLA
OEPT	ANF	890	AF 02	OENOTHERA	PTEROSPERMA
OERE	ANF	780	AF 02	OENOTHERA	REFRACTA
OERH	BNF	23456	AF 02	OENOTHERA	RHOMBIPETALA
OERO	PNF	67	PF 02	OENOTHERA	ROSEA
OERU	BNF	67	AF 02	OENOTHERA	RUNCINATA
OESA	PIS3F	90A	PF 02	OENANTHE	SARMENTOSA
OESC	ANF	7890	AF 02	OENOTHERA	SCAPOIDEA
OESCS	ANF	890	AF 02	OENOTHERA	SCAPOIDEA
				03	SEORSA
OESE	PNF	2345679	PF 02	OENOTHERA	SERRULATA
				04	HALFSHRUB SUNDROP
				05	SERRATELEAF EVENINGPRIMROSE
OESI	PNF	6	PF 02	OENOTHERA	SIMSIANA
OESP	ANF	6	AF 02	OENOTHERA	SPACHIANA
OESP2	PNF	23560	PF 02	OENOTHERA	SPECIOSA
OEST	BIF	0	AF 02	OENOTHERA	STRICTA
OEST2	BNF	3457890	AF 02	OENOTHERA	STRIGOSA
OETA	PNF	890	PF 02	OENOTHERA	
TANACETIFOLIA					
OETA2	PNF	67	PF 02	OENOTHERA	TARAXACOIDES
OETE	PNF	123	PF 02	OENOTHERA	TETRAGONA
OETR	BNF	789	AF 02	OENOTHERA	TRICHOALYX
OETR2	BNF	2356	AF 02	OENOTHERA	TRILOBA
OETU	PNF	6	PF 02	OENOTHERA	TUBICULA
OEXY	PNF	80	PF 02	OENOTHERA	XYLOCARPA
OLBO	PNF	126	PF 02	OLDENLANDIA	BOSCII
OLCO	AIF	26	AF 02	OLDENLANDIA	CORYMBOSA
OLDEN	NF	12367	F 02	OLDENLANDIA	
OLEA+	NF	0H	F 02	OLEA	
OLEU	IT	0H	PT 02	OLEA	EUROPEA
				04	OLIVE
OLFA	ANF	26	AF 02	OLDENLANDIA	FASCICULATA
OLGR	ANF	7	AF 02	OLDENLANDIA	GREENEI
OLIGO	NF	670	F 02	OLIGOMERIS	
OLLA	PIG	2C	PG 02	OLYRA	LATIFOLIA
OLLI	ANS4F	670	AF 02	OLIGOMERIS	LINIFOLIA
OLNEY	NF	780	F 02	OLNEYA	
				04	OLNEYA
OLSU	ANF	6	AF 02	OLDENLANDIA	SUBVISCOSA
OLTE	NT	780	PT 02	OLNEYA	TESOTA
				04	IRONWOOD
				05	DESERT IRONWOOD
OLUN	AIF	1236	AF 02	OLDENLANDIA	UNIFLORA
OLYRA	NG	2C	G 02	OLYRA	
OMAL	ANF	6	AF 02	OMPHALODES	ALIENA
OMPHA	NF	6	F 02	OMPHALODES	
ONAC	BIF	135689	AF 02	ONOPORDUM	ACANTHIUM
ONHE	PNF	6	PF 02	ONOSMODIUM	HELLERI
ONMO	PNF	12345679	PF 02	ONOSMODIUM	MOLLE
ONMOB	PNF	6	PF 02	ONOSMODIUM	MOLLE
				03	BEJARIENSE
ONMOH	PNF	12345	PF 02	ONOSMODIUM	MOLLE
				03	HISPIDISSIMUM
ONMOO	PNF	3456789	PF 02	ONOSMODIUM	MOLLE
				03	OCCIDENTALE
ONOBR	NF	13589	F 02	ONOBRYCHIS	

ONOCLEA	NF	123456	F 02	ONOCLEA	
ONONIS	NF	9	F 02	ONONIS	
ONOPORDUM	NF	135689	F 02	ONOPORDUM	
ONOSMODIUM	NF	123456789	F 02	ONOSMODIUM	
ONONIS	PIF	9	PF 02	ONONIS	REPENS
ONOCLEA	PNF3	123456	PF 02	ONOCLEA	SENSIBILIS
ONOBRYCHIS	PIF	13589	PF 02	ONOBRYCHIS	VICIAEFOLIA
			04	SAINFOIN	
ONOSMODIUM	PNF	12	PF 02	ONOSMODIUM	VIRGINIANUM
OPUNTIA	NS4S	780	PS 02	OPUNTIA	ACANTHOCARPA
			04	BUCKHORN CHOLLA	
			05	DEERHORN CACTUS	
OPUNTIA	NS4S	5678	PS 02	OPUNTIA	ARBORESCENS
			04	WALKINGSTICK CHOLLA	
			05	TREE CHOLLA	
OPUNTIA	NS4S	7	PS 02	OPUNTIA	ARBUSCULA
OPUNTIA	NS4S	6	PS 02	OPUNTIA	ARENARIA
OPUNTIA	NS4S	780	PS 02	OPUNTIA	AUREA
			04	GOLDEN PRICKLYPEAR	
OPUNTIA	NS4S	8	PS 02	OPUNTIA	BARKLEYANA
OPUNTIA	NS4S	780	PS 02	OPUNTIA	BASILARIS
			04	BEAVERTAIL PRICKLYPEAR	
OPUNTIA	NS4S	7	S 12	OPUNTIA	BASILARIS
			13	AUREA	
			14	YELLOW BEAVERTAIL CACTUS	
OPUNTIA	NS4S	7	S 12	OPUNTIA	BASILARIS
			13	BASILARIS	
			14	BEAVERTAIL CACTUS	
OPUNTIA	NS4S	80	PS 02	OPUNTIA	BASILARIS
			03	WHITNEYANA	
OPUNTIA	NS4S	780	PS 02	OPUNTIA	BIGELOVII
			04	TEDDYBEAR CHOLLA	
OPUNTIA	NS4S	8	PS 02	OPUNTIA	
BRACHYRHOPOLICA					
OPUNTIA	IS4T	2	PT 02	OPUNTIA	BRAZILIENSIS
OPUNTIA	PIG	HC	PG 02	OPLISMENUS	BURMANNII
OPUNTIA	PNF3	0	PF 02	OPHIOGLOSSUM	CALIFORNICUM
OPUNTIA	NS4S	780	PS 02	OPUNTIA	CHLOROTICA
OPUNTIA	NS4S	7	PS 02	OPUNTIA	CLAVATA
OPUNTIA	PNF3	H	PF 02	OPHIOGLOSSUM	CONCINNUM
OPUNTIA	PIG	H	PG 02	OPLISMENUS	COMPOSITUS
OPUNTIA	NS4S	123456	PS 02	OPUNTIA	COMPRESSA
OPUNTIA	PNF3	26	PF 02	OPHIOGLOSSUM	
CROTALOPHOROIDES					
OPUNTIA	NS4S	68	PS 02	OPUNTIA	DAVISII
OPUNTIA	NS4S	6	PS 02	OPUNTIA	DILLENII
OPUNTIA	NS4S	6	PS 02	OPUNTIA	DULCIS
OPUNTIA	NS4S	780	PS 02	OPUNTIA	ECHINOCARPA
			04	STRAWTOP PRICKLYPEAR	
			05	STAGHORN CHOLLA	
OPHIOGLOSSUM	PNF3	123567	PF 02	OPHIOGLOSSUM	ENGELMANNII
			04	ADDERSTONGUE	
OPUNTIA	NS4S	67	PS 02	OPUNTIA	ENGELMANNII
			04	ENGELMANN PRICKLYPEAR	
			05	DESERT PRICKLYPEAR	
OPUNTIA	NS4S	780	PS 02	OPUNTIA	ERINACEA
			04	GRIZZLYBEAR PRICKLYPEAR	

OPERC	NF	6	F 02	OPERCULINA	
OPFI	IS4T	20	PT 02	OPUNTIA	FICUS-INDICA
OPFI2	NS4S	7	S 12	OPUNTIA	FILIPENDULA
OPFO	NS4S	0	PS 02	OPUNTIA	FOSBERGII
OPFR	NS4S	34567890	PS 02	OPUNTIA	FRAGILIS
			04	BRITTLE PRICKLYPEAR	
OPFRD	NS4S	8	PS 02	OPUNTIA	FRAGILIS
			03	DENUDATA	
OPFU	NS4T	7	PT 02	OPUNTIA	FULGIDA
			04	JUMPING CHOLLA	
			05	SONORA JUMPING CHOLLA	
OPGI	NS4S	7	PS 02	OPUNTIA	GILVESCENS
OPGO	NS4S	6	PS 02	OPUNTIA	GOSSELINIANA
OPGR	NS4S	8	PS 02	OPUNTIA	
GRACILICYLINDRICA					
OPGR2	NS4S	6	PS 02	OPUNTIA	GRAHAMII
OPHI	PNG	6HC	PG 02	OPLISMENUS	HIRTELLUS
OPHIO	NF	1234567890AH	F 02	OPHIOGLOSSUM	
OPHO	NS	39A	PS 02	OPLOPANAX	HORRIDUM
			04	HORRID DEVILSCLUB	
			05	DEVILSCLUB	
OPHU	NS4S	23457	PS 02	OPUNTIA	HUMIFUSA
			04	COMMON PRICKLYPEAR	
OPHY	NS4S	78	PS 02	OPUNTIA	HYSTRICINA
OPIM	NS4S	7	S 12	OPUNTIA	IMBRICATA
			17	SYNONYM NAME - USE	OPUNTIA-OPAR
OPKL	NS4S	6	PS 02	OPUNTIA	KLEINIAE
			04	CANDLE CHOLLA	
OPKU	NS4S	70	PS 02	OPUNTIA	KUNZEI
OPKUW	NS4S	70	PS 02	OPUNTIA	KUNZEI
			03	WRIGHTIANA	
OPLA	NS4S	78	PS 02	OPUNTIA	LAEVIS
OPLE	NS4S	67	PS 02	OPUNTIA	LEPTOCAULIS
			04	TESAJO CACTUS	
			05	CHRISTMAS-CACTUS	
OPLI	NS4S	6	PS 02	OPUNTIA	LINDHEIMERI
			04	TEXAS PRICKLYPEAR	
OPLI2	NS4S	6	PS 02	OPUNTIA	LINGUIFORMIS
OPLIS	NG	26HC	G 02	OPLISMENUS	
OPLOP	NF	39A	F 02	OPLOPANAX	
OPMA	NS4S	67	PS 02	OPUNTIA	MACROCENTRA
			04	REDJOINT PRICKLYPEAR	
OPMA2	NS4S	2567	PS 02	OPUNTIA	MACRORHIZA
OPME	IS4T	0	PT 02	OPUNTIA	MEGACANTHA
			04	TUNA CACTUS	
OPMO	NS4S	70	PS 02	OPUNTIA	MOJAVENSIS
			04	MOHAVE PRICKLYPEAR	
OPMU	NS4S	0	PS 02	OPUNTIA	MUNZII
OPNI	NS4S	7	S 12	OPUNTIA	NICHOLII
			14	NAVAJO BRIDGE PRICKLY PEAR	
CACTUS					
OPNU	PNF3	26	PF 02	OPHIOGLOSSUM	NUDICAULE
OPOC	NS4S	0	PS 02	OPUNTIA	OCCIDENTALIS
OPPA	NS4S	780	PS 02	OPUNTIA	PARISHII
OPPA2	NS4S	0	PS 02	OPUNTIA	PARRYI
			04	BROWNSPINED PRICKLYPEAR	
OPPE	PNF3	H	PF 02	OPHIOGLOSSUM	PENDULUM



OPPE2	PNF3	26	PF 02	OPHIOGLOSSUM	PETIOLATUM
OPPH	PNS	5678	S 12	OPUNTIA	PHAEACANTHA
OPPI	PNF	6	PF 02	OPERCULINA	PINNATIFIDA
OPPL	NS4S	7	PS 02	OPUNTIA	PLUMBEA
OPPO	NS4S	3456789	PS 02	OPUNTIA	POLYACANTHA
			04	PLAINS PRICKLYPEAR	
OPPR	NS4S	0	PS 02	OPUNTIA	PROLIFERA
OPPU	NS4S	780	PS 02	OPUNTIA	PULCHELLA
OPPY	NS4S	8	PS 02	OPUNTIA	PYGMAEA
OPRA	NS4S	780	PS 02	OPUNTIA	RAMOSISSIMA
			04	BRANCHED PENCIL CHOLLA	
OPRH	NS4S	578	PS 02	OPUNTIA	RHODANTHA
OPRU	NS4T	C	PT 02	OPUNTIA	RUBESCENS
OPRU2	NS4S	8	PS 02	OPUNTIA	RUBRIFOLIA
OPRU3	NS4S	6	PS 02	OPUNTIA	RUFIDA
OPRU4	NS4S	4589	PS 02	OPUNTIA	RUTILA
OPSA	NS4S	67	PS 02	OPUNTIA	SANTA-RITA
			04	SANTA RITA PRICKLYPEAR	
OPSC	NS4S	6	PS 02	OPUNTIA	SCHOTTII
OPSC2	NS4S	58	PS 02	OPUNTIA	SCHWERINIANA
OPSE	PNG	26C	PG 02	OPLISMENUS	SETARIUS
OPSE2	NS4S	0	PS 02	OPUNTIA	SERPENTINA
OPSP	NS4S	8	PS 02	OPUNTIA	
SPECTATISSIMA					
OPSP2	NS4S	7	PS 02	OPUNTIA	SPINOSIOR
OPST	NS4S	7	PS 02	OPUNTIA	STANLYI
OPST2	NS4S	6	PS 02	OPUNTIA	STRICTA
OPST3	NS4S	6	PS 02	OPUNTIA	STRIGIL
OPSU	NS4S	6	PS 02	OPUNTIA	SUBARMATA
OPTE	NS4S	7	PS 02	OPUNTIA	TETRACANTHA
OPTE2	NS4S	7	S 12	OPUNTIA	TENUISPINA
OPTH	NS4S	7	PS 02	OPUNTIA	THORNERI
OPTO	NS4S	12345678	PS 02	OPUNTIA	TORTISPINA
OPTU	NS4S	8	PS 02	OPUNTIA	
TUBERCULOSIRHOPALICA					
OPUNT	NS	1234567890C	PS 02	OPUNTIA	
			04	CACTUS	
			05	PRICKLYPEAR	
OPUR	NS4S	780	PS 02	OPUNTIA	URSINA
OPVE	NS4S	7	PS 02	OPUNTIA	VERSICOLOR
			04	STAGHORN CHOLLA	
OPVI	NS4S	7	S 12	OPUNTIA	VIOLACEA
OPVIV	NS4S	7	S 12	OPUNTIA	VIOLACEA
			13	VIOLACEA	
OPVU	PNF3	1234567890A	PF 02	OPHIOGLOSSUM	VULGATUM
OPWH	NS4S	78	PS 02	OPUNTIA	WHIPPLEI
			04	WHIPPLE CHOLLA	
OPWHM	NS4S	7	S 12	OPUNTIA	WHIPPLEI
			13	MULTIGENICULATA	
OPWI	NS4S	8	PS 02	OPUNTIA	WIEGANDII
OPWI2	PNS4S	7	S 12	OPUNITA	WIGGINSII
			14	WIGGINS CHOLLA	
OPWO	NS4S	8	PS 02	OPUNTIA	WOODSII
OPWR	NS4S	70	PS 02	OPUNTIA	WRIGHTIANA
ORAL	PNF	789	PF 02	OREOXIS	ALPINA
			04	ALPINE OREOXIS	
ORAQ	PNS3F	1236	PF 02	ORONTIUM	AQUATICUM

ORAS	PNG	1347890	PG 02	ORYZOPSIS	ASPERIFOLIA
			04	ROUGHLEAF RICEGRASS	
ORAT	ANF	90	AF 02	ORTHOCARPUS	ATTENUATUS
ORBA	PNF	78	PF 02	OREOXIS	BAKERI
ORBL	PNG	4780	PG 02	ORYZOPSIS	BLOOMERI
ORBR	ANF	90	AF 02	ORTHOCARPUS	BRACTEOSUS
ORBU	PNP2F	0	PF 02	OROBANCHE	BULBOSA
ORC03			14	WYOMING RICEGRASS	
ORCA	ANG	0	AG 02	ORCUTTIA	CALIFORNICA
ORCA2	PNP2F	890	PF 02	OROBANCHE	CALIFORNICA
ORCA3	ANF	890	AF 02	ORTHOCARPUS	CAMPESTRIS
ORCA4	ANF	90	AF 02	ORTHOCARPUS	
CASTILLEJOIDES					
ORCA5	PNG	134	PG 02	ORYZOPSIS	CANADENSIS
ORCHI	NF	123459A	F 02	ORCHIS	
ORCL	PNF	0	PF 02	OREONANA	CLEMENTIS
ORCO	ANF	890	AF 02	ORTHOCARPUS	COPELANDII
ORCO2	PIG	H	PG 02	ORYZOPSIS	COERULESCENS
ORCO3	PNG	49	PG 12	ORYZOPSIS	CONTRACTA
ORCU	ANF	90	AF 02	ORTHOCARPUS	CUSPIDATUS
ORCUT	NG	90	G 02	ORCUTTIA	
ORDE	ANF	0	AF 02	ORTHOCARPUS	DENSIFLORUS
OREON	NF	0	F 02	OREONANA	
OREOX	NF	789	F 02	OREOXIS	
ORER	ANF	90	AF 02	ORTHOCARPUS	ERIANTHUS
			04	BUTTER AND EGGS	
ORERG	ANF	90	AF 02	ORTHOCARPUS	ERIANTHUS
			03	GRATIOSUS	
OREX	PNG	489	PG 02	ORYZOPSIS	EXIGUA
			04	LITTLE RICEGRASS	
ORFA	PNP2F	34567890A	PF 02	OROBANCHE	FASCICULATA
ORFA2	ANF	90	AF 02	ORTHOCARPUS	
FAUCIBARBATUS					
ORFAF	PNF	7	PF 12	OROBANCHE	FASCICULATA
			13	FASCICULATA	
			14	BROOMRAPE	
ORFL	ANF	0	AF 02	ORTHOCARPUS	FLORIBUNDUS
ORFU	PNF	90	PF 02	OROGENIA	FUSIFORMIS
ORGR	ANG	0	AG 02	ORCUTTIA	GREENEI
ORGR2	PNP2F	890	PF 02	OROBANCHE	GRAYANA
ORHE	PNG	9	PG 02	ORYZOPSIS	HENDERSONI
ORHI	ANF	890A	AF 02	ORTHOCARPUS	HISPIDUS
ORHU	PNF	8	PF 02	OREOXIS	HUMILIS
ORHY	PNG	24567890H	PG 02	ORYZOPSIS	HYMENOIDES
			04	INDIAN RICEGRASS	
ORIGA	NF	1290	F 02	ORIGANUM	
ORIM	ANF	90	AF 02	ORTHOCARPUS	IMBRICATUS
ORKI	PNG	0	PG 02	ORYZOPSIS	KINGII
ORKR	NT	C	PT 02	ORMOSIA	KRUGII
ORLA	ANF	890	AF 02	ORTHOCARPUS	LACERUS
ORLA2	ANF	0	AF 02	ORTHOCARPUS	
LASIORHYNCHUS					
ORLA3	PNG	C	PG 02	ORYZA	LATIFOLIA
ORLI	PNF	89	PF 02	OROGENIA	LINEARIFOLIA
ORLI2	ANF	0	AF 02	ORTHOCARPUS	LINEARILOBUS
ORLI3	ANF	90	AF 02	ORTHOCARPUS	
LITHOSPERMOIDES					

ORLU	PNP2F	34567890	PF 02	OROBANCHE	LUDOVICIANA
ORLU2	ANF	3457890	AF 02	ORTHOCARPUS	LUTEUS
			04	YELLOW OWLCLOVER	
ORLUA	PNP2F	890	PF 02	OROBANCHE	LUDOVICIANA
			03	ARENOSA	
ORMI	PIP2F	129	PF 02	OROBANCHE	MINOR
ORMI2	PNG	45780	PG 02	ORYZOPSIS	MICRANTHA
ORMI3	PIG	12570H	PG 02	ORYZOPSIS	MILIACEA
ORMI4	PIG	70	PG 02	ORYZOPSIS	MILIACEA
ORMOS		C	02	ORMOSIA	
ORMU	PNP2F	890	PF 02	OROBANCHE	MULTIFLORA
ORNE	ANF	890	AF 02	ORYCTES	NEVADENSIS
ORNIT	NF	12358	F 02	ORNITHOGALUM	
ORNU	PIF	123	PF 02	ORNITHOGALUM	NUTANS
OROBA	NF	1234567890A	F 02	OROBANCHE	
OROCH	NF	0	F 02	OROCHAENACTIS	
OROGE	NF	890	F 02	OROGENIA	
ORONT	NF	1236	F 02	ORONTIUM	
ORPA	ANF	0	AF 02	ORTHOCARPUS	
PACHYSTACHYUS					
ORPI	ANG	0	AG 02	ORCUTTIA	PILOSA
ORPI2	PNP2F	90	PF 02	OROBANCHE	PINORUM
ORPU	ANF	780	AF 02	ORTHOCARPUS	PURPURASCENS
			04	PURPLE OWLCLOVER	
ORPU2	ANF	78	AF 02	ORTHOCARPUS	PURPUREO-
ALBUS					
ORPU3	ANF	90	AF 02	ORTHOCARPUS	PUSILLUS
ORPU4	PNG	1345A	PG 02	ORYZOPSIS	PUNGENS
ORRA	PIP2F	340	PF 02	OROBANCHE	RAMOSA
ORRA2	PNG	134	PG 02	ORYZOPSIS	RACEMOSA
ORRO	PNF	1349A	PF 02	ORCHIS	ROTUNDIFOLIA
ORSA	AIG	123560HC	AG 02	ORYZA	SATIVA
			04	RICE	
ORSP	PNF	12345	PF 02	ORCHIS	SPECTABILIS
ORSW	PNG	9	PG 12	ORYZOPSIS	SWALLENII
			14	SWALLEN RICEGRASS	
ORTE	ANG	90	AG 02	ORCUTTIA	TENUIS
ORTE2	ANF	89	AF 02	ORTHOCARPUS	TENUIFOLIUS
ORTH	ANF	0	AF 02	OROCHAENACTIS	
THYSANOCARPHA					
ORTHO	NF	3457890A	F 02	ORTHOCARPUS	
			04	OWLCLOVER	
ORTO	ANF	8	AF 02	ORTHOCARPUS	TOLMIEI
			04	TOLMEI OWL-CLOVER	
ORUM	PIF	12358	PF 02	ORNITHOGALUM	UMBELLATUM
ORUN	PNP2F	123456890	PF 02	OROBANCHE	UNIFLORA
ORUNM	PNP2F	890	PF 02	OROBANCHE	UNIFLORA
			03	MINUTA	
ORVA	PNP2F	0	PF 02	OROBANCHE	VALIDA
ORVE	PNF	0	PF 02	OREONANA	VESTITA
ORVU	PIF	1290	PF 02	ORIGANUM	VULGARE
ORWE	PNG	890	PG 02	ORYZOPSIS	WEBBERI
			04	WEBBER RICEGRASS	
ORYCT	NF	890	F 02	ORYCTES	
ORYZA	NG	123560HC	G 02	ORYZA	
ORYZO	NG	1234567890AH	G 02	ORYZOPSIS	
			04	RICEGRASS	

OSAM	NT	12	PT 02	OSMANTHUS	AMERICANUS
OSAN	NS	H	PS 02	OSTEOMELES	
ANTHYLLIDIFOLIA					
OSBI	PNF	6	PF 02	OSMORHIZA	BIPATRIATA
OSBR	PNF	70	PF 02	OSMORHIZA	BRACHYPODA
OSCE	NS	90	PS 02	OSMARONIA	CERASIFORMIS
			04	INDIAN PLUM	
OSCH	PNF	12357890A	PF 02	OSMORHIZA	CHILENSIS
			04	SPREADING SWEETROOT	
			05	MOUNTAIN SWEETROOT	
OSCI	PNF3	12367	PF 02	OSMUNDA	CINNAMOMEA
			04	CINNAMON FERN	
OSCL	PNF	12	PF 02	OSMORHIZA	CLAYTONI
			04	SWEET CICELY	
			05	CLAYTON SWEETROOT	
OSCL2	PNF3	1235	PF 02	OSMUNDA	CLAYTONIANA
OSDE	PNF	135890A	PF 02	OSMORHIZA	DEPAUPERATA
OSKN	NT	2678	PT 02	OSTRYA	KNOWLTONII
OSLO	PNF	1256	PF 02	OSMORHIZA	LONGISTYLIS
OSMAN	NF	12H	F 02	OSMANTHUS	
OSMAR	NS	90	F 02	OSMARONIA	
OSME	NT	2	PT 02	OSMANTHUS	MEGACARPUS
OSMOR	NF	1234567890A	F 02	OSMORHIZA	
			04	SWEETROOT	
			F 02	OSMUNDA	
OSMUN	NF	1234567	PF 02	OSMORHIZA	OBTUSA
OSOB	PNF	5789	PF 02	OSMORHIZA	OCCIDENTALIS
OSOC	PNF	890	PF 02	OSMORHIZA	
			04	SWEETANICE	
			05	SWEETANICE SWEETROOT	
OSPU	PNF	90A	PF 02	OSMORHIZA	PURPUREA
OSRE	PNF3	123456	PF 02	OSMUNDA	REGALIS
OSRES	PNF3	123456	PF 02	OSMUNDA	REGALIS
			03	SPECTABILIS	
OSSA	NT	H	PT 02	OSMANTHUS	SANDWICENSIS
OSTEO		H	02	OSTEOMELES	
OSTRY	NF	12345678	F 02	OSTRYA	
OSVI	NT	123456	PT 02	OSTRYA	VIRGINIANA
			04	EASTERN HOPHORNBEAM	
OXAC	PNF	123	PF 02	OXALIS	ACETOSELLA
OXAC2	NHS	780	PS 02	OXYTENIA	ACEROSA
			04	COPPERWEED	
OXAL	PNF	670	PF 02	OXALIS	ALBICANS
OXAL2	ANF	7	AF 12	OXALIS	ALPINA
OXALI	NF	1234567890C	F 02	OXALIS	
			04	OXALIS	
OXAM	PNF	67	PF 02	OXALIS	AMPLIFOLIA
OXAR	NT	1236	PT 02	OXYDENDRUM	ARBOREUM
			04	SOURWOOD	
OXAR2	PNF	A	PF 02	OXYTROPIS	ARCTICA
OXBE	NS	6	PS 02	OXALIS	BERLANDIERI
OXBE2	PNF	89	PF 02	OXYTROPIS	BESSEYI
OXBEA	PNF	9	PF 02	OXYTROPIS	BESSEYI
			03	ARGOPHYLLA	
OXBEV	PNF	8	PF 02	OXYTROPIS	BESSEYI
			03	VENTOSA	
OXBO	PNF	A	PF 02	OXYTROPIS	BOREALIS
OXCA	PNF	0	PF 02	OXALIS	CALIFORNICA

OXCA2	PNF	12	PF 02	OXPOLIS	CANBYI
OXCA3	ANF	0	AF 02	OXYTHECA	
CARYOPHYLLOIDES					
OXCA4	PNF	134589A	PF 02	OXYTROPIS	CAMPESTRIS
OXCAC	PNF	3	PF 02	OXYTROPIS	CAMPESTRIS
				03	CHARTACEA
OXCAC2	PNF	9	PF 02	OXYTROPIS	CAMPESTRIS
				03	COLUMBIANA
OXCAC3	PNF	89	PF 02	OXYTROPIS	CAMPESTRIS
				03	CUSICKII
OXCAG	PNF	4589	PF 02	OXYTROPIS	CAMPESTRIS
				03	GRACILIS
OXCAJ	PNF	1	PF 02	OXYTROPIS	CAMPESTRIS
				03	JOHANNENSIS
OXCO	PIF	12367890	PF 02	OXALIS	CORNICULATA
OXCO2	PNF	6	PF 02	OXALIS	CORYMBOSA
OXCO3	PNF	780	PF 02	OXYBAPHUS	COCCINEUS
OXDE	ANF	4890	AF 02	OXYTHECA	DENDROIDEA
OXDE2	PNF	457890	PF 02	OXYTROPIS	DEFLEXA
OXDEF	PNF	89	PF 02	OXYTROPIS	DEFLEXA
				03	FOLIOLOSA
OXDES	PNF	5789A	PF 02	OXYTROPIS	DEFLEXA
				03	SERICEA
OXDI	PNF	6	PF 02	OXALIS	
DICHONDRAEFOLIA					
OXDI2	PNF	1234567890	PF 02	OXALIS	DILLENII
OXDI3	PIF	135789A	PF 02	OXYRIA	DIGYNA
OXDI4	PNF	7	PF 12	OXYBAPHUS	DIFFUSUS
OXDIR	PNF	6	PF 02	OXALIS	DILLENII
				03	RADICANS
OXDR	PNF	6	PF 02	OXALIS	DRUMMONDII
OXEM	ANF	0	AF 02	OXYTHECA	EMARGINATA
OXEU	PIF	12345	PF 02	OXALIS	EUROPAEA
OXEUB	PIF	12345	PF 02	OXALIS	EUROPAEA
				03	BUSHII
OXFE	PNF	789	PF 02	OXPOLIS	FENDLERI
OXFI	PNF	26	PF 02	OXPOLIS	FILIFORMIS
OXGL	PNF	A	PF 02	OXYGRAPHIS	GLACIALIS
OXGL2	PNF	A	PF 02	OXYTROPIS	GLABERRIMA
OXGR	ANF	123	AF 02	OXALIS	GRANDIS
OXGR2	PNF	78	PF 02	OXALIS	GRAYII
OXHI	PIF	0	PF 02	OXALIS	HIRTA
OXHU	PNF	A	PF 02	OXYTROPIS	HUDDLESTONII
OXJO	PNF	8	PF 02	OXYTROPIS	JONESII
OXKO	PNF	A	PF 02	OXYTROPIS	KOBUKENSIS
OXKO2	PNF	A	PF 02	OXYTROPIS	KOKRINENSIS
OXKO3	PNF	A	PF 02	OXYTROPIS	KOYUKUKENSIS
OXLA	AIF	0	AF 02	OXALIS	LAXA
OXLA2	PNF	489	PF 02	OXYTROPIS	LAGOPUS
OXLA3	PNF	345678	PF 02	OXYTROPIS	LAMBERTII
				04	LAMBERT CRAZYWEED
				05	WHITE-HAIRED CRAZYWEED
OXLAA	PNF	9	PF 12	OXYTROPIS	LAGOPUS
				13	ATROPURPUREA
				14	CRAZYWEED
OXLAB	PNF	8	PF 02	OXYTROPIS	LAMBERTII
				03	BIGELOVII

OXLU	ANF	80	AF 02	OXYSTYLIS	LUTEA
OXLU2	ANF	0	AF 02	OXYTHECA	LUTEOLA
OXMA	PIF	0	PF 02	OXALIS	MARTIANA
OXMA2	PNF	A	PF 02	OXYTROPIS	MAYDELLIANA
OXME	PNF	7	PF 02	OXALIS	METCALFEI
OXME2	PNF	A	PF 02	OXYTROPIS	MERTENSIANA
OXMI	PNF	A	PF 02	OXYCOCCUS	MICROCARPUS
OXMU	PNF	458	PF 02	OXYTROPIS	MULTICEPS
OXNI	PNF	A	PF 02	OXYTROPIS	NIGRESCENS
OXOB	PNF	489	PF 02	OXYTROPIS	OBNAPIFORMIS
OXOC	PNF	90	PF 02	OXPOLIS	OCCIDENTALIS
OXOR	PNF	90	PF 02	OXALIS	OREGANA
			04	OREGON OXALIS	
OXOR2	PNF	7890	PF 02	OXYTROPIS	OREOPHILA
OXPA	ANF	0	AF 02	OXYTHECA	PARISHII
OXPA2	PNF	7890	PF 02	OXYTROPIS	PARRYI
OXPE	PIF	20C	PF 02	OXALIS	PES-CAPRAE
OXPE2	ANF	780	AF 02	OXYTHECA	PERFOLIATA
OXPI	PNF	780	PF 02	OXALIS	PILOSA
OXPO	PNF	89	PF 02	OXYTROPIS	PODOCARPA
OXPR	ANF	12	AF 02	OXALIS	PRICEAE
OXPU	PNF	780	PF 02	OXYBAPHUS	PUMILUS
OXRI	PNF	1236	PF 02	OXPOLIS	RIGIDIOR
OXRU	PNF	60	PF 02	OXALIS	RUBRA
OXSC	PNF	A	PF 02	OXYTROPIS	SCAMMANIANA
OXSE	PNF	456789	PF 02	OXYTROPIS	SERICEA
			04	SILKY CRAZYWEED	
OXSP	PNF	34789A	PF 02	OXYTROPIS	SPLENDENS
OXST	PNF	1234567890	PF 02	OXALIS	STRICTA
OXSU	PNF	90	PF 02	OXALIS	SUKSDORFII
OXTE	PNF	12	PF 02	OXPOLIS	TERNATA
OXTR	PNF	90	PF 02	OXALIS	TRILLIIFOLIA
OXTR2	ANF	0	AF 02	OXYTHECA	TRILOBATA
OXVI	PNF	123456	PF 02	OXALIS	VIOLACEA
OXVI2	PNF	34890A	PF 02	OXYTROPIS	VISCIDA
OXWA	ANF	0	AF 02	OXYTHECA	WATSONII
OXYBA	NF	780	F 02	OXYBAPHUS	
OXYCO	NF	A	F 02	OXYCOCCUS	
OXYDE	NF	1236	F 02	OXYDENDRUM	
OXYGR	NF	A	F 02	OXYGRAPHIS	
OXYPO	NF	12367890	F 02	OXPOLIS	
OXYRI	NF	135789A	F 02	OXYRIA	
OXYST	NF	80	F 02	OXYSTYLIS	
OXYTE	NF	780	F 02	OXYTENIA	
			04	OXYTENIA	
OXYTH	NF	47890	F 02	OXYTHECA	
OXYTR	NF	134567890A	F 02	OXYTROPIS	
			04	CRAZYWEED	
P					
PAAB	PNG	2	PG 02	PANICUM	ABSCISSUM
			04	CUTTHROAT GRASS	
PAAC	PNG	126C	PG 02	PANICUM	ACICULARE
PAAC2	PNG	12	PG 02	PANICUM	ACULEATUM
PAAC3	NT	2670	PT 02	PARKINSONIA	ACULEATA
			04	RETAMA	
			05	JERUSALEM-THORN	
PAAC4	PNG	26	PG 02	PASPALUM	ACUMINATUM

PAAD	PNG	123	PG 02 PANICUM	ADDISONI
PAAD2	ANG	12C	AG 02 PANICUM	ADSPERSUM
PAAF	PNF	6	PF 02 PASSIFLORA	AFFINIS
PAAG	PNG	123560	PG 02 PANICUM	AGROSTOIDES
			04 REDTOP PANICUM	
PAAGR	PNG	126	PG 02 PANICUM	AGROSTOIDES
			03 RAMOSIUS	
PAAL	PNG	H	PG 02 PANICUM	ALAKAIENSE
PAAL2	PNG	123C	PG 02 PANICUM	
ALBERMARLENSE				
PAAL3	PNG	12C	PG 02 PANICUM	
ALBOMARGINATUM				
PAAL4	PNF	A	PF 02 PAPAVER	ALASKANUM
PAAL5	PNF	A	PF 02 PAPAVER	ALBOROSEUM
PAAL6	PNF	459	PF 02 PARTHENIUM	ALPINUM
			07 WYOMING FEVERFEW	
PAAL7	PNG	6H	PG 02 PASPALUM	ALMUM
PAAM	PNG	126C	PG 02 PANICUM	AMARULUM
PAAM2	PNG	126	PG 02 PANICUM	AMARUM
			04 BITTER PANICUM	
PAAN	RNG	12356	G 02 PANICUM	ANCEPS
			04 BEAKED PANICUM	
PAAN2	PNG	126C	PG 02 PANICUM	
ANGUSTIFOLIUM				
PAAN3	PNG	123	PG 02 PANICUM	ANNULUM
PAAN4	PIG	25670H	PG 02 PANICUM	ANTIDOTALE
			04 BLUE PANICGRASS	
PAANA	PIG	7	PG 02 PANICUM	ANTIDOTALE
PAANT	PIG	67	PG 02 PANICUM	ANTIDOTALE
PAAP	AIF	0	AF 02 PAPAVER	APULUM
PAAPM	AIF	0	AF 02 PAPAVER	APULUM
			03 MICRANTHUM	
PAAR	PNG	26C	PG 02 PANICUM	
ARENICOLOIDES				
PAAR2	ANG	670	AG 02 PANICUM	ARIZONICUM
PAAR3	AIF	90	AF 02 PAPAVER	ARGEMONE
PAAR4	PNF	12	PF 02 PARONYCHIA	ARGYROCOMA
PAAR5	PNF	6	PF 02 PARTHENIUM	ARGENTATUM
PAAR6	ANF	7	AF 12 PALAFOXIA	ARIDA
PAAR7	NHS	7	S 22 PARTHENIUM	ARGENTATUM
			24 GUAYULE	
PAAS	PNG	1236	PG 02 PANICUM	ASHEI
PAAS2	PNF	12	PF 02 PARNASSIA	ASARIFOLIA
PAAU	PNG	1236C	PG 02 PANICUM	AUBURNE
PAAU2	PNF	12	PF 02 PARTHENIUM	AURICULATUM
PABA	PNG	1236	PG 02 PANICUM	BARBULATUM
PABA2	ANG	2C	AG 02 PANICUM	BARTOWENSE
PABE	PNG	H	PG 02 PANICUM	BEECHEYI
PABE2	PNG	1	PG 02 PANICUM	BENNERI
PABE3	PNG	2	PG 02 PANICUM	BENNETTENSE
PABE4	PIG	2	PG 02 PANICUM	BERGII
PABE5	PIG	H	PG 02 PASPALUM	BERTONII
PABI	PNG	123	PG 02 PANICUM	BICKNELLII
PABI2	PNG	267	PG 02 PAPPOPHORUM	BICOLOR
			04 PINK PAPPUSGRASS	
PABI3	NG	126	G 02 PASPALUM	BIFIDUM
PABL	PNG	2C	PG 02 PASPALUM	BLODGETTII

PABO	PNG	13	PG 02 PANICUM	BOREALE
PABO2	PNG	1236	PG 02 PANICUM	BOSCII
PABO3	ANG	126C	AG 02 PASPALUM	BOSCIANUM
PABR	PNF	890	PF 02 PAEONIA	BROWNII
			04 BROWNS PEONY	
PABR2	ANG	26	AG 02 PANICUM	BRACHYANTHUM
PABR3	PNG	2	PG 02 PANICUM	BREVE
PABR4	PNF	7	PF 02 PASSIFLORA	BRYONIOIDES
PABU	PNG	567H	PG 02 PANICUM	BULBOSUM
			04 BULB PANIC	
PACA	NS	1	PS 02 PACHYSTIMA	CANBYI
PACA10	ANF	0	AF 02 PARISHELLA	CALIFORNICA
PACA11	ANF	1235	AF 02 PARONYCHIA	CANADENSIS
PACA12	PNG	2	PG 02 PASPALUM	CAESPITOSUM
PACA2	PNF	0	PF 02 PAEONIA	CALIFORNICA
PACA3	ANF	6	AF 02 PALAFOXIA	CALLOSA
PACA4	PNG	12C	PG 02 PANICUM	CAERULESCENS
PACA5	PNG	13	PG 02 PANICUM	CALLIPHYLLUM
PACA6	ANG	1234567890HC	AG 02 PANICUM	CAPILLARE
			04 WITCHGRASS	
PACA7	PNG	H	PG 02 PANICUM	CARTERI
PACA8	PNG	6	PG 02 PANICUM	
CAPILLARIOIDES				
PACA9	ANF	0	AF 02 PAPAVER	CALIFORNICUM
PACE	IS	C	PS 02 PARMENTIERA	CERIFERA
PACH	PNG	2C	PG 02 PANICUM	CHAMAELONCHE
PACH2	PNG	2C	PG 02 PANICUM	CHAPMANI
PACH3	PNG	126C	PG 02 PANICUM	
CHRYSOPSIDIFOLIUM				
PACH4	ANF	6	AF 02 PARONYCHIA	
CHORIZANTHOIDES				
PACHY	NS	147890	PS 02 PACHYSTIMA	
PACI	PNG	26	PG 02 PANICUM	CILIATUM
PACI2	PNF	0	PF 02 PARNASSIA	CIRRATA
PACI3	PNG	12356C	PG 02 PASPALUM	
CILIATIFOLIUM				
			04 FRINGELEAF PASPALUM	
PACI4	PNG	12356	PG 02 PASPALUM	CIRCULARE
PACL	PNG	12356	PG 02 PANICUM	CLANDESTINUM
PACL2	PNG	12	PG 02 PANICUM	CLUTEI
PACL3	PIG	2590H	PG 02 PASPULUM	CLANDESTINUM
PACO	PNG	H	PG 02 PANICUM	COLLIEI
PACO10	PNG	126	PG 02 PANICUM	
CONSANGUINEUM				
PACO11	NHS	67	PS 02 PARTHENIUM	CONFERTUM
PACO12	ANS4F	0	AF 02 PARVISEDUM	CONGDONII
PACO13	PIG	H	PG 02 PASPALUM	COMMERSONII
PACO14	PNG	26HC	PG 02 PASPALUM	CONJUGATUM
			04 HILOGRASS	
PACO15	PNG	6C	PG 02 PASPALUM	CONVEXUM
PACO2	PIG	67	PG 02 PANICUM	COLORATUM
PACO3	PNG	123	PG 02 PANICUM	COLUMBIANUM
PACO4	PNG	12	PG 02 PANICUM	COMBSII
PACO5	PNG	12	PG 02 PANICUM	COMMONSIANUM
PACO6	PNG	1236	PG 02 PANICUM	COMMUTATUM
PACO7	PNG	2	PG 02 PANICUM	CONCINNIUS
PACO8	PNG	126C	PG 02 PANICUM	CONDENSUM



PAC09	PNG	H	PG 02	PANICUM	CONJUGENS
PACOS	PIG	67	PG 02	PANICUM	COLORATUM
PACR	PNG	126	PG 02	PANICUM	CRYPTANTHUM
PACU	PNG	26	PG 02	PANICUM	CURTIFOLIUM
PACY	PNG	H	PG 02	PANICUM	CYNODON
PADE	PNG	3	PG 02	PANICUM	DEAMII
PADE2	PNG	H	PG 02	PANICUM	DEGENERI
PADE3	PNG	13456	PG 02	PANICUM	DEPAUPERATUM
PADE4	PNF	4578	PF 02	PARONYCHIA	DEPRESSA
PADE5	PNG	126C	PG 02	PASPALUM	DEBILE
PADE6	PNG	C	PG 02	PASPALUM	DENSUM
PADI	ANG	123567890C	AG 02	PANICUM	
DICHOTOMIFLORUM					
			04	FALL PANICUM	
PADI2	PNG	1236C	PG 02	PANICUM	DICHOTOMUM
PADI3	PIG	12567890HC	PG 02	PASPALUM	DILATATUM
			04	DALLISGRASS	
PADI4	PNG	2	PG 02	PASPALUM	DIFFORME
PADI5	PNG	1236C	PG 02	PASPALUM	DISSECTUM
PADI6	PNG	12567890C	PG 02	PASPALUM	DISTICHUM
			04	KNOTGRASS	
PADIB	PIG	26	PG 02	PASPALUM	DILATATUM
PADIB2	PIG	26	PG 02	PASPALUM	DILATATUM
PADR	AIF	6	AF 02	PARONYCHIA	DRUMMONDII
PADU	AIF	123	AF 02	PAPAVER	DUBIUM
PAEC	PIG	C	PG 02	PANICUM	ECHINULATUM
PAED	IWV	HC	PS 02	PASSIFLORA	EDULIS
PAEL	PNG	C	PG 02	PANICUM	ELEPHANTIPES
PAEN	PNG	12	PG 02	PANICUM	ENSIFOLIUM
PAEON	NF	890	F 02	PAEONIA	
			04	PEONY	
PAEQ	PNG	2	PG 02	PANICUM	EQUILATERALE
PAER	PNG	2C	PG 02	PANICUM	ERECTIFOLIUM
PAFA	ANG	267C	AG 02	PANICUM	FASCICULATUM
PAFA2	PNG	H	PG 02	PANICUM	FAURIEI
PAFA3	ANF	12356	AF 02	PARONYCHIA	FASTIGIATA
PAFAR	ANG	6	AG 02	PANICUM	FASCICULATUM
			03	RETICULATUM	
PAFI	PNG	26	PG 02	PANICUM	FILIPES
PAFI2	PNG	6	PG 02	PANICUM	FIRMULUM
			04	KNOTROOT PANICUM	
PAFI3	PNF	457890A	PF 02	PARNASSIA	FIMBRIATA
PAFI4	NS	78	PS 02	PARRYELLA	FILIFOLIA
PAFI5	PIG	HC	PG 02	PASPALUM	FIMBRIATUM
PAFI6	PNF	6	PF 02	PASSIFLORA	FILIPES
PAFII	PNF	89	PF 02	PARNASSIA	FIMBRIATA
			03	INTERMEDIA	
PAFL	PNG	2	PG 02	PANICUM	FLAVOVIRENS
PAFL2	ANG	123468	AG 02	PANICUM	FLEXILE
PAFL3	ANF	256780	AF 02	PARIETARIA	FLORIDANA
PAFL4	PNG	12356H	PG 02	PASPALUM	FLORIDANUM
			04	FLORIDA PASPALUM	
PAFL5	ANG	12356	AG 02	PASPALUM	FLUITANS
PAFL6	PNT	7 0	12	PARKINSONIA	FLORIDA
			14	BLUE PALOVERDE	
PAFLG	PNG	12356	PG 02	PASPALUM	FLORIDANUM
			03	GLABRATUM	

PAFO	PNG	H	PG 02	PANICUM	FORBESII
PAFO2	ANF	7	AF 02	PASSIFLORA	FOETIDA
			04	PASSIONFLOWER	
PAFR	PIF	0	PF 02	PARONYCHIA	FRANCISCANA
PAFU	PNG	12C	PG 02	PANICUM	FUSIFORME
PAGA	ANG	1235	AG 02	PANICUM	GATTINGERI
PAGE	PNG	26C	PG 02	PANICUM	GEMINATUM
PAGH	PNG	26C	PG 02	PANICUM	
GHIESBREGHTII					
PAGI	PNG	2	PG 02	PASPALUM	GIGANTEUM
PAGL	PNG	2	PG 02	PANICUM	GLABRIFOLIUM
PAGL2	PNG	C	PG 02	PANICUM	GLUTINOSUM
PAGL3	PNF	134	PF 02	PARNASSIA	GLAUCA
PAGO	PNG	26C	PG 02	PANICUM	GOUNI
PAGR	PNF	1236	PF 02	PARNASSIA	GRANDIFOLIA
PAGY	PNG	26	PG 02	PANICUM	GYMNOCARPON
PAHA	PNG	5678	PG 02	PANICUM	HALLII
			04	HALLS PANICUM	
PAHA2	PNG	6	PG 02	PANICUM	HAVARDII
			04	HAVARD PANICUM	
PAHA3	PNG	6H	PG 02	PASPALUM	HARTWEGIANUM
			04	HARTWEG PASPALUM	
PAHE	PNG	23567	PG 02	PANICUM	HELLERI
PAHE2	PNG	126	PG 02	PANICUM	HEMITOMON
			04	MAIDENCANE	
PAHE3	PNG	H	PG 02	PANICUM	HEUPUEO
PAHE4	NWV	6	PS 02	PARTHENOCISSUS	HEPTAPHYLLA
PAHI	PNG	12367	PG 02	PANICUM	HIANS
			04	GAPING PANICUM	
PAHI2	PNG	H	PG 02	PANICUM	
HILLEBRANDIANUM					
PAHI3	ANG	560	AG 02	PANICUM	HILLMANI
PAHI4	PNG	6C	PG 02	PANICUM	HIRSUTUM
PAHI5	ANG	670C	AG 02	PANICUM	HIRTICAULE
PAHI6	PNF	236	PF 02	PARTHENIUM	HISPIDUM
PAHO	ANF	6	AF 02	PALAFIXIA	HOOKERIANA
PAHU	PNG	123456780	PG 02	PANICUM	HUACHUCAE
PAHU2	PNF	A	PF 02	PAPAVER	HULTENII
PAHUF	PNG	123567	PG 02	PANICUM	HUACHUCAE
			03	FASCICULATUM	
PAHY	AIF	123456	AF 02	PARTHENIUM	
HYSTEROPHORUS					
PAHY2	PNG	2	PG 02	PASPALUM	HYDROPHILUM
PAIM	PNG	H	PG 02	PANICUM	IMBRICATUM
PAIM2	PNG	1235	PG 02	PANICUM	IMPLICATUM
PAIN	AIG	190	AG 02	PARAPHOLIS	INCURVA
PAIN2	PNF	68	PF 02	PARTHENIUM	INCANUM
			04	MARIOLA	
PAIN3	PNF	1235	PF 02	PARTHENIUM	
INTEGRIFOLIUM					
PAIN4	NWV	68	PS 02	PARTHENOCISSUS	INSERTA
			04	THICKET CREEPER	
PAIN5	PIG	2	PG 02	PASPALUM	INTERMEDIUM
PAIN6	PNF	1236	PF 02	PASSIFLORA	INCARNATA
PAIN7	NS	7	S 22	PARTHENIUM	INCANUM
PAIS	PNG	H	PG 02	PANICUM	ISACHNOIDES
PAJA	PNF	45678	PF 02	PARONYCHIA	JAMESII

PAJO	PNG	126C	PG 02 PANICUM	JOORII
PAJU	PIF	0	PF 02 PARIETERIA	JUDAICA
PAJU2	PIG	H	PG 02 PASPALIDIUM	JUBIFLORUM
PAKA	PNG	H	PG 02 PANICUM	KAALAENSE
PAKO	PNG	H	PG 02 PANICUM	KONAENSE
PAKO2	PNG	H	PG 02 PANICUM	KOOLAUENSE
PAKO3	PNF	489A	PF 02 PARNASSIA	KOTZEBUEI
PALA	ANG	2C	AG 02 PANICUM	LACUSTRE
PALA10	PNG	12356	PG 02 PASPALUM	LAEVE
PALA11	PNG	26C	PG 02 PASPALUM	LANGEI
			04 RUSTYSEED PASPALUM	
PALA12	PNG	2C	PG 02 PASPALUM	LAXUM
PALA13	NS	6	PS 02 PAVONIA	LASIOPETALA
PALA2	PIG	H	PG 02 PANICUM	LAEVIFOLIUM
PALA3	PNG	26C	PG 02 PANICUM	LANCEARIUM
PALA4	PNG	1	PG 02 PANICUM	LANGUIDUM
PALA5	PNG	1236	PG 02 PANICUM	LANUGINOSUM
PALA6	PNG	12356	PG 02 PANICUM	LATIFOLIUM
PALA7	PNG	126	PG 02 PANICUM	LAXIFLORUM
PALA8	PNG	C	PG 02 PANICUM	LAXUM
PALA9	PNF	A	PF 02 PAPAVER	LAPPONICUM
PALAF	NF	6780	F 02 PALAFOXIA	
PALE	PNG	3456	PG 02 PANICUM	LEIBERGII
			04 LEIBERG PANICUM	
PALE2	PNG	78	PG 02 PANICUM	LEPIDULUM
PALE3	PNG	126C	PG 02 PANICUM	LEUCOTHRIX
PALE4	ANS4F	0	AF 02 PARVISEDUM	LEIOCARPUM
PALE5	PNG	126	PG 02 PASPALUM	LENTIFERUM
PALI	ANF	780	AF 02 PALAFOXIA	LINEARIS
PALI2	PNG	1235670	PG 02 PANICUM	LINDHEIMERI
PALI3	PNG	12356	PG 02 PANICUM	
LINEARIFOLIUM				
PALI4	ANG	2	AG 02 PANICUM	LITHOPHILUM
PALI5	ANF	6	AF 02 PARONYCHIA	LINDHEIMERI
PALI6	PNF	8	PF 02 PARTHENIUM	LIGULATUM
PALI7	PNG	256HC	PG 02 PASPALUM	LIVIDUM
			04 LONGTOM	
PALI8	IWV	0H	PS 02 PASSIFLORA	LIGULARIS
PALO	PNG	1236	PG 02 PANICUM	LONGIFOLIUM
PALO2	PNG	126C	PG 02 PANICUM	
LONGILIGULATUM				
PALO3	PNG	12	PG 02 PASPALUM	
LONGEPEDUNCULATUM				
PALO4	PNG	126	PG 02 PASPALUM	LONGIPILUM
PALU	PNG	1236	PG 02 PANICUM	LUCIDUM
PALU2	PNF	1236	PF 02 PASSIFLORA	LUTEA
PAMA	PNG	26	PG 02 PANICUM	MALACON
PAMA2	PNG	2356H	PG 02 PANICUM	
MALACOPHYLLUM				
PAMA3	PNG	123	PG 02 PANICUM	
MATTAMUSKEETENSE				
PAMA4	PIG	256HC	PG 02 PANICUM	MAXIMUM
			04 GUINEAGRASS	
PAMA5	PNF	A	PF 02 PAPAVER	MACOUNII
PAMA6	PIG	25H	PG 02 PASPALUM	
MALACOPHYLLUM				
PAME	PNG	123	PG 02 PANICUM	MERIDIONALE

PAME2	PNF	7	PF 02	PASSIFLORA	MEXICANA
PAMI	PNG	1236	PG 02	PANICUM	MICROCARPON
PAMI2	AIG	123456790HC	AG 02	PANICUM	MILIACEUM
			04	BROOMCORN MILLET	
			05	PROSO MILLET	
PAMI3	PNG	C	PG 02	PASPALUM	MILLEGRANA
PAMI4	PIG	26C	PG 02	PASPALUM	MINUS
PAMI5	PNS	7 0	T 12	PARKINSONIA	
MICROPHYLL					
			14	LITTLE LEAF	PALOVERDE
PAMO	PNG	H	PG 02	PANICUM	MOLOKAIENSE
PAMO2	ANF	78	AF 02	PARTHENICE	MOLLIS
PAMO3	PNG	C	PG 02	PASPALUM	MOLLE
PAMO4	PNG	26	PG 02	PASPALUM	MONOSTACHYUM
			04	GULFDUNE PASPALUM	
PAMO5	IWV	H	PS 02	PASSIFLORA	MOLLISSIMA
PAMO6	PNF	2	PF 02	PASSIFLORA	MORIFOLIA
PAMU	PNG	12	PG 02	PANICUM	MUNDUM
PAMU2	PNG	126	PG 02	PANICUM	MUTABILE
PAMU3	PNG	567	PG 02	PAPPOPHORUM	MUCRONULATUM
			04	WHIPLASH PAPPUSGRASS	
PAMU4	PNF	2	PF 02	PASSIFLORA	MULTIFLORA
PAMY	NS	47890	PS 02	PACHYSTIMA	MYRSINITES
			04	MOUNTAINLOVER	
			05	PACHYSTIMA	
PANAX	NF	1236	F 02	PANAX	
PANDA		HC	02	PANDANUS	
PANE	PNG	H	PG 02	PANICUM	
NEPHELOPHILUM					
PANE2	PNG	26C	PG 02	PANICUM	NEURANTHUM
PANE3	PIG	6	PG 02	PASPULUM	NERVOSUM
PANET	PNG	H	PG 02	PANICUM	
NEPHELOPHILUM BETA					
			03	TENUIFOLIUM	
PANI	PNG	H	PG 02	PANICUM	NIIHAUENSE
PANI2	PNG	1236C	PG 02	PANICUM	NITIDUM
PANI3	PIG	25	PG 02	PASPALUM	NICORAE
PANIC	PNG	1234567890HC	PG 02	PANICUM	
			04	PANICUM	
PANIC2	ANG	7	AG 22	PANICUM	
PANO	PNG	6	PG 02	PANICUM	NODATUM
PANO2	PIG	1256HC	PG 02	PASPALUM	NOTATUM
			04	BAHIAGRASS	
PANOA	PIG	2	PG 02	PASPALUM	NOTATUM
PANOP	PIG	2	PG 02	PASPALUM	NOTATUM
PANOS	PIG	126	PG 02	PASPALUM	NOTATUM
			03	SAURAE	
PANOT	PIG	2	PG 02	PASPALUM	NOTATUM
PANU	PNG	H	PG 02	PANICUM	NUBIGENUM
PANU2	PNG	2	PG 02	PANICUM	NUDICAULE
PANU3	PNF	789A	PF 02	PAPAVER	NUDICAULE
PANU4	ANF	12	AF 02	PARIETARIA	NUMMULARIA
PANU5	PNF	8A	PF 02	PARRYA	NUDICAULIS
PAOB	PNG	235678H	PG 02	PANICUM	OBTUSUM
			04	VINE-MESQUITE	
PAOC	PNG	90	PG 02	PANICUM	OCCIDENTALE
PAOL	PNG	1236	PG 02	PANICUM	OLIGOSANTHES

PAOR	PNG	H	PG 02	PANICUM	OREOBOLOIDES
PAOR2	PNG	1	PG 02	PANICUM	ORICOLA
PAOR3	PIG	H	PG 02	PASPALUM	ORBICULARE
			04	RICEGRASS	
PAOR4	PNG	C	PG 02	PASPALUM	ORBICULATUM
PAOV	PNG	236	PG 02	PANICUM	OVALE
PAOV2	PNG	26	PG 02	PANICUM	OVINUM
PAPA	PNG	7890	PG 02	PANICUM	PACIFICUM
PAPA10	PNF	6	PF 02	PARONYCHIA	PARKSII
PAPA11	PNG	2C	PG 02	PASPALUM	PANICULATUM
PAPA12	PNG	C	PG 02	PASPALUM	PARVIFLORUM
PAPA13	PNG	0	PG 02	PASPALUM	
PAUCISPICATUM					
PAPA14	PNF	2	PF 02	PASSIFLORA	PALLENS
PAPA15	PIF	2	PF 02	PASSIFLORA	PALLIDA
PAPA2	PNG	26	PG 02	PANICUM	PALUDIVAGUM
PAPA3	ANG	67	AG 02	PANICUM	PAMPINOSUM
PAPA4	PNG	C	PG 02	PANICUM	PARVIFOLIUM
PAPA5	PNG	2	PG 02	PANICUM	
PATENTIFOLIUM					
PAPA6	PNG	12C	PG 02	PANICUM	PATULUM
PAPA7	PNG	C	PG 02	PAPPOPHORUM	PAPPIFERIUM
PAPA8	PNF	1345890A	PF 02	PARNASSIA	PALUSTRIS
PAPA9	PNF	1345789	PF 02	PARNASSIA	PARVIFLORA
PAPAV	IF	123467890A	F 02	PAPAYER	
			04	POPPY	
PAPE	PNG	6	PG 02	PANICUM	PEDICELLATUM
PAPE2	PNG	H	PG 02	PANICUM	PELLITOIDES
PAPE3	PNG	H	PG 02	PANICUM	PELLITUM
PAPE4	PNG	3456	PG 02	PANICUM	PERLONGUM
PAPE5	ANF	1234567890	AF 02	PARIETARIA	PENNSYLVANICA
PAPE6	ANS4F	0	AF 02	PARVISEDUM	PENTANDRUM
PAPH	ANG	1236	AG 02	PANICUM	
PHILADELPHICUM					
PAPI	PIG	6	PG 02	PANICUM	PILCOMAYENSE
PAPI2	PIG	HC	PG 02	PANICUM	PILOSUM
PAPI3	PNG	2	PG 02	PANICUM	PINETORUM
PAPL	PNG	67	PG 02	PANICUM	PLENUM
PAPL2	PNG	2C	PG 02	PASPALUM	PLEOSTACHYUM
PAPL3	PNG	256HC	PG 02	PASPALUM	PLICATULUM
			04	BROWNSEED PASPALUM	
PAPO	PNG	1236	PG 02	PANICUM	POLYANTHES
PAPO2	PNG	2C	PG 02	PANICUM	POLYCAULON
PAPO3	PNG	26C	PG 02	PANICUM	PORTORICENSE
PAPPO	NG	2567C	G 02	PAPPOPHORUM	
			04	PAPPUSGRASS	
PAPR	PNG	C	PG 02	PANICUM	PRADANUM
PAPR2	PNG	23456	PG 02	PANICUM	PRAECOCIUS
PAPR3	PIG	H	PG 02	PANICUM	PROLUTUM
PAPR4	PNG	26	PG 02	PASPALUM	PRAECOX
PAPR5	PNG	2	PG 02	PASPALUM	PROPINQUUM
PAPS	PNG	1235	PG 02	PANICUM	
PSEUDOPUBESCENS					
PAPS2	PNG	1	PG 02	PASPALUM	PSAMMOPHILUM
PAPU	PIG	2569C	PG 02	PANICUM	PURPURASCENS
PAPU2	PNF	4589	PF 02	PARONYCHIA	PULVINATA
			04	ROCKY MOUNTAIN NAILWORT	

PAPU3	ANS4F	0	AF 02	PARVISEDUM	PUMILUM
PAPU4	PNG	12356	PG 02	PASPALUM	PUBESCENS
PAPU5	PNG	12356C	PG 02	PASPALUM	PUBIFLORUM
PAPU6	PIG	256H	PG 02	PASPALUM	PURPUREUM
PAPUG	PNG	12356	PG 02	PASPALUM	PUBIFLORUM
			03	GLABRUM	
PAPY	PNF	9	PF 02	PAPAVER	PYGMAEUM
PAQU	PNF	1236	PF 02	PANAX	
QUINQUEFOLIUM					
PAQU2	NWV	123456	PS 02	PARTHENOCISSUS	QUINQUEFOLIA
			04	VIRGINIA CREEPER	
PARA	PNG	H	PG 02	PANICUM	RADIATIUS
			04	SPREADING PANICUM	
PARA2	PNG	26	PG 02	PANICUM	RAMISETUM
			04	BRISTLE PANICUM	
PARA3	AIG	125	AG 02	PANICUM	RAMOSUM
PARA4	PNG	1236	PG 02	PANICUM	RAVENELLII
PARA5	PNF	8	PF 02	PAPAVER	RADICATUM
PARA6	PIG	HC	PG 02	PASPALUM	RACEMOSUM
PARAP	NG	190	G 02	PARAPHOLIS	
PARE	ANF	6	AF 02	PALAFOXIA	REVERCHONII
PARE2	PNG	1	PG 02	PANICUM	RECOGNITUM
PARE3	PIG	256HC	PG 02	PANICUM	REPENS
PARE4	ANG	26C	AG 02	PANICUM	REPTANS
PARE5	PNG	26	PG 02	PANICUM	REVERCHONI
			04	REVERCHON PANICUM	
PAREN	NF	90	F 02	PARENTUCHELLIA	
PARH	PNG	26	PG 02	PANICUM	RHIZOMATUM
			04	HAIRY PANICUM	
PARH2	AIF	12346890	AF 02	PAPAVER	RHOEAS
PARI	ANF	6	AF 02	PALAFOXIA	
RIOGRANDENSIS					
PARI2	PNF	12	PF 02	PARONYCHIA	RIPARIA
PARI3	PNG	26	PG 02	PASPALUM	RIGIDIFOLIUM
			04	STIFF PASPALUM	
PARIE	ANF	1234567890	AF 02	PARIETARIA	
PARIS	NF	0	F 02	PARISHELLA	
PARKI		H	02	PARKIA	
PARKI2	NF	2670	F 02	PARKINSONIA	
			04	PARKINSONIA	
PARME		C	02	PARMENTIERA	
PARNA	NF	1234567890A	F 02	PARNASSIA	
PARO	ANF	6	AF 02	PALAFOXIA	ROSEA
PARO2	PNG	126C	PG 02	PANICUM	ROANOKENSE
PARO3	NS	78	PS 02	PARRYELLA	ROTUNDATA
PARON	NF	1234567890	F 02	PARONYCHIA	
			04	NAILWORT	
PARRY	NF	8A	F 02	PARRYA	
PARRY2	NF	78	F 02	PARRYELLA	
PARTH	ANF	78	AF 02	PARTHENICE	
PARTH2	NF	12345678	F 02	PARTHENIUM	
PARTH3	NF	12345678	F 02	PARTHENOCISSUS	
PARU	PNG	C	PG 02	PASPALUM	RUPESTRE
PARVI	NF	0	F 02	PARVISEDUM	
PARY	PNF	8	PF 02	PARRYA	RYDBERGII
PASA	PNG	2	PG 02	PASPALUM	SAUGETII
PASA2	BIF	1234567890	AF 02	PASTINACA	SATIVA

PASC	PNG	126	PG 02	PANICUM	
SCABRIUSCULUM					
PASC2	PNG	C	PG 02	PANICUM	SCHIFFNERI
PASC3	PNG	135	PG 02	PANICUM	SCOPARIOIDES
PASC4	PNG	12356C	PG 02	PANICUM	SCOPARIUM
				04	VELVET PANICUM
PASC5	PNG	23456790H	PG 02	PANICUM	
SCRIBNERIANUM				04	SCRIBNER PANICUM
PASC6	PIG	126	PG 02	PASPALUM	
SCROBICULATUM					
PASE	PNF	456789	PF 02	PARONYCHIA	SESSILIFLORA
				04	SMALLFLOWER NAILWORT
				05	SESSILE NAILWORT
PASE2	ANF	6	AF 02	PARONYCHIA	SETACEA
PASE3	PNG	C	PG 02	PASPALUM	SECANS
PASE4	PNG	6	PG 02	PASPALUM	SEPARATUM
PASE5	PNG	126C	PG 02	PASPALUM	SETACEUM
PASE6	PNF	2	PF 02	PASSIFLORA	SEXFLORA
PASH	PNG	0	PG 02	PANICUM	SHASTENSE
PASO	AIG	7	AG 02	PANICUM	SONORUM
PASO2	AIF	1234690	AF 02	PAPAVER	SOMNIFERUM
PASP	ANF	6	AF 02	PALAFOXIA	SPHACELATA
PASP2	PNG	12356C	PG 02	PANICUM	
SPHAEROCARPON				04	ROUNDSEED PANICUM
PASP3	PNG	2	PG 02	PANICUM	SPHAGNICOLA
PASP4	PNG	1236	PG 02	PANICUM	SPRETUM
PASPA		H		02	PASPALIDIUM
PASPA2	NG	1234567890HC	G 02	PASPALUM	
				04	PASPALUM
PASSI	NF	12367HC	F 02	PASSIFLORA	
PAST	PNG	C	PG 02	PANICUM	STENODES
PAST2	PNG	C	PG 02	PANICUM	STEVENSIANUM
PAST3	PNG	1236	PG 02	PANICUM	STIPITATUM
PAST4	ANG	7	AG 02	PANICUM	STRAMINEUM
PAST5	PNG	126C	PG 02	PANICUM	STRIGOSUM
PAST6	PNG	234567H	PG 02	PASPALUM	STRAMINEUM
				04	SAND PASPALUM
PASTI	NF	1234567890	F 02	PASTINACA	
PASU	PNG	13	PG 02	PANICUM	SUBVILLOSUM
PASU2	PNG	12	PG 02	PASPALUM	SUPINUM
PASU3	PNF	6	PF 02	PASSIFLORA	SUBEROSA
PATE	ANF	6	AF 02	PALAFOXIA	TEXANA
PATE2	NT	H	PT 02	PANDANUS	TECTORIUS
PATE3	PNG	26C	PG 02	PANICUM	TENERUM
				04	BLUEJOINT PANICUM
PATE4	PNG	1234567	PG 02	PANICUM	TENNESSEENSE
PATE5	PNG	2	PG 02	PANICUM	TENUE
PATE6	PNG	H	PG 02	PANICUM	TENUIFOLIUM
PATE7	ANG	2567	AG 02	PANICUM	TEXANUM
PATE8	PNG	6	PG 02	PASPALUM	TEXANUM
PATE9	PNF	6	PF 02	PASSIFLORA	TENUILOBA
PATH	PNG	890	PG 02	PANICUM	THERMALE
PATH2	PNG	26	PG 02	PANICUM	THUROWII
PATI	IT	H	PT 02	PARKIA	TIMORIANA
PATO	PNG	H	PG 02	PANICUM	TORRIDUM

				04 TORRID PANICGRASS	
PATO2	IT	12356	PT 02	PAULOWNIA	TOMENTOSA
PATR	ANF	6	AF 02	PALAFOXIA	TRIPTERIS
PATR2	PNF	123	PF 02	PANAX	TRIFOLIUM
PATR3	PNG	C	PG 02	PANICUM	TRICANTHUM
PATR4	AIG	6C	AG 02	PANICUM	TRICHOIDES
PATR5	PNG	126C	PG 02	PANICUM	TRIFOLIUM
PATS	PNG	1236	PG 02	PANICUM	TSUGETORUM
PATU	ANG	13	AG 02	PANICUM	TUCKERMANI
PAULO	NF	12356	F 02	PAULOWNIA	
PAUN	PNG	6C	PG 02	PASPALUM	UNISPICATUM
PAUR	PNG	70	PG 02	PANICUM	URVILLEANUM
PAUR2	PIG	12560HC	PG 02	PASPALUM	URVILLEI
				04 VASEYGRASS	
PAURO	NF	2	F 02	PAUROTIS	
PAUT	IT	C	PT 02	PANDANUS	UTILIS
PAUT2	PNG	C	PG 02	PANICUM	UTOWANAEUM
PAVA	PNG	26HC	PG 02	PASPALUM	VAGINATUM
				04 SEASHORE PASPALUM	
PAVE	PNG	2	PG 02	PANICUM	VERNALE
PAVE2	ANG	1236	AG 02	PANICUM	VERRUCOSUM
PAVI	PNG	12356	PG 02	PANICUM	
VILLOSISSIMUM					
PAVI2	PNG	12345678HC	PG 02	PANICUM	VIRGATUM
				04 SWITCHGRASS	
PAVI3	AIF	90	AF 02	PARENTUCELLIA	VISCOSA
PAVI4	PNF	16	PF 02	PARONYCHIA	VIRGINICA
PAVI5	NWV	134578	PS 02	PARTHENOCISSUS	VITACEA
				04 WOODBINE	
PAVI6	PNG	26HC	PG 02	PASPALUM	VIRGATUM
PAVI7	PNG	7	PG 02	PASPALUM	VIRLETII
PAVIB	PNG	56	PG 02	PANICUM	VIRGATUM
PAVIC	PNG	123C	PG 02	PANICUM	VIRGATUM
				03 CUBENSE	
PAVIC2	PNG	56	PG 02	PANICUM	VIRGATUM
PAVIG	PNG	67	PG 02	PANICUM	VIRGATUM
PAVIK	PNG	56	PG 02	PANICUM	VIRGATUM
PAVIN	PNG	5	PG 02	PANICUM	VIRGATUM
PAVIS	PNG	4	PG 02	PANICUM	VIRGATUM
PAVON	NF	6	F 02	PAVONIA	
PAWA	PNF	A	PF 02	PAPAVER	WALPOLEI
PAWE	PNG	2	PG 02	PANICUM	WEBBERIANUM
PAWE2	PNG	12356	PG 02	PANICUM	WERNERI
PAWI	PNG	3456	PG 02	PANICUM	WILCOXIANUM
PAWI2	PNG	2C	PG 02	PANICUM	
WILMINGTONENSE					
PAWR	PNG	12C	PG 02	PANICUM	WRIGHTIANUM
PAWR2	NT	2	PT 02	PAUROTIS	WRIGHTII
PAXA	PNG	1236C	PG 02	PANICUM	XALAPENSE
PAXA2	PNG	13	PG 02	PANICUM	XANTHOPHYSUM
PAXE	PNG	H	PG 02	PANICUM	XEROPHILUM
PAYA	PNG	1236	PG 02	PANICUM	YADKINENSE
PEAC	PNF	8	PF 02	PENSTEMON	ACUMINATUS
PEAC2	PNF	49	PF 12	PENSTEMON	ACAULIS
				14 STEMLESS BEARDTONGUE	
PEAF	IT	H	PT 02	PELTOPHORUM	AFRICANUM
PEAG	NHS	6	PS 02	PERITYLE	AGLOSSA



PEAL	PIG	25	PG 02 PENNISETUM	
ALOPECUROIDES				
PEAL2	PNF	34567	PF 02 PENSTEMON	ALBIDUS
PEAL3	PNF	780	PF 02 PENSTEMON	
ALBOMARGINATUS				
PEAL4	PNF	123	PF 02 PENSTEMON	ALLUVIORUM
PEAL5	PNF	457	PF 02 PENSTEMON	ALPINUS
PEAL6	PNF	2	PF 02 PETALOSTEMUM	ALBIDUM
PEAL7	NS	2C	PS 02 PETIVERIA	ALLIACEA
PEAL8	PNF	7	PF 12 PENSTEMON	ALAMOSENSIS
PEAM	NS	5678	PS 02 PENSTEMON	AMBIGUUS
			04 GILIA PENSTEMON	
PEAM2	PNF	1235	PF 02 PERIDERIDIA	AMERICANA
PEAM3	IT	2HC	PT 02 PERSEA	AMERICANA
PEAN	PNF	5678	PF 02 PECTIS	ANGUSTIFOLIA
PEAN2	PNF3	90	PF 02 PELLAEA	
ANDROMEDAEFOLIA				
PEAN3	PNF	90	PF 02 PENSTEMON	ANGUINEUS
PEAN4	PNF	4578	PF 02 PENSTEMON	
ANGUSTIFOLIUS				
PEAN5	NS	0	PS 02 PENSTEMON	
ANTIRRHINOIDES				
			04 SNAPDRAGON PENSTEMON	
PEAN6	PNF	6	PF 02 PERITYLE	ANGUSTIFOLIA
PEAR	PNF	89	PF 02 PENSTEMON	ARENICOLA
PEAR2	PNF	9	PF 02 PENSTEMON	ARIDUS
PEAT	PNF	890	PF 02 PEDICULARIS	ATTOLLENS
PEAT2	PNF3	123456789	PF 02 PELLAEA	ATROPURPUREA
PEAT3	PNF	89	PF 02 PENSTEMON	ATTENUATUS
PEAU	PNF	12	PF 02 PENSTEMON	AUSTRALIS
PEAX	AIF	35	AF 02 PETUNIA	AXILLARIS
PEAZ	NHS	90	PS 02 PENSTEMON	AZUREUS
			04 AZURE PENTSTEMON	
PEB02	PNF		PF 02 PERIDERIDIA	BOLANDERI
			04 INDIAN POTATOE	
PEBA	PNF	6	PF 02 PENSTEMON	
BACCHARIFOLIUS				
PEBA2	PNF	45678	PF 02 PENSTEMON	BARBATUS
PEBAB	PNF	7	PF 12 PENSTEMON	BARBATUS
			13 BARBATUS	
			14 BEARD TONGUE PENSTEMON	
PEBAT	PNF	7	PF 12 PENSTEMON	BARBATUS
			13 TORREYI	
PEBAT2	PNF	7	PF 12 PENSTEMON	BARBATUS
			13 TRICHANDER	
			14 BEARD TONGUE PENSTEMON	
PEBI	PNF	6	PF 02 PERITYLE	BISETOSA
PEBIR	PNF	78	12 PENSTEMON	BICOLOR
			13 ROSES	
			14 CERBAT BEARD TONGUE	
PEBO	NT	126	PT 02 PERSEA	BORBONIA
			04 REDBAY	
PEBR	PNF	89	PF 02 PEDICULARIS	BRACTEOSA
PEBR2	NS4S	8	PS 02 PEDIOCACTUS	BRADYI
			04 BRADY HEDGEHOG CACTUS	
PEBR3	PNF3	90	PF 02 PELLAEA	BRACHYPTERA
PEBR4	PNF3	890	PF 02 PELLAEA	BREWERI

PEBR5	PNF3	90	PF 02	PELLAEA	BRIDGESII
PEBR6	NS	0	PS 02	PENSTEMON	BREVIFLORUS
			04	BUSH BEARDTONGUE	
PEBR7	NHS	780	PS 02	PENSTEMON	BRIDGESII
			04	BRIDGES PENSTEMON	
PEBR8	PNF	7	PF 22	PENSTEMON	BRIDGESII
PEBR9	PNF	7	PF 12	PENSTEMON	BREVICULUS
PEBU	PNF	56	PF 02	PENSTEMON	BUCKLEYI
PECA	PNF	1234568	PF 02	PEDICULARIS	CANADENSIS
PECA10	PNF	6780	PF 02	PERICOME	CAUDATA
PECA11	PNF	23456789	PF 02	PETALOSTEMUM	CANDIDUM
PECA12	NS	4567890	PS 02	PETROPHYTUM	CAESPITOSUM
			04	MAT ROCKSPIREA	
PECA13	NS	0	S 12	PENSTEMON	CARINATUS
PECA14	NHS	7	S 22	PETROPHYTUM	CAESPITOSUM
			24	ROCK MAT	
			25	ROCK SPIREA	
PECA17	PNF	9	PF 12	PENSTEMON	CARYI
PECA2	PNF	A	PF 02	PEDICULARIS	CAPITATA
PECA3	NHS	0	PS 02	PENSTEMON	CAESIUS
PECA4	PNF	789	PF 02	PENSTEMON	CAESPITOSUS
PECA5	PNF	0	PF 02	PENSTEMON	CALCAREUS
PECA6	PNF	0	PF 02	PENSTEMON	CALIFORNICUS
PECA7	PNF	123	PF 02	PENSTEMON	CALYCOSUS
PECA8	PNF	123	PF 02	PENSTEMON	CANESCENS
PECA9	PNF	8	PF 02	PENSTEMON	CARNOSUS
PECAE	NS	8	PS 02	PETROPHYTUM	CAESPITOSUM
			03	ELATIUS	
PECE	PNF	789	PF 02	PEDICULARIS	CENTRANTHERA
PECE2	PNF	0	PF 02	PENSTEMON	
CENTRANTHIFOLIUS					
PECE3	PNF	7	PF 12	PERITYLE	CERNUA
PECH	PNF	A	PF 02	PEDICULARIS	CHAMISSONIS
PECI	PIG	2567C	PG 02	PENNISETUM	CILIARE
PECI2	PNF	890	PF 02	PENSTEMON	CINICOLA
			04	ASHY PENSTEMON	
PECI3	PNF	890	PF 02	PENSTEMON	CINEREUS
PECI4	NHS	9	PS 02	PETROPHYTUM	CINERASCENS
PECIB	PIG	6	PG 02	PENNISETUM	CILIARE
PECL	PNF	0	PF 02	PENSTEMON	CLEVELANDII
PECL4	PNF	89	PF 12	PENSTEMON	CLEBURNEI
PECO	PNF	890	PF 02	PEDICULARIS	CONTORTA
PECO10	PNF	456	PF 02	PETALOSTEMUM	COMPACTUM
PECO11	PNF	7	PF 12	PERITYLE	
CORONOPIFOLIA					
PECO2	PNF3	0	PF 02	PELLAEA	COMPACTA
PECO3	PIG	H	PG 02	PENNISETUM	COMPLANATUM
PECO4	PNF	567	PF 02	PENSTEMON	COBAEA
PECO5	PNF	78	PF 02	PENSTEMON	COMARRHENUS
PECO6	PNF	9	PF 02	PENSTEMON	CONFERTUS
PECO7	PNF	80	PF 02	PENSTEMON	CONFUSUS
PECO8	NS	0	PS 02	PENSTEMON	CORDIFOLIUS
			04	HEARTLEAF PENSTEMON	
PECO9	NS	0	PS 02	PENSTEMON	CORYMBOSIS
			04	RED BEARDSTONGUE	
PECR	PNF	890	PF 02	PEDICULARIS	CRENULATA
PECR2	BIF	13	AF 02	PETROSELINUM	CRISPUM

PECTI	PNF	56780	PF 02 PECTIS	
			04 FETID MARIGOLD	
PECTI2	ANF	7	AF 22 PECTIS	
PECTO	NF	7890	F 02 PECTOCARYA	
PECU	PNF	89	PF 02 PENSTEMON	CUSICKII
PECY	ANF	67	AF 02 PECTIS	CYLINDRICA
PECY2	PNF	489	PF 02 PENSTEMON	CYANANTHUS
			07 WASATCH PENSTEMON	
PECY3	PNF	9	PF 02 PENSTEMON	CYANEUS
			04 DARKBLUE PENSTEMON	
PECY4	PNF	8	PF 02 PENSTEMON	CYANOCAULIS
PECY5	PNF	89	PF 12 PEDICULARIS	
CYSTOPTERIDIFOLIA				
PECY6	PNF	489	PF 12 PENSTEMON	CYATHOPHORUS
			14 NORTH PARK PENSTEMON	
PEDA	PNF	67	PF 02 PENSTEMON	DASYPHYLLUS
PEDA2	NHS	890	PS 02 PENSTEMON	DAVIDSONII
PEDE	PNF	90	PF 02 PEDICULARIS	DENSIFLORA
PEDE2	PNF3	356	PF 02 PELLAEA	DEALBATA
PEDE3	PNF3	90	PF 02 PELLAEA	DENSA
PEDE4	NS	90	PS 02 PENSTEMON	DEUSTUS
			04 SCABLAND PENSTEMON	
PEDE5	PNF	6	PF 02 PETALOSTEMUM	DECUMBENS
PEDE6	NS4S	8	S 12 PEDIOCACTUS	DESPAINII
PEDI	PNF	123456	PF 02 PENSTEMON	DIGITALIS
PEDI2	NHS	67	PS 02 PERITYLE	DISSECTA
PEDI3	PNF	8	PF 02 PETRADORIA	DISCOIDEA
PEDIC	NF	1234567890A	F 02 PEDICULARIS	
			04 PEDICULARIS	
			05 LOUSEWORT	
PEDIO	NF	789	F 02 PEDIOCACTUS	
			04 HEDGEHOG CACTUS	
PEDO	NT	2C	PT 02 PETITIA	DOMINGENSIS
PEDU	PNF	0	PF 02 PEDICULARIS	DUDLEYI
PEEA	PNF	780	PF 02 PENSTEMON	EATONI
			04 EATON PENSTEMON	
PEEM	ANF	780	AF 02 PERITYLE	EMORYI
			04 EMORY ROCK DAISY	
PEEM2	ANF	6	AF 02 PETALOSTEMUM	EMARGINATUM
PEER	PNF	4589A	PF 02 PENSTEMON	ERIANTHERUS
PEEU	PNF	9	PF 02 PENSTEMON	EUGLAUCUS
PEEX	PNF	7	PF 02 PETALOSTEMUM	EXILE
PEFE	PNF	67	PF 02 PENSTEMON	FENDLERI
PEFE2	PNF3	7	PF 12 PELLAEA	FENDLERI
PEFI	ANF	67	AF 02 PECTIS	FILIPES
PEFI2	NHS	0	PS 02 PENSTEMON	FILIFORMIS
PEFL	PNF	A	PF 02 PEDICULARIS	FLAMMEA
PEFL2	PNF	90	PF 02 PEDICULARIS	FLAVIDA
PEFL3	PNF	80	PF 02 PENSTEMON	FLORIDUS
PEFL4	PNF	78	PF 02 PETALOSTEMUM	FLAVESCENS
PEFO	PNF	23	PF 02 PETALOSTEMUM	FOLIOSUM
PEFR	PNF	489	PF 02 PENSTEMON	FREMONTII
			07 FREMONT PENSTEMON	
PEFR2	NS	80	PS 02 PENSTEMON	
FRUTICIFORMIS				
PEFR3	NS	89	PS 02 PENSTEMON	FRUTICOSUS
			04 SHRUBBY PENSTEMON	

PEFR4	AIF	12356	AF 02	PERILLA	FRUTESCENS
PEFR5	PNF	1390A	PF 02	PETASITES	FRIGIDUS
PEFRN	PNF	39A	PF 02	PETASITES	FRIGIDUS
			03	NIVALIS	
PEFRP	PNF	130A	PF 02	PETASITES	FRIGIDUS
			03	PALMATUS	
PEFRS	PNF	9	PF 02	PENSTEMON	FRUTICOSUS
			03	SCOULERI	
PEFRS2	PNF	9	PF 02	PENSTEMON	FRUTICOSUS
			03	SERRATUS	
PEGA	PNF	89	PF 02	PENSTEMON	GAIRDNERI
PEGA3	PNF	490	PF 12	PERIDERIDIA	GAIRDNERI
			14	YAMPAH	
PEGAB	PNF	9	PF 12	PERIDERIDIA	GAIRDNERI
			13	BOREALIS	
PEGAN	NF	6789	F 02	PEGANUM	
			04	PEGANUM	
PEGI	NS	0	PS 02	PETALONYX	GILMANII
			04	HAIRY SANDPAPER PLANT	
PEGL	PNF3	123456789	PF 02	PELLAEA	GLABELLA
PEGL2	AIG	12569C	AG 02	PENNISETUM	GLAUCUM
PEGL3	PNF	45	PF 02	PENSTEMON	GLABER
PEGL4	PNF	89	PF 02	PENSTEMON	GLANDULOSUS
PEGL5	PNF	9	PF 02	PENSTEMON	GLOBOSUS
PEGL6	PNF	6	PF 02	PETALOSTEMUM	GLANDULOSUM
PEGLO	PNF3	135689	PF 02	PELLAEA	GLABELLA
			03	OCCIDENTALIS	
PEGLS	PNF3	789	PF 02	PELLAEA	GLABELLA
			03	SIMPLEX	
PEGO	PNF	A	PF 02	PENSTEMON	GORMANI
PEGO2	PNF	8	PF 12	PENSTEMON	GOODRICHII
PEGR	PNF	45789	PF 02	PEDICULARIS	GRAYI
PEGR10	PNF	6	PF 02	PETALOSTEMUM	GRISEUM
PEGR2	PNF	7890A	PF 02	PEDICULARIS	GROENLANDICA
PEGR3	NS4S	67	PS 02	PENIOCEREUS	GREGGII
			04	NIGHTBLOOMING CEREUS	
PEGR4	PNF	890	PF 02	PENSTEMON	GRACILENTUS
			04	SLENDER PENSTEMON	
PEGR5	PNF	3457	PF 02	PENSTEMON	GRACILIS
PEGR6	PNF	8	PF 02	PENSTEMON	GRAHAMII
PEGR7	PNF	3456	PF 02	PENSTEMON	GRANDIFLORUS
PEGR8	PNF	0	PF 02	PENSTEMON	GRINNELLII
PEGR9	IWV	135	PS 02	PERIPLOCA	GRAECA
PEGU	PNF	6	PF 02	PENSTEMON	
GUADALUPENSIS					
PEHA	PIF	6789	PF 02	PEGANUM	HARMALA
PEHA2	PNF	6	PF 02	PENSTEMON	HAVARDII
PEHA3	ANF	26	AF 02	PENTODON	HALEI
PEHA4	PNF	6	PF 02	PERITYLE	HALIMIFOLIA
PEHA5	PNF	8	PF 12	PENSTEMON	HARRINGTONII
PEHE	ANF	780	AF 02	PECTOCARYA	HETEROCARPA
PEHE2	PNF	80	PF 02	PENSTEMON	HETERODOXUS
PEHE3	NHS	0	PS 02	PENSTEMON	
HETEROPHYLLUS					
			04	BUNCHLEAF PENSTEMON	
PEHE4	NHS	9	PS 02	PETROPHYTUM	HENDERSONII
PEHI	PNF	13	PF 02	PENSTEMON	HIRSUTUS

PEHO	PNF	90	PF 02	PEDICULARIS	HOWELLII
PEHU	PNF	890	PF 02	PENSTEMON	HUMILIS
PEHU2	NS	2	PS 02	PERSEA	HUMILIS
PEHY	PIF	1	PF 02	PETASITES	HYBRIDUS
PEHY2	AIF	135	AF 02	PETUNIA	HYBRIDA
PEIM	PNF	7	PF 02	PECTIS	IMBERBIS
PEIN	PNF3	67	PF 02	PELLAEA	INTERMEDIA
PEIN2	IT	2C	PT 02	PELTOPHORUM	INERME
PEIN3	NS	0	PS 02	PENSTEMON	INCERTUS
PEIN4	IS	7	PS 02	PENTZIA	INCANA
PEIN5	AIF	4	AF 02	PETUNIA	INTEGRIFOLIA
PEIN6	PNF	0	PF 12	PERITYLE	INYOENSIS
			14	INYO LAPHAMIA	
PEJA	PNF	45678	PF 02	PENSTEMON	JAMESII
PEJO	PNF3	7	PF 02	PELLAEA	JONESII
PEKA	PNF	A	PF 02	PEDICULARIS	KANEI
PEKI	PNF	89	PF 02	PENSTEMON	KINGII
PEKN	NS4S	7	S 12	PEDIOCACTUS	KNOWLTONII
			14	HEDGEHOG CACTUS	
PELA	PNF	A	PF 02	PEDICULARIS	LABRADORICA
PELA10	PNF	6	PF 02	PENSTEMON	LAXIFLORUS
PELA11	PNF	7	PF 12	PENSTEMON	LANCEOLATUS
PELA2	PNF	12345	PF 02	PEDICULARIS	LANCEOLATA
PELA3	PNF	A	PF 02	PEDICULARIS	LANGSDORFFII
PELA4	PNF	A	PF 02	PEDICULARIS	LAPPONICA
PELA5	PIG	2	PG 02	PENNISSETUM	LATIFOLIUM
PELA6	PNF	0	PF 02	PENSTEMON	LABROSUS
PELA7	NHS	890	PS 02	PENSTEMON	LAETUS
			04	MOUNTAIN BLUE PENSTEMON	
PELA8	PNF	12	PF 02	PENSTEMON	LAEVIGATUS
PELA9	PNF	459	PF 02	PENSTEMON	LARICIFOLIUS
PELAR	PNF	89	PF 02	PENSTEMON	LAETUS
			03	ROEZLII	
PELE	NS	890	PS 02	PENSTEMON	LEMMONII
			04	LEMMON PENSTEMON	
PELE2	PNF	78	PF 02	PENSTEMON	LENTUS
PELE3	PNF	7	PF 12	PERITYLE	LEMONII
PELI	ANF	7890	AF 02	PECTOCARYA	LINEARIS
PELI2	NS	78	PS 02	PENSTEMON	LINARIOIDES
PELI3	PNF	6	PF 02	PERITYLE	LINDHEIMERI
PELI4	NS	2	PS 02	PERSEA	LITTORALIS
PELI5	NS	70	PS 02	PETALONYX	LINEARIS
			04	NARROWLEAF SANDPAPER PLANT	
PELI6	PNF	7	PF 22	PENSTEMON	LINARIOIDES
PELIC	NS	78	PS 02	PENSTEMON	LINARIOIDES
			03	COLORADOENSIS	
PELIF	ANF	0	AF 02	PECTOCARYA	LINEARIS
			03	FEROCULA	
PELLA	NF	1234567890H	F 02	PELLAEA	
PELO	ANF	67	AF 02	PECTIS	LONGIPES
PELO2	PNF3	678	PF 02	PELLAEA	
LONGIMUCRONATA					
PELTA	NF	12356	F 02	PELTANDRA	
PELTI	NF	90	F 02	PELTIPHYLLUM	
PELTO	NF	2HC	F 02	PELTOPHORUM	
PEMA	PNF	A	PF 02	PEDICULARIS	MACRODONTA

PEMA2	PIG	2H	PG 02	PENNISETUM	
MACROSTACHYUM					
PEME	PNF	6	PF 02	PEGANUM	MEXICANUM
PEME2	PNF	8	PF 02	PENSTEMON	MENSARUM
PEMI	PNF3	6	PF 02	PELLAEA	MICROPHYLLA
PEMI2	PNF	70	PF 02	PENSTEMON	MICROPHYLLUS
PEMI3	PNF	890	PF 02	PENSTEMON	MISER
PEMI4	PNF	0	PF 02	PEREZIA	MICROCEPHALA
PEMI5	ANF	6	AF 02	PERITYLE	MICROGLOSSA
PEMI6	PNF	6	PF 02	PETALOSTEMUM	MICROPHYLLUM
PEMO	PNF	0	PF 02	PENSTEMON	MONOENSIS
			04	MONO PENSTEMON	
PEMU	PNF3	0	PF 02	PELLAEA	MUCRONATA
PEMU2	PNF	6	PF 02	PENSTEMON	MURRAYANUS
PEMU3	PNF	2356	PF 02	PETALOSTEMUM	MULTIFLORUM
PEMU4	PNF	8	PF 12	PENSTEMON	MUCRONATUS
PENA	PNF	67	PF 02	PEREZIA	NANA
			04	DESERTHOLLY	
			05	PEREZIA	
PENE	NHS	90	PS 02	PENSTEMON	NEMOROSUS
PENE2	NHS	0	PS 02	PENSTEMON	NEOTERICUS
			04	KECK PENSTEMON	
PENE3	NHS	890	PS 02	PENSTEMON	NEWBERRYI
			04	MOUNTAINPRIDE PENSTEMON	
PENE4	PNF	7	PF 12	PENSTEMON	NEOMEXICANUS
PENI	NHS	780	PS 02	PETALONYX	NITIDUS
PENI2	PNF	9	PF 12	PENSTEMON	NITIDUS
PENIO	NF	67	F 02	PENIOCEREUS	
PENNI	NG	12356790CH	G 02	PENNISETUM	
			04	KIKUYUGRASS	
PENST	PNF	1234567890A	PF 02	PENSTEMON	
			04	PENSTEMON	
PENST2	NS	7	S 22	PENSTEMON	
PENTH	NF	1236	F 02	PENTHORUM	
PENTO	NF	26	F 02	PENTODON	
PENTZ	NF	7	F 02	PENTZIA	
PEOB	PNF	6	PF 02	PETALOSTEMUM	OBOVATUM
PEOE	PNF	A	PF 02	PEDICULARIS	OEDERI
PEOL	PNF	78	PF 02	PENSTEMON	OLIGANTHUS
PEOR	PNF	9A	PF 02	PEDICULARIS	
ORNITHORHYNCHA					
PEOR2	PIG	HC	PG 02	PENNISETUM	ORIENTALE
PEOR3	PNF	890	PF 02	PENSTEMON	OREOCHARIS
PEOR4	PNF	89	PF 02	PETALOSTEMUM	ORNATUM
PEOS	PNF	8	PF 02	PENSTEMON	OSTERHOUTII
PEOV	PNF3	6	PF 02	PELLAEA	OVATA
PEOV2	PNF	9	PF 02	PENSTEMON	OVATUS
PEPA	ANF	7	AF 02	PECTIS	PALMERI
PEPA10	PNF	0	PF 02	PENSTEMON	PARISHII
PEPA11	NHS	90	PS 02	PENSTEMON	PARVULUS
			04	SHORTSTALK PENSTEMON	
PEPA12	PNF	6	PF 02	PERITYLE	PARRYI
PEPA13	NS	78	PS 02	PETALONYX	PARRYI
PEPA14	AIF	12670	AF 02	PETUNIA	PARVIFLORA
PEPA15	NS4S	7	S 12	PEDIOCACTUS	
PAPYRACANTHUS					
			14	PAPER-SPINED CACTUS	

PEPA16	PNF	49	PF 12	PENSTEMON	PAYSONIORUM
PEPA2	ANF	6780	AF 02	PECTIS	PAPPOSA
PEPA3	PNF	78	PF 02	PEDICULARIS	PARRYI
PEPA4	PNF	A	PF 02	PEDICULARIS	PARVIFLORA
PEPA5	NS4S	8	PS 02	PEDIOCACTUS	PARADINEI
			04	PARK HEDGEHOG CACTUS	
PEPA6	PNF	4789	PF 02	PENSTEMON	PACHYPHYLLUS
			07	THICKLEAF PENSTEMON	
PEPA7	PNF	1235	PF 02	PENSTEMON	PALLIDUS
PEPA8	PNF	780	PF 02	PENSTEMON	PALMERI
			04	PALMER PENSTEMON	
PEPA9	PNF	0	PF 02	PENSTEMON	PAPILLATUS
PEPE	ANF	890	AF 02	PECTOCARYA	PENICILLATA
PEPE2	PNF	90	PF 02	PELTIPHYLLUM	PELTATUM
PEPE3	PNF	0	PF 02	PENSTEMON	PERSONATUS
PEPEF	NS4S	7	S 12	PEDIOCACTUS	PEEBLESIANUS
			13	FICKEISENIAE	
			14	FICKEISEN PINCUSHION CACTUS	
PEPH	PNF	6	PF 02	PETALOSTEMUM	PHLEOIDES
PEPI	PNF	2	PF 02	PETALOSTEMUM	PINNATUM
PEPI2	PNF	7	PF 12	PENSTEMON	PINIFOLIUS
PEPI3	NHS	7	S 12	PENSTEMON	PINIFOLIUS
PEPL	ANF	780	AF 02	PECTOCARYA	PLATYCARPA
PEPR	ANF	67	AF 02	PECTIS	PROSTRATA
PEPR2	PNF	45890A	PF 02	PENSTEMON	PROCERUS
PEPR3	PNF	9	PF 02	PENSTEMON	PRUINOSA
PEPS	PNF	70	PF 02	PENSTEMON	
PSEUDOSPECTABILIS			04	DESERT PENSTEMON	
PEPU	ANF	90	AF 02	PECTOCARYA	PUSILLA
PEPU2	XPIG	2	G 02	PENNISETUM	X PURPUREUM
PEPU3	XPIG	2	G 02	PENNISETUM	X PURPUREUM
PEPU4	NS	0	PS 02	PENSTEMON	PURPUSII
PEPU5	PNF	26	PF 02	PETALOSTEMUM	PULCHERRIMUM
PEPU6	PNF	12345679	PF 02	PETALOSTEMUM	PURPUREUM
			04	PURPLE PRAIRIE-CLOVER	
PEPU7	PNF	67890	PF 02	PETRADORIA	PUMILA
			04	ROCKGOLDENROD	
PEPU8	PNF	7	PF 12	PENSTEMON	PULCHELLUS
PEPUG	PNF	78	PF 02	PETRADORIA	PUMILA
			03	GRAMINEA	
PEQU	PNF	6	PF 02	PERITYLE	QUINQUEFLORA
PERA	PNF	7890	PF 02	PEDICULARIS	RACEMOSA
PERA2	PNF	489	PF 02	PENSTEMON	RADICOSUS
PERA3	PNF	90	PF 02	PENSTEMON	RATTANII
PERA4	NS	890	PS 02	PERAPHYLLUM	RAMOSISSIMUM
			04	SQUAW-APPLE	
PERAP	NF	890	F 02	PERAPHYLLUM	
			04	PERAPHYLLUM	
PERE	ANF	780	AF 02	PECTOCARYA	RECURVATA
PERE2	PNF	6	PF 02	PETALOSTEMUM	REVERCHONII
PERE3	PNF	6	PF 02	PETEROGENIA	REPENS
PEREZ	NF	6780	F 02	PEREZIA	
PERI	NHS	9	PS 02	PENSTEMON	RICHARDSONII
PERIC	NF	6780	F 02	PERICOME	
PERID	NF	1235	F 02	PERIDERIDIA	
PERIL	NF	12356	F 02	PERILLA	

PERIP	NF	135	F 02	PERIPLOCA	
PERIT	NF	6780	F 02	PERITYLE	
PERO	NS	80	PS 02	PENSTEMON	ROTHROCKII
			04	ROTHROCK PENSTEMON	
PERO2	PNF	6	PF 02	PERITYLE	ROTUNDATA
PERRO		H	02	PERROTTETIA	
PERSE	NF	126HC	F 02	PERSEA	
PERU	NHS	90	PS 02	PENSTEMON	RUPICOLA
PERU2	PNF	6	PF 02	PEREZIA	RUNCINATA
PERU3	PNF	6	PF 02	PERITYLE	RUPESTRIS
PERY	PNF	789	PF 02	PENSTEMON	RYDBERGII
PERYV	PNF	89	PF 02	PENSTEMON	RYDBERGII
			03	VARIANS	
PESA	PNF3	6	PF 02	PELLAEA	SAGITTATA
PESA2	PNF	458	PF 02	PENSTEMON	SAXOSORUM
PESA3	NT	H	PT 02	PERROTTETIA	SANDWICENSIS
PESA4	PNF	6	PF 02	PETALOSTEMUM	SABINALE
PESA5	PNF	34589A	PF 02	PETASITES	SAGITTATUS
PESA6	PNF	H	PF 02	PEUCEDANUM	SANDWICENSE
PESC	PIG	H	PG 02	PENNISETUM	SCHIMPERI
PESC2	PNF	80	PF 02	PENSTEMON	SCAPOIDES
PESC3	PNF	67	PF 02	PETERIA	SCOPARIA
PESC4	NS	780	PS 02	PEUCEPHYLLUM	SCHOTTII
			04	SCHOTTS PIGMYCEDAR	
PESC5	PNF	7	PF 12	PETALOSTEMUM	SCARIOSUM
			14	PRAIRIE CLOVER	
PESE	ANF	7890	AF 02	PECTOCARYA	SETOSA
PESE2	PNF	890	PF 02	PEDICULARIS	SEMIBARBATA
PESE3	PIG	2570H	PG 02	PENNISETUM	SETACEUM
			04	FOUNTAINGRASS	
PESE4	PIG	2HC	PG 02	PENNISETUM	SETOSUM
PESE5	NHS	9A	PS 02	PENSTEMON	SERRULATUS
PESE6	PNF	1236	PF 02	PENTHORUM	SEDOIDES
PESE7	PNF	780	PF 02	PETALOSTEMUM	SEARLSIAE
PESE8	PNF	8	PF 12	PENSTEMON	
SECUNDIFLORUS					
PESH	PNF	0	PF 02	PENSTEMON	SHASTENSIS
PESI	NS4S	789	PS 02	PEDIOACTUS	SIMPSONII
			04	SIMPSON HEDGEHOG CACTUS	
PESI2	NS4S	7	S 12	PEDIOACTUS	SILERI
			14	SILVER PINCUSHION CACTUS	
PESP	PNF	890	PF 02	PENSTEMON	SPECIOSUS
			04	ROYAL PENSTEMON	
PESP2	PNF	9	PF 02	PENSTEMON	SPATHULATUS
PESP3	PNF	80	PF 02	PENSTEMON	SPECTABILIS
			04	SHOWY PENSTEMON	
PEST	PNF	0	PF 02	PENSTEMON	STEPHENSII
PEST2	PNF	4578	PF 02	PENSTEMON	STRICTUS
			04	ROCKY MOUNTAIN PENSTEMON	
PEST3	PNF	56	PF 02	PETALOSTEMUM	STANFIELDII
PEST4	PNF	7	PF 12	PERITYLE	STAUROPHYLLA
PESU	PNF	A	PF 02	PEDICULARIS	SUDETICA
PESU2	PNF	89	PF 02	PENSTEMON	SUBGLABER
PESU3	PNF	7	PF 12	PENSTEMON	SUPERBUS
PETAL	NF	780	F 02	PETALONYX	
			04	SANDPAPER PLANT	
PETAL2	NF	1234567890	F 02	PETALOSTEMUM	



			04 PRAIRIE-CLOVER		
PETAS	NF	1345890A	F 02 PETASITES		
PETE	ANF	6	AF 02 PECTIS	TENELLA	
PETE2	PNF3	6H	PF 02 PELLAEA	TERNIFOLIA	
PETE3	PNF	6	PF 02 PENSTEMON	TENUIS	
PETE4	PNF	12	PF 02 PENSTEMON	TENUIFLORUS	
PETE5	NS	0	PS 02 PENSTEMON	TERNATUS	
			04 SCARLET BEARDTONGUE		
PETE6	PNF	256	PF 02 PETALOSTEMUM	TENUIFOLIUM	
PETE7	NHS	7	S 12 PERITYLE	TENELLA	
PETER	NF	678	F 02 PETERIA		
PETER2	NF	6	F 02 PETEROGENIA		
PETH	PNEF	6	PF 02 PELTANDRA	THARPII	
PETH2	PNF	780	PF 02 PENSTEMON	THOMPSONIAE	
PETH3	NS	70	PS 02 PENSTEMON	THURBERI	
			04 THURBER PENSTEMON		
PETH4	NHS	780	PS 02 PETALONYX	THURBERI	
			04 THURBER SANDPAPER PLANT		
PETH5	PNF	78	PF 02 PETERIA	THOMPSONAE	
PETH6	PNF	7	PF 12 PEREZIA	TURBERI	
PETIT	NF	2C	F 02 PETITIA		
PETIV	NF	2C	F 02 PETIVERIA		
PETO	PNF	6	PF 02 PENSTEMON	TORREYI	
PETR	NHS	0	PS 02 PENSTEMON	TRACYI	
			04 TRINITY PENSTEMON		
PETR2	PNF	6	PF 02 PENSTEMON	TRIFLORUS	
PETRA	NF	67890	F 02 PETRADORIA		
PETRA2		C	02 PETRAEA		
PETRO	NS	4567890	PS 02 PETROPHYTUM		
			04 ROCK SPIRAEA		
PETRO2	NF	13	F 02 PETROSELINUM		
PETU	PNF	123568	PF 02 PENSTEMON	TUBAEFLORUS	
PETUN	NF	12345670	F 02 PETUNIA		
PETY	PIG	H	PG 02 PENNISETUM	TYPHOIDES	
PETYG	PIG	2	PG 02 PENNISETUM	TYPHOIDES	
PETYH	PIG	6	PG 02 PENNISETUM	TYPHOIDES	
PETYS	PIG	2	PG 02 PENNISETUM	TYPHOIDES	
PEUCE		H	02 PEUCEDANUM		
PEUCE2	NF	780	F 02 PEUCEPHYLLUM		
			04 PYGMYCEDAR		
PEUI	PNF	8	PF 02 PENSTEMON	UINTAHENSIS	
PEUT	PNF	780	PF 02 PENSTEMON	UTAHENSIS	
			04 UTAH PENSTEMON		
PEVA	PNF	6	PF 02 PERITYLE	VASEYI	
PEVE	PNF	A	PF 02 PEDICULARIS	VERTICILLATA	
PEVE2	PNF	9	PF 02 PENSTEMON	VENUSTUS	
PEVI	PNEF	12356	PF 02 PELTANDRA	VIRGINICA	
PEVI2	PIG	23560HC	PG 02 PENNISETUM	VILLOSUM	
			04 FEATHERTOP		
PEVI3	PNF	45	PF 02 PENSTEMON	VIRENS	
PEVI4	PNF	7	PF 02 PENSTEMON	VIRGATUS	
PEVI5	PNF	3456	PF 02 PETALOSTEMUM	VILLOSUM	
			04 SILKY PRAIRIECLOVER		
PEVI6	AIF	0	AF 02 PETUNIA	VIOLACEA	
PEVO	NWV	C	PS 02 PETRAEA	VOLUBILIS	
PEWA	PNF	789	PF 02 PENSTEMON	WATSONII	
PEWH	PNF	45789	PF 02 PENSTEMON	WHIPPLEANUS	

PEWI	PNF	9	PF 02	PENSTEMON	WILCOXII
PEWR	PNF3	67	PF 02	PELLAEA	WRIGHTIANA
PEWR2	PNF	6	PF 02	PENSTEMON	WRIGHTII
PEWR3	PNF	678	PF 02	PEREZIA	WRIGHTII
PEYA	PNF	8	PF 12	PENSTEMON	YAMPAENSIS
PHAB	ANF	26	AF 02	PHYLLANTHUS	ABNORMIS
PHAC	AIF	67	AF 02	PHASEOLUS	ACUTIFOLIUS
PHAC2	PNF	89	PF 02	PHLOX	ACULEATA
			04	SAGEBRUSH PHLOX	
PHAC3	IT	2	PT 02	PHYLLANTHUS	ACIDUS
PHAC4	PNF	8	PF 02	PHYSARIA	ACUTIFOLIA
PHACE	NF	1234567890A	F 02	PHACELIA	
			04	PHACELIA	
PHAD	ANF	80	AF 02	PHACELIA	ADENOPHORA
PHAD2	PNF	90	PF 02	PHLOX	ADSURGENS
			04	NORTHERN PHLOX	
PHAF	ANF	780	AF 02	PHACELIA	AFFINIS
PHAG	NS	6	PS 02	PHILADELPHUS	AGYROCALYX
PHAJU		H	02	PHAJUS	
PHAL	PNG	8A	PG 02	PHIPPSIA	ALGIDA
PHAL2	PNG	13457890A	PG 02	PHLEUM	ALPINUM
			04	ALPINE TIMOTHY	
PHAL3	PNF	459	PF 02	PHLOX	ALYSSIFOLIA
PHAL4	NS	A	PS 02	PHYLLODOCE	ALEUTICA
PHAL5	PIF	13	PF 02	PHYSALIS	ALKEKENGI
PHAL6	PNF	9	PF 02	PHYSARIA	ALPESTRIS
PHAL7	NS	890	PS 02	PHYSOCARPUS	ALTERNANS
			04	DWARF NINEBARK	
			05	NEVADA NINEBARK	
PHAL8	PNF	9	PF 12	PHLOX	
ALBOMARGINATA					
PHALA	NF	0	F 02	PHALACROSERIS	
PHALA2	NG	1234567890AHC	G 02	PHALARIS	
			04	CANARYGRASS	
PHAM	ANF	0	AF 02	PHACELIA	AMABILIS
PHAM2	IT	1345	PT 02	PHELLODENDRON	AMURENSE
PHAM3	PNF	12	PF 02	PHLOX	AMOENA
PHAM4	PNF	123567	PF 02	PHYTOLACCA	AMERICANA
PHAN	ANF	80	AF 02	PHACELIA	ANELSONI
PHAN2	ANG	2670	AG 02	PHALARIS	ANGUSTA
PHAN3	PNF	67	PF 02	PHASEOLUS	
ANGUSTISSIMUS					
PHAN4	PNF	45	PF 02	PHLOX	ANDICOLA
PHAN5	AIF	12356	AF 02	PHYSALIS	ANGULATA
PHAN6	PNF	6	PF 02	PHYSOSTEGIA	ANGUSTIFOLIA
PHANE	NF	67	F 02	PHANEROPHLEBIA	
PHANP	AIF	356	AF 02	PHYSALIS	ANGULATA
			03	PENDULA	
PHAR	PNF	90	PF 02	PHACELIA	ARGENTEA
PHAR2	PNF	67	PF 02	PHACELIA	ARIZONICA
PHAR3	PNG	1234567890AH	PG 02	PHALARIS	ARUNDINACEA
			04	REED CANARYGRASS	
PHAR4	AIG	9	AG 02	PHLEUM	ARENARIUM
			04	SAND TIMOTHY	
PHAR5	PNP2F	0	PF 02	PHOLISMA	ARENARIUM
PHAR6	NT	230	PT 02	PHOTINIA	ARBUTIFOLIA
			04	TOYON	

PHAR7	ANF	8	AF 12 PHACELIA	ARGILLACEA
			14 SCORPIONWEED PHACELIA	
PHARF	PNG	134	PG 02 PHALARIS	ARUNDINACEA
PHARI	PIG	34	PG 02 PHALARIS	ARUNDINACEA
PHARP	PNG	1236	PG 02 PHALARIS	ARUNDINACEA
			03 PICTA	
PHARR	PNG	35	PG 02 PHALARIS	ARUNDINACEA
PHARS	PIG	9	PG 02 PHALARIS	ARUNDINACEA
PHARU	NF	2C	F 02 PHARUS	
PHASE	NF	1234567890	F 02 PHASEOLUS	
PHAT	PNF	67	PF 02 PHASEOLUS	
ATROPURPUREUS				
PHAU	ANF	80	AF 02 PHACELIA	
AUSTROMONTANA				
PHAU2	PNF3	67	PF 02 PHANEROPHLEBIA	AURICULATA
PHAU3	PNF	7890	PF 02 PHLOX	
AUSTROMONTANA				
PHAU4	ANF	0	AF 02 PHOLISTOMA	AURITUM
PHAU5	PNF	45789	PF 02 PHYSARIA	AUSTRALIS
PHBA	ANF	80	AF 02 PHACELIA	BARNEBYANA
PHBI	ANF	890	AF 02 PHACELIA	BICOLOR
PHBI2	BNF	123	AF 02 PHACELIA	
BIPINNATIFIDA				
PHBI3	NHS	235	PS 02 PHLOX	BIFIDA
PHBO	PNF	90	PF 02 PHACELIA	BOLANDERI
PHBO2	PNF	0	PF 02 PHALACROSERIS	BOLANDERI
PHBO3	NP2S	67890	PS 02 PHORADENDRON	BOLLEANUM
PHBO4	ANF	7	AF 12 PHACELIA	BOMBYCINA
PHBOC	NP2S	89	PS 02 PHORADENDRON	BOLLEANUM
			03 CAPITELLATUM	
PHBOD	NP2S	7890	PS 02 PHORADENDRON	BOLLEANUM
			03 DENSUM	
			04 DENSE MISTLETOE	
PHBOP	NP2S	780	PS 02 PHORADENDRON	BOLLEANUM
			03 PAUCIFLORUM	
			04 FIR MISTLETOE	
PHBR	ANF	0	AF 02 PHACELIA	BRACHYLOBA
PHBR2	ANF	0	AF 02 PHACELIA	BREWERI
PHBR3	AIG	2690	AG 02 PHALARIS	
BRACHYSTACHYS				
PHBR4	NS	0	PS 02 PHYLLODOCE	BREWERI
			04 PURPLE MOUNTAINHEATHER	
PHBR5	NHS	7890	S 12 PHLOX	BRYOIDES
			14 MOSS PHLOX	
PHCA	PNF	0	PF 02 PHACELIA	CALIFORNICA
PHCA10	NS	1	PS 02 PHYLLODOCE	CAERULEA
PHCA11	NS	90A	PS 02 PHYSOCARPUS	CAPITATUS
			04 PACIFIC NINEBARK	
			05 LOBED NINEBARK	
PHCA12	PNF	7	PF 12 PHYSALIS	CAUDELLA
PHCA2	ANF	80	AF 02 PHACELIA	CALTHIFOLIA
PHCA3	ANF	0	AF 02 PHACELIA	CAMPANULARIA
PHCA4	PNG	90H	PG 02 PHALARIS	CALIFORNICA
PHCA5	AIG	123456790AC	AG 02 PHALARIS	CANARIENSIS
PHCA6	ANG	123567890H	AG 02 PHALARIS	CAROLINIANA
PHCA7	PNF	7890	PF 02 PHLOX	CAESPITOSA
			04 TUFTED PHLOX	

PHCA8	NP2S	780	PS 02 PHORADENDRON	CALIFORNICUM
			04 MESQUITE MISTLETOE	
PHCA9	ANF	26	AF 02 PHYLLANTHUS	
CAROLINIENSIS				
PHCE	ANF	78	AF 02 PHACELIA	CEPHALOTES
PHCH	PNF	890	PF 02 PHOENICAILIS	
CHEIRANTHOIDES				
PHCH2	PNF	78	PF 02 PHYSARIA	CHAMBERSII
PHCI	ANF	0	AF 02 PHACELIA	CICUTARIA
PHCI2	ANF	0	AF 02 PHACELIA	CILIATA
PHCI3	PNF	0	PF 02 PHACELIA	CINEREA
PHCL	PNF	78	PF 12 PHLOX	CLUTEANA
			14 NAVAJO MOUNTAIN PHLOX	
PHCO	ANF	6780	AF 02 PHACELIA	COERULEA
PHCO10	PNF	9	PF 02 PHLOX	COLUBRINA
PHCO11	PNF	8	PF 02 PHLOX	CONDENSATA
PHCO12	PNF	80	PF 02 PHLOX	COVILLEI
PHCO13	NP2S	58	PS 02 PHORADENDRON	COCKERELLII
PHCO14	NP2S	67	PS 02 PHORADENDRON	CORYAE
PHCO15	PNG	1234567890C	PG 02 PHRAGMITES	COMMUNIS
			04 COMMON REED	
PHCO16	PNF	489	PF 02 PHYSARIA	CONDENSATA
			07 TUFTED TWINPOD	
PHCO17	PNF	6	PF 02 PHYSOSTEGIA	CORRELLII
PHCO18	BNF	7	AF 12 PHACELIA	CONSTANCEI
PHCO2	ANF	67	AF 02 PHACELIA	CONGESTA
PHCO3	PNF	90	PF 02 PHACELIA	CORYMBOSA
PHCO4	PIG	90H	PG 02 PHALARIS	COERULESCENS
PHCO5	PIG	H	PG 02 PHALARIS	COMMUTATA
PHCO6	AIF	13	AF 02 PHASEOLUS	COCCINEUS
PHCO7	IS	1345	PS 02 PHILADELPHUS	CORONARIUS
PHCO8	PNG	A	PG 02 PHIPPSIA	CONCINNA
PHCO9	PNG	A	PG 02 PHLEUM	COMMUTATUM
PHCOA	PNG	A	PG 02 PHLEUM	COMMUTATUM
			03 AMERICANUM	
PHCR	ANF	780	AF 02 PHACELIA	CRENULATA
PHCR2	ANF	780	AF 02 PHACELIA	CRYPTANTHA
PHCR3	NS	6	PS 02 PHILADELPHUS	CRINITUS
PHCR4	PNF	780	PF 02 PHYSALIS	CRASSIFOLIA
PHCRC	ANF	8	AF 02 PHACELIA	CRENULATA
			03 CORRUGATA	
PHCU	ANF	780	AF 02 PHACELIA	CURVIPES
PHCU2	ANF	6	AF 02 PHLOX	CUSPIDATA
PHCU3	PNF	34567	PF 02 PHYLA	CUNEIFOLIA
PHDA	PNF	0	PF 02 PHACELIA	DALESIANA
PHDA2	IT	2	PT 02 PHOENIX	DACTYLIFERA
PHDE	ANF	789	AF 02 PHACELIA	DEMISSA
PHDE2	ANF	45	AF 02 PHACELIA	DENTICULATA
PHDI	ANF	780	AF 02 PHACELIA	DISTANS
PHDI2	ANF	0	AF 02 PHACELIA	DIVARICATA
PHDI3	PNF	7890	PF 02 PHLOX	DIFFUSA
			04 SPREADING PHLOX	
PHDI4	PNF	0	PF 02 PHLOX	DISPERSA
PHDI5	PNF	123456	PF 02 PHLOX	DIVARICATA
PHDI6	PNF	49	PF 02 PHYSARIA	DIDYMOCARPA
PHDI7	PNF	6	PF 02 PHYSOSTEGIA	DIGITALIS
PHDO	ANF	0	AF 02 PHACELIA	DOUGLASII

PHDO2	PNF	0	PF 02 PHLOX	DOLICHANTHA
PHDO3	PNF	90	PF 02 PHLOX	DOUGLASII
PHDO4	NHS	7	S 22 PHLOX	DOUGLASII
PHDR	ANF	136	AF 02 PHLOX	DRUMMONDII
PHDU	ANF	12	AF 02 PHACELIA	DUBIA
PHED	PNF	6	PF 02 PHYSOSTEGIA	EDWARDSIANA
PHEG	PNF	0	PF 02 PHACELIA	EGENA
PHEI	ANF	0	AF 02 PHACELIA	EISENII
PELL	NF	1345	F 02 PHELLODENDRON	
PHEM	NS	7890A	PS 02 PHYLLODOCE	
EMPETRIFORMIS				
			04 MOUNTAIN HEATH	
			05 PINK MOUNTAINHEATHER	
PHER	NS	6	PS 02 PHILADELPHUS	ERNESTII
PHER2	PNF	6	PF 02 PHYLLANTHUS	ERICOIDES
PHEU	PNF	90	PF 02 PHOENICAILIS	EURYPARPA
PHFE	PNF	780	PF 02 PHYSALIS	FENDLERI
PHFEC	PNF	8	PF 02 PHYSALIS	FENDLERI
			03 CORDIFOLIA	
PHFL	ANF	0	AF 02 PHACELIA	FLORIBUNDA
PHFL2	NP2S	12367890	PS 02 PHORADENDRON	FLAVESCENS
PHFL3	PNF	578	PF 02 PHYSARIA	FLORIBUNDA
PHFO	PNF	5	PF 02 PHYSOSTEGIA	FORMOSIOR
PHFO2	PNF	7	PF 12 PHYSALIS	FOETENS
PHFO3	ANF	8	AF 12 PHACELIA	FORMOSULA
PHFR	ANF	349A	AF 02 PHACELIA	FRANKLINII
PHFR2	ANF	780	AF 02 PHACELIA	FREMONTII
PHFR3	PNF	890	PF 02 PHACELIA	FRIGIDA
PHFR4	IS	0	PS 02 PHLOMIS	FRUTICOSA
			04 JERUSALEM SAGE	
PHGE	PNF	49	PF 02 PHYSARIA	GEYERI
PHGI	ANF	356	AF 02 PHACELIA	GILIOIDES
PHGI2	IWV	C	PS 02 PHILODENDRON	GIGANTEUM
PHGL	ANF	6	AF 02 PHACELIA	GLABRA
PHGL2	ANF	890	AF 02 PHACELIA	GLANDULIFERA
PHGL3	ANF	89	AF 02 PHACELIA	GLANDULOSA
PHGL4	PNF	1236	PF 02 PHLOX	GLABERRIMA
PHGL5	ANF	6	AF 02 PHLOX	GLABRIFLORA
PHGL6	NS	9A	PS 02 PHYLLODOCE	
GLANDULIFLORA				
PHGL7	UNK	H	F 02 PHYLLOSTEGIA	GLABRA
PHGL8	ANF	8	AF 12 PHACELIA	GLABBERRIMA
PHGO	ANF	6	AF 02 PHLOX	GOLDSMITHII
PHGR	ANF	0	AF 02 PHACELIA	GRANDIFLORA
PHGR2	ANF	0	AF 02 PHACELIA	GREENEI
PHGR3	ANF	0	AF 02 PHACELIA	GRISEA
PHGR4	PNF	7	PF 02 PHASEOLUS	GRAYANUS
PHGR5	UNK	H	F 02 PHYLLOSTEGIA	GRANDIFLORA
PHGR6	ANF	13	AF 02 PHYSALIS	GRANDIFLORA
PHGR7	ANF	0	AF 02 PHYSALIS	GREENEI
PHGR8	PNF	8	PF 02 PHYSARIA	GRAHAMII
PHGY	ANF	80	AF 02 PHACELIA	GYMNOCLADA
PHHA	PNF	890	PF 02 PHACELIA	HASTATA
PHHAL	PNF	90	PF 02 PHACELIA	HASTATA
			03 LEUCOPHYLLA	
PHHE	BNF	90	AF 02 PHACELIA	HEMORALIS
PHHE2	BNF	457890	AF 02 PHACELIA	HETEROPHYLLA

			04 VARILEAF PHACELIA	
PHHE3	PNF	67	PF 02 PHASEOLUS	
HETEROPHYLLUS				
PHHE4	PNF	456780	PF 02 PHYSALIS	HEDERAEFOLIA
PHHE5	PNF	12345678	PF 02 PHYSALIS	HETEROPHYLLA
PHHEC	PNF	7	PF 12 PHYSALIS	HEDERAEFOLIA
			13 CORDIFOLIA	
			14 GROUND CHERRY HUSK	TOMATO
PHHI	ANF	256	AF 02 PHACELIA	HIRSUTA
PHHI2	NS	12	PS 02 PHILADELPHUS	HIRSUTUS
PHHI3	NS	6	PS 02 PHILADELPHUS	
HITCHCOCKIANUS				
PHHO	PNF	457890A	PF 02 PHLOX	HOODII
			04 LOW PHLOX	
			05 HOOD PHLOX	
PHHO2	ANF	78	AF 12 PHACELIA	HOWELLIANA
			14 HOWELL PHACELIA	
PHHU	ANF	890	AF 02 PHACELIA	HUMILIS
PHHY	PNF	890	PF 02 PHACELIA	
HYDROPHYLLOIDES				
PHID	PNF	89	PF 02 PHACELIA	IDAHOENSIS
PHILA	NS	1234567890	PS 02 PHILADELPHUS	
			04 MOCKORANGE	
PHILO		C	02 PHILODENDRON	
PHILO2	NF	26	F 02 PHILOXERUS	
PHIM	PNF	0	PF 02 PHACELIA	IMBRICATA
PHIN	ANF	47890	AF 02 PHACELIA	INTEGRIFOLIA
PHIN10	PNF	49	PF 12 PHACELIA	INCANA
PHIN11	ANF	8	AF 12 PHACELIA	INDECORA
			14 DRAB PHACELIA	
PHIN2	ANF	5678	AF 02 PHACELIA	INTERMEDIA
PHIN3	ANF	80	AF 02 PHACELIA	INUNDATA
PHIN4	ANF	0	AF 02 PHACELIA	INYOENSIS
PHIN5	NS	1235	PS 02 PHILADELPHUS	INODORUS
PHIN6	PNF	35670	PF 02 PHYLA	INCISA
PHIN7	NS	9	PS 02 PHYLLODOCE	INTERMEDIA
PHIN8	PNF	12356	PF 02 PHYSOSTEGIA	INTERMEDIA
PHIN9	ANF	89	AF 12 PHACELIA	INCONSPICUA
PHIPP	NF	8A	F 02 PHIPPSIA	
PHIV	ANF	47890	AF 02 PHACELIA	IVESIANA
			07 STICKY PHACELIA	
PHIX	AIF	123560	AF 02 PHYSALIS	IXOCARPA
PHJU	NP2S	67890	PS 02 PHORADENDRON	JUNIPERINUM
PHJUL	NP2S	890	PS 02 PHORADENDRON	JUNIPERINUM
			03 LIGATUM	
			04 BOUND JUNIPER MISTLETOE	
PHKE	PNF	4589	PF 02 PHLOX	KELSEYI
PHLA	ANF	6	AF 02 PHACELIA	LAXA
PHLA2	PNG	C	PG 02 PHARUS	LATIFOLIUS
PHLA3	PNF	12345670	PF 02 PHYLA	LANCEOLATA
PHLA4	ANF	70	AF 02 PHYSALIS	LANCEIFOLIA
PHLA5	PNF	34578	PF 02 PHYSALIS	LANCEOLATA
PHLA6	ANF	7	AF 12 PHACELIA	LAXIFLORA
PHLE	ANF	780	AF 02 PHACELIA	LEMMONII
PHLE2	ANF	0	AF 02 PHACELIA	LEONIS
PHLE3	ANG	20	AG 02 PHALARIS	LEMMONI
			04 LEMMON CANARYGRASS	

PHLE4	NS	890	PS 02 PHILADELPHUS	LEWISII
			04 LEWIS MOCKORANGE	
PHLE5	PNF	123456	PF 02 PHRYMA	LEPTOSTACHYA
PHLEU	NG	1234567890AHC	G 02 PHLEUM	
			04 TIMOTHY	
PHLI	ANF	890	AF 02 PHACELIA	LINEARIS
PHLI2	ANF	6	AF 02 PHLOX	LITTORALIS
PHLO	ANF	80	AF 02 PHACELIA	LONGIPES
PHLO2	PNF	57890	PF 02 PHLOX	LONGIFOLIA
			04 LONGLEAF PHLOX	
PHLO3	PNF	5678	PF 02 PHYSALIS	LOBATA
PHLO4	PNF	12345789	PF 02 PHYSALIS	LONGIFOLIA
PHLOM	NF	10	F 02 PHLOMIS	
			04 PHLOMIS	
PHLOS	PNF	12389	PF 02 PHYSALIS	LONGIFOLIA
			03 SUBGLABRATA	
PHLOX	NF	1234567890A	F 02 PHLOX	
			04 PHLOX	
PHLU	ANF	789	AF 02 PHACELIA	LUTEA
PHLY	ANF	0	AF 02 PHACELIA	LYONII
PHMA	BNF	7890	AF 02 PHACELIA	MAGELLANICA
PHMA2	ANF	90	AF 02 PHACELIA	MALVIFOLIA
PHMA3	ANF	0	AF 02 PHACELIA	MARCESCENS
PHMA4	PNF	1235	PF 02 PHLOX	MACULATA
PHMA5	NS	489	PS 02 PHYSOCARPUS	MALVACEUS
			04 MALLOW NINEBARK	
PHMA6	NS	7	S 12 PHILADELPHUS	MADRENSIS
PHME	PNF	7	PF 02 PHASEOLUS	METCALFEI
PHME2	PNF	6	PF 02 PHLOX	MESALEUCA
PHME3	ANF	80	AF 02 PHOLISTOMA	MEMBRANACEUM
PHME4	NS	7	S 12 PHILADELPHUS	MEARNSII
PHMI	ANF	0	AF 02 PHACELIA	MINOR
PHMI2	ANF	70	AF 02 PHACELIA	MINUTIFLORA
PHMI3	AIG	12356790AH	AG 02 PHALARIS	MINOR
			04 LITTLESEED CANARYGRASS	
PHMI4	NS	678	PS 02 PHILADELPHUS	MICROPHYLLUS
PHMI5	ANF	2356	AF 02 PHYSALIS	
MISSOURIENSIS				
PHMI6	PNF	6	PF 02 PHYSOSTEGIA	MICRANTHA
PHMIA	NS	78	PS 02 PHILADELPHUS	MICROPHYLLUS
			03 ARGENTEUS	
PHMIO	NS	89	PS 02 PHILADELPHUS	MICROPHYLLUS
			03 OCCIDENTALIS	
PHMIO2	NS	8	PS 02 PHILADELPHUS	MICROPHYLLUS
			03 OVATUS	
PHMIS	NS	8	PS 02 PHILADELPHUS	MICROPHYLLUS
			03 STRAMINEUS	
			04 STRAW MOCKORANGE	
PHMO	ANF	0	AF 02 PHACELIA	MOHAVENSIS
PHMO2	PNF	A	PF 02 PHACELIA	MOLLIS
PHMO3	PNF	260	PF 02 PHYSALIS	MOLLIS
PHMO4	NS	45678	PS 02 PHYSOCARPUS	MONOGYNUS
			04 MOUNTAIN NINEBARK	
PHMU	ANF	80	AF 02 PHACELIA	MUSTELINA
PHMU2	BNF	90	AF 02 PHACELIA	MUTABILIS
PHMU3	PNF	89	PF 02 PHLOX	MULTIFLORA
PHMU4	PNF	4589	PF 02 PHLOX	MUSCOIDES

PHNA	ANF	0	AF 02 PHACELIA	NASHIANA
PHNA2	PNF	67	PF 02 PHLOX	NANA
PHNE	ANF	780	AF 02 PHACELIA	NEGLECTA
PHNE2	BNF	90	AF 02 PHACELIA	NEMORALIS
PHNE3	PNF	4578	PF 02 PHACELIA	NEOMEXICANA
PHNE4	ANF	780	AF 02 PHYSALIS	NEOMEXICANA
PHNE5	PNF	78	PF 02 PHYSARIA	NEWBERRYI
PHNI	PNF	126	PF 02 PHLOX	NIVALIS
PHNI2	ANF	26	AF 02 PHYLLANTHUS	NIRURI
PHNO	ANF	0	AF 02 PHACELIA	
NOVENMILLENSIS				
PHNO2	PIF	124670	PF 02 PHYLA	NODIFLORA
PHNO3	NT	C	PT 02 PHYLLANTHUS	NOBILIS
PHOEN	NF	890	F 02 PHOENICAILIS	
PHOEN2	NF	2	F 02 PHOENIX	
PHOJO	NF	A	F 02 PHOJODICARPUS	
PHOK	PNF	56	PF 02 PHLOX	OKLAHOMENSIS
PHOLI	NF	0	F 02 PHOLISMA	
PHOLI2	NF	80	F 02 PHOLISTOMA	
PHOP	NS	123458A	PS 02 PHYSOCARPUS	OPULIFOLIUS
			04 COMMON NINEBARK	
PHOPI	NS	123458	PS 02 PHYSOCARPUS	OPULIFOLIUS
			03 INTERMEDIUS	
PHOR	ANF	0	AF 02 PHACELIA	OROGENES
PHOR2	PNF	89	PF 02 PHYSARIA	OREGONA
PHORA	NS	123567890	PS 02 PHORADENDRON	
			04 MISTLETOE	
PHOS	PNF	58	PF 02 PHYSARIA	OSTERHOUTII
PHOTI	NF	230	F 02 PHOTINIA	
			04 TOYON	
PHPA	ANF	0	AF 02 PHACELIA	PACHYPHYLLA
PHPA10	PNF	3459	PF 02 PHYSOSTEGIA	PARVIFLORA
PHPA2	ANF	80	AF 02 PHACELIA	PARISHII
PHPA3	ANF	0	AF 02 PHACELIA	PARRYI
PHPA4	ANF	6	AF 02 PHACELIA	PATULIFLORA
PHPA5	AIG	1270H	AG 02 PHALARIS	PARADOXA
			04 HOOD CANARYGRASS	
PHPA6	PNG	2C	PG 02 PHARUS	PARVIFOLIUS
PHPA7	PNF	7	PF 02 PHASEOLUS	PARVULUS
PHPA8	AIG	9	AG 02 PHLEUM	PANICULATUM
PHPA9	PNF	1235	PF 02 PHLOX	PANICULATA
PHPE	ANF	780	AF 02 PHACELIA	PEDICILLATA
PHPE2	ANF	80	AF 02 PHACELIA	PEIRSONIANA
PHPE3	PNF	80	PF 02 PHACELIA	PERITYLOIDES
PHPE4	AIF	134H	AF 02 PHYSALIS	PERUVIANA
PHPH	ANF	0	AF 02 PHACELIA	PHACELIOIDES
PHPI	PNF	123456	PF 02 PHLOX	PILOSA
PHPL	ANF	0	AF 02 PHACELIA	PLATYLOBA
PHPO	ANF	6	AF 02 PHACELIA	POPEI
PHPO2	PNF	123456	PF 02 PHASEOLUS	POLYSTACHIOS
PHPO3	PNF	6	PF 02 PHYLLANTHUS	POLYGONOIDES
PHPR	ANF	0	AF 02 PHACELIA	PRINGLEI
PHPR2	PNF	90	PF 02 PHACELIA	PROCERA
PHPR3	PIG	1234567890AHC	PG 02 PHLEUM	PRATENSE
			04 TIMOTHY	
PHPR4	ANF	123590	AF 02 PHYSALIS	PRUINOSA
PHPR5	PNF	6	PF 02 PHYSOSTEGIA	PRAEMORSA



PHPRA	PIG	13	PG 02	PHLEUM	PRATENSE
PHPRC	PIG	13	PG 02	PHLEUM	PRATENSE
PHPRC2	PIG	134	PG 02	PHLEUM	PRATENSE
PHPRD	PIG	134	PG 02	PHLEUM	PRATENSE
PHPRD2	PIG	134	PG 02	PHLEUM	PRATENSE
PHPRE	PIG	1	PG 02	PHLEUM	PRATENSE
PHPRH	PIG	3	PG 02	PHLEUM	PRATENSE
PHPRL	PIG	13	PG 02	PHLEUM	PRATENSE
PHPRM	PIG	13	PG 02	PHLEUM	PRATENSE
PHPRM2	PIG	13	PG 02	PHLEUM	PRATENSE
PHPRS	PIG	13	PG 02	PHLEUM	PRATENSE
PHPU	ANF	780	AF 02	PHACELIA	PULCHELLA
PHPU10	PNF	123	PF 02	PHYSOSTEGIA	PURPUREA
PHPU2	ANF	0	AF 02	PHACELIA	PURPUSII
PHPU3	ANF	123	AF 02	PHACELIA	PURSHII
PHPU4	NS	1236	PS 02	PHILADELPHUS	PUBESCENS
PHPU5	PNF	789	PF 02	PHLOX	PULVINATA
PHPU6	ANF	6	AF 02	PHYLLANTHUS	PUDENS
PHPU7	ANF	12356780	AF 02	PHYSALIS	PUBESCENS
PHPU8	PNF	23456	PF 02	PHYSALIS	PUMILA
PHPU9	PNF	6	PF 02	PHYSOSTEGIA	PULCHELLA
PHPUG	ANF	780	AF 02	PHACELIA	PULCHELLA
			03	GOODDINGII	
PHPUG2	ANF	135	AF 02	PHYSALIS	PUBESCENS
			03	GRISEA	
PHPUI	ANF	1235	AF 02	PHYSALIS	PUBESCENS
			03	INTEGRIFOLIA	
PHQU	ANF	0	AF 02	PHACELIA	QUICKII
PHRA	ANF	0	AF 02	PHACELIA	RACEMOSA
PHRA2	PNF	7890	PF 02	PHACELIA	RAMOSISSIMA
PHRA3	ANF	123	AF 02	PHACELIA	RANUNCULACEA
PHRA4	ANF	890	AF 02	PHACELIA	RATTANII
PHRA5	ANF	0	AF 02	PHOLISTOMA	RACEMOSUM
PHRA6	UNK	H	F 02	PHYLLOSTEGIA	RACEMOSA
PHRA7	BNF	7	AF 12	PHACELIA	RAFAELENSE
PHRAG	NG	1234567890C	G 02	PHRAGMITES	
			04	GIANT REED	
PHRI	PNF	7	PF 02	PHASEOLUS	RITENSIS
PHRO	ANF	6	AF 02	PHACELIA	ROBUSTA
PHRO2	ANF	780	AF 02	PHACELIA	ROTUNDIFOLIA
			04	NATALGRASS	
PHRO3	ANF	6	AF 02	PHLOX	ROEMERIANA
PHRYM	NF	123456	F 02	PHRYMA	
PHSA	ANF	780	AF 02	PHACELIA	SAXICOLA
PHSA2	UNK	H	F 02	PHYTOLACCA	SANDWICENSIS
PHSC	PNF3	123	PF 02	PHYLLITIS	
SCOLOPENDRIUM					
PHSC2	PNS3F	90A	PF 02	PHYLLOSPADIX	SCOULERI
PHSCA	PNF3	123	PF 02	PHYLLITIS	
SCOLOPENDRIUM					
			03	AMERICANUM	
PHSE	PNF	7890	PF 02	PHACELIA	SERICEA
PHSE2	NS	6	PS 02	PHILADELPHUS	
SERPYLLIFOLIUS					
			04	LITTLELEAF MOCKORANGE	
PHSE3	NP2S	6	PS 02	PHORADENDRON	SEROTINUM
PHSE4	PNF	6	PF 02	PHYSOSTEGIA	SEROTINA

PHSI	PNF	A	PF 02	PHLOX	SIBIRICA
PHSP	PNF	890	PF 02	PHLOX	SPECIOSA
			04	SHOWY PHLOX	
PHST	ANF	6	AF 02	PHACELIA	STRICTIFLORA
PHST2	PNF	780	PF 02	PHLOX	STANSBURYI
PHST3	PNF	12	PF 02	PHLOX	STOLONIFERA
PHST4	PNF	6	PF 02	PHYLA	STRIGULOSA
PHSU	ANF	0	AF 02	PHACELIA	SUAVEOLENS
PHSU2	AIG	19H	AG 02	PHLEUM	SUBULATUM
PHSU3	PNF	12	PF 02	PHLOX	SUBULATA
PHSU4	PNF	12389	PF 02	PHYSALIS	SUBGLABRATA
PHTA	ANF	5780	AF 02	PHACELIA	
TANACETIFOLIA					
PHTA2	PIF	H	PF 02	PHAJUS	
TANKERVILLIAE					
PHTE	ANF	890	AF 02	PHACELIA	TETRAMERA
PHTE2	PNF	6	PF 02	PHACELIA	TEXANA
PHTE3	NS	6	PS 02	PHILADELPHUS	TEXENSIS
PHTH	ANF	890	AF 02	PHACELIA	THERMALIS
PHTH2	ANF	6	AF 02	PHLOX	THARPII
PHTO	PNS3F	90	PF 02	PHYLLOSPADIX	TORREYI
PHTR	PNF	6	PF 02	PHLOX	TRIOVULATA
PHTU	PIG	2560H	PG 02	PHALARIS	TUBEROSA
PHTU2	PIF	1	PF 02	PHLOMIS	TUBEROSA
PHTUH	PIG	0	PG 02	PHALARIS	TUBEROSA
			03	HIRTIGLUMIS	
			04	PERLEGRASS	
PHTUS	PIG	125690H	PG 02	PHALARIS	TUBEROSA
			03	STENOPTERA	
			04	HARDINGGRASS	
PHUM	PNF3	6	PF 02	PHANEROPHLEBIA	UMBONATA
PHUR	AIF	6	AF 02	PHYLLANTHUS	URINARIA
PHVA	ANF	0	AF 02	PHACELIA	VALLICOLA
PHVA2	ANF	780	AF 02	PHACELIA	VALLIS-
MORTAE					
PHVA3	PNF	8	PF 02	PHLOX	VARIABILIS
PHVA4	PNF	6	PF 02	PHYSALIS	VARIOVESTITA
PHVE	PNF	26	PF 02	PHILOXERUS	VERMICULARIS
PHVE2	PNF	7	PF 02	PHYSALIS	VERSICOLOR
PHVI	ANF	0	AF 02	PHACELIA	VISCIDA
PHVI2	PNF	6	PF 02	PHLOX	VILLOSISSIMA
PHVI3	PNF	89	PF 02	PHLOX	VISCIDA
PHVI4	PNF	A	PF 02	PHOJODICARPUS	VILLOSUS
PHVI5	PNF	1234567	PF 02	PHYSALIS	VIRGINIANA
PHVI6	PNF	12560	PF 02	PHYSALIS	VISCOSA
			04	MARITIME GROUNDCHERRY	
PHVI7	PNF	4589	PF 02	PHYSARIA	VITULIFERA
PHVI8	PNF	12345	PF 02	PHYSOSTEGIA	VIRGINIANA
PHVI9	NS	7	S 12	PHORADENDRON	VILLOSUM
PHVIC	PNF	5	PF 02	PHYSALIS	VISCOSA
			03	CINERASCENS	
PHVIM	PNF	12	PF 02	PHYSALIS	VISCOSA
			03	MARITIMA	
PHVU	AIF	1234567890	AF 02	PHASEOLUS	VULGARIS
PHWO	NS	7	S 12	PHILADELPHUS	WOOTONII
PHWO2	NHS	7	S 12	PHLOX	WOODHOUSEI
PHWR	PNF	67	PF 02	PHASEOLUS	WRIGHTII

PHWR2	ANF	670	AF 02	PHYSALIS	WRIGHTII
PHYLA	NF	12345670	F 02	PHYLA	
PHYLL	NF	26C	F 02	PHYLLANTHUS	
PHYLL2	NF	123	F 02	PHYLLITIS	
			04	MOUNTAINHEATHER	
PHYLL3	NF	17890A	F 02	PHYLLODOCE	
PHYLL4	NF	90A	F 02	PHYLLOSPADIX	
PHYLL5		H	02	PHYLLOSTEGIA	
PHYSA	NF	1234567890H	F 02	PHYSALIS	
			04	GROUNDCHERRY	
PHYSA2	NF	45789	F 02	PHYSARIA	
			04	TWINPOD	
PHYSO	NS	1234567890A	PS 02	PHYSOCARPUS	
			04	NINEBARK	
PHYSO2	NF	1234569	F 02	PHYSOSTEGIA	
PHYTO	NF	123567H	F 02	PHYTOLACCA	
PIAB	IT	15H	PT 02	PICEA	ABIES
			04	NORWAY SPRUCE	
			99	091	
PIAC	NT	C	PT 02	PICTETIA	ACULEATA
PIAC2	PNF	6	PF 02	PISONIA	ACULEATA
PIAD	NT	C	PT 02	PIPER	ADUNCUM
PIAL	NT	457890	PT 02	PINUS	ALBICAULIS
			04	WHITEBARK PINE	
			99	101	
PIAL2	NT	H	PT 02	PIPTURUS	ALBIDUS
PIAL3	NT	C	PT 02	PISONIA	ALBIDA
PIAM	PNEP3	25690	PF 02	PILULARIA	AMERICANA
PIAR	NT	57890	PT 02	PINUS	ARISTATA
			04	BRISTLECONE PINE	
			99	102	
PIAR2	IT	H	PT 02	PINUS	ARMANDII
PIAR3	NT	C	PT 02	PITHECELLOBIUM	ARBOREUM
PIAT	NT	90	PT 02	PINUS	ATTENUATA
			04	KNOBCONE PINE	
			99	103	
PIAT2	XNT	0	T 02	PINUS	X
ATTENURADIATA					
PIAY	IT	H	PT 02	PINUS	AYACAHUITE
PIBA	NT	90	PT 02	PINUS	BALFOURIANA
			04	FOXTAIL PINE	
			99	104	
PIBA2	NT	1345	PT 02	PINUS	BANKSIANA
			04	JACK PINE	
			99	105	
PIBR	NT	90	PT 02	PICEA	BREWERIANA
			04	BREWER SPRUCE	
			99	093	
PIBU	IT	H	PT 02	PINUS	BUNGEANA
PICA	IT	H	PT 02	PINUS	CANARIENSIS
PICA2	NT	HC	PT 02	PINUS	CARIBAEA
			04	HONDURAS PINE	
PICA3	PNP2F	90	PF 02	PITYOPUS	CALIFORNICUS
PICE	NT	67H	PT 02	PINUS	CEMBROIDES
			04	MEXICAN PINYON	
			99	134	
PICEA	NT	123457890AH	PT 02	PICEA	

			04 SPRUCE		
			99 092		
PICL	NT	2	PT 02 PINUS		CLAUSA
			04 SAND PINE		
PICO	NT	457890AH	PT 02 PINUS		CONTORTA
			04 LODGEPOLE PINE		
			99 108		
PICO2	T	H	T 02 PINUS		COOPERI
PICO3	NT	0H	PT 02 PINUS		COULTERI
			04 COULTER PINE		
			99 109		
PICOL	NT	890A	T 12 PINUS		CONTORTA
			13 LATIFOLIA		
PICRA	NF	2	F 02 PICRAMNIA		
PICRI	NF	12340	F 02 PICRIS		
PICTE	NF	C	F 02 PICTETIA		
PIDE	IT	H	PT 02 PINUS		DENSIFLORA
PIDO	T	H	T 02 PINUS		DOUGLASIANA
PIDU	IT	2HC	PT 02 PITHECELLOBIUM		DULCE
PIEC	AIF	12340	AF 02 PICRIS		ECHIOIDES
PIEC2	NT	12356H	PT 02 PINUS		ECHINATA
			04 SHORTLEAF PINE		
PIED	NT	4567890	PT 02 PINUS		EDULIS
			04 PINYON		
			99 106		
PIEL	NT	2H	PT 02 PINUS		ELLIOTTII
			04 SLASH PINE		
PIELD	NT	2	PT 02 PINUS		ELLIOTTII
			03 DENSA		
			04 SOUTH FLORIDA SLASH PINE		
PIEN	NT	457890H	PT 02 PICEA		ENGELMANNII
			04 ENGELMANN SPRUCE		
			99 093		
PIEN2	NT	7H	PT 02 PINUS		ENGELMANNII
PIERI	NF	12	F 02 PIERIS		
PIFI	PNG	5678	PG 02 PIPTOCHAETIUM		FIMBRIATUM
			04 PINYON RICEGRASS		
PIFL	NF		F 02 PIERIS		FLORIBUNDA
PIFL2	NT	4567890	PT 02 PINUS		FLEXILIS
			04 LIMBER PINE		
			99 113		
PIFL3	NT	26	PT 02 PITHECELLOBIUM		FLEXICAULE
			04 TEXAS EBONY		
PIFLR	NT	79	PT 02 PINUS		FLEXILIS
			03 REFLEXA		
			99 114		
PIFO	ANF	12345	AF 02 PILEA		FONTANA
PIGL	NT	1345A	PT 02 PICEA		GLAUCA
			04 WHITE SPRUCE		
			99 094		
PIGL2	NT	2H	PT 02 PINUS		GLABRA
			04 SPRUCE PINE		
PIGLA	NT	34	PT 02 PICEA		GLAUCA
			03 ALBERTIANA		
PIGLP	NT	A	PT 02 PICEA		GLAUCA
			03 PORSILDII		
PIGR	T	H	T 02 PINUS		GREGGII

PIGU	NS	2	PS 02	PITHECELLOBIUM	GUADALUPENSE
PIHA	IT	H	PT 02	PINUS	HALEPENSIS
			04	ALLEPO PINE	
PIHI	BIF	123	AF 02	PICRIS	HIERACIOIDES
PIIN	T	H	T 02	PINUS	INSULARIS
PIJE	NT	890	PT 02	PINUS	JEFFREYI
			04	JEFFREY PINE	
			99	116	
PILA	NT	7890H	PT 02	PINUS	LAMBERTIANA
			04	SUGAR PINE	
PILA2	T	H	T 02	PINUS	LAWSONII
PILE	NT	7H	PT 02	PINUS	LEIOPHYLLA
PILEA	NF	123456	F 02	PILEA	
PILEC	NT	7	PT 02	PINUS	LEIOPHYLLA
			03	CHIHUAHUANA	
			99	118	
PILO	NT	57890	T 12	PINUS	LONGAEVA
			14	BRISTLECONE PINE	
			99	102	
PILOS	NF	670	F 02	PILOSTYLES	
PILU	NT	A	PT 02	PICEA	LUTZII
PILU2	PNF	2	PF 02	PINGUICULA	LUTEA
PILUL	NF	25690	F 02	PILULARIA	
PIMA	NT	134A	PT 02	PICEA	MARIANA
			04	BLACK SPRUCE	
PIMA2	IT	H	PT 02	PINUS	MASSONIANA
PIME	NS	H	PS 02	PIPER	METHYSTICUM
PIMEN	NF	2C	F 02	PIMENTA	
PIMI	T	H	T 02	PINUS	MICHOACANA
PIMO	NT	7890	PT 02	PINUS	MONOPHYLLA
			04	SINGLELEAF PINYON	
			99	133	
PIMO2	T	H	T 02	PINUS	MONTEZUMAE
PIMO3	NT	7890H	PT 02	PINUS	MONTICOLA
			04	WESTERN WHITE PINE	
			99	119	
PIMPI	NF	13	F 02	PIMPINELLA	
PIMU	NT	0H	PT 02	PINUS	MURICATA
			04	BISHOP PINE	
PIMU2	XNT		T 02	PINUS	X
MURRAYBANKSIANA					
PIMU3	NT	890A	T 12	PINUS	MURRAYANA
			14	LODGEPOLE PINE	
			15	TAMARACK PINE	
PINAR	NF	67	F 02	PINAROPAPPUS	
PINCK	NF	2	F 02	PINCKNEYA	
PINEL	NF	1	F 02	PINELLIA	
PINGU	NF	123469A	F 02	PINGUICULA	
PINI	IT	130H	PT 02	PINUS	NIGRA
			04	AUSTRIAN PINE	
PINUS	NT	1234567890AHC	PT 02	PINUS	
			04	PINE	
PIOC	IT	H	PT 02	PINUS	OCCIDENTALIS
PIOO	T	H	T 02	PINUS	OOCARPA
PIPA	PNF	6	PF 02	PINAROPAPPUS	PARVUS
PIPA2	NT	126H	PT 02	PINUS	PALUSTRIS
			04	LONGLEAF PINE	

PIPA3	IT	H	PT 02	PINUS	PATULA
PIPA4	NT	26	PT 02	PITHECELLOBIUM	PALLENS
PIPE	NT	2	PT 02	PICRAMNIA	PENTANDRA
PIPE2	IT	H	PT 02	PINUS	PEUCE
PIPE3	NT	C	PT 02	PIPTADENIA	PEREGRINA
PIPER		CH	02	PIPER	
PIPI	IT	H	PT 02	PINUS	PINASTER
PIPI2	IT	H	PT 02	PINUS	PINEA
PIPI3	NT	2C	PT 02	PISCIDIA	PISCIPULA
PIPO	NT	34567890H	PT 02	PINUS	PONDEROSA
			04	PONDEROSA PINE	
			99	122	
PIPOA	NT	7	PT 02	PINUS	PONDEROSA
			03	ARIZONICA	
			99	135	
PIPOS	NT	458	PT 02	PINUS	PONDEROSA
			03	SCOPULORUM	
PIPS	IT	H	PT 02	PINUS	
PSEUDOSTROBUS					
PIPTA		C	02	PIPTADENIA	
PIPTO	NG	5678	G 02	PIPTOCHAETIUM	
PIPTU		H	02	PIPTURUS	
PIPU	NT	345789H	PT 02	PICEA	PUNGENS
			04	BLUE SPRUCE	
			99	096	
PIPU2	ANF	123456	AF 02	PILEA	PUMILA
PIPU3	NT	2	PT 02	PINCKNEYA	PUBENS
PIPU4	ANF	6	AF 02	PINGUICULA	PUMILA
PIPU5	NT	12H	PT 02	PINUS	PUNGENS
			04	TABLE-MOUNTAIN PINE	
PIQU	NT	0	PT 02	PINUS	QUADRIFOLIA
			04	PARRY PINYON	
PIRA	NT	2C	PT 02	PIMENTA	RACEMOSA
PIRA2	NT	90H	PT 02	PINUS	RADIATA
			04	MONTEREY PINE	
PIRE	NT	1345H	PT 02	PINUS	RESINOSA
			04	RED PINE	
PIRI	NT	123H	PT 02	PINUS	RIGIDA
			04	PITCH PINE	
PIRO	PNF	67	PF 02	PINAROPAPPUS	ROSEUS
PIRO2	IT	H	PT 02	PINUS	ROXBURGHII
PIRO3	NT	2	PT 02	PISONIA	ROTUNDATA
PIRU	NT	12	PT 02	PICEA	RUBENS
			04	RED SPRUCE	
PISA	PIF	13	PF 02	PIMPINELLA	SAXIFRAGA
PISA2	NT	70	PT 02	PINUS	SABINIANA
			04	DIGGER PINE	
PISA3	IT	2HC	PT 02	PITHECELLOBIUM	SAMAN
			04	MONKEYPOD	
PISCI	NF	2C	F 02	PISCIDIA	
PISE	NT	12H	PT 02	PINUS	SEROTINA
			04	POND PINE	
PISI	NT	90AH	PT 02	PICEA	SITCHENSIS
			04	SITKA SPRUCE	
			99	098	
PISO	XNT	26	T 02	PINUS	X
SONDEREGGERI					

PISON	NF	26C	F 02	PISONIA	
PIST	NT	1235H	PT 02	PINUS	STROBUS
			04	EASTERN WHITE PINE	
PIST2	PNF2F	2670	PF 02	PISTIA	STRATOITES
PISTI	NF	2670	F 02	PISTIA	
PISU	NT	C	PT 02	PISONIA	SUBCORDATA
PISY	IT	1345790H	PT 02	PINUS	SYLVESTRIS
			04	SCOTCH PINE	
PITA	NT	1236H	PT 02	PINUS	TAEDA
			04	LOBLOLLY PINE	
PITA2	IT	H	PT 02	PINUS	TAIWANENSIS
PITE	PIF	1	PF 02	PINELLIA	TERNATA
PITE2	IT	H	PT 02	PINUS	TECOTE
PITE3	NT	26	PT 02	PISTACIA	TEXANA
PITH	PNP2F	670	PF 02	PILOSTYLES	THURBERI
PITH2	IT	H	PT 02	PINUS	THUNBERGII
			04	JAPANESE BLACK PINE	
PITHE	NF	1236CH	F 02	PITHECELLOBIUM	
PITO	NT	0H	PT 02	PINUS	TORREYANA
			04	TORREY PINE	
PITR	PNF3	7890	PF 02	PITYROGRAMMA	TRIANGULARIS
			04	GOLDFERN	
PITTO		H	02	PITTOSPORUM	
PITYO	NF	90	F 02	PITYOPUS	
PITYR	NF	7890	F 02	PITYROGRAMMA	
PIUN	NT	2C	PT 02	PITHECELLOBIUM	UNGUIS-CATI
PIUN2	IT	H	PT 02	PITTOSPORUM	UNDULATUM
PIVI	PNF	A	PF 02	PINGUICULA	VILLOSA
PIVI2	NT	123H	PT 02	PINUS	VIRGINIANA
			04	VIRGINIA PINE	
PIVU	PNF	1349A	PF 02	PINGUICULA	VULGARIS
PIWA	NT	78	PT 02	PINUS	WASHOENSIS
			04	WASHOE PINE	
PIYU	IT	H	PT 02	PINUS	YUNNANENSIS
PLAC	ANF	0	AF 02	PLAGIOBOTHRYIS	
ACANTHOCARPUS					
PLAGI	NF	2457890A	F 02	PLAGIOBOTHRYIS	
			04	POPCORNFLOWER	
PLAL	NT	C	PT 02	PLUMERIA	ALBA
PLANE	NF	1236	F 02	PLANERA	
PLANT	PNF	1234567890AH	PF 02	PLANTAGO	
			04	PLANTAIN	
			05	INDIANWHEAT	
PLANT2	ANF	7	AF 22	PLANTAGO	
PLAQ	NT	1236	PT 02	PLANERA	AQUATICA
PLAR	ANF	780	AF 02	PLAGIOBOTHRYIS	ARIZONICUS
			04	BLOODWEED	
PLAR2	ANF	7	AF 02	PLANTAGO	ARGYRAEA
PLAR3	ANF	12345690	AF 02	PLANTAGO	ARISTATA
			04	BOTTLEBRUSH INDIANWHEAT	
PLATA	NF	1234567890H	F 02	PLATANUS	
			04	SYCAMORE	
PLATY		H	02	PLATYDESMA	
PLATY2		H	02	PLATYMISCIUM	
PLATY3	NF	780	F 02	PLATYSTEMON	
PLAU	ANF	0	AF 02	PLAGIOBOTHRYIS	AUSTINAE
PLBR	ANF	90	AF 02	PLAGIOBOTHRYIS	BRACTEATUS

PLCA	ANF	70	AF 02	PLAGIOBOTHRYIS	CALIFORNICUS
PLCA2	ANF	0	AF 02	PLAGIOBOTHRYIS	CANESCENS
PLCA3	PNF	A	PF 02	PLANTAGO	CANESCENS
PLCA4	T	H	T 02	PLATYDESMA	CAMPANULATUM
PLCA5	ANF	780	AF 02	PLATYSTEMON	CALIFORNICUS
PLCA6	ANG	0	AG 02	PLEUROPOGON	CALIFORNICUS
			04	ANNUAL SEMAPHOREGRASS	
PLCA7	AIF	12356780	AF 02	PLUCHEA	CAMPHORATA
PLCH	ANF	0	AF 02	PLAGIOBOTHRYIS	CHORISIANUS
PLCI	ANF	790	AF 02	PLECTRITIS	CILIOSA
PLCO	ANF	7890A	AF 02	PLAGIOBOTHRYIS	COGNATUS
PLCO2	PNF	123	PF 02	PLANTAGO	CORDATA
PLCO3	AIF	0	AF 02	PLANTAGO	CORONOPUS
PLCO4	ANF	90	AF 02	PLECTRITIS	CONGESTA
PLCU	ANF	890	AF 02	PLAGIOBOTHRYIS	CUSICKII
PLDA	PNG	90	PG 02	PLEUROPOGON	DAVYI
PLDI	ANF	0	AF 02	PLAGIOBOTHRYIS	DIFFUSUS
PLDI2	ANF	0	AF 02	PLAGIOBOTHRYIS	
DISTANTIFLORUS					
PLECT	NF	7890	F 02	PLECTRITIS	
PLEEA	NF	2	F 02	PLEEA	
PLEI	ANF	0	AF 02	PLECTRITIS	EICHLERIANA
PLEL	PNF	3456890	PF 02	PLANTAGO	ELONGATA
PLER	PNF	13457890A	PF 02	PLANTAGO	ERIOPODA
			04	REDWOOD PLANTAIN	
			05	REDWOOL PLANTAIN	
PLEUR	NF	90	F 02	PLEURICOSPORA	
PLEUR2	NG	90	G 02	PLEUROPOGON	
			04	SEMAPHOREGRASS	
PLFI	ANF	29	AF 02	PLAGIOBOTHRYIS	FIGURATUS
PLFI2	PNS2F	90	PF 02	PLEURICOSPORA	FIMBRIOLATA
PLFO	PNF	1236C	PF 02	PLUCHEA	FOETIDA
PLFU	ANF	90	AF 02	PLAGIOBOTHRYIS	FULVUS
PLFUC	ANF	90	AF 02	PLAGIOBOTHRYIS	FULVUS
			03	CAMPESTRIS	
PLGL	ANF	0	AF 02	PLAGIOBOTHRYIS	GLABER
PLGL2	ANF	90	AF 02	PLAGIOBOTHRYIS	GLYPTOCARPUS
PLGR	ANF	90	AF 02	PLAGIOBOTHRYIS	GREENEI
PLHA	ANF	890	AF 02	PLAGIOBOTHRYIS	HARKNESSII
PLHE	ANF	26	AF 02	PLANTAGO	HELLERI
PLHE2	ANF	123670	AF 02	PLANTAGO	HETEROPHYLLA
PLHI	AIF	A	AF 02	PLAGIOBOTHRYIS	HIRTUS
PLHI2	ANF	890	AF 02	PLAGIOBOTHRYIS	HISPIDULUS
PLHI3	ANF	890	AF 02	PLAGIOBOTHRYIS	HISPIDUS
PLHI4	PNF	790	PF 02	PLANTAGO	HIRTELLA
PLHIG	PNF	90	PF 02	PLANTAGO	HIRTELLA
			03	GALEOTTIANA	
PLHO	ANF	260	AF 02	PLANTAGO	HOOKERIANA
PLHO2	PNG	0	PG 02	PLEUROPOGON	HOOVERIANUS
PLHU	ANF	0	AF 02	PLAGIOBOTHRYIS	HUMISTRATUS
PLHY	ANF	0	AF 02	PLAGIOBOTHRYIS	HYSTRICULUS
PLIN	ANF	0	AF 02	PLAGIOBOTHRYIS	INFECTIVUS
PLIN2	AIF	0	AF 02	PLANTAGO	INDICA
			04	WHORLED PLANTAIN	
PLIN3	ANF	780	AF 02	PLANTAGO	INSULARIS
			04	DESERT INDIANWHEAT	
PLIN4	PIF	H	PF 02	PLUCHEA	INDICA



PLINF	ANF	780	AF 02	PLANTAGO	INSULARIS
			03	FASTIGIATA	
PLJE	ANF	0	AF 02	PLECTRITIS	JEPSONII
PLJO	ANF	780	AF 02	PLAGIOBOTHRYIS	JONESII
PLKI	ANF	80	AF 02	PLAGIOBOTHRYIS	KINGII
PLLA	PIF	123567890A	PF 02	PLANTAGO	LANCEOLATA
			04	NARROWLEAF PLANTAIN	
PLLE	ANF	890	AF 02	PLAGIOBOTHRYIS	LEPTOCLADUS
PLLI	ANF	0	AF 02	PLAGIOBOTHRYIS	LITHOCARYUS
PLMA	PNF	9A	PF 02	PLANTAGO	MACROCARPA
PLMA2	PIF	1234567890A	PF 02	PLANTAGO	MAJOR
PLMA3	PIF	1890A	PF 02	PLANTAGO	MARITIMA
PLMA4	ANF	890	AF 02	PLECTRITIS	MACROCERA
PLMA5	ANF	0	AF 02	PLECTRITIS	MAGNA
PLMAJ	PNF	890A	PF 02	PLANTAGO	MARITIMA
			03	JUNCOIDES	
PLMAP	PNF	89H	PF 02	PLANTAGO	MAJOR
			03	PACHYPHYLLA	
PLME	PIF	13	PF 02	PLANTAGO	MEDIA
PLMO	PNF	890	PF 02	PLAGIOBOTHRYIS	MOLLIS
PLMY	ANF	0	AF 02	PLAGIOBOTHRYIS	MYOSOTOIDES
PLNE	ANF	4589	AF 02	PLAGIOBOTHRYIS	NELSONII
PLNO	ANF	90	AF 02	PLAGIOBOTHRYIS	NOTHOFULVUS
			04	POPCORNFLOWER	
PLOC	NT	12345679H	PT 02	PLATANUS	OCCIDENTALIS
			04	AMERICAN SYCAMORE	
PLOD	PIF	H	PF 02	PLUCHEA	ODORATA
PLOR	PNF	A	PF 02	PLAGIOBOTHRYIS	ORIENTALIS
PLOR2	IT	0	PT 02	PLATANUS	ORIENTALIS
PLOR3	PNG	9	PG 02	PLEUROPOGON	OREGONUS
PLPA	ANF	0	AF 02	PLAGIOBOTHRYIS	PARISHII
PLPA2	ANF	1234567890	AF 02	PLANTAGO	PATAGONICA
			04	DESERT INDIANWHEAT	
PLPAG	ANF	1234567890	AF 02	PLANTAGO	PATAGONICA
			03	GNAPHALOIDES	
			04	WOOLY INDIAN-WHEAT	
PLPAS	ANF	39	AF 02	PLANTAGO	PATAGONICA
			03	SPINULOSA	
PLPR	PIF	H	PF 02	PLANTAGO	PRINCEPS
PLPS	AIF	1239	AF 02	PLANTAGO	PSYLLIUM
			04	WOOLY INDIAN-WHEAT	
PLPU	ANF	123569	AF 02	PLANTAGO	PUSILLA
PLPU2	AIEF	1235670C	AF 02	PLUCHEA	PURPURASCENS
PLRA	NT	0	PT 02	PLATANUS	RACEMOSA
			04	CALIFORNIA SYCAMORE	
PLRE	ANF	90	AF 02	PLAGIOBOTHRYIS	RETICULATUS
PLRE2	PNG	90	PG 02	PLEUROPOGON	REFRACTUS
PLRH	AIF	5670	AF 02	PLANTAGO	RHODOSPERMA
PLRO	PNF	26	PF 02	PLUCHEA	ROSEA
PLRU	PIF	123456	PF 02	PLANTAGO	RUGELII
PLRU2	IT	20C	PT 02	PLUMERIA	RUBRA
PLSA	ANF	9	AF 12	PLAGIOBOTHRYIS	SALSUS
			14	DESERT ALLOCARYA	
PLSC	ANF	4589	AF 02	PLAGIOBOTHRYIS	SCOPULORUM
PLSC2	ANF	7890A	AF 02	PLAGIOBOTHRYIS	SCOULERI
PLSC3	ANF	0	AF 02	PLAGIOBOTHRYIS	SCRIPTUS
PLSCP	ANF	9	AF 02	PLAGIOBOTHRYIS	SCOULERI

PLSE	NS	6780	03 PENICILLATUS	
			PS 02 PLUCHEA	SERICEA
			04 ARROWWEED	
			05 ARROWWEED PLUCHEA	
PLSH	ANF	90	AF 02 PLAGIOBOTHRYS	SHASTENSIS
PLSP	PNF	2	PF 02 PLANTAGO	SPARSIFLORA
PLST	ANF	90	AF 02 PLAGIOBOTHRYS	STIPITATUS
PLST2	ANF	0	AF 02 PLAGIOBOTHRYS	STRICTUS
PLST3	T	H	T 02 PLATYMISCIUM	STIPULARE
PLTE	ANF	7890	AF 02 PLAGIOBOTHRYS	TENELLUS
PLTE2	ANF	90	AF 02 PLAGIOBOTHRYS	TENER
PLTE3	PNF	2	PF 02 PLEEA	TENUIFOLIA
PLTO	ANF	0	AF 02 PLAGIOBOTHRYS	TORREYI
PLTR	NF	0	F 02 PLAGIOBOTHRYS	TRACHYCARPUS
PLTR2	AIF	0	AF 02 PLANTAGO	TRUNCATA
PLTRF	AIF	0	AF 02 PLANTAGO	TRUNCATA
			03 FIRMA	
PLTW	PNF	4789	PF 02 PLANTAGO	TWEEDYI
PLUCH	NF	12356780HC	F 02 PLUCHEA	
			04 PLUCHEA	
			F 02 PLUMERIA	
PLUME	NF	20C	AF 02 PLAGIOBOTHRYS	UNCINATUS
PLUN	ANF	0	AF 02 PLAGIOBOTHRYS	UNDULATUS
PLUN2	ANF	0	AF 02 PLANTAGO	VIRGINICA
PLVI	AIF	12356790	AF 02 PLANTAGO	WRIGHTIANA
PLWR	ANF	67890	PT 02 PLATANUS	WRIGHTII
PLWR2	NT	780	04 ARIZONA SYCAMORE	
PNS4F	PNS4F	8	PF 04 NATIVE SUCCULENT	
POA++	NG	1234567890AHC	G 02 POA	
			04 BLUEGRASS	
POAB	PNG	A	PG 02 POA	ABBREVIATA
POAB2	ANF	0	AF 02 PODOGYNE	ABRAMSII
POAC	PNF	A	PF 02 POLEMONIUM	ACUTIFLORUM
POAC2	NS	780	PS 02 POLYGALA	ACANTHOCLADA
			04 DESERT POLYGALA	
POAC3	PNF	1234567890A	PF 02 POLYGONUM	ACHOREUM
POAC4	PNF3	12356	PF 02 POLYSTICHUM	
ACROSTICHOIDES				
POAC5	XNT	4567	T 02 POPULUS	X ACUMINATA
			04 LANCELEAF COTTONWOOD	
POACI	NS	780	PS 02 POLYGALA	ACANTHOCLADA
			03 INTRICATA	
POAL	PNG	A	PG 02 POA	ALPIGENA
POAL2	PNG	2489A	PG 02 POA	ALPINA
			04 ALPINE BLUEGRASS	
POAL3	PNG	34	PG 02 POA	ALSODES
POAL4	PNF	3456789	PF 02 POLYGALA	ALBA
POAL5	PNF	A	PF 02 POLYGONUM	ALASKANUM
POAL6	PNF3	A	PF 02 POLYSTICHUM	ALEUTICUM
POAL7	IT	123456890	PT 02 POPULUS	ALBA
			04 WHITE POPLAR	
POAL8	PNS3F	1345890A	PF 02 POTAMOGETON	ALPINUS
POAL9	PNF	7	PF 02 POTENTILLA	ALBIFLORA
POALS	PNS3F	4589	PF 02 POTAMOGETON	ALPINUS
			03 SUBELLIPTICUS	
POALT	PNS3F	134890A	PF 02 POTAMOGETON	ALPINUS
			03 TENUIFOLIUS	

POAM	PNG	245890AH	PG 02 POA	AMPLA
			04 BIG BLUEGRASS	
POAM2	ANF	1236	AF 02 POLYGALA	AMBIGUA
POAM3	PNF	26	PF 02 POLYGONELLA	AMERICANA
			04 SOUTHERN JOINTWEED	
POAM4	PIG	H	PG 02 POLYTRIAS	AMAURA
POAM5	PNS3F	123457890	PF 02 POTAMOGETON	AMPLIFOLIUS
POAM6	PNF	4578	PF 02 POTENTILLA	AMBIGENS
POAMS	PNG	49	PG 02 POA	AMPLA
POAN	AIG	1234567890AHC	AG 02 POA	ANNUA
			04 ANNUAL BLUEGRASS	
POAN2	PNF3	9A	PF 02 POLYSTICHUM	ANDERSONII
POAN3	NT	2456789	PT 02 POPULUS	ANGUSTIFOLIA
			04 NARROWLEAF COTTONWOOD	
			99 749	
POAN4	NT	26	PT 02 PORLIERIA	ANGUSTIFOLIA
POAN5	PNF	13457890A	PF 02 POTENTILLA	ANSERINA
			04 SILVERWEED CINQUEFOIL	
POANS	PNF	57890	PF 02 POTENTILLA	ANSERINA
			03 SERICEA	
POAR	PNG	2569H	PG 02 POA	ARACHNIFERA
			04 TEXAS BLUEGRASS	
POAR2	PNG	57890A	PG 02 POA	ARCTICA
			04 ARCTIC BLUEGRASS	
POAR3	PNG	245678	PG 02 POA	ARIDA
			04 PLAINS BLUEGRASS	
POAR4	ANF	123	AF 02 POLYGONELLA	ARTICULATA
POAR5	AIF	670	AF 02 POLYGONUM	ARGYROCOLEON
POAR6	ANEF	123	AF 02 POLYGONUM	ARIFOLIUM
POAR7	PNF	134567890A	PF 02 POTENTILLA	ARGUTA
POAR8	PIF	134589	PF 02 POTENTILLA	ARGENTEA
POARC	PNF	57890	PF 02 POTENTILLA	ARGUTA
			03 CONVALLARIA	
POAT	PNG	0	PG 02 POA	ATROPURPUREA
POAU	PNG	1236	PG 02 POA	AUTUMNALIS
POAU2	ANF	4890	AF 02 POLYGONUM	AUSTINIAE
POAU3	PIG	9	PG 02 POLYPOGON	AUSTRALIS
			04 CHILEAN POLYPOGON	
POAV	ANF	1234567890A	AF 02 POLYGONUM	AVICULARE
POBA	ANF	7	AF 02 POLYGALA	BARBEYANA
POBA2	NT	12345790A	PT 02 POPULUS	BALSAMIFERA
			04 BALSAM POPLAR	
POBAS	NT	130	PT 02 POPULUS	BALSAMIFERA
			03 SUBCORDATA	
POBI	ANG	56780	AG 02 POA	BIGELOVII
			04 BIGELOW BLUEGRASS	
POBI2	PNF	123456	PF 02 POLYGONATUM	BIFLORUM
POBI3	PNF	6	PF 02 POLYGONUM	BICORNE
POBI4	ANF	0	AF 02 POLYGONUM	BIDWELLIAE
POBI5	PIF	13A	PF 02 POLYGONUM	BISTORTA
POBI6	PNF	457890	PF 02 POLYGONUM	BISTORTOIDES
			04 AMERICAN BISTORT	
POBI7	ANF	457890	AF 02 POTENTILLA	BIENNIS
POBI8	PNF	A	PF 02 POTENTILLA	BIFLORA
POBO	ANG	90	AG 02 POA	BOLANDERI
POBO2	PNF	A	PF 02 POLEMONIUM	BOREALE
POBO3	PNF	0	PF 02 POLYGONUM	BOLANDERI

POBR	PNG	A	PG 02	POA	
BRACHYANTHERA					
POBR2	ANF	12	AF 02	POLYGALA	BREVIFOLIA
POBR3	PNF	6	PF 02	POLYGONUM	BRAZILIENSE
POBR4	PNF3	139A	PF 02	POLYSTICHUM	BRAUNII
POBR5	PNF	89	PF 02	POTENTILLA	BREVIFOLIA
POBR6	PNF	890	PF 02	POTENTILLA	BREWERI
POBR7	PNF	9	PF 12	POLEMONIUM	BRANDEGEI
			14	SKY PILOT	
POBRA	PNF3	A	PF 02	POLYSTICHUM	BRAUNII
			03	ALASKENSE	
POBRP	PNF3	13A	PF 02	POLYSTICHUM	BRAUNII
			03	PURSHII	
POBU	PIG	124567890H	PG 02	POA	BULBOSA
			04	BULBOUS BLUEGRASS	
POBUP	PIG	90	PG 02	POA	BULBOSA
POCA	PNG	3457890A	PG 02	POA	CANBYI
			04	CANBY BLUEGRASS	
POCA10	PNF	A	PF 02	POLYGONUM	CAURIANUM
POCA11	PNF	1235	PF 02	POLYMNIA	CANADENSIS
POCA12	PNF3	0	PF 02	POLYPODIUM	CALIFORNICUM
POCA13	PNF3	890	PF 02	POLYSTICHUM	CALIFORNICUM
POCA14	XIT	1	T 02	POPULUS	X CANESCENS
			04	CURLY POPLAR	
POCA15	ANF	47890	AF 02	PORTERELLA	CARNOSULA
POCA16	PNS3F	6	PF 02	POTAMOGETON	CAPILLACEUS
POCA17	PNF	1235	PF 02	POTENTILLA	CANADENSIS
POCA2	PIF	890A	PF 02	POLEMONIUM	CAERULEUM
POCA3	PNF	90	PF 02	POLEMONIUM	CALIFORNICUM
POCA4	PNF	90	PF 02	POLEMONIUM	CARNEUM
POCA5	PNF	90	PF 02	POLYGALA	CALIFORNICA
POCA6	AIF	123	AF 02	POLYGONUM	CAESPITOSUM
POCA7	ANF	890	AF 02	POLYGONUM	CALIFORNICUM
POCA8	ANF	13	AF 02	POLYGONUM	CAREYI
POCA9	ANF	9	AF 02	POLYGONUM	CASCADENSE
POCAA	PIF	890A	PF 02	POLEMONIUM	CAERULEUM
			03	AMYGDALINUM	
POCH	PIG	3	PG 02	POA	CHAIXII
POCH2	ANG	12356	AG 02	POA	CHAPMANIANA
POCH3	PNF	0	PF 02	POLEMONIUM	CHARTACEUM
POCI	PNF	123	PF 02	POLYGONUM	CILINODE
POCL	PNS3F	6	PF 02	POTAMOGETON	CLYSTOCARPUS
POCO	PIG	1234567890AHC	PG 02	POA	COMPRESSA
			04	CANADA BLUEGRASS	
POCO10	AIF	1234567890A	AF 02	POLYGONUM	CONVOLVULUS
			04	BLACK BINDWEED	
POCO11	ANS4F	267	AF 02	PORTULACA	CORONATA
POCO12	PNS3F	123	PF 02	POTAMOGETON	CONFERVIODES
POCO13	PNF	45789	PF 02	POTENTILLA	CONCINNA
POCO2	PNG	90	PG 02	POA	CONFINIS
POCO3	NT	C	PT 02	PODOCARPUS	CORIACEUS
POCO4	NHS	0	PS 02	POLYGALA	CORNUTA
POCO5	NT	C	PT 02	POLYGALA	COWELLII
POCO6	PNF	7	PF 02	POLYGONATUM	COBRENSIS
POCO7	PNF	123468	PF 02	POLYGONATUM	COMMUTATUM
POCO8	PNF	1234567890A	PF 02	POLYGONUM	COCCINEUM
			04	LONGROOT SMARTWEED	

POCO9	ANF	4890	AF 02	POLYGONUM	
CONFERTIFLORUM					
POCOF	NHS	0	PS 02	POLYGALA	CORNUTA
			03	FISHIAE	
POCR	ANF	1236	AF 02	POLYGALA	CRUCIATA
POCR2	PNF	6	PF 02	POLYGONUM	CRISTATUM
POCR3	PIS3F	123456890	PF 02	POTAMOGETON	CRISPUS
POCR4	PNF	78	PF 02	POTENTILLA	CRINITA
POCU	PNG	48	PG 02	POA	CURTA
POCU2	PNG	9	PG 02	POA	CURTIFOLIA
POCU3	PNG	4890A	PG 02	POA	CUSICKII
			04	CUSICK BLUEGRASS	
POCU4	PNG	12	PG 02	POA	CUSPIDATA
POCU5	ANF	12	AF 02	POLYGALA	CURTISSII
POCU6	PIF	123890	PF 02	POLYGONUM	CUSPIDATUM
POCY	BNF	12	AF 02	POLYGALA	CYMOSA
PODA	PNF	890	PF 02	POLYGONUM	DAVISIAE
PODE	ANF	0	AF 02	POLYCARPON	DEPRESSUM
PODE2	PNF	1236	PF 02	POLYGONUM	DENSIFLORUM
PODE3	NT	1234567	PT 02	POPULUS	DELTOIDES
			04	EASTERN COTTONWOOD	
PODI	PNS3F	1234567890	PF 02	POTAMOGETON	
DIVERSIFOLIUS					
PODI2	PNF	47890	PF 02	POTENTILLA	DIVERSIFOLIA
PODIS	NF	5780A	F 02	PODISTERA	
PODO	PNG	0	PG 02	POA	DOUGLASII
PODO2	ANF	0	AF 02	PODOGYNE	DOUGLASII
PODO3	ANF	134568	AF 02	POLANISIA	DODECANDRA
			04	ROUGHSEED CLAMMYWEED	
			12	POLANISIA	DODECANDRA
PODO4	ANF	13457890	AF 02	POLYGONUM	DOUGLASII
			04	DOUGLAS KNOTWEED	
PODOC		HC	02	PODOCARPUS	
PODOG	NF	90	F 02	PODOGYNE	
PODOP	NF	1236	F 02	PODOPHYLLUM	
PODR	PNF	890	PF 02	POTENTILLA	DRUMMONDII
PODU	PNF	13	PF 02	POLYGONUM	DUBIUM
PODU2	PNF3	0	PF 02	POLYSTICHUM	DUDLEYI
POEA	PNF	578	PF 02	PODISTERA	EASTWOODAE
POEF	PNF	3457	PF 02	POTENTILLA	EFFUSA
POEG	PNF	A	PF 02	POTENTILLA	EGEDII
POEGG	PNF	90A	PF 02	POTENTILLA	EGEDII
			03	GRANDIS	
POEL	PNG	7	PG 02	POLYPOGON	ELONGATUS
POEL2	PNF	A	PF 02	POTENTILLA	ELEGANS
POEM	PNG	A	PG 02	POA	EMINENS
POEN	ANF	4589	AF 02	POLYGONUM	ENGELMANNII
POEP	PNG	4890	PG 02	POA	EPILIS
			04	SKYLINE BLUEGRASS	
POEP2	PNS3F	12345890A	PF 02	POTAMOGETON	EPIHYDRUS
POER	ANF	6	AF 02	POLANISIA	EROSA
POER2	ANF	123457890	AF 02	POLYGONUM	ERECTUM
POER3	PNF3	6	PF 02	POLYPODIUM	ERYTHROLEPIS
POEX	PNF	0	PF 02	POLEMONIUM	EXIMIUM
POEX2	PNF	258	PF 02	POLYGONUM	EXSERTUM
POEY	PNG	A	PG 02	POA	EYERDAMII
POFE	PNG	24567890	PG 02	POA	FENDLERIANA

			04 MUTTONGRASS	
			05 MUTTON BLUEGRASS	
POFE2	PNG	1	PG 02 POA	FERNALDIANA
POFI	PNG	0	PG 02 POA	FIBRATA
POFI2	PNS3F	1345890A	PF 02 POTAMOGETON	FILIFORMIS
POFI3	PNF	4578	PF 02 POTENTILLA	FISSA
POFI4	PNF	7	PF 12 POLEMONIUM	FILIFICINUM
POFIB	PNS3F	134589A	PF 02 POTAMOGETON	FILIFORMIS
			03 BOREALIS	
POFIM	PNS3F	890	PF 02 POTAMOGETON	FILIFORMIS
			03 MACOUNII	
POFL	PIG	H	PG 02 POA	FLABELLATA
POFL2	PNS3F	6	PF 02 POTAMOGETON	FLUITANS
POFL3	PNF	90	PF 02 POTENTILLA	
FLABELLIFOLIA				
POFL4	PNF	3490	PF 02 POTENTILLA	
FLABELLIFORMIS				
POFL5	PNF	7	PF 12 POLEMONIUM	FLAVUM
POFO	PNF	78	PF 02 POLEMONIUM	
FOLIOSISSIMUM				
POFO2	PNES4F	190A	PF 02 POLYGONUM	FOWLERI
POFO3	PNS3F	1234567890A	PF 02 POTAMOGETON	FOLIOSUS
			04 LEAFY PONDWEED	
POFOM	PNS3F	125890A	PF 02 POTAMOGETON	FOLIOSUS
			03 MACELLUS	
POFR	PNF	890	PF 02 POLYCTENIUM	FREMONTII
			99 748	
POFR2	NT	56780	PT 02 POPULUS	FREMONTII
			04 FREMONT COTTONWOOD	
			99 748	
POFR3	PNS3F	13489A	PF 02 POTAMOGETON	FRIESII
POFR4	NS	123457890A	PS 02 POTENTILLA	FRUTICOSA
			04 SHRUBBY CINQUEFOIL	
POFRW	NT	5678	PT 02 POPULUS	FREMONTII
			03 WISLIZENII	
			04 RIO GRANDE COTTONWOOD	
POFU	ANF	70	AF 02 POLYGONUM	FUSIFORME
POGE	PNS3F	1	PF 02 POTAMOGETON	GEMMIPARUS
POGI	IS	267	PS 02 POINCIANA	GILLIESII
POGL	PIG	1358A	PG 02 POA	GLAUCA
POGL2	PIG	2489	PG 02 POA	GLAUCANTHA
POGL3	PNG	234578	PG 02 POA	GLAUCIFOLIA
POGL4	NS	6	PS 02 POLIOMINTHA	GLABRESCENS
POGL5	PNF	6	PF 02 POLYGALA	GLANDULOSA
POGL6	ANF	7	AF 02 POLYGALA	GLOCHIDIATA
POGL7	ANF	12	AF 02 POLYGONUM	GLAUCUM
POGL8	PNF3	90A	PF 02 POLYPODIUM	GLYCYRRHIZA
POGL9	PNF	457890	PF 02 POTENTILLA	GLANDULOSA
			04 GLAND CINQUEFOIL	
POGLD	PIG	49	PG 02 POA	GLAUCANTHA
POGLM	PNF	89	PF 02 POTENTILLA	GLANDULOSA
			03 MICROPETALA	
POGON	NF	12356	F 02 POGONIA	
POGR	PNG	890A	PG 02 POA	GRACILLIMA
			04 SLENDER BLUEGRASS	
			05 PACIFIC BLUEGRASS	
POGR2	IT	H	PT 02 PODOCARPUS	GRACILIOR

POGR3	ANF	58	AF 02	POLANISIA	GRAVEOLENS
POGR4	NT	1234	PT 02	POPULUS	
GRANDIDENTATA					
				04	BIGTOOTH ASPEN
POGR5	NHS	780	PS 02	POROPHYLLUM	GRACILE
POGR6	PNF	6	PF 02	POROPHYLLUM	GREGGII
POGR7	ANS4F	135	AF 02	PORTULACA	GRANDIFLORA
POGR8	PNS3F	13457890A	PF 02	POTAMOGETON	GRAMINEUS
POGR9	PNF	457890A	PF 02	POTENTILLA	GRACILIS
				04	SHOWY CINQUEFOIL
				05	BEAUTY CINQUEFOIL
POGRG	PNF	34890A	PF 12	POTENTILLA	GRACILIS
				13	GLABRATA
POGRP	PNF	4789	PF 02	POTENTILLA	GRACILIS
				03	PULCHERRIMA
POHE	PNF	67	PF 02	POLYGALA	
HEMIPTEROCARPA					
POHE2	ANF	89	AF 02	POLYGONUM	
HETEROSEPALUM					
POHE3	PNF3	457890A	PF 02	POLYPODIUM	HESPERIUM
POHE4	NT	123	PT 02	POPULUS	HETEROPHYLLA
POHI	PNG	A	PG 02	POA	HISPIDULA
POHI2	PNF	6	PF 02	POLEMONIUM	HINCKLEYI
POHI3	PNF	26	PF 02	POLYGONUM	HIRSUTA
POHI4	PNS3F	134	PF 02	POTAMOGETON	HILLII
POHI5	PNF	0	PF 02	POTENTILLA	HICKMANII
POHI6	PNF	345789	PF 02	POTENTILLA	HIPPIANA
POHO	ANG	90	AG 02	POA	HOWELLII
				04	HOWELL BLUEGRASS
POHO2	PNF	9A	PF 02	POTENTILLA	HOOKERIANA
POHY	AIEF	1234567890A	AF 02	POLYGONUM	HYDROPIPER
POHY2	PNEF	1234567890A	PF 02	POLYGONUM	
HYDROPIPEROIDES					
POHY3	PNF3	H	PF 02	POLYPODIUM	
HYMENOPHYLLOIDES					
POHY4	PNF	A	PF 02	POTENTILLA	HYPARCTICA
POIL	PNS3F	1234567890	PF 02	POTAMOGETON	ILLINOENSIS
POIN	PNG	23456789	PG 02	POA	INTERIOR
				04	INLAND BLUEGRASS
POIN2	PNG	6	PG 02	POA	INVOLUTA
POIN3	NS	6780	PS 02	POLIOMINTHA	INCANA
				04	HOARY ROSEMARYMINT
				05	ROSEMARYMINT
POIN4	ANF	12356	AF 02	POLYGALA	INCARNATA
POIN5	ANF	14589	AF 02	POLYGONUM	INCANUM
POIN6	ANF	1234590	AF 02	POLYGONUM	INCARNATUM
POIN7	PNG	256790H	PG 02	POLYPOGON	INTERRUPTUS
				04	DITCH POLYPOGON
POIN8	PIF	13	PF 02	POTENTILLA	INTERMEDIA
POINC	NF	267	F 02	POINCIANA	
POINS		C		02	POINSETTIA
POJA	IT	H	PT 02	PODOCARPUS	JAVANICUS
POJA2	XNT	13	T 02	POPULUS	X JACKII
POJU	PNG	24890	PG 02	POA	JUNCIFOLIA
				04	ALKALI BLUEGRASS
POJU2	PNF	6	PF 02	POROPHYLLUM	JUNCIFORME
POKE	PNG	90	PG 02	POA	KELLOGGII

POKE2	ANF	7890	AF 02	POLYGONUM	KELLOGGII
POKR	PNF3	89	PF 02	POLYSTICHUM	KRUCKEBERGII
POLA	PNG	A	PG 02	POA	LANATA
POLA2	PNG	13	PG 02	POA	LANGUIDA
POLA3	PNG	9A	PG 02	POA	LAXIFLORA
POLA4	ANF	1234567890A	AF 02	POLYGONUM	
LAPATHIFOLIUM					
			04	PALE SMARTWEED	
			05	SMARTWEED	
POLA5	PNS3F	13	PF 02	POTAMOGETON	LATERALIS
POLA6	PNS3F	890	PF 02	POTAMOGETON	LATIFOLIUS
POLAN	NF	13467890	F 02	POLANISIA	
			04	CLAMMYWEED	
POLE	PNG	890	PG 02	POA	LEIBERGII
			04	LEIBERG BLUEGRASS	
POLE2	PNG	4890A	PG 02	POA	LEPTOCOMA
			04	BOG BLUEGRASS	
POLE3	PNG	890	PG 02	POA	LETTERMANI
POLE4	ANF	6	AF 02	POLYGALA	LEPTOCAULIS
POLEM	PNF		PF 02	POLEMONIUM	
			04	JACOBS-LADDER	
POLI	NS	6	PS 02	POLYGALA	LINDHEIMERI
POLIO	NF	6780	F 02	POLIOMINTHA	
			04	ROSEMARYMINT	
POLO	PNG	47890	PG 02	POA	LONGILIGULA
			04	LONGTONGUE MUTTONGRASS	
			05	LONGTONGUE BLUEGRASS	
POLO2	PNF	67	PF 02	POLYGALA	LONGA
POLO3	ANF	2356	AF 02	POLYGONUM	LONGISTYLUM
POLO4	PNF3	1347890A	PF 02	POLYSTICHUM	LONCHITIS
			04	HOLLYFERN	
POLU	BNF	12	AF 02	POLYGALA	LUTEA
POLYC	NF	60	F 02	POLYCARPON	
POLYC2	NF	890	F 02	POLYCTENIUM	
POLYG	NS	1234567890C	PS 02	POLYGALA	
			04	POLYGALA	
POLYG2	NF	12345678	F 02	POLYGONATUM	
POLYG3	NF	1236	F 02	POLYGONELLA	
POLYG4	NF	1234567890A	F 02	POLYGONUM	
			04	KNOTWEED	
POLYG5	PNF	7	PF 22	POLYGALA	
POLYM	NF	12356	F 02	POLYMNIA	
POLYP	NF	1234567890AHC	F 02	POLYPODIUM	
			04	LICORICE	
			05	POLYPODY	
POLYP2	NG	1234567890AHC	G 02	POLYPOGON	
			04	POLYPOGON	
POLYP3	NF	1236	F 02	POLYPREMUM	
POLYS	NF	1234567890A	F 02	POLYSTICHUM	
			04	SWORDFERN	
			05	FERN	
POLYT	NF	2356	F 02	POLYTAENIA	
POLYT2		H	02	POLYTOCA	
POLYT3		H	02	POLYTRIAS	
POMA	PNG	90	PG 02	POA	MACRANTHA
POMA10	AIG	250	AG 02	POLYPOGON	MARITIMUS
			04	MEDITERRANEAN POLYPOGON	



POMA11	PIG	H	PG 02	POLYTOCA	MACROPHYLLA
POMA12	ANF	67	AF 02	POROPHYLLUM	
MACROCEPHALUM					
POMA2	PNG	A	PG 02	POA	MACROCALYX
POMA3	PNG	4	PG 02	POA	MACROCLADA
POMA4	PNG	A	PG 02	POA	MALACANTHA
POMA5	PNG	H	PG 02	POA	MANNII
POMA6	PNG	9	PG 02	POA	MARCIDA
POMA7	NHS	67	PS 02	POLYGALA	MACRADENIA
POMA8	ANF	126	AF 02	POLYGALA	MARIANA
POMA9	ANF	890	AF 02	POLYGONUM	MAJUS
POME	PNG	A	PG 02	POA	MERRILLIANA
POME2	NS	26	PS 02	POINCIANA	MEXICANA
POME3	ANF	60	AF 02	POLYGONUM	MEXICANUM
POMI	ANF	890	AF 02	POLEMONIUM	MICRANTHUM
POMI2	ANF	7890A	AF 02	POLYGONUM	MINIMUM
POMI3	PNF	6	PF 02	POLYGONUM	
MISSISSIPPIENSIS					
POMI4	PNF	80	PF 02	POTENTILLA	MILLEFOLIA
POMO	PNG	8	PG 02	POA	MONTEVANSI
POMO2	NS	6	PS 02	POLIOMINTHA	MOLLIS
POMO3	ANF	7890	AF 02	POLYGONUM	MONTANUM
POMO4	ANF	0	AF 02	POLYGONUM	MONTEREYENSE
POMO5	AIG	1234567890AHC	AG 02	POLYPOGON	
MONSPELIENSIS					
POMO6	PNF3	90	PF 02	POLYSTICHUM	MOHRIOIDES
POMU	PNF3	90A	PF 02	POLYSTICHUM	MUNITUM
			04	RABBITFOOTGRASS	
POMU2	ANS4F	235678	AF 02	PORTULACA	MUNDULA
POMU3	PNF	A	PF 02	POTENTILLA	MULTIFIDA
POMU4	PNF	7	PF 02	POTENTILLA	MULTIFOLIATA
POMU5	PNF	0	PF 02	POTENTILLA	MULTIJUGA
POMU6	NT	C	PT 02	POUTERIA	MULTIFLORA
POMUI	PNF3	90	PF 02	POLYSTICHUM	MUNITUM
			03	IMBRICANS	
PONA	PNG	0	PG 02	POA	NAPENSIS
PONA2	ANF	6	AF 02	POLYGALA	NANA
PONA3	PNF	1234567890A	PF 02	POLYGONUM	NATANS
			04	WATER SMARTWEED	
PONA4	PNS3F	1234567890A	PF 02	POTAMOGETON	NATANS
			04	FLOATINGLEAF PONDWEED	
PONCI	NF	12	F 02	PONCIRUS	
PONE	PNG	13459AH	PG 02	POA	NEMORALIS
PONE2	PNG	4890H	PG 02	POA	NERVOSA
			04	WHEELER BLUEGRASS	
PONE3	PNG	457890A	PG 02	POA	NEVADENSIS
			04	NEVADA BLUEGRASS	
PONE4	PNF	80	PF 02	PODISTERA	NEVADENSIS
PONE5	PNF	90	PF 02	POLYGONUM	NEWBERRYI
PONE6	ANS4F	2356	AF 02	PORTULACA	NEGLECTA
PONE7	BNF	890	AF 02	POTENTILLA	NEWBERRYI
PONI	IT	245689	PT 02	POPULUS	NIGRA
PONI2	PNF	89A	PF 02	POTENTILLA	NIVEA
PONII	IT	489	PT 02	POPULUS	NIGRA
			03	ITALICA	
			04	LOMBARDY POPLAR	

PONO	PNG	A	PG 02	POA	NORBERGII
PONO2	PNS3F	1234567890	PF 02	POTAMOGETON	NODOSUS
PONO3	ANF	1234567890A	AF 02	POTENTILLA	NORVEGICA
PONTH	NF	126	F 02	PONTHIEVA	
PONTH2	NF	126	F 02	PONTHIEVA	
PONU	ANF	0	AF 02	PODOGYNE	NUDIUSCULA
PONU2	ANF	12	AF 02	POLYGALA	NUTTALLII
PONU3	ANF	9	AF 02	POLYGONUM	NUTTALLII
PONU4	PNF	2356	PF 02	POLYTAENIA	NUTTALLII
POOA	PNS3F	13	PF 02	POTAMOGETON	OAKESIANUS
POOB	PNF	67	PF 02	POLYGALA	OBSCURA
POOB2	PNS3F	1345	PF 02	POTAMOGETON	OBTUSIFOLIUS
POOB3	PNF	7	PF 12	POTENTILLA	OBLANCEOLATA
POOC	PNG	57A	PG 02	POA	OCCIDENTALIS
			04	NEW MEXICO BLUEGRASS	
POOC2	PNF	3890	PF 02	POLEMONIUM	OCCIDENTALE
POOC3	PNS3F	6	PF 02	POSIDONIA	OCEANIA
POOL	AIS4F	1234567890	AF 02	PORTULACA	OLERACEA
POOP	PNF	12356	PF 02	POGONIA	
OPHIOGLOSSOIDES					
POOR	ANF	7	AF 02	POLYGALA	ORTHOTRICHA
POOR2	AIF	136	AF 02	POLYGONUM	ORIENTALE
POOT	PNF	6	PF 02	POLYGONUM	OTOPHYLLUM
POOV	PNF	6	PF 02	POLYGALA	OVALIFOLIA
POOV2	PNF	47890	PF 02	POTENTILLA	OVINA
POPA	PNG	13	PG 02	POA	PALUDIGENA
			04	PATTERSON BLUEGRASS	
POPA10	NT	26	PT 02	POPULUS	PALMERI
POPA11	XNT	0	T 02	POPULUS	X PARRYI
POPA12	ANS4F	3567	AF 02	PORTULACA	PARVULA
POPA13	PNF	190A	PF 02	POTENTILLA	PACIFICA
POPA14	PNF	134890A	PF 02	POTENTILLA	PALUSTRIS
POPA15	ANF	2345789	AF 02	POTENTILLA	PARADOXA
POPA2	PNG	123457890A	PG 02	POA	PALUSTRIS
			04	FOWL BLUEGRASS	
POPA3	PNG	89	PG 02	POA	PATTERSONI
POPA4	PNG	9A	PG 02	POA	PAUCISPICULA
			04	ALASKA BLUEGRASS	
POPA5	PNF	123	PF 02	POLYGALA	PAUCIFOLIA
POPA6	ANF	6	AF 02	POLYGONELLA	PARKSII
POPA7	NHS	90	PS 02	POLYGONUM	PARONYCHIA
			04	BEACH KNOTWEED	
POPA8	ANF	90	AF 02	POLYGONUM	PARRYI
POPA9	ANEF	0	AF 02	POLYGONUM	PATULUM
POPE	PNF	1236	PF 02	PODOPHYLLUM	PELTATUM
			04	COMMON MAYAPPLE	
POPE2	ANEF	123456780A	AF 02	POLYGONUM	
PENNSYLVANICUM					
			04	PENNSYLVANIA SMARTWEED	
POPE3	AIF	1234567890A	AF 02	POLYGONUM	PERSICARIA
			04	LADYSTHUMB SMARTWEED	
POPE4	PNF	456	PF 02	POLYGONUM	
PERSICARIOIDES					
POPE5	PNF3	H	PF 02	POLYPODIUM	PELLUCIDUM
POPE6	PNS3F	1234567890A	PF 02	POTAMOGETON	PECTINATUS
			04	SEGO PONDWEED	
POPE7	PNS3F	12345A	PF 02	POTAMOGETON	PERFOLIATUS

POPE8	PNF	345890	PF 02	POTENTILLA	PENSYLVANICA
POPEB	PNS3F	12345	PF 02	POTAMOGETON	PERFOLIATUS
			03	BUPLEUROIDES	
POPH	PNF	890A	PF 02	POLYGONUM	
PHYTOLACCAEFOLIUM					
POPI	ANF	7	AF 02	POLYGALA	PILIOPHORA
POPL	PNF	45789	PF 02	POTENTILLA	PLATTENSIS
POPO	BNF	1236	AF 02	POLYGALA	POLYGAMA
POPO2	PNF	126	PF 02	POLYGONELLA	POLYGAMA
POPO3	AIF	89	AF 02	POLYGONUM	
POLYCNEMOIDES					
POPO4	ANF	890	AF 02	POLYGONUM	POLYGALOIDES
POPO5	PIF	90	PF 02	POLYGONUM	POLYSTACHYUM
POPO6	PNF3	1236	PF 02	POLYPODIUM	
POLYPODIOIDES					
POPOM	PNF3	1236	PF 02	POLYPODIUM	
POLYPODIOIDES					
			03	MICHAUXIANUM	
POPR	PIG	1234567890AHC	PG 02	POA	PRATENSIS
			04	KENTUCKY BLUEGRASS	
POPR2	PNG	890	PG 02	POA	PRINGLEI
			04	PRINGLE BLUEGRASS	
POPR3	ANF	1345789A	AF 02	POLYGONUM	PROLIFICUM
POPR4	ANF	1236	AF 02	POLYPREMUM	PROCUMBENS
POPR5	PNS3F	13457890A	PF 02	POTAMOGETON	PRAELONGUS
POPR6	PIF	190	PF 02	POTENTILLA	PROCUMBENS
POPRD	PIG	139	PG 02	POA	PRATENSIS
POPRM	PIG	134	PG 02	POA	PRATENSIS
POPRN	PIG	90	PG 02	POA	PRATENSIS
POPRP	PIG	34	PG 02	POA	PRATENSIS
POPRP2	PIG	13	PG 02	POA	PRATENSIS
POPRT	PIG	49	PG 02	POA	PRATENSIS
POP RW	PIG	134	PG 02	POA	PRATENSIS
POPS	PNG	A	PG 02	POA	
PSEUDOABBREVIATA					
POPS2	PNF	45780	PF 02	POTENTILLA	
PSEUDOSERICEA					
POPU	IS	2	PS 02	POINCIANA	PULCHERRIMA
POPU2	NS	C	PS 02	POINSETTIA	PULCHERRIMA
POPU3	PNF	890A	PF 02	POLEMONIUM	PULCHERRIMUM
POPU4	PNF	123	PF 02	POLYGONATUM	PUBESCENS
			04	SOLOMONS-SEAL	
POPU5	ANEF	1234567890	AF 02	POLYGONUM	PUNCTATUM
			04	DOTTED SMARTWEED	
			05	WATER SMARTWEED	
POPU6	PNS3F	1236	PF 02	POTAMOGETON	PULCHER
POPU7	PNS3F	1234567890A	PF 02	POTAMOGETON	PUSILLUS
			04	SMALL PONDWEED	
POPU8	PNF	A	PF 02	POTENTILLA	PULCHELLA
POPU9	PNF	345789	PF 02	POTENTILLA	PULCHERRIMA
POPUC	PNF	890	PF 02	POLEMONIUM	PULCHERRIMUM
			03	CALYGINUM	
POPUD	PNF	789	PF 02	POLEMONIUM	PULCHERRIMUM
			03	DELICATUM	
POPUL	NT	1234567890A	PT 02	POPULUS	
			04	POPLAR	
POQU	PNF	489	PF 02	POTENTILLA	QUINQUEFOLIA

PORA	ANF	7	AF 02 POLYGALA	RACEMOSA
PORA2	ANF	126	AF 02 POLYGALA	RAMOSA
PORA3	ANF	134567890	AF 02 POLYGONUM	RAMOSISSIMUM
PORA4	PNF	126	PF 02 PONTIEVA	RACEMOSA
PORA5	PNF	126	PF 02 PONTIEVA	RACEMOSA
PORE	PNG	5789	PG 02 POA	REFLEXA
			04 NODDING BLUEGRASS	
PORE2	PNF	1235	PF 02 POLEMONIUM	REPTANS
PORE3	PNF	7	PF 02 POLYGALA	REDUCTA
PORE4	AIS4F	235678	AF 02 PORTULACA	RETUSA
PORE5	PIF	134590	PF 02 POTENTILLA	RECTA
PORE6	PIF	1	PF 02 POTENTILLA	REPTANS
PORH	PNG	90	PG 02 POA	RHIZOMATA
PORI	PNF	6	PF 02 POLYGALA	RIMULICOA
PORI2	PNS3F	1345890A	PF 02 POTAMOGETON	RICHARDSONII
			04 CLASPINGLEAF PONDWEED	
PORI3	ANF	3457890	AF 02 POTENTILLA	RIVALIS
PORLI	NF	26	F 02 PORLIERIA	
PORO	PNF	126	PF 02 POLYGONUM	ROBUSTIUS
PORO2	PNS3F	134890A	PF 02 POTAMOGETON	ROBBINSII
PORO3	PNF	1	PF 02 POTENTILLA	ROBBINSIANA
POROP	NF	6780	F 02 POROPHYLLUM	
PORTE	NF	47890	F 02 PORTERELLA	
PORTU	NF	1234567890	F 02 PORTULACA	
			04 PURSLANE	
PORU	PNG	47890	PG 02 POA	RUPICOLA
			04 TIMBERLINE BLUEGRASS	
PORU2	PNF	7	PF 02 POLYGALA	RUSBYI
PORU3	PNF	A	PF 02 POTENTILLA	RUBRICAULIS
PORU4	PNF	58	PF 02 POTENTILLA	RUPINCOLA
POSA	PNG	13	PG 02 POA	SALTUENSIS
POSA10	PNF	80	PF 02 POTENTILLA	SAXOSA
POSA11	T	H	T 02 POUTERIA	SANDWICENSIS
POSA12	PNG	9	PG 12 POA	SANDBERGII
			14 SANDBERG'S BLUEGRASS	
POSA2	PNG	H	PG 02 POA	SANDVICENSIS
POSA3	ANF	123	AF 02 POLYGALA	SANGUINEA
POSA4	PIF	1390	PF 02 POLYGONUM	SACHALINENSE
POSA5	ANF	123456	AF 02 POLYGONUM	SAGITTATUM
POSA6	ANF	457890	AF 02 POLYGONUM	SAWATCHENSE
POSA7	PNF3	H	PF 02 POLYPODIUM	SAFFORDII
POSA8	NT	45679	PT 02 POPULUS	SARGENTII
			04 PLAINS COTTONWOOD	
POSA9	PNF	78	PF 02 POTENTILLA	SABULOSA
POSC	PNG	245890AH	PG 02 POA	SCABRELLA
			04 PINE BLUEGRASS	
POSC2	PNF	67	PF 02 POLYGALA	SCOPARIOIDES
POSC3	PNF	123456	PF 02 POLYGONUM	SCANDENS
POSC4	PNF3	90	PF 02 POLYPODIUM	SCOULERI
POSC5	PNF3	7890	PF 02 POLYSTICHUM	SCOPULINUM
			04 EATON HOLLYFERN	
POSC6	NHS	6	PS 02 POROPHYLLUM	SCOPARIUM
POSE	PNG	2457890	PG 02 POA	SECUNDA
			04 SANDBERG BLUEGRASS	
POSE2	ANF	0	AF 02 PODOGYNE	SERPILLOIDES
POSE3	PNF	123	PF 02 POLYGALA	SENEGA
POSE4	PNF	6	PF 02 POLYGONUM	SEGETUM

POSH	NS	890	PS 02	POLYGONUM	SHASTENSE
			04	SHASTA KNOTWEED	
POSI	PNG	H	PG 02	POA	
SIPHONOGLOSSA					
POSI2	PNF	12356	PF 02	POTENTILLA	SIMPLEX
POSID	NF	6	F 02	POSIDONIA	
POSM	ANS4F	2	AF 02	PORTULACA	SMALLII
POSP	ANF	45890	AF 02	POLYGONUM	
SPERGULARIAEFORME					
POSP2	PNF3	H	PF 02	POLYPODIUM	SPECTRUM
POSP3	PNS3F	134	PF 02	POTAMOGETON	SPIRILLUS
POST	PNG	49A	PG 02	POA	STENANTHA
POST2	PNS3F	134589	PF 02	POTAMOGETON	
STRICTIFOLIUS					
POST3	PIF	1	PF 02	POTENTILLA	STERILIS
POST4	PNF	A	PF 02	POTENTILLA	STIPULARIS
POSU	PIG	A	PG 02	POA	SUBCOERULEA
POSU2	NHS	780	PS 02	POLYGALA	SUBSPINOSA
			04	SPINY POLYGALA	
POSU3	NHS	67	PS 02	PORTULACA	
SUFFRUTESCENS					
POSU4	PNS3F	A	PF 02	POTAMOGETON	SUBSIBIRICUS
POSU5	PNF	58	PF 02	POTENTILLA	SUBJUGA
POSU6	PNF	578	PF 02	POTENTILLA	SUBVISCOSA
POSU7	PNF	7	PF 22	POLYGALA	SUBSPINOSA
POSUH	NHS	8	PS 02	POLYGALA	SUBSPINOSA
			03	HETERORHYNCHA	
			04	BEAKED SPINY POLYGALA	
POSY	PNG	12356	PG 02	POA	SYLVESTRIS
POTAM	NS	1234567890A	PS 02	POTAMOGETON	
			04	PONDWEED	
			05	POTAMOGETON	
POTE	AIF	60	AF 02	POLYCARPON	TETRAPHYLLUM
POTE2	ANF	12346	AF 02	POLYGONUM	TENUE
POTE3	PNF	6	PF 02	POLYTAENIA	TEXANA
POTEN	NF	1234567890A	F 02	POTENTILLA	
			04	CINQUEFOIL	
			05	POTENTILLA	
POTEN2	ANF	7	AF 22	POTENTILLA	
POTH	PNF3	67C	PF 02	POLYPODIUM	
THYSSANOLEPIS					
POTH2	PNF	70	PF 02	POTENTILLA	THURBERI
POTR	PNG	478	PG 02	POA	TRACYI
POTR2	PIG	12345890AH	PG 02	POA	TRIVIALIS
			04	ROUGH BLUEGRASS	
POTR3	ANF	134567890	AF 02	POLANISIA	TRACHYSERMA
POTR4	IS	12	PS 02	PONCIRUS	TRIFOLIATA
POTR5	NT	1234567890A	PT 02	POPULUS	TREMULOIDES
			04	QUAKING ASPEN	
			99	746	
POTR6	NT	47890A	PT 02	POPULUS	TRICHOCARPA
			04	BLACK COTTONWOOD	
			99	747	
POTR7	PNF	1234	PF 02	POTENTILLA	TRIDENTATA
POTU	PNG	A	PG 02	POA	TURNERI
POTW	PNF	67	PF 02	POLYGALA	TWEEDI
POUN	PNG	90	PG 02	POA	UNILATERALIS

POUN2	PNF	890A	PF 02	POTENTILLA	UNIFLORA
POUN3	ANF	7	AF 12	POLANISIA	
UNIGLANDULOSA					
POUTE		HC	02	POUTERIA	
POUV	PNF	12356	PF 02	POLYMNIA	UVEDALIA
POVA	PNG	9A	PG 02	POA	VASEYOCHLOA
			04	OREGON BLUEGRASS	
POVA2	PNS3F	1349A	PF 02	POTAMOGETON	VAGINATUS
POVA3	PNS3F	13	PF 02	POTAMOGETON	VASEYI
POVA4	PNF	A	PF 02	POTENTILLA	VAHLIANA
POVE	ANF	12356	AF 02	POLYGALA	VERTICILLATA
POVED	ANF	1236	AF 02	POLYGALA	VERTICILLATA
			03	DOLICHOPTERA	
POVEI	ANF	1236	AF 02	POLYGALA	VERTICILLATA
			03	ISOCYCLA	
POVI	PNF	4789	PF 02	POLEMONIUM	VISCOSUM
			04	STICKY POLEMONIUM	
POVI2	PNF	12356	PF 02	POLYGONUM	VIRGINIANUM
POVI3	PNF	134789A	PF 02	POLYGONUM	VIVIPARUM
POVI4	PNF	9A	PF 02	POTENTILLA	VILLOSA
POVI5	PNF	6	PF 02	POTENTILLA	VIRGINIANA
POVI6	PNF	89A	PF 02	POTENTILLA	VIRGULATA
POVU	PNF3	123457890A	PF 02	POLYPODIUM	VULGARE
POVUV	PNF3	1234	PF 02	POLYPODIUM	VULGARE
			03	VIRGINIANUM	
POWA	ANF	457890	AF 02	POLYGONUM	WATSONI
POWH	PNF	70	PF 02	POTENTILLA	WHEELERI
POWO	PNG	135	PG 02	POA	WOLFII
POYU	PNF	A	PF 02	PODISTERA	YUKONENSIS
POZI	ANF	90	AF 02	PODOGYNE	
ZIZYPHOROIDES					
POZO	PNS3F	1345890A	PF 02	POTAMOGETON	
ZOSTERIFORMIS					
PPFF		4567890	PF 01	OTHER PERENNIAL FORBS	
PPGG		4567890	PG 01	OTHER PERENNIAL GRASSES	
PPGL		4567890	PG 01	OTHER PERENNIAL GRASSLIKE PLANTS	
PRAL	PNF	9A	PF 02	PRENANTHES	ALATA
PRAL2	PNF	134	PF 02	PRENANTHES	ALBA
PRAL3	PNF	123	PF 02	PRENANTHES	ALTISSIMA
PRAL4	ANF	670	AF 02	PROBOSCIDEA	ALTHEAEFOLIA
PRAL5	NT	123	PT 02	PRUNUS	
ALLEGHANIENSIS					
PRAM	NT	1234567890	PT 02	PRUNUS	AMERICANA
			04	AMERICAN PLUM	
PRAM2	IT	0	T 12	PRUNUS	AMYGDALUS
			14	ALMOND	
PRAML	NT	2356	PT 02	PRUNUS	AMERICANA
			03	LANATA	
PRAN	PNF	8	PF 02	PRIMULA	ANGUSTIFOLIA
PRAN2	NS	80	PS 02	PRUNUS	ANDERSONII
			04	ANDERSON PEACHBRUSH	
			05	DESERT PEACH	
PRAN3	NT	12356	PT 02	PRUNUS	ANGUSTIFOLIA
			04	CHICKASAW PLUM	
PRAR	ANF	67	AF 02	PROBOSCIDEA	ARENARIA
PRAS	PNF	123456	PF 02	PRENANTHES	ASPERA
PRAU	PNF	12	PF 02	PRENANTHES	AUTUMNALIS

PRAV	IT	1234567890	PT 02 PRUNUS	AVIUM
			04 MAZZARD	
PRBO	PNF	A	PF 02 PRIMULA	BOREALIS
PRCA	NT	26	PT 02 PRUNUS	CAROLINIANA
			04 CAROLINA LAURELCHERRY	
PRCE	IT	1234567890	PT 02 PRUNUS	CERASUS
PRCR	PNF	135	PF 02 PRENANTHES	CREPIDINEA
PRCU	PNF	A	PF 02 PRIMULA	CUNEIFOLIA
PRCU2	PNF	89	PF 02 PRIMULA	CUSICKIANA
PRDO	IT	123579	PT 02 PRUNUS	DOMESTICA
PREG	PNF	8A	PF 02 PRIMULA	EGALIKSENSIS
PREM	NT	47890	PT 02 PRUNUS	EMARGINATA
			04 BITTER CHERRY	
PRENA	NF	12345689	F 02 PRENANTHES	
PRFA	NS	780	PS 02 PRUNUS	FASCICULATA
			04 DESERT ALMOND	
			05 DESERT PEACHBRUSH	
PRFR	NT	0	PT 02 PRUNUS	FREMONTII
			04 DESERT APRICOT	
PRFR2	IS	13	PS 02 PRUNUS	FRUTICOSA
PRGL	NS	7	S 12 PROSOPIS	GLANDULOSA
PRGR	NS	6	PS 02 PRUNUS	GRACILIS
PRGR2	NS	1	PS 02 PRUNUS	GRAVESII
PRHA	NS	6	PS 02 PRUNUS	HAVARDII
PRHO	NT	12356	PT 02 PRUNUS	HORTULANA
PRIL	NT	0	PT 02 PRUNUS	ILICIFOLIA
			04 HOLLYLEAF CHERRY	
PRIMU	NF	1347890A	F 02 PRIMULA	
			04 PRIMROSE	
PRIN	PNF	89	PF 02 PRIMULA	INCANA
PRIN2	PNS3F	12	PF 02 PROSERPINACA	INTERMEDIA
PRIN3	IT	12	PT 02 PRUNUS	INSITITIA
PRIVA	NF	6	F 02 PRIVA	
PRJU	NT	256780CH	PT 02 PROSOPIS	JULIFLORA
			04 MESQUITE	
PRJUG	NT	2567	PT 02 PROSOPIS	JULIFLORA
			03 GLANDULOSA	
			04 HONEY MESQUITE	
PRJUT	NT	6780	PT 02 PROSOPIS	JULIFLORA
			03 TORREYANA	
			04 TORREY MESQUITE	
			05 WESTERN HONEY MESQUITE	
PRJUV	NT	67	PT 02 PROSOPIS	JULIFLORA
			03 VELUTINA	
			04 VELVET MESQUITE	
PRLA	PNF	1	PF 02 PRIMULA	LAURENTIANA
PRLA2	ANF	6	AF 02 PRIVA	LAPPULACEA
PRLO	ANF	123670	AF 02 PROBOSCIDEA	LOUISIANICA
PRLY	NT	0	PT 02 PRUNUS	LYONII
			04 CATALINA CHERRY	
PRMA	IT	1230	PT 02 PRUNUS	MAHALEB
			04 MAHALEB CHERRY	
PRMA2	NS	13	PS 02 PRUNUS	MARITIMA
			04 BEACH PLUM	
PRME	NT	12356	PT 02 PRUNUS	MEXICANA
			04 MEXICAN PLUM	
PRMI	PNF	134A	PF 02 PRIMULA	MISTASSINICA

PRMI2	NS	6	PS 02 PRUNUS	MINUTIFLORA
PRMU	NT	12356	PT 02 PRUNUS	MUNSONIANA
PRMU2	NS	6	PS 02 PRUNUS	MURRAYANA
PRMY	NT	2	PT 02 PRUNUS	MYRTIFOLIA
PRNI	NT	134	PT 02 PRUNUS	NIGRA
PROBO	PNF	1236780	PF 02 PROBOSCIDEA	
PROBO2	ANF	7	AF 22 PROBOSCIDEA	
PROSE	NF	1236C	F 02 PROSERPINACA	
PROSO	NS	256780HC	PS 02 PROSOPIS	
			04 MESQUITE	
PRPA	PNF	789	PF 02 PRIMULA	PARRYI
PRPA2	PNF	6780	PF 02 PROBOSCIDEA	PARVIFLORA
PRPA3	PNS3F	1236C	PF 02 PROSERPINACA	PALUSTRIS
PRPA4	NT	H	PT 02 PROSOPIS	PALLIDA
			04 KIAWE	
PRPA5	IS	1	PS 02 PRUNUS	PADUS
PRPE	PNS3F	126	PF 02 PROSERPINACA	PECTINATA
PRPE2	NT	123489	PT 02 PRUNUS	PENNSYLVANICA
			04 PIN CHERRY	
PRPE3	IT	1235670	PT 02 PRUNUS	PERSICA
PRPU	NT	26780	PT 02 PROSOPIS	PUBESCENS
			04 SCREWBEAN	
			05 SCREWBEAN MESQUITE	
PRPU2	NT	26780	PT 02 PROSOPIS	PUBESCENS
PRPU3	NS	13	PS 02 PRUNUS	PUMILA
PRPUB	NS	345	PS 02 PRUNUS	PUMILA
			03 BESSEYI	
			04 WESTERN SANDCHERRY	
PRPUC	NS	123	PS 02 PRUNUS	PUMILA
			03 CUNEATA	
PRPUD	NS	13	PS 02 PRUNUS	PUMILA
			03 DEPRESSA	
PRRA	PNF	13458	PF 02 PRENANTHES	RACEMOSA
PRRI	NS	6	PS 02 PRUNUS	RIVULARIS
PRRU	PNF	7	PF 12 PRIMULA	RUSBYI
PRSA	PNF	89	PF 02 PRENANTHES	SAGITTATA
PRSE	PNF	126	PF 02 PRENANTHES	SERPENTARIA
PRSE2	NT	1234567	PT 02 PRUNUS	SEROTINA
			04 BLACK CHERRY	
PRSEA	NT	2	PT 02 PRUNUS	SEROTINA
			03 ALABAMENSIS	
PRSEE	NT	26	PT 02 PRUNUS	SEROTINA
			03 EXIMIA	
PRSER	NT	267	PT 02 PRUNUS	SEROTINA
			03 RUFULA	
			04 SOUTHWESTERN CHOKECHERRY	
PRSI	PNF	A	PF 02 PRIMULA	SIBIRICA
PRSP	IT	1	PT 02 PRUNUS	SPINOSA
			04 BLACKTHORN	
PRST	PNF	A	PF 02 PRIMULA	STRICTA
PRSU	NHS	0	PS 02 PRIMULA	
SUFFRUTESCENS				
PRSU2	NT	90	PT 02 PRUNUS	SUBCORDATA
			04 KLAMATH PLUM	
PRTE	NS	6	PS 02 PRUNUS	TEXANA
PRTS	PNF	A	PF 02 PRIMULA	
TSCHUKTSCHORUM				



PRUM	NT	26	PT 02 PRUNUS	UMBELLATA
PRUNE	NF	1234567890	F 02 PRUNELLA	
PRUNU	NT	1234567890AH	PT 02 PRUNUS	
			04 PLUM	
			05 CHERRY	
PRVI	NT	1234567890	PT 02 PRUNUS	VIRGINIANA
			04 COMMON CHOKECHERRY	
PRVU	PIF	1234567890	PF 02 PRUNELLA	VULGARIS
PRVUL	PIF	1234567890	PF 02 PRUNELLA	VULGARIS
			03 LANCEOLATA	
PSAN	ANF	780	AF 02 PSATHYROTES	ANNUA
PSAR	PNF	6	PF 02 PSEUDOCLAPPIA	ARENARIA
PSAR2	PNF	345679	PF 02 PSORALEA	ARGOPHYLLA
			04 SILVERLEAF SCURFPEA	
PSAR3	PNF	8	PF 02 PSORALEA	AROMATICA
PSAS	ANF	67	AF 02 PSILACTIS	ASTEROIDES
PSATH	NF	6780	F 02 PSATHYROTES	
PSBA	ANF	0	AF 02 PSEUDOBABIA	BAHIAEFOLIA
PSBA2	PNF	8	PF 02 PSILOSTROPHE	BAKERI
PSBR	ANF	890	AF 02 PSILOCARPHUS	BREVISSIMUS
PSCA	IT	20H	PT 02 PSIDIUM	CATTLEIANUM
			04 STRAWBERRY GUAVA	
PSCA2	PNF	0	PF 02 PSORALEA	CALIFORNICA
PSCA3	PNF	12	PF 02 PSORALEA	CANESCENS
PSCA4	PNF	780	PF 02 PSORALEA	CASTOREA
PSCO	ANF	780	AF 02 PSILACTIS	COULTERI
			04 SILVER LAKE DAISY	
PSCO2	NS	780	PS 02 PSILOSTROPHE	COOPERI
			04 WHITESTEM PAPERFLOWER	
PSCU	PNF	3456	PF 02 PSORALEA	CUSPIDATA
PSCY	PNF	6	PF 02 PSORALEA	CYPHOCALYX
PSDI	PNF	456	PF 02 PSORALEA	DIGITATA
PSEL	ANF	9	AF 02 PSILOCARPHUS	ELATIOR
PSEP	PNF	8	PF 02 PSORALEA	EPIPSILA
PSES	PNF	345679	PF 02 PSORALEA	ESCULENTA
PSEUD	NF	6	F 02 PSEUDABUTILON	
PSEUD2	NF	0	F 02 PSEUDOBABIA	
PSEUD3	NF	6	F 02 PSEUDOCLAPPIA	
PSEUD4	NF	456789	F 02 PSEUDOCYMOPTERUS	
PSEUD5	NF	2	F 02 PSEUDOPHOENIX	
PSEUD6	NF	1	F 02 PSEUDOTAENIDIA	
PSEUD7	NT	134567890H	PT 02 PSEUDOTSUGA	
			04 DOUGLAS-FIR	
PSFR	PNS	78 0	PS 12 PSOROTHAMNUS	FREMONTII
			14 FREMONT DALEA	
PSGN	PNF	6	PF 02 PSILOSTROPHE	GNAPHALOIDES
PSGU	IT	2H	PT 02 PSIDIUM	GUAJAVA
			04 GUAVA	
PSHE	ANF	0	AF 02 PSEUDOBABIA	HEERMANNII
PSHY	PNF	56789	PF 02 PSORALEA	HYPOGAEA
PSIDI	NF	20H	F 02 PSIDIUM	
PSILA	NF	6780	F 02 PSILACTIS	
PSILO	NF	890	F 02 PSILOCARPHUS	
PSILO2	NF	1236	F 02 PSILOCARYA	
PSILO3	NF	6780	F 02 PSILOSTROPHE	
			04 PAPERFLOWER	
PSILO4	NF	26	F 02 PSILOTUM	

PSJU	PNF	78	PF 02 PSORALEA	JUNCEA
PSLA	PNF	34567890	PF 02 PSORALEA	LANCEOLATA
			04 LEMON SCURFPEA	
			05 SAND SCURFPEA	
PSLA2	PNF	6	PF 02 PSORALEA	
LATESTIPULATA				
PSLAP	PNF	89	PF 02 PSORALEA	LANCEOLATA
			03 PURSHII	
PSLI	PNF	456	PF 02 PSORALEA	LINEARIFOLIA
PSLI2	NS	2	PS 02 PSYCHOTRIA	
LIGUSTRIFOLIA				
PSLO	PNF	6	PF 02 PSEUDABUTILON	LOZANI
PSMA	NT	0H	PT 02 PSEUDOTSUGA	MACROCARPA
			04 BIGCONE DOUGLAS-FIR	
PSMA2	PNF	0	PF 02 PSORALEA	MACROSTACHYA
PSME	NT	134567890H	PT 02 PSEUDOTSUGA	MENZIESII
			04 DOUGLAS-FIR	
			99 202	
PSME2	PNF	78	PF 02 PSORALEA	MEGALANTHA
PSME3	PNF	78	PF 02 PSORALEA	MEPHITICA
PSMEG	NT	1456789	PT 02 PSEUDOTSUGA	MENZIESII
			03 GLAUCA	
PSMO	PNF	456789	PF 02 PSEUDOCYMOPTERUS	MONTANUS
PSMO2	PNF	1	PF 02 PSEUDOTAENIDIA	MONTANA
PSNI	ANGL	1236	AG 02 PSILOCARYA	NITENS
PSNU	PNF3	26	PF 02 PSILOTUM	NUDUM
PSON	PNF	123	PF 02 PSORALEA	ONOBRYCHIS
PSOPH		C	02 PSOPHOCARPUS	
PSOR	ANF	890	AF 02 PSILOCARPHUS	OREGONUS
PSOR2	PNF	0	PF 02 PSORALEA	ORBICULARIS
PSORA	NF	1234567890	F 02 PSORALEA	
			04 SCURFPEA	
PSPE	ANF	0	AF 02 PSEUDOBAHIA	PEIRSONII
PSPH	PNF	90	PF 02 PSORALEA	PHYSODES
PSPI	ANF	80	AF 02 PSATHYROTES	PILIFERA
PSPOJ	NS	8	S 12 PSOROTHAMNUS	POLYDENIUS
			13 JONESII	
PSPS	PNF	126	PF 02 PSORALEA	PSORALIOIDES
PSPSE	PNF	12356	PF 02 PSORALEA	PSORALIOIDES
			03 EGLANDULOSA	
PSRA	ANF	780	AF 02 PSATHYROTES	RAMOSISSIMA
PSRE	PNF	6	PF 02 PSORALEA	REVERCHONII
PSRH	PNF	6	PF 02 PSORALEA	RHOMBIFOLIA
PSRI	PNF	0	PF 02 PSORALEA	RIGIDA
PSRY	PNF	6	PF 02 PSORALEA	RYDBERGII
PSSA	NT	2	PT 02 PSEUDOPHOENIX	SARGENTII
PSSC	PNF	6	PF 02 PSATHYROTES	SCAPOSA
PSSC2	ANGL	123	AG 02 PSILOCARYA	SCIRPOIDES
PSSC3	PNF	6	PF 02 PSORALEA	SCAPOSA
PSSI	PNF	6	PF 02 PSORALEA	SIMPLEX
PSSP	PNF	78	PF 02 PSILOSTROPHE	SPARSIFLORA
PSST	PNF	0	PF 02 PSORALEA	STROBOLINA
PSSU	PNF	6	PF 02 PSORALEA	SUBULATA
PSTA	PNF	678	PF 02 PSILOSTROPHE	TAGETINA
			04 WOOLY PAPERFLOWER	
PSTE	ANF	90	AF 02 PSILOCARPHUS	TENELLUS

PSTE2	PIF	C	PF 02	PSOPHOCARPUS	
TETRAGONOLOBUS					
PSTE3	PNF	3456789	PF 02	PSORALEA	TENUIFLORA
			04	SLIMFLOWER SCURFPEA	
			05	WILD ALFALFA	
PSTEB	PNF	8	PF 02	PSORALEA	TENUIFLORA
			03	BIGELOVII	
PSTEF	PNF	356	PF 02	PSORALEA	TENUIFLORA
			03	FLORIBUNDA	
PSUN	NS	2	PS 02	PSYCHOTRIA	UNDATA
PSVI	PNF	6	PF 02	PSILOSTROPHE	VILLOSA
PSYCH	NF	2	F 02	PSYCHOTRIA	
PTAN	NT	256780	PT 02	PTELEA	ANGUSTIFOLIA
			04	NARROWLEAF HOPTREE	
PTAN2	PNS2F	137890A	PF 02	PTEROSPORA	ANDROMEDEA
PTAN3	PNF	458	PF 02	PTERYXIA	ANISATA
PTAQ	PNF3	1234567890A	PF 02	PTERIDIUM	AQUILINUM
			04	BRACKENFERN	
PTAQL	PNF3	135	PF 02	PTERIDIUM	AQUILINUM
			03	LATIUSCULUM	
PTAQP	PNF3	1236	PF 02	PTERIDIUM	AQUILINUM
			03	PSEUDOCAUDATUM	
PTAQP2	PNF3	3567890A	PF 02	PTERIDIUM	AQUILINUM
			03	PUBESCENS	
			04	WESTERN BRACKENFERN	
PTCA	ANF	12356	AF 02	PTILIMNIUM	CAPILLACEUM
PTCO	ANF	236	AF 02	PTILIMNIUM	COSTATUM
PTDA	PNF	7	PF 02	PTERYXIA	DAVIDSONI
PTDR	ANF	7890	AF 02	PTEROSTEGIA	DRYMARIOIDES
PTEC	IT	H	PT 02	PTEROCARPUS	ECHINATUS
PTELE	NS	12356780	PS 02	PTELEA	
			04	HOPTREE	
PTERA		H	02	PTERALYXIA	
PTERI	NF	1234567890A	F 02	PTERIDIUM	
			04	BRACKEN	
			05	PTERIDIUM	
PTERI2	NF	26	F 02	PTERIS	
PTERO	NF	2HC	F 02	PTEROCARPUS	
PTERO2	NF	26	F 02	PTEROCaulon	
PTERO3	NF	137890A	F 02	PTEROSPORA	
PTERO4	NF	7890	F 02	PTEROSTEGIA	
PTERY	NF	457890	F 02	PTERYXIA	
PTFL	ANF	12	AF 02	PTILIMNIUM	FLUVIATILE
PTHE	PNF	789	PF 02	PTERYXIA	HENDERSONI
PTILI	NF	12356	F 02	PTILIMNIUM	
PTIN	IT	2HC	PT 02	PTEROCARPUS	INDICUS
PTMA	T	H	T 02	PTERALYXIA	MACROCARPA
PTMA2	IT	H	PT 02	PTEROCARPUS	MARSUPIUM
PTMO	NS	6	PS 02	PTELEA	MONTICOLA
PTMU	PNF3	26	PF 02	PTERIS	MULTIFIDA
PTNO	ANF	2	AF 02	PTILIMNIUM	NODOSUM
PTNU	ANF	2356	AF 02	PTILIMNIUM	NUTTALLII
PTOF	NT	2C	PT 02	PTEROCARPUS	OFFICINALIS
PTPA	NS	7	PS 02	PTELEA	PALLIDA
PTPE	PNF	7890	PF 02	PTERYXIA	PETRAEA
PTPY	PNF	2	PF 02	PTEROCaulon	
PYCNOSTACHYUM					

PTTE	PNF	5890	PF 02	PTERYXIA	TEREBINTHINA
PTTR	NT	12356	PT 02	PTELEA	TRIFOLIATA
PTVI	PIF3	2	PF 02	PTERIS	VITTATA
PTVI2	PNF	6	PF 02	PTEROCAULON	VIRGATUM
PUAG	PNG	A	PG 02	PUCCINELLIA	AGROSTOIDEA
PUAI	PNG	13457890	PG 02	PUCCINELLIA	AIROIDES
			04	NUTTALL ALKALIGRASS	
			05	ALKALI MEADOWGRASS	
PUAN	PNG	A	PG 02	PUCCINELLIA	ANDERSONII
PUAN2	PNG	A	PG 02	PUCCINELLIA	ANGUSTATA
PUAR	PNG	A	PG 02	PUCCINELLIA	ARCTICA
PUBO	PNG	A	PG 02	PUCCINELLIA	BOREALIS
PUCCI	NG	13457890A	G 02	PUCCINELLIA	
			04	ALKALIGRASS	
PUDI	PIG	134890A	PG 02	PUCCINELLIA	DISTANS
			04	WEeping ALKALIGRASS	
PUERA	NF	6	F 02	PUERARIA	
PUFA	PIG	178	PG 02	PUCCINELLIA	FASCICULATA
PUGE	PNEG	A	PG 02	PUCCINELLIA	GENICULATA
PUGL	PNG	A	PG 02	PUCCINELLIA	GLABRA
PUGL2	NS	780	PS 02	PURSHIA	GLANDULOSA
			04	DESERT BITTERBRUSH	
PUGR	PNG	90A	PG 02	PUCCINELLIA	GRANDIS
PUGR2	IT	270	PT 02	PUNICA	GRANATUM
			04	POMEGRANATE	
PUHA	PNG	A	PG 02	PUCCINELLIA	HAUPTIANA
PUHU	PNG	A	PG 02	PUCCINELLIA	HULTENII
PUIN	PNG	A	PG 02	PUCCINELLIA	INTERIOR
PUKA	PNG	A	PG 02	PUCCINELLIA	KAMTSCHATICA
PULA	PNEG	A	PG 02	PUCCINELLIA	LANGEANA
PULE	PNG	890	PG 02	PUCCINELLIA	LEMMONI
			04	LEMMON ALKALIGRASS	
PULO	PIF	6	PF 02	PUERARIA	LOBATA
PULSA	NF	3457890A	F 02	PULSATILLA	
PULU	PNF	3456789A	PF 02	PULSATILLA	LUDOVICIANA
PUMA	PIG	10	PG 02	PUCCINELLIA	MARITIMA
PUNIC	NF	270	F 02	PUNICA	
PUNU	PNG	A	PG 02	PUCCINELLIA	NUTKAENSIS
			04	NUTKA ALKALIGRASS	
PUOC	PNF	90A	PF 02	PULSATILLA	OCCIDENTALIS
PUPA	ANG	70	AG 02	PUCCINELLIA	PARISHII
PUPH	PNEG	A	PG 02	PUCCINELLIA	PHRYGANODES
PUPU	PNG	19A	PG 02	PUCCINELLIA	PUMILA
PURPU	NF	780	F 02	PURPUSIA	
PURSH	NS	47890	PS 02	PURSHIA	
			04	BITTERBRUSH	
PURU	AIG	1	AG 02	PUCCINELLIA	RUPESTRIS
PUSA	PNF	780	PF 02	PURPUSIA	SAXOSA
PUSI	ANG	0	AG 02	PUCCINELLIA	SIMPLEX
			04	CALIFORNIA ALKALIGRASS	
PUTR	PNG	A	PG 02	PUCCINELLIA	TRIFLORA
PUTR2	NS	47890	PS 02	PURSHIA	TRIDENTATA
			04	ANTELOPE BITTERBRUSH	
PUVA	PNG	A	PG 02	PUCCINELLIA	VAGINATA
PYAL	PNF	6	PF 02	PYCNANTHEMUM	ALBESCENS
PYAP	PNF	90	PF 02	PYROLA	APHYLLA
PYAS	PNF	1347890A	PF 02	PYROLA	ASARIFOLIA

			04 ALPINE SHINLEAF	
PYCA	PNF	0	PF 02 PYCNANTHEMUM	CALIFORNICUM
PYCA2	ANF	12356	AF 02 PYRRHOPAPPUS	CAROLINIANUS
PYCH	PNF	1357890A	PF 02 PYROLA	CHLORANTHA
PYCNA	NF	1234560	F 02 PYCNANTHEMUM	
PYCO	IT	1234567890	PT 02 PYRUS	COMMUNIS
PYDE	PNF	890	PF 02 PYROLA	DENTATA
PYEL	PNF	134789	PF 02 PYROLA	ELLIPTICA
PYFL	PNF	12356	PF 02 PYCNANTHEMUM	FLEXUOSUM
PYGE	ANF	6	AF 02 PYRRHOPAPPUS	GEISERI
PYGR	PNF	A	PF 02 PYROLA	GRANDIFLORA
PYGR2	PNF	6	PF 02 PYRRHOPAPPUS	GRANDIFLORUS
PYIG	IWV	C	PS 02 PYROSTEGIA	IGNEA
PYIN	PNF	123	PF 02 PYCNANTHEMUM	INCANUM
PYMI	PNF	134890A	PF 02 PYROLA	MINOR
PYMU	PNF	1235	PF 02 PYCNANTHEMUM	MUTICUM
PYMU2	ANF	67	AF 02 PYRRHOPAPPUS	MULTICAULIS
PYPI	PNF	12356	PF 02 PYCNANTHEMUM	PILOSUM
PYPI2	PNF	457890	PF 02 PYROLA	PICTA
PYPU	NP2S	12	PS 02 PYRULARIA	PUBERA
PYPY	PNF	123	PF 02 PYCNANTHEMUM	
PYCNANTHEMOIDES				
PYRO	PNF	123	PF 02 PYROLA	ROTUNDIFOLIA
PYRO2	PNF	67	PF 02 PYRRHOPAPPUS	ROTHROCKII
PYROL	NF	123457890A	F 02 PYROLA	
			04 PYROLA	
PYROS		C	02 PYROSTEGIA	
PYRRH	NF	123567	F 02 PYRRHOPAPPUS	
PYRUL	NF	12	F 02 PYRULARIA	
PYRUS	NS	1234567890	PS 02 PYRUS	
PYSE	PNF	13457890A	PF 02 PYROLA	SECUNDA
PYTO	PNF	123	PF 02 PYCNANTHEMUM	TORREI
PYVI	PNF	13457890A	PF 02 PYCNANTHEMUM	VIRGINIANUM
Q				
QUAG	NT	0	PT 02 QUERCUS	AGRIFOLIA
			04 CALIFORNIA LIVE OAK	
QUAL	NT	1234567	PT 02 QUERCUS	ALBA
			04 WHITE OAK	
QUAMO	NF	1235	F 02 QUAMOCLIT	
QUAN	XNT	3	T 02 QUERCUS	X ANCEPS
QUAR	NT	67	PT 02 QUERCUS	ARIZONICA
			04 ARIZONA WHITE OAK	
QUAR2	NT	2	PT 02 QUERCUS	ARKANSANA
QUARA		C	02 QUARARIBAEA	
QUAS	XNT	2	T 02 QUERCUS	X ASHEANA
QUAT	XNT	2	T 02 QUERCUS	X ATLANTICA
QUBE	XNT	123	T 02 QUERCUS	X BEADLEI
QUBE2	XNT	6	T 02 QUERCUS	X
BEAUMONTIANA				
QUBE3	XNT	13	T 02 QUERCUS	X BEBBIANA
QUBE4	XNT	12	T 02 QUERCUS	X
BERNARDIENSIS				
QUBI	NT	12356	PT 02 QUERCUS	BICOLOR
			04 SWAMP WHITE OAK	
QUBL	XNT	2	T 02 QUERCUS	X
BLUFFTONENSIS				
QUBR	XNT	1	T 02 QUERCUS	X BRITTONII

QUBU	XNT	12356	T 02 QUERCUS	X BUSHII
QUBY	XNT	2	T 02 QUERCUS	X BYARSII
QUCA	XNT	126	T 02 QUERCUS	X CADUCA
QUCA2	NT	126	PT 02 QUERCUS	CAPEsii
QUCH	NT	2	PT 02 QUERCUS	CHAPMANII
QUCH2	NT	7890	PT 02 QUERCUS	CHRYSOLEPIS
			04 CANYON LIVE OAK	
			99 805	
QUCHP	NT	70	PT 02 QUERCUS	CHRYSOLEPIS
			03 PALMERI	
			04 PALMER OAK	
QUCO	PIF	1235	PF 02 QUAMOCLIT	COCCINEA
QUCO2	NT	1235	PT 02 QUERCUS	COCCINEA
			04 SCARLET OAK	
QUCO3	XNT	126	T 02 QUERCUS	X COMPTONIAE
QUCR	XNT	126	T 02 QUERCUS	X
CRAVENENSIS				
QUDE	XNT	3	T 02 QUERCUS	X DEAMII
QUDE2	XNT	2	T 02 QUERCUS	X DEMAREI
QUDO	NT	0	PT 02 QUERCUS	DOUGLASII
			04 BLUE OAK	
QUDU	NS	0	PS 02 QUERCUS	DUMOSA
			04 CALIFORNIA SCRUB OAK	
QUDU2	NT	26	PT 02 QUERCUS	DURANDII
QUDU3	NT	7	T 12 QUERCUS	DUNNII
QUDUA	NS	0	PS 02 QUERCUS	DUMOSA
			03 ALVORDIANA	
QUDUB	NT	26	PT 02 QUERCUS	DURANDII
			03 BREVILOBA	
			04 WHITE SHIN OAK	
QUDUM	NS	0	PS 02 QUERCUS	DUMOSA
			03 MACDONALDII	
QUEG	XNT	23	T 02 QUERCUS	X
EGGLESTONII				
QUEL	NT	349	PT 02 QUERCUS	
ELLIPSOIDALIS				
			04 NORTHERN PIN OAK	
QUEM	NT	2678	PT 02 QUERCUS	EMORYI
			04 EMORY OAK	
QUEN	NT	0	PT 02 QUERCUS	ENGELMANNII
			04 ENGELMANN OAK	
QUEP	XNT	0	T 02 QUERCUS	X EPLINGII
			04 EPLING OAK	
QUERC	NS	1234567890H	PS 02 QUERCUS	
			04 OAK	
QUEX	XNT	13	T 02 QUERCUS	X EXACTA
QUFA	NT	1236	PT 02 QUERCUS	FALCATA
			04 SOUTHERN RED OAK	
QUFA2	XNT	13	T 02 QUERCUS	X FAXONII
QUFAP	NT	1236	PT 02 QUERCUS	FALCATA
			03 PAGODAEFOLIA	
			04 CHERRYBARK OAK	
QUFE	XNT	12	T 02 QUERCUS	X FERNALDII
QUFE2	XNT	1236	T 02 QUERCUS	X FERNOWII
QUFI	XNT	123	T 02 QUERCUS	X FILIALIS
QUGA	NT	2456789	PT 02 QUERCUS	GAMBELII
			04 GAMBEL OAK	

QUGA2	XNT	0	T 02 QUERCUS	X GANDERI
			04 GANDER OAK	
QUGA3	XNT	12	T 02 QUERCUS	X
GARLANDENSIS				
QUGA4	NT	90	PT 02 QUERCUS	GARRYANA
			04 OREGON WHITE OAK	
			99 815	
QUGE	NT	2	PT 02 QUERCUS	GEORGIANA
QUGI	XNT	1	T 02 QUERCUS	X GIFFORDII
QUGR	NT	26	PT 02 QUERCUS	
GRACILIFORMIS				
QUGR2	NT	26	PT 02 QUERCUS	GRAVESII
			04 GRAVES OAK	
QUGR3	NS	267	PS 02 QUERCUS	GRISEA
			04 GRAY OAK	
QUGU	XNT	26	T 02 QUERCUS	X
GUADALUPENSIS				
QUHA	XNT	26	T 02 QUERCUS	X HARBISONII
QUHA2	XNT	6	T 02 QUERCUS	X HASTINGSII
QUHA3	NS	67	PS 02 QUERCUS	HAVARDII
			04 HAVARD OAK	
			05 SHINNERY OAK	
QUHA4	XNT	123	T 02 QUERCUS	X HAWKINSIAE
QUHE	XNT	1236	T 02 QUERCUS	X
HETEROPHYLLA				
QUHU	XNT	3	T 02 QUERCUS	X HUMIDICOLA
QUHY	NT	2678	PT 02 QUERCUS	
HYPOLEUCOIDES				
			04 SILVERLEAF OAK	
QUIL	NT	12	PT 02 QUERCUS	ILICIFOLIA
QUIM	NT	1235	PT 02 QUERCUS	IMBRICARIA
QUIN	NT	126	PT 02 QUERCUS	INCANA
			04 BLUEJACK OAK	
QUIN2	XNT	26	T 02 QUERCUS	X INCONSTANS
QUJA	XNT	13	T 02 QUERCUS	X JACKIANA
QUJO	XNT	0	T 02 QUERCUS	X JOLONENSIS
QUJO2	XNT	6	T 02 QUERCUS	X JOORII
QUKE	NT	790	PT 02 QUERCUS	KELLOGGII
			04 CALIFORNIA BLACK OAK	
			99 818	
QULA	NT	26	PT 02 QUERCUS	LACEYI
QULA2	NT	12	PT 02 QUERCUS	LAEVIS
			04 TURKEY OAK	
QULA3	NT	126	PT 02 QUERCUS	LAURIFOLIA
			04 LAUREL OAK	
QULE	XNT	123	T 02 QUERCUS	X LEANA
QULO	NT	0	PT 02 QUERCUS	LOBATA
			04 CALIFORNIA WHITE OAK	
QULU	XNT	1236	T 02 QUERCUS	X
LUDOVICIANA				
QULY	NT	1236	PT 02 QUERCUS	LYRATA
			04 OVERCUP OAK	
QUMA	XNT	26	T 02 QUERCUS	X MACNABIANA
QUMA2	NT	123456	PT 02 QUERCUS	MACROCARPA
			04 BUR OAK	
QUMA3	NT	12356	PT 02 QUERCUS	MARILANDICA
			04 BLACKJACK OAK	

QUME	XNT	2	T 02 QUERCUS	X
MELLICHAMPII				
QUMI	NT	1236	PT 02 QUERCUS	MICHAUXII
			04 SWAMP CHESTNUT OAK	
QUMO	NT	26	PT 02 QUERCUS	MOHRIANA
QUMO2	XNT	90	T 02 QUERCUS	X MOREHA
			04 ORACLE OAK	
QUMO3	XNT	12	T 02 QUERCUS	X
MOULTONENSIS				
QUMU	NT	123567	PT 02 QUERCUS	
MUEHLENBERGII				
			04 CHINKAPIN OAK	
QUMU2	XNT	23	T 02 QUERCUS	X MUTABILIS
QUMY	NT	2	PT 02 QUERCUS	MYRTIFOLIA
QUNE	XNT	2	T 02 QUERCUS	X NEOPALMERI
QUNE2	XNT	26	T 02 QUERCUS	X NEO-
THARPII				
QUNI	NT	1236	PT 02 QUERCUS	NIGRA
			04 WATER OAK	
QUNU	NT	236	PT 02 QUERCUS	NUTTALLII
			04 NUTTALL OAK	
QUOB	NT	78	PT 02 QUERCUS	OBLONGIFOLIA
			04 MEXICAN BLUE OAK	
QUOG	NT	2	PT 02 QUERCUS	
OGLETHORPENSIS				
QUOR	XNT	7	T 02 QUERCUS	X ORGANENSIS
QUPA	XNT	3	T 02 QUERCUS	X
PALAEOLITHICOLA				
QUPA2	NT	1234569	PT 02 QUERCUS	PALUSTRIS
			04 PIN OAK	
QUPH	NT	1236	PT 02 QUERCUS	PHELLOS
			04 WILLOW OAK	
QUPO	XNT	12	T 02 QUERCUS	X PODOPHYLLA
QUPR	NT	12356	PT 02 QUERCUS	PRINOIDES
QUPR2	NT	123	PT 02 QUERCUS	PRINUS
			04 CHESTNUT OAK	
QUPU	NT	267	PT 02 QUERCUS	PUNGENS
			04 PUNGENT OAK	
QUPUV	NT	6	PT 02 QUERCUS	PUNGENS
			03 VASEYANA	
QURE	XNT	1	T 02 QUERCUS	X REHDERI
QURE2	NT	267	PT 02 QUERCUS	RETICULATA
			04 NETLEAF OAK	
QURO	XNT	1	T 02 QUERCUS	X ROBBINSII
QURO2	IT	15	PT 02 QUERCUS	ROBUR
QURO3	XNT	26	T 02 QUERCUS	X ROBUSTA
QURU	NT	123459	PT 02 QUERCUS	RUBRA
			04 NORTHERN RED OAK	
QURU2	XNT	12	T 02 QUERCUS	X RUDKINII
QURU3	XNT	1235	T 02 QUERCUS	X RUNCINATA
QUSA	XNT	123	T 02 QUERCUS	X SAULII
QUSC	XNT	123	T 02 QUERCUS	X SCHOCHIANA
QUSC2	XNT	13	T 02 QUERCUS	X SCHUETTEI
QUSH	NT	12356	PT 02 QUERCUS	SHUMARDII
			04 SHUMARD OAK	
QUSHT	NT	26	PT 02 QUERCUS	SHUMARDII
			03 TEXANA	



QUSM	XNT	2	T 02 QUERCUS	X SMALLII
QUST	NT	12356	PT 02 QUERCUS	STELLATA
			04 POST OAK	
QUST2	XNS	12356	S 02 QUERCUS	X STELLOIDES
QUST3	XNT	26	T 02 QUERCUS	X STERILIS
QUST4	XNT	2	T 02 QUERCUS	X STERRETTII
QUSTM	NT	1236	PT 02 QUERCUS	STELLATA
			03 MARGARETTA	
QUSTM2	NT	2	PT 02 QUERCUS	STELLATA
			03 MISSISSIPPIENSIS	
QUSU	IT	H	PT 02 QUERCUS	SUBER
QUSU2	XNT	12	T 02 QUERCUS	X SUBINTEGRA
QUSU3	XNT	1	T 02 QUERCUS	X
SUBSTELLATA				
QUTA	NT	6	PT 02 QUERCUS	TARDIFOLIA
QUTH	XNT	26	T 02 QUERCUS	X THARPII
QUTO	NT	0	PT 02 QUERCUS	TOMENTELLA
			04 ISLAND LIVE OAK	
QUTO2	NT	7	PT 02 QUERCUS	TOUMEYI
			04 TOUMEY OAK	
QUTO3	XNS	0	S 02 QUERCUS	X TOWNEI
QUTR	XNT	123	T 02 QUERCUS	X TRIDENTATA
QUTU	NT	C	PT 02 QUARARIBAEA	TURBINATA
QUTU2	NS	256780	PS 02 QUERCUS	TURBINELLA
			04 TURBINELLA OAK	
			05 SHRUB LIVE OAK	
QUUN	NT	25678	PT 02 QUERCUS	UNDULATA
			04 WAVYLEAF OAK	
QUVE	NT	1234567	PT 02 QUERCUS	VELUTINA
			04 BLACK OAK	
QUVI	NT	126	PT 02 QUERCUS	VIRGINIANA
			04 LIVE OAK	
QUVIF	NS	6	PS 02 QUERCUS	VIRGINIANA
			03 FUSIFORMIS	
QUVIM	NT	2	PT 02 QUERCUS	VIRGINIANA
			03 MARITIMA	
			04 SAND LIVE OAK	
QUVU	PIF	1235	PF 02 QUAMOCLIT	VULGARIS
QUWA	XNT	2	T 02 QUERCUS	X WALTERIANA
QUWI	XNT	2	T 02 QUERCUS	X
WILLDENOWIANA				
QUWI2	NT	0	PT 02 QUERCUS	WISLIZENII
			04 INTERIOR LIVE OAK	
R				
RAAB	PNF	12345689A	PF 02 RANUNCULUS	ABORTIVUS
RAAC	NS	2C	PS 02 RANDIA	ACULEATA
RAAC2	PNF	4589	PF 02 RANUNCULUS	ACRIFORMIS
RAAC3	PIF	12345890A	PF 02 RANUNCULUS	ACRIS
RAACM	PNF	4589	PF 02 RANUNCULUS	ACRIFORMIS
			03 MONTANENSIS	
RAAD	PNF	458	PF 02 RANUNCULUS	ADONEUS
RAAL	PNF	890	PF 02 RANUNCULUS	
ALISMAEFOLIUS				
RAAL2	PNF	12	PF 02 RANUNCULUS	
ALLEGHENIENSIS				
RAAL3	ANF	0	AF 02 RANUNCULUS	ALVEOLATUS
RAAM	PNEF	123	PF 02 RANUNCULUS	AMBIGENS

RAAN	PNF	890	PF 02	RANUNCULUS	ANDERSONII
RAAQ	PNS3F	13457890A	PF 02	RANUNCULUS	AQUATILIS
			04	WHITE-WATER CROWFOOT	
RAAQC	PNS3F	13	PF 02	RANUNCULUS	AQUATILIS
			03	CALVESCENS	
RAAQC2	PNS3F	13457890A	PF 02	RANUNCULUS	AQUATILIS
			03	CAPILLACEUS	
RAAQE	PNS3F	589A	PF 02	RANUNCULUS	AQUATILIS
			03	ERADICATUS	
RAAQH	PNS3F	4890A	PF 02	RANUNCULUS	AQUATILIS
			03	HISPIDULUS	
RAAQP	PNS3F	89	PF 02	RANUNCULUS	AQUATILIS
			03	PORTERI	
RAAR	PNF	90	PF 02	RAILLARDELLA	ARGENTEA
RAAR2	PNF	7	PF 02	RANUNCULUS	ARIZONICUS
RAAR3	AIF	12345890	AF 02	RANUNCULUS	ARVENSIS
RABU	PIF	123590	PF 02	RANUNCULUS	BULBOSUS
RACA	ANF	780	AF 02	RAFINESQUIA	CALIFORNICA
RACA2	PNF	90	PF 02	RANUNCULUS	CALIFORNICUS
			04	CALIFORNIA BUTTERCUP	
RACA3	PNF	0	PF 02	RANUNCULUS	CANUS
RACA4	PNF	45789	PF 02	RANUNCULUS	
CARDIOPHYLLUS					
RACA5	PNEF	126	PF 02	RANUNCULUS	CAROLINIANUS
RACAS	PNF	8	PF 02	RANUNCULUS	
CARDIOPHYLLUS					
			03	SUBSAGITTATUS	
RACI	PNS3F	1345678A	PF 02	RANUNCULUS	CIRCINATUS
RACO	PNEF	A	PF 02	RANUNCULUS	CONFEROIDES
RACO2	PNF	9A	PF 02	RANUNCULUS	COOLEYAE
RACO3	PNF	3456789	PF 02	RATIBIDA	COLUMNIFERA
			04	UPRIGHT PRAIRIE CONEFLOWER	
RACY	PNEF	13457890A	PF 02	RANUNCULUS	CYMBALARIA
RACYS	PNEF	57890	PF 02	RANUNCULUS	CYMBALARIA
			03	SAXIMONTANUS	
RADI	PNF	49	PF 12	RANUNCULUS	DISTICULUS
RAES	PNF	47890A	PF 02	RANUNCULUS	
ESCHSCHOLTZII					
RAFA	PNF	12356	PF 02	RANUNCULUS	FASCICULARIS
RAFE	NT	C	PT 02	RAPANEA	FERRUGINEA
RAFIN	NF	6780	F 02	RAFINESQUIA	
			04	CHICORY	
RAFL	PNEF	12345890	PF 02	RANUNCULUS	FLABELLARIS
			04	YELLOW-WATER CROWFOOT	
RAFL2	PNEF	13457890A	PF 02	RANUNCULUS	FLAMMULA
RAFLF	PNEF	45890A	PF 02	RANUNCULUS	FLAMMULA
			03	FILIFORMIS	
RAFLO	PNEF	457890A	PF 02	RANUNCULUS	FLAMMULA
			03	OVALIS	
RAGE	PNF	89A	PF 02	RANUNCULUS	GELIDUS
RAGL	PNF	457890	PF 02	RANUNCULUS	GLABERRINUS
RAGL2	PNF	A	PF 02	RANUNCULUS	GLACIALIS
RAGLE	PNF	457890	PF 02	RANUNCULUS	GLABERRINUS
			03	ELLIPTICUS	
RAGM	PNEF	1345789A	PF 02	RANUNCULUS	GMELINI
RAGO	PNF	90	PF 02	RANUNCULUS	GORMANII
RAGU	NT	2	PT 02	RAPANEA	GUIANENSIS

RAHA	PNF	3	PF 02	RANUNCULUS	HARVEYI
RAHE	ANF	790	AF 02	RANUNCULUS	HEBECARPUS
RAHE2	PNS3F	12	PF 02	RANUNCULUS	HEDERACEUS
RAHI	PNF	12345	PF 02	RANUNCULUS	HISPIDUS
RAHY	PNF	70	PF 02	RANUNCULUS	
HYDROCHAROIDES					
RAHY2	PNF	9A	PF 02	RANUNCULUS	HYPERBOREUS
RAHY3	PNF	0	PF 02	RANUNCULUS	HYSTRICULUS
RAILL	NF	890	F 02	RAILLARDELLA	
RAIN	PNF	5789	PF 02	RANUNCULUS	INAMOENUS
RAJO	PNF	4589	PF 02	RANUNCULUS	JOVIS
RAJU	PNF	78	PF 02	RANUNCULUS	JUNIPERINUS
RALA	PNF	13A	PF 02	RANUNCULUS	LAPPONICUS
RALO	ANEF	90	AF 02	RANUNCULUS	LOBBII
RALO2	PNS3F	12356789	PF 02	RANUNCULUS	LONGIROSTRIS
RAMA	PNF	578	PF 02	RANUNCULUS	MACAULEYI
RAMA2	PNEF	13457890A	PF 02	RANUNCULUS	MACOUNII
RAMA3	PNF	67	PF 02	RANUNCULUS	MACRANTHUS
RAMI	NS	6	PS 02	RANDIA	MITIS
RAMI2	PNF	123456	PF 02	RANUNCULUS	MICRANTHUS
RAMU	PNF	0	PF 02	RAILLARDELLA	MUIRII
RAMU2	AIF	690	AF 02	RANUNCULUS	MURICATUS
RANA	PNEF	4589	PF 02	RANUNCULUS	NATANS
RANDI	NF	26C	F 02	RANDIA	
RANE	ANF	6780	AF 02	RAFINESQUIA	NEOMEXICANA
RANI	PNF	8A	PF 02	RANUNCULUS	NIVALIS
RANI2	NT	C	PT 02	RAUVOLFIA	NITIDA
RANUN	NF	1234567890A	F 02	RANUNCULUS	
			04	BUTTERCUP	
RAOC	PNF	890A	PF 02	RANUNCULUS	OCCIDENTALIS
			04	WESTERN BUTTERCUP	
RAOR	PNF	78	PF 02	RANUNCULUS	OREOGENES
RAOR2	PNF	89	PF 02	RANUNCULUS	ORESTERUS
RAOR3	PNF	4890A	PF 02	RANUNCULUS	
ORTHORHYNCHUS					
RAPA	PNF	A	PF 02	RANUNCULUS	PACIFICUS
RAPA2	PNEF	A	PF 02	RANUNCULUS	PALLASII
RAPA3	AIF	12360	AF 02	RANUNCULUS	PARVIFLORUS
RAPAN	NF	2C	F 02	RAPANEA	
RAPE	PNF	5789A	PF 02	RANUNCULUS	PEDATIFIDUS
RAPE2	PNEF	1345789A	PF 02	RANUNCULUS	
PENSYLVANICUS					
RAPE3	PNF	6	PF 02	RATIBIDA	PEDUNCULARIS
RAPHA	NF	1235690A	F 02	RAPHANUS	
			04	RADISH	
RAPI	PNF	23456	PF 02	RATIBIDA	PINNATA
RAPIS	NF	1360	F 02	RAPISTRUM	
RAPL	AIF	6	AF 02	RANUNCULUS	PLATENSIS
RAPO	PNF	90	PF 02	RANUNCULUS	POPULAGO
RAPR	PNF	0	PF 02	RAILLARDELLA	PRINGLEI
RAPU	ANEF	123560	AF 02	RANUNCULUS	PUSILLUS
RAPY	PNF	12589A	PF 02	RANUNCULUS	PYGMAEUS
RARA	PNF	4578	PF 02	RANUNCULUS	RANUNCULINUS
RARA2	AIF	1235690	AF 02	RAPHANUS	RAPHANISTRUM
RARE	PNF	9	PF 02	RANUNCULUS	RECONDITUS
RARE2	PNF	12356	PF 02	RANUNCULUS	RECURVATUS
RARE3	PIF	1356890A	PF 02	RANUNCULUS	REPENS

RARH	PNF	1345	PF 02	RANUNCULUS	RHOMBOIDEUS
RARU	AIF	1360	AF 02	RAPISTRUM	RUGOSUM
RASA	AIF	1390	AF 02	RANUNCULUS	SARDOUS
RASA2	ANF	134590A	AF 02	RAPHANUS	SATIVUS
				04 WILD RADISH	
RASA3	NT	H	PT 02	RAUVOLFIA	SANDWICENSIS
RASC	PNF	0	PF 02	RAILLARDELLA	SCABRIDA
RASC2	PNF	890	PF 02	RAILLARDELLA	SCAPOSA
RASC3	PNEF	134567890A	PF 02	RANUNCULUS	SCELERATUS
RASCM	PNEF	3457890A	PF 02	RANUNCULUS	SCELERATUS
				03 MULTIFIDUS	
RASE	PNF	123456	PF 02	RANUNCULUS	
SEPTENTRIONALIS					
RASU	PNEF	13790	PF 02	RANUNCULUS	SUBRIGIDUS
RASU2	PNF	A	PF 02	RANUNCULUS	SULPHUREUS
RATA	PNF	567	PF 02	RATIBIDA	TAGETES
RATE	AIF	89	AF 02	RANUNCULUS	TESTICULATUS
RATE2	ANEF	1236	AF 02	RANUNCULUS	TEXENSIS
RATIB	NF	23456789	F 02	RATIBIDA	
				04 PRAIRIE CONEFLOWER	
RATR	PNF2F	A	PF 02	RANUNCULUS	
TRICHOPHYLLUS					
RATU	PNF	A	PF 02	RANUNCULUS	TURNERI
RAUN	PNF	457890A	PF 02	RANUNCULUS	UNCINATUS
RAUNP	PNF	45890A	PF 02	RANUNCULUS	UNCINATUS
				03 PARVIFLORUS	
RAUVO		HC		02 RAUVOLFIA	
RAVE	PNF	9A	PF 02	RANUNCULUS	VERECUNDUS
REAL	AIF	190	AF 02	RESEDA	ALBA
REAR	ANF	678	AF 02	REVERCHONIA	ARENARIA
REDFI	NF	45678	F 02	REDFIELDIA	
REFL	PNG	45678	PG 02	REDFIELDIA	FLEXUOSA
REGU	NT	C	PT 02	REYNOSIA	GUAMA
REIMA		2C		02 REIMAROCHLOA	
RELU	BIF	1345890	AF 02	RESEDA	LUTEA
RELU2	BIF	1390	AF 02	RESEDA	LUTEOLA
REOD	AIF	0	AF 02	RESEDA	ODORATA
REOL	PNG	2C	PG 02	REIMAROCHLOA	OLIGOSTACHYA
RESA	NT	H	PT 02	REYNOLDSIA	SANDWICENSIS
RESE	NT	2	PT 02	REYNOSIA	
SEPTENTRIONALIS					
RESED	NF	1345890	F 02	RESEDA	
REVER	NF	678	F 02	REVERCHONIA	
REYNO		H		02 REYNOLDSIA	
REYNO2	NF	2C	F 02	REYNOSIA	
RHAL	NS	123890	PS 02	RHAMNUS	ALNIFOLIUS
				04 ALDER BUCKTHORN	
RHAL2	NS	89	PS 02	RHODODENDRON	ALBIFLORUM
				04 CASCADES AZALEA	
RHAL3	PNG	1234690AC	PG 02	RHYNCHOSPORA	ALBA
RHAM	PNF	6	PF 02	RHYNCHOSIA	AMERICANA
RHAMN	NS	1234567890	PS 02	RHAMNUS	
				04 BUCKTHORN	
RHAR	PNF	12	PF 02	RHEXIA	ARISTOSA
RHAR2	PNF	A	PF 02	RHINANTHUS	ARCTICUS
RHAR3	NS	12	PS 02	RHODODENDRON	ARBORESCENS
RHAR4	NS	1236	PS 02	RHUS	AROMATICA

			04 FRAGRANT SUMAC	
RHAT	NS	126	PS 02 RHODODENDRON	ATLANTICUM
RHAX	PNGL	6	PG 02 RHYNCHOSPORA	AXILLARIS
RHBE	NS	678	PS 02 RHAMNUS	BETULAEFOLIA
			04 BIRCHLEAF BUCKTHORN	
RHCA	NS	7890	PS 02 RHAMNUS	CALIFORNICA
			04 CALIFORNIA BUCKTHORN	
RHCA10	PNGL	0	PG 02 RHYNCHOSPORA	CALIFORNICA
RHCA11	PNGL	1234	PG 02 RHYNCHOSPORA	CAPILLACEA
RHCA12	PNGL	123690	PG 02 RHYNCHOSPORA	CAPITELLATA
RHCA2	NT	12356	PT 02 RHAMNUS	CAROLINIANA
RHCA3	IT	12345	PT 02 RHAMNUS	CATHARTICA
RHCA4	NS	12	PS 02 RHODODENDRON	
CALENDULACEUM				
RHCA5	NS	A	PS 02 RHODODENDRON	
CAMTSCHATICUM				
RHCA6	NS	1	PS 02 RHODODENDRON	CANADENSE
RHCA7	NS	126	PS 02 RHODODENDRON	CANESCENS
RHCA8	NT	12	PT 02 RHODODENDRON	CATAWBIENSE
RHCA9	PNGL	126	PG 02 RHYNCHOSPORA	CADUCA
RHCAU	NS	780	PS 02 RHAMNUS	CALIFORNICA
			03 URSINA	
RHCE	PNGL	26	PG 02 RHYNCHOSPORA	CEPHALANTHA
RHCH	NS	2678	PS 02 RHUS	CHORIOPHYLLA
			04 EVERGREEN SUMAC	
RHCO	NS	12356	PS 02 RHUS	COPALLINA
			04 FLAMELEAF SUMAC	
RHCO2	PNEGL	12356	PG 02 RHYNCHOSPORA	CORNICULATA
RHCOL	NT	2	PT 02 RHUS	COPALLINA
			03 LEUCANTHA	
RHCR	NT	70	PT 02 RHAMNUS	CROCEA
			04 REDBERRY	
RHCR2	PIF	189	PF 02 RHINANTHUS	CRISTA-GALLI
RHCRI	NT	70	PT 02 RHAMNUS	CROCEA
			03 ILICIFOLIA	
			04 HOLLYLEAF REDBERRY	
RHCRP	NT	0	PT 02 RHAMNUS	CROCEA
			03 PIRIFOLIA	
			04 GREAT REDBERRY BUCKTHORN	
RHCU	NS	12	PS 02 RHODODENDRON	
CUMBERLANDENSE				
RHCY	PNGL	26	PG 02 RHYNCHOSPORA	CYMOSEA
RHDI	NS	90	PS 02 RHUS	DIVERSILOBA
			04 PACIFIC POISON-OAK	
			05 POISON-OAK	
RHDI2	PNF	6	PF 02 RHYNCHOSIA	DIFORMIS
RHDI3	ANGL	26	AG 02 RHYNCHOSPORA	DIVERGENS
RHEED	C		02 RHEEDIA	
RHEUM	NF	12345	F 02 RHEUM	
RHEXI	NF	1236	F 02 RHEXIA	
RHFA	PNGL	126	PG 02 RHYNCHOSPORA	FASCICULARIS
RHFI	PNGL	126	PG 02 RHYNCHOSPORA	FILIFOLIA
RHFR	IS	1234	PS 02 RHAMNUS	FRANGULA
RHGL	NS	1234567890	PS 02 RHUS	GLABRA
			04 SMOOTH SUMAC	
RHGL2	PNGL	12360	PG 02 RHYNCHOSPORA	GLOBULARIS
RHGL3	PNGL	12690	PG 02 RHYNCHOSPORA	GLOMERATA

RHGL4			S 17	SAME AS RHGL	
RHGR	PNGL	126	PG 02	RHYNCHOSPORA	GRACILENTA
RHGR2	PNGL	126	PG 02	RHYNCHOSPORA	GRAYII
RHHA	PNGL	1236	PG 02	RHYNCHOSPORA	HARVEYI
RHIN	PNF	6	PF 02	RHEXIA	INTERIOR
RHIN2	NS	0	PS 02	RHUS	INTEGRIFOLIA
			04	LEMONADE SUMAC	
RHIN3	PNGL	6	PG 02	RHYNCHOSPORA	
INDIANOLENSIS					
RHIN4	PNGL	126	PG 02	RHYNCHOSPORA	INEXPANSA
RHINA	NF	1789A	F 02	RHINANTHUS	
RHIZO	NF	2HC	F 02	RHIZOPHORA	
RHJA	IT	H	PT 02	RHUS	JAVANICA
RHKE	NT	7	PT 02	RHUS	KEARNEYI
RHLA	NS	12356	PS 02	RHAMNUS	LANCEOLATUS
RHLA2	NS	13A	PS 02	RHODODENDRON	LAPPONICUM
RHLA3	NS	267	PS 02	RHUS	LANCEOLATA
RHLA4	NS	0	PS 02	RHUS	LAURINA
			04	LAUREL SUMAC	
RHLA5	PNF	6	PF 02	RHYNCHOSIA	LATIFOLIA
RHLU	PNF	6	PF 02	RHEXIA	LUTEA
RHMA	PNF	1236	PF 02	RHEXIA	MARIANA
RHMA2	NT	2HC	PT 02	RHIZOPHORA	MANGLE
			04	AMERICAN MANGROVE	
RHMA3	NS	90	PS 02	RHODODENDRON	MACROPHYLLUM
			04	PACIFIC RHODODENDRON	
RHMA4	NT	12	PT 02	RHODODENDRON	MAXIMUM
RHMA5	PNGL	26	PG 02	RHYNCHOSPORA	MACRA
RHMA6	PNEGL	1236	PG 02	RHYNCHOSPORA	MACROSTACHYA
RHMI	PNF	A	PF 02	RHINANTHUS	MINOR
RHMI2	NS	2	PS 02	RHODODENDRON	MINUS
			04	PIEDMONT RHODODENDRON	
RHMI3	NS	67	PS 02	RHUS	MICROPHYLLA
			04	LITTLELEAF SUMAC	
RHMI4	PNF	6	PF 02	RHYNCHOSIA	MINIMA
RHMI5	PNEGL	12C	PG 02	RHYNCHOSPORA	MILIACEA
RHNU	NS	126	PS 02	RHODODENDRON	NUDIFLORUM
RHOB	NS	6	PS 02	RHODODENDRON	
OBLONGIFOLIUM					
RHOC	NS	90	PS 02	RHODODENDRON	OCCIDENTALE
			04	WESTERN AZALEA	
RHODO	NF	1236890A	F 02	RHODODENDRON	
			04	RHODODENDRON	
RHODO2		H	02	RHODOMYRTUS	
RHOL	PNEGL	126	PG 02	RHYNCHOSPORA	OLIGANTHA
RHOV	NS	780	PS 02	RHUS	OVATA
			04	SUGAR SUMAC	
RHPE	PNF	126	PF 02	RHEXIA	PETIOLATA
RHPE2	PNGL	126C	PG 02	RHYNCHOSPORA	PERPLEXA
RHPL	PNGL	6	PG 02	RHYNCHOSPORA	PLANCKII
RHPL2	PNF	89	PF 02	RHYOPTERUS	PLURIJUGUS
RHPO	NT	C	PT 02	RHEEDIA	
PORTORICENSIS					
RHPU	NT	890	PT 02	RHAMNUS	PURSHIANA
			04	CASCARA BUCKTHORN	
RHPU2	XNT	123	T 02	RHUS	X PULVINATA
RHPU3	PNGL	6	PG 02	RHYNCHOSPORA	PUSILLA

RHRA2	PNGL	126	PG 02	RHYNCHOSPORA	RARIFLORA
RHRE	PNF	6	PF 02	RHYNCHOSIA	RENIFORMIS
RHRH	PIF	12345	PF 02	RHEUM	RHAPONTICUM
RHRI	ANF	789A	AF 02	RHINANTHUS	RIGIDUS
RHRO	NS	123	PS 02	RHODODENDRON	ROSEUM
RHRO2	PIG	2567HC	PG 02	RHYNCHELYTRUM	ROSEUM
RHRU	NS	80	PS 02	RHAMNUS	RUBRA
			04	RED BUCKTHORN	
RHSC	PNGL	26	PG 02	RHYNCHOSPORA	SCHOENOIDES
RHSE	NS	12	PS 02	RHODODENDRON	SERRULATUM
RHSM	NS	678	PS 02	RHAMNUS	SMITHII
RHTE	PNF	6	PF 02	RHYNCHOSIA	TEXANA
RHTO	IS	H	PS 02	RHODOMYRTUS	TOMENTOSA
			04	RHODOMYRTUS	
RHTO2	NS	12356	PS 02	RHUS	
TOXICODENDRON					
RHTO3	PNF	126	PF 02	RHYNCHOSIA	TOMENTOSA
RHTR	NS	1234567890	PS 02	RHUS	TRILOBATA
			04	SKUNKBUSH SUMAC	
RHTRM	NS	0	PS 02	RHUS	TRILOBATA
			03	MALACOPHYLLA	
			04	PUBESCENT SQUAWBUSH	
RHTY	NS	123457	PS 02	RHUS	TYPHINA
			04	STAGHORN SUMAC	
RHUS+	NS	1234567890H	PS 02	RHUS	
			04	SUMAC	
RHVA	NS	2	PS 02	RHODODENDRON	VASEYI
RHVE	NS	1236	PS 02	RHUS	VERNIX
			04	POISON SUMAC	
			05	POISON-OAK	
RHVI	PNF	1236	PF 02	RHEXIA	VIRGINICA
RHVI2	NS	126	PS 02	RHODODENDRON	VISCOSUM
RHVI3	NS	6	PS 02	RHUS	VIRENS
RHYNC	NG	2567HC	G 02	RHYNCHELYTRUM	
			04	NATAL REDTOP	
RHYNC2	NF	126	F 02	RHYNCHOSIA	
RHYNC3	NF	12345690AC	F 02	RHYNCHOSPORA	
RHYSO	NF	89	F 02	RHYSOPTERUS	
RIAM	NS	0	PS 02	RIBES	AMARUM
			04	BITTER GOOSEBERRY	
RIAM2	NS	13457	PS 02	RIBES	AMERICANUM
RIAU	NS	4567890	PS 02	RIBES	AUREUM
			04	GOLDEN CURRANT	
RIBES	NS	1234567890A	PS 02	RIBES	
			04	GOOSEBERRY	
			05	CURRANT	
RIBI	NS	90	PS 02	RIBES	BINOMINATUM
			04	GROUND GOOSEBERRY	
RIBR	NS	90A	PS 02	RIBES	BRACTEOSUM
			04	STINK CURRANT	
RIBR2	PIF	26	PF 02	RICHARDIA	BRASILIENSIS
RICA	NS	0	PS 02	RIBES	CALIFORNICUM
			04	HILLSIDE GOOSEBERRY	
RICA2	NS	0	PS 02	RIBES	
CANTHARIFORME			04	SAN DIEGO CURRANT	
RICE	NS	457890	PS 02	RIBES	CEREUM

RICEI	NS	57890	PS 02	04 WAX CURRANT RIBES	CEREUM
				03 INEBRIANS	
				04 EAST MOUNTAIN CURRANT	
RICHA	NF	1236	F 02	RICHARDIA	
RICIN	NF	1234567890H	F 02	RICINUS	
RICO	NS	9	PS 02	RIBES	COGNATUM
RICO2	NS	578	PS 02	RIBES	COLORADENSE
RICO3	IS	1234567890H	PS 02	RICINUS	COMMUNIS
				04 CASTORBEAN	
RICR	NS	90	PS 02	RIBES	CRUENTUM
RICY	NS	23456	PS 02	RIBES	CYNOSBATI
RIDI	NS	90	PS 02	RIBES	DIVARICATUM
				04 SPREADING GOOSEBERRY	
RIER	NS	9	PS 02	RIBES	
ERYTHROCARPUM					
RIGIO	NF	890	F 02	RIGIOPAPPUS	
RIGL	NS	123	PS 02	RIBES	GLANDULOSUM
RIGL2	NS	0	PS 02	RIBES	GLUTINOSUM
RIGR	NS	0	PS 02	RIBES	GRACILLIMUM
RIGR2	IS	134	PS 02	RIBES	GROSSULARIA
RIHE	NS	9	PS 02	RIBES	HENDERSONII
RIHI	NS	134	PS 02	RIBES	HIRTELLUM
RIHO	NS	9	PS 02	RIBES	HOWELLII
RIHU	NS	34890A	PS 02	RIBES	HUDSONIANUM
RIHU2	PNF	267	PF 02	RIVINA	HUMILIS
RIIN	NS	0	PS 02	RIBES	INDECORUM
				04 WHITEFLOWER CURRANT	
RIIN2	NS	457890	PS 02	RIBES	INNERME
RIIR	NS	9	PS 02	RIBES	IRRIGUUM
RIKL	NS	90	PS 02	RIBES	KLAMATHENSE
RILA	NS	134890A	PS 02	RIBES	LACUSTRE
				04 PRICKLY CURRANT	
RILA2	NS	0	PS 02	RIBES	LASIANTHUM
				04 ALPINE GOOSEBERRY	
RILA3	NS	90A	PS 02	RIBES	LAXIFLORUM
				04 HUMBOLDT BLACK CURRANT	
RILE	NS	56780	PS 02	RIBES	LEPTANTHUM
RILE2	ANF	890	AF 02	RIGIOPAPPUS	LEPTOCLADUS
RILO	NS	90	PS 02	RIBES	LOBBII
				04 GUMMY GOOSEBERRY	
RIMA	NS	0	PS 02	RIBES	MALVACEUM
				04 CHAPARRAL CURRANT	
RIMA2	NS	90	PS 02	RIBES	MARSHALLII
				04 HUPA GOOSEBERRY	
RIME	NS	90	PS 02	RIBES	MENZIESII
				04 CANYON GOOSEBERRY	
RIME2	NS	6	PS 02	RIBES	MESCALERIUM
RIMI	NS	2345	PS 02	RIBES	MISSOURIENSE
RIMO	NS	789	PS 02	RIBES	MOGOLLONICUM
RIMO2	NS	457890	PS 02	RIBES	MONTIGENUM
				04 GOOSEBERRY CURRANT	
				05 MOUNTAIN GOOSEBERRY	
RINE	NS	890	PS 02	RIBES	NEVADENSE
				04 SIERRA CURRANT	
RINI	NS	123	PS 02	RIBES	NIGRUM
RINI2	NS	89	PS 02	RIBES	NIVEUM



RIOD	NS	23456	PS 02 RIBES	ODORATUM
RIOL	NS	0	PS 02 RIBES	OLIGACANTHUM
			04 MONTEREY GOOSEBERRY	
RIOX	NS	345A	PS 02 RIBES	
OXYACANTHOIDES				
RIPE	NS	89	PS 02 RIBES	PETIOLARE
			04 WESTERN BLACK CURRANT	
RIPI	NS	7	PS 02 RIBES	PINETORUM
RIQU	NS	70	PS 02 RIBES	QUERCETORUM
			04 ROCK GOOSEBERRY	
RIRO	NS	0	PS 02 RIBES	ROEZLII
			04 SIERRA GOOSEBERRY	
RIRO2	NS	12	PS 02 RIBES	
ROTUNDIFOLIUM				
RISA	NS	90	PS 02 RIBES	SANGUINEUM
			04 REDFLOWER CURRANT	
RISA2	IS	139	PS 02 RIBES	SATIVUM
RISC	AIF	123	AF 02 RICHARDIA	SCABRA
RISE	NS	0	PS 02 RIBES	SERICENUM
			04 LUCIA GOOSEBERRY	
RISE2	NS	34589	PS 02 RIBES	SETOSUM
RISP	NS	0	PS 02 RIBES	SPECIOSUM
			04 FUSHIAFLOWER GOOSEBERRY	
RITH	NS	0	PS 02 RIBES	
THATCHERIANUM				
			04 CREEKBOTTOM GOOSEBERRY	
RITR	NS	1349A	PS 02 RIBES	TRISTE
RITU	NS	0	PS 02 RIBES	TULARENSE
			04 TULARE GOOSEBERRY	
RIVE	NS	7890	PS 02 RIBES	VELUTINUM
			04 DESERT GOOSEBERRY	
RIVEG	NS	89	PS 02 RIBES	VELUTINUM
			03 GOODDINGII	
RIVI	NS	0	PS 02 RIBES	
VIBURNIFOLIUM				
			04 ISLAND GOOSEBERRY	
RIVI2	NS	0	PS 02 RIBES	VICTORIS
			04 VICTOR GOOSEBERRY	
RIVI3	NS	47890	PS 02 RIBES	
VISCOSISSIMUM				
			04 STICKY CURRANT	
RIVIN	NF	267	F 02 RIVINA	
RIWA	NS	9	PS 02 RIBES	WATSONIANUM
RIWO	NS	578	PS 02 RIBES	WOLFII
			04 WOLFCURRANT	
ROAC	NS	134589A	PS 02 ROSA	ACICULARIS
			04 PRICKLEY ROSE	
ROACA	NS	7	S 12 ROSA	ACICULARIS
			13 ACICULARIS	
			14 PRICKLY ROSE	
ROAL	ANF	8	AF 02 RORIPPA	ALPINA
ROAM	PIEF	13	PF 02 RORIPPA	AMPHIBIA
ROAR	PNF	4590	PF 02 RORIPPA	ARMORACIA
ROAR2	NS	7	PS 02 ROSA	ARIZONICA
ROAR3	NS	3456789	PS 02 ROSA	ARKANSANA
			04 ARKANSAS ROSE	
ROAU	PIF	1340	PF 02 RORIPPA	AUSTRIACA

ROBIN	NS	1234567890	PS 02 ROBINIA 04 LOCUST	
ROBL	NS	1345	PS 02 ROSA	BLANDA
ROBO	NT	C	PT 02 ROYSTONEA	BORINQUENA
ROBR	IWV	126	PS 02 ROSA	BRACTEATA
ROCA	PNF	457890A	PF 02 RORIPPA	CALYCINA
ROCA2	NS	90	PS 02 ROSA 04 CALIFORNIA WILDROSE	CALIFORNICA
ROCA3	IS	12390	PS 02 ROSA 04 DOG ROSE	CANINA
ROCA4	NS	12356	PS 02 ROSA	CAROLINA
ROCH	IS	C	PS 02 ROSA	CHINENSIS
ROCI	IS	13	PS 02 ROSA	CINNAMOMEA
ROCO	NHS	0	PS 02 ROMNEYA 04 MATILIJA POPPY	COULTERI
ROCU	ANF	7890A	AF 02 RORIPPA	CURVISILIQUA
ROCU2	ANF	8	AF 12 RORIPPA	CURVIPES
RODE	ANF	70	AF 02 ROTALA	DENTIFERA
ROEG	IS	1235890	PS 02 ROSA 04 SWEETBRIAR ROSE	EGLANTERIA
ROEL	NT	2	PT 02 ROYSTONEA	ELATA
ROEME	NF	8	F 02 ROEMERIA	
ROEN	NS	4589	PS 02 ROSA	ENGELMANNII
ROEX	AIG	2C	AG 02 ROTTBOELLIA	EXALTATA
ROFE	NS	345789	PS 02 ROSA	FENDLERI
ROFO	NS	6	PS 02 ROSA	FOLIOSA
ROGA	IS	123	PS 02 ROSA	GALLICA
ROGY	NS	890	PS 02 ROSA 04 BALDHIP ROSE 05 DWARF ROSE	GYMNOCARPA
ROHI	NS	123	PS 02 ROBINIA	HISPIDA
ROHY	NS	7	S 12 ROSA	HYPOLEUCA
ROIG	NS	6	PS 02 ROSA	IGNOTA
ROIS	ANF	1234567890A	AF 02 RORIPPA	ISLANDICA
ROISF	ANF	1234567890A	AF 02 RORIPPA 03 FERNALDIANA	ISLANDICA
ROISH	ANF	1234567890A	AF 02 RORIPPA 03 HISPIDA	ISLANDICA
ROISO	ANF	90A	AF 02 RORIPPA 03 OCCIDENTALIS	ISLANDICA
ROKE	NS	2	PS 02 ROBINIA	KELSEYI
ROLY	ANF	45890	AF 02 RORIPPA	LYRATA
ROMAN	NF	90A	F 02 ROMANZOFFIA	
ROMI	IS	123	PS 02 ROSA	MICRANTHA
ROMNE	NF	0	F 02 ROMNEYA 04 ROMNEYA	
ROMU	IS	123456	PS 02 ROSA 04 MULTIFLORA ROSE	MULTIFLORA
ROMU2	PIF	13	PF 02 ROUBIEVA	MULTIFIDA
ROMY	NS	0	PS 02 ROSA	MYRIADENIA
RONDE		C	02 RONDELETIA	
RONE	NT	5678	PT 02 ROBINIA 04 NEW MEXICO LOCUST 99 902	NEOMEXICANA
RONI	NS	1	PS 02 ROSA	NITIDA
RONU	NS	45890A	PS 02 ROSA 04 NOOTKA ROSE	NUTKANA

			05 COMMON ROSE	
ROOB	ANF	34567890A	AF 02 RORIPPA	OBTUSA
ROPA	NS	1235	PS 02 ROSA	PALUSTRIS
ROPI	NS	0	PS 02 ROSA	PINETORUM
			04 PINE ROSE	
ROPI2	NS	90	PS 02 ROSA	PISOCARPA
			04 SWAMP ROSE	
			05 CLUSTER ROSE	
ROPO	NT	C	PT 02 RONDELETIA	
PORTORICENSIS				
ROPS	NT	1234567890	PT 02 ROBINIA	PSEUDOACACIA
			04 BLACK LOCUST	
RORA	ANF	1236790	AF 02 ROTALA	RAMOSIOR
RORE	ANF	8	AF 02 ROEMERIA	REFRACTA
RORIP	NF	1234567890A	F 02 RORIPPA	
			04 WATERCRESS	
RORU	IS	13	PS 02 ROSA	RUGOSA
RORU2	NS	7	S 12 ROBINIA	RUSBYI
ROSA+	NS	1234567890AC	PS 02 ROSA	
			04 ROSE	
ROSE	ANF	1236	AF 02 RORIPPA	SESSILIFLORA
ROSE2	NWV	12356	PS 02 ROSA	SETIGERA
ROSI	PNF	90A	PF 02 ROMANZOFFIA	SITCHENSIS
ROSI2	PNF	1234567890	PF 02 RORIPPA	SINUATA
ROSP	NS	89	PS 02 ROSA	SPALDINGII
ROSP2	IS	135	PS 02 ROSA	SPINOSISSIMA
ROSP3	NS	90	PS 02 ROSA	SPITHAMAEA
			04 GROUND ROSE	
ROSPS	NS	0	PS 02 ROSA	SPITHAMAEA
			03 SONOMENSIS	
			04 SONOMA GROUND ROSE	
ROST	NS	67	PS 02 ROSA	STELLATA
ROSU	PNF	90	PF 02 ROMANZOFFIA	SUKSDORFII
ROSU2	PNF	0	PF 02 RORIPPA	SUBUMBELLATA
ROSU3	NS	346	PS 02 ROSA	SUFFULTA
ROSY	PIF	123479	PF 02 RORIPPA	SYLVESTRIS
ROTAL	NF	1236790	F 02 ROTALA	
ROTR	PNF	90	PF 02 ROMANZOFFIA	TRACYI
ROTR2	NHS	0	PS 02 ROMNEYA	TRICHOCALYX
			04 STRAWSEED MATILIJA	POPPY
ROTTB	NF	2C	F 02 ROTTBOELLIA	
ROUBI	NF	13	F 02 ROUBIEVA	
ROUN	PNF	A	PF 02 ROMANZOFFIA	
UNALASCHCENSIS				
ROVI	NT	1235	PT 02 ROBINIA	VISCOSA
ROVI2	NS	1	PS 02 ROSA	VIRGINIANA
ROVIH	NS	2	PS 02 ROBINIA	VISCOSA
			03 HARTWIGII	
ROWA	ANF	6	AF 02 RORIPPA	WALTERI
ROWI	IS	123	PS 02 ROSA	WICHURAIANA
ROWO	NS	3456890A	PS 02 ROSA	WOODSII
			04 WOODS ROSE	
			05 WOODS WILDROSE	
ROWOG	NS	0	PS 02 ROSA	WOODSII
			03 GLABRATA	
			04 MOJAVE ROSE	
ROWOG2	NS	0	PS 02 ROSA	WOODSII

			03 GRATISSIMA	
			04 TEHACHAPI ROSE	
ROWOU	NS	890	PS 02 ROSA	WOODSII
			03 ULTRAMONTANA	
			04 INTERIOR ROSE	
			05 PEARHIP ROSE	
ROYST	NF	2	F 02 ROYSTONEA	
RUAB	NS	6	PS 02 RUBUS	ABORIGINUM
RUAC	PNF	34589A	PF 02 RUBUS	ACAULIS
RUAC2	PIF	19A	PF 02 RUMEX	ACETOSA
RUAC3	PIF	1234567890A	PF 02 RUMEX	ACETOSELLA
			04 SHEEP SORREL	
RUAL	NS	1235	PS 02 RUBUS	
ALLEGHENIENSIS				
RUAL2	NS	60	PS 02 RUBUS	ALMUS
			04 GARDEN DEWBERRY	
RUAL3	PIF	1	PF 02 RUMEX	ALPINUS
RUAL4	PNF	12345678	PF 02 RUMEX	ALTISSIMUS
RUAM	ANF	6	AF 02 RUDBECKIA	
AMPLEXICAULIS				
RUAN	PIF	80	PF 02 RUMEX	ANGIOCARPUS
			04 COMMON SHEEP SORREL	
RUAP	NS	6	PS 02 RUBUS	APOGAEUS
RUAR	IS	9A	PS 02 RUBUS	ARCTICUS
RUAR2	NS	2356	PS 02 RUBUS	ARGUTUS
RUAR3	NS	67	PS 02 RUBUS	ARIZONENSIS
RUAR4	NS	13	PS 02 RUBUS	ARUNDELANUS
RUAR5	NS	6	PS 02 RUBUS	ARVENSIS
RUAR6	PNF	A	PF 02 RUMEX	ARCTICUS
RUBA	NS	9	PS 02 RUBUS	BARTONIANUS
RUBI	IS	123	PS 02 RUBUS	BIFRONS
RUBR	PNF	26	PF 02 RUELLIA	BRITTONIANA
RUBUS	NS	1234567890AH	PS 02 RUBUS	
			04 RASPBERRY	
			05 BLACKBERRY	
RUCA	IS	13	PS 02 RUBUS	CAESIUS
RUCA2	NS	123	PS 02 RUBUS	CANADENSIS
RUCA3	PNF	0	PF 02 RUDBECKIA	CALIFORNICA
RUCA4	PNF	1236	PF 02 RUELLIA	
CAROLINIENSIS				
RUCAS	PNF	6	PF 02 RUELLIA	
CAROLINIENSIS				
			03 SALICINA	
RUCAS2	PNF	6	PF 02 RUELLIA	
CAROLINIENSIS				
			03 SEMICALVA	
RUCH	NS	1A	PS 02 RUBUS	CHAMAEMORUS
			04 CLOUDBERRY	
RUCH2	PNF	1	PF 02 RUBUS	CHAMAEMORUS
RUCH3	PNF	6	PF 02 RUMEX	CHRYSOCARPUS
RUCH4	PIF	60	PF 02 RUTA	CHALEPENSIS
RUCI	PNF	1256	PF 02 RUELLIA	CILIOSA
RUCO	PNF	6	PF 02 RUELLIA	CORZOI
RUCO2	PIF	137890	PF 02 RUMEX	
CONGLOMERATUS				
RUCR	PIF	1234567890A	PF 02 RUMEX	CRISPUS
			04 CURLED DOCK	

RUCU	NS	12	05 CURLY DOCK	
			PS 02 RUBUS	CUNEIFOLIUS
			04 SAND BLACKBERRY	
RUCU2	PIF	89	PF 02 RUMEX	CUNEIFOLIUS
RUDA	PNF	6	PF 02 RUELLIA	DAVISIORUM
RUDBE	NF	1234567890	F 02 RUDBECKIA	
			04 CONEFLOWER	
RUDE	NS	4589	PS 02 RUBUS	DELICIOSUS
RUDE2	PNF	289	PF 02 RUMEX	DENSIFLORUS
RUDE3	ANF	90	AF 02 RUMEX	DENTATUS
RUDI	PNF	6	PF 02 RUDBECKIA	DIVERGENS
RUDO	PIF	13	PF 02 RUMEX	DOMESTICUS
RUDR	PNF	6	PF 02 RUELLIA	DRUMMONDIANA
RUDR2	PNF	6	PF 02 RUELLIA	DRUSHELII
RUDU	NS	6	PS 02 RUBUS	DUPLARIS
RUEL	PNF	67	PF 02 RUMEX	ELLIPTICUS
RUELL	NF	123567	F 02 RUELLIA	
RUEN	NS	1235	PS 02 RUBUS	ENSLENII
RUEX	NS	78	PS 02 RUBUS	
EXRUBRICUNDUS				
RUFL	NS	235	PS 02 RUBUS	FLAGELLARIS
			04 NORTHERN DEWBERRY	
RUFL2	PNF	12	PF 02 RUMEX	FLORIDANUS
RUFU	PNF	6	PF 02 RUDBECKIA	FULGENS
RUFU2	PNF	1236	PF 02 RUDBECKIA	FULGIDA
RUFUS	PNF	123	PF 02 RUDBECKIA	FULGIDA
			03 SULLIVANTII	
RUGI	PNF	H	PF 02 RUMEX	GIGANTEUS
RUGL	NS	90	PS 02 RUBUS	GLAUCIFOLIUS
			04 FEWSPINE RASPBERRY	
RUGR	PNF	236	PF 02 RUDBECKIA	GRANDIFLORA
RUGR2	PNF	A	PF 02 RUMEX	
GRAMINIFOLIUS				
RUGR3	PIF	12360	PF 02 RUTA	GRAVEOLENS
RUHA	NS	H	PS 02 RUBUS	HAWAIIENSIS
			04 BLACKBERRY	
RUHA2	PNF	12356	PF 02 RUMEX	HASTATULUS
RUHE	PNF	12	PF 02 RUDBECKIA	HELIOPSISIDIS
RUHI	NS	123	PS 02 RUBUS	HISPIDUS
RUHI2	BNF	1234567890	AF 02 RUDBECKIA	HIRTA
			04 BLACKEYED CONEFLOWER	
RUHU	PNF	12356	PF 02 RUELLIA	HUMILIS
RUHUD	PNF	6	PF 02 RUELLIA	HUMILIS
			03 DEPAUPERATA	
RUHUE	PNF	6	PF 02 RUELLIA	HUMILIS
			03 EXPANSA	
RUHUF	PNF	6	PF 02 RUELLIA	HUMILIS
			03 FRONDOSA	
RUHUL	PNF	6	PF 02 RUELLIA	HUMILIS
			03 LONGIFLORA	
RUHY	PNF	456780	PF 02 RUMEX	
HYMENOSEPALUS				
			04 CANAIGRE	
RUID	NS	123457890A	PS 02 RUBUS	IDAEUS
RUIDS	NS	123457890A	PS 02 RUBUS	IDAEUS
			03 SACHALINENSIS	
RUIL	IS	123	PS 02 RUBUS	ILLECEBROSUS

RUIN	PNF	6	PF 02 RUELLIA	INTERMEDIA
RUKE	PIF	0	PF 02 RUMEX	KERNERI
RULA	IS	90	PS 02 RUBUS	LACINIATUS
			04 EVERGREEN BLACKBERRY	
			05 CUTLEAF BLACKBERRY	
RULA2	PNF	90	PF 02 RUBUS	LASICOCCUS
			04 ROUGHFRUIT BERRY	
RULA3	PNF	123456789	PF 02 RUDBECKIA	LACINIATA
			04 CUTLEAF CONEFLOWER	
RULA4	PNEF	890	PF 02 RUMEX	LACUSTRIS
RULAA	PNF	89	PF 12 RUDBECKIA	LACINIATA
			13 AMPLA	
RULE	NS	47890	PS 02 RUBUS	LEUCODERMIS
			04 WESTERN RASPBERRY	
RULO	NS	6	PS 02 RUBUS	LOUISIANUS
RULO2	PIF	A	PF 02 RUMEX	LONGIFOLIUS
RULO3	PNF	6	PF 02 RUNYONIA	LONGIFOLIA
RUMA	IS	9	PS 02 RUBUS	MACROPHYLLUS
RUMA2	NS	6	PS 02 RUBUS	MACVAUGHII
RUMA3	PNF	236	PF 02 RUDBECKIA	MAXIMA
RUMA4	ANF	1234567890A	AF 02 RUMEX	MARITIMUS
RUMA5	PNS3F	123456890A	PF 02 RUPPIA	MARITIMA
			04 WIDGEONGRASS	
RUMAR	PNS3F	1234590	PF 02 RUPPIA	MARITIMA
			03 ROSTRATA	
RUME	PNF	6	PF 02 RUELLIA	METZAE
RUME2	PNF	123456789A	PF 02 RUMEX	MEXICANUS
RUMEM	PNF	6	PF 02 RUELLIA	METZAE
			03 MARSHII	
RUMEX	NF	1234567890AH	F 02 RUMEX	
			04 DOCK	
RUMI	PNF	356	PF 02 RUDBECKIA	
MISSOURIENSIS				
RUMO	ANF	2	AF 02 RUDBECKIA	MOLLIS
RUMO2	PNF	8	PF 02 RUDBECKIA	MONTANA
RUMU	PNF	6	PF 02 RUELLIA	MUELLERI
RUNE	NS	7	PS 02 RUBUS	NEOMEXICANUS
RUNE2	PNF	7	PF 12 RUMEX	NEMATAPODUS
RUNI	NS	9	PS 02 RUBUS	NIGERRIMUS
RUNI2	PNF	9	PF 02 RUBUS	NIVALIS
			04 SUBALPINE BLACKBERRY	
RUNI3	PNF	6	PF 02 RUDBECKIA	NITIDA
RUNO	PNF	26	PF 02 RUELLIA	NOCTIFLORA
RUNU	PNF	67	PF 02 RUELLIA	NUDIFLORA
RUNUH	PNF	6	PF 02 RUELLIA	NUDIFLORA
			03 HISPIDULA	
RUNUO	PNF	6	PF 02 RUELLIA	NUDIFLORA
			03 OCCIDENTALIS	
RUNYO	NF	6	F 02 RUNYONIA	
RUOB	PIF	1234567890A	PF 02 RUMEX	OBTUSIFOLIUS
RUOC	NS	12345890	PS 02 RUBUS	OCCIDENTALIS
RUOC2	PNF	7890	PF 02 RUDBECKIA	OCCIDENTALIS
RUOC3	PNF	1457890A	PF 02 RUMEX	OCCIDENTALIS
RUOD	NS	1235	PS 02 RUBUS	ODORATUS
RUOK	NS	6	PS 02 RUBUS	OKLAHOMUS
RUOR	NS	13	PS 02 RUBUS	ORARIUS
RUOR2	PNF	1345	PF 02 RUMEX	ORBICULATUS

RUOR3	PNF	7	PF 02 RUMEX	ORTHONEURUS
RUOS	NS	12356	PS 02 RUBUS	OSTRYIFOLIUS
RUPA	NS	3457890A	PS 02 RUBUS	PARVIFLORUS
			04 THIMBLEBERRY	
			05 WESTERN THIMBLEBERRY	
RUPA2	PNF	6	PF 02 RUELLIA	PANICULATA
RUPA3	NS	6	PS 02 RUELLIA	PARRYI
RUPA4	PNF	1	PF 02 RUMEX	PALLIDUS
RUPA5	PIF	134589	PF 02 RUMEX	PATIENTIA
RUPA6	PNF	890	PF 12 RUMEX	PAUCIFOLIUS
			14 MOUNTAIN DOCK	
RUPAG	PNF	80	PF 02 RUMEX	PAUCIFLORUS
			03 GRACILESCENS	
RUPE	PNF	9A	PF 02 RUBUS	PEDATUS
RUPE2	IS	H	PS 02 RUBUS	PENETRANS
RUPE3	NS	135	PS 02 RUBUS	
PENSILVANICUS				
RUPE4	PNF	1236	PF 02 RUELLIA	PEDUCULATA
RUPE5	ANF	190	AF 02 RUMEX	
PERSICARIOIDES				
RUPH	IS	12	PS 02 RUBUS	
PHOENICOLASIUS				
RUPPI	NF	123456890A	F 02 RUPPIA	
RUPR	IS	790	PS 02 RUBUS	PROCERUS
			04 HIMALAYA BLACKBERRY	
			05 HIMALAYABERRY	
RUPR2	PNF	4589	PF 02 RUMEX	PRAECOX
RUPU	PNF	134589	PF 02 RUBUS	PUBESCENS
			04 DWARF RED BLACKBERRY	
			05 DWARFED BLACKBERRY	
RUPU2	PNF	12	PF 02 RUELLIA	PURSHIANA
RUPU3	PIF	12690	PF 02 RUMEX	PULCHER
RUPY	PNF	8	PF 02 RUMEX	PYCNANTHUS
RURO	IS	H	PS 02 RUBUS	ROSAEFOLIUS
RURU	PNF	6	PF 02 RUELLIA	RUNYONI
RUSA	PNF	3567890A	PF 02 RUMEX	SALICIFOLIUS
RUSA2	PIF	90	PF 02 RUMEX	SANGUINEUS
RUSAT	PNF	3567890	PF 02 RUMEX	SALICIFOLIUS
			03 TRIANGULIVALVIS	
RUSE	NS	13	PS 02 RUBUS	SETOSUS
RUSI	PNF	A	PF 02 RUMEX	SIBIRICUS
RUSP	NS	90A	PS 02 RUBUS	SPECTABILIS
			04 SALMONBERRY	
RUSP2	PNF	26	PF 02 RUMEX	SPIRALIS
RUSP3	PNS3F	0A	PF 02 RUPPIA	SPIRALIS
RUST	NS	123457890A	PS 02 RUBUS	STRIGOSUS
RUST2	PNF	12356	PF 02 RUELLIA	STREPENS
RUST3	PNF	6	PF 02 RUELLIA	
STRICTOPANICULATA				
RUST4	PIF	0	PF 02 RUMEX	STENOPHYLLUS
RUSU	PNF	236	PF 02 RUDBECKIA	SUBTOMENTOSA
RUSU2	PNF	8	PF 02 RUMEX	SUBALPINUS
RUTA+	NF	12360	F 02 RUTA	
RUTR	NS	1236	PS 02 RUBUS	TRIVIALIS
RUTR2	PNF	1236	PF 02 RUDBECKIA	TRILOBA
RUTR3	PNF	7	PF 12 RUMEX	
TRYMENOSEPALUS				

				14 CANAIGRE DOCK	
RUUL	IS	0		PS 02 RUBUS	ULMIFOLIUS
RUUR	NS	90		PS 02 RUBUS	URSINUS
				04 TRAILING BLACKBERRY	
				05 CALIFORNIA BLACKBERRY	
RUVE	IS	9		PS 02 RUBUS	VESTITUS
RUVE2	PNF	3457890		PF 02 RUMEX	VENOSUS
				04 VEINY DOCK	
RUVE3	PNF	12356		PF 02 RUMEX	
VERTICILLATUS					
RUVI	ANF	670		AF 02 RUMEX	VIOLASCENS
RUYU	PNF	6		PF 02 RUELLIA	YUCATANA
S					
SAAB	ANF	670		AF 02 SANVITALIA	ABERTI
SAAD	PNF	489		PF 02 SAXIFRAGA	ADSCENDENS
SAADO	PNF	489		PF 02 SAXIFRAGA	ADSCENDENS
				03 OREGONENSIS	
SAAE	BIF	7890		AF 02 SALVIA	AETHIOPIS
				04 MEDITERRANEAN SAGE	
SAAE2	PNF	9A		PF 02 SAXIFRAGA	AESTIVALIS
SAAI	PNF	139A		PF 02 SAXIFRAGA	AIZOIDES
SAAI2	PNF	13		PF 02 SAXIFRAGA	AIZOON
SAAL	NT	A		PT 02 SALIX	ALAXENSIS
SAAL2	IT	1234579		PT 02 SALIX	ALBA
				04 WHITE WILLOW	
SAAL3	IT	H		PT 02 SANTALUM	ALBUM
SAAL4	PNF	6		PF 02 SARRACENIA	ALATA
SAAL5	NT	12356		PT 02 SASSAFRAS	ALBIDUM
				04 SASSAFRAS	
SAAL6	PNF	A		PF 02 SAXIFRAGA	ALEUTICA
SAALM	NT	6		PT 02 SASSAFRAS	ALBIDUM
				03 MOLLE	
SAALV	XIT	4		T 02 SALIX	X ALBA
				03 VITELLINA	
				04 GOLDEN WILLOW	
SAAM	NT	A		PT 02 SALIX	AMPLIFOLIA
SAAM2	NT	123456789		PT 02 SALIX	AMYGDALOIDES
				04 PEACHLEAF WILLOW	
SAAM3	PNF	90A		PF 02 SAUSSUREA	AMERICANA
SAAN	ANF	12356		AF 02 SABATIA	ANGULARIS
SAAN2	ANF	267		AF 02 SANGUISORBA	ANNUA
SAAN3	PNF	A		PF 02 SAUSSUREA	ANGUSTIFOLIA
SAAP	AIF	90A		AF 02 SAGINA	APETALA
SAAP2	NHS	0		PS 02 SALVIA	APIANA
				04 WHITE SAGE	
SAAP3	PNF	890		PF 02 SAXIFRAGA	APRICA
SAAR	ANF	6		AF 02 SABATIA	ARENICOLA
SAAR10	BNF	0		AF 02 SANICULA	ARGUTA
SAAR11	PNF	6		PF 02 SATUREJA	ARKANSANA
SAAR12	NS	6		PS 02 SAVIA	ARIDA
SAAR13	PNF	47890A		PF 02 SAXIFRAGA	ARGUTA
SAAR2	PIG	H		PG 02 SACCHARUM	ARUNDINACEUM
SAAR3	NS	A		PS 02 SALIX	
ARBUSCULOIDES					
SAAR4	NS	890A		PS 02 SALIX	ARCTICA
				04 ALPINE WILLOW	



SAAR5	NS	A	PS 02	SALIX	
ARCTOLITORALIS					
SAAR6	NS	1A	PS 02	SALIX	ARCTOPHILA
SAAR7	NS	1	PS 02	SALIX	ARGYROCARPA
SAAR8	PNF	67	PF 02	SALVIA	ARIZONICA
				04	DESERT INDIGO SAGE
SAAR9	PNF	90	PF 02	SANICULA	ARCTOPOIDES
				04	FOOTSTEPS OF SPRING
SAAT	NS	A	PS 02	SALIX	
ATHABASCENSIS					
SABA	PIG	H	PG 02	SACCHARUM	BARBERI
SABA2	IT	1234567890C	PT 02	SALIX	BABYLONICA
SABA3	NS	9A	PS 02	SALIX	BARCLAYI
SABA4	NS	9A	PS 02	SALIX	BARRATTIANA
SABA5	NS	6	PS 02	SALVIA	
BALLOTAEFLORA					
SABA6	NS	2	PS 02	SAVIA	BAHAMENSIS
SABAL	NF	26C	F 02	SABAL	
SABAT	NF	12356	F 02	SABATIA	
SABE	PIG	26H	PG 02	SACCHARUM	BENGALENSE
SABE2	NT	13457890A	PT 02	SALIX	BEBBIANA
SABE3	ANF	0	AF 02	SALVIA	BERNARDINA
SABI	ANES4F1	260C	AF 02	SALICORNIA	BIGELOVII
SABI2	PNF	0	PF 02	SANICULA	BIPINNATA
				04	POISON SANICLE
SABI3	PNF	90	PF 02	SANICULA	
BIPINNATIFIDA					
				04	PURPLE SANICLE
SABI4	NS	7	PS 02	SAPIUM	BILOCULARE
				04	SAPIUM
SABO	NT	7	PT 02	SALIX	BONPLANDIANA
SABR	NS	89A	PS 02	SALIX	BRACHYCARPA
				04	BARRENGROUND WILLOW
SABR2	NS	0	PS 02	SALIX	BREWERI
				04	BREWER WILLOW
SABR3	NS	0	PS 02	SALVIA	BRANDEGEI
				04	SANTA ROSA ISLAND SAGE
SABR4	PNF	6	PF 02	SATUREJA	BROWNEI
SABR5	PNF	A	PF 02	SAXIFRAGA	BRACTEATA
SABR6	PNF	789A	PF 02	SAXIFRAGA	BRONCHIALIS
SABR7	PNF	0	PF 02	SAXIFRAGA	BRYOPHORA
SACA	NT	C	PT 02	SABAL	CAUSIARUM
SACA10	NS	7890	PS 02	SAMBUCUS	CAERULEA
				04	BLUE ELDERBERRY
SACA11	NT	790A	PT 02	SAMBUCUS	CALLICARPA
				04	RED ELDERBERRY
				05	PACIFIC RED ELDERBERRY
SACA12	NS	1234567	PS 02	SAMBUCUS	CANADENSIS
				04	AMERICAN ELDER
				05	CANADA ELDERBERRY
SACA13	PNF	123456	PF 02	SANGUINARIA	CANADENSIS
SACA14	PNF	123	PF 02	SANGUISORBA	CANADENSIS
SACA15	BNF	123456	AF 02	SANICULA	CANADENSIS
SACA16	PNF	12	PF 02	SATUREJA	CALAMINTHA
SACA17	PNF	789A	PF 02	SAXIFRAGA	CAESPITOSA
SACA18	PNF	90	PF 02	SAXIFRAGA	CALIFORNICA
SACA19	PNF	12	PF 02	SAXIFRAGA	CAREYANA

SACA2	PNF	126	PF 02	SABATIA	CALYCINA
SACA20	PNF	12	PF 02	SAXIFRAGA	CAROLINIANA
SACA3	ANF	236	AF 02	SABATIA	CAMPESTRIS
SACA4	NS	13489A	PS 02	SALIX	CANDIDA
SACA5	NT	12356C	PT 02	SALIX	CAROLINIANA
			04	COASTAL PLAIN WILLOW	
SACA6	NS	89	PS 02	SALIX	CASCADENSIS
SACA7	NT	457890	PT 02	SALIX	CAUDATA
SACA8	ANF	0	AF 02	SALVIA	CARDUACA
SACA9	NS	7	PS 02	SALVIA	CARNOSA
			04	DESERT SAGE	
			05	PURPLE SAGE	
SACAN	PNF	12	PF 02	SATUREJA	CALAMINTHA
			03	NEPETA	
SACCH	NF	256HC	F 02	SACCHARUM	
SACCI	NF	126HC	F 02	SACCIOLEPIS	
SACE	PNEF	1236	PF 02	SAURURUS	CERNUUS
SACE2	PNF	345789A	PF 02	SAXIFRAGA	CERNUA
SACH	NS	A	PS 02	SALIX	CHAMISSONIS
SACH2	IHS	10	PS 02	SANTOLINA	
CHAMAECYPARISSUS			04	LAVENDER COTTON	
SACH3	NS	0	PS 02	SATUREJA	CHANDLERI
			04	SAN DIEGO SATUREJA	
SACH4	PNF	789	PF 02	SAXIFRAGA	CHYSANTHA
SACL	NS	0	PS 02	SALVIA	CLEVELANDII
			04	FRAGRANT SAGE	
SACO	NS	1	PS 02	SALIX	COACTILIS
SACO2	NS	890A	PS 02	SALIX	COMMUTATA
			04	UNDERGREEN WILLOW	
SACO3	NS	134	PS 02	SALIX	CORDATA
SACO4	NS	90A	PS 02	SALIX	COULTERI
			04	COULTER WILLOW	
SACO5	PNF	6	PF 02	SALVIA	COCCINEA
SACO6	ANF	780	AF 02	SALVIA	COLUMBARIAE
			04	CHIA	
SACO7	PNF	90	PF 02	SAXIFRAGA	COLUMBIANA
SACR	PNF	90A	PF 02	SAGINA	CRASSICAULIS
SACR2	PNF	90	PF 02	SANICULA	CRASSICAULIS
SACR3	NWV	6	PS 02	SARCOSTEMMA	CRISPUM
SACU	PNEF	13457890A	PF 02	SAGITTARIA	CUNEATA
			04	ARUM-LEAVED ARROWHEAD	
SACY	NS	A	PS 02	SALIX	CYCLOPHYLLA
SACY2	NWV	780	PS 02	SARCOSTEMMA	CYNANCHOIDES
SADA	PNF	A	PF 02	SAXIFRAGA	DAVURICA
SADE	ANF	12356	AF 02	SAGINA	DECUMBENS
SADE2	NS	0	PS 02	SALIX	DELNORTENSIS
			04	DEL NORTE WILLOW	
SADE3	PNF	9A	PF 02	SAUSSUREA	DENSA
SADE4	PNF	47890	PF 02	SAXIFRAGA	DEBILIS
SADI	NT	123459	PT 02	SALIX	DISCOLOR
			04	PUSSY WILLOW	
SADO	PNF	126	PF 02	SABATIA	DODECANDRA
SADO2	NS	9A	PS 02	SALIX	DODGEANA
SADO3	PNF	6	PF 02	SALVIA	DOLICHANTHUM
SADO4	NS	7890	PS 02	SALVIA	DORRII
			04	GRAYBALL SAGE	

SADO5	PNF	90A	05 DORRS SAGE	
SADOC	NS	8	PF 02 SATUREJA	DOUGLASII
			PS 02 SALVIA	DORRII
			03 CARNOSA	
			04 PURPLE SAGE	
			05 PURPLE DORRS SAGE	
SADR	NS	1347890	PS 02 SALIX	DRUMMONDIANA
SADR2	NT	235678	PT 02 SAPINDUS	DRUMMONDII
			04 WESTERN SOAPBERRY	
SAEA	NS	90	PS 02 SALIX	EASTWOODIAE
			04 MOUNTAIN WILLOW	
SAEA2	PNF	7	PF 12 SALVIA	EARLEI
SAEB	PIF	1	PF 02 SAMBUCUS	EBULUS
SAEB2	PNF	67	PF 02 SAMOLUS	EBRACTEATUS
SAEN	PNEF	123456	PF 02 SAGITTARIA	
ENGELMANNIANA				
SAEN2	PNF	6	PF 02 SALVIA	ENGELMANNII
SAENB	PNEF	13456	PF 02 SAGITTARIA	
ENGELMANNIANA				
			03 BREVIROSTRA	
SAENL	PNEF	1236	PF 02 SAGITTARIA	
ENGELMANNIANA				
			03 LONGIROSTRA	
SAER	NT	123456	PT 02 SALIX	ERIOCEPHALA
			04 MISSOURI RIVER WILLOW	
SAER2	NS	0	PS 02 SALVIA	EREMOSTACHYA
			04 ROSE SAGE	
SAER3	PNF	7	PF 02 SAXIFRAGA	ERIOPHORA
SAES	PNF	A	PF 02 SAXIFRAGA	
ESCHSCHOLTZII				
SAEU	AIES4F123890AC		AF 02 SALICORNIA	EUROPAEA
SAEX	NS	24567890	PS 02 SALIX	EXIGUA
			04 COYOTE WILLOW	
SAEX2	PNF	A	PF 02 SAXIFRAGA	EXILIS
SAFA	NS	9A	PS 02 SALIX	FARRIAE
SAFA2	PNF	6	PF 02 SALVIA	FARINACEA
SAFA3	PNF	90	PF 02 SAXIFRAGA	FALLAX
SAFE	PNF	890A	PF 02 SAXIFRAGA	FERRUGINEA
SAFL	NT	2	PT 02 SALIX	FLORIDANA
SAFL2	NS	9	PS 02 SALIX	FLUVIATILIS
SAFL3	PNF	123567890	PF 02 SAMOLUS	FLORIBUNDUS
SAFL4	PNF	12	PF 02 SARRACENIA	FLAVA
SAFL5	PNF	6	PF 02 SARTWELLIA	FLAVERIAE
SAFL6	PNF	789A	PF 02 SAXIFRAGA	FLAGELLARIS
SAFO	PNF	A	PF 02 SAXIFRAGA	FOLIOLOSA
SAFO2	PNF	3	PF 02 SAXIFRAGA	FORBESII
SAFR	IT	1234567	PT 02 SALIX	FRAGILIS
SAFR2	PNF	90	PF 02 SAXIFRAGA	FRAGARIOIDES
SAFR3	PNF	90	PF 02 SAXIFRAGA	FRAGOSA
SAFU	NS	A	PS 02 SALIX	FUSCESCENS
SAFU2	NS	0	PS 02 SALVIA	FUNEREA
			04 WOOLY SAGE	
SAGE	ANF	26	AF 02 SABATIA	GENTIANOIDES
SAGE2	NS	457890	PS 02 SALIX	GEYERIANA
			04 GEYER WILLOW	
SAGIN	NF	1234567890A	F 02 SAGINA	
SAGIT	NF	1234567890AC	F 02 SAGITTARIA	

			04 ARROWHEAD	
SAGL	NS	789A	PS 02 SALIX	GLAUCA
SAGL2	NS	13	PS 02 SALIX	
GLAUCOPHYLLOIDES				
SAGL3	XNT	3	T 02 SALIX	X
GLATFELTERI				
SAGL4	NT	267890	PT 02 SAMBUCUS	GLAUCA
			04 BLUEBERRY ELDER	
SAGL5	IT	2	PT 02 SAPIUM	GLANDULOSUM
SAGL6	PNF	12356	PF 02 SATUREJA	GLABELLA
SAGO	NS	26780	PS 02 SALIX	GOODDINGII
			04 GOODDING WILLOW	
SAGO2	NT	7	T 22 SALIX	GOODINGII
SAGR	PNEF	1234567	PF 02 SAGITTARIA	GRAMINEA
			04 GRASSY ARROWHEAD	
SAGR2	PNEF	7	PF 02 SAGITTARIA	GREGGII
SAGR3	NS	0	PS 02 SALVIA	GREATAE
			04 LAVENDER SAGE	
SAGR4	NS	6	PS 02 SALVIA	GREGGII
SAGR5	BNF	890	AF 02 SANICULA	GRAVEOLENS
SAGR6	PNF	123456	PF 02 SANICULA	GREGARIA
SAGRC	PNEF	3	PF 02 SAGITTARIA	GRAMINEA
			03 CRISTATA	
SAGRP	PNEF	26	PF 02 SAGITTARIA	GRAMINEA
			03 PLATYPHYLLA	
SAGRW	PNEF	12	PF 02 SAGITTARIA	GRAMINEA
			03 WEATHERBIANA	
SAHA	NS	A	PS 02 SALIX	HASTATA
SAHE	NS	A	PS 02 SALIX	HEBECARPA
SAHE2	NS	1A	PS 02 SALIX	HERBACEA
SAHE3	PNF	67	PF 02 SALVIA	HENRYI
SAHI	NS	90	PS 02 SALIX	HINDSIANA
			04 HINDS WILLOW	
SAHI2	NWV	780	PS 02 SARCOSTEMMA	HIRTELLUM
			04 HAIRY MILKWEED	
SAHI3	PNF	589A	PF 02 SAXIFRAGA	HIRCULUS
SAHI4	PNF	8A	PF 02 SAXIFRAGA	HIRCULUS
SAHO	NT	90	PT 02 SALIX	HOOKERIANA
			04 HOOKER WILLOW	
SAHO2	PNF	0	PF 02 SANICULA	HOFFMANNII
SAHO3	PIF	13	PF 02 SATUREJA	HORTENSIS
SAHO4	PNF	90	PF 02 SAXIFRAGA	HOWELLII
SAHU	IT	2C	PT 02 SALIX	HUMBOLDTIANA
SAHU2	NS	23456	PS 02 SALIX	HUMILIS
SAIB	AIF	9	AF 12 SALSOLA	IBERICA
			14 SALTWORT	
SAIN	AIG	2H	AG 02 SACCIOLEPIS	INDICA
			04 GLENWOODGRASS	
SAIN2	PNF	A	PF 02 SAGINA	INTERMEDIA
SAIN3	NS	123456A	PS 02 SALIX	INTERIOR
			04 SANDBAR WILLOW	
SAIN4	PNF	890	PF 02 SAXIFRAGA	INTEGRIFOLIA
SAJA	PNF	58	PF 02 SAXIFRAGA	JAMESII
SAJE	NS	80	PS 02 SALIX	JEPSONII
			04 JEPSON WILLOW	
SAKA	AIF	34567890	AF 02 SALSOLA	KALI
SAKAT	AIF	34567890	AF 02 SALSOLA	KALI

			03 TENUIFOLIA	
			04 RUSSIAN-THISTLE	
			05 TUMBLEWEED	
SAKR	NS	A	PS 02 SALIX	KRYLOVII
SALA	PNEF	126C	PF 02 SAGITTARIA	LANCIFOLIA
SALA2	PNEF	1234567890	PF 02 SAGITTARIA	LATIFOLIA
			04 WAPATO ARROWHEAD	
SALA3	NT	780	PT 02 SALIX	LAEVIGATA
			04 RED WILLOW	
SALA4	NS	A	PS 02 SALIX	LANATA
			04 PACIFIC WILLOW	
SALA5	NT	457890A	PT 02 SALIX	LASIANDRA
			04 PACIFIC WILLOW	
SALA6	NT	267890	PT 02 SALIX	LASIOLEPIS
			04 ARROYO WILLOW	
SALA7	PNF	90	PF 02 SANICULA	LACINIATA
SALA8	NT	C	PT 02 SAPIUM	LAUROCERASUS
SALAM	PNEF	126C	PF 02 SAGITTARIA	LANCIFOLIA
			03 MEDIA	
SALAO	PNEF	26	PF 02 SAGITTARIA	LATIFOLIA
			03 OBTUSA	
SALAP	PNEF	126	PF 02 SAGITTARIA	LATIFOLIA
			03 PUBESCENS	
SALAZ	NF	6780	F 02 SALAZARIA	
			04 BLADDERSAGE	
SALE	NS	890	PS 02 SALIX	LEMMONII
			04 LEMMON WILLOW	
SALE2	PNF	6	PF 02 SALVIA	LEPTOPHYLLA
SALE3	NS	0	PS 02 SALVIA	LEUCOPHYLLA
			04 PURPLE SAGE	
SALI	NS	457890	PS 02 SALIX	LIQULIFOLIA
			04 STRAPLEAF WILLOW	
SALIC	NF	1234567890AC	F 02 SALICORNIA	
			04 GLASSWORT	
			05 PICKLEWEED	
SALIX	NS	1234567890AC	PS 02 SALIX	
			04 WILLOW	
SALO	NT	26	PT 02 SABAL	LOUISIANA
SALO2	PNEF	45670	PF 02 SAGITTARIA	LONGILOBA
SALPI	NF	0	F 02 SALPICHROA	
SALSO	ANF	34567890	AF 02 SALSOLA	
			04 RUSSIAN THISTLE	
SALU	NS	12345	PS 02 SALIX	LUCIDA
SALU2	NS	457890A	PS 02 SALIX	LUTEA
			04 SHINING WILLOW	
SALVI	NS	1234567890	PS 02 SALVIA	
			04 SAGE	
SALVI2	PNF	7	PF 22 SALVIA	
SALVI3	ANF	7	AF 22 SALVIA	
SALY	PNF	6	PF 02 SALVIA	LYCIOIDES
SALY2	PIF	1236	PF 02 SALVIA	LYRATA
SALY3	PNF	9A	PF 02 SAXIFRAGA	LYALLII
SAMA	NT	4890A	PT 02 SALIX	MACKENZIEANA
			04 MACKENZIE WILLOW	
SAMA2	PNF	1235789	PF 02 SANICULA	MARILANDICA
SAMA3	BNF	0	AF 02 SANICULA	MARITIMA
SAMA4	NT	2	PT 02 SAPINDUS	MARGINATUS

SAMA5	PNF	90	PF 02	SAXIFRAGA	MARSHALLII
SAMBU	NS	1234567890A	PS 02	SAMBUCUS	
			04	ELDERBERRY	
			05	ELDER	
SAME	NS	6780	PS 02	SALAZARIA	MEXICANA
			04	BLADDERSAGE	
SAME2	NS	4890	PS 02	SALIX	MELANOPSIS
			04	DUSKY WILLOW	
SAME3	NS	0	PS 02	SALVIA	MELLIFERA
			04	BLACK SAGE	
SAME4	NS	47890	PS 02	SAMBUCUS	MELANOCARPA
			04	BLACK ELDERBERRY	
SAME5	NT	2670	PT 02	SAMBUCUS	MEXICANA
			04	MEXICAN ELDERBERRY	
SAME6	PNF	9A	PF 02	SANGUISORBA	MENZIESII
SAME7	PNF	890A	PF 02	SAXIFRAGA	MERTENSIANA
SAMI	NS	7890	PS 02	SAMBUCUS	MICROBOTRYS
			04	BUNCHBERRY ELDER	
SAMI2	PNF	90A	PF 02	SANGUISORBA	MICROCEPHALA
SAMI3	PIF	1237890	PF 02	SANGUISORBA	MINOR
			04	BURNET	
SAMI4	PNF	0	PF 02	SATUREJA	MIMULOIDES
SAMI5	PNF	12	PF 02	SAXIFRAGA	MICHAUXII
SAMI6	PNF	12	PF 02	SAXIFRAGA	
MICRANTHIDIFOLIA					
SAMO	PNEF	123456780	PF 02	SAGITTARIA	
MONTEVIDENSIS					
SAMO2	NS	789A	PS 02	SALIX	MONTICOLA
SAMO3	NS	780	PS 02	SALVIA	MOHAVENSIS
			04	MOJAVE SAGE	
SAMOC	PNEF	123456780	PF 02	SAGITTARIA	
MONTEVIDENSIS					
			03	CALYCINA	
SAMOL	NF	123567890	F 02	SAMOLUS	
SAMU	NS	0	PS 02	SALVIA	MUNZII
			04	MUNZ SAGE	
SAMY	NS	7890A	PS 02	SALIX	
MYRTILLIFOLIA					
SANE	PIF	1345	PF 02	SALVIA	NEMOROSA
SANE2	NS	7	PS 02	SAMBUCUS	NEOMEXICANA
SANGU	NG	123456	G 02	SANGUINARIA	
SANGU2	NF	12367890A	F 02	SANGUISORBA	
SANI	NT	12356780	PT 02	SALIX	NIGRA
			04	BLACK WILLOW	
SANI2	NS	A	PS 02	SALIX	NIPHOCLADA
SANI3	NS	7890	PS 02	SALIX	NIVALIS
			04	SNOW WILLOW	
SANI4	IS	14	PS 02	SAMBUCUS	NIGRA
SANI5	PNF	890	PF 02	SAXIFRAGA	NIDIFICA
SANI6	PNF	A	PF 02	SAXIFRAGA	NIVALIS
SANIC	NF	1234567890	F 02	SANICULA	
			04	SANICLE	
SANIL	IT	13456890	PT 02	SAMBUCUS	NIGRA
			03	LACINIATA	
SANO	PNF	13A	PF 02	SAGINA	NODOSA
SANTA		H	02	SANTALUM	
SANTO	NF	10	F 02	SANTOLINA	

SANU	PNF	A	PF 02	SAUSSUREA	NUDA
SANU2	PNF	A	PF 02	SAXIFRAGA	NUDICAULIS
SANU3	PNF	9	PF 02	SAXIFRAGA	NUTTALLII
SANVI	NF	670	F 02	SANVITALIA	
SAOA	NT	H	PT 02	SAPIUM	OAHUENSIS
SAOC	ANF	7890A	AF 02	SAGINA	OCCIDENTALIS
SAOC2	ANF	7890	AF 02	SANGUISORBA	OCCIDENTALIS
SAOC3	ANF	6	AF 02	SANVITALIA	OCYMOIDES
SAOC4	PNF	89	PF 02	SAXIFRAGA	OCCIDENTALIS
SAOF	PIG	256HC	PG 02	SACCHARUM	OFFICINARUM
			04	SUGARCANE	
SAOF2	BIF	135	AF 02	SALVIA	OFFICINALIS
SAOF3	PIF	1390A	PF 02	SANGUISORBA	OFFICINALIS
SAOF4	PIF	1234567890	PF 02	SAPONARIA	OFFICINALIS
SAOP	PNF	1489A	PF 02	SAXIFRAGA	
OPPOSITIFOLIA					
SAOR	NS	890	PS 02	SALIX	ORESTERA
			04	SIERRA WILLOW	
SAOR2	PNF	4890	PF 02	SAXIFRAGA	OREGANA
SAOV	NS	A	PS 02	SALIX	OVALIFOLIA
SAPA	NT	2	PT 02	SABAL	PALMETTO
			04	CABBAGE PALM	
SAPA2	PNEF	6	PF 02	SAGITTARIA	PAPILLOSA
SAPA3	NS	4789A	PS 02	SALIX	PADOPHYLLA
SAPA4	NS	0	PS 02	SALIX	PARKSIANA
			04	SHRUBBY WILLOW	
SAPA5	NS	70	PS 02	SALVIA	PACHYPHYLLA
			04	BLUE SAGE	
SAPA6	NS	7	PS 02	SALVIA	PARRYI
SAPE	PNES4F2C		PF 02	SALICORNIA	PERENNIS
SAPE2	NS	19A	PS 02	SALIX	PEDICELLARIS
			04	BOG WILLOW	
SAPE3	NS	13	PS 02	SALIX	PELLITA
SAPE4	IS	1234	PS 02	SALIX	PENTANDRA
			04	LAUREL WILLOW	
SAPE5	NS	123456	PS 02	SALIX	PETIOLARIS
SAPE6	PNF	6	PF 02	SALVIA	
PENSTEMONOIDES					
SAPE7	BNF	90	AF 02	SANICULA	PECKIANA
SAPE8	PNF	13	PF 02	SAXIFRAGA	PENSYLVANICA
SAPH	NS	A	PS 02	SALIX	PHLEBOPHYLLA
SAPH2	NS	17890A	PS 02	SALIX	PHYLICIFOLIA
SAPH3	NS	6	PS 02	SAVIA	
PHYLLANTHOIDES					
SAPHP	NS	1347890	S 02	SALIX	PHYLICIFOLIA
			03	PLANIFOLIA	
			07	MONO PLANELEAF WILLOW	
SAPI	NS	90	PS 02	SALIX	PIPERI
			04	DUNE WILLOW	
SAPI2	NS	67	PS 02	SALVIA	PINGUIFOLIA
SAPI3	PNF	23456	PF 02	SALVIA	PITCHERI
			04	PITCHER SAGE	
SAPIN	NF	235678	F 02	SAPINDUS	
SAPIU	NF	267CH	F 02	SAPIUM	
SAPO	NS	9A	PS 02	SALIX	POLARIS
SAPO2	PNF	67	PF 02	SALVIA	POTOSINA
SAPON	NF	1234567890	F 02	SAPONARIA	

SAPR	PIF	1390A	PF 02	SAGINA	PROCUMBENS
SAPR2	PIF	139	PF 02	SALVIA	PRATENSIS
SAPU	NS	A	PS 02	SALIX	PULCHRA
SAPU2	IS	2345	PS 02	SALIX	PURPUREA
			04	PURPLEOSIER WILLOW	
SAPU3	NS	1234589A	PS 02	SAMBUCUS	PUBENS
			04	SCARLET ELDER	
SAPU4	PNF	123	PF 02	SARRACENIA	PURPUREA
			04	PITCHERPLANT	
SAPU5	PNF	6	PF 02	SARTWELLIA	PUBERULA
SAPU6	PNF	890	PF 02	SAXIFRAGA	PUNCTATA
SAPY	NT	13	PT 02	SALIX	PYRIFOLIA
SARA	PNF	7	PF 12	SALVIA	RAMOSISSIMA
SARCO	NS	4567890	PS 02	SARCOBATUS	
			04	GREASEWOOD	
SARCO2	NF	890	F 02	SARCODES	
SARCO3		C	02	SARCOMPHALUS	
SARCO4	NF	6780	F 02	SARCOSTEMMA	
			04	VINEY MILKWEED	
SARE	NS	A	PS 02	SALIX	REPTANS
SARE2	NS	A	PS 02	SALIX	RETICULATA
SARE3	ANF	345678	AF 02	SALVIA	REFLEXA
			04	LANCELEAF SAGE	
SARE4	NS	6	PS 02	SALVIA	REGLA
SARE5	PNF	56	PF 02	SALVIA	RESINOSA
SARE6	NS	6	PS 02	SAMBUCUS	REHDERANA
SARE7	NT	C	PT 02	SARCOMPHALUS	RETICULATUS
SAREO	NS	A	PS 02	SALIX	RETICULATA
			03	ORBICULARIS	
SARH	PIF	0	PF 02	SALPICHROA	RHOMBOIDEA
SARH2	PNF	45789	PF 02	SAXIFRAGA	RHOMBOIDEA
SARI	PNEF	135	PF 02	SAGITTARIA	RIGIDA
SARI2	NS	123457890	PS 02	SALIX	RIGIDA
SARI3	PNF	19A	PF 02	SAXIFRAGA	RIVULARIS
SARO	PIG	H	PG 02	SACCHARUM	ROBUSTUM
SARO2	NS	A	PS 02	SALIX	ROTUNDIFOLIA
SARO3	PNF	6	PF 02	SALVIA	ROEMERICANA
SARRA	NF	1236	F 02	SARRACENIA	
SARTW	NF	6	F 02	SARTWELLIA	
SARU	ANS4F	345789	AF 02	SALICORNIA	RUBRA
			04	ROCKY MOUNTAIN GLASSWORT	
SASA	PNF	13457890A	PF 02	SAGINA	SAGINOIDES
SASA2	PNEF	0	PF 02	SAGITTARIA	SANFORDII
SASA3	BNF	0	AF 02	SANICULA	SAXATILIS
SASA4	NT	2	PT 02	SAPINDUS	SAPONARIA
SASA5	PNS2F	890	PF 02	SARCODES	SANGUINEA
SASA6	PIF	0	PF 02	SAXIFRAGA	SARMENTOSA
SASC	NT	47890A	PT 02	SALIX	SCOULERIANA
			04	SCOULER WILLOW	
SASC2	BIF	9	AF 02	SALVIA	SCLAREA
SASE	NS	123	PS 02	SALIX	SERICEA
SASE2	NS	1345A	PS 02	SALIX	SERISSIMA
SASE3	NT	9	PT 02	SALIX	SESSILIFOLIA
SASE4	NS	A	PS 02	SALIX	SETCHELLIANA
SASE5	IS	26	PS 02	SAPIUM	SEBIFERUM
SASE6	NT	C	PT 02	SAVIA	SESSILIFLORA



SASE7	PNF	A	PF 02	SAXIFRAGA	
SERPYLLIFOLIA					
SASI	PIG	H	PG 02	SACCHARUM	SINENSE
SASI2	NT	90A	PT 02	SALIX	SITCHENSIS
			04	SITKA WILLOW	
SASI3	NT	2	PT 02	SAMBUCUS	SIMPSONII
SASI4	PNF	89A	PF 02	SANGUISORBA	SITCHENSIS
SASM	PNF	1236	PF 02	SANICULA	SMALLII
SASO	PNF	0	PF 02	SALVIA	SONOMENSIS
			04	CREEPING SAGE	
SASP	PIG	2H	PG 02	SACCHARUM	SPONTANEUM
SASP2	NS	A	PS 02	SALIX	SPHENOPHYLLA
SASP3	PNF	0	PF 02	SALVIA	SPATHACEA
SASP4	PNF	A	PF 02	SAXIFRAGA	SPICATA
SASSA	NF	12356	F 02	SASSAFRAS	
SAST	PNG	126HC	PG 02	SACCIOLEPIS	STRIATA
SAST2	NS	A	PS 02	SALIX	STOLONIFERA
SAST3	PNF	1	PF 02	SAXIFRAGA	STELLARIS
SASU	PNEF	129	PF 02	SAGITTARIA	SUBULATA
SASU2	PNES4F0		PF 02	SALICORNIA	
SUBTERMINALIS					
			04	COMMON GLASSWORT	
SASU3	NS	134A	PS 02	SALIX	SUBSERICEA
SASU4	PNF	6	PF 02	SALVIA	SUMMA
SASU5	ANF	7	AF 12	SALVIA	SUBINCISA
SASUG	PNEF	9	PF 02	SAGITTARIA	SUBULATA
			03	GRACILLIMA	
SASY	PIF	45	PF 02	SALVIA	SYLVESTRIS
SATA	NT	2678	PT 02	SALIX	TAXIFOLIA
SATE	NT	26	PT 02	SABAL	TEXANA
SATE2	PNEF	12	PF 02	SAGITTARIA	TERES
SATE3	PNF	6	PF 02	SALVIA	TEXANA
SATE4	PNF	56	PF 02	SAXIFRAGA	TEXANA
SATI	PIF	67	PF 02	SALVIA	TILAEFOLIA
SATO	NWV	6	PS 02	SARCOSTEMMA	TORREYI
SATO2	PNF	890A	PF 02	SAXIFRAGA	TOLMIEI
SATR	NS	90	PS 02	SALIX	TRACYI
			04	TRACY WILLOW	
SATR2	NS	12345	PS 02	SALIX	TRISTIS
SATR3	BNF	90	AF 02	SANICULA	TRACYI
SATR4	PNF	123	PF 02	SANICULA	TRIFOLIATA
SATR5	PNF	39A	PF 02	SAXIFRAGA	TRICUSPIDATA
SATU	BNF	90	AF 02	SANICULA	TUBEROSA
SATUR	NF	123567890A	F 02	SATUREJA	
			04	SATUREJA	
SATW	NS	9	PS 02	SALIX	TWEEDYI
SAUN	PNF	A	PF 02	SAXIFRAGA	
UNALASCHCENSIS					
SAURU	NS	1236	PS 02	SAURURUS	
SAUSS	NF	90A	F 02	SAUSSUREA	
SAUT	PNS4F	80	PF 02	SALICORNIA	UTAHENSIS
SAUV	NS	1	PS 02	SALIX	UVA-URSI
SAVA	NS	0	PS 02	SALVIA	VASEYI
			04	SCALLOPLEAF SAGE	
SAVA2	NF	7	F 02	SAMOLUS	VAGANS
SAVE	NS	9	PS 02	SALIX	VESTITA
SAVE2	PIF	0	PF 02	SALVIA	VERBENACEA

SAVE3	NT	70	PT 02	SAMBUCUS	VELUTINA
SAVE4	NS	4567890	PS 02	SARCOBATUS	VERMICULATUS
			04	BLACK GREASEWOOD	
SAVEB	NS	80	PS 02	SARCOBATUS	VERMICULATUS
			03	BAILEYI	
			04	BAILEY GREASEWOOD	
SAVI	NES4HS1234567890A		PS 02	SALICORNIA	VIRGINICA
SAVI2	IT	13	PT 02	SALIX	VIMINALIS
SAVI3	NS	6	PS 02	SALVIA	VINACEA
SAVI4	PNF	A	PF 02	SAUSSUREA	VISCIDA
SAVI5	PNF	12346	PF 02	SAXIFRAGA	VIRGINIENSIS
SAVIA	NF	26C	F 02	SAVIA	
SAVR	PNF	89	PF 02	SAXIFRAGA	VREELANDII
SAVU	PNF	123578	PF 02	SATUREJA	VULGARIS
SAWO	NS	89	PS 02	SALIX	WOLFII
SAXIF	NF	1234567890A	F 02	SAXIFRAGA	
			04	FAIRY SAXIFRAGE	
			05	SAXIFRAGE	
SCABI	NF	1350	F 02	SCABIOSA	
SCAC	PNEGL	1234567890	PG 02	SCIRPUS	ACUTUS
			04	TULE BULRUSH	
			05	HARDSTEM BULRUSH	
SCAL	PNF	90	PF 02	SCHOENOLIRION	ALBUM
SCAM	PNF	126	PF 02	SCHWALBEA	AMERICANA
SCAM2	PNEGL	1234567890A	PG 02	SCIRPUS	AMERICANUS
			04	AMERICAN BULRUSH	
SCAN	ANF	6	AF 02	SCHKUHRIA	ANTHEMOIDEA
SCAN2	AIF	12390	AF 02	SCLERANTHUS	ANNUUS
SCAN3	PNF	89	PF 02	SCUTELLARIA	ANGUSTIFOLIA
SCAN4	PNF	890	PF 02	SCUTELLARIA	
ANTIRRHINOIDES					
SCAND	NF	1346790	F 02	SCANDIX	
SCAR	AIG	780	AG 02	SCHISMUS	ARABICUS
			04	ARABIAN SCHISMUS	
SCAT	AIF	1350	AF 02	SCABIOSA	ATROPURPUREA
SCAT2	PNGL	123456789	PG 02	SCIRPUS	ATROVIRENS
			04	GREEN BULRUSH	
SCAT3	PNF	0	PF 02	SCROPHULARIA	ATRATA
SCATP	PNGL	3456789	PG 02	SCIRPUS	ATROVIRENS
			03	PALLIDUS	
SCAU	PNF	0	PF 02	SCUTELLARIA	AUSTINAE
SCBA	AIG	670	AG 02	SCHISMUS	BARBATUS
			04	MEDITERRANEANGRASS	
			05	MEDITERRANEAN SCHISMUS	
SCBA2	PNGL	26	PG 02	SCLERIA	BALDWINII
SCBI	PNF	0	PF 02	SCOLIOPUS	BIGELOVII
SCBO	ANG	90	AG 02	SCRIBNERIA	BOLANDERI
			04	COMMON SCRIBNERIA	
SCBO2	PNF	0	PF 02	SCUTELLARIA	BOLANDERI
SCBR	PNF	90	PF 02	SCHOENOLIRION	BRACTEOSUM
SCBR2	PNG	5678	PG 02	SCLEROPOGON	BREVIFOLIUS
			04	BURROGRASS	
SCBR3	PNF	457	PF 02	SCUTELLARIA	BRITTONII
SCCA	PNGL	2670	PG 02	SCIRPUS	CALIFORNICUS
			04	CALIFORNIA BULRUSH	
SCCA2	PNF	790	PF 02	SCROPHULARIA	CALIFORNICA
			04	FIGWORT	

SCCA3	PNF	0	PF 02	SCUTELLARIA	CALIFORNICA
SCCA4	PNF	6	PF 02	SCUTELLARIA	CARDIOPHYLLA
SCCE	ANEGL	90	AG 02	SCIRPUS	CERNUUS
SCCE2	PNGL	123890	PG 02	SCIRPUS	CESPITOSUS
			04	TUFTED BULRUSH	
SCCEC	PNGL	123890	PG 02	SCIRPUS	CESPITOSUS
			03	CALLOSUS	
SCCH	NT	2	PT 02	SCHOEPFIA	
CHRYSOPHYLLOIDES					
SCCI	PNGL	126	PG 02	SCLERIA	CILIATA
SCCL	PNGL	0	PG 02	SCIRPUS	CLEMENTIS
SCCL2	PNGL	13	PG 02	SCIRPUS	CLINTONII
SCCO	PNGL	90	PG 02	SCIRPUS	CONGDONI
SCCO2	PNF	7	PF 12	SCROPHULARIA	COCCINEA
SCCR	PNF	26	PF 02	SCHOENOLIRION	CROCEUM
SCCR2	PNGL	890	PG 02	SCIRPUS	CRINIGER
SCCY	PNGL	12346	PG 02	SCIRPUS	CYPERINUS
SCDE	PNF	8	PF 02	SCROPHULARIA	DESERTORUM
SCDR	PNF	6	PF 02	SCHOENOCAULON	DRUMMONDII
SCDR2	PNF	6	PF 02	SCUTELLARIA	DRUMMONDII
SCDU	PNF	2	PF 02	SCHOENOCAULON	DUBIUM
SCDU2	AIG	15689	AG 02	SCLEROCHLOA	DURA
SCDU3	AIF	26	AF 02	SCOPARIA	DULCIS
SCEL	PNF	1236	PF 02	SCUTELLARIA	ELLIPTICA
SCEP	PNF	12357	PF 02	SCUTELLARIA	
EPILOBIIFOLIA					
SCET	PNEGL	12	PG 02	SCIRPUS	
ETUBERCULATUS					
SCFE	PIG	3459A	PG 02	SCOLOCHLOA	FESTUCACEA
			04	RIVERGRASS	
SCFL	PNEGL	1345890	PG 02	SCIRPUS	FLUVIATILIS
			04	RIVER BULRUSH	
SCFR	NT	2C	PT 02	SCHAEFFERIA	FRUTESCENS
SCFU	PIG	H	PG 02	SCLEROSTACHYA	FUSCA
SCGA	PNF	134567890A	PF 02	SCUTELLARIA	GALERICULATA
SCGE	PNGL	26	PG 02	SCLERIA	GEORGIANA
SCGR	PNGL	26	PG 02	SCLERIA	GRACILIS
SCHA	ANGL	123456	AG 02	SCIRPUS	HALLII
SCHA2	PNF	9	PF 02	SCOLIOPUS	HALLII
SCHAE	NF	2C	F 02	SCHAEFFERIA	
SCHE	PNEGL	13459	PG 02	SCIRPUS	
HETEROCHAETUS					
			04	SLENDER BULRUSH	
SCHED	NG	2345678H	G 02	SCHEDONNARDUS	
SCHEU	NF	1390A	F 02	SCHEUCHZERIA	
SCHI	BIF	0	AF 02	SCOLYMUS	HISPANICUS
SCHI2	PIF	0	PF 02	SCORZONERA	HISPANICA
SCHIN	NS	2670H	PS 02	SCHINUS	
SCHIS	NG	6780	G 02	SCHISMUS	
			04	SCHISMUS	
SCHIZ	NG	1345789A	G 02	SCHIZACHNE	
SCHIZ2	NF	1	F 02	SCHIZAEA	
SCHIZ3	H		02	SCHIZOLOBIUM	
SCHKU	NF	6	F 02	SCHKUHRIA	
SCHOE	NF	26	F 02	SCHOENOCAULON	
SCHOE2	NF	789	F 02	SCHOENOCRAMBE	
SCHOE3	NF	2690	F 02	SCHOENOLIRION	

SCHOE4	NF	2680C	F 02	SCHOENUS	
SCHOE5	NF	2	F 02	SCHOEPFIA	
SCHRA	NF	123456	F 02	SCHRANKIA	
SCHU	PNGL	139	PG 02	SCIRPUS	HUDSONIANUS
SCHWA	NF	126	F 02	SCHWALBEA	
SCIN	PNF	1235	PF 02	SCUTELLARIA	INCANA
SCIN2	PNF	126	PF 02	SCUTELLARIA	INTEGRIFOLIA
SCIN3	ANF	7	AF 12	SCHISTOPHRAGMA	INTERMEDIA
SCIRP	NGL	1234567890A	G 02	SCIRPUS	
			04	BULRUSH	
SCKO	ANEGL	26790	AG 02	SCIRPUS	KOILOLEPIS
SCLA	PNF	1357890	PF 02	SCROPHULARIA	LANCEOLATA
SCLA2	PNF	123456790	PF 02	SCUTELLARIA	LATERIFLORA
SCLA3	PNF	7	PF 12	SCROPHULARIA	LAEVIS
SCLE	PNF	123456	PF 02	SCUTELLARIA	LEONARDI
SCLER	NF	12390	F 02	SCLERANTHUS	
SCLER10	NS4S	780	S 12	SCLEROCACTUS	
SCLER2	NF	12356	F 02	SCLERIA	
SCLER3	NF	6	F 02	SCLEROCARPUS	
SCLER4	NG	15689	G 02	SCLEROCARPO	
SCLER5	NF	12	F 02	SCLEROLEPIS	
SCLER6	NG	246	G 02	SCLEROPOA	
SCLER7	NG	5678	G 02	SCLEROPOGON	
SCLER8		H	02	SCLEROSTACHYA	
SCLI	PNF	789	PF 02	SCHOENOCRAMBE	LINIFOLIA
SCLI2	PNGL	12356	PG 02	SCIRPUS	LINEATUS
SCMA	PNEGL	134590A	PG 02	SCIRPUS	MARITIMUS
			04	SALTMARSH BULRUSH	
SCMA2	PNF	123	PF 02	SCROPHULARIA	MARILANDICA
SCME	NS4S	7	PS 01	SCLEROCACTUS	MESAE-VERDAE
			04	MESA VERDAE CACTUS	
			12	SCLEROCACTUS	MESAE-VERDAE
			14	MESA VERDAE CACTUS	
			17	SYNONYM NAME - USE	ECHINOCACTUS-
ECME					
SCMI	PNF	126	PF 02	SCHRANKIA	MICROPHYLLA
SCMI2	PNGL	57890A	PG 02	SCIRPUS	MICROCARPUS
			04	PANICLED BULRUSH	
SCMO	IT	2670H	PT 02	SCHINUS	MOLLE
			04	CALIFORNIA PEPPERTREE	
SCMO2	PNF	7	PF 12	SCROPHULARIA	MONTANA
SCMU	PIGL	0	PG 02	SCIRPUS	MUCRONATUS
SCMU2	PNF	6	PF 02	SCUTELLARIA	MURICULATA
SCNA	PNF	890	PF 02	SCUTELLARIA	NANA
SCNE	PNGL	890	PG 02	SCIRPUS	NEVADENSIS
			04	NEVADA BULRUSH	
SCNE2	PNF	123	PF 02	SCUTELLARIA	NERVOSA
SCNE3	PNF	7	PF 12	SCROPHULARIA	NEOMEXICANA
SCNI	PNGL	2680C	PG 02	SCHOENUS	NIGRACANS
SCNU	PNF	1256	PF 02	SCHRANKIA	NUTTALLII
SCOC	PNF	567	PF 02	SCHRANKIA	OCCIDENTALIS
SCOL	PNEGL	123467890	PG 02	SCIRPUS	OLNEYI
			04	OLNEY BULRUSH	
SCOL2	PNGL	126	PG 02	SCLERIA	OLIGANTHA
SCOLI	NF	90	F 02	SCOLIOPUS	
SCOLO	NF	3459A	F 02	SCOLOCHLOA	
			04	RIVERGRASS	

SCOLY	NF	0	F 02	SCOLYMUS	
SCOPA	NG	26	G 02	SCOPARIA	
SCOPU	NF	80	F 02	SCOPULOPHILA	
SCORZ	NF	0	F 02	SCORZONERA	
SCOV	PNF	12356	PF 02	SCUTELLARIA	OVATA
SCPA	PNG	2345678H	PG 02	SCHEDONNARDUS	PANICULATUS
			04	TUMBLEGRASS	
SCPA2	PNEF	1390A	PF 02	SCHEUCHZERIA	PALUSTRIS
SCPA3	IT	H	PT 02	SCHIZOLOBIUM	PARAHYBUM
SCPA4	PNG	567890A	PG 02	SCIRPUS	PALUDOSUS
			04	PRAIRIE BULRUSH	
			05	ALKALI BULRUSH	
SCPA5	PNG	1256	PG 02	SCLERIA	PAUCIFLORA
SCPA6	PNF	7	PF 02	SCROPHULARIA	PARVIFLORA
SCPA7	PNF	123456	PF 02	SCUTELLARIA	PARVULA
SCPAA	PNEF	1390A	PF 02	SCHEUCHZERIA	PALUSTRIS
			03	AMERICANA	
SCPAA2	PNF	1235	PF 02	SCUTELLARIA	PARVULA
			03	AUSTRALIS	
SCPE	AIF	1346790	AF 02	SCANDIX	PECTEN-
VENERIS					
SCPU	PNG	1345789A	PG 02	SCHIZACHNE	PURPURASCENS
			04	FALSE-MELIC	
SCPU2	PNF3	1	PF 02	SCHIZAEA	PUSILLA
SCPU6	NS4S	8	S 12	SCLEROCACTUS	PUBISPINUS
SCRE	ANGL	1236	AG 02	SCLERIA	RETICULARIS
SCRE2	PNF	7	PF 12	SCUTELLARIA	RESINOSA
SCRI	AIG	246	AG 02	SCLEROPOA	RIGIDA
			04	STIFFGRASS	
SCRI2	PNF	80	PF 02	SCOPULOPHILA	RIXFORDII
SCRIB	NG	90	G 02	SCRIBNERIA	
			04	SCRIBNERIA	
SCRO	PNEGL	12360	PG 02	SCIRPUS	ROBUSTUS
			04	SALTMARSH BULRUSH	
			05	ALKALI BULRUSH	
SCROP	NF	123789	F 02	SCROPHULARIA	
SCRU	PNEGL	13459	PG 02	SCIRPUS	RUBROTINCTUS
SCSE	PIGL	0	PG 02	SCIRPUS	SETACEUS
SCSE2	PNG	6	PG 02	SCLERIA	SETACEA
SCSI	PNF	0	PF 02	SCUTELLARIA	
SIPHOCAMYPLOIDES					
SCSM	ANGL	12345	AG 02	SCIRPUS	SMITHII
SCST	AIF	0	AF 02	SCABIOSA	STELLATA
SCSU	PNEGL	12349A	PG 02	SCIRPUS	
SUBTERMINALIS					
SCTE	IT	H	PT 02	SCHINUS	
TEREBINTHIFOLIUS					
			04	CHRISTMASBERRY	
SCTE2	PNF	6	PF 02	SCHOENOCAULON	TEXANUM
SCTE3	PNF	6	PF 02	SCHOENOLIRION	TEXANUM
SCTE4	PNF	7	PF 02	SCUTELLARIA	TESSELLATA
SCTO	PNG	134	PG 02	SCIRPUS	TORREYI
SCTR	PNG	12356	PG 02	SCLERIA	TRIGLOMERATA
SCTU	PIGL	0	PG 02	SCIRPUS	TUBEROSUS
SCTU2	PNF	90	PF 02	SCUTELLARIA	TUBEROSA
SCUN	PNF	23456	PF 02	SCHRANKIA	UNCINATA
			04	CATCLAW SENSITIVEBRIER	

SCUN2	ANF	6	AF 02	SCLEROCARPUS	UNISERIALIS
SCUN3	PNF	12	PF 02	SCLEROLEPIS	UNIFLORA
SCUTE	NF	1234567890A	F 02	SCUTELLARIA	
			04	SKULLCAP	
SCVA	PNEGL	123456789A	PG 02	SCIRPUS	VALIDUS
			04	GREAT BULRUSH	
			05	SOFTSTEM BULRUSH	
SCVE	PNGL	13	PG 02	SCIRPUS	VERECUNDUS
SCVE2	ANGL	1236	AG 02	SCLERIA	VERTICILLATA
SCVI	PNF	0	PF 02	SCROPHULARIA	VILLOSA
SCWH	NS4S	7	S 12	SCLEROCACTUS	WHIPPLEI
			14	DEVIL'S CLAW BARREL CACTUS	
			17	SYNONYM NAME - USE ECHINOCACTUS-	
ECWH					
SCWHI	NS4S	7	S 12	SCLEROCACTUS	WHIPPLEI
			13	INTERMEDIUS	
			17	SYNONYM NAME - USE ECHINOCACTUS-	
ECWHI					
SCWR	NS4S	8	S 12	SCLEROCACTUS	WRIGHTIAE
			14	WRIGHT FISHHOOK CACTUS	
SEAC	PIS4F	12389	PF 02	SEDUM	ACRE
SEAC2	PNF	7	PF 02	SENECIO	ACTINELLA
SEAL	PIS4F	13	PF 02	SEDUM	ALBUM
SEAM	PNF	89	PF 02	SENECIO	AMPLECTENS
SEAM2	ANF	6	AF 02	SENECIO	AMPULLACEUS
SEAN	PNF	6	PF 02	SELINOCARPUS	
ANGUSTIFOLIUS					
SEAP	PNC	1236	PF 02	SELAGINELLA	APODA
SEAP2	ANF	0	AF 02	SENECIO	APHANACTIS
SEAR	PNC	2	PF 02	SELAGINELLA	ARENICOLA
SEAR2	PNC	67	PF 02	SELAGINELLA	ARIZONICA
SEAR3	PNF	7	PF 02	SENECIO	ARIZONICUS
SEAR4	PNF	890	PF 02	SENECIO	ARONICOIDES
			04	RAYLESS GROUNDSEL	
SEAS	PNC	0	PF 02	SELAGINELLA	ASPRELLA
SEAS2	PNF	0	PF 02	SENECIO	ASTEPHANUS
SEAT	PNF	78	PF 02	SENECIO	ATRATUS
SEAT2	PNF	A	PF 02	SENECIO	
ATROPURPUREUS					
SEAU	ANF	6	AF 02	SELENIA	AUREA
SEAU2	PNF	12345	PF 02	SENECIO	AUREUS
SEBA	AIG	2HC	AG 02	SETARIA	BARBATA
SEBAS	NF	26	F 02	SEBASTIANA	
SEBE	PNF	0	PF 02	SENECIO	BERNARDINUS
SEBI	PNC	0	PF 02	SELAGINELLA	BIGELOVII
SEBI2	PNF	4789	PF 02	SENECIO	BIGELOVII
			07	BIGELOW GROUNDSEL	
SEBI3	NHS	7	S 22	SENECIO	BIGELOVII
SEBL	NHS	0	PS 02	SENECIO	BLOCHMANAE
			04	DUNE SENECIO	
SEBO	PNF	90	PF 02	SENECIO	BOLANDERI
SEBR	PNF	0	PF 02	SENECIO	BREWERI
SEBR2	PNF	6	PF 02	SETCREASEA	BREVIFOLIA
SEBU	PNF	6	PF 02	SETCREASEA	BUCKLEYI
SECA	ANF	0	AF 02	SENECIO	CALIFORNICUS
SECA2	PNF	345890	PF 02	SENECIO	CANUS
			04	WOOLY GROUNDSEL	

SECA3	AIG	0	AG 02	SETARIA	CARNEI
SECA4	ANP2F	12	AF 02	SEYMERIA	CASSIOIDES
SECAL	NG	1234567890AHC	G 02	SECALE	
SECE	AIG	1234567890AHC	AG 02	SECALE	CEREALE
			04	RYE	
SECH	PNF	6	PF 02	SELINOCARPUS	
CHENOPODIODES					
SECHI		C	02	SECHIUM	
SECI	PNC	0	PF 02	SELAGINELLA	CINERASCENS
SECL	PNF	0	PF 02	SENECIO	CLARKIANUS
SECL2	PNF	0	PF 02	SENECIO	CLEVELANDII
SECO	PNS4F	78	PF 02	SEDUM	COCKERELLII
SECO2	ANF	34A	AF 02	SENECIO	CONGESTUS
SECO3	PNF	A	PF 02	SENECIO	CONTERMINUS
SECO4	ANG	2C	AG 02	SETARIA	CORRUGATA
SECR	PNF	45789	PF 02	SENECIO	CRASSULUS
SECR2	PNF	489	PF 02	SENECIO	CROCATUS
			07	SAFFRON	GROUNDSEL
SECY	PNF	7890	PF 02	SENECIO	
CYMBALARIOIDES					
			04	CLEFTLEAF	GROUNDSEL
SECY2	ANF	7	AF 12	SENECIO	CYNTHIOIDES
SEDE	PNS4F	89	PF 02	SEDUM	DEBILE
SEDE2	PNC	4567890A	PF 02	SELAGINELLA	DENSA
SEDE3	PNF	589	PF 02	SENECIO	DEBILIS
SEDES	PNC	567890	PF 02	SELAGINELLA	DENSA
			03	SCOPULORUM	
SEDES2	PNC	9	PF 02	SELAGINELLA	DENSA
			03	STANDLEYI	
SEDI	PNS4F	9	PF 02	SEDUM	DIVERGENS
SEDI2	ANF	6	AF 02	SELENIA	DISSECTA
SEDI3	PNF	6780	PF 02	SELINOCARPUS	DIFFUSUS
SEDI4	PNF	89	PF 02	SENECIO	
DIMORPHOPHYLLUS					
SEDO	PNC	890	PF 02	SELAGINELLA	DOUGLASII
SEDO2	NS	80	PS 02	SENECIO	DOUGLASII
			04	DOUGLAS	GROUNDSEL
			05	BUSH	SENECIO
SEDOD	NHS	7	S 12	SENECIO	DOUGLASII
			13	DOUGLASII	
SEDOL	NHS	7	S 12	SENECIO	DOUGLASII
			13	LONGILOBUS	
			14	THREADLEAF	GROUNDSEL
SEDR	PNF	6	PF 02	SESBANIA	DRUMMONDII
SEDUM	NF	1234567890A	F 02	SEDUM	
			04	STONECROP	
SEED	AIF	C	AF 02	SECHIUM	EDULE
SEEL	AIF	0	AF 02	SENECIO	ELEGANS
SEEL2	PNF	9	PF 02	SENECIO	ELMERI
SEER	PNC	70	PF 02	SELAGINELLA	ERIMOPHILA
SEER2	PNF	345789	PF 02	SENECIO	EREMOPHILUS
SEERK	PNF	8	PF 02	SENECIO	EREMOPHILUS
			03	KINGII	
SEERM	PNF	789	PF 02	SENECIO	EREMOPHILUS
			03	MACDOUGALII	
SEEU	PNF	890	PF 02	SENECIO	EURYCEPHALUS
SEEX	ANF	23670	AF 02	SESBANIA	EXALTATA

SEFA	AIG	1235	AG 02	SETARIA	FABERII
SEFE	PNF	4578	PF 02	SENECIO	FENDLERI
SEFL	PNF	9	PF 02	SENECIO	FLETTII
SEFO	PNF	890	PF 02	SENECIO	FOETIDUS
SEFR	NS	26	PS 02	SEBASTIANA	FRUTICOSA
SEFR2	PNF	7	PF 02	SENECIO	FRANCISCANUS
SEFR3	PNF	890	PF 02	SENECIO	FREMONTII
SEFU	PNF	89A	PF 02	SENECIO	FUSCATUS
SEGE	PNG	1235670HC	PG 02	SETARIA	GENICULATA
			04	KNOTROOT BRISTLEGRASS	
			05	YELLOW FOXTAIL	
SEGI	NT	90	PT 02	SEQUOIA	GIGANTEA
			04	GIANT SEQUOIA	
SEGL	ANF	123456	AF 02	SENECIO	GLABELLUS
			04	BUTTERWEED	
SEGL2	PNF	7	PF 12	SELLOA	GLUTINOSA
SEGR	PNS4F	7	PF 02	SEDUM	GRIFFITHSII
SEGR2	ANF	6	AF 02	SELENIA	GRANDIS
SEGR3	PNF	0	PF 02	SENECIO	GREENEI
SEGR4	ANF	6	AF 02	SENECIO	GREGGII
SEGR5	IS	2	PS 02	SESBANIA	GRANDIFLORA
SEGR6	ANG	67	AG 02	SETARIA	GRISEBACHII
SEHA	PNS4F	6	PF 02	SEDUM	HAVARDII
SEHA2	PNC	0	PF 02	SELAGINELLA	HANSENI
SEHA3	PNF	9	PF 02	SENECIO	HARFORDII
SEHA4	ANF	6	AF 02	SEYMERIA	HAVARDII
SEHIM	H		02	SEHIMA	
SEHY	PNF	9	PF 02	SENECIO	
HYDROPHILOIDES					
SEHY2	PNF	45890	PF 02	SENECIO	HYDROPHILUS
SEHY3	PNF	A	PF 02	SENECIO	
HYPERBOREALIS					
SEIM	ANF	6	AF 02	SENECIO	
IMPARRIPINNATUS					
SEIN	PNF	34890	PF 02	SENECIO	INDECORUS
SEIN2	PNF	345890	PF 02	SENECIO	INTEGERRIMUS
SEIN3	AIF	15	AF 02	SESAMUM	INDICUM
SEINE	PNF	890	PF 02	SENECIO	INTEGERRIMUS
			03	EXALTATUS	
SEINM	PNF	80	PF 02	SENECIO	INTEGERRIMUS
			03	MAJOR	
SEINO	PNF	890	PF 02	SENECIO	INTEGERRIMUS
			03	OCHROLEUCUS	
SEINV	PNF	89	PF 02	SENECIO	INTEGERRIMUS
			03	VASEYI	
SEIO	PNF	0	PF 02	SENECIO	IONOPHYLLUS
SEIT	AIG	1234567890HC	AG 02	SETARIA	ITALICA
			04	FOXTAIL MILLET	
SEITE	PIG	13	PG 02	SETARIA	ITALICA
SEJA	BNF	190	AF 02	SENECIO	JACOBAEA
SEJO	ANF	6780	AF 02	SELENIA	JONESII
SELA	PNS4F	457890A	PF 02	SEDUM	LANCEOLATUM
SELA2	PNS4F	90	PF 02	SEDUM	LAXUM
SELA3	PNF	6	PF 02	SELINOCARPUS	LANCEOLATUS
SELA4	PNF	0	PF 02	SENECIO	LAYNEAE
SELAG	NF	1234567890A	F 02	SELAGINELLA	
SELAN	PNS4F	9	PF 02	SEDUM	LANCEOLATUM



			03 NESIOTICUM	
SELAR	PNS4F 9		PF 02 SEDUM	LANCEOLATUM
			03 RUPICOLUM	
SELE	PNS4F 9		PF 02 SEDUM	LEIBERGII
SELE2	PNC 6		PF 02 SELAGINELLA	LEPIDOPHYLLA
SELE3	PNC 80		PF 02 SELAGINELLA	
LEUCOBRYOIDES				
SELE4	PNF 7		PF 02 SETARIA	LEIOPHYLLA
SELE5	PNF 6		PF 02 SETCREASEA	LEIANDRA
SELE6	PNG 7		PG 12 SETARIA	LEUCOPILA
SELEN	NF 6780		F 02 SELENIA	
SELI	PNF 0		PF 02 SENECIO	LIQULIFOLIUS
SELI2	BIF 1		AF 02 SESELI	LIBANOTIS
SELI3	ANG 7		AG 02 SETARIA	LIEBMANNI
SELIN	NF 6780		F 02 SELINOCARPUS	
SELO	PNF 45678		PF 02 SENECIO	LONGILOBUS
			04 THREADLEAF GROUNDSEL	
SELO2	PIG H		PG 02 SETARIA	LONGISETA
SELO3	NHS 7		S 22 SENECIO	LONGILOBUS
SELU	PNF 49A		PF 02 SENECIO	LUGENS
SELU2	AIG 1234567890HC		AG 02 SETARIA	LUTESCENS
			04 YELLOW BRISTLEGRASS	
SELY	NS 0		PS 02 SENECIO	LYONII
			04 ISLAND SENECIO	
SEMA	PNF 9		PF 02 SENECIO	MACOUNII
SEMA2	ANF 6		AF 02 SESBANIA	MACROCARPA
SEMA3	ANS4F 126C		AF 02 SESUVIUM	MARITIMUM
SEMA4	PNG 2C		PG 02 SETARIA	MACROSPERMA
SEMA5	PG 5678C		G 02 SETARIA	MACROSTACHYA
			04 PLAINS BRISTLEGRASS	
SEMA6	ANG 126C		AG 02 SETARIA	MAGNA
SEMA7	ANF 6		AF 02 SEYMERIA	MACROPHYLLA
SEME	PNF 9		PF 02 SENECIO	MEGACEPHALUS
SEMI	PIF 0H		PF 02 SENECIO	MIKANIOIDES
SEMI2	PNF 12		PF 02 SENECIO	MILLEFOLIUM
SEMI3	PNF 678		PF 02 SENECIO	MILLELOBATUS
SEMO	AIG 59		AG 02 SECALE	MONTANUM
SEMO2	PNS4F 6		PF 02 SEDUM	MORANENSE
SEMO3	ANF 70		AF 02 SENECIO	MOHAVENSIS
SEMO4	PNF 780		PF 02 SENECIO	MONOENSIS
SEMPE	NF 13		F 02 SEMPERVIVUM	
SEMU	PNC 456789		PF 02 SELAGINELLA	MUTICA
SEMU2	PNF 78		PF 02 SENECIO	
MULTICAPITATUS				
			04 RAGWORT GROUNDSEL	
SEMU3	PNF 7890		PF 02 SENECIO	MULTILOBATUS
SEMU4	PNF 45678		PF 02 SENECIO	MUTABILIS
SENE	PNS4F 12		PF 02 SEDUM	NEVII
SENE2	PIG H		PG 02 SEHIMA	NERVOSUM
SENE3	PNC 67		PF 02 SELAGINELLA	NEOMEXICANA
SENE4	PNF 78		PF 02 SENECIO	NEOMEXICANUS
			04 NEW MEXICO GROUNDSEL	
SENEC	PNF 1234567890AH		PF 02 SENECIO	
			04 SENECIO	
			05 GROUNDSEL	
SENEC2	NS 7		S 22 SENECIO	
SENI	PNS4F 0		PF 02 SEDUM	NIVEUM

SENI2	PIG 9	PG 02 SETARIA	NIGRIROSTRIS
SENU	ANS4F 6	AF 02 SEDUM	NUTTALLIANUM
SENU2	PNF 6	PF 02 SESBANIA	NUTTALLIANA
SEOB	PNS4F 8	PF 02 SEDUM	OBTUSATUM
SEOB2	PNF 12356	PF 02 SENECIO	OBOVATUS
SEOR	PNS4F 90	PF 02 SEDUM	OREGANUM
SEOR2	PNS4F 9	PF 02 SEDUM	OREGONENSE
SEOR3	PNC 90	PF 02 SELAGINELLA	OREGANA
SEOR4	PIF C	PF 02 SESAMUM	ORIENTALE
SEPA	PNF 6	PF 02 SELINOCARPUS	PARVIFOLIUS
SEPA2	PNF 67	PF 02 SENECIO	PARRYI
SEPA3	PNF 80	PF 02 SENECIO	
PATTERSONIANUS			
SEPA4	PNF 3490A	PF 02 SENECIO	PAUCIFLORUS
SEPA5	PNF 12345789	PF 02 SENECIO	PAUPERCULUS
SEPA6	PIG 2HC	PG 02 SETARIA	PALMIFOLIA
SEPA7	PNG C	PG 02 SETARIA	PANICULIFERA
SEPE	PNC 6	PF 02 SELAGINELLA	PERUVIANA
SEPE2	ANF 2	AF 02 SEYMERIA	PECTINATA
SEPI	PNC 6	PF 02 SELAGINELLA	PILIFERA
SEPL	BNF 12345679	AF 02 SENECIO	PLATTENSIS
SEPO	PNF 89	PF 02 SENECIO	PORTERI
SEPO2	ANS4F 6	AF 02 SESUVIUM	
PORTULACASTRUM			
SEPO3	PIG 2C	PG 02 SETARIA	POIRETIANA
SEPS	PNF 1A	PF 02 SENECIO	PSEUDO-
ARNICA			
SEPS2	PNF 3457890	PF 02 SENECIO	PSEUDOAREUS
SEPU	ANS4F 2356	AF 02 SEDUM	PULCHELLUM
SEPU2	PNS4F 0	PF 02 SEDUM	PURDYI
SEPU3	PNF 78	PF 02 SENECIO	PUDICUS
SEPU7	PIS 2 6	S 12 SESBANIA	PUNICEA
SEQU	PNF 7	PF 02 SENECIO	QUERCETORUM
SEQU2	PNF 7	PF 12 SENECIO	QUAERENS
SEQUO	NT 90H	PT 02 SEQUOIA	
		04 SEQUOIA	
SERA	PNF 459	PF 02 SENECIO	RAPIFOLIUS
SERA2	PIG 2C	PG 02 SETARIA	RARIFLORA
SERE	PNF 89A	PF 02 SENECIO	RESEDIFOLIUS
SERE2	NS 2	PS 02 SERENOA	REPENS
		04 SAWPALMETTO	
SEREN	NF 2	F 02 SERENOA	
SERH	PNS4F 4789	PF 02 SEDUM	RHODANTHUM
SERI	PNC 6	PF 02 SELAGINELLA	RIDDELLII
SERI2	PNF 479	PF 12 SENECIO	RIDDELLII
SERO	PNS4F 6	PF 02 SEDUM	ROBERTSIANUM
SERO2	PNS4F 12345890A	PF 02 SEDUM	ROSEA
SEROI	PNS4F 4890A	PF 02 SEDUM	ROSEA
		03 INTEGRIFOLIUM	
SERU	PNC 123456	PF 02 SELAGINELLA	RUPESTRIS
SERU2	PNC 67	PF 02 SELAGINELLA	RUPINCOLA
SESA	PIS4F 1235	PF 02 SEDUM	SARMENTOSUM
SESA2	PNF 7	PF 12 SENECIO	
SANGUISORBIDES			
SESAM	NF 15C	F 02 SESAMUM	
SESBA	NF 123670H	F 02 SESBANIA	
SESC	PNF 0	PF 02 SENECIO	SCORZONELLA

SESC2	PNG	67	PG 02	SETARIA	SCHEELEI
			04	SOUTHWESTERN BRISTLEGRASS	
SESC3	ANF	6	AF 02	SEYMERIA	SCABRA
SESE	PNC	138A	PF 02	SELAGINELLA	SELAGINOIDES
SESE2	PNF	5890	PF 02	SENECIO	SERRA
			04	BUTTERWEED	
			05	BUTTERWEED GROUNDSEL	
SESE3	NT	90H	PT 02	SEQUOIA	SEMPERVIRENS
			04	REDWOOD	
			99	211	
SESE4	PIG	12C	PG 02	SETARIA	SETOSA
SESEL	NF	1	F 02	SESELI	
SESH	PNF	A	PF 02	SENECIO	SHELDONENSIS
SESH2	PNC	7	PF 12	SELAGINELLA	SHELDONII
SESI	PNC	A	PF 02	SELAGINELLA	SIBIRICA
SESM	PNF	12	PF 02	SENECIO	SMALLII
SESP	PNS4F	90	PF 02	SEDUM	
SPATHULIFOLIUM					
SESP2	PIS4F	13	PF 02	SEDUM	SPURIUM
SESP3	PNF	4567890	PF 02	SENECIO	SPARTIOIDES
SESP4	PNF	89	PF 02	SENECIO	
SPHAEROCEPHALUS					
SESP5	PIG	20H	PG 02	SETARIA	SPHACELATA
SEST	PNS4F	7	PF 02	SEDUM	STELLIFORME
SEST2	PNS4F	457890	PF 02	SEDUM	STENOPETALUM
SEST3	PNF		PF 02	SENECIO	
STREPTANTHIFOLIUS					
			04	CLEFT-LEAF GROUNDSEL	
SESU	PNF	90	PF 02	SENECIO	SUBNUDUS
SESUV	NF	126C	F 02	SESUVIUM	
SESY	AIF	1390	AF 02	SENECIO	SYLVATICUS
SETA	PNF	578	PF 02	SENECIO	TARAXACOIDES
SETAR	PNG	1234567890HC	PG 02	SETARIA	
			04	BRISTLEGRASS	
SETAR2	ANG	7	AG 22	SETARIA	
SETCR	NF	6	F 02	SETCREASEA	
SETE	PNS4F	123	PF 02	SEDUM	TELEPHIOIDES
SETE2	PIS4F	135	PF 02	SEDUM	TELEPHIUM
SETE3	PNS4F	1235	PF 02	SEDUM	TERNATUM
SETE4	PNS4F	6	PF 02	SEDUM	TEXANUM
SETE5	PIS4F	13	PF 02	SEMPERVIVUM	TECTORUM
SETE6	PNG	6	PG 02	SETARIA	TEXANA
			04	TEXAS BRISTLEGRASS	
SETE7	ANF	6	AF 02	SEYMERIA	TEXANA
SETO	PNC	2	PF 02	SELAGINELLA	TORTIPILA
SETO2	PNF	126	PF 02	SENECIO	TOMENTOSUS
SETO3	UNK	H	F 02	SESBANIA	TOMENTOSA
SETR	PNF	7890A	PF 02	SENECIO	TRIANGULARIS
SETR2	PNF	6	PF 02	SENECIO	
TRIDENTICULATUS					
SEUI	PNF	8	PF 12	SENECIO	UINTAHENSI
SEUN	PNC	456789	PF 02	SELAGINELLA	UNDERWOODII
SEUT	PNC	8	PF 02	SELAGINELLA	UTAHENSIS
SEVE	ANF	6	AF 02	SESBANIA	VESICARIA
SEVE2	ANS4F	6	AF 02	SESUVIUM	VERRUCOSUM
SEVE3	AIG	123456780HC	AG 02	SETARIA	VERTICILLATA
			04	BRISTLY FOXTAIL	

			05 HOOKED BRISTLEGRASS	
SEVI	PNC	6	PF 02 SELAGINELLA	VIRIDISSIMA
SEVI2	AIF	13	AF 02 SENECEO	VISCOSUS
SEVI3	PNG	67	PG 02 SETARIA	VILLOSISSIMA
SEVI4	AIG	1234567890C	AG 02 SETARIA	VIRIDIS
			04 GREEN BRISTLEGRASS	
SEVU	AIF	1234567890	AF 02 SENECEO	VULGARIS
SEVU2	PNG	C	PG 02 SETARIA	VULPISETA
SEWA	PNC	90	PF 02 SELAGINELLA	WALLACEI
SEWA2	PNC	890	PF 02 SELAGINELLA	WATSONII
SEWA3	PNF	6	PF 02 SENECEO	WARNOCKII
SEWE	PNF	9	PF 02 SENECEO	WEBSTERI
SEWE2	PNF	457890	PF 02 SENECEO	
WERNERIAEFOLIUS				
SEWO	PNF	78	PF 02 SENECEO	WOOTONII
SEWO2	NHS	7	S 22 SENECEO	WOOTONII
SEWR	PNS4F	6	PF 02 SEDUM	WRIGHTII
SEWR2	PNC	6	PF 02 SELAGINELLA	WRIGHTII
SEYME	NF	126	F 02 SEYMERIA	
SEYU	PNF	A	PF 02 SENECEO	YUKONENSIS
SHAR	NT	3457890	PT 02 SHEPHERDIA	ARGENTEA
			04 SILVER BUFFALOBERRY	
SHAR2	AIF	1239	AF 02 SHERARDIA	ARVENSIS
SHCA	NS	1345789A	PS 02 SHEPHERDIA	CANADENSIS
			04 RUSSET BUFFALOBERRY	
SHEPH	NS	13457890A	PS 02 SHEPHERDIA	
			04 BUFFALOBERRY	
SHERA	NF	1239	S 02 SHERARDIA	
SHRO	NS	78	PS 02 SHEPHERDIA	ROTUNDIFOLIA
			04 ROUNDLEAF BUFFALOBERRY	
SIAC	PNF	1357890A	PF 02 SILENE	ACAULIS
			04 MOSS CAMPION	
			05 MOSS SILENE	
SIAL	PNF	6	PF 02 SILPHIUM	ALBIFLORUM
SIAL2	AIF	1234567890A	AF 02 SISYMBRIUM	ALTISSIMUM
			04 JIM HILL MUSTARD	
			05 TUMBLEMUSTARD	
SIAL3	PNF	123456	PF 02 SISYRINCHIUM	ALBIDUM
SIAM	ANF	7	AF 02 SICYOS	
AMPELOPHYLLUS				
SIAM2	BNF	78	AF 02 SISYMBRIUM	AMBIGUUM
SIAN	AIF	1234567	AF 02 SICYOS	ANGULATUS
SIAN2	ANF	1234567890	AF 02 SILENE	ANTIRRHINA
			04 SLEEPY SILENE	
SIAN3	PNF	134567890A	PF 02 SISYRINCHIUM	
ANGUSTIFOLIUM				
			04 BLUE-EYEGRASS	
			05 IDAHO BLUE-EYEGRASS	
SIAP	PNF	0	PF 02 SILENE	APERTA
SIAR	AIF	1389	AF 02 SILENE	ARMERIA
			04 SWEET-WILLIAM	
SIAR2	PNF	123	PF 02 SISYRINCHIUM	ARENICOLA
SIAR3	PNF	7	PF 02 SISYRINCHIUM	ARIZONICUM
SIAS	PNF	6	PF 02 SILPHIUM	ASPERRIMUM
SIAS2	PNF	236	PF 02 SILPHIUM	ASTERISCUS
SIAT	PNF	123	PF 02 SISYRINCHIUM	ATLANTICUM
SIAU	BNF	8	AF 02 SISYMBRIUM	AUREUM

SIAU2	ANF	6		AF 02	SISYMBRIUM	AURICULATUM
SIBAR	NF	680		F 02	SIBARA	
SIBBA	NF	17890A		F 02	SIBBALDIA	
SIBE	PNF	890		PF 02	SISYRINCHIUM	BELLUM
				04	WESTERN BLUE-EYEGRASS	
SIBE2	PNF	6		PF 02	SISYRINCHIUM	BERMUDIANA
SIBI	PNF	6		PF 02	SISYRINCHIUM	BIFORMA
SIBR	PNF	0		PF 02	SILENE	BRIDGESII
SIBR2	PNF	12		PF 02	SILPHIUM	BRACHIATUM
SIBR3	PNF	6		PF 02	SISYRINCHIUM	BRAYI
SICA	ANF	0		AF 02	SIDALCEA	CALYCOSA
SICA10	PNF	6		PF 02	SISYRINCHIUM	CANBYI
SICA11	PNF	12		PF 02	SISYRINCHIUM	CAPILLARE
SICA2	PIF	9		PF 02	SIDALCEA	CAMPESTRIS
SICA3	PNF	45789		PF 02	SIDALCEA	CANDIDA
SICA4	PNF	90		PF 02	SILENE	CALIFORNICA
SICA5	PNF	0		PF 02	SILENE	CAMPANULATA
SICA6	PNF	123		PF 02	SILENE	CAROLINIANA
SICA7	PNF	6		PF 02	SIMSIA	CALVA
				04	AWNLESS BUSHSUNFLOWER	
SICA8	PNF	90		PF 02	SISYRINCHIUM	CALIFORNICUM
				04	GOLDEN EYEGRASS	
SICA9	PNF	23456		PF 02	SISYRINCHIUM	CAMPESTRE
SICE	PNF	7		PF 02	SISYRINCHIUM	CERNUUM
SICH	PNS		7 0	5 12	SIMMONDSIA	CHINENSIS
				14	JOJOBA	
				15	DEER NUT	
				16	COFFE BUSH	
SICI	PNF	6		PF 02	SIDA	CILIARIS
SICL	AIF	8		AF 02	SILENE	CLOKEYI
SICO	ANF	6		AF 02	SIDA	CORDIFOLIA
				04	ILIMA	
SICO2	PNF	0		PF 02	SIDALCEA	COVILLEI
SICO3	AIF	1290		AF 02	SILENE	CONICA
SICO4	AIF	90		AF 02	SILENE	CONOIDEA
SICO5	PNF	12		PF 02	SILPHIUM	COMPOSITUM
SICO6	BNF	6		AF 02	SISYRINCHIUM	COLUBRIFERUM
SICU	PNF	9		PF 02	SIDALCEA	CUSICKII
SICU2	PIF	1234567890		PF 02	SILENE	CUCUBALUS
SICYO	IF	1234567		F 02	SICYOS	
SICYO2	NF	7		F 02	SICYOSPERMA	
SIDA+	NF	123567890C		F 02	SIDA	
				04	SIDA	
SIDAL	NF	457890		F 02	SIDALCEA	
				04	CHECKERMALLOW	
				05	CHECKER	
SIDE	ANF	80		AF 02	SIBARA	DESERTI
SIDE2	PIG	190		PG 02	SIEGLINGIA	DECUMBENS
SIDE3	PNF	2		PF 02	SILPHIUM	DENTATUM
SIDE4	PNF	567		PF 02	SISYRINCHIUM	DEMISSUM
SIDER	NF	1		F 02	SIDERITIS	
SIDER2	NF	2		F 02	SIDEROXYLON	
SIDI	ANF	0		AF 02	SIDALCEA	DIPLOSCYPHA
SIDI2	AIF	13490		AF 02	SILENE	DICHOTOMA
SIDO	PNF	890A		PF 02	SILENE	DOUGLASII
SIDO2	PNF	890		PF 02	SISYRINCHIUM	DOUGLASII
				04	PURPLE EYEGRASS	

SIEG	NT	C	PT 02	SIDA	EGGERSII
SIEGE	NF	13	F 02	SIEGESBECKIA	
SIEGL	NG	190	G 02	SIEGLINGIA	
SIEL	PNF	1236	PF 02	SIDA	ELLIOTTII
SIEL2	BNF	789	AF 02	SISYMBRIUM	ELEGANS
SIEL3	PNF	0	PF 02	SISYRINCHIUM	ELMERI
SIEN	PNF	6	PF 02	SISYRINCHIUM	ENSIGERUM
SIEX	ANF	67	AF 02	SIMSIA	EXARISTATA
SIFI	ANF	0	AF 02	SIBARA	FILIFOLIA
SIFI2	PNF	6	PF 02	SIDA	FILICAULIS
SIFI3	PNF	67	PF 02	SIDA	FILIPES
SIFO	NT	2	PT 02	SIDEROXYLON	
FOETIDISSIMUM					
SIGA	AIF	134567890	AF 02	SILENE	GALLICA
SIGL	ANF	6	AF 02	SICYOS	GLABER
SIGL2	PNF	80	PF 02	SIDALCEA	GLAUDESCENS
SIGL3	NT	2	PT 02	SIMAROUBA	GLAUCA
SIGR	ANF	7	AF 02	SICYOSPERMA	GRACILE
SIGR2	PNF	6	PF 02	SIDA	GRAYANA
SIGR3	PNF	90	PF 02	SILENE	GRAYI
SIGR4	PNF	6	PF 02	SILPHIUM	GRACILE
SIGR5	PNF	6	PF 02	SIPHONOGLOSSA	GREGGII
SIGR6	PNF	1236	PF 02	SISYRINCHIUM	GRAMINOIDES
SIHA	ANF	0	AF 02	SIDALCEA	HARTWEGII
SIHA2	PNF	4567890	PF 02	SISYRINCHIUM	HALOPHILUM
SIHA3	PNG	890	PG 02	SITANION	HANSENI
			04	HANSEN SQUIRRELTAIL	
SIHE	PNF	567890	PF 02	SIDA	HEDERACEA
			04	ALKALI-MALLOW	
			05	ALKALI SIDA	
SIHE2	PNF	6	PF 02	SIDA	HELLERI
SIHE3	PNF	123	PF 02	SIDA	
HERMAPHRODITA					
SIHE4	PNF	9	PF 02	SIDALCEA	HENDERSONII
SIHE5	PNF	6	PF 02	SISYRINCHIUM	HELLERI
SIHE6	PNF	458	PF 02	SISYRINCHIUM	HETEROCARPUM
SIHI	PNF	0	PF 02	SIDALCEA	HICKMANII
SIHI2	ANF	0	AF 02	SIDALCEA	HIRSUTA
SIHI3	PNF	9	PF 02	SIDALCEA	HIRTIPES
SIHO	PNF	90	PF 02	SILENE	HOOKERI
SIHY	PNG	34567890	PG 02	SITANION	HYSTRIX
			04	BOTTLEBRUSH SQUIRRELTAIL	
SIIN	PNF	0	PF 02	SILENE	INVISIA
SIIN2	PNF	123456	PF 02	SILPHIUM	
INTEGRIFOLIUM					
			04	WHOLELEAF ROSINWEED	
SIIN3	PNF	890	PF 02	SISYRINCHIUM	INFLATUM
SIIR	AIF	136780	AF 02	SISYMBRIUM	IRIO
			04	LONDONROCKET	
SIJU	PNG	7890	PG 02	SITANION	JUBATUM
			04	BIG SQUIRRELTAIL	
SIKA	PNF	2356	PF 02	SISYRINCHIUM	KANSANUM
SIKE	ANF	0	AF 02	SIDALCEA	KECKII
SILA	AIF	7	AF 02	SICYOS	LACINIATUS
SILA2	PNF	670	PF 02	SILENE	LACINIATA
			04	MEXICAN CAMPION	
SILA3	PNF	123456	PF 02	SILPHIUM	LACINIATUM

			04 COMPASSPLANT	
SILA4	PNF	2	PF 02 SILPHIUM	LAEVIGATUM
SILA5	PNF	6	PF 02 SISYRINCHIUM	LANGLOISII
SILA6	PNF	6	PF 02 SISYRINCHIUM	LAXUM
SILAG	AIF	7	AF 02 SICYOS	LACINIATUS
			03 GENUINUS	
SILE	PNF	56780	PF 02 SIDA	LEPIDOTA
SILE2	PNF	90	PF 02 SILENE	LEMMONII
SILEN	NF	1234567890A	F 02 SILENE	
			04 MOSS SILENE	
			05 SILENE	
SILI	PNF	6	PF 02 SIDA	LINDHEIMERI
SILI2	PNF	67	PF 02 SISYMBRIUM	
LINEARIFOLIUM				
SILI3	PNF	4789	PF 02 SISYMBRIUM	LINIFOLIUM
SILI4	PNF	A	PF 02 SISYRINCHIUM	LITORALE
SILO	PNF	6	PF 02 SIDA	LONGIPES
SILO2	PNF	67	PF 02 SIPHONOGLOSSA	LONGIFLORA
SILO3	AIF	13459	AF 02 SISYMBRIUM	LOESELII
SILO4	PNF	6	PF 02 SISYRINCHIUM	
LONGIPEDUNCULATUM				
SILO5	PNF	7	PF 02 SISYRINCHIUM	LONGIPES
SILPH	NF	123456	F 02 SILPHIUM	
SILYB	NF	1367890	F 02 SILYBUM	
			04 MILKTHISTLE	
SIMA	NHS	90	PS 02 SIDALCEA	MALACHROIDES
SIMA2	PNF	90	PF 02 SIDALCEA	MALVAEFLORA
SIMA3	AIF	1367890	AF 02 SILYBUM	MARIANUM
			04 COMMON MILKTHISTLE	
SIMAR	NF	2	F 02 SIMAROUBA	
SIME	PNF	3457890A	PF 02 SILENE	MENZIESII
SIMEV	PNF	45890A	PF 12 SILENE	MENZIESII
			13 VISCOSA	
SIMI	AIF	6	AF 02 SISYRINCHIUM	MICRANTHUM
SIMI2	ANF	6	AF 02 SISYRINCHIUM	MINUS
SIMO	PNF	890	PF 02 SILENE	MONTANA
SIMO2	PNF	123589A	PF 02 SISYRINCHIUM	MONTANUM
SIMSI	NF	67	F 02 SIMSIA	
			04 BUSHSUNFLOWER	
SIMU	PNF	80	PF 02 SIDALCEA	MULTIFIDA
SIMU2	ANF	0	AF 02 SILENE	MULTINERVIA
SIMU3	PNF	123	PF 02 SISYRINCHIUM	MUCRONATUM
SINE	PNF	67	PF 02 SIDA	NEOMEXICANA
SINE2	PNF	9	PF 02 SIDALCEA	NELSONIANA
SINE3	PNF	457890	PF 02 SIDALCEA	NEOMEXICANA
SINI	PF	12345	F 02 SILENE	NIVEA
SINO	AIF	13457890A	AF 02 SILENE	NOCTIFLORA
SINU	PNF	890	PF 02 SILENE	NUDA
SINU2	PIF	12	PF 02 SILENE	NUTANS
SINUI	PNF	890	PF 02 SILENE	NUDA
			03 INSECTIVORA	
SIOC	PNF	0	PF 02 SILENE	OCCIDENTALIS
SIOF	AIF	1234567890A	AF 02 SISYMBRIUM	OFFICINALE
SIOR	PNF	890	PF 02 SIDALCEA	OREGANA
SIOR2	AIF	13	AF 02 SIEGESBECKIA	ORIENTALIS
SIOR3	PNF	890	PF 02 SILENE	OREGANA
SIOR4	AIF	0	AF 02 SISYMBRIUM	ORIENTALE

SIOV	PNF	12	PF 02	SILENE	OVATA
SIPA	PNF	6	PF 02	SICYOS	PARVIFLORUS
SIPA2	PNF	6	PF 02	SIDA	PANICULATA
SIPA3	NHS	0	PS 02	SILENE	PARISHII
SIPA4	PNF	89	PF 02	SILENE	PARRYI
SIPE	PIF	8	PF 02	SILENE	PETERSONII
SIPE2	PNF	2345	PF 02	SILPHIUM	PERFOLIATUM
SIPH	PNF	67	PF 02	SIDA	PHYSOCALYX
SIPHO	NF	67	F 02	SIPHONOGLOSSA	
SIPI	PNF	6	PF 02	SIPHONOGLOSSA	PILOSELLA
SIPL	PNF	7	PF 12	SILENE	PLANKII
SIPR	PNF	17890A	PF 02	SIBBALDIA	PROCUMBENS
SIPR2	PNF	267	PF 02	SIDA	PROCUMBENS
SIPR3	PNF	6	PF 02	SISYRINCHIUM	PRUINOSUM
SIPU	ANF	6	AF 02	SISYMBRIUM	PURPUSII
SIRA	PNF	0	PF 02	SIDALCEA	RANUNCULACEA
SIRA2	PNF	7	PF 12	SISYRINCHIUM	RADICATUM
			14	BLUE-EYED GRASS	
SIRE	PNF	0	PF 02	SIDALCEA	REPTANS
SIRE2	PNF	1235	PF 02	SILENE	REGIA
SIRE3	PNF	89A	PF 02	SILENE	REPENS
SIRE4	PNF	6	PF 02	SILPHIUM	REVERCHONII
SIRH	AIF	12670	AF 02	SIDA	RHOMBIFOLIA
SIRO	ANF	0	AF 02	SIBARA	ROSULATA
SIRO2	PNF	0	PF 02	SIDALCEA	ROBUSTA
SIRO3	AIF	1	AF 02	SIDERITIS	ROMANA
SIRO4	PNF	123	PF 02	SILENE	ROTUNDIFOLIA
SIRU	ANF	6	AF 02	SIBARA	RUNCINATA
SISA	PNF	80	PF 02	SILENE	SARGENTII
SISA2	BNF	48	AF 02	SISYMBRIUM	SALSUGINEUM
SISA3	PNF	6	PF 02	SISYRINCHIUM	SAGITTIFERUM
SISC	PNF	89	PF 02	SILENE	SCAPOSA
SISC2	PNF	7890	PF 02	SILENE	SCOULERI
SISCG	PNF	90	PF 02	SILENE	SCOULERI
			03	GRANDIS	
SISCL	PNF	9	PF 12	SILENE	SCAPOSA
			13	LOBATA	
			14	SCAPOSA SILENE	
SISE	PNF	90	PF 02	SIDALCEA	SETOSA
SISE2	PNF	9	PF 02	SILENE	SEELEYI
SISE3	PNF	9	PF 02	SISYRINCHIUM	SEGETUM
SISH	ANF	6	AF 02	SISYMBRIUM	SHINNERSII
SISI	PNF	6	PF 02	SILPHIUM	SIMPSONII
SISO	AIF	0	AF 02	SISYMBRIUM	SOPHIA
			04	FLIX WEED	
SISP	ANF	12367	AF 02	SIDA	SPINOSA
SISP2	PNF	89	PF 02	SILENE	SPALDINGII
SISP3	PNF	6	PF 02	SILPHIUM	SPECIOSUM
SISPA	ANF	67	AF 02	SIDA	SPINOSA
			03	ANGUSTIFOLIA	
SIST	PNF	123456	PF 02	SILENE	STELLATA
SISU	PNF	9	PF 02	SILENE	SUKSDORFII
SISU2	PNF	123457890	PF 02	SIUM	SUAVE
			04	COMMON WATER PARSNIP	
SISYM	PNF	1234567890A	PF 02	SISYMBRIUM	
			04	HEDGEMUSTARD	
SISYM2	ANF	7	AF 22	SISYMBRIUM	



SISYR	NF	1234567890A	F 02	SISYRINCHIUM	
			04	BLUE-EYEGRASS	
SITAN	NG	34567890	G 02	SITANION	
			04	SQUIRRELTAIL	
SITE	PNF	123	PF 02	SILPHIUM	
TEREBINTHINACEUM					
SITH	PNF	7	PF 02	SILENE	THURBERI
SITR	NHS	67	PS 02	SIDA	TRAGIAEFOLIA
SITR2	PNF	123	PF 02	SILPHIUM	TRIFOLIATUM
SIUM+	NF	123457890	F 02	SIUM	
			04	WATER PARSNIP	
SIVA	PNF	6	PF 02	SISYRINCHIUM	VARIANS
SIVA2	ANF	7	AF 12	SISYMBRIUM	VASEYI
SIVE	PNF	0	PF 02	SILENE	VERECUNDA
SIVI	ANF	6	AF 02	SIBARA	VIERECKII
SIVI2	ANF	60	AF 02	SIBARA	VIRGINICA
SIVI3	PNF	9	PF 02	SIDALCEA	VIRGATA
SIVI4	PF	1236	F 02	SILENE	VIRGINICA
SLBE	NT	C	PT 02	SLOANEA	BERTERIANA
SLOAN		C	02	SLOANEA	
SMAU	NWV	2	PS 02	SMILAX	AURICULATA
SMBO	PNF	A	PF 02	SMELOWSKIA	BOREALIS
SMBO2	NWV	12356	PS 02	SMILAX	BONA-NOX
SMCA	PNF	89A	PF 02	SMELOWSKIA	CALYCINA
SMCA2	NWV	0	PS 02	SMILAX	CALIFORNICA
			04	COMMON GREENBRIER	
SMEC	PNF	235	PF 02	SMILAX	ECIRRHATA
SMELO	NF	890A	F 02	SMELOWSKIA	
SMGL	NWV	123456	PS 02	SMILAX	GLAUCA
			04	CAT GREENBRIER	
SMHE	PNF	123456	PF 02	SMILAX	hederacea
SMHEL	PNF	123456	PF 02	SMILAX	hederacea
			03	LASIONEURON	
SMHEP	PNF	123	PF 02	SMILAX	hederacea
			03	PULVERULENTA	
SMHI	NWV	123456	PS 02	SMILAX	HISPIDA
			04	BRISTLY GREENBRIER	
SMHO	PNF	8	PF 02	SMELOWSKIA	HOLMGRENII
SMILA	NF	1234567890A	F 02	SMILACINA	
SMILA2	NF	1234560H	F 02	SMILAX	
			04	GREENBRIER	
SMLA	NWV	126	PS 02	SMILAX	LAURIFOLIA
SMOV	PNF	90	PF 02	SMELOWSKIA	OVALIS
SMPU	NWV	6	PS 02	SMILAX	PUMILA
SMPY	PNF	A	PF 02	SMELOWSKIA	PYRIFORMIS
SMRA	PNF	1234567890A	PF 02	SMILACINA	RACEMOSA
			04	FEATHER SOLOMON-PLUME	
			05	FAT FALSE-SOLOMONS-SEAL	
SMRE	NWV	6	PS 02	SMILAX	RENIFOLIA
SMRO	NWV	12356	PS 02	SMILAX	ROTUNDIFOLIA
			04	COMMON GREENBRIER	
			05	ROUNDLEAF GREENBRIER	
SMSA	PNF	H	PF 02	SMILAX	SANDWICENSIS
SMSM	NWV	26	PS 02	SMILAX	SMALLII
SMST	PNF	1234567890A	PF 02	SMILACINA	STELLATA
			04	STARRY FALSE-SOLOMONS-SEAL	
			05	FALSE-SOLOMONS-SEAL	

SMTA	NWV	1256	PS 02	SMILAX	TAMNIFOLIA
SMTR	PNF	134A	PF 02	SMILACINA	TRIFOLIA
SMWA	NWV	126	PS 02	SMILAX	WALTERI
SOAC	ANF	6	AF 02	SOLANUM	
ACULEATISSIMUM					
SOAF	NT	26	PT 02	SOPHORA	AFFINIS
SOAL	XAIG	6H	G 02	SORGHUM	X ALMUM
SOAL2	PNF	7	PF 12	SOLIDAGO	ALTISSIMA
			17	SYNONYM NAME - USE	SOLIDAGO-
SOCAS2					
SOALS	AIG	6	AG 02	SORGHUM	ALMUM
SOAM	ANF	67A	AF 02	SOLANUM	AMERICANUM
SOAM2	PNF	6	PF 02	SOLIDAGO	
AMPLEXICAULIS					
SOAM3	NT	1234	PT 02	SORBUS	AMERICANA
			04	AMERICAN MOUNTAINASH	
SOAN	PNF	2356	PF 02	SOLIDAGO	ANGUSTA
SOAN2	AIF	6	AF 02	SOLIVA	ANTHEMIFOLIA
SOAR	PNF	12	PF 02	SOLIDAGO	ARGUTA
SOAR2	PIF	123456890A	PF 02	SONCHUS	ARVENSIS
			04	FIELD SOWTHISTLE	
SOAR3	NS	7	PS 02	SOPHORA	ARIZONICA
SOAS	AIF	1234567890A	AF 02	SONCHUS	ASPER
			04	PRICKLY SOWTHISTLE	
SOAU	IS	1234590A	PS 02	SORBUS	AUCUPARIA
			04	EUROPEAN ASH	
			05	EUROPEAN MOUNTAINASH	
SOAV	IS	0	PS 02	SOLANUM	AVICULARE
			04	NEW ZEALAND NIGHTSHADE	
SOBI	PNF	123	PF 02	SOLIDAGO	BICOLOR
SOBI2	AIG	1234567890	G 12	SORGHUM	BICOLOR
			14	SORGHUM	
SOBO	PNF	1236	PF 02	SOLIDAGO	BOOTTII
SOBU	PNF	23	PF 02	SOLIDAGO	BUCKLEYI
SOCA	ANF	6	AF 02	SOLANUM	CAMPECHIENSE
SOCA2	AIF	6	AF 02	SOLANUM	CAPSICASTRUM
SOCA3	PNF	23456780	PF 02	SOLANUM	CAROLINENSE
			04	HORSENETTLE	
SOCA4	PNF	1236	PF 02	SOLIDAGO	CAESIA
SOCA5	PNF	90	PF 02	SOLIDAGO	CALIFORNICA
SOCA6	PNF	123457890A	PF 02	SOLIDAGO	CANADENSIS
SOCAG	PNF	34589	PF 02	SOLIDAGO	CANADENSIS
			03	GILVOCANESCENS	
SOCAS	PNF	89	PF 02	SOLIDAGO	CANADENSIS
			03	SALEBROSA	
SOCAS2	PNF	12345678	PF 02	SOLIDAGO	CANADENSIS
			03	SCABRA	
			04	CANADA GOLDENROD	
SOCAS3	PNF	A	PF 02	SOLIDAGO	CANADENSIS
			03	SUBSERRATA	
SOCH	NT	H	PT 02	SOPHORA	CHRYSOPHYLLA
			04	MAMANI	
SOCI	ANF	356	AF 02	SOLANUM	
CITRULLIFOLIUM					
SOCO	PNF	80	PF 02	SOLIDAGO	CONFINIS
SOCU	PNF	12	PF 02	SOLIDAGO	CURTISII
			04	MOUNTAIN DECUMBENT	GOLDENROD

SODA	AIF	0	AF 02 SOLIVA	DAUCIFOLIA
SODE	ANF	7	AF 02 SOLANUM	DEFLEXUM
SODE2	PNF	6	PF 02 SOLIDAGO	DELICATULA
SODE3	NT	13	PT 02 SORBUS	DECORA
SODI	PNF	6	PF 02 SOLANUM	DIMIDIATUM
SODO	PNF	67890	PF 02 SOLANUM	DOUGLASII
			04 GREENSPOT NIGHTSHADE	
SODR	PNF	23	PF 02 SOLIDAGO	DRUMMONDII
SODU	PIF	1235790	PF 02 SOLANUM	DULCAMARA
			04 BITTERSWEET	
SODU2	NS	7	PS 02 SORBUS	DUMOSA
			04 MOUNTAIN-ASH	
SOEL	PNF	1356780	PF 02 SOLANUM	
ELAEAGNIFOLIUM				
			04 SILVERLEAF NIGHTSHADE	
			05 SILVERLEAF HORSENETTLE	
SOEL2	PNF	12	PF 02 SOLIDAGO	ELLIOTTII
SOEL3	PNG	126	PG 02 SORGHASTRUM	ELLIOTTII
SOER	PNF	123	PF 02 SOLIDAGO	ERECTA
SOFE	PNF	5678	PF 02 SOLANUM	FENDLERI
SOFI	PNF	12	PF 02 SOLIDAGO	FISTULOSA
SOFL	PNF	12	PF 02 SOLIDAGO	
FLACCIDIFOLIA				
SOFL2	PNF	12345	PF 02 SOLIDAGO	FLEXICAULIS
SOFO	NS	67	PS 02 SOPHORA	FORMOSA
SOFU	PIF	90	PF 02 SOLANUM	FURCATUM
SOGI	PNF	123456789	PF 02 SOLIDAGO	GIGANTEA
SOGR	PNF	12345789	PF 02 SOLIDAGO	GRAMINIFOLIA
SOGRM	PNF	3	PF 02 SOLIDAGO	GRAMINIFOLIA
			03 MAJOR	
SOGU	PNF	0	PF 02 SOLIDAGO	GUIRADONIS
SOGY	PNF	356	PF 02 SOLIDAGO	
GYMNOSPERMOIDES				
SOHA	PIG	123456780HC	PG 02 SORGHUM	HALEPENSE
			04 JOHNSONGRASS	
SOHAP	PIG	6	PG 02 SORGHUM	HALAPENSE
SOHE	ANF	567	AF 02 SOLANUM	HETERODOXUM
SOHI	PNF	1234	PF 02 SOLIDAGO	HISPIDA
SOJA	PNF	35678	PF 02 SOLANUM	JAMESII
SOJU	PNF	123	PF 02 SOLIDAGO	JUNCEA
SOLA	IS	0	PS 02 SOLANUM	LANCEOLATUM
			04 ORANGEBERRY NIGHTSHADE	
SOLA2	AIG	0	AG 02 SORGHUM	LANCEOLATUM
SOLAN	PNF	1234567890AHC	PF 02 SOLANUM	
			04 NIGHTSHADE	
SOLAN2	ANF	7	AF 22 SOLANUM	
SOLE	PNF	14589A	PF 02 SOLIDAGO	LEPIDA
SOLE2	PNF	236	PF 02 SOLIDAGO	LEPTOCEPHALA
SOLID	NF	1234567890AC	F 02 SOLIDAGO	
			04 GOLDENROD	
SOLIV	NF	2690	F 02 SOLIVA	
SOLU	PNF	126	PF 02 SOLIDAGO	LUDOVICIANA
SOLY	ANF	6	AF 02 SOLANUM	LYCOPERSICUM
SOMA	IHS	0	PS 02 SOLANUM	MARGINATUM
			04 PURPLE AFRICAN NIGHTSHADE	
SOME	PIF	C	PF 02 SOLANUM	MELONGENA
			04 EGGPLANT	

SOMI	PNF	12	PF 02	SOLIDAGO	MICROCEPHALA
SOMI2	PNF	234567890	PF 02	SOLIDAGO	
MISSOURIENSIS				04 MISSOURI GOLDENROD	
SOMO	PNF	3456789	PF 02	SOLIDAGO	MOLLIS
				04 SOFT GOLDENROD	
SOMU	PNF	7890A	PF 02	SOLIDAGO	MULTIRADIATA
SOMU2	AIF	6	AF 02	SOLIVA	MUTISII
SOMUS	PNF	790A	PF 12	SOLIDAGO	MULTIRADIATA
				13 SCOPULORUM	
SONA	PNF	45789	PF 02	SOLIDAGO	NANA
SONA2	AIF	2	AF 02	SOLIVA	
NASTURTIIFOLIA					
SONCH	NF	1234567890A	F 02	SONCHUS	
				04 SOWTHISTLE	
SONE	PNF	12345689	PF 02	SOLIDAGO	NEMORALIS
SONI	ANF	12345890AH	AF 02	SOLANUM	NIGRUM
SONI2	PNF	6	PF 02	SOLIDAGO	NITIDA
SONID	AIF	8	AF 02	SOLANUM	NIGRUM
				03 DOUGLASII	
SONIV	AIF	123	AF 02	SOLANUM	NIGRUM
				03 VILLOSUM	
SONIV2	ANF	1234580	AF 02	SOLANUM	NIGRUM
				03 VIRGINICUM	
SONO	AIF	6790	AF 02	SOLANUM	NODIFLORUM
SONU	PNF	6	PF 02	SOPHORA	NUTTALLIANA
SONU2	PNG	12345678H	PG 02	SORGHASTRUM	NUTANS
				04 INDIANGRASS	
SONUC	PNG	6	PG 02	SORGHASTRUM	NUTANS
SONUH	PNG	5	PG 02	SORGHASTRUM	NUTANS
SONUL	PNG	7	PG 02	SORGHASTRUM	NUTANS
SONUN	PNG	5	PG 02	SORGHASTRUM	NUTANS
SOOC	PNF	457890	PF 02	SOLIDAGO	OCCIDENTALIS
				04 WESTERN GOLDENROD	
SOOD	PNF	1236	PF 02	SOLIDAGO	ODORA
SOOH	PNF	13	PF 02	SOLIDAGO	OHIOENSIS
SOOL	AIF	1234567890A	AF 02	SONCHUS	OLERACEUS
				04 PUALELE	
				05 COMMON SOWTHISTLE	
SOPA	NHS	90	PS 02	SOLANUM	PARISHII
				04 PARISH NIGHTSHADE	
SOPA2	PNF	123	PF 02	SOLIDAGO	PATULA
SOPA3	NS	2	PS 02	SOLIDAGO	
PAUCIFLOSCULOSA					
SOPE	PNF	235	PF 02	SOLIDAGO	PETIOLARIS
SOPHO	NF	45678H	F 02	SOPHORA	
				04 SOPHORA	
SOPI	PNF	12	PF 02	SOLIDAGO	PINETORUM
SOPS	PIF	6	PF 02	SOLANUM	PSEUDO-
CAPSICUM					
SOPT	AIF	2690	AF 02	SOLIVA	PTEROSPERMA
SOPU	PNF	12	PF 02	SOLIDAGO	PUBERULA
SORA	PNF	236	PF 02	SOLIDAGO	RADULA
SORBU	NS	123457890A	PS 02	SORBUS	
				04 MOUNTAIN-ASH	
				05 MOUNTAINASH	
SORE	PNF	13	PF 02	SOLIDAGO	REMOTA

SORGH	NG	12345678HC	G 02	SORGHASTRUM	
SORGH2	NG	1234567890HC	G 02	SORGHUM	
			04	SORGHUM	
SORI	PNF	1345	PF 02	SOLIDAGO	RIDDELLII
SORI2	PNF	123456789	PF 02	SOLIDAGO	RIGIDA
			04	STIFF GOLDENROD	
SORO	ANF	234567890	AF 02	SOLANUM	ROSTRATUM
			04	BUFFALOBUR	
SORO2	PNF	12	PF 02	SOLIDAGO	ROANENSIS
SORU	NT	C	PT 02	SOLANUM	RUGOSUM
SORU2	PNF	1236	PF 02	SOLIDAGO	RUGOSA
SORU3	PNF	123	PF 02	SOLIDAGO	RUPESTRIS
SOSA	AIF	13567890	AF 02	SOLANUM	SARRACHOIDES
SOSA2	PNF	6	PF 02	SOLIDAGO	SALICINA
SOSC	PNF	3	PF 02	SOLIDAGO	SCIAPHILA
SOSC2	NS	457890A	PS 02	SORBUS	SCOPULINA
			04	GREENES MOUNTAINASH	
SOSCC	NS	90	PS 02	SORBUS	SCOPULINA
			03	CASCADENSIS	
SOSE	PNF	126	PF 02	SOLIDAGO	SEMPERVIRENS
SOSE2	AIF	0	AF 02	SOLIVA	SESSILIS
SOSE3	NT	67	PT 02	SOPHORA	SECUNDIFLORA
			04	MESCAL BEAN	
SOSE4	PNF	45678	PF 02	SOPHORA	SERICEA
SOSE5	PNG	26	PG 02	SORGHASTRUM	SECUNDUM
			04	LOPSIDED INDIANGRASS	
SOSE6	PNG	C	PG 02	SORGHASTRUM	SETOSUM
SOSI	AIF	670	AF 02	SOLANUM	
SISYMBIIIFOLIUM					
SOSI2	NS	90A	PS 02	SORBUS	SITCHENSIS
			04	WESTERN MOUNTAINASH	
SOSIG	NS	90	PS 02	SORBUS	SITCHENSIS
			03	GRAYI	
SOSP	PNF	1347890A	PF 02	SOLIDAGO	SPATHULATA
SOSP2	PNF	123456	PF 02	SOLIDAGO	SPECIOSA
SOSP3	PNF	80	PF 02	SOLIDAGO	SPECTABILIS
SOSP4	PNF	123	PF 02	SOLIDAGO	SPHACELATA
SOSP5	PNF	479	PF 12	SOLIDAGO	SPARSIFLORA
			17	SYNONYM NAME - USE	SOLIDAGO-
SOSPS					
SOSPN	PNF	789A	PF 02	SOLIDAGO	SPATHULATA
			03	NANA	
SOSPR	PNF	1256	PF 02	SOLIDAGO	SPECIOSA
			03	RIGIDIUSCULA	
SOSPS	PNF	45678	PF 02	SOLIDAGO	SPATHULATA
			03	SUBCINEREA	
SOSQ	PNF	123	PF 02	SOLIDAGO	SQUARROSA
SOST	PNF	126C	PF 02	SOLIDAGO	STRICTA
SOST2	PNF	23	PF 02	SOLIDAGO	STRIGOSA
SOST3	AIF	6	AF 02	SOLIVA	STOLONIFERA
SOST4	PNF	78	PF 02	SOPHORA	STENOPHYLLA
SOST5	PNG	C	PG 02	SORGHASTRUM	STIPOIDES
SOSU	AIG	123456780HC	AG 02	SORGHUM	SUDANENSE
			04	SUDANGRASS	
SOSUC	AIG	0	AG 02	SORGHUM	SUDANENSE
SOSUG	AIG	2	AG 02	SORGHUM	SUDANENSE
SOSUG2	AIG	56	AG 02	SORGHUM	SUDANENSE

SOSUL	AIG	6	AG 02 SORGHUM	SUDANENSE
SOSUP	AIG	34	AG 02 SORGHUM	SUDANENSE
SOSUS	AIG	6	AG 02 SORGHUM	SUDANENSE
SOSUT	AIG	2	AG 02 SORGHUM	SUDANENSE
SOSUW	AIG	5	AG 02 SORGHUM	SUDANENSE
SOSUW2	AIG	2	AG 02 SORGHUM	SUDANENSE
SOTE	NHS	0	PS 02 SOLANUM	TENUILOBATUM
SOTE2	PNF	12	PF 02 SOLIDAGO	TENUIFOLIA
SOTE3	AIF	0	AF 02 SONCHUS	TENERRIMUS
SOTO	PNF	3560	PF 02 SOLANUM	TORREYI
SOTO2	PNF	126	PF 02 SOLIDAGO	TORTIFOLIA
SOTO3	NS	6	PS 02 SOPHORA	TOMENTOSA
SOTR	ANF	1234567890	AF 02 SOLANUM	TRIFLORUM
SOTR2	PNF	6	PF 02 SOLANUM	TRIQUETRUM
SOTU	AIF	1234567890	AF 02 SOLANUM	TUBEROSUM
SOUL	PNF	123	PF 02 SOLIDAGO	ULIGINOSA
SOUL2	PNF	12356	PF 02 SOLIDAGO	ULMIFOLIA
SOUL3	PIF	123489	PF 02 SONCHUS	ULIGINOSUS
SOUM	NHS	0	PS 02 SOLANUM	UMBELLIFERUM
			04 BLUEWITCH NIGHTSHADE	
SOVE	IT	26	PT 02 SOLANUM	
VERBASCIFOLIUM				
SOVI	AIG	26	AG 02 SORGHUM	VIRGATUM
SOVU	AIG	1234567890HC	AG 02 SORGHUM	VULGARE
			04 SORGHUM	
			05 MILO	
SOVUC	AIG	26H	AG 02 SORGHUM	VULGARE
			03 CAFFRORUM	
SOVUD	AIG	230	AG 02 SORGHUM	VULGARE
			03 DRUMMONDII	
SOVUD2	AIG	256H	AG 02 SORGHUM	VULGARE
			03 DURRA	
SOVUR	AIG	26	AG 02 SORGHUM	VULGARE
			03 ROXBURGHII	
SOVUS	AIG	26	AG 02 SORGHUM	VULGARE
			03 SACCHARATUM	
SOVUS2	AIG	2	AG 02 SORGHUM	VULGARE
SOVUT	AIG	2356	AG 02 SORGHUM	VULGARE
			03 TECHNICUM	
SOWA	NHS	0	PS 02 SOLANUM	WALLACEI
			04 CATALINA NIGHTSHADE	
SOWR	PNF	67	PF 02 SOLIDAGO	WRIGHTII
SOXA	NHS	0	PS 02 SOLANUM	XANTII
			04 PURPLE NIGHTSHADE	
SPAF	PIG	H	PG 02 SPOROBOLUS	AFRICANUS
			04 RATTAILGRASS	
SPAI	PNG	234567890H	PG 02 SPOROBOLUS	AIROIDES
			04 ALKALI SACATON	
SPAL	PNG	12569	PG 02 SPARTINA	ALTERNIFLORA
			04 SMOOTH CORDGRASS	
SPAL2	NS	1234	PS 02 SPIRAEA	ALBA
SPAM	PNEF	12356	PF 02 SPARGANIUM	AMERICANUM
SPAM2	PNF	780	PF 02 SPHAERALCEA	AMBIGUA
			04 DESERT GLOBEMALLOW	
SPAM3	PIF	23	PF 02 SPILANTHES	AMERICANA
SPAN	PNEF	1346	PF 02 SPARGANIUM	ANDROCLADUM

SPAN2	PNEF	1347890A	PF 02	SPARGANIUM	
ANGUSTIFOLIUM					
SPAN3	PNF	5670	PF 02	SPHAERALCEA	ANGUSTIFOLIA
SPAR	AIF	1234567890A	AF 02	SPERGULA	ARVENSIS
SPARG	NF	1234567890A	F 02	SPARGANIUM	
			04	BURREED	
SPART	NG	1234567890HC	G 02	SPARTINA	
			04	CORDGRASS	
SPAS	PNG	123456789	PG 02	SPOROBOLUS	ASPER
			04	TALL DROPSEED	
SPASH	PNG	23456	PG 02	SPOROBOLUS	ASPER
			03	HOOKERI	
			04	MEADOW DROPSEED	
SPASP	PNG	456	PG 02	SPOROBOLUS	ASPER
			03	PILOSUS	
			04	HAIRY DROPSEED	
SPAT	ANF	80	AF 02	SPERGULARIA	ATROSPERMA
SPATH	NF	2HC	F 02	SPATHODEA	
SPATH2		H	02	SPATHOGLOTTIS	
SPAU	PIG	H	PG 02	SPODIOPOGON	AUREUS
SPBA	PNG	2	PG 02	SPARTINA	BAKERI
			04	SAND CORDGRASS	
SPBE	NS	A	PS 02	SPIRAEA	BEAUVERDIANA
SPBE2	NS	1249	PS 02	SPIRAEA	BETULIFOLIA
			04	WHITE SPIREA	
SPBEC	NS	12	PS 02	SPIRAEA	BETULIFOLIA
			03	CORYMBOSA	
SPBO	AIF	90	AF 02	SPERGULARIA	BOCCONII
SPBU	PNG	6	PG 02	SPOROBOLUS	BUCKLEYI
SPCA	PNG	1	PG 02	SPARTINA	CAESPITOSA
SPCA2	IT	2HC	PT 02	SPATHODEA	CAMPANULATA
SPCA3	ANF	190A	AF 02	SPERGULARIA	CANADENSIS
SPCA4	PNF	8	PF 02	SPHAERALCEA	CAESPITOSA
			04	TUFTED GLOBEMALLOW	
SPCA5	PNF	890	PF 02	SPHENOSCIADIUM	CAPITELLATUM
SPCAO	ANF	90	AF 02	SPERGULARIA	CANADENSIS
			03	OCCIDENTALIS	
SPCE	PNF	123456	PF 02	SPIRANTHES	CERNUA
SPCH	PNEF	1234	PF 02	SPARGANIUM	CHLOROCARPUM
SPCI	PNF	6	PF 02	SPIRANTHES	CINNABARINA
SPCL	PNG	12356	PG 02	SPOROBOLUS	CLANDESTINUS
SPCO	PNF	3456789	PF 02	SPHAERALCEA	COCCINEA
			04	SCARLET GLOBEMALLOW	
SPCO2	ANF	70	AF 02	SPHAERALCEA	COULTERI
SPCO3	ANF	7	AF 02	SPHINCTOSPERMUM	CONSTRICUTUM
SPCO4	PNG	1256780	PG 02	SPOROBOLUS	CONTRACTUS
			04	SPIKE DROPSEED	
SPCR	PNG	1234567890H	PG 02	SPOROBOLUS	CRYPTANDRUS
			04	SAND DROPSEED	
SPCU	PNG	2	PG 02	SPOROBOLUS	CURTISSII
			04	CURTIS DROPSEED	
SPCY	PNG	1256	PG 02	SPARTINA	CYNOSUROIDES
			04	BIG CORDGRASS	
SPDE	NS	90	PS 02	SPIRAEA	DENSIFLORA
			04	MOUNTAIN SPIREA	
SPDI	AIF	90	AF 02	SPERGULARIA	DIANDRA
SPDI2	ANF	12356	AF 02	SPERMOLEPIS	DIVARICATA

SPDI3	PNF	6780	PF 02	SPHAERALCEA	DIGITATA
SPDI4	PIG	H	PG 02	SPOROBOLUS	DIANDER
SPDO	NS	890A	PS 02	SPIRAEA	DOUGLASII
			04	HARDHACK	
			05	DOUGLAS SPIREA	
SPDO2	PNG	2C	PG 02	SPOROBOLUS	DOMINGENSIS
SPDOM	NS	9A	PS 02	SPIRAEA	DOUGLASII
			03	MENZIESII	
SPDOR	NS	8	PS 02	SPIRAEA	DOUGLASII
			03	ROSEATA	
SPDU	PNF	6	PF 02	SPIRANTHES	DURANGENSIS
SPDU2	IT	2C	PT 02	SPONDIAS	DULCIS
SPEC	ANF	6	AF 02	SPERGULARIA	ECHINOSPERMA
SPEC2	ANF	2670	AF 02	SPERMOLEPIS	ECHINATA
SPEL	PIG	H	PG 02	SPOROBOLUS	ELONGATUS
SPEM	PNF	780	PF 02	SPHAERALCEA	EMORYI
SPENA	PNF	13 4 7890A	F 12	SPARGANIUM	EMERSUM
			13	ANGUSTIFOLIUM	
			14	NARROWLEAF BURREED	
SPERG	NF	1234567890A	F 02	SPERGULA	
SPERG2	NF	1234567890A	F 02	SPERGULARIA	
SPERM	NF	12356	F 02	SPERMACOCE	
SPERM2	NF	1235670	F 02	SPERMOLEPIS	
SPEU	PNEF	13457890A	PF 02	SPARGANIUM	EURYCARPUM
			04	BROAD FRUITED BURREED	
SPFE	PNF	678	PF 02	SPHAERALCEA	FENDLERI
SPFE2	PNG	H	PG 02	SPOROBOLUS	FERTILIS
SPFI	PNG	126	PG 02	SPHENOPHOLIS	FILIFORMIS
SPFI2	PIG	H	PG 02	SPOROBOLUS	FIMBRIATUS
SPFL	PNEF	13	PF 02	SPARGANIUM	FLUCTUANS
SPFL2	PNG	56780H	PG 02	SPOROBOLUS	FLEXUOSUS
			04	MESA DROPSEED	
SPFL3	PNG	2	PG 02	SPOROBOLUS	FLORIDANUS
SPFO	PNG	0	PG 02	SPARTINA	FOLIOSA
SPGI	PNG	5678	PG 02	SPOROBOLUS	GIGANTEUS
			04	GIANT DROPSEED	
SPGL	PNEF	3A	PF 02	SPARGANIUM	GLOMERATUM
SPGL2	PNF	12356	PF 02	SPERMACOCE	GLABRA
SPGR	PNG	457890	PG 02	SPARTINA	GRACILIS
			04	ALKALI CORDGRASS	
SPGR2	PNF	7890	PF 02	SPHAERALCEA	
GROSSULARIAEFOLIA					
SPGR3	PNF	12356	PF 02	SPIRANTHES	GRACILIS
SPGRP	PNF	7890	PF 02	SPHAERALCEA	
GROSSULARIAEFOLIA					
			03	PEDATA	
SPHA	PNF	6	PF 02	SPHAERALCEA	HASTULATA
SPHAE	NF	34567890	F 02	SPHAERALCEA	
			04	GLOBEMALLOW	
			05	SPHAERALCEA	
SPHE	PNG	123456	PG 02	SPOROBOLUS	HETEROLEPIS
			04	PRAIRIE DROPSEED	
SPHEN	NG	123456780ACH	G 02	SPHENOPHOLIS	
			04	WEDGEGRASS	
SPHEN2	NF	890	F 02	SPHENOSCIADIUM	
SPHIN	NF	7	F 02	SPHINCTOSPERMUM	
SPHY	PNEF	A	PF 02	SPARGANIUM	HYPERBOREUM



SPIGE	NF	12356	F 02	SPIGELIA	
SPILA	NF	23	F 02	SPILANTHES	
SPIN	ANF	356	AF 02	SPERMOLEPIS	INERMIS
SPIN2	PNF	678	PF 02	SPHAERALCEA	INCANA
SPIN3	PNG	345678A	PG 02	SPHENOPHOLIS	INTERMEDIA
			04	SLENDER WEDGEGRASS	
SPIN4	PIG	2HC	PG 02	SPOROBOLUS	INDICUS
SPIN5	PNG	57	PG 02	SPOROBOLUS	INTERRUPTUS
			04	BLACK DROPSEED	
SPINA	NF	1234567890	F 02	SPINACIA	
SPIRA	NS	1234567890A	PS 02	SPIRAEA	
			04	SPIREA	
SPIRA2	NF	1234567890A	F 02	SPIRANTHES	
SPIRO	NF	1234567890	F 02	SPIRODELA	
			04	SPIRODELA	
SPJA	IS	13	PS 02	SPIRAEA	JAPONICA
SPJU	PNG	126	PG 02	SPOROBOLUS	JUNCEUS
			04	PINEYWOODS DROPSEED	
SPLA	PNF	67	PF 02	SPHAERALCEA	LAXA
SPLA2	NS	123	PS 02	SPIRAEA	LATIFOLIA
SPLA3	PNF	26	PF 02	SPIRANTHES	LACINIATA
SPLE	PNF	678	PF 02	SPHAERALCEA	LEPTOPHYLLA
SPLI	PNF	6	PF 02	SPHAERALCEA	LINDHEIMERI
SPLI2	PNF	6	PF 02	SPIGELIA	LINDHEIMERI
SPLO	PNG	26	PG 02	SPHENOPHOLIS	LONGIFLORA
SPLO2	PNF	26	PF 02	SPIRANTHES	LONGILABRIS
SPLU	NS	89	PS 02	SPIRAEA	LUCIDA
			04	SHINYLEAF SPIREA	
SPLU2	PNF	135	PF 02	SPIRANTHES	LUCIDA
SPMA	PNEF	90	PF 02	SPERGULARIA	MACROTHECA
SPMA2	AIF	1234567890	AF 02	SPERGULARIA	MARINA
SPMA3	PNF	12356	PF 02	SPIGELIA	MARILANDICA
SPMA4	PNG	26	PG 02	SPOROBOLUS	MACER
			04	MISSISSIPPI DROPSEED	
SPME	AIF	135890	AF 02	SPERGULARIA	MEDIA
SPMI	PNEF	1345789A	PF 02	SPARGANIUM	MINIMUM
			04	SIXWEEKS DROPSEED	
SPMI2	PNF	67	PF 02	SPIRANTHES	MICHUACANA
SPMO	NT	2C	PT 02	SPONDIAS	MOMBIN
SPMU	PNEF	13457890A	PF 02	SPARGANIUM	
MULTIPEDUNCULATUM					
SPMU2	PNF	890	PF 02	SPHAERALCEA	MUNROANA
SPMUS	PNF	8	PF 02	SPHAERALCEA	MUNROANA
			03	SUBRHOMBOIDEA	
SPNE	PNG	678	PG 02	SPOROBOLUS	NEALLEYI
			04	GYP DROPSEED	
SPNE2	ANG	12345679	AG 02	SPOROBOLUS	NEGLECTUS
			04	PUFFSHEATH DROPSEED	
SPNI	PNG	12346	PG 02	SPHENOPHOLIS	NITIDA
SPOB	PNG	23456780HC	PG 02	SPHENOPHOLIS	OBTUSATA
			04	PRAIRIE WEDGEGRASS	
SPODI		H	02	SPODIOPOGON	
SPOL	AIF	1234567890	AF 02	SPINACIA	OLERACEA
SPOL2	PNF2F	260	PF 02	SPIRODELA	OLIGORRHIZA
SPOND	NF	2C	F 02	SPONDIAS	
SPOR	ANF	70	AF 02	SPHAERALCEA	ORCUTTII
SPORO	PNG	1234567890HC	PG 02	SPOROBOLUS	

			04 DROPSEED	
SPORO2	ANG	7	AG 22 SPOROBOLIS	
SPOV	PNF	1236	PF 02 SPIRANTHES	OVALIS
SPPA	PNG	12356C	PG 02 SPARTINA	PATENS
			04 MARSHHAY CORDGRASS	
SPPA2	PNF	780	PF 02 SPHAERALCEA	PARVIFLORA
			04 SMALLFLOWER GLOBEMALLOW	
SPPA3	PNG	12	PG 02 SPHENOPHOLIS	PALLENS
SPPA4	PNF	67	PF 02 SPIRANTHES	PARASITICA
SPPA5	PNF	6	PF 02 SPIRANTHES	PARKSII
SPPA6	ANG	7	AG 02 SPOROBOLUS	PATENS
SPPE	PNG	123456789	PG 02 SPARTINA	PECTINATA
			04 PRAIRIE CORDGRASS	
SPPE2	PNF	6	PF 02 SPHAERALCEA	PEDATIFIDA
SPPL	PIF	H	PF 02 SPATHOGLOTTIS	PLICATA
SPPL2	ANF	670	AF 02 SPERGULARIA	PLATENSIS
SPPO	PNF2F	1234567890	PF 02 SPIRODELA	POLYRHIZA
			04 GREATER DUCKWEED	
SPPO2	PIG	1235690HC	PG 02 SPOROBOLUS	POIRETII
			04 RATTAIL SMUTGRASS	
SPPR	IS	135	S 12 SPHAERALCEA	PROCERA
SPPR2	PNF	126	PF 02 SPIRANTHES	PRAECOX
SPPR3	NF		F 02 SPHAERALCEA	PROCERA
SPPU	IT	2C	PT 02 SPONDIAS	PURPUREA
SPPU2	ANG	67	AG 02 SPOROBOLUS	PULVINATUS
SPPU3	PNG	6C	PG 02 SPOROBOLUS	PURPURASCENS
SPPY	NS	89	PS 02 SPIRAEA	PYRAMIDATA
			04 PYRAMID SPIREA	
SPPY2	PNG	2567C	PG 02 SPOROPOLUS	PYRAMIDATUS
			04 WHORLED DROPSEED	
SPRAG	NF	890	F 02 SPRAGUEA	
SPRO	PNF	13457890A	PF 02 SPIRANTHES	
ROMANZOFFIANA				
SPROP	PNF	890	PF 02 SPIRANTHES	
ROMANZOFFIANA				
			03 PORRIFOLIA	
SPRU	AIF	123467890A	AF 02 SPERGULARIA	RUBRA
SPRU2	PNF	780	PF 02 SPHAERALCEA	RUSBYI
SPRUE	PNF	0	PF 02 SPHAERALCEA	RUSBYI
			03 EREMICOLA	
SPSA	ANF	6	AF 02 SPERGULARIA	SALSUGINEA
SPSA2	PIF	80	PF 12 SPHAEROPHYSA	SALSULA
			14 SWAINSON PEA	
			17 SYNONYM NAME - USE	SWAINSONA-
SWSA				
SPSI	PNEF	890A	PF 02 SPARGANIUM	SIMPLEX
SPSI2	PNG	26	PG 02 SPOROBOLUS	SILVEANUS
			04 SILVEUS DROPSEED	
SPSP	PNG	26	PG 02 SPARTINA	SPARTINAE
			04 GULF CORDGRASS	
SPSP2	NS	90	PS 02 SPIRAEA	SPLENDENS
SPSU	PNF	678	PF 02 SPHAERALCEA	SUBHASTATA
SPTE	PNF	26	PF 02 SPERMACOCE	TENUIOR
SPTE2	PNF	6	PF 02 SPIGELIA	TEXANA
SPTE3	ANG	C	AG 02 SPOROBOLUS	
TENUISISSIMUS				
SPTE4	PNG	2	PG 02 SPOROBOLUS	TERETIFOLIUS

SPTE5	PNG	567	PG 02	SPOROBOLUS	TEXANUS
SPTH	PNG	6	PG 02	SPOROBOLUS	THARPII
SPTO	XPIG	H	G 02	SPARTINA	X TOWNSENDII
SPTO2	NS	123	PS 02	SPIRAEA	TOMENTOSA
SPTU	PNF	1236	PF 02	SPIRANTHES	TUBEROSA
SPUM	ANS4F	890	AF 02	SPRAGUEA	UMBELLATA
SPVA	ANG	1234567	AG 02	SPOROBOLUS	VAGINIFLORUS
			04	POVERTY DROPSEED	
SPVE	PNF	12356	PF 02	SPIRANTHES	VERNALIS
SPVI	PIF	90	PF 02	SPERGULARIA	VILLOSA
SPVI2	NS	12	PS 02	SPIRAEA	VIRGINIANA
SPVI3	PNG	126HC	PG 02	SPOROBOLUS	VIRGINICUS
			04	SEASHORE DROPSEED	
SPWR	PNF	67	PF 02	SPHAERALCEA	WRIGHTII
SPWR2	PNG	25670H	PG 02	SPOROBOLUS	WRIGHTII
			04	GIANT SACATON	
SSSS		4567890	S 01	OTHER SHRUBS	
STACH	NF	1234567890A	F 02	STACHYS	
			04	BETONY	
STACH2		H	02	STACHYTARPHETA	
STAG	ANF	6	AF 02	STACHYS	AGRARIA
STAHL		C	02	STAHLIA	
STAJ	PNF	0	PF 02	STACHYS	AJUGOIDES
STAL	PNF	80	PF 02	STACHYS	ALBENS
STAL2	BNF	78	AF 02	STANLEYA	ALBESCENS
STAL3	PNF	A	PF 02	STELLARIA	ALASKANA
STAL4	AIF	9	AF 02	STELLARIA	ALSINE
STAM	PNF	9	PF 02	STELLARIA	AMERICANA
STAM2	PNF	123457890A	PF 02	STREPTOPUS	
AMPLEXIFOLIUS					
STAM3	ANF	0	AF 02	STYLOCLINE	AMPHIBOLA
STAM4	NS	1236	PS 02	STYRAX	AMERICANA
STAMA	PNF	123457890A	PF 02	STREPTOPUS	
AMPLEXIFOLIUS					
			03	AMERICANUS	
STAMC	PNF	789A	PF 02	STREPTOPUS	
AMPLEXIFOLIUS					
			03	CHALAZATUS	
STAN	AIF	135	AF 02	STACHYS	ANNUA
STANL	NF	4567890	F 02	STANLEYA	
			04	PRINCESPLUME	
STANL2	NF	5678	F 02	STANLEYELLA	
STAP	IT	2C	PT 02	STERCULIA	APETALA
STAPH	NF	1235670	F 02	STAPHYLEA	
			04	BLADDERNUT	
STAQ	PIF	123	PF 02	STELLARIA	AQUATICA
STAQ2	NS	2	PS 02	STILLINGIA	AQUATICA
STAR	AIF	0	AF 02	STACHYS	ARVENSIS
STAR2	PNG	56780	PG 02	STIPA	ARIDA
			04	ARID NEEDLEGRASS	
STAR3	ANF	7	AF 02	STREPTANTHUS	ARIZONICUS
STAS	ANF	1234	AF 02	STACHYS	ASPERA
STAV	PNG	1236	PG 02	STIPA	AVENACEA
			04	BLACKSEED NEEDLEGRASS	
STAV2	PNG	2	PG 02	STIPA	AVENACIOIDES
STBA	PNF	6	PF 02	STENANDRIUM	BARBATUM
STBA2	PNF	0	PF 02	STREPTANTHUS	BARBATUS

STBA3	ANF	0	AF 02	STREPTANTHUS	BARBIGER
STBA4	ANF	0	AF 02	STREPTANTHUS	BATRACHOPUS
STBE	PNF	0	PF 02	STREPTANTHUS	BERNARDINUS
STBI	PNF	6	PF 02	STACHYS	BIGELOVII
STBI2	PNF	123567	PF 02	STYLOSANTHES	BIFLORA
STBIH	PNF	1237	PF 02	STYLOSANTHES	BIFLORA
			03	HISPIDISSIMA	
STBO	NS	70	PS 02	STAPHYLEA	BOLANDERI
			04	BLADDERNUT	
STBR	ANF	6	AF 02	STREPTANTHUS	BRACTEATUS
STBR2	ANF	0	AF 02	STREPTANTHUS	BREWERI
STBU	PNF	0	PF 02	STACHYS	BULLATA
STCA	PNF	1345890A	PF 02	STELLARIA	CALYCANTHA
STCA2	PNG	890	PG 02	STIPA	CALIFORNICA
STCA3	ANF	0	AF 02	STREPTANTHUS	CALLISTUS
STCA4	BNF	0	AF 02	STREPTANTHUS	CAMPESTRIS
STCA5	ANF	67	AF 02	STREPTANTHUS	CARINATUS
STCA6	PNF	6	PF 02	STYLODON	CARNEUS
STCE	PNG	250H	PG 02	STIPA	CERNUA
			04	NODDING NEEDLEGRASS	
STCH	PNF	0	PF 02	STACHYS	CHAMISSONIS
STCI	PNF	0	PF 02	STEPHANOMERIA	CICHORACEA
STCL	ANF	123	AF 02	STACHYS	CLINGMANII
STCO	PNF	67	PF 02	STACHYS	COCCINEA
STCO2	BNF	89	AF 02	STANLEYA	
CONFERTIFLORA					
STCO3	PNG	4567890A	PG 02	STIPA	COLUMBIANA
			04	COLUMBIA NEEDLEGRASS	
STCO4	PNG	34567890AH	PG 02	STIPA	COMATA
			04	NEEDLEANDTHREAD	
STCO5	PNG	780	PG 02	STIPA	CORONATA
			04	CRESTED STIPA	
STCO6	PNF	7890	PF 02	STREPTANTHUS	CORDATUS
			04	HEARTSHAPE TWISTFLOWER	
STCOD	PNG	780	PG 02	STIPA	CORONATA
			03	DEPAUPERATA	
STCOI	PNG	7890	PG 02	STIPA	COMATA
			03	INTERMEDIA	
			04	INTERMEDIATE NEEDLEANDTHREAD	
STCON	PNG	489	PG 02	STIPA	COLUMBIANA
			03	NELSONI	
STCR	PNF	13456890A	PF 02	STELLARIA	CRASSIFOLIA
STCR2	PNF	890A	PF 02	STELLARIA	CRISPA
STCU	ANF	6	AF 02	STELLARIA	CUSPIDATA
STCU2	PNG	7	PG 02	STIPA	CURVIFOLIA
STCU3	ANF	6	AF 02	STREPTANTHUS	CUTLERI
STDI	PNG	0	PG 02	STIPA	DIEGOENSIS
STDI2	ANF	0	AF 02	STREPTANTHUS	
DIVERSIFOLIUS					
STDI3	PNF	123	PF 02	STYLOPHORUM	DIPHYLLUM
STDR	ANF	6	AF 02	STACHYS	DRUMMONDII
STDU	PNF	70	PF 02	STEMODIA	DURANTIFOLIA
STED	PNF	A	PF 02	STELLARIA	EDWARDSII
STEL	PNF	70	PF 02	STANLEYA	ELATA
STEL2	PNG	890	PG 02	STIPA	ELMERI
			04	SLENDER TRIDENS	
			05	ELMERGRASS	

STELL	NF	1234567890A	F 02	STELLARIA	
			04	STARWORT	
			05	CHICKWEED	
STEM	PNF	90A	PF 02	STACHYS	EMERSONII
STEM2	PNG	67	PG 02	STIPA	EMINENS
STEMO	NF	670	F 02	STEMODIA	
STENA	NF	6	F 02	STENANDRIUM	
STENA2	NF	123690	F 02	STENANTHIUM	
STENO		H	02	STENOGYNE	
STENO2	NF	3568	F 02	STENOSIPHON	
STENO3	NG	260HC	G 02	STENOTAPHRUM	
STEPH	PNF	4567890	PF 02	STEPHANOMERIA	
			04	WIRELETTUCE	
STEPH2	ANF	7	AF 22	STEPHANOMERIA	
STEVI	NF	67	F 02	STEVIA	
STEWA	NF	126	F 02	STEWARTIA	
STEX	ANF	67890	AF 02	STEPHANOMERIA	EXIGUA
STFA	PNF	6	PF 02	STENANDRIUM	FASCICULARIS
STFI	ANF	890	AF 02	STYLOCLINE	FILAGINEA
STFL	PNF	6	PF 02	STENANDRIUM	FLORIDANUM
STGL	ANF	0	AF 02	STREPTANTHUS	GLANDULOSUS
STGN	ANF	70	AF 02	STYLOCLINE	
GNAPHALIOIDES					
STGR	PIF	123590	PF 02	STELLARIA	GRAMINEA
STGR2	PNF	1236	PF 02	STENANTHIUM	GRAMINEUM
STGR3	ANF	0	AF 02	STREPTANTHUS	GRACILIS
STGR4	NT	123	PT 02	STYRAX	GRANDIFOLIA
STGRR	PNF	1236	PF 02	STENANTHIUM	GRAMINEUM
			03	ROBUSTIOR	
STHE	ANF	0	AF 02	STREPTANTHUS	
HETEROPHYLLUS					
STHE2	ANF	123456	AF 02	STROPHOSTYLES	HELVEOLA
			04	TRAILING WILDBEAN	
STHE3	ANF	0	AF 02	STYLEMECON	HETEROPHYLLA
STHI	PNF	1234	PF 02	STACHYS	HISPIDA
STHI2	ANF	0	AF 02	STREPTANTHUS	HISPIDUS
STHO	PNF	90	PF 02	STREPTANTHUS	HOWELLII
STHU	PNEF	1349A	PF 02	STELLARIA	HUMIFUSA
STHY	ANF	6	AF 02	STREPTANTHUS	
HYACINTHOIDES					
STILL	NF	1256780	F 02	STILLINGIA	
			04	STILLINGIA	
STIN	ANF	0	AF 02	STREPTANTHUS	INSIGNIS
STIN2	PNF	7	PF 12	STANLEYA	INTEGRIFOLIA
			14	PRINCES PLUME	
STIPA	NG	1234567890AH	G 02	STIPA	
			04	NEEDLEGRASS	
STJA	PIF	H	PF 02	STACHYTARPHETA	JAMAICENSIS
			04	JOEE	
STJA2	PNF	567890	PF 02	STELLARIA	JAMESIANA
STLA	PNF	890	PF 02	STEPHANOMERIA	LACTUCINA
STLA2	PNG	0	PG 02	STIPA	LATIGLUMIS
STLA3	PNF	9	PF 12	STEIRONEMA	LAEVIGATUM
			14	FRINGED LOOSESTRIFE	
STLE	NHS	7	PS 02	STEVIA	LEMMONI
STLE2	PNG	90	PG 02	STIPA	LEMMONI
			04	LEMMON NEEDLEGRASS	

STLE3	PNG	0	PG 02 STIPA	LEPIDA
			04 FOOTHILL STIPA	
STLE4	PNG	47890	PG 02 STIPA	LETTERMANI
			04 LETTERMAN NEEDLEGRASS	
STLE5	PNG	256H	PG 02 STIPA	LEUCOTRICHA
			04 TEXAS NEEDLEGRASS	
STLE6	ANF	1234567	AF 02 STROPHOSTYLES	LEIOSPERMA
STLI	PNF	0	PF 02 STELLARIA	LITTORALIS
STLI2	PNF	3568	PF 02 STENOSIPHON	LINIFOLIUM
STLI3	PNF	70	PF 02 STILLINGIA	LINEARIFOLIA
STLO	PNF	123457890A	PF 02 STELLARIA	LONGIFOLIA
STLO2	PNF	13457890A	PF 02 STELLARIA	LONGIPES
			04 LONGSTALK STARWORT	
STLO3	PNG	67	PG 02 STIPA	LOBATA
STLO4	ANF	7890	AF 02 STREPTANTHELLA	LONGIROSTRIS
STLU	NWV	H	PS 02 STRONGYLODON	LUCIDUM
STLY	PNF	8	PF 02 STEPHANOMERIA	
LYGODESMOIDES				
STMA	NS	126	PS 02 STEWARTIA	
MALACODENDRON				
STMA2	ANF	6	AF 02 STREPTANTHUS	MACULATUS
STME	PNF	90	PF 02 STACHYS	MEXICANA
STME2	AIF	1234567890	AF 02 STELLARIA	MEDIA
			04 NODDING CHICKWEED	
STMI	ANF	7	AF 02 STEVIA	MICRANTHA
STMI2	ANF	6780	AF 02 STYLOCLINE	MICROPOIDES
STMO	NT	C	PT 02 STAHLIA	MONOSPERMA
STNE	PIG	2	PG 02 STIPA	NEESIANA
STNE2	PNG	45678	PG 02 STIPA	NEOMEXICANA
			04 NEW MEXICO NEEDLEGRASS	
			05 NEW MEXICO FEATHERGRASS	
STNI	ANF	7890	AF 02 STELLARIA	NITENS
STOB	PNF	890A	PF 02 STELLARIA	OBTUSA
STOC	PNF	90	PF 02 STENANTHIUM	OCCIDENTALE
STOC2	PNG	57890	PG 02 STIPA	OCCIDENTALIS
			04 WESTERN NEEDLEGRASS	
STOL	PNF	80	PF 02 STREPTANTHUS	OLIGANTHUS
STOV	NS	12	PS 02 STEWARTIA	OVATA
STPA	PIF	13457890A	PF 02 STACHYS	PALUSTRIS
STPA2	ANF	7890	AF 02 STEPHANOMERIA	PANICULATA
STPA3	PNF	780	PF 02 STEPHANOMERIA	PARRYI
STPA4	PNF	56780	PF 02 STEPHANOMERIA	PAUCIFLORA
STPA5	PNF	70	PF 02 STILLINGIA	PAUCIDENTATA
STPA6	NG	H	G 02 STIPA	PAPPOSA
STPAP	PNF	7890A	PF 02 STACHYS	PALUSTRIS
			03 PILOSA	
STPI	NHS	4567890	PS 02 STANLEYA	PINNATA
			04 DESERT PRINCESPLUME	
			05 PINNATE PRINCESPLUME	
STPI2	PNG	45890	PG 02 STIPA	PINETORUM
			04 PINE NEEDLEGRASS	
			05 PINEWOODS NEEDLEGRASS	
STPIB	NHS	458	PS 02 STANLEYA	PINNATA
			03 BIPINNATA	
STPII	NHS	456780	PS 02 STANLEYA	PINNATA
			03 INTEGRIFOLIA	
STPL	PNF	7	PF 02 STEVIA	PLUMMERAE

STPL2	ANF	6	AF 02	STREPTANTHUS	PLATYCARPUS
STPO	PNG	8	PG 02	STIPA	PORTERI
STPO2	ANF	0	AF 02	STREPTANTHUS	POLYGALOIDES
STPR	ANF	60	AF 02	STELLARIA	PROSTRATA
STPR2	PNG	67	PG 02	STIPA	PRINGLEI
STPS	ANF	89	AF 02	STYLOCLINE	
PSILOCARPHOIDES					
STPU	PNF	123	PF 02	STELLARIA	PUBERA
STPU2	PNG	2590	PG 02	STIPA	PULCHRA
			04	PURPLE NEEDLEGRASS	
STPY	PNF	0	PF 02	STACHYS	PYCNANTHA
STREP	NF	7890	F 02	STREPTANTHELLA	
STREP2	NF	67890	F 02	STREPTANTHUS	
			04	TWISTFLOWER	
STREP3	NF	123457890A	F 02	STREPTOPUS	
			04	TWISTEDSTALK	
STRH	PNF	6	PF 02	STEVIA	RHOMBIFOLIA
STRI	PNF	890	PF 02	STACHYS	RIGIDA
STRI2	PNG	49A	PG 02	STIPA	RICHARDSONI
			04	RICHARDSON NEEDLEGRASS	
STRI3	PNF	12	PF 02	STYLOSANTHES	RIPARIA
STRO	PNF	78	PF 02	STACHYS	ROTHROCKII
STRO2	UNK	H	F 02	STENOGYNE	ROTUNDIFOLIA
STRO3	PNG	45678	PG 02	STIPA	ROBUSTA
			04	SLEEPYGRASS	
STRO4	PNF	12390A	PF 02	STREPTOPUS	ROSEUS
			04	ROSY TWISTEDSTALK	
STRON		H	02	STRONGYLODON	
STROP	NF	1234567	F 02	STROPHOSTYLES	
STRU	PNF	A	PF 02	STELLARIA	RUSCIFOLIA
STRU2	UNK	H	F 02	STENOGYNE	RUGOSA
STRU3	PNF	4589	PF 02	STEPHANOMERIA	RUNCINATA
STSA	NHS	6	PS 02	STEVIA	SALICIFOLIA
STSC	PNF	6	PF 02	STEMODIA	SCHOTTII
STSC2	PNG	789	PG 02	STIPA	SCRIBNERI
			04	SCRIBNER NEEDLEGRASS	
STSE	PNG	260HC	PG 02	STENOTAPHRUM	SECUNDATUM
STSE2	PNF	67	PF 02	STEVIA	SERRATA
STSEF	PIG	2	PG 02	STENOTAPHRUM	SECUNDATUM
STSI	PNF	23	PF 02	STELLARIA	SILVATICA
STSI2	ANF	90	AF 02	STELLARIA	SIMCOEI
STSI3	PNF	90A	PF 02	STELLARIA	SITCHANA
STSI3	PNF	90A	PF 02	STELLARIA	SITCHANA
			03	BONGARDIANA	
STSP	ANF	780	AF 02	STILLINGIA	SPINULOSA
STSP2	PNG	134567	PG 02	STIPA	SPARTEA
			04	PORCUPINEGRASS	
STSP3	PNG	7890	PG 02	STIPA	SPECIOSA
			04	DESERT NEEDLEGRASS	
STSPC	PNG	4	PG 02	STIPA	SPARTEA
			03	CURTISETA	
STST	PNF	0	PF 02	STACHYS	STRICTA
STST2	PNG	0	PG 02	STIPA	STILLMANII
STST3	PNF	9A	PF 02	STREPTOPUS	
STREPTOPOIDES					
STSY	PNF	12567	PF 02	STILLINGIA	SYLVATICA
			04	QUEENSDELIGHT	

STTA	UNK	H	U 02	STYPHELIA	TAMEIAMEIAE
			04	PUKIAWE	
STTE	PNF	12356	PF 02	STACHYS	TENUIFOLIA
STTE2	NF	567890	F 02	STEPHANOMERIA	TENUIFOLIA
STTE3	PNF	6	PF 02	STILLINGIA	TEXANA
STTE4	PIG	6	PG 02	STIPA	TENUISSIMA
STTH	PNF	7	PF 02	STEPHANOMERIA	THURBERI
STTH2	PNG	890	PG 02	STIPA	THURBERIANA
			04	THURBER NEEDLEGRASS	
STTO	BNF	49	AF 02	STANLEYA	TOMENTOSA
STTO2	PNF	6	PF 02	STEMODIA	TOMENTOSA
STTO3	ANF	0	AF 02	STREPTANTHUS	TORTUOSUS
STTR	NT	12356	PT 02	STAPHYLEA	TRIFOLIA
STTR2	PNF	6	PF 02	STILLINGIA	TRECVLIANA
STUM	PNF	457890	PF 02	STELLARIA	UMBELLATA
STUM2	ANF	1236	AF 02	STROPHOSTYLES	UMBELLATA
STVA	ANF	7	AF 12	STREPTANTHUS	VALIDUS
STVI	PNF	4890	PF 02	STANLEYA	VIRIDIFLORA
STVI2	ANF	7890	AF 02	STEPHANOMERIA	VIRGATA
STVI3	PNF	7	PF 02	STEVIA	VISCIDA
STVI4	PNG	12345789H	PG 02	STIPA	VIRIDULA
			04	GREEN NEEDLEGRASS	
STVI5	PNF	6	PF 02	STYLOSANTHES	VISCOSA
STVIG	PNG	4	PG 02	STIPA	VIRIDULA
STVIL	PNG	4	PG 02	STIPA	VIRIDULA
STWI	PNG	4890	PG 02	STIPA	WILLIAMSII
			04	WILLIAMS NEEDLEGRASS	
STWR	BNF	5678	AF 02	STANLEYELLA	WRIGHTII
STWR2	PNF	67	PF 02	STEPHANOMERIA	WRIGHTII
STYLE	NF	0	F 02	STYLEMECON	
STYLO	NF	67890	F 02	STYLOCLINE	
STYLO2	NF	6	F 02	STYLODON	
STYLO3	NF	123	F 02	STYLOPHORUM	
STYLO4	NF	123567	F 02	STYLOSANTHES	
STYPH		H	02	STYPHELIA	
STYRA	NF	1236	F 02	STYRAX	
			04	STYRAX	
SUAED	NF	1234567890AC	F 02	SUAEDA	
			04	SEEPWEED	
			05	SEABLITE	
SUAM	PNEF	1	PF 02	SUAEDA	AMERICANA
SUAQ	PNS2F	134890A	PF 02	SUBULARIA	AQUATICA
SUBUL	NF	134890A	F 02	SUBULARIA	
SUCA	NEHS	0	PS 02	SUAEDA	CALIFORNICA
			04	CALIFORNIA SEABLITE	
SUCKL	NF	489	F 02	SUCKLEYA	
SUCO	ANF	6	AF 02	SUAEDA	CONFERTA
SUDE	ANF	34567890A	AF 02	SUAEDA	DEPRESSA
SUFR	IHS	480C	PS 02	SUAEDA	FRUTICOSA
			04	ALKALI BLITE	
			05	ALKALI SEEPWEED	
SUHA	PNF	89	PF 12	SULLIVANTIA	HAPEMANII
			14	HAPEMAN SULLIVANTIA	
SUIN	NHS	7890	PS 02	SUAEDA	INTERMEDIA
SUKSD	NF	890	F 02	SUKSDORFIA	
SULI	ANEF	126	AF 02	SUAEDA	LINEARIS
SULLI	NF	89	F 02	SULLIVANTIA	



SUMA	PIEF	19	PF 02	SUAEDA	MARITIMA
SUMA2	NT	2	PT 02	SURIANA	MARITIMA
SUNI	ANF	89	AF 02	SUAEDA	NIGRA
SUNI2	ANF	6	AF 02	SUAEDA	NIGRESCENS
SUOC	ANF	45890A	AF 02	SUAEDA	OCCIDENTALIS
SUOR	PNF	9	PF 02	SULLIVANTIA	OREGANA
SUPU	PNF	8	PF 02	SULLIVANTIA	PURPUSI
SURA	PNF	890	PF 02	SUKSDORFIA	
RANUNCULIFOLIA					
SURI	PNEF	12	PF 02	SUAEDA	RICHII
SURIA	NF	2	F 02	SURIANA	
SUSU	NHS	678	PS 02	SUAEDA	
SUFFRUTESCENS					
SUSU2	ANF	489	AF 02	SUCKLEYA	SUCKLEYANA
				04 POISON SUCKLEYA	
SUTO	PNF	7890	PF 02	SUAEDA	TORREYANA
				04 TORREY SEAPWEED	
				05 MOJAVE SEABLITE	
SUTO2	NHS	7	S 22	SUAEDA	TORREYANA
SUTOR	PNF	780	PF 02	SUAEDA	TORREYANA
				03 RAMOSISSIMA	
				04 SALTON SEABLITE	
SUVI	PNF	9	PF 02	SUKSDORFIA	VIOLACEA
SWAIN	NF	4567890	F 02	SWAINSONA	
SWERT	NF	7890A	F 02	SWERTIA	
				04 SWERTIA	
SWIET	NF	2HC	F 02	SWIETENIA	
SWMA	IT	2HC	PT 02	SWIETENIA	MACROPHYLLA
				04 HONDURAS MAHOGANY	
SWMA2	NT	2	PT 02	SWIETENIA	MAHAGONI
SWPE	PIF	7890A	PF 02	SWERTIA	PERENNIS
SWSA	PIF	4567890	PF 02	SWAINSONA	SALSULA
				07 SWAINSON PEA	
SWUT	PNF	7	PF 12	SWERTIA	UTAHENSIS
				14 ELKWEED	
SYAC	NS	0	S 12	SYMPHORICARPOS	ACUTUS
				14 SNOWBERRY	
SYAL	NS	12345890A	S 02	SYMPHORICARPOS	ALBUS
				04 COMMON SNOWBERRY	
SYALL	NS	90	PS 02	SYMPHORICARPOS	ALBUS
				03 LAEVIGATUS	
				04 GARDENCOMMON SNOWBERRY	
SYALP	NS	8	PS 02	SYMPHORICARPOS	ALBUS
				03 PAUCIFLORUS	
SYAS	PIF	13490	PF 02	SYMPHYTUM	ASPERUM
SYBO	PNF	A	PF 02	SYNTHYRIS	BOREALIS
SYFO	PIEF	1234	PF 02	SYMPLOCARPUS	FOETIDUS
SYFR	ANF	780	AF 02	SYNTRICHOPAPPUS	FREMONTII
SYGL	IT	0H	PT 02	SYNCARPIA	GLOMULIFERA
SYGR	ANF	6	AF 02	SYNTHLIPSIS	GREGGII
SYHI	PNF	123	PF 02	SYNANDRA	HISPIDULA
SYLA	PNF	8	PF 02	SYNTHYRIS	LACINIATA
SYLE	ANF	0	AF 02	SYNTRICHOPAPPUS	LEMMONII
SYLO	NS	67890	PS 02	SYMPHORICARPOS	LONGIFLORUS
				04 DESERT SNOWBERRY	
SYMA	NT	C	PT 02	SYMPLOCOS	
MARTINICENSIS					

SYMI	PNF	890	PF 02	SYNTHYRIS	MISSURICA
SYMO	NS	890	PS 02	SYMPHORICARPOS	MOLLIS
			04	CREEPING SNOWBERRY	
SYMOA	NS	890	PS 02	SYMPHORICARPOS	MOLLIS
			03	ACUTUS	
			04	SHARPLEAF SNOWBERRY	
SYMOH	NS	90	PS 02	SYMPHORICARPOS	MOLLIS
			03	HESPERIUS	
SYMPE	NF	0	F 02	SYMPETALEIA	
SYMPH	NS	1234567890A	PS 02	SYMPHORICARPOS	
			04	SNOWBERRY	
SYMPH2	NF	13490	F 02	SYMPHYTUM	
SYMPL	NF	1234	F 02	SYMPLOCARPUS	
SYMPL2	NF	126C	F 02	SYMPLOCOS	
SYNAN	NF	123	F 02	SYNANDRA	
SYNCA	NF	0H	F 02	SYNCARPIA	
SYNTH	NF	6	F 02	SYNTHLIPSIS	
SYNTH2	NF	890A	F 02	SYNTHYRIS	
			04	KITTENTAILS	
SYNTR	NF	780	F 02	SYNTRICHOPAPPUS	
SYOC	NS	345789	PS 02	SYMPHORICARPOS	OCCIDENTALIS
			04	WESTERN SNOWBERRY	
SYOF	PIF	139	PF 02	SYMPHYTUM	OFFICINALE
SYOR	NS	12345	PS 02	SYMPHORICARPOS	ORBICULATUS
			04	INDIANCARRANT CORALBERRY	
SYOR2	NS	567890	PS 02	SYMPHORICARPOS	OREOPHILUS
			04	MOUNTAIN SNOWBERRY	
SYORU	NS	8	PS 02	SYMPHORICARPOS	OREOPHILUS
			03	UTAHENSE	
			04	UTAH SNOWBERRY	
SYPA	NS	5678	PS 02	SYMPHORICARPOS	PALMERI
SYPA2	NS	780	PS 02	SYMPHORICARPOS	PARISHII
			04	PARISH SNOWBERRY	
SYPI	PNF	8	PF 02	SYNTHYRIS	PINNATIFIDA
SYRE	PNF	90	PF 02	SYNTHYRIS	RENIFORMIS
SYREC	PNF	90	PF 02	SYNTHYRIS	RENIFORMIS
			03	CORDATA	
SYRIN	NF	1345	F 02	SYRINGA	
SYRO	NS	678	PS 02	SYMPHORICARPOS	
ROTUNDIFOLIUS			04	ROUNDLEAF SNOWBERRY	
SYRU	ANF	0	AF 02	SYMPETALEIA	RUPESTRIS
SYTE	NS	89	PS 02	SYMPHORICARPOS	TETONENSIS
SYTI	NT	126	PT 02	SYMPLOCOS	TINCTORIA
SYUT	NS	7	S 12	SYMPHORICARPOS	UTAHENSIS
			14	SNOWBERRY	
SYVU	IS	1345	PS 02	SYRINGA	VULGARIS
			04	LILAC	
T					
TAAL	PNF	A	PF 02	TARAXACUM	ALASKANUM
TAAN	PNF	7	PF 02	TALINUM	
ANGUSTISSIMUM					
TAAP	IT	780	PT 02	TAMARIX	APHYLLA
			04	ATHEL TAMARISK	
TAAR	IS	6	PS 02	TAMARIX	ARTICULATA
			04	ATHEL	
TAAR2	PNF	0	PF 02	TAUSCHIA	ARGUTA

TAAS	AIG	0	AG 12	TAENIATHERUM	ASPERUM
			14	MEDUSA HEAD	
TAAU	PNF	67	PF 02	TALINUM	AURANTIACUM
TABEB	NF	2C	F 02	TABEBUIA	
TABR	PNF	678	PF 02	TALINUM	BREVIFOLIUM
TABR2	NT	90A	PT 02	TAXUS	BREVIFOLIA
			04	PACIFIC YEW	
			99	023	
TACA	PNF	2356	PF 02	TALINUM	CALYCINUM
TACA2	PNF	0	PF 02	TANACETUM	CAMPHORATUM
TACA3	PNF	890	PF 02	TANACETUM	CANUM
TACA4	PNF	9	PF 02	TANACETUM	CAPITATUM
TACA5	PNF	0	PF 02	TARAXACUM	CALIFORNICUM
TACA6	PNF	A	PF 02	TARAXACUM	
CARNEOCOLORATUM					
TACA7	NS	13	PS 02	TAXUS	CANADENSIS
			04	CANADA YEW	
TACE	PIF	17890A	PF 02	TARAXACUM	CERATOPHORUM
TACO	PNF	7	PF 12	TALINUM	
CONFERTIFLORUM					
TADI	PNF	8	PF 02	TANACETUM	
DIVERSIFOLIUM					
TADI2	NT	12356	PT 02	TAXODIUM	DISTICHUM
			04	BALDCYPRESS	
TADIN	NT	12	PT 02	TAXODIUM	DISTICHUM
			03	NUTANS	
TADO	PNF	90	PF 02	TANACETUM	DOUGLASII
TAENI	NF	1236	F 02	TAENIDIA	
TAER	AIF	2	AF 02	TAGETES	ERECTA
TAER2	PNF	89A	PF 02	TARAXACUM	ERIOPHORUM
TAFL	NT	2	PT 02	TAXUS	FLORIDANA
TAFR	NHS	6	PS 02	TALINOPSIS	FRUTESCENS
TAGA	IS	1234560	PS 02	TAMARIX	GALLICA
			04	FRENCH TAMARISK	
TAGET	NF	12670	F 02	TAGETES	
			04	MARIGOLD	
TAGL	PNF	0	PF 02	TAUSCHIA	GLAUCA
TAGO	PNF	7	PF 02	TALINUM	GOODDINGII
TAHA	NT	C	PT 02	TABEBUIA	HAEMANTHA
TAHA2	PNF	0	PF 02	TAUSCHIA	HARTWEGII
TAHE	NT	2C	PT 02	TABEBUIA	HETEROPHYLLA
TAHO	PNF	9	PF 02	TAUSCHIA	HOOVERI
TAHO2	PNF	90	PF 02	TAUSCHIA	HOWELLII
TAHU	PNF	13	PF 02	TANACETUM	HURONENSE
TAHY	PNF	A	PF 02	TARAXACUM	HYPARCTICUM
TAIN	PNF	1236	PF 02	TAENIDIA	INTEGERRIMA
TAIN2	IT	2	PT 02	TAMARINDUS	INDICA
TAKA	PNF	A	PF 02	TARAXACUM	
KAMTSCHATICUM					
TAKE	PNF	90	PF 02	TAUSCHIA	KELLOGGII
TALA	PNF	A	PF 02	TARAXACUM	LACERUM
TALA2	PIF	1234567890	PF 02	TARAXACUM	LAEVIGATUM
			04	ROCK DANDELION	
TALA3	PNF	A	PF 02	TARAXACUM	LATERITIUM
TALE	NHS	7	PS 02	TAGETES	LEMMONI
TALIN	NF	6	F 02	TALINOPSIS	
TALIN2	NF	123456789	F 02	TALINUM	

TALO	PNF	7	PF 12	TALINUM	LONGIPES
TALY	PNF	789	PF 02	TARAXACUM	LYRATUM
TAMAR	NF	2	F 02	TAMARINDUS	
TAMAR2	NT	1234567890	PT 02	TAMARIX	
			04	TAMARISK	
TAMI	ANF	67	AF 02	TAGETES	MICRANTHA
TAMI2	AIF	12	AF 02	TAGETES	MINIMA
TAMI3	AIF	20	AF 02	TAGETES	MINUTA
TAMU	NT	6H	PT 02	TAXODIUM	MUCRONATUM
TANAC	NF	123457890A	F 02	TANACETUM	
			04	TANSY	
TANU	PNF	489	PF 02	TANACETUM	NUTTALLII
TAOF	PIF	1234567890A	PF 02	TARAXACUM	OFFICINALE
			04	COMMON DANDELION	
TAOK	PNF	9	PF 02	TALINUM	OKANOGENENSE
TAPA	AIF	20	AF 02	TAGETES	PATULA
TAPA2	PNF	267	PF 02	TALINUM	PANICULATUM
TAPA3	PNF	345678	PF 02	TALINUM	PARVIFLORUM
TAPA4	IS	1369	PS 02	TAMARIX	PARVIFLORA
			04	SMALLFLOWER TAMARISK	
			12	TAMARIX	PARVIFLOA
			14	SALTCEDAR	
TAPA5	PNF	0	PF 02	TAUSCHIA	PARISHII
TAPE	IT	136780	PT 02	TAMARIX	PENTANDRA
			04	SALTCEDAR	
			05	FIVESTAMEN TAMARISK	
TAPE2	IS	7	S 22	TAMARIX	PENTANDRA
			24	TAMARISK	
TAPH	PNF	A	PF 02	TARAXACUM	
PHYMATOCARPUM					
TAPO	PNF	890	PF 02	TANACETUM	
POTENTILLOIDES					
TAPU	PNF	6	PF 02	TALINUM	PULCHELLUM
TARA	IT	7	T 12	TAMARIX	RAMOSISSIMA
TARAX	NF	1234567890A	F 02	TARAXACUM	
			04	DANDELION	
TARI	NT	C	PT 02	TABEBUIA	RIGIDA
TARU	PNF	3	PF 02	TALINUM	RUGOSPERMUM
TASC	PIF	A	PF 02	TARAXACUM	SCANICUM
TASI	PNF	49	PF 12	TANACETUM	SIMPLEX
			14	LARAMIE FALSE SAGEBRUSH	
TASP	PNF	9	PF 02	TALINUM	SPINESCENS
TAST	PNF	9	PF 02	TAUSCHIA	STRICKLANDII
TATE	PNF	123	PF 02	TALINUM	TERETIFOLIUM
TATE2	PNF	6	PF 02	TAUSCHIA	TEXANA
TATR	PNF	A	PF 02	TARAXACUM	TRIGONOLOBUM
TAUSC	NF	690	F 02	TAUSCHIA	
TAVA	PNF	78	PF 02	TALINUM	VALIDULUM
TAVU	PIF	123457890A	PF 02	TANACETUM	VULGARE
TAXOD	NT	12356H	PT 02	TAXODIUM	
TAXUS	NF	12390A	F 02	TAXUS	
TAYO	PNF	6	PF 02	TALINUM	YOUNGAE
TEAR	NS	0	PS 02	TETRADYMIA	ARGYRAEA
			04	STRIPED COTTONTHORN	
TEAX	NS	780	PS 02	TETRADYMIA	AXILLARIS
			04	LONGSPINE HORSEBRUSH	
TEBA	NT	C	PT 02	TETRAGASTRIS	BALSAMIFERA

TEBI	NT	2	PT 02	TETRAZYGIA	BICOLOR
TEBO	AIF	1	AF 02	TEUCRIUM	BOTRYS
TECA	IT	2	PT 02	TERMINALIA	CATAPPA
TECA2	NS	457890	04	FALSE KAMANI	
			PS 02	TETRADYMIA	CANESCENS
			04	GRAY HORSEBRUSH	
			05	SPINELESS HORSEBRUSH	
TECA3	PNF	123456789	PF 02	TEUCRIUM	CANADENSE
TECAO	PNF	134579	PF 02	TEUCRIUM	CANADENSE
			03	OCCIDENTALE	
TECAV	PNF	12345	PF 02	TEUCRIUM	CANADENSE
			03	VIRGINICUM	
TECO	PNF	67	PF 02	TETRACLEA	COULTERI
TECO2	NS	80	PS 02	TETRADYMIA	COMOSA
			04	HAIRY HORSEBRUSH	
TECOM	NF	267C	F 02	TECOMA	
TECOT	NS	80	S 12	TETRADYMIA	COMOSA
			13	TETRAMERES	
			14	COTTON-THORN	
TECTA	NF	6	F 02	TECTARIA	
TECTO	NF	2HC	F 02	TECTONA	
TECU	ANF	670	AF 02	TEUCRIUM	CUBENSE
TECUD	ANF	670	AF 02	TEUCRIUM	CUBENSE
			03	DEPRESSUM	
TEDI	NS	0	PS 02	TETRACOCBUS	DIOICUS
			04	RED HOLLYBUSH	
TEEL	NT	C	PT 02	TETRAZYGIA	ELAEAGNOIDES
TEESD	NF	1239	F 02	TEESDALIA	
TEFI	NS	7	S 12	TETRADYMIA	FILIFOLIA
			14	THREADLEAF HORSEBRUSH	
TEGL	NS	890	PS 02	TETRADYMIA	GLABRATA
			04	LITTLELEAF HORSEBRUSH	
			05	LITTLE HORSEBRUSH	
TEGL2	NSH	70	S 02	TEUCRIUM	GLANDULOSUM
			04	COMMON GERMANDER	
TEGR	IT	2HC	PT 02	TECTONA	GRANDIS
			04	TEAK	
TEGR2	PNF	90A	PF 02	TELLIMA	GRANDIFLORA
TEHA	NS	70	PS 02	TETRACOCBUS	HALLII
			04	CHUCKAWALLABUSH	
TEHE	PNF3	6	PF 02	TECTARIA	
HERACLEIFOLIA					
TEHE2	PNF	12	PF 02	TETRAGONOTHECA	
HELIANTHOIDES					
TEHI	PNF	7	PF 02	TETRAMERIUM	HISPIDUM
TEIL	NS	0	PS 02	TETRACOCBUS	ILICIFOLIUS
			04	HOLLYBUSH	
TEJA	PNF	489	PF 02	TELESONIX	JAMESII
TELA	PNF	567	PF 02	TEUCRIUM	LACINIATUM
			04	GERMANDER	
TELE	NS	7	PS 02	TEPHROSIA	LEIOCARPA
TELES	NF	489	F 02	TELESONIX	
TELI	PNF	6	PF 02	TEPHROSIA	LINDHEIMERI
TELLI	NF	90A	F 02	TELLIMA	
TELU	PNF	6	PF 02	TETRAGONOTHECA	LUDOVICIANA
TEMY	IT	H	PT 02	TERMINALIA	MYRIOCARPA
TENU	AIF	1239	AF 02	TEESDALIA	NUDICAULIS

TENU2	NS	89	PS 02	TETRADYMIA	NUTTALLII
TEON	PNF	6	PF 02	TEPHROSIA	
ONOBRYCHOIDES					
TEPHR	NF	123567	F 02	TEPHROSIA	
			04	TEPHROSIA	
TEPL	PNF	6	PF 02	TETRAMERIUM	PLATYSTEGIUM
TEPO	PNF	6	PF 02	TEPHROSIA	POTOSINA
TERE	NT	C	PT 02	TEREBRARIA	RESINOSA
TERE2	PNF	6	PF 02	TETRAGONOTHECA	REPANDA
TEREB		C	02	TEREBRARIA	
TERMI	NF	2H	F 02	TERMINALIA	
TESP	PNF	12	PF 02	TEPHROSIA	SPICATA
TESP2	NS	4890	PS 02	TETRADYMIA	SPINOSA
			04	SPINY HORSEBRUSH	
			05	SHORTSPINE HORSEBRUSH	
TEST	NT	267C	PT 02	TECOMA	STANS
			04	TRUMPETBUSH	
TEST2	NS	0	PS 02	TETRADYMIA	STENOLEPIS
			04	MOJAVE COTTONTHORN	
TETE	PNF	67	PF 02	TEPHROSIA	TENELLA
TETE2	PNF	6	PF 02	TETRAGONOTHECA	TEXANA
TETH	PNF	7	PF 02	TEPHROSIA	THURBERI
TETRA	NF	67	F 02	TETRACLEA	
TETRA2	NF	70	F 02	TETRACOCBUS	
			04	TETRACOCBUS	
TETRA3	NS	457890	PS 02	TETRADYMIA	
			04	HORSEBRUSH	
TETRA4		C	02	TETRAGASTRIS	
TETRA5	NF	126	F 02	TETRAGONOTHECA	
TETRA6	NF	67	F 02	TETRAMERIUM	
TETRA7	NF	2C	F 02	TETRAZYGIA	
TEUCR	NF	1234567890	F 02	TEUCRIUM	
			04	GERMANDER	
TEVI	PNF	12356	PF 02	TEPHROSIA	VIRGINIANA
			04	VIRGINIA TEPHROSIA	
THAL	PNF	57890A	PF 02	THALICTRUM	ALPINUM
			04	ALPINE MEADOWRUE	
THALA	PNF	7	PF 12	THALASPI	
			14	PENNYCRESS	
THALI	NF	26	F 02	THALIA	
THALI2	NF	1234567890A	F 02	THALICTRUM	
			04	MEADOWRUE	
THAM	ANF	78	AF 02	THYSANOCARPUS	AMPLECTENS
THAMN	NF	56780	F 02	THAMNOSMA	
			04	DESERTRUE	
			05	THAMNOSMA	
THAR	PNF	6	PF 02	THALICTRUM	ARKANSANUM
THAR2	AIG	HC	AG 02	THEMEDA	ARGUENS
THAR3	PNF	0	PF 02	THERMOPSIS	ARGENTATA
THAR4	PNF	A	PF 02	THLASPI	ARCTICUM
THAR5	AIF	1234567890	AF 02	THLASPI	ARVENSE
THAR6	PNF	8	PF 12	THELYPODIOPSIS	ARGILLACEA
			14	CLAY THELYPODY	
THASP	NF	123456	F 02	THASPIUM	
THAU	PNF3	70	PF 02	THELYPTERIS	AUGESCENS
THAU2	PIG	H	PG 02	THEMEDA	AUSTRALIS
THBA	PNF	12356	PF 02	THASPIUM	BARBINODE

THBI	NS4S	6	PS 02	THELOCACTUS	BICOLOR
THBR	PNF	90	PF 02	THELYPODIUM	BRACHYCARPUM
THBU	ANF	6	AF 02	THELESPERMA	BURRIDGEANUM
THCA	IT	C	PT 02	THEOBROMA	CACAO
THCL	PNF	12	PF 02	THALICTRUM	CLAVATUM
THCO	PNF	12	PF 02	THALICTRUM	CONFINE
THCO2	PNF	12	PF 02	THALICTRUM	CORIACEUM
THCO3	ANF	7	AF 02	THELYPODIUM	COOPERI
THCR	BNF	80	AF 02	THELYPODIUM	CRISPUM
THCU	ANF	90	AF 02	THYSANOCARPUS	CURVIPES
THDA	PNF	123456789	PF 02	THALICTRUM	DASYCARPUM
THDAH	PNF	3456789	PF 02	THALICTRUM	DASYCARPUM
			03	HYPOGLAUCUM	
THDE	PNF	26	PF 02	THALIA	DEALBATA
THDI	PNF	1234	PF 02	THALICTRUM	DIOICUM
THDI2	PNF	789	PF 02	THERMOPSIS	DIVARICARPA
			04	GOLDENPEA	
THELE	NF	456789	F 02	THELESPERMA	
			04	GREENTHREAD	
THELL	NF	A	F 02	THELLUNGIELLA	
THELO	NF	6	F 02	THELOCACTUS	
THELY	NF	4567890	F 02	THELYPODIUM	
			04	THELYPODY	
			05	THELYPODIUM	
THELY2	NF	12369A	F 02	THELYPTERIS	
THEME	NG	25HC	G 02	THEMEDA	
THEOB		C	02	THEOBROMA	
THERM	NF	12457890	F 02	THERMOPSIS	
THESP	NF	2H	F 02	THESPESIA	
THEU	PNF	89	PF 02	THELYPOSIUM	EUCOSMUM
THFE	PNF	567890	PF 02	THALICTRUM	FENDLERI
			04	FENDLER MEADOWRUE	
THFE2	PNF	567890	PF 02	THLASPI	FENDLERI
THFI	PNF	6	PF 02	THELESPERMA	FILIFOLIUM
THFL	PNF	6	PF 02	THELESPERMA	FLAVODISCUM
THFL2	ANF	0	AF 02	THELYPODIUM	FLAVESCENS
THFL3	PNF	890	PF 02	THELYPODIUM	FLEXUOSUM
			04	SPREADING THELYPODIUM	
THFR	PNF	6	PF 02	THELESPERMA	FRATERNUM
THGI	PIG	H	PG 02	THEMEDA	GIGANTEA
THHE	PNF3	1236	PF 02	THELYPTERIS	
HEXAGONOPTERA					
THHO	BNF	890	AF 02	THELYPODIUM	HOWELLII
THIN	BNF	457890	AF 02	THELYPODIUM	
INTEGRIFOLIUM					
THJA	PNF	0	PF 02	THELYPODIUM	JAEGERI
THLA	BNF	890	AF 02	THELYPODIUM	LACINIATUM
THLA2	ANF	7890	AF 02	THELYPODIUM	LASIOPHYLLUM
THLA3	ANF	80	AF 02	THYSANOCARPUS	LACINIATUS
THLAS	NF	1234567890A	F 02	THLASPI	
			04	PENNYCRESS	
THLE	ANF	0	AF 02	THELYPODIUM	LEMMONII
THLI	PNF3	9A	PF 02	THELYPTERIS	LIMBOSPERMA
THLI2	PNF	7	PF 12	THELYPODIOPSIS	LINEARIFOLIA
THLO	PNF	67	PF 02	THELESPERMA	LONGIPES
THLO2	ANF	7	AF 02	THELYPODIUM	LONGIFOLIUM
THMA	PNF	89	PF 02	THELESPERMA	MARGINATUM

THMA2	PNF	90	PF 02 THERMOPSIS	MACROPHYLLA
THMA3	PIG	20	PG 02 THYSANOLAENA	MAXIMA
THME	PNF	45678	PF 02 THELESERMA	
MEGAPOTAMICUM				
			04 HOPITEA GREENTHREAD	
THMI	PNF	A	PF 02 THALICTRUM	MINUS
THMI2	PNF	678	PF 02 THELYPODIUM	MICRANTHUM
THMI3	NT	2	PT 02 THRINAX	MICROCARPA
THMO	NS	780	PS 02 THAMNOSMA	MONTANA
			04 TURPENTINEBROOM	
			05 MOHAVE DESERTRUE	
THMO2	PNF	12	PF 02 THERMOPSIS	MOLLIS
THMO3	PNF	4890	PF 02 THERMOPSIS	MONTANA
			04 MOUNTAIN THERMOPSIS	
			05 GOLDENPEA THERMOPSIS	
THMOO	PNF	890	PF 02 THERMOPSIS	MONTANA
			03 OVATA	
THMOV	PNF	90	PF 02 THERMOPSIS	MONTANA
			03 VENOSA	
THNE	PNF3	90	PF 02 THELYPTERIS	NEVADENSIS
THNO	PNF3	123	PF 02 THELYPTERIS	
NOVEBORACENSIS				
THNU	ANF	6	AF 02 THELESERMA	NUECENSE
THOC	PNF	890A	PF 02 THALICTRUM	OCCIDENTALE
			04 WESTERN MEADOWRUE	
THOC2	NT	123458H	T 02 THUJA	OCCIDENTALIS
			04 NORTHERN WHITE-CEDAR	
THOCP	PNF	89	PF 02 THALICTRUM	OCCIDENTALE
			03 PALOUSENSE	
			04 WESTERN MEADOWRUE	
THOR	IT	1234	PT 02 THUJA	ORIENTALIS
			04 ORIENTAL ARBORVITAE	
THOUI		C	02 THOUINIA	
THPA	PNF3	123	PF 02 THELYPTERIS	PALUSTRIS
THPA2	PNF	9	PF 02 THLASPI	PARVIFLORUM
THPA3	NT	2	PT 02 THRINAX	PARVIFLORA
THPA4	BNF	49	PF 12 THELYPODIUM	PANICULATUM
THPE	AIF	123	AF 02 THLASPI	PERFOLIATUM
THPH	PNF3	1239A	PF 02 THELYPTERIS	PHEGOPTERIS
THPI	PNF	12	PF 02 THASPIUM	PINNATIFIDUM
THPI2	PNF	7	PF 12 THERMOPSIS	PENETORUM
THPL	NT	90H	PT 02 THUJA	PLICATA
			04 WESTERN REDCEDAR	
			99 242	
THPO	PNF	90	PF 02 THALICTRUM	POLYCARPUM
			04 COMMON MEADOWRUE	
THPO2	PNF	123	PF 02 THALICTRUM	POLYGAMUM
THPO3	IT	2H	PT 02 THESPESIA	POPULNEA
THPO4	NT	C	PT 02 THOUINIA	
PORTORICENSIS				
THPU	BNF	7	PF 12 THELYPODIOPSIS	PURPUSII
THQU	PIG	2HC	PG 02 THEMEDA	QUADRIVALVIS
THRA	ANF	90	AF 02 THYSANOCARPUS	RADIANS
THRE	PNF	123	PF 02 THALICTRUM	REVOLUTUM
THRE2	BNF	9	AF 02 THELYPODIUM	REPANDUM
THRH	PNF	4589	PF 02 THERMOPSIS	RHOMBIFOLIA
			04 PRAIRIE THERMOPSIS	



THRIN	NF	2	F 02	THRINAX	
THSA	BNF	A	AF 02	THELLUNGIELLA	SALSUGINEA
THSA2	BNF	45890	AF 02	THELYPODIUM	SAGITTATUM
THSE	IS	129	PS 02	THYMUS	SERPYPILLUM
THSI	PNF	67	PF 02	THELESPERMA	
SIMPLICIFOLIUM					
THSI2	PNF3	1	PF 02	THELYPTERIS	SIMULATA
THSP	PNF	4567890A	PF 02	THALICTRUM	SPARSIFLORUM
			04	FEWFLOWER MEADOWRUE	
THST	BNF	0	AF 02	THELYPODIUM	STENOPETALUM
THST2	NT	C	PT 02	THOUINIA	STRIATA
THSU	PNF	578	PF 02	THELESPERMA	SUBNUDUM
THTE	PNF	6	PF 02	THALICTRUM	TEXANUM
THTE2	NHS	567	PS 02	THAMNOSMA	TEXANA
THTE3	ANF	6	AF 02	THELYPODIUM	TENUE
THTE4	ANF	6	AF 02	THELYPODIUM	TEXANUM
THTI	AIG	5H	AG 02	THEMEDA	TIANDRA
THTR	PNF	123456	PF 02	THASPIUM	TRIFOLIATUM
THTR2	ANF	456	AF 02	THELESPERMA	TRIFIDUM
THTR3	ANF	6	AF 02	THUROVIA	TRIFLORA
THUJA	NF	1234590H	F 02	THUJA	
			04	CEDAR	
			05	ARBORVITAE	
THUN	NS4S	7	S 12	THELOCACTUS	UNCINATUS
THURO	NF	6	F 02	THUROVIA	
THVE	PNF	1345890	PF 02	THALICTRUM	VENULOSUM
THWR	ANF	67	AF 02	THELYPODIUM	WRIGHTII
THYMU	NF	129	F 02	THYMUS	
THYSA	NF	7890	F 02	THYSANOCARPUS	
			04	LACEPOD	
THYSA2	NF	20	F 02	THYSANOLAENA	
TIAM	NT	1234567	PT 02	TILIA	AMERICANA
			04	AMERICAN BASSWOOD	
TIAQ	ANS4F	1236890A	AF 02	TILLAEA	AQUATICA
TIARE	NF	123890A	F 02	TIARELLA	
TIBA	PNE2F	6	PF 02	TILLANDSIA	BAILEYI
TICA	NT	26	PT 02	TILIA	CAROLINIANA
			04	CAROLINA BASSWOOD	
TICO	PNF	123	PF 02	TIARELLA	CORDIFOLIA
TICO2	IT	13456890	PT 02	TILIA	CORDATA
TIDES	NHS	456780	S 02	TIDESTROMIA	
			04	TIDESTROMIS	
TIDES2	NS	7	S 22	TIDESTROMIA	
TIDES3	ANF	7	AF 22	TIDESTROMIA	
TIDI	PNF	1236	PF 02	TIPULARIA	DISCOLOR
TIDR	ANS4F	6	AF 02	TILLAEA	DRUMMONDII
TIER	ANS4F	7890	AF 02	TILLAEA	ERECTA
TIFL	NT	236	PT 02	TILIA	FLORIDANA
TIHE	NT	123	PT 02	TILIA	HETEROPHYLLA
TILA	PNF	9	PF 02	TIARELLA	LACINIATA
TILA2	ANF	456780	AF 02	TIDESTROMIA	LANUGINOSA
			04	WOOLY TIDESTROMIS	
TILIA	NF	1234567	F 02	TILIA	
			04	BASSWOOD	
TILLA	NF	12367890A	F 02	TILLAEA	
TILLA2	NF	1267	F 02	TILLANDSIA	
TIMU	AIS4F	0	AF 02	TILLAEA	MUSCOSA

TIOB	NHS	780	PS 02	TIDESTROMIA	OBLONGIFOLIA
TIPUL	NF	1236	F 02	TIPULARIA	
TIRE	PNE2F	67	PF 02	TILLANDSIA	RECURVATA
TISU	NHS	6	PS 02	TIDESTROMIA	SUFFRUTICOSA
TITR	PNF	89A	PF 02	TIARELLA	TRIFOLIATA
TIUN	PNF	90A	PF 02	TIARELLA	UNIFOLIATA
			04	ONELEAF FOAMFLOWER	
TIUS	PNE2F	126	PF 02	TILLANDSIA	USNEOIDES
TOAN	ANF	678	AF 02	TOWNSENDIA	ANNUA
TOAP	PNF	8	PF 12	TOWNSENDIA	APRICA
			14	LAST CHANCE TOWNSENDIA	
TOAR	AIF	20	AF 02	TORILIS	ARVENSIS
TOAU	ANF	135	AF 02	TOMANTHERA	AURICULATA
TOBR	NS	2	PS 02	TORRUBIA	BRACEI
TOCA	NT	0	PT 02	TORREYA	CALIFORNICA
			04	CALIFORNIA TORREYA	
TOCI	IT	H	PT 02	TOONA	CILIATA
TOCIA	IT	H	PT 02	TOONA	CILIATA
			03	AUSTRALIS	
			04	AUSTRALIAN TOON	
TOCO	PNF	A	PF 02	TOFIELDIA	COCCINEA
TOCO2	PNF	80	PF 02	TOWNSENDIA	CONDENSATA
TOEX	PNF	57	PF 02	TOWNSENDIA	EXIMIA
TOEX2	PNF	456789	PF 02	TOWNSENDIA	EXSCAPA
TOFIE	NF	12346890A	F 02	TOFIELDIA	
TOFL	ANF	9	AF 02	TONELLA	FLORIBUNDA
TOFL2	ANF	89	AF 02	TOWNSENDIA	FLORIFER
TOFL3	BNF	89	PF 22	TOWNSENDIA	FLORIFER
			24	SHOWY TOWNSENDIA	
TOFL4	PNF	89	PF 22	TOWNSENDIA	FLORIFER
			24	SHOWY TOWNSENDIA	
TOFO	PNF	7	PF 02	TOWNSENDIA	FORMOSA
TOFR	NT	C	PT 02	TORRUBIA	FRAGRANS
TOGL	PNF	2	PF 02	TOFIELDIA	GLABRA
TOGL2	PNF	123490A	PF 02	TOFIELDIA	GLUTINOSA
TOGL3	NT	2	PT 02	TORRUBIA	GLOBOSA
TOGLM	PNF	89	PF 02	TOFIELDIA	GLUTINOSA
			03	MONTANA	
TOGLO	PNF	890	PF 02	TOFIELDIA	GLUTINOSA
			03	OCCIDENTALIS	
TOGR	PNF	457	PF 02	TOWNSENDIA	GRANDIFLORA
TOHO	PNF	489	PF 02	TOWNSENDIA	HOOKERI
			07	HOOKER'S TOWNSENDIA	
TOIN	PNF	4789	PF 02	TOWNSENDIA	INCANA
			07	HOARY TOWNSENDIA	
TOJA	AIF	123560	AF 02	TORILIS	JAPONICA
TOLA	T	H	T 02	TOUCHARDIA	LATIFOLIA
TOLE	PNF	47890	PF 02	TOWNSENDIA	LEPTOTES
TOLMI	NF	90A	F 02	TOLMIEA	
TOLO	NT	2	PT 02	TORRUBIA	LONGIFOLIA
TOMAN	NF	135	F 02	TOMANTHERA	
TOME	PNF	90A	PF 02	TOLMIEA	MENZIESII
TOME2	PNF	489	PF 02	TOWNSENDIA	MENSANA
TOMO	PNF	89	PF 02	TOWNSENDIA	MONTANA
TONEL	NF	90	F 02	TONELLA	
TONO	AIF	123670	AF 02	TORILIS	NODOSA
TOONA		H	02	TOONA	

TOPA	PNF	34A	PF 02	TOFIELDIA	PALUSTRIS
TOPA2	ANF	89	AF 02	TOWNSENDIA	PARRYI
TORA	PNF	126	PF 02	TOFIELDIA	RACEMOSA
TORA2	NWVS	123689	S 12	TOXICODENDRON	RADICANS
			14	POISON IVY	
TORIL	NF	1235670	F 02	TORILIS	
TORRE	NF	20	F 02	TORREYA	
			04	TORREYA	
TORRU	NF	2	F 02	TORRUBIA	
TORY	NSH	13456789	S 12	TOXICODENDRON	RYDBERGII
			14	WESTERN POISON IVY	
TOSC	PNF	80	PF 02	TOWNSENDIA	SCAPIGERA
TOSP	PNF	89	PF 02	TOWNSENDIA	SPATHULATA
TOST	PNF	789	PF 02	TOWNSENDIA	STRIGOSA
TOTA	NT	2	PT 02	TORREYA	TAXIFOLIA
TOTE	ANF	90	AF 02	TONELLA	TENELLA
TOTE2	PNF	6	PF 02	TOWNSENDIA	TEXENSIS
TOUCH		H	02	TOUCHARDIA	
TOURN	PNF	6	PF 02	TOURNEFORTIA	
TOVAR	NF	1236	F 02	TOVARA	
TOVI	PNF	1236	PF 02	TOVARA	VIRGINIANA
TOVO	PNF	6	PF 02	TOURNEFORTIA	VOLUBILIS
TOWNS	NF	4567890	F 02	TOWNSENDIA	
			04	TOWNSENDIA	
TRACH	NF	1236	F 02	TRACHELOSPERMUM	
TRACH2	NG	67	G 02	TRACHYPOGON	
TRACY	NF	0	F 02	TRACYINA	
TRADE	NF	12345678	F 02	TRADESCANTIA	
			04	SPIDERWORT	
TRAE	AIG	1234567890AHC	AG 02	TRITICUM	AESTIVUM
			04	COMMON WHEAT	
			05	WHEAT	
TRAG	AIF	134589	AF 02	TRIFOLIUM	AGRARIUM
TRAGI	NF	12356780	F 02	TRAGIA	
TRAGO	NF	1234567890	F 02	TRAGOPOGON	
			04	GOATSBEARD	
			05	SALSIFY	
TRAGU	AIG	1267HC	AG 02	TRAGUS	
TRAGU2	ANG	7	AG 22	TRAGUS	
TRAL	PNGL	A	PG 02	TRICHOPHORUM	ALPINUM
TRAL2	PNG	567	PG 02	TRIDENS	ALBESCENS
			04	WHITE TRIDENS	
TRAM	PNG	126	PG 02	TRIDENS	AMBIGUUS
TRAM2	PNF	7	PF 02	TRIFOLIUM	AMABILE
TRAM3	ANF	0	AF 02	TRIFOLIUM	AMOENUM
TRAM4	ANF	6	AF 02	TRIFOLIUM	AMPHIANTHUM
TRAM5	ANF	0	AF 02	TRIFOLIUM	AMPLECTENS
TRAM6	IT	2HC	PT 02	TRIPLARIS	AMERICANA
TRAM7	PNG	2	PG 02	TRIPLASIS	AMERICANA
TRAN	PNF	890	PF 02	TRIFOLIUM	ANDERSONII
TRAN2	PNF	89	PF 02	TRIFOLIUM	ANDINUM
TRAN3	PNF	12356	PF 02	TRIOSTEUM	
ANGUSTIFOLIUM					
TRAP	ANF	0	AF 02	TRIFOLIUM	
APPENDICULATUM					
TRAPA	NF	13	F 02	TRAPA	
TRAR	NHS	7	PS 02	TRICHOSTEMA	ARIZONICUM

TRAR2	PNF	9A	PF 02	TRIENTALIS	ARCTICA
TRAR3	PNF	7	PF 02	TRIFOLIUM	ARIZONICUM
TRAR4	AIF	123459	AF 02	TRIFOLIUM	ARVENSE
TRAU	ANF	80	AF 02	TRICHOSTEMA	
AUSTROMONTANUM					
TRAU2	AIF	A	AF 02	TRIFOLIUM	AUREUM
TRAUT	NF	123457890A	F 02	TRAUTVETTERIA	
TRBA	ANF	0	AF 02	TRIFOLIUM	BARBIGERUM
TRBE	AIG	167HC	AG 02	TRAGUS	
BERTERONIANUS					
TRBE2	PNF	890	PF 02	TRIFOLIUM	BECKWITHII
TRBE3	ANF	6	AF 02	TRIFOLIUM	BEJARIENSE
TRBI	ANF	90	AF 02	TRIFOLIUM	BIFIDUM
TRBI2	ANF	12356790	AF 02	TRIODANIS	BIFLORA
TRBO	PNF3	123	PF 02	TRICHOMANES	BOSCHIANUM
TRBO2	PNF	134A	PF 02	TRIENTALIS	BOREALIS
			04	AMERICAN STARFLOWER	
TRBO3	PNF	0	PF 02	TRIFOLIUM	BOLANDERI
TRBR	PNF	345	PF 02	TRADESCANTIA	BRACTEATA
TRBR2	PNF	78	PF 02	TRIFOLIUM	BRANDEGEI
			04	BRANDEGEE CLOVER	
TRBU	PNG	6	PG 02	TRIDENS	BUCKLEYANUS
TRCA	PNF	123457890A	PF 02	TRAUTVETTERIA	CAROLINENSIS
TRCA2	PNG	567H	PG 02	TRICHACHNE	CALIFORNICA
			04	ARIZONA COTTONTOP	
TRCA3	PNG	A	PG 02	TRICHOPHORUM	CAESPITOSUM
TRCA4	PNG	2	PG 02	TRIDENS	CAROLINIANUS
TRCA5	AIF	6A	AF 02	TRIFOLIUM	CAMPESTRE
TRCA6	PNF	12356	PF 02	TRIFOLIUM	CAROLINIANUM
TRCA7	PNG	49	PG 02	TRISETUM	CANESCENS
			04	TALL TRISETUM	
TRCA8	NS	6780	PS 02	TRIXIS	CALIFORNICA
			04	CALIFORNIA TRIXIS	
TRCA9	ANF	0	AF 02	TROPIDOCARPUM	CAPPARIDEUM
TRCAC	ANS4F	7	AF 12	TRIPTEROCALYX	CARNEA
			13	CARNEA	
TRCE	PNF	123	PF 02	TRILLIUM	CERNUUM
TRCE2	PNG	490A	PG 02	TRISETUM	CERNUUM
			04	NODDING TRISETUM	
TRCH	PNG	1236	PG 02	TRIDENS	CHAPMANI
TRCH2	PNF	90	PF 02	TRILLIUM	
CHLOROPETALUM					
			04	GIANT WAKE ROBIN	
TRCI	ANF	90	AF 02	TRIFOLIUM	CILIOLATUM
TRCO	PNF	236	PF 02	TRAGIA	CORDATA
TRCO2	PNG	6	PG 02	TRIDENS	CONGESTUS
TRCO3	ANF	0	AF 02	TRIFOLIUM	COLUMBINUM
TRCO4	PNF	457890	PF 02	TRIGLOCHIN	CONCINNUM
TRCO5	ANF	6	AF 02	TRIODANIS	COLORADENSIS
TRCO6	UNK	H	U 02	TRISTANIA	CONFERTA
			04	BRUSHBOX	
TRCOD	PNF	457890	PF 02	TRIGLOCHIN	CONCINNUM
			03	DEBILE	
TRCR	PNG	67	PG 02	TRICHLORIS	CRINITA
			04	TWOFLOWER TRICHLORIS	
TRCR2	PIF	H	PF 02	TRITONIA	
CROCOSMAEFLORA					

TRCY	ANF	890A	AF 02	TRIFOLIUM	CYATHIFERUM
TRDA	PNF3	H	PF 02	TRICHOMANES	DAVALLIOIDES
TRDA2	NHS	789	PS 02	TRIFOLIUM	DASYPHYLLUM
			04	WHIPROOT CLOVER	
			05	ALPINE CLOVER	
TRDA3	PNG	123567HC	PG 02	TRIPSACUM	DACTYLOIDES
			04	EASTERN GAMAGRASS	
TRDE	ANF	90	AF 02	TRIFOLIUM	DEPAUPERATUM
TRDI	NWV	1236	PS 02	TRACHELOSPERMUM	DIFFORNE
TRDI2	ANF	1236	AF 02	TRICHOSTEMA	DICHOTOMUM
TRDI3	AIG	5	AG 02	TRITICUM	DICOCCUM
TRDO	PNF	89	PF 02	TRIFOLIUM	DOUGLASII
TRDU	BIF	1234567890	AF 02	TRAGOPOGON	DUBIUS
			04	GOATSBEARD	
			05	YELLOW SALSIFY	
TRDU2	AIF	1345689A	AF 02	TRIFOLIUM	DUBIUM
			04	DUBIUS CLOVER	
TRDU3	AIG	45	AG 02	TRITICUM	DURUM
			04	DURUM WHEAT	
TRED	PNF	6	PF 02	TRADESCANTIA	EDWARDSIANA
TREG	PNG	C	PG 02	TRICHACHNE	EGGERSII
TREL	ANG	26H	AG 02	TRICHONEURA	ELEGANS
TREL2	PNG	23567	PG 02	TRIDENS	ELONGATUS
			04	ROUGH TRIDENS	
TREMA	NF	2H	F 02	TREMA	
TRER	PNG	267	PG 02	TRIDENS	
ERAGROSTOIDES			04	LOVEGRASS TRIDENS	
TRER2	PNF	890	PF 02	TRIFOLIUM	ERIOCEPHALUM
TRER3	PNF	123	PF 02	TRILLIUM	ERECTUM
TRERC	PNF	89	PF 02	TRIFOLIUM	ERIOCEPHALUM
			03	CUSICKII	
TRERP	PNF	89	PF 02	TRIFOLIUM	ERIOCEPHALUM
			03	PIPERI	
TRERV	PNF	89	PF 02	TRIFOLIUM	ERIOCEPHALUM
			03	VILLIFERUM	
TREU	PNF	A	PF 02	TRIENTALIS	EUROPAEA
TRFE	PNF	78	PF 02	TRIFOLIUM	FENDLERI
TRFI	PNF	7	PF 02	TRIFOLIUM	FISTULOSUM
TRFL	PIF	0	PF 02	TRADESCANTIA	FLUMINENSIS
TRFL2	PNG	12356H	PG 02	TRIDENS	FLAVUS
			04	PURPLETOP	
			05	PURPLETOP TRIDENS	
TRFL3	PNF	90	PF 02	TRIFOLIUM	FLAVULUM
TRFL4	PNG	2C	PG 02	TRIPSACUM	FLORIDANUM
TRFL5	PIG	123590H	PG 02	TRISETUM	FLAVESCENS
TRFR	PNEF	135	PF 02	TRIADENUM	FRASERI
TRFR2	PIF	138	PF 02	TRIFOLIUM	FRAGIFERUM
			04	STRAWBERRY CLOVER	
TRFU	ANF	90	AF 02	TRIFOLIUM	FUCATUM
			04	BULL CLOVER	
TRGA	PNF	0	PF 02	TRIFOLIUM	GAMBELLII
TRGI	PNF	6	PF 02	TRADESCANTIA	GIGANTEA
TRGL	PNF	6	PF 02	TRAGIA	GLANDULIGERA
TRGL2	PNF	12345	PF 02	TRILLIUM	GLEASONI
TRGL3	PNG	H	PG 02	TRISETUM	GLOMERATUM
TRGR	PNG	67	PG 02	TRIDENS	GRANDIFLORUS

			04 SHORTLEAF TRIDENS	
TRGR2	ANF	7890	AF 02 TRIFOLIUM	GRACILENTUM
TRGR3	ANF	0	AF 02 TRIFOLIUM	GRAYI
TRGR4	PNF	123	PF 02 TRILLIUM	GRANDIFLORUM
			04 SNOW TRILLIUM	
TRGR5	ANF	0	AF 02 TROPIPOCARPUM	GRACILE
TRGY	NHS	89	PS 02 TRIFOLIUM	GYMNOCARPUM
TRGYP	NHS	890	PS 02 TRIFOLIUM	GYMNOCARPUM
			03 PLUMMERAE	
TRGYS	NHS	78	PS 02 TRIFOLIUM	GYMNOCARPUM
			03 SUBACAULESCENS	
TRHA	PNF	9	PF 02 TRIFOLIUM	HAYDENII
TRHI	PNF	6	PF 02 TRADESCANTIA	HIRSUTIFLORA
TRHI2	PNG	6	PG 02 TRICHACHNE	HITCHCOCKII
TRHI3	NT	C	PT 02 TRICHILIA	HIRTA
TRHI4	AIF	1	AF 02 TRIFOLIUM	HIRTUM
			04 ROSE CLOVER	
TRHO	PNF	90	PF 02 TRIFOLIUM	HOWELLII
TRHO2	ANF	34567	AF 02 TRIODANIS	HOLZINGERI
TRHU	PNF	6	PF 02 TRADESCANTIA	HUMILIS
TRHY	PIF	123457890A	PF 02 TRIFOLIUM	HYBRIDUM
			04 ALSIKE CLOVER	
TRIAD	NF	12356	F 02 TRIADENUM	
TRIAN	NF	1236	F 02 TRIANTHEMA	
TRIBU	NF	1234567890	F 02 TRIBULUS	
TRICA	NF	780	F 02 TRICARDIA	
TRICH	NG	2567HC	G 02 TRICHACHNE	
TRICH2		C	02 TRICHILIA	
TRICH3	NG	2567	G 02 TRICHLORIS	
TRICH4	NF	670	F 02 TRICHOCORONIS	
TRICH5	NF	123H	F 02 TRICHOMANES	
TRICH6	NF	26H	F 02 TRICHONEURA	
TRICH7	NGL	A	G 02 TRICHOPHORUM	
TRICH8	NF	780	F 02 TRICHOPTILIUM	
TRICH9	NF	12367890	F 02 TRICHOSTEMA	
			04 BLUECURLS	
TRIDE	NG	12356780	G 02 TRIDENS	
			04 TRIDENS	
TRIEN	NF	13490A	F 02 TRIENTALIS	
			04 STARFLOWER	
TRIFO	NF	1234567890A	F 02 TRIFOLIUM	
			04 CLOVER	
TRIGL	NF	1234567890A	F 02 TRIGLOCHIN	
			04 ARROWGRASS	
TRILI	NF	2	F 02 TRILISA	
TRILL	NF	123456890	F 02 TRILLIUM	
			04 TRILLIUM	
			05 WAKE ROBIN	
TRIN	PNG	267HC	PG 02 TRICHACHNE	INSULARIS
			04 SOURGRASS	
TRIN2	ANF	780	AF 02 TRICHOPTILIUM	INCISUM
TRIN3	AIF	12345	AF 02 TRIFOLIUM	INCARNATUM
TRIN4	PNG	H	PG 02 TRISETUM	INEQUALE
TRIN5	ANG	5678	AG 02 TRISETUM	INTERRUPTUM
TRIOD	NF	1234567890	F 02 TRIODANIS	
TRIOS	NF	12356	F 02 TRIOSTEUM	
TRIPH	NF	236	F 02 TRIPHORA	

TRIPL	NF	2HC	F 02	TRIPLARIS	
TRIPL2	NG	12356	G 02	TRIPLASIS	
TRIPO	NG	6C	G 02	TRIPOGON	
TRIPS	NG	123567HC	G 02	TRIPSACUM	
TRIPT	NF	4578	F 02	TRIPTEROCALYX	
TRIRA		H	02	TRIRAPHIS	
TRISE	NG	1234567890AHC	G 02	TRISETUM	
			04	TRISETUM	
TRIST		H	02	TRISTANIA	
TRITI	NG	1234567890AHC	G 02	TRITICUM	
			04	WHEAT	
TRITO		H	02	TRITONIA	
TRIXI	NF	6780	F 02	TRIXIS	
			04	TRIXIS	
TRKI	PNF	789	PF 02	TRIFOLIUM	KINGII
TRLA	PNF	7	PF 02	TRAGIA	LACINIATA
TRLA10	ANF	56	AF 02	TRIODANIS	LAMPROSPERMA
TRLA11	PNG	7	PG 02	TRIPSACUM	LANCEOLATUM
			04	MEXICAN GAMAGRASS	
TRLA12	PIG	2C	PG 02	TRIPSACUM	LATIFOLIUM
TRLA13	PIG	2HC	PG 02	TRIPSACUM	LAXUM
TRLA14	PNF	89	PF 02	TROLLIUS	LAXUS
TRLA2	NT	2	PT 02	TREMA	LAMARCKIANA
TRLA3	NS	0	PS 02	TRICHOSTEMA	LANATUM
			04	WOOLLY BLUECURLS	
TRLA4	ANF	90	AF 02	TRICHOSTEMA	LANCEOLATUM
			04	VINEGARWEED	
TRLA5	ANF	90	AF 02	TRICHOSTEMA	LAXUM
			04	TURPENTINE WEED	
TRLA6	PNF	90	PF 02	TRIENTALIS	LATIFOLIA
			04	BROADLEAF STARFLOWER	
TRLA7	PNF	7	PF 02	TRIFOLIUM	LACERUM
TRLA8	PNF	9	PF 02	TRIFOLIUM	LATIFOLIUM
TRLA9	PNF	2	PF 02	TRILLIUM	LANCEOLATUM
TRLE	NAS	890	S 02	TRIFOLIUM	LEIBERGII
TRLE2	PNF	890	PF 02	TRIFOLIUM	LEMMONI
TRLE3	ANF	234569	AF 02	TRIODANIS	LEPTOCARPA
TRLO	PNF	4890	PF 02	TRIFOLIUM	LONGIPES
			04	LONGSTOCK CLOVER	
TRLOR	PNF	8	PF 02	TRIFOLIUM	LONGIPES
			03	REFLEXUM	
TRLOR2	PNF	7890	PF 02	TRIFOLIUM	LONGIPES
			03	RUSHBYI	
TRLOS	PNF	90	PF 02	TRIFOLIUM	LONGIPES
			03	SHASTENSE	
TRLU	PIF	A	PF 02	TRIFOLIUM	LUPINASTER
TRLU2	PNF	6	PF 02	TRILLIUM	LUDOVICIANUM
TRMA	PNF	78	PF 02	TRIFOLIUM	MACILENTUM
TRMA2	ANF	790	AF 02	TRIFOLIUM	MACRAEI
TRMA3	PNF	90	PF 02	TRIFOLIUM	
MACROCEPHALUM			04	BIG-HEADED CLOVER	
TRMA4	PNF	134567890A	PF 02	TRIGLOCHIN	MARITIMA
			04	SHORE ARROWGRASS	
			05	SEASIDE ARROWGRASS	
TRMAA	ANF	790	AF 02	TRIFOLIUM	MACRAEI
			03	ALBOPURPUREUM	

TRMAD	ANF	90	AF 02 TRIFOLIUM	MACRAEI
			03 DICHOTOMUM	
TRME	BIF	123	AF 02 TRIFOLIUM	MEDIUM
TRME2	ANF	90	AF 02 TRIFOLIUM	MELANANTHUM
TRME3	PNG	13	PG 02 TRISETUM	MELICOIDES
TRMI	PNF	6	PF 02 TRADESCANTIA	MICRANTHA
TRMI2	NT	2	PT 02 TREMA	MICRANTHA
TRMI3	ANF	0	AF 02 TRICHOSTEMA	MICRANTHUM
TRMI4	ANF	7890A	AF 02 TRIFOLIUM	
MICROCEPHALUM				
TRMI5	ANF	90	AF 02 TRIFOLIUM	MICRODON
TRMO	PNG	67	PG 02 TRACHYPOGON	MONTUFARI
			04 SIDEFLOWER CRINKLEAWN	
TRMO2	PNF	80	PF 02 TRIFOLIUM	MONANTHUM
TRMO3	PNF	80	PF 02 TRIFOLIUM	MONOENSE
TRMO4	PIG	H	PG 02 TRIRAPHIS	MOLLIS
TRMO5	PNG	578	PG 02 TRISETUM	MONTANUM
			04 ROCKY MOUNTAIN TRISETUM	
TRMO6	AIG	5	AG 02 TRITICUM	MONOCOCCUM
TRMU	PNG	56780	PG 02 TRIDENS	MUTICUS
			04 SLIM TRIDENS	
TRMU2	PNF	9	PF 02 TRIFOLIUM	
MULTIPEDUNCULATUM				
TRNA	PIS3F	13	PF 02 TRAPA	NATANS
TRNA2	NHS	789	PS 02 TRIFOLIUM	NANUM
TRNE	PNF	35670	PF 02 TRAGIA	NEPETAEFOLIA
TRNE2	PNG	67	PG 02 TRIDENS	NEALLEYI
TRNE3	PNF	7	PF 02 TRIFOLIUM	NEUROPHYLLUM
TRNI	PNF	6	PF 02 TRAGIA	NIGRICANS
TRNI2	PNF	1345	PF 02 TRILLIUM	NIVALE
TROB	ANF	890	AF 02 TRICHOSTEMA	OBLONGUM
TROB2	ANF	90	AF 02 TRIFOLIUM	OBTUSIFLORUM
TROB3	PNF	2	PF 02 TRILISA	OBORATISSIMA
TROC	PNF	345678	PF 02 TRADESCANTIA	OCCIDENTALIS
			04 PRAIRIE SPIDERWORT	
TROCS	PNF	58	PF 02 TRADESCANTIA	OCCIDENTALIS
			03 SCOPULORUM	
TROH	PNF	123456	PF 02 TRADESCANTIA	OHIENSIS
TROK	PNG	6	PG 02 TRIDENS	OKLAHOMENSIS
TROL	ANF	90	AF 02 TRIFOLIUM	OLIGANTHUM
TROL2	ANF	0	AF 02 TRIFOLIUM	OLIVACEUM
TROLL	NF	89	F 02 TROLLIUS	
TROPI	NF	0	F 02 TROPIDOCARPUM	
TROR	IT	H	PT 02 TREMA	ORIENTALIS
TROR2	PNF	90	PF 02 TRIFOLIUM	OREGANUM
TROR3	PNG	9	PG 02 TRISETUM	ORTHOCHAETUM
TROV	ANF	0	AF 02 TRICHOSTEMA	OVATUM
TROV2	PNF	890	PF 02 TRILLIUM	OVATUM
			04 PACIFIC TRILLIUM	
TROW	NF	8	F 02 TRIFOLIUM	OWYHEENSE
TRPA	PNG	6	PG 02 TRICHACHNE	PATENS
TRPA2	NT	C	PT 02 TRICHILIA	PALLIDA
TRPA3	NS	0	PS 02 TRICHOSTEMA	PARISHII
			04 PARISH BLUECURLS	
TRPA4	ANF	0	AF 02 TRIFOLIUM	PALMERI
TRPA5	NHS	89	PS 02 TRIFOLIUM	PARRYI
			04 PARRY CLOVER	



TRPA6	PNF	1345890A	PF 02	TRIGLOCHIN	PALUSTRIS
			04	MARSH ARROWGRASS	
TRPA7	PNF	2	PF 02	TRILISA	PANICULATA
TRPE	PNF	6	PF 02	TRADESCANTIA	PEDICILLATA
TRPE2	PNF3	2	PF 02	TRICHOMANES	PETERSII
TRPE3	PNF	89	PF 02	TRILLIUM	PETIOLATUM
			04	IDAHO TRILLIUM	
TRPE4	ANF	1234567890	AF 02	TRIODANIS	PERFOLIATA
TRPE5	PNF	1235	PF 02	TRIOSTEUM	PERFOLIATUM
TRPE6	PNG	12	PG 02	TRISETUM	
PENNSYLVANICUM					
TRPEA	PNF	1235	PF 02	TRIOSTEUM	PERFOLIATUM
			03	AURANTIACUM	
TRPEI	PNF	13	PF 02	TRIOSTEUM	PERFOLIATUM
			03	ILLINOENSE	
TRPI	PNF	78	PF 02	TRADESCANTIA	PINETORUM
TRPI2	PNG	56780	PG 02	TRIDENS	PILOSUS
			04	HAIRY TRIDENS	
TRPI3	PNF	78	PF 02	TRIFOLIUM	PINETORUM
TRPL	PNG	567	PG 02	TRICHLORIS	PLURIFLORA
			04	FOURFLOWER TRICHLORIS	
TRPL2	PNF	89	PF 02	TRIFOLIUM	PLUMOSUM
TRPO	BIF	1234567890	AF 02	TRAGOPOGON	PORRIFOLIUS
			04	COMMON SALISFY	
			05	SALSIFY	
TRPO2	PNS4F	1236	PF 02	TRIANTHEMA	
PORTULACASTRUM					
TRPO3	ANF	0	AF 02	TRIFOLIUM	POLYODON
TRPO4	ANF	7	AF 22	TRIANTHEMA	
PORTULACASTRUM					
TRPR	BIF	123457890	AF 02	TRAGOPOGON	PRATENSIS
TRPR2	PIF	1234567890A	PF 02	TRIFOLIUM	PRATENSE
			04	RED CLOVER	
TRPR3	AIF	134589	AF 02	TRIFOLIUM	PROCUMBENS
TRPR4	PNF	890	PF 02	TRIFOLIUM	PRODUCTUM
TRPU	PNGL	A	PG 02	TRICHOPHORUM	PUMILUM
TRPU2	PNG	56780	PG 02	TRIDENS	PULCHELLUS
			04	FLUFFGRASS	
TRPU3	PNF	123	PF 02	TRILLIUM	PUSILLUM
TRPU4	ANG	12356	AG 02	TRIPLASIS	PURPUREA
			04	PURPLE SANDGRASS	
TRPUR	PNGL	A	PG 02	TRICHOPHORUM	PUMILUM
			03	ROLLANDII	
TRRA	AIG	1267	AG 02	TRAGUS	RACEMOSUS
TRRA2	PNF	6	PF 02	TRIXIS	RADIALIS
TRRA3	PNF	7	PF 12	TRAGIA	RAMOSA
TRRE	PNF	6	PF 02	TRADESCANTIA	REVERCHONI
TRRE2	AIF	12356	AF 02	TRIFOLIUM	REFLEXUM
TRRE3	PIF	1234567890A	PF 02	TRIFOLIUM	REPENS
			04	WHITE CLOVER	
TRRE4	AIF	136	AF 02	TRIFOLIUM	RESUPINATUM
TRRE5	PNF	1235	PF 02	TRILLIUM	RECURVATUM
TRREG	AIF	12356	AF 02	TRIFOLIUM	REFLEXUM
			03	GLABRUM	
TRRI	PNF	6	PF 02	TRICHOCORONIS	RIVULARIS
TRRI2	PNF	90	PF 02	TRILLIUM	RIVALE
TRRO	ANF	0	AF 02	TRACYINA	ROSTRATA

TRRO2	PNF	12	PF 02	TRADESCANTIA	ROSEA
TRROG	PNF	12	PF 02	TRADESCANTIA	ROSEA
			03	GRAMINEA	
TRRU	ANF	0	AF 02	TRICHOSTEMA	RUBISEPALUM
TRSE	PNG	67	PG 02	TRACHYPOGON	SECUNDUS
			04	CRINKLEAWN	
TRSE2	PNF	123	PF 02	TRILLIUM	SESSILE
TRSI	ANF	890	AF 02	TRICHOSTEMA	SIMULATUM
TRSI2	PNG	A	PG 02	TRISSETUM	SIBIRICUM
TRSM	PNF	6	PF 02	TRAGIA	SMALLII
TRSP	PNG	6C	PG 02	TRIPOGON	SPICATUS
TRSP2	PNG	123457890AC	PG 02	TRISSETUM	SPICATUM
			04	SPIKE TRISSETUM	
TRSP3	AIG	46	AG 02	TRITICUM	SPELTA
TRST	PNF	6780	PF 02	TRAGIA	STYLARIS
TRST2	PNG	2356	PG 02	TRIDENS	STRICTUS
			04	LONGSPIKE TRIDENS	
TRST3	ANF	0	AF 02	TRIFOLIUM	STENOPHYLLUM
TRST4	PNF	1235	PF 02	TRIFOLIUM	STOLONIFERUM
TRST5	AIF	19	AF 02	TRIFOLIUM	STRIATUM
TRST6	PNF	1290	PF 02	TRIGLOCHIN	STRIATA
TRSU	PNF	6	PF 02	TRADESCANTIA	SUBCAULIS
TRSU2	PNF	123	PF 02	TRADESCANTIA	SUBASPERA
TRSU3	PIF	6	PF 02	TRIFOLIUM	SUBTERRANEUM
			04	SUBTERRANEAN CLOVER	
TRSUM	PNF	12	PF 02	TRADESCANTIA	SUBASPERA
			03	MONTANA	
TRTE	AIF	1234567890	AF 02	TRIBULUS	TERRESTRIS
			04	PUNCTUREVINE	
TRTE2	PNG	6	PG 02	TRIDENS	TEXANUS
TRTH	PNF	6	PF 02	TRADESCANTIA	THARPII
TRTH2	PNF	9	PF 02	TRIFOLIUM	THOMPSONII
TRTR	ANF	0	AF 02	TRIFOLIUM	TRICHOCALYX
TRTR2	ANF	90	AF 02	TRIFOLIUM	TRIDENTATUM
			04	TOMCAT CLOVER	
TRTR3	PNF	236	PF 02	TRIPHORA	
TRIANTHOPHORA					
TRTU	PNEF	123	PF 02	TRIADENUM	TUBULOSUM
TRTU2	AIG	5	AG 02	TRITICUM	TURGIDUM
TRUN	PNF	123	PF 02	TRILLIUM	UNDULATUM
TRUR	PNF	126	PF 02	TRAGIA	URENS
TRUR2	PNF	6	PF 02	TRAGIA	URTICIFOLIA
TRVA	ANF	7890A	AF 02	TRIFOLIUM	VARIEGATUM
			04	WHITETIP CLOVER	
TRVI	PNF	12345	PF 02	TRADESCANTIA	VIRGINIANA
TRVI2	PNEF	13	PF 02	TRIADENUM	VIRGINICUM
TRVI3	PNF	1	PF 02	TRIFOLIUM	VIRGINICUM
TRVI4	PNF	12356	PF 02	TRILLIUM	VIRIDE
TRWA	PNEF	1236	PF 02	TRIADENUM	WALTERI
TRWA2	PNF	780	PF 02	TRICARDIA	WATSONII
TRWO	PNF	890A	PF 02	TRIFOLIUM	WORMSKJOLDII
			04	COWS CLOVER	
TRWO2	ANS4F	78	AF 02	TRIPTEROCALYX	WOOTONI
TRWO3	PNG	47890	PG 02	TRISSETUM	WOLFII
			04	WOLFS TRISSETUM	
TRWR	PNF	6	PF 02	TRADESCANTIA	WRIGHTII
TRWR2	ANF	670	AF 02	TRICHOCORONIS	WRIGHTII

TSCA	NT	1235	PT 02 TSUGA	CANADENSIS
			04 EASTERN HEMLOCK	
TSCA2	NT	12	PT 02 TSUGA	CAROLINIANA
TSHE	NT	790A	PT 02 TSUGA	HETEROPHYLLA
			04 WESTERN HEMLOCK	
			99 263	
TSME	NT	7890A	PT 02 TSUGA	MERTENSIANA
			04 MOUNTAIN HEMLOCK	
			99 264	
TSUGA	NT	12357890A	PT 02 TSUGA	
			04 HEMLOCK	
TTTT		4567890	T 01 OTHER TREES	
TUCO	PNF	26	PF 02 TURBINA	CORYMBOSA
TUDI	NHS	6	PS 02 TURNERA	DIFFUSA
TUFA	PIF	13	PF 02 TUSSILAGO	FARFARA
TULIP	NF	1	F 02 TULIPA	
TUMA	PNF	7	PF 02 TUMAMOCA	MACDOUGALII
TUMAM	NF	7	F 02 TUMAMOCA	
TUNIC	NF	130	F 02 TUNICA	
TUPA	NT	C	PT 02 TURPINIA	PANICULATA
TUPA2	PNF	0	PF 02 TURRICULA	PARRYI
			04 COMMON TURRICULA	
TUPR	AIF	130	AF 02 TUNICA	PROLIFERA
TURBI	NF	26	F 02 TURBINA	
TURNE	NF	26	F 02 TURNERA	
TURPI		C	02 TURPINIA	
TURRI	NF	0	F 02 TURRICULA	
			04 TURRICULA	
TUSA	PIF	13	PF 02 TUNICA	SAXIFRAGA
TUSSI	NF	13	F 02 TUSSILAGO	
TUSY	PIF	1	PF 02 TULIPA	SYLVESTRIS
TUUL	IS	2	PS 02 TURNERA	ULMIFOLIA
TYAN	PNEF	12345690	PF 02 TYPHA	ANGUSTIFOLIA
			04 NARROWLEAF CATTAIL	
TYDO	PNEF	12567890	PF 02 TYPHA	DOMINGENSIS
			04 SOUTHERN CATTAIL	
TYGL	PNEF	1280	PF 02 TYPHA	GLAUCA
TYLA	PNEF	1234567890A	PF 02 TYPHA	LATIFOLIA
			04 COMMON CATTAIL	
			05 BROAD-LEAVED CATTAIL	
TYPHA	NF	1234567890A	F 02 TYPHA	
			04 CATTAIL	
U				
ULAL	NT	12356	PT 02 ULMUS	ALATA
			04 WINGED ELM	
ULAM	NT	12345679H	PT 02 ULMUS	AMERICANA
			04 AMERICAN ELM	
ULAMF	NT	2	PT 02 ULMUS	AMERICANA
			03 FLORIDANA	
ULCR	NT	26	PT 02 ULMUS	CRASSIFOLIA
ULEU	IS	190H	PS 02 ULEX	EUROPAEUS
			04 COMMON GORSE	
ULEX+	NF	190H	F 02 ULEX	
			04 GORSE	
ULMUS	NT	1234567890H	PT 02 ULMUS	
			04 ELM	
ULPA	NT	146H	PT 02 ULMUS	PARVIFOLIA

ULPU	IT	1234567890	PT 02	04 CHINESE ELM ULMUS	PUMILA
ULRU	NT	1234567	PT 02	04 SIBERIAN ELM ULMUS	RUBRA
ULSE	NT	1236	PT 02	04 SLIPPERY ELM ULMUS	SEROTINA
ULTH	NT	12345	PT 02	04 ROCK ELM ULMUS	THOMASII
UMBEL	NF	90	F 02	UMBELLULARIA	
UMCA	NT	90	PT 02	04 CALIFORNIA-LAUREL UMBELLULARIA	CALIFORNICA
UNGNA	NF	67	F 02	UNGNADIA	
UNIOL	NG	123567C	G 02	UNIOLA	
UNLA	PNG	123567	PG 02	04 UNIOLA UNIOLA	LATIFOLIA
UNLA2	PNG	1236	PG 02	04 BROADLEAF UNIOLA UNIOLA	LAXA
UNNI	PNG	2	PG 02	04 SPIKE UNIOLA UNIOLA	NITIDA
UNOR	PNG	2	PG 02	UNIOLA	
ORNITHORYNCHA					
UNPA	PNG	126C	PG 02	04 SEA-OATS UNIOLA	PANICULATA
UNSE	PNG	1256	PG 02	04 LONGLEAF UNIOLA UNIOLA	SESSILIFLORA
UNSP	NT	67	PT 02	UNGNADIA	SPECIOSA
UNVI	PNG	C	PG 02	UNIOLA	VIRGATA
URBU	PIG	H	PG 02	UROCHLOA	BULBODES
URCA	PNF	0	PF 02	URTICA	CALIFORNICA
URCH	ANF	12356	AF 02	URTICA	
CHAMAEDRYOIDES					
URDI	PIF	123456	PF 02	04 STINGING NETTLE URTICA	DIOICA
URDIG	PNF		PF 02	05 SLIMSTING NETTLE URTICA	DIOICA
URDIP	PIF	356	PF 02	04 NETTLES GRACILIS	DIOICA
URERA	H		PF 02	03 PROCERA URTICA	
URGR	ANF	7	AF 02	04 BIGSTING NETTLE URERA	GRACILENTA
URHO	PNF	890	PF 02	04 CALIFORNIA NETTLE URTICA	HOLOSERICEA
URLY	PNF	890A	PF 02	04 LYALL NETTLE URTICA	LYALLII
UROCH	H		PG 02	UROCHLOA	PANICOIDES
URPA	PIG	H	PG 02	UROCHLOA	PULLALANS
URPU	PIG	H	PG 02	UROCHLOA	SANDWICENSIS
URSA	NT	H	PT 02	URERA	SERRA
URSE	PNF	7890	PF 02	04 SAW NETTLE URTICA	
URST	PIG	H	PG 02	UROCHLOA	STOLONIFERA
URTIC	NF	1234567890A	F 02	URTICA	
			04	NETTLE	

URUR	AIF	136	AF 02	URTICA	URENS
			04	DWARF NETTLE	
UTBI	ANS3F	1256	AF 02	UTRICULARIA	BIFLORA
UTCO	PNEF	1236C	PF 02	UTRICULARIA	CORNUTA
UTFI	ANS3F	1260	AF 02	UTRICULARIA	FIBROSA
UTGI	PNS3F	123560C	PF 02	UTRICULARIA	GIBBA
UTIN	ANF2F	126	AF 02	UTRICULARIA	INFLATA
UTIN2	ANS3F	134890A	AF 02	UTRICULARIA	INTERMEDIA
UTJU	ANS3F	12	AF 02	UTRICULARIA	JUNCEA
UTMI	ANS3F	1345890A	AF 02	UTRICULARIA	MINOR
UTPU	ANS3F	123	AF 02	UTRICULARIA	PURPUREA
UTRIC	NF	1234567890AC	F 02	UTRICULARIA	
			04	BLADDERWORT	
UTSU	ANS3F	126	AF 02	UTRICULARIA	SUBULATA
UTVU	ANF2F	1234567890A	AF 02	UTRICULARIA	VULGARIS
UVGR	PNF	12345	PF 02	UVULARIA	GRANDIFLORA
UVPE	PNF	124	PF 02	UVULARIA	PERFOLIATA
UVPU	PNF	12	PF 02	UVULARIA	PUDICA
UVSE	PNF	1234	PF 02	UVULARIA	SESSELIFOLIA
UVULA	NF	12345	F 02	UVULARIA	
V					
VAAC	PNF	7890	PF 02	VALERIANA	ACUTILOBA
VAACP	PNF	7890	PF 02	VALERIANA	ACUTILOBA
			03	PUBICARPA	
VAAL	NS	9A	PS 02	VACCINIUM	ALASKAENSE
VAAM	NS	26	PS 02	VACCINIUM	AMOEMUM
VAAM2	ANF	6	AF 02	VALERIANELLA	AMARELLA
VAAM3	PNS3F	12346	PF 02	VALLISNERIA	AMERICANA
VAAN	NS	13	PS 02	VACCINIUM	
ANGUSTIFOLIUM					
			04	LOWBUSH BLUEBERRY	
VAAN2	NS	6	PS 02	VAUQUELINIA	ANGUSTIFOLIA
VAAR	NS	123456	PS 02	VACCINIUM	ARBOREUM
			04	FARKLEBERRY	
VAAR2	NS	90	PS 02	VACCINIUM	ARBUSCULA
			04	TALL BILBERRY	
VAAR3	PNF	78	PF 02	VALERIANA	ARIZONICA
VAARG	NS	6	PS 02	VACCINIUM	ARBOREUM
			03	GLAUDESCENS	
VAAT	NS	126	PS 02	VACCINIUM	ATROCOCCUM
			04	DOWNY BLUEBERRY	
VACA	NS	13890A	PS 02	VACCINIUM	CAESPITOSUM
			04	DWARF BLUEBERRY	
			05	DWARF HUCKLEBERRY	
VACA2	PNF	80	PF 02	VALERIANA	CALIFORNICA
VACA3	PNF	45789A	PF 02	VALERIANA	CAPITATA
VACA4	AIF	90	AF 02	VALERIANELLA	CARINATA
VACA5	NT	7	PT 02	VAUQUELINIA	CALIFORNICA
			04	ARIZONA ROSEWOOD	
VACCA	AIF	1234567890A	AF 02	VACCARIA	
VACCI	NS	1234567890A	PS 02	VACCINIUM	
			04	VACCINIUM	
			05	BLUEBERRY	
VACH	ANF	13	AF 02	VALERIANELLA	
CHENOPODIFOLIA					
VACH2	PNF	90	PF 02	VANCOUVERIA	CHRYSANTHA
VACO	NS	1236	PS 02	VACCINIUM	CORYMBOSUM

VADE	NS	9	PS 02 VACCINIUM	DELICIOSUM
			04 BLUE-LEAVED HUCKLEBERRY	
VADI	PNF	9A	PF 02 VALERIANA	DIOICA
VADIS	PNF	9	PF 02 VALERIANA	DIOICA
			03 SYLVATICA	
VAED	PNF	1345789	PF 02 VALERIANA	EDULIS
			04 EDIBLE VALERIAN	
VAEDC	PNF	13	PF 02 VALERIANA	EDULIS
			03 CILIATA	
VAEL	NS	126	PS 02 VACCINIUM	ELLIOTTII
VAFL	ANF	6	AF 02 VALERIANELLA	FLORIFERA
VAGL	NS	9	PS 02 VACCINIUM	GLOBULARE
VAHE	PNF	90	PF 02 VANCOUVERIA	HEXANDRA
VALER	NF	134567890A	F 02 VALERIANA	
			04 VALERIAN	
VALER2	NF	1235689	F 02 VALERIANELLA	
			04 CORN SALAD	
VALLI	NF	12346	F 02 VALLISMERIA	
VALO	AIF	12389	AF 02 VALERIANELLA	LOCUSTA
VAMA	NS	12390	PS 02 VACCINIUM	MACROCARPON
			04 CRANBERRY	
VAME	NS	34890	PS 02 VACCINIUM	MEMBRANACEUM
			04 BIG HUCKLEBERRY	
			05 MOUNTAIN BLUEBERRY	
VAMU	PNG	6	PG 02 VASEYOCHLOA	MULTINERVOSA
VAMY	NS	13	PS 02 VACCINIUM	MYRTILLOIDES
VAMY2	NS	789	PS 02 VACCINIUM	MYRTILLUS
			04 SHORTLEBERRY	
			05 WHORTLEBERRY	
VANCL	NF	78	F 02 VANCLEVEA	
VANCO	NF	90	F 02 VANCOUVERIA	
			04 VANCOUVERIA	
VAOC	NS	890	PS 02 VACCINIUM	OCCIDENTALE
			04 WESTERN HUCKLEBERRY	
VAOC2	PNF	47890	PF 02 VALERIANA	OCCIDENTALIS
			04 WESTERN VALERIAN	
VAOF	PIF	13	PF 02 VALERIANA	OFFICINALIS
VAOL	ANF	0	AF 02 VALERIANELLA	OLITORIA
VAOV	NS	139A	PS 02 VACCINIUM	OVALIFOLIUM
			04 TALL BLUE HUCKLEBERRY	
VAOV2	NS	90	PS 02 VACCINIUM	OVATUM
			04 EVERGREEN HUCKLEBERRY	
			05 CALIFORNIA HUCKLEBERRY	
VAOX	NS	139	PS 02 VACCINIUM	OXYCOCCOS
			04 SMALL CRANBERRY	
VAPA	NS	90A	PS 02 VACCINIUM	PARVIFOLIUM
			04 RED HUCKLEBERRY	
			05 CALIFORNIA RED HUCKLEBERRY	
VAPA2	PNF	13	PF 02 VALERIANA	PAUCIFLORA
VAPL	PNF	90	PF 02 VANCOUVERIA	PLANIPETALA
			04 INSIDEOUT FLOWER	
VARA	ANF	12356	AF 02 VALERIANELLA	RADIATA
VARIL	NF	6	F 02 VARILLA	
VASC	NS	4890	PS 02 VACCINIUM	SCOPARIUM
			04 GROUSE WHORTLEBERRY	
			05 GROUSE BLUEBERRY	
VASC2	PNF	90	PF 02 VALERIANA	SCOULERI

VASE	AIF	1234567890A	AF 02	VACCARIA	SEGETALIS
VASEY	NG	6	G 02	VASEYOCHLOA	
VASI	PNF	90A	PF 02	VALERIANA	SITCHENSIS
VASO	PNF	7	PF 02	VALERIANA	SORBIFOLIA
VAST	NS	12356	PS 02	VACCINIUM	STAMINEUM
			04	DEERBERRY	
VAST2	ANF	6	AF 02	VALERIANELLA	STENOCARPA
VAST3	NS	78	PS 02	VANCLEVEA	STYLOSA
VASTP	ANF	6	AF 02	VALERIANELLA	STENOCARPA
			03	PARVIFLORA	
VATE	PNF	6	PF 02	VALERIANA	TEXANA
VATE2	PNF	6	PF 02	VARILLA	TEXANA
			04	TEXAS VARILLA	
VAUL	IS	190A	PS 02	VACCINIUM	ULIGINOSUM
			04	BOG BLUEBERRY	
			05	BOG BILBERRY	
VAUL2	PNF	134	PF 02	VALERIANA	ULIGINOSA
VAUM	ANF	123	AF 02	VALERIANELLA	UMBILICATA
VAUQU	NF	67	F 02	VAUQUELINIA	
VAVA	NS	235	PS 02	VACCINIUM	VACILLANS
			04	BLUERIDGE BLUEBERRY	
VAVI	NS	1239A	PS 02	VACCINIUM	VITIS-IDAEA
			04	LINGONBERRY	
VAVU	AIF	6	AF 02	VACCARIA	VULGARIS
VAWO	ANF	6	AF 02	VALERIANELLA	WOODSIANA
VEAC	PNF	2	PF 02	VERNONIA	ACAULIS
VEAG	AIF	123	AF 02	VERONICA	AGRESTIS
VEAL	PNF	12356	PF 02	VERBESINA	ALTERNIFOLIA
VEAL2	PNF	12356	PF 02	VERNONIA	ALTISSIMA
VEAM	PNF	4567	PF 02	VERBENA	AMBROSIFOLIA
VEAM2	PNF	123457890A	PF 02	VERONICA	AMERICANA
VEAN	PNF	2	PF 02	VERNONIA	ANGUSTIFOLIA
VEAN2	PIF	1234567890A	PF 02	VERONICA	ANAGALLIS-
AQUATICA					
VEAR	AIF	1234567890A	AF 02	VERONICA	ARVENSIS
VEBA	PNF	2356	PF 02	VERNONIA	BALDWINI
			04	BALDWIN IRONWEED	
VEBAI	PNF	2356	PF 02	VERNONIA	BALDWINI
			03	INTERIOR	
VEBE	PIF	1380	PF 02	VERONICA	BECCABUNGA
VEBI	PNF	234567	PF 02	VERBENA	
BIPINNATIFIDA					
VEBI2	PNF	9	PF 02	VERONICA	BILOBA
			12	VERONICA	BILOBA
VEBL	BIF	12356890	PF 12	VERBASCUM	BLATTARIA
VEBO	PIF	260	PF 02	VERBENA	BONARIENSIS
VEBR	PNF	1234567890	PF 02	VERBENA	BRACTEATA
			04	PROSTRATE VERBENA	
VEBR2	AIF	1256	AF 02	VERBENA	BRASILIENSIS
VECA	PNF	0	PF 02	VENEGASIA	CARPESIOIDES
VECA2	PNF	7890	PF 02	VERATRUM	CALIFORNICUM
			04	FALSE-HELLEBORE	
			05	WESTERN FALSE-HELLEBORE	
VECA3	ANF	6	AF 02	VERBENA	CAMERONENSIS
VECA4	PNF	12356	PF 02	VERBENA	CANADENSIS
VECA5	PNF	6	PF 02	VERBENA	CANESCENS
VECA6	PNF	26	PF 02	VERBENA	CARNEA

VECA7	PNF	12356780	PF 02	VERONICA	CATENATA
VECH	PIF	1239A	PF 02	VERONICA	CHAMAEDRYS
VECI	PNF	678	PF 02	VERBENA	CILIATA
VECL	PNF	6	PF 02	VERBENA	CLOVERI
VECO	PNF	0	PF 02	VERONICA	COPELANDII
VECR	PNF	2356	PF 02	VERNONIA	CRINITA
VECU	PNF	90	PF 02	VERONICA	CUSICKII
VEDE	ANF	6	AF 02	VERBENA	DELTICOLA
VEDI	NHS	0	PS 02	VERBESINA	DISSITA
VEEL	PNF	6	PF 02	VERBENA	ELEGANS
VEEN	ANF	23456780	AF 02	VERBESINA	ENCELIOIDES
			04	GOLDEN CROWNBEARD	
VEFA	AIF	0	AF 02	VENIDIUM	FASTUOSUM
VEFA2	PNF	3456	PF 02	VERNONIA	FASCICULATA
VEFI	PIF	13	PF 02	VERONICA	FILIFORMIS
VEGL	PNF	12	PF 02	VERNONIA	GLAUCA
VEGO	PNF	6780	PF 02	VERBENA	GOODDINGII
VEGR	PNF	A	PF 02	VERONICA	GRANDIFLORA
VEHA	PNF	267	PF 02	VERBENA	HALEI
VEHA2	PNF	1234567890	PF 02	VERBENA	HASTATA
			04	BLUE VERBENA	
VEHE	PNF	12356	PF 02	VERBESINA	
HELIANTHOIDES					
VEHE2	AIF	128	AF 02	VERONICA	HEDERAEFOLIA
VEHY	PIF	6	PF 02	VERBENA	HYBRIDA
VEIN	PNF	90	PF 02	VERATRUM	INSOLITUM
VELA	PNF	90	PF 02	VERBENA	LASIOSTACHYS
VELA2	PIF	1	PF 02	VERONICA	LATIFOLIA
VELEZ	NF	0	F 02	VELEZIA	
VELI	PIF	60H	PF 02	VERBENA	LITORALIS
VELI2	PNF	6	PF 02	VERBESINA	LINDHEIMERI
VELI3	PNF	6	PF 02	VERNONIA	LINDHEIMERI
VELO	PNF	7	PF 02	VERBESINA	LONGIFOLIA
VELO2	PIF	134	PF 02	VERONICA	LONGIFOLIA
VEMA	PNF	4567	PF 02	VERBENA	MACDOUGALII
VEMA2	PNF	567	PF 02	VERNONIA	MARGINATA
VEME	ANF	670	AF 02	VERBENA	MENTHAEFOLIA
VEMI	PNF	6	PF 02	VERBESINA	MICROPTERA
VEMI2	PNF	23567	PF 02	VERNONIA	MISSURICA
VENA	PNF	6	PF 02	VERBESINA	NANA
VENE	PNF	67	PF 02	VERBENA	NEOMEXICANA
VENEG	NF	0	F 02	VENEGASIA	
VENID	NF	0	F 02	VENIDIUM	
VENO	PNF	12	PF 02	VERNONIA	
NOVABORACENSIS					
VEOC	PNF	1236	PF 02	VERBESINA	OCCIDENTALIS
VEOF	AIF	120	AF 02	VERBENA	OFFICINALIS
VEOF2	PIF	1234	PF 02	VERONICA	OFFICINALIS
VEOR	PNF	6	PF 02	VERBESINA	OREOPHILA
VEPA	PNF	12	PF 02	VERATRUM	PARVIFLORUM
VEPE	PNF	67	PF 02	VERBENA	PERENNIS
VEPE2	ANF	123567890A	AF 02	VERONICA	PEREGRINA
VEPE3	AIF	1234567890A	AF 02	VERONICA	PERSICA
VEPEX	ANF	567890A	AF 02	VERONICA	PEREGRINA
			03	XALAPENSIS	
VEPH	BIF	12358	AF 02	VERBASCUM	PHLOMOIDES
VEPL	PNF	67	PF 02	VERBENA	PPLICATA



VEPU	ANF	26	AF 02	VERBENA	PUMILA
VEQU	ANF	6	AF 02	VERBENA	
QUADRANGULATA					
VERA	PNF	6	PF 02	VERBENA	RACEMOSA
VERAT	NF	12357890A	F 02	VERATRUM	
			04	FALSE-HELLEBORE	
VERBA	NF	1234567890	F 02	VERBASCUM	
			04	MULLEIN	
VERBE	PNF	1234567890H	PF 02	VERBENA	
			04	VERBENA	
VERBE2	NF	123456780	F 02	VERBESINA	
			04	CROWNBEARD	
VERBE3	ANF	7	AF 22	VERBENA	
VERI	AIF	0	AF 02	VELEZIA	RIGIDA
VERI2	PIF	26	PF 02	VERBENA	RIGIDA
VERI3	ANF	12	AF 02	VERBENA	RIPARIA
VERNO	NF	1234567	F 02	VERNONIA	
			04	IRONWEED	
VERO	PNF	0	PF 02	VERBENA	ROBUSTA
VERO2	PNF	7	PF 02	VERBESINA	ROTHROCKII
VERON	NF	1234567890A	F 02	VERONICA	
			04	SPEEDWELL	
VERON2	NF	123456	F 02	VERONICASTRUM	
VERU	ANF	6	AF 02	VERBENA	RUNYONI
VESC	PNF	12670	PF 02	VERBENA	SCABRA
VESC2	PIF	134890A	PF 02	VERONICA	SCUTELLATA
VESE	PIF	123457890A	PF 02	VERONICA	
SERPYLLIFOLIA					
VESEH	PIF	1347890A	PF 02	VERONICA	
SERPYLLIFOLIA					
			03	HUMIFUSA	
VESI	PNF	12356	PF 02	VERBENA	SIMPLEX
VEST	PNF	123456789	PF 02	VERBENA	STRICTA
VEST2	PNF	A	PF 02	VERONICA	STELLERI
VETE	PIF	0	PF 02	VERBENA	TENERA
VETE2	PIF	267	PF 02	VERBENA	TENUISECTA
VETE3	PNF	6	PF 02	VERNONIA	TEXANA
VETH	BIF	1234567890	AF 02	VERBASCUM	THAPSUS
			04	COMMON MULLEIN	
			05	FLANNEL MULLEIN	
VETIV	NF	2C	F 02	VETIVERIA	
VETR	AIF	20	AF 02	VERONICA	TRIPHYLLOS
VETU	PNF	6	PF 02	VERBENA	TUMIDULA
VEUR	PNF	123456	PF 02	VERBENA	URTICIFOLIA
VEVI	PNF	129A	PF 02	VERATRUM	VIRIDE
VEVI2	BIF	23670	AF 02	VERBASCUM	VIRGATUM
VEVI3	PNF	12356	PF 02	VERBESINA	VIRGINICA
VEVI4	PNF	123456	PF 02	VERONICASTRUM	VIRGINICUM
VEVIE	PNF	9A	PF 02	VERATRUM	VIRIDE
			03	ESCHSCHOLTZII	
VEVU	PNF	6	PF 02	VERNONIA	VULTURINA
VEWA	PNF	2	PF 02	VERBESINA	WALTERI
VEWO	PNF	135	PF 02	VERATRUM	WOODII
VEWO2	PNF	13457890A	PF 02	VERONICA	WORMSKJOLDII
VEWR	ANF	678	AF 02	VERBENA	WRIGHTII
VEXU	ANF	6	AF 02	VERBENA	XUTHA
VEZI	PIG	2C	PG 02	VETIVERIA	ZIZANIOIDES

VIAC	NS	123	PS 02 VIBURNUM	ACERIFOLIUM
			04 MAPLELEAF VIBURNUM	
VIAC2	NWV	6	PS 02 VITIS	ACERIFOLIA
VIAD	PNF	13457890A	PF 02 VIOLA	ADUNCA
			04 HOOK VIOLET	
VIADC	PNF	9	PF 02 VIOLA	ADUNCA
			03 CASCADENSIS	
VIADU	PNF	9	PF 02 VIOLA	ADUNCA
			03 UNCINULATA	
VIAE	NWV	1236	PS 02 VITIS	AESTIVALIS
			04 SUMMER GRAPE	
VIAF	NS	6	PS 02 VIBURNUM	AFFINE
VIAF2	PNF	123	PF 02 VIOLA	AFFINIS
VIAG	IS	1236C	PS 02 VITEX	AGNUS-CASTUS
VIAL	NS	123	PS 02 VIBURNUM	ALNIFOLIUM
VIAM	PNF	134567890A	PF 02 VICIA	AMERICANA
			04 AMERICAN VETCH	
			05 DEERVETCH	
VIAMA	PNF	3456	PF 02 VICIA	AMERICANA
			03 ANGUSTIFOLIA	
VIAMM	PNF	489	PF 02 VICIA	AMERICANA
			03 MINOR	
VIAMT	PNF	457890	PF 02 VICIA	AMERICANA
			03 TRUNCATA	
VIAMV	PNF	90	PF 02 VICIA	AMERICANA
			03 VILLOSA	
VIAN	AIF	12390A	AF 02 VICIA	ANGUSTIFOLIA
			04 COMMON VETCH	
VIAN2	ANF	678	AF 02 VIGUIERA	ANNUA
VIAR	AIF	123890	AF 02 VIOLA	ARVENSIS
VIAR2	NWV	678	PS 02 VITIS	ARIZONICA
			04 CANYON GRAPE	
VIBA	NWV	12	PS 02 VITIS	BAILEYANA
VIBE	AIF	0	AF 02 VICIA	BENGHALENSIS
VIBE2	PNF	890	PF 02 VIOLA	BECKWITHII
VIBE3	NWV	6	PS 02 VITIS	BERLANDIERI
VIBI	ANF	6	AF 02 VIOLA	BICOLOR
VIBI2	PIF	589A	PF 02 VIOLA	BIFLORA
VIBL	PNF	123	PF 02 VIOLA	BLANDA
VIBR	PNF	12	PF 02 VIOLA	BRITTONIANA
VIBUR	NS	123456890A	PS 02 VIBURNUM	
			04 VIBURNUM	
VICA	NS	123	PS 02 VIBURNUM	CASSINOIDES
VICA2	PNF	1236	PF 02 VICIA	CAROLINIANA
VICA3	PNF	0	PF 02 VIOLA	CALIFORNICA
VICA4	PNF	123456789A	PF 02 VIOLA	CANADENSIS
VICA5	NWV	90	PS 02 VITIS	CALIFORNICA
			04 CALIFORNIA WILD GRAPE	
VICH	PNF	12	PF 02 VIOLA	CHALCOSPERMA
VICH2	PNF	78	PF 02 VIOLA	
CHARLESTONENSIS				
VICH3	NWV	6	PS 02 VITIS	CHAMPINI
VICI	ANF	780	AF 02 VIGUIERA	CILIATA
VICI2	NWV	12356	PS 02 VITIS	CINEREA
VICIA	PNF	1234567890A	PF 02 VICIA	
			04 VETCH	
VICIA2	ANF	7	AF 22 VICIA	

VICO	PNF	67	PF 02 VIGUIERA	CORDIFOLIA
VICO2	PNF	123	PF 02 VIOLA	CONSPERSA
VICR	PIF	12356890A	PF 02 VICIA	CRACCA
VICU	PNF	123	PF 02 VIOLA	CUCULLATA
VICU2	PNF	90	PF 02 VIOLA	CUNEATA
VIDA	PIF	12345690	PF 02 VICIA	DASYCARPA
			04 LANA VETCH	
VIDE	NS	123456	PS 02 VIBURNUM	DENTATUM
			04 ARROWWOOD	
VIDE2	NHS	780	PS 02 VIGUIERA	DELTOIDEA
VIDE3	PNF	7	PF 12 VIGUIERA	DENTATA
VIDI	AIF	0	AF 02 VICIA	DISPERMA
VIDI2	NT	C	PT 02 VITEX	DIVARICATA
VIDO	PNF	90	PF 02 VIOLA	DOUGLASII
			04 GOLDEN VIOLET	
VIDO2	NWV	567	PS 02 VITIS	DOANIANA
VIDE	NS	13489A	PS 02 VIBURNUM	EDULE
VIEG	PNF	12	PF 02 VIOLA	EGGLESTONII
VIEL	NS	90	PS 02 VIBURNUM	ELLIPTICUM
			04 COMMON VIBURNUM	
VIEM	PNF	126	PF 02 VIOLA	EMARGINATA
VIEP	PNF	A	PF 02 VIOLA	EPIPSILA
VIEPR	PNF	A	PF 02 VIOLA	EPIPSILA
			03 REPENS	
VIER	PNF	1236	PF 02 VIOLA	ERIOCARPA
VIES	PNF	12	PF 02 VIOLA	ESCULENTA
VIEX	PNF	67890	PF 02 VICIA	EXIGUA
VIFA	AIF	130	AF 02 VICIA	FABA
			04 HORSEBEAN	
VIFI	PNF	123	PF 02 VIOLA	FIMBRIATULA
VIFL	PNF	9	PF 02 VIOLA	FLETTII
VIGI	PNF	90A	PF 02 VICIA	GIGANTEA
VIGI2	NWV	0	PS 02 VITIS	GIRDIANA
			04 SOUTHERN CALIFORNIA	GRAPE
VIGL	PNF	890A	PF 02 VIOLA	GLABELLA
VIGR	AIF	1	AF 02 VICIA	GRANDIFLORA
VIGUI	PNF	4567890	PF 02 VIGUIERA	
			04 GOLDENEYE	
VIGUI2	NS	7	S 22 VIGUIERA	
VIGUI3	ANF	7	AF 22 VIGUIERA	
VIHA	PNF	90	PF 02 VIOLA	HALLII
VIHA2	PNF	12	PF 02 VIOLA	HASTATA
VIHE	NWV	6	PS 02 VITIS	HELLERI
VIHI	AIF	12390	AF 02 VICIA	HIRSUTA
VIHI2	PNF	123	PF 02 VIOLA	HIRSUTULA
VIHO	PNF	90	PF 02 VIOLA	HOWELLII
VIIN	PNF	1234	PF 02 VIOLA	INCOQNITA
VILA	IS	135	PS 02 VIBURNUM	LANTANA
			04 WAYFARINGTREE	
VILA2	AIF	13	AF 02 VICIA	LATHYROIDES
VILA3	NS	0	PS 02 VIGUIERA	LACINIATA
			04 TORNLEAF GOLDENEYE	
VILA4	PNF	123690	PF 02 VIOLA	LANCEOLATA
VILA5	PNF	6	PF 02 VIOLA	LANGLOISI
VILA6	PNF	9A	PF 02 VIOLA	LANGSDORFII
VILA7	PNF	1	PF 02 VIOLA	LATIUSCULA
VILA8	IWV	123	PS 02 VITIS	LABRUSCA

VILAO	PNF	90	PF 02 VIOLA	LANCEOLATA
			03 OCCIDENTALIS	
VILE	NT	123458	PT 02 VIBURNUM	LENTAGO
			04 NANNYBERRY VIBURNUM	
VILE2	ANF	6	AF 02 VICIA	
LEAVENWORTHII				
VILE3	PNF	7	PF 02 VICIA	LEUCOPHAEA
VILEO	ANF	6	AF 02 VICIA	
LEAVENWORTHII				
			03 OCCIDENTALIS	
VILI	NWV	6	PS 02 VITIS	LINCECUMII
VILO	PNF	67	PF 02 VIGUIERA	LONGIFOLIA
VILO2	PNF	90	PF 02 VIOLA	LOBATA
VILO3	PNF	6	PF 02 VIOLA	LOVELLIANA
VILO4	NWV	567	PS 02 VITIS	LONGII
			04 LONG GRAPE	
VILO5	ANF	7	AF 22 VIGUIERA	LONGIFOLIA
VILO6	NHS	7	S 22 VIGUIERA	LONGIFOLIA
VILU	ANF	6	AF 02 VICIA	LUDOVICIANA
			04 LOUISIANA VETCH	
VILUL	ANF	6	AF 02 VICIA	LUDOVICIANA
			03 LAXIFLORA	
VIMA	IWV	12390	PS 02 VINCA	MAJOR
VIMA2	PNF	12345890	PF 02 VIOLA	MACLOSKEYI
VIMAP	PNF	1234589	PF 02 VIOLA	MACLOSKEYI
			03 PALLENS	
VIMI	ANF	6	AF 02 VICIA	MINUTIFLORA
VIMI2	IWV	135	PS 02 VINCA	MINOR
VIMI3	PNF	23456	PF 02 VIOLA	
MISSOURIENSIS				
VIMO	NS	1234	PS 02 VIBURNUM	MOLLE
VIMO2	NWV	6	PS 02 VITIS	MONTICOLA
VIMU	PNF	457890	PF 02 VIGUIERA	MULTIFLORA
			04 SHOWY GOLDENEYE	
VIMU2	NWV	6	PS 02 VITIS	MUSTANGENSIS
VINA	AIF	1	AF 02 VICIA	NARBONENSIS
VINCA	NF	123590	F 02 VINCA	
VINE	PNF	13457890	PF 02 VIOLA	NEPHROPHYLLA
VINE2	IS	6	PS 02 VITEX	NEGUNDO
VINEC	PNF	134789	PF 02 VIOLA	NEPHROPHYLLA
			03 COGNATA	
VINI	NS	6	PS 02 VIBURNUM	NITIDUM
VINO	PNF	13	PF 02 VIOLA	NOVAE-
ANGLIAE				
VINO2	NWV	1	PS 02 VITIS	NOVAE-
ANGLIAE				
VINU	NS	126	PS 02 VIBURNUM	NUDUM
VINU2	PNF	3457890	PF 02 VIOLA	NUTTALLII
VINUB	PNF	90	PF 02 VIOLA	NUTTALLII
			03 BAKERI	
VIOB	NT	12	PT 02 VIBURNUM	OBOVATUM
VIOC	PNF	90	PF 02 VIOLA	OCELLATA
VIOD	PIF	1380	PF 02 VIOLA	ODORATA
VIOLA	NF	1234567890A	F 02 VIOLA	
			04 VIOLET	
VIOP	IS	13459	PS 02 VIBURNUM	OPULUS
VIOPA	NS	13459	PS 02 VIBURNUM	OPULUS

			03 AMERICANUM		
			04 AMERICAN CRANBERRYBUSH		
VIOR	PNF	9	PF 02 VIOLA	ORBICULATA	
			04 DARKWOODS VIOLET		
VIOV	PNF	7	PF 02 VIGUIERA	OVALIS	
VIPA	IS	134589A	PS 02 VIBURNUM	PAUCIFLORUM	
			04 MOOSEBERRY VIBURNUM		
VIPA2	AIF	90	AF 02 VICIA	PANNONICA	
			04 HUNGARIAN VETCH		
VIPA3	PNF	123	PF 02 VIOLA	PALMATA	
VIPA4	PNF	15890A	PF 02 VIOLA	PALUSTRIS	
VIPA5	PNF	123456	PF 02 VIOLA	PAPILIONACEA	
VIPA6	IT	H	PT 02 VITEX	PARVIFLORA	
VIPA7	NWV	236	PS 02 VITIS	PALMATA	
VIPE	PNF	12368A	PF 02 VIOLA	PEDATA	
VIPE2	PNF	1345678	PF 02 VIOLA	PEDATIFIDA	
VIPE3	PNF	0	PF 02 VIOLA	PEDUNCULATA	
VIPE4	PNF	6	PF 02 VIOLA		
PENNSYLVANICA					
VIPR	NT	123456	PT 02 VIBURNUM	PRUNIFOLIUM	
			04 BLACKHAW		
VIPR2	PNF	78	PF 02 VICIA	PRODUCTA	
VIPR3	PNF	90	PF 02 VIOLA	PRAEMORSA	
VIPR4	PNF	1236	PF 02 VIOLA	PRIMULIFOLIA	
VIPU	NS	3	PS 02 VIBURNUM	PUBESCENS	
VIPU2	PNF	67	PF 02 VICIA	PULCHELLA	
VIPU3	PNF	123456	PF 02 VIOLA	PUBESCENS	
VIPU4	PNF	67890	PF 02 VIOLA	PURPUREA	
VIPUA	PNF	7890	PF 02 VIOLA	PURPUREA	
			03 AUREA		
VIPUV	PNF	7890	PF 02 VIOLA	PURPUREA	
			03 VENOSA		
VIQU	PNF	90	PF 02 VIOLA	QUERCETORUM	
VIRA	NS	123	PS 02 VIBURNUM		
RAFINESQUIANUM					
VIRA2	ANF	123569	AF 02 VIOLA	RAFINESQUII	
VIRE	NHS	0	PS 02 VIGUIERA	RETICULATA	
			04 NETVEIN GOLDENEYE		
VIRE2	PNF	13589	PF 02 VIOLA	RENIFOLIA	
VIRE3	PNF	356	PF 02 VIOLA	RETUSA	
VIRI	NWV	123456	PS 02 VITIS	RIPARIA	
			04 RIVERBANK GRAPE		
VIRO	PNF	123	PF 02 VIOLA	ROSTRATA	
VIRO2	PNF	12	PF 02 VIOLA	ROTUNDIFOLIA	
VIRO3	NWV	1236	PS 02 VITIS	ROTUNDIFOLIA	
			04 MUSCADINE GRAPE		
VIRU	NT	123456	PT 02 VIBURNUM	RUFIDULUM	
VIRU2	NWV	1236	PS 02 VITIS	RUPESTRIS	
VISA	AIF	1234567890	AF 02 VICIA	SATIVA	
			04 SPRING VETCH		
VISA2	PNF	1236	PF 02 VIOLA	SAGITTATA	
VISAA	AIF	8	AF 02 VICIA	SATIVA	
			03 ANGUSTIFOLIA		
WISE	PIF	13	PF 02 VICIA	SEPIUM	
WISE2	PNF	135789	PF 02 VIOLA	SELKIRKII	
WISE3	PNF	90	PF 02 VIOLA	SEMPERVIRENS	
WISE4	PNF	1	PF 02 VIOLA	SEPTEMLOBA	

WISE5	PNF	139	PF 02 VIOLA	
SEPTENTRIONALIS				
VISH	PNF	890	PF 02 VIOLA	SHELTONII
VISO	PNF	1236	PF 02 VIOLA	SORORIA
VIST	PNF	6	PF 02 VIGUIERA	STENOLOBA
			04 SKELETONLEAF GOLDENEYE	
VIST2	PNF	12	PF 02 VIOLA	STONEANA
VIST3	PNF	123	PF 02 VIOLA	STRIATA
VIST4	NS	7	S 22 VIGUIERA	STENOLOBA
VITE	AIF	123690	AF 02 VICIA	TETRASPERMA
VITEX	NF	1236HC	F 02 VITEX	
VITIS	NF	1234567890	F 02 VITIS	
			04 GRAPE	
VITO	PNF	0	PF 02 VIOLA	TOMENTOSA
VITR	AIF	123	AF 02 VIOLA	TRICOLOR
VITR2	PNF	1236	PF 02 VIOLA	TRILOBA
VITR3	PNF	9	PF 02 VIOLA	TRINERVATA
VITR4	PNF	12	PF 02 VIOLA	TRIPARTITA
VITR5	NWV	6	PS 02 VITIS	TRELESEI
VIUM	PNF	7	PF 02 VIOLA	UMBRATICOLA
VIVI	PIF	1236890A	PF 02 VICIA	VILLOSA
			04 HAIRY WINTER VETCH	
			05 WINTER VETCH	
VIVI2	PNF	35	PF 02 VIOLA	VIARUM
VIVI3	PNF	126	PF 02 VIOLA	VILLOSA
VIVI4	PNF	126	PF 02 VIOLA	VITTATA
VIVI5	IWV	0	PS 02 VITIS	VINIFERA
			04 DOMESTIC GRAPE	
VIVU	NWV	123456	PS 02 VITIS	VULPINA
VIWA	PNF	126	PF 02 VIOLA	WALTERI
VUOC	ANG	1234567890	G 12 VULIA	OCTOFLORA
			14 SIXWEEK FESCUE	
VVVV		4567890	S 01 OTHER VINES	
W				
WAAN	PIF	0	PF 02 WATSONIA	ANGUSTA
WAFI	NT	70	PT 02 WASHINGTONIA	FILIFERA
			04 FAN PALM	
			05 CALIFORNIA WASHINGTONIA	
WAFR	PNF	123	PF 02 WALDSTEINIA	FRAGARIOIDES
WAID	PNF	9	PF 02 WALDSTEINIA	IDAHOENSIS
WALDS	NF	1239	F 02 WALDSTEINIA	
WAPA	PNF	12	PF 02 WALDSTEINIA	PARVIFLORA
WARO	NT	C	PT 02 WASHINGTONIA	ROBUSTA
WASHI	NF	70C	F 02 WASHINGTONIA	
			04 WASHINGTONIA	
WATSO	NF	0	F 02 WATSONIA	
WEINM		C	02 WEINMANNIA	
WEPI	NT	C	PT 02 WEINMANNIA	PINNATA
WHDE	PNF	0	PF 02 WHITNEYA	DEALBATA
WHIPP	NF	90	F 02 WHIPPLEA	
			04 WHIPPLEA	
WHITN	NF	0	F 02 WHITNEYA	
WHMO	NS	90	PS 02 WHIPPLEA	MODESTA
			04 COMMON WHIPPLEA	
WIAM	ANF	6	AF 02 WISSADULA	AMPLISSIMA
WIDI	NS4S	7	PS 02 WILCOXIA	DIGUETII
			04 SWEETPOTATO CACTUS	

WIFL	IWV	123	PS 02	WISTERIA	FLORIBUNDA
WIFR	NWV	126	PS 02	WISTERIA	FRUTESCENS
WIHO	PNF	6	PF 02	WISSADULA	HOLOSERICEA
WILCO	NF	7	F 02	WILCOXIA	
WILHE	NF	A	F 02	WILHELMSIA	
WILLK	NF	6	F 02	WILLKOMMIA	
WIMA	NWV	23	PS 02	WISTERIA	MACROSTACHYA
WIPE	ANF	6	AF 02	WISSADULA	
PERIPLOCIFOLIA					
WIPH	PNF	A	PF 02	WILHELMSIA	PHYSODES
WIRE	ANF	6780	AF 02	WISLIZENIA	REFRACTA
			04	JACKASS CLOVER	
WISI	IWV	26	PS 02	WISTERIA	SINENSIS
WISLI	NF	6780	F 02	WISLIZENIA	
			04	WISLIZENIA	
WISSA	NF	6	F 02	WISSADULA	
WISTE	NF	1236	F 02	WISTERIA	
WITE	PNG	6	PG 02	WILLKOMMIA	TEXANA
WOAL	PNF3	13A	PF 02	WOODSIA	ALPINA
WOALB	PNF3	13A	PF 02	WOODSIA	ALPINA
			03	BELLII	
WOAR	PNF3	1236	PF 02	WOODWARDIA	AREOLATA
WOCO	PNF2F	1235690	PF 02	WOLFFIA	COLUMBIANA
WOFI	PNF3	7890	PF 02	WOODWARDIA	FIMBRIATA
			04	CHAINFERN	
WOFL	PNF2F	1236	PF 02	WOLFFIELLA	FLORIDANA
WOGL	PNF3	1A	PF 02	WOODSIA	GLABELLA
WOIL	PNF3	123A	PF 02	WOODSIA	ILVENSIS
WOLFF	NF	123456890	F 02	WOLFFIA	
WOLFF2	NF	12360	F 02	WOLFFIELLA	
WOLI	PNF2F	60	PF 02	WOLFFIELLA	LINGULATA
WOME	PNF3	678	PF 02	WOODSIA	MEXICANA
WOOB	PNF2F	0	PF 02	WOLFFIELLA	OBLONGA
WOOB2	PNF3	1236	PF 02	WOODSIA	OBTUSA
WOODS	NF	1234567890A	F 02	WOODSIA	
			04	WOODSIA	
WOODW	NF	12367890	F 02	WOODWARDIA	
			04	CHAINFERN	
WOOR	PNF3	134567890	PF 02	WOODSIA	OREGANA
WOPA	PNF2F	12356	PF 02	WOLFFIA	PAPULIFERA
WOPL	PNF3	678	PF 02	WOODSIA	PLUMMERAE
WOPU	PNF2F	12345689	PF 02	WOLFFIA	PUNCTATA
			04	WATERMEAL	
WOSC	PNF3	1234567890A	PF 02	WOODSIA	SCOPULINA
WOVI	PNF3	1236	PF 02	WOODWARDIA	VIRGINICA
WYAM	PNF	89	PF 02	WYETHIA	
AMPLEXICAULIS					
			04	MULESEARDOCK	
			05	MULESEAR WYETHIA	
WYAN	PNF	90	PF 02	WYETHIA	ANGUSTIFOLIA
WYAR	PNF	78	PF 02	WYETHIA	ARIZONICA
WYBO	PNF	0	PF 02	WYETHIA	BOLANDERI
WYEL	PNF	0	PF 02	WYETHIA	ELATA
WYETH	NF	7890	F 02	WYETHIA	
			04	WYETHIA	
WYGL	PNF	0	PF 02	WYETHIA	GLABRA
WYHE	PNF	0	PF 02	WYETHIA	HELENIOIDES

WYHE2	PNF	89	PF 02 WYETHIA	
HELIANTHOIDES			04 WHITEHEAD WYETHIA	
WYIN	PNF	0	PF 02 WYETHIA	INVENUSTA
WYLO	PNF	0	PF 02 WYETHIA	LONGICAULIS
			04 HUMBOLDT MULEEARS	
WYMO	PNF	890	PF 02 WYETHIA	MOLLIS
			04 WOOLY WYETHIA	
WYOV	PNF	0	PF 02 WYETHIA	OVATA
			04 SOUTHERN MULEEARS	
WYRE	PNF	0	PF 02 WYETHIA	RETICULATA
WYSC	PNF	4789	PF 02 WYETHIA	SCABRA
			07 BADLANDS WYETHIA	
X				
XAAM	ANF	6	AF 02 XANTHOCEPHALUM	AMOENUM
XACE	ANF	6	AF 02 XANTHIUM	CENCHROIDES
XAGY	ANF	67	AF 02 XANTHOCEPHALUM	
GYMNOSPERMOIDES				
XANTH	NF	6	F 02 XANTHISMA	
XANTH2	NF	1234567890	F 02 XANTHIUM	
			04 COCKLEBUR	
XANTH3	NF	12	F 02 XANTHORHIZA	
XANTH4		C	02 XANTHOSOMA	
XASA	ANF	7	AF 02 XANTHIUM	SACCHARATUM
XASA2	PNF	C	PF 02 XANTHOSOMA	
SAGITTIFOLIUM				
XASI	NS	12	PS 02 XANTHORHIZA	
SIMPLICISSIMA				
XASP	ANF	6	AF 02 XANTHIUM	SPECIOSUM
XASP2	AIF	1234567890	AF 02 XANTHIUM	SPINOSUM
			04 SPINY COCKLEBUR	
XAST	ANF	123456890	AF 02 XANTHIUM	STRUMARIUM
XASTC	ANF	12345680	AF 02 XANTHIUM	STRUMARIUM
			03 CANADENSIS	
XASTG	ANF	12345680	AF 02 XANTHIUM	STRUMARIUM
			03 GLABRATUM	
XATE	ANF	6	AF 02 XANTHISMA	TEXANUM
XAWR	ANF	7	AF 02 XANTHOCEPHALUM	WRIGHTII
XEAS	PNF	12	PF 02 XEROPHYLLUM	
ASPHODELOIDES				
XEROP	NF	12890	F 02 XEROPHYLLUM	
			04 BEARGRASS	
XETE	PNF	890	PF 02 XEROPHYLLUM	TENAX
			04 COMMON BEARGRASS	
XIAM	NT	2	PT 02 XIMENIA	AMERICANA
XIMEN	NF	2	F 02 XIMENIA	
XYAM	PNEF	126	PF 02 XYRIS	AMBIGUA
XYBA	PNEF	26	PF 02 XYRIS	BALDWINIANA
XYBI	NS	0	PS 02 XYLOCOCCUS	BICOLOR
			04 MISSION MANZANITA	
XYCA	PNEF	1236	PF 02 XYRIS	CAROLINIANA
XYCU	PNEF	12	PF 02 XYRIS	CURTISSII
XYDI	PNEF	26	PF 02 XYRIS	DIFFORMIS
XYEL	PNEF	6	PF 02 XYRIS	ELATA
XYFI	PNEF	12	PF 02 XYRIS	FIMBRIATA
XYFL	PNEF	126	PF 02 XYRIS	FLEXUOSA
XYIR	PNEF	6	PF 02 XYRIS	IRIDIFOLIA



XYJU	PNEF	26	PF 02	XYRIS	JUPICAI
XYLOC	NF	0	F 02	XYLOCOCCUS	
XYMO	PNEF	13	PF 02	XYRIS	MONTANA
XYPL	PNEF	12	PF 02	XYRIS	PLATYLEPIS
XYRIS	NF	1236	F 02	XYRIS	
XYSM	PNEF	12	PF 02	XYRIS	SMALLIANA
XYTO	PNEF	1236	PF 02	XYRIS	TORTA
Y					
YOJA	AIF	12	AF 02	YOUNGIA	JAPONICA
YOUNG	NF	12	F 02	YOUNGIA	
YUAL	NT	2	PT 02	YUCCA	ALOIFOLIA
YUAN	NS	6	PS 02	YUCCA	ANGUSTIFOLIA
YUAN2	NS	78	PS 02	YUCCA	ANGUSTISSIMA
			04	NARROWLEAF YUCCA	
YUAR	NS	7	PS 02	YUCCA	ARIZONICA
			04	BROADLEAF YUCCA	
YUAR2	NS	6	PS 02	YUCCA	ARKANSANA
YUBA	NS	6780	PS 02	YUCCA	BACCATA
			04	DATIL YUCCA	
			05	BANANA YUCCA	
YUBA2	NS	78	PS 02	YUCCA	BAILEYI
YUBAN	NS	78	PS 02	YUCCA	BAILEYI
			03	NAVAJOA	
YUBR	NT	780	PT 02	YUCCA	BREVIFOLIA
			04	JOSHUA-TREE	
			99	280	
YUCA	NS	6	PS 02	YUCCA	CAMPESTRIS
YUCA2	NT	26	PT 02	YUCCA	CARNEROSANA
YUCCA	NS	123456789	PS 02	YUCCA	
			04	YUCCA	
YUCO	NS	6	PS 02	YUCCA	CONSTRICTA
YUEL	NT	2678	PT 02	YUCCA	ELATA
			04	SOAPTREE YUCCA	
YUFA	NT	26	PT 02	YUCCA	FAXONIANA
YUFI	NS	125	PS 02	YUCCA	FILAMENTOSA
YUFL	NS	6	PS 02	YUCCA	FLACCIDA
YUFR	NS	6	PS 02	YUCCA	FREEMONTII
YUGI	NS	8	PS 02	YUCCA	GILBERTIANA
YUGL	NS	345679	PS 02	YUCCA	GLAUCA
			04	SMALL SOAPWEED	
			05	SOAPWEED YUCCA	
YUGL2	NT	2	PT 02	YUCCA	GLORIOSA
YUHA	NS	78	PS 02	YUCCA	HARRIMANIAE
YUIM	NS	7	S 12	YUCCA	IMBRICATA
YUKA	NS	78	PS 02	YUCCA	KANABENSIS
YULO	NS	26	PS 02	YUCCA	
LOUISIANENSIS					
YUMO	NT	780	PT 02	YUCCA	MOHAVENSIS
			04	MOHAVE YUCCA	
YUNE	NS	6	PS 02	YUCCA	NECOPINA
YUNE2	NS	7	PS 02	YUCCA	NEWBERRYI
YUPA	NS	6	PS 02	YUCCA	PALLIDA
YURE	NS	6	PS 02	YUCCA	REVERCHONI
YURO	NS	26	PS 02	YUCCA	ROSTRATA
YURU	NS	6	PS 02	YUCCA	RUPICOLA
YUSC	NT	78	PT 02	YUCCA	SCHOTTII
			04	SCHOTT YUCCA	

YUST	NS	78	PS 02 YUCCA	STANDLEYI
YUTE	NS	6	PS 02 YUCCA	TENUISTYLA
YUTH	NS	6	PS 02 YUCCA	THOMPSONIANA
YUTH2	NS	7	PS 02 YUCCA	THORNERI
YUTO	NT	67	PT 02 YUCCA	TORREYI
			04 TORREY YUCCA	
YUTR	NT	26	PT 02 YUCCA	TRECULEANA
YUUT	NS	78	PS 02 YUCCA	UTAHENSIS
YUWH	NS	70	PS 02 YUCCA	WHIPPLEI
			04 CHAPPARAL YUCCA	
Z				
ZAAE	PIF	70	PF 02 ZANTEDESCHIA	AETHIOPICA
ZAAN	NS	123456	PS 02 ZANTHOXYLUM	AMERICANUM
ZACA	NHS	790	PS 02 ZAUSCHNERIA	CALIFORNICA
ZACA2	NHS	0	PS 02 ZAUSCHNERIA	CANA
ZACAA	NHS	0	PS 02 ZAUSCHNERIA	CALIFORNICA
			03 ANGUSTIFOLIA	
ZACAL	PNF	790	PF 02 ZAUSCHNERIA	CALIFORNICA
			03 LATIFOLIA	
ZACL	NT	1256	PT 02 ZANTHOXYLUM	CLAVA-
HERCULIS				
ZACLF	NT	26	PT 02 ZANTHOXYLUM	CLAVA-
HERCULIS				
			03 FRUTICOSUM	
ZACO	NT	2	PT 02 ZANTHOXYLUM	CORIACEUM
ZAFA	NT	2	PT 02 ZANTHOXYLUM	FAGARA
			04 LIME PRICKLYASH	
ZAFL	NT	2	PT 02 ZANTHOXYLUM	FLAVUM
ZAGA	PNF	4890	PF 02 ZAUSCHNERIA	GARRETTII
ZAMA	NT	C	PT 02 ZANTHOXYLUM	MARTINICENSE
ZAMO	NT	C	PT 02 ZANTHOXYLUM	MONOPHYLLUM
ZANNI	NF	1234567890A	F 02 ZANNICHELLIA	
ZANTE	NF	70	F 02 ZANTEDESCHIA	
ZANTH	NT	123456C	PT 02 ZANTHOXYLUM	
ZAPA	PNS3F	1234567890A	PF 02 ZANNICHELLIA	PALUSTRIS
			04 HORNED PONDWEED	
ZASE	PNF	0	PF 02 ZAUSCHNERIA	
SEPTENTRIONALIS				
ZAUSC	HS	47890	S 02 ZAUSCHNERIA	
ZEA++	NG	1234567890AH	G 02 ZEA	
ZEAT	PNF	123	PF 02 ZEPHYRANTHES	ATAMASCO
ZEBR	PNF	6	PF 02 ZEPHYRANTHES	BRAZOENSIS
ZEBR2	PNF	6	PF 02 ZEXMENIA	BREVIFOLIA
ZEBR3	NHS	7	S 22 ZEXMENIA	BREVIFOLIA
			24 SHORTHORN ZEXMENIA	
ZECA	PIF	26	PF 02 ZEPHYRANTHES	CANDIDA
ZEDR	PNF	6	PF 02 ZEPHYRANTHES	DRUMMONDI
ZEHI	PNF	6	PF 02 ZEXMENIA	HISPIDA
			04 ORANGE ZEXMANIA	
ZEJO	PNF	6	PF 02 ZEPHYRANTHES	JONESII
ZELO	PNF	67	PF 02 ZEPHYRANTHES	LONGIFOLIA
ZEMA	AIG	1234567890AH	AG 02 ZEA	MAYS
			04 CORN	
			05 MAIZE	
ZEPHY	NF	12367	F 02 ZEPHYRANTHES	
ZEPO	PNF	7	PF 02 ZEXMENIA	PODOCEPHALA
ZEPU	PNF	6	PF 02 ZEPHYRANTHES	PULCHELLA

ZERE	PNF	6	PF 02	ZEPHYRANTHES	REFUGIENSIS
ZESI	PNF	2	PF 02	ZEPHYRANTHES	SIMPSONII
ZESM	PNF	6	PF 02	ZEPHYRANTHES	SMALLII
ZETE	PNF	6	PF 02	ZEPHYRANTHES	TEXANA
ZEXME	NF	67	F 02	ZEXMENIA	
ZIAC	PNF	6	PF 02	ZINNIA	ACEROSA
ZIAN	PNF	56	PF 02	ZINNIA	ANOMALA
ZIAP	PNF	123589	PF 02	ZIZIA	APTERA
ZIAQ	ANG	1234569	AG 02	ZIZANIA	AQUATICA
ZIAQA	ANG	1345	AG 02	ZIZANIA	AQUATICA
			03	ANGUSTIFOLIA	
ZIAQI	ANG	34569	AG 02	ZIZANIA	AQUATICA
			03	INTERIOR	
ZIAU	PNF	12356	PF 02	ZIZIA	AUREA
ZIEL	AIF	234	AF 02	ZINNIA	ELEGANS
			04	ELEGANT ZINNIA	
ZIGR	PNF	5678	PF 02	ZINNIA	GRANDIFLORA
			04	PLAINS ZINNIA	
			05	ROCKY MOUNTAIN ZINNIA	
ZIGR2	NHS	7	S 22	ZINNIA	GRANDIFLORA
ZIJU	IS	20C	PS 02	ZIZYPHUS	JUJUBE
ZILA	PIG	H	PG 02	ZIZANIA	LATIFOLIA
ZIMI	PNG	12356	PG 02	ZIZANIOPSIS	MILIACEA
			04	SOUTHERN WILDRICE	
ZIMU	ANF	267C	AF 02	ZINNIA	MULTIFLORA
			04	REDSTAR ZINNIA	
ZINGI		HC	02	ZINGIBER	
			04	GINGER	
ZINNI	NF	2345678C	F 02	ZINNIA	
			04	ZINNIA	
ZIOB	NS	7	S 12	ZIZYPHUS	OBTUSIFOLIA
ZIPA2	PNF		PF 02	ZIGADENUS	PANICULATUS
			04	FOOTHILL DEATHCAMUS	
ZIPU	NHS	67	PS 02	ZINNIA	PUMILA
			04	DESERT ZINNIA	
ZITE	PNG	6	PG 02	ZIZANIA	TEXANA
ZITR	PNF	12	PF 02	ZIZIA	TRIFOLIATA
ZIZAN	NG	1234569H	G 02	ZIZANIA	
ZIZAN2	NG	12356	G 02	ZIZANIOPSIS	
ZIZE	PIF	HC	PF 02	ZINGIBER	ZERUMBET
ZIZIA	NF	1235689	F 02	ZIZIA	
ZIZYP	NF	20C	F 02	ZIZYPHUS	
ZOJA	PIG	135H	PG 02	ZOYZIA	JAPONICA
ZOJAM	PIG	1	PG 02	ZOYZIA	JAPONICA
ZOJAM2	PIG	3	PG 02	ZOYZIA	JAPONICA
ZOMA	PNS3F	1290A	PF 02	ZOSTERA	MARINA
			04	EELGRASS	
ZOMA2	PIG	12350HC	PG 02	ZOYZIA	MATRELLA
ZOMAF	PIG	2	PG 02	ZOYZIA	MATRELLA
ZOMAL	PNS3F	9A	PF 02	ZOSTERA	MARINA
			03	LATIFOLIA	
ZOMAS	PNS3F	1290	PF 02	ZOSTERA	MARINA
			03	STENOPHYLLA	
ZONA	PIS3F	9	PF 02	ZOSTERA	NANA
ZOPO	XPIG	12	G 02	ZOYZIA	JAPONICA
ZOSTE	NF	1290A	F 02	ZOSTERA	
ZOTE	PIG	25H	PG 02	ZOYZIA	TENUIFOLIA

ZOYZI	NG	12350HC	G 02	ZOYZIA	
ZUAR	NS	78	PS 02	ZUCKIA	ARIZONICA
ZUCKI	NF	78	F 02	ZUCKIA	
ZYBR	PNF	0	PF 02	ZYGADENUS	
BREVIBRACTEATUS					
ZYDE	PNF	126	PF 02	ZYGADENUS	DENSUS
ZYEL	PNF	3456789A	PF 02	ZYGADENUS	ELEGANS
			04	MOUNTAIN DEATHCAMAS	
ZYEX	PNF	0	PF 02	ZYGADENUS	EXALTATUS
ZYFA	IHS	890	PS 02	ZYGOPHYLLUM	FABAGO
ZYFO	PNF	0	PF 02	ZYGADENUS	FONTANUS
ZYFR	PNF	90	PF 02	ZYGADENUS	FREMONTII
ZYGAD	NF	1234567890A	F 02	ZYGADENUS	
			04	DEATHCAMAS	
ZYGL	PNF	126	PF 02	ZYGADENUS	GLABERRIMUS
ZYGL2	PNF	123	PF 02	ZYGADENUS	GLAUCUS
ZYGOP	NF	890	F 02	ZYGOPHYLLUM	
ZYGR	PNF	7	PF 12	ZYGADENUS	GRAMINEUS
			14	DEATH CAMAS	
ZYLE	PNF	126	PF 02	ZYGADENUS	
LEIMANTHOIDES					
ZYMI	PNF	90	PF 02	ZYGADENUS	MICRANTHUS
ZYNU	PNF	56	PF 02	ZYGADENUS	NUTTALLII
ZYPA	PNF	457890	PF 02	ZYGADENUS	PANICULATUS
			04	FOOTHILL DEATHCAMAS	
ZYVA	PNF	8	PF 12	ZYGADENUS	VAGINATUS
			14	SHEATHED DEATHCAMUS	
ZYVE	PNF	45890	PF 02	ZYGADENUS	VENENOSUS
			04	MEADOW DEATHCAMAS	
ZYVEG	PNF	89	PF 02	ZYGADENUS	VENENOSUS
			03	GRAMINEUS	
ZYVI	PNF	78	PF 02	ZYGADENUS	VIRESCENS
ZYVO	PNF	8	PF 02	ZYGADENUS	VOLCANICUS

DE-2706

DATA ELEMENT	TITLE
MNEMONIC	
2706	VEGETATION SUB-TYPE
VEG-SUB-TYP	

LINE KEY & DESCRIPTION

A02 A SUBDIVISION OF VEGETATION TYPES CODED WITH FOUR NUMERALS, THE FIRST  
A03 ONE INDICATING THE VEGETATION TYPES AND THE SECOND THREE INDICATING  
A04 THE SUB-TYPES. THIS IS THE NEW REVISED BLM STANDARD DESIGNATION FOR  
A05 SUB-TYPES TO COMBINE RANGE, FORESTRY AND ALASKA SUB-TYPES.

A06 NOTE: FOR THE 5000 AND 6000 VEGETATION SUB-TYPES, THE THIRD AND  
A07 FOURTH DIGITS OF THE VEGETATION SUB-TYPE CODE ARE THE STANDARD  
A08 FOREST TYPE CODES

M02 ACRES ARE TABULATED PER SUB-TYPE

P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE	PICTURE	DEC ALIGN	CHAR REP	LEVEL IND	USAGE	FORMAT
004	9(04)		N		D	

THERE ARE 165 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
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0000	ANNUAL FORBS	01 ANNUAL FORBS
0001	FILAREE	01 ANNUAL FORBS
0002	HALOGETEN	01 ANNUAL FORBS-POISONOUS
0999	OTHER FORBS	01 ANNUAL FORBS
1000	GRASS	01 GRASS
1001	SHORT GRASS	01 GRASS
1002	MID GRASS	01 GRASS
1003	TALL GRASS	01 GRASS
1004	CRESTED WHEAT SEEDING	01 GRASS
1005	MIXED GRASS SEEDING	01 GRASS
1999	OTHER GRASS	01 GRASS
2001	SEDGE	01 GRASSLIKE
2002	RUSH	01 GRASSLIKE
2999	OTHER GRASSLIKE	01 GRASSLIKE
3001	PERENNIAL FORB	01 PERENNIAL FORBS
4000	SHRUB	01 SHRUBS
4001	BLACK GREASWOOD	01 SHRUBS
4002	BAILEY GREASEWD	01 SHRUBS
4011	CREOSOTE BUSH	01 SHRUBS
4012	TARBUSH	01 SHRUBS
4013	BROOM DALEA	01 SHRUBS
4015	WINTERFAT	01 SHRUBS
4021	MESQUITE	01 SHRUBS
4031	SHADSCALE	01 SHRUBS
4032	NUTTAL SALTBUH	01 SHRUBS
4033	MAT SALTBUH	01 SHRUBS
4034	FOURWING SALTBSH	01 SHRUBS
4035	OTHER SALTBUSHE	01 SHRUBS
4036	DSRT SALTBUH AT	01 SHRUBS
4037	MXED DESERT SHRB	01 SHRUBS
4041	BIG SAGEBRUSH	01 SHRUBS
4042	LOW SAGEBRUSH	01 SHRUBS
4043	BLACK SAGEBRUSH	01 SHRUBS
4044	OTHER SAGEBRUSH	01 SHRUBS
4045	RABBITBRUSH	01 SHRUBS
4046	SAND SAGE	01 SHRUBS
4051	CHAMISE	01 SHRUBS
4052	MANZANITA	01 SHRUBS
4053	CEANOTHUS	01 SHRUBS
4054	SHINNERY OAK	01 SHRUBS
4055	CHAPARRAL	01 SHRUBS
4056	MTN MAHOGANY	01 SHRUBS
4057	BITTERBRUSH	01 SHRUBS
4058	OAKBRUSH	01 SHRUBS
4059	SERVICEBERRY	01 SHRUBS
4060	MOUNTAIN SHRUB	01 SHRUBS
4061	BLACKBRUSH	01 SHRUBS
4062	CACTUS	01 SHRUBS
4063	JOSHUA TREE	01 SHRUBS
4064	YUCCA	01 SHRUBS
4065	WHITE THORN	01 SHRUBS
4066	PALOVERDE CERCI	01 SHRUBS
4067	BURSAGE FRDE-FRD	01 SHRUBS
4068	CATCLAW	01 SHRUBS
4069	SOTOL	01 SHRUBS

4070	MARIOLA	01	SHRUBS
4071	SNAKEWEED	01	SHRUBS
4072	FRINGED SAGEBRUS	01	SHRUBS
4073	CLUBMOSS	01	SHRUBS
4074	WILLOW	01	SHRUBS
4075	TURPTINE BRUSH	01	SHRUBS
4076	BURROWEED HATE	01	SHRUBS
4077	MORMON TEA	01	SHRUBS
4078	SKUNK BUSH	01	SHRUBS
4079	OCOTILLA	01	SHRUBS
4080	SACAHUISTE	01	SHRUBS
4081	ALDER	01	SHRUBS
4082	SNOWBERRY	01	SHRUBS
4999	OTHER SHRUBS	01	SHRUBS
5000	BROADLEAF TREES	01	BROADLEAF TREES
5074	WILLOW	01	BROADLEAF TREES
5075	DESERT WILLOW	01	BROADLEAF TREES
5077	BIRCH-AK	01	BROADLEAF TREES
5079	BALSAM POP-COTTO	01	BROADLEAF TREES
5081	RED ALDER	01	BROADLEAF TREES
5082	POPLAR-BIRCH	01	BROADLEAF TREES
5083	ASPEN	01	BROADLEAF TREES
5084	CALIF BLACK OAK	01	BROADLEAF TREES
5085	COTTONWOOD	01	BROADLEAF TREES
5086	MAPLE	01	BROADLEAF TREES
5087	OR WHITE OAK	01	BROADLEAF TREES
5088	MADRONE	01	BROADLEAF TREES
5089	TAN OAK	01	BROADLEAF TREES
5098	NONCOMMERCIAL HARDWOODS	01	BROADLEAF TREES
5999	OTH BRDLEAF TREE	01	BROADLEAF TREES
6000	CONIFERS	01	CONIFER
6001	DOUG FIR	01	CONIFER
6002	DOUG FIR-HEMLK	01	CONIFER
6003	PORT ORFORD CEDAR	01	CONIFER
6004	DOUG FIR-WHT FIR	01	CONIFER
6011	PONDEROSA PINE	01	CONIFER
6012	JEFFREY PINE	01	CONIFER
6013	POND-SUGAR-PINE-FIR	01	CONIFER
		02	PONDEROSA PINE-SUGAR PINE-FIR
6014	SUGAR PINE	01	CONIFER
6015	INCENSE CEDAR	01	CONIFER
6019	CYPRESS	01	CONIFER
6021	WEST WHITE PINE	01	CONIFER
6031	WHITE FIR	01	CONIFER
6032	RED FIR	01	CONIFER
6033	GRAND FIR	01	CONIFER
6034	PAC SILVER FIR	01	CONIFER
6035	ENGEL SPRUCE	01	CONIFER
6036	ENGEL SPRUCE-SUBALP FIR	01	CONIFER
		02	ENGELMANN SPRUCE-SUBALPINE FIR
6037	WHITE SPRUCE	01	CONIFER
6038	BLUE SPRUCE	01	CONIFER
6039	NOBLE FIR	01	CONIFER
6041	WEST RED CEDAR	01	CONIFER
6042	SITKA SPRUCE	01	CONIFER
6043	BLACK SPRUCE	01	CONIFER
6047	MOUNTAIN HEMLOCK	01	CONIFER

6048	WEST HEMLOCK	01 CONIFER
6049	ALASKA CEDAR	01 CONIFER
		05 (43 INT & PNW CODE)
6055	WEST LARCH	01 CONIFER
6056	GRAND FIR-LARCH-DOUG FIR	01 CONIFER
6057	POND PINE-LARCH-DOUG FIR	01 CONIFER
6058	LARCH-TAMARACK-ALASKA	01 CONIFER
6061	LODGEPOLE PINE	01 CONIFER
6071	REDWOOD	01 CONIFER
6090	NONCOMMERCIAL SOFTWOODS	01 CONIFER
		05 (99 USED ON BLM MASTER FILE FOR
		06 NONCOMMERCIAL SOFTWOODS
6091	COULTER PINE	01 CONIFER
6092	DIGGER PINE-OAK	01 CONIFER
6093	PINYON-JUNIPER	01 CONIFER
6094	KNOBCONE PINE	01 CONIFER
6095	BRISTLECONE PINE	01 CONIFER
6096	WHITEBK & LIMBR	01 CONIFER
6097	PINYON	01 CONIFER
6098	JUNIPER	01 CONIFER
6099	COMMERCIAL NONSTOCKED	01 CONIFER OR BROADLEAF TREES
6999	OTHER CONIFER	01 CONIFER
7000	CRYPTOGAMS	01 CRYPTOGRAMS
7001	LICHEN-MOSS	01 CRYPTOGRAMS
7002	MOSS	01 CRYPTOGRAMS
7003	LICHEN	01 CRYPTOGRAMS
7004	FERN	01 CRYPTOGRAMS
7999	OTHER	01 CRYPTOGRAMS
8000	BARREN	01 BARREN
8001	BADLAND	01 BARREN
8002	BEACHES	01 BARREN
8003	BLOWN-OUT LAND	01 BARREN
8004	CINDER LAND	01 BARREN
8005	DRY LAKE BED	01 BARREN
8006	DUMPS	01 BARREN
8007	DUNE LAND	01 BARREN
8008	GULLIED LAND	01 BARREN
8009	GYPSUM LAND	01 BARREN
8010	LAVA FLOWS	01 BARREN
8011	OIL-WASTE LAND	01 BARREN
8012	PITS	01 BARREN
8013	PLAYAS	01 BARREN
8014	QUARRIES	01 BARREN
8015	RIVERWASH	01 BARREN
8016	ROCK OUTCROP	01 BARREN
8017	RUBBLE LAND	01 BARREN
8018	SALT FLATS	01 BARREN
8019	SCORIA LAND	01 BARREN
8020	SLICKENS	01 BARREN
8021	SLICK SPOTS	01 BARREN
8999	OTHER	01 BARREN
9000	ANNUAL GRASSES	01 ANNUAL GRASSES
9001	CHEATGRASS	01 ANNUAL GRASSES
9002	MEDUSAHEAD RYE	01 ANNUAL GRASSES
9003	RED BROME	01 ANNUAL GRASSES
9005	THREE-AWN	01 ANNUAL GRASSES
9006	SIX WEEKS GRAMA	01 ANNUAL GRASSES

9999

OTHER

01 ANNUAL GRASSES

DE-2904 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     2904                    ALIQUOT PART  
 ALIQ-PT

LINE KEY & DESCRIPTION

A02 AN ALIQUOT PART IS A SUBDIVISION OF A SECTION AND RESULTS FROM A  
 A04 SERIES OF HALVING AND/OR QUARTERING.  
 A06 E.G. DIVISION OF A 640 ACRE SECTION INTO 4 160 ACRE QUARTER-SECTIONS  
 A08 OR SIXTEEN 40 ACRE 'FORTIES'.  
 A10 A 16-POSITION ENTRY IS BEING USED TO ENTER AND STORE ACTUAL AND  
 A12 NOMINAL ALIQUOT PART PUBLIC LAND SURVEY (PLS) DATA. SEE TABLE BELOW.  
 A13 ALIQUOT PART DATA IS ENTERED ON LINE FOLLOWING A TYPE OF SURVEY CODE  
 A14 ENTRY "A" (FORTY ACRES OR MORE) OR "B" (UNDER FORTY ACRES)  
 A15 FIRST LEVEL ALIQUOT PART(S) (HALF SECTION, QUARTER SECTION EG N2 OR  
 A16 NE) ARE ENTERED USING A LINE(S) FROM THE TABLE BELOW.  
 A18 SECOND LEVEL ALIQUOT PART(S) (QTR-QTR, HALF-HALF, EG NENE OR N2S2)  
 A20 ARE ENTERED USING ONE, OR A COMBINATION OF, LINES FROM THE TABLE BELOW  
 A22 THIRD, FOURTH, AND FIFTH LEVEL ALIQUOT PARTS (UNDER FORTY ACRES)  
 A24 (EG, NESESW,) BEGINS BY ENTERING THE CODE FOR THE RIGHT TWO PAIRS  
 A26 (SESW) FROM ONE OF THE LINES BELOW. FOLLOW WITH ADDITIONAL "B" LINES,  
 A28 ONE LINE PER ALIQUOT LEVEL PAIR. THE ADDITIONAL LEVELS ARE ENTERED  
 A30 ONLY IN THE COLUMNS BELOW THE APPROPRIATE FIRST LEVEL QUADRANT (SW IN  
 A32 THIS EXAMPLE. ACREAGES FOR THE FIVE LEVELS OF ALIQUOT PARTS OF A  
 A34 SECTION ARE: 1ST-320 OR 160; 2ND-40; 3RD-10; 4TH-2.5; 5TH-0.625.  
 A35 NOMINAL 40 AC ALIQUOT PART(S) ARE TO BE ENTERED FOR ALL NON-ALIQUOT  
 A36 PART AREAS, E.G., LOTS TRACTS, MINERAL SURVEYS, ETC., WHEN SURVEY  
 A38 DATA IS ENTERED. AN X IS ENTERED FOR EACH NOMINAL FORTY INVOLVED  
 A40 WITH THE NON-ALIQUOT PART AREA. THIS PERMITS INFERENCE OF THE LOCATION  
 A42 OF SUCH AREAS WITHIN A SECTION (OR NOMINAL SECTION).  
 B02 THE COMPLETE DESCRIPTION OF AN ALIQUOT PART ALSO REQUIRES: MERIDIAN  
 B04 DE#1703, TOWNSHIP DE#1695, RANGE DE#1699, AND SECTION DE#2506.  
 B06 SAME REFERENCES AS FOR MERIDIAN, DE#1703, AND TYPE OF SURVEY, DE#3131  
 B08                    TABLE OF 40 ACRE ALIQUOT PART(S)

B14	ALIQUOT ACRES	40-ACRE ALIQUOT PART INPUT				ORDER OF OUTPUT	
B15	PART	(CONDENSE TO 16 POSITIONS)				SELECTION PRINT	
B16	ALPHA	NE1/4	NW1/4	SW1/4	SE1/4		
B17	NUMERIC	N N S S	N N S S	N N S S	N N S S		
B18	EQUIV.	E W W E	E W W E	E W W E	E W W E		
B20	ALL    640	X X X X	X X X X	X X X X	X X X X	01	01
B22	HALF						
B25	N2    320	X X X X	X X X X			02	02
B26	W2    320		X X X X	X X X X		03	17
B27	S2    320			X X X X	X X X X	04	29
B28	E2    320	X X X X			X X X X	05	03
B29	QUARTER						
B30	NE    160	X X X X				06	04
B31	NW    160		X X X X			07	18
B32	SW    160			X X X X		08	30
B33	SE    160				X X X X	09	41





BUREAU OF LAND MANAGEMENT  
DATA ELEMENT DICTIONARY

DATA ELEMENT 2904 ALIQUOT PART (CONTINUED)

P10 INSTEAD OF LAND SURVEY, COULD USE ONE OR MORE OF THE ALPHANUMERIC  
P12 EQUIVALENTS FROM THE TABLE ABOVE. THIS WOULD REQUIRE A PROGRAM TO  
P14 CONVERT SUCH ENTRIES TO THE 16-POSITION FORM FOR DATA BASE STORAGE.  
MISCELLANEOUS X01 PREVIOUS DATA ELEMENT MNEMONIC WAS (ALIQ-PART).

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
016	9(16)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3502 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3502 AGE CLASS (PLANT)  
AGE-CL

LINE KEY & DESCRIPTION

A02 A CODE WHICH CATAGORIZES THE AGE OF A PLANT AT TIME OF INVENTORY.  
A03 DIFFERENT CRITERIA ARE USED TO DETERMINE AGE BY PLANT TYPE.  
K01 BLM MANUAL SECTION 4412.14.  
P01 IF NOT BLANK, THIS FIELD MUST BE EDITED AGAINST THE CODES IN THE  
P02 DICTIONARY.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(01)			A				D	

THERE ARE 7 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
D	DECADENT	
M	MATURE	
O	OLD	01 TREES ONLY
P	POLE SAPLING	01 TREES ONLY
R	RESPROUT	01 SHRUBS ONLY
S	SEEDLING	
Y	YOUNG	

DE-3503 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3503 FORM CLASS (PLANT)  
FC

LINE KEY & DESCRIPTION

A01 VIGOR AND/OR CONDITION OF A PLANT AT THE TIME OF INVENTORY.  
P01 IF NOT BLANK, THIS FIELD MUST BE EDITED AGAINST THE CODES IN THE  
P02 DICTIONARY.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	9(01)			N				D	

THERE ARE 5 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
1	NORMAL-VIGOROUS	
2	DYING CENTER	01 GRASSES ONLY
3	HOLLOW CTR OR PORT DEAD	01 GRASSES ONLY - HOLLOW CENTER 02 FORBS, SHRUBS, TREES - PORTION
DEAD OR		03 DYING
4	CLUMP EDGE	01 GRASSES ONLY
5	DEAD	

DE-3504 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3504 AVERAGE HEIGHT (PLANT)  
AVG-HGT

LINE KEY & DESCRIPTION  
A02 THE AVERAGE HEIGHT OF A PLANT SPECIES AS MEASURED AT THE TIME OF  
A04 INVENTORY. RECORDED IN HUNDREDTHS OF FEET.  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO OR CAN BE BLANK.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
004 9(02)V99 D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3507 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3507 SITE WRITEUP AREA  
SWA

LINE KEY & DESCRIPTION  
A01 A UNIQUE CODE ASSIGNED TO A GEOGRAPHIC AREA, DELINEATED OR MAPPED  
A02 BASED ON CONDITION CLASS AND/OR PRESENT VEGETATION. A SWA MAY CONSIST  
A03 OF AN ENTIRE RANGE SITE (IF IT IS ALL IN ONE CONDITION CLASS AND/OR  
A04 PRESENT VEGETATION COMMUNITY). A SWA MAY CONSIST OF MORE THAN ONE  
A05 RANGE SITE (IF MORE THAN ONE CONDITION CLASS AND/OR PRESENT VEGETATION  
A06 COMMUNITIES EXIST).  
K01 REFERENCE BLM MANUAL SECTION 4412.14B3A  
P01 EDITS: CODE CONSISTS OF A LETTER, FOLLOWED BY A THREE DIGIT  
P02 NUMBER. THE LETTER RANGE IS A THRU Z. THE NUMBER RANGE  
P03 IS 000 THRU 999.  
P04 THIS CODE MUST BE UNIQUE WITHIN EACH INVENTORY CODE (D.E. 3940)

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
004 X(04) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3508 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3508 TRANSECT NUMBER  
TRN

LINE KEY & DESCRIPTION

A02 A SPECIFIC NUMERIC DESIGNATION GIVEN TO AN INDIVIDUAL TRANSECT  
K01 SEE BLM MANUAL SECTION 4412.14.  
P01 MUST BE NUMERIC

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
002	9(02)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3510 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3510 PLOT SIZE (WGT EST OF ALL SPP & CHARZ OF GRASSES & FORBS)  
PLTSZ-WGT-CHAR

LINE KEY & DESCRIPTION

A02 THE SIZE OF THE PLOT EXPRESSED IN SQUARE FEET (AS INDICATED ON INPUT).  
A04 RECORDED TO THE NEAREST HUNDREDTH OF A FOOT.  
A06 THIS ELEMENT IS USED FOR COLLECTING WEIGHT ESTIMATE DATA FOR ALL PLANT  
A08 SPECIES IN SVIM. IT IS ALSO USED FOR CHARACTERIZATION OF GRASSES AND  
A10 FORBS IN SVIM.  
K02 D.E. 3514 IS USED FOR CHARACTERIZATION OF SHRUBS AND TREES IN SVIM.  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
005	9(03)V99							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3511 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3511 PERCENT, PROPER USE FACTOR  
PCT-PUF

LINE KEY & DESCRIPTION

A01 THE DEGREE TO WHICH CURRENT GROWTH OF A GIVEN PLANT WILL BE UTILIZED  
A02 BY GRAZING ANIMALS WHEN THE RANGE UNIT ON WHICH THE GIVEN PLANT OCCURS  
A03 IS PROPERLY USED.  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO AND NOT GREATER THAN  
P02 100.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3512 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3512 PLOT NUMBER  
PLT-NUM

LINE KEY & DESCRIPTION

A02 A NUMBER ASSIGNED TO PLOTS FOR WHICH SITE INVENTORY DATA IS RECORDED.  
A03 ENTRY IS A TWO NUMERIC CHARACTER WHICH UNIQUELY IDENTIFIES THE PLOT.  
K01 BLM MANUAL SECTION 4412.14.  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.



THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3518 -----

DATA ELEMENT TITLE  
MNEMONIC  
3518 PAGE NUMBER  
PG I

LINE KEY & DESCRIPTION

A01 A CONSECUTIVE NUMBER ASSIGNED TO A PAGE FOR REFERENCE AND CONTROL  
A03 PURPOSES.  
A07 PG NUMBER FOR APL 2208, TELEPHONE DIRECTORY, WILL CONSIST OF 3 DIGITS.  
A20 \*\*\*\*  
A23 THIS PAGE NUMBER IS USED WITH OTHER DATA ELEMENTS TO DOCUMENT:  
A25 COUNTY RECORDATION;  
A27 DE 3472 - BOOK NUMBER, COUNTY RECORDATION  
A29 DE 2630 - COUNTY RECORDATION RECEPTION NUMBER  
A31 \*  
A33 LAND OFFICE VOLUME NUMBERS;  
A35 DE 3591 - VOLUME NUMBER, GENERAL LAND OFFICE(GLO)  
A37 DE 3592 - VOLUME NAME AND NUMBER  
A39  
P01 THIS FIELD MUST BE NUMERIC AND ZERO OR GREATER THAN ZERO  
P02 STATUS DATA ENTRY FOR ALMRS WILL EDIT AND ACCEPT LEFT JUSTIFIED  
P04 NUMERIC DATA 1 THROUGH 999999. UNUSED POSITIONS ON THE RIGHT SIDE OF  
P06 THIS 6-POSITION FIELD MAY BE BLANK.  
P07 USE "O" WHEN PAGE NUMBER IS UNKNOWN OR UNAVAILABLE.  
P08 \*\*THIS DATA WILL BE MOVED TO BE RIGHT JUSTIFIED USING A COMPUTER  
PROGRAM PRIOR TO LOADING THE ALMRS DATA BASE.  
P11 A DASH (-) IS PERMITTED AS PART OF THE PAGE NUMBER.  
P12 \*\*  
S01 FOR COUNTY RECORDS,USED WITH DE 3472 BOOK NUMBER  
S02 APNO 4405 USES THIS WITH DE 3578 LINE NUMBER FOR UNIQUE KEY  
Y01 \*  
Y02 PG NUMBER FOR APNO 4405 AS PICTURE 9(04).  
Y03 \*

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
006 X(06) X D I4

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3519 -----

DATA ELEMENT TITLE  
MNEMONIC  
3519 COMPARISON AREA NUMBER  
COMP-NUM

LINE KEY & DESCRIPTION

A02 THE NUMBER ASSIGNED TO THE POTENTIAL OR EXISTING AREA WHICH IS COMPAR  
A03 ABLE TO SITE WRITEUP AREAS AND MAY BE A NATURAL PLANT COMMUNITY, TREA  
A04 TED AREA, MANAGED OR UNMANAGED AREA. THE NUMBER IS ASSIGNED ACCORDING  
A05 TO RULES FOR ESTABLISHING SWA NUMBERS. FOR EXAMPLE, A001, F375, B101  
A06 AN AREA IS DESIGNATED AS A COMPARISON AREA BY SO INDICATING IN THE  
A08 COMPARISON AREA INDICATOR (D.E. 3572).

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
004 X(04) D

THIS ELEMENT NOT CODED                    CODE INDICATOR-N (NOT APPLICABLE)  
 DE-3520 -----  
 DATA ELEMENT                    TITLE  
 MNEMONIC  
       3520                    CONSECUTIVE NUMBER  
 CONS-NUM

LINE KEY & DESCRIPTION  
 A02 A CONSECUTIVE NUMBER APPLIES TO THE LAST TWO IDENTIFIERS IN A COMPARI  
 A03 SON AREA NUMBER WHICH IDENTIFIES THE NUMBER OF COMPARISON AREAS LOCAT  
 A04 ED WITHIN A TOWNSHIP AND RANGE LISTED IN CONSECUTIVE ORDER FROM THE  
 A05 FIRST COMP. AREA LOCATED THROUGH THE REMAINDER.  
 B01 SITE INVENTORY METHOD HANDBOOK PG. .21D

SIZE    PICTURE                    DEC ALIGN    CHAR REP    LEVEL IND    USAGE    FORMAT  
 002    99                                                                                             D

THIS ELEMENT NOT CODED                    CODE INDICATOR-N (NOT APPLICABLE)  
 DE-3521 -----  
 DATA ELEMENT                    TITLE  
 MNEMONIC  
       3521                    TOTAL NUMBER PLANTS  
 PLANT-TOT

LINE KEY & DESCRIPTION  
 A02 THE ACCUMULATED NUMBER OF PLANTS EXAMINED FOR VEGETATIVE  
 A04 CHARACTERISTICS, INCLUDING THOSE IN THE PLOT CHARACTERIZED (D.E.3918)  
 A06 AND THOSE NOT CHARACTERIZED (D.E.3531).

SIZE    PICTURE                    DEC ALIGN    CHAR REP    LEVEL IND    USAGE    FORMAT  
 003    999                                                                                             D

THIS ELEMENT NOT CODED                    CODE INDICATOR-N (NOT APPLICABLE)  
 DE-3522 -----  
 DATA ELEMENT                    TITLE  
 MNEMONIC  
       3522                    AVERAGE DIAMETER (BASAL OR CROWN)  
 AVG-DIA

LINE KEY & DESCRIPTION  
 A02 THE AVERAGE BASAL (GRASSES, FORBS) OR CROWN (SHRUBS AND TREES)  
 A04 DIAMETER WITHIN A PLOT. RECORDED IN FEET AND HUNDREDTHS OF FEET.  
 K01 FOR PD FOREST INVENTORY - SEE D.E.0013 AND 1080.  
 P01 MUST BE NUMERIC AND GREATER THAN ZERO OR CAN BE BLANK.

SIZE    PICTURE                    DEC ALIGN    CHAR REP    LEVEL IND    USAGE    FORMAT  
 004    9(02)V99                                                                                             D

THIS ELEMENT NOT CODED                    CODE INDICATOR-N (NOT APPLICABLE)  
 DE-3523 -----  
 DATA ELEMENT                    TITLE  
 MNEMONIC  
       3523                    HEIGHT CLASS  
 HGT-CL

LINE KEY & DESCRIPTION  
 A02 A CODE USED TO REPRESENT THE HEIGHT CLASS OF THE VEGETATION.

P01 MUST BE A 1, 2, OR 3.  
 S02 THIS ELEMENT NOW REPLACES D.E.3548.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	9(01)			N				D	

THERE ARE 3 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
1	0 - 4.5 FT.	
2	4.5 - 7 FT.	
3	7 FT. AND ABOVE	

DE-3525 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3525 LEVEL OF TRANSECT HIT  
 LEV-TRN-HIT

LINE KEY & DESCRIPTION  
 001 A CODE WHICH INDICATES RELATIVE POSITION AT OR ABOVE GROUND LEVEL.  
 A01 THE LEV-TRN-HIT FIELD OCCURS FOUR TIMES WITH PLANT-CD (2646).  
 A02 IF THE PLANT-CD IS ENCLOSED WITH PARENTHESIS THE LEV-TRN-HIT FIELD IS  
 A03 FILLED WITH AN ASTERISK "\*", ELSE WITH A BLANK " ".  
 A04 1ST= " " = BASAL = GROUND LEVEL.  
 A08 1-4 = "\*" = CANOPY-4 = CANOPY HIGHER THAN 20 FEET.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X			A				D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)  
 DE-3526 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3526 GROUND COVER CODE  
 GC-CD

LINE KEY & DESCRIPTION  
 A02 A CODE WHICH IDENTIFIES THE TYPE OF GROUND COVER.  
 P01 SVIM: MUST BE EDITED AGAINST THE CODE IN THE DICTIONARY.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(01)			A				D	

THERE ARE 8 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
B	BARE GROUND	01 NOT COVERED BY CANOPY UP TO 20
FT.		
C	COBBLE	01 3 INCH TO 10 INCH DIAMETER
		10 SCS NATIONAL SOIL HANDBOOK, JULY
1983		
G	GRAVEL	01 2MM TO 3 INCHES IN DIAMETER.



JULY 1983

L	LITTER/RESIDUE	10 SCS NATIONAL SOILS HANDBOOK,
STANDING DEAD		01 RESIDUAL DRY MATTER -- IS
		02 AND LITTER OF HERBACEOUS PLANTS
N	NON-PERSISTENT	01 NON-PERSISTENT LITTER,
HERBACEOUS		02 MATERIAL, EXPECTED DECOMPOSITION
RATE		03 2 YEARS OR LESS
P	PERSISTENT	01 PERSISTENT LITTER
DROPPINGS,		02 WOODY MATERIAL, LARGE MAMANL
2 YEARS		03 EXPECTED DECOMPOSITION EXCEEDING
R	BEDROCK	01 ANY ROCK ATTACHED TO OR PART OF
BEDROCK.		
S	STONE	01 OVER 10 INCH DIAMETER - NOT
BEDROCK		

DE-3527 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     3527                    GROUND COVER, BASAL AND CANOPY HITS  
 GC-HITS

LINE KEY & DESCRIPTION

A01 TOTAL HITS FOR EACH TYPE OF GROUND COVER CODE (3526) AND/OR BY BASAL  
 A02 AND CANOPY COMBINATION.  
 P01 MUST BE NUMERIC OR CAN BE BLANK.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)								D

THIS ELEMENT NOT CODED                    CODE INDICATOR-N (NOT APPLICABLE)

DE-3528 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     3528                    RANGE SITE (ECOLOGICAL SITE) NUMBER  
 RNG-SITE-NUM

LINE KEY & DESCRIPTION

A01 A CODE USED TO DESIGNATE A UNIQUE RANGE SITE, WOODLAND SITE, OR  
 A02 HABITAT TYPE. (EXAMPLE CODE - 034A001ANUC)  
 A03        WHERE: 034=MAJOR LAND RESOURCE AREA  
 A04                    A=SUBAREA (IF NO SUBAREA ENTER "X")  
 A05                    001=CONSECUTIVE SITE NUMBER  
 A06                    ANUC=STATES IN WHICH RANGE SITE IS CORRELATED, EG. ARIZONA,  
 A07                    NEW MEXICO, UTAH, AND COLORADO  
 K01 SECTION 302.8 (AS AMENDED) OF THE NATIONAL RANGE HANDBOOK, SOIL  
 K02 COSERVATION SERVICE, U.S. DEPARTMENT OF AGRICULTURE, ISSUED  
 K03 JULY 13, 1976.  
 P01 THE 1ST 4 POSITIONS MUST BE EDITED AGAINST THE DICTIONARY, THE NEXT 3  
 P02 POSITIONS MUST BE NUMERIC, AND THE LAST 4 ALPHA'S REPRESENT THE STATES  
 P03 IN WHICH A RANGE SITE IS CORRELATED (OR CAN BE BLANK).  
 S01 FOR MAJOR LAND,RESOURCE AREA AND SUBAREA CODING, SEE DE# 3927.  
 S02 \* \* \* \* \*

S03 FOR FOREST HABITAT TYPES, SEE DE# 5719, HABITAT REFERENCE AND DE#  
 S04 6533, HABITAT TYPE STANDARD.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
011	X(11)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3529 -----  
 DATA ELEMENT                      TITLE  
 MNEMONIC  
       3529                      RECORD TYPE  
 REC

LINE KEY & DESCRIPTION

A02 A CODE WHICH IDENTIFIES A SPECIFIC DATA INPUT FORM.  
 K01 BLM MANUAL SECTION 4412.14.  
 P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.  
 Q01 RECORD TYPE FOR WATER INVENTORY FILINGS WILL CONSIST OF A 1-DIGIT  
 Q03 ALPHA CODE  
 R01 WILDLIFE APPLICATION EDITS:  
 R02 CHECK FIELD AGAINST CODES IN DICTIONARY.  
 R03 A BLANK FIELD IS NOT ACCEPTABLE; ALL OTHER  
 R04 INPUT IS AN ERROR.  
 R10  
 R11 MINING CLAIM APPLICATION:  
 R12    CONSISTS OF A 3 DIGIT NUMERIC CODE FOR THE SEQUENTIAL MASTER FILES.  
 R13    THE DICTIONARY CODES FOR RECORD TYPE DO NOT APPLY TO MINING CLAIMS.  
 Y01 \*  
 Y02 APNO 4405 -USES RECORD TYPE 305A-D OR RECORD TYPE 703 AS PICTURE X(04)  
 Y03 \*

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	X(03)			X				D	

THERE ARE    29 CODES                      CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
M	MISCELLANEOUS	01 WATER INVENTORY
V1	STEP-POINT TRANSECT DATA	
V11	SOIL SURFACE FACTORS	
V12	OBSERVED PLANT LIST	
V13	GROUND COVER DATA	
V14	BASAL AND CANOPY GC	
V2	WGT EST AND VEG CHARZ	
V21	MAP/RECORDER	
V22	WGT EST AND CHARZ	
V6	GREEN/DRY WGT AND PHNO	
V7	PHENO EQUIV DATA	
VA	SWA ACRES & LOCATION	01 SWA ACRES BY OWNER. LEGAL
DESCRIPTION		
VB	INVENTORY IDENTIFICATION	01 STRATIFICATION & GENERL
CHARACTERISTICS		
VC	STRATIFICATION DATA	
VF	FORAGE REQUIREMENT	

VL	LIVESTOCK USE	01	PRESENT USE- NUMBERS, PERIOD-OF-
USE, LOC			
VR	RANGE SITE DESCRIPTION	01	FROM SCS OR COMPARISON AREA DATA
VR1	SCS DATA		
VR2	PLANT COMPOSITION		
VR3	SOIL PHASES AND NAMES		
VS	SUITABILITY CL		
VU	DIET AND USE FACTORS	01	PROPER USE FACTORS, DIETARY
PREFERENCE			
		02	VALUES, ALLOWABLE USE FACTORS BY
PLANT			
VW	WILDLIFE USE	01	HERD UNIT, PER-OF-USE, LOCATION
BY TYPE			
W	WATER RIGHTS	01	WATER INVENTORY
W1	HABITAT SITE	01	FORM 6602-1 HABITAT SITE
DATA, WITH SWA			
W2	SPECIAL HABITAT FEATURE	01	FORM 6602-2 SPECIAL FEATURES BY
SWA NO.			
W3	FIELD DATA SUMMARY	01	FORM 6602-3 RESOURCE FIELD DATA
SUMMARY			
		02	SHEET - FOR VEGETATION
W4	STANDARD HABITAT SITE	01	FORM 6602-4 SHS INFO
W9	RIPARIAN/AQUATIC	01	FORM 6602-9 RIPARIAN/AQUATIC
INFORMATION			
		02	DATA SUMMARY

DE-3530 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
       3530                OTHER SWAS IN STRATA  
 OTH-SWAS-STRAT

LINE KEY & DESCRIPTION  
 A02 OTHER SWAS WITHIN SAME STRATA.  
 B01 ELEMENT NO 0100-3507

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	X(4)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3531 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
       3531                NUMBER NOT CHARACTERIZED (SHRUBS AND TREES)  
 NUM-NOT-CHARZD

LINE KEY & DESCRIPTION  
 A02 THE NUMBER OF SHRUBS AND TREES OF EACH SPECIES NOT CHARACTERIZED IN  
 A04 THE PLOT.  
 P01 IF NOT BLANK, THIS FIELD MUST BE NUMERIC.  
 S02 NUMBER CHARACTERIZED, GRASSES, FORBS, SHRUBS AND TREES IS D.E.3918.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3532 -----



WKSTUDY                      WORK STUDY

DE-3535 -----  
DATA ELEMENT              TITLE  
MNEMONIC  
    3535                      PERCENT COMPOSITION (POTENTIAL PRODUCTION)  
PCT-COMP-POTN

LINE KEY & DESCRIPTION

A02 THE PERCENT OF TOTAL POTENTIAL ANNUAL HERBAGE PRODUCTION BY WEIGHT  
A03 WHICH EACH SPECIES OF VEGETATION COMPRISES.  
A04 THIS IS A FIGURE WITHIN A RANGE PROVIDED BY SCS. SINCE THIS FIGURE  
A05 COULD BE THE MAXIMUM IN THE RANGE, IT IS POSSIBLE TO BE OVER 100.  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)								D

THIS ELEMENT NOT CODED              CODE INDICATOR-N (NOT APPLICABLE)

DE-3536 -----  
DATA ELEMENT              TITLE  
MNEMONIC  
    3536                      ACRES, SITE WRITE UP AREA  
ACR-SWA

LINE KEY & DESCRIPTION

A02 THE ACREAGE IN A SITE WRITEUP AREA (STRATA AND SITE WRITEUP)  
K02 SEE D.E.6520  
P05 COMPUTED FROM THE SITE WRITEUP MAP DELINEATING EACH SWA BOUNDARY  
V02 THIS ELEMENT NO LONGER USED.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(6)								D

THIS ELEMENT NOT CODED              CODE INDICATOR-N (NOT APPLICABLE)

DE-3540 -----  
DATA ELEMENT              TITLE  
MNEMONIC  
    3540                      MAP SOURCE  
MAP-SRC

LINE KEY & DESCRIPTION

A02 TYPE OF MAP USED TO DETERMINE NUMBER OF ACRES.  
P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	X(3)			X					D

THERE ARE              6 CODES              CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
GS	USGS QUAD SHEET	
MIS	OTHER MAP TYPE	
MTP	MTP MAPS	
OR	ORTHO PHOTO QUAD	

PM PLANIMETRIC MAP  
SP SURVEY PLATS

DE-3542 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3542 TOTAL NUMBER OF PLOTS  
TOT-NUM-PLTS

LINE KEY & DESCRIPTION  
A02 A COUNT OF THE PLOTS FOR WHICH INVENTORY DATA IS RECORDED.  
A04 EACH PLOT IS IDENTIFIED BY A PLOT NUMBER (SEE D.E. 3512).

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
002 9(02) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3543 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3543 AVERAGE UTILIZATION FACTOR  
AVG-UTIL-FCTR

LINE KEY & DESCRIPTION  
A02 A FIGURE (FACTOR) USED TO MULTIPLY WEIGHT OF VEGETATION PRESENT AT A  
A03 GIVEN PERCENT UTILIZATION TO OBTAIN THE WEIGHT OF THE VEGETATION WITH  
A04 HOUT ANY UTILIZATION.  
P05 1 WHERE: A = AVERAGE UTILIZATION IN PERCENT  
P06 A = B B = UTILIZATION FACTOR  
P07 1 - A

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
005 9(03)V99 D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3544 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3544 PERCENT OF MAXIMUM PRODUCTION BY PHENOLOGICAL STAGE  
PCT-PROD-PHNO

LINE KEY & DESCRIPTION  
A02 THE PERCENTAGE OF FULL GROWTH THAT A PLANT SPECIES ATTAINS AT THE VARIOUS  
A03 STAGES OF GROWTH.  
P05  $A \times B \times C = D$  WHERE: A = MAX DIMENSION OF EACH PLANT WITH GIVEN SPECIES  
P06 B = MIN DIMENSION OF EACH PLANT WITH GIVEN SPECIES  
P07  $SUM E$  C = 3.1416  
P08  $--- = F$  SUM D = SUM ALL PLANTS WITH EH PHENOL STAGE WITH GIVEN SPECIES  
P09  $SUM D$  E = WT (IN GRAMS) OF ANY GIVEN PLANT (FROM V-6 FORM)  
P10 SUM E = SUM ALL PLANTS WITH EH PHENOL STAGE WITH GIVEN SPECIES  
P11 F F = GRAMS PER SQ FT AT A SPECIFIC PHENOLOGY STAGE  
P12  $- = H$  G = GRAMS PER SQ FT AT FULL/MAX PRODUCTION  
P13 G (HIGHEST PRODUCTION AT ANY STAGE FROM FORM V-6)  
P14 H = PERCENT OF MAX PRODUCTION

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
005 9(03)V99 D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3545 -----

DATA ELEMENT TITLE

MNEMONIC

3545 PHENOLOGY ADJUSTMENT FACTOR

PHNO-ADJ-FCTR

LINE KEY & DESCRIPTION

A02 A FACTOR, THAT ADJUSTS THE VEGETATION PRODUCTION FOR ALL PHENOLOGY  
A03 STAGES BY PLANT SPECIES AT TIME OF INVENTORY AND RECORD A FACTOR FOR  
A05 EACH STAGE.

M02 1 WHERE: A=PERCENT OF MAX PRODUCTION (D.E. 3544)

M03 ----- = B B=PHENOLOGY ADJUSTMENT FACTOR

M04 A

P01 SVIM: ON THE V6 FORM, IF ITEM 7 AND 8 ARE FILLED, THEN THE PHENOLOGY  
P03 ADJUSTMENT FACTOR (ITEM 10) MUST BE BLANK; OTHERWISE, IF ITEM 7 AND 8  
P05 ARE NOT FILLED THEN THE PHENOLOGY ADJUSTMENT FACTOR (ITEM 10) MUST BE  
P07 FILLED AND MUST BE NUMERIC AND GREATER THAN ZERO. ITEM 5, 6, AND 9  
P09 MUST ALWAYS BE FILLED.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(02)V99							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3546 -----

DATA ELEMENT TITLE

MNEMONIC

3546 PERCENT AIR DRY WEIGHT

PCT-ADW

LINE KEY & DESCRIPTION

A02 A NUMBER USED TO MULTIPLY THE TOTAL GREEN WEIGHT OF A PLANT SPECIES  
A03 TO OBTAIN THE AIR DRY PRODUCTION.

P01 THIS FIELD MUST BE GREATER THAN ZERO AND NOT GREATER THAN 100.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3547 -----

DATA ELEMENT TITLE

MNEMONIC

3547 CLIMATIC ADJUSTMENT FACTOR

CLMTC-ADJ-FCTR

LINE KEY & DESCRIPTION

A02 A FACTOR USED TO MULTIPLY AIR DRY VEGETATION PRODUCTION MEASURED IN A  
A03 GIVEN YEAR TO OBTAIN THE AVERAGE ANNUAL PRODUCTION.

P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
005	9(02)V999							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3548 -----

DATA ELEMENT            TITLE  
MNEMONIC  
   3548                 HEIGHT CLASS CODE AVAILABLE TO A GRAZING ANIMAL  
ANML-HGT-CL-CD

LINE KEY & DESCRIPTION  
K02 SEE D.E.3523  
V02 THIS ELEMENT NO LONGER USED.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	9(1)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3549 -----

DATA ELEMENT            TITLE  
MNEMONIC  
   3549                 HERBAGE PRODUCTION, AIR DRY WEIGHT  
SWA-ADW-PROD

LINE KEY & DESCRIPTION  
A02 THE ANNUAL PRODUCTION BY AIR DRY WEIGHT OF A GIVEN PLANT SPECIES OR  
A03 GROUP OF PLANTS FOR A GIVEN LAND AREA, EXPRESSED IN POUNDS.  
P05 AVERAGE PRODUCTION (LBS/UNIT AREA) X AREA UNITS = POUNDS PRODUCTION  
Y01 \*  
Y02 APNO 4405 USES PICTURE 9(04)  
Y03 \*

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
009	9(09)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3550 -----

DATA ELEMENT            TITLE  
MNEMONIC  
   3550                 ALLOWABLE FORAGE  
ALLOW-USE

LINE KEY & DESCRIPTION  
A02 THAT PORTION OF THE TOTAL HERBAGE PRODUCTION OF A PLANT SPECIES OR GR  
A03 OUP OF PLANTS THAT IS ALLOTTED FOR CONSUMPTIVE USE BY GRAZING UNGULAT  
A04 ES BY SEASON OF USE.  
P05 TOTAL HERBAGE PRODUCTION X ALLOWABLE USE ADJUSTMENT FACTOR = ALLOWABL  
P06 E FORAGE.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
009	9(09)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3551 -----

DATA ELEMENT            TITLE  
MNEMONIC  
   3551                 ANIMAL FORAGE REQUIREMENT, POUNDS PER AM  
ANML-FORG-RQMT

LINE KEY & DESCRIPTION  
A02 THE POUNDS OF A PLANT SPECIES, PLANT GROUP OR PLANT CATEGORY IN THE  
A03 DIET OF AN ANIMAL SPECIES EXPRESSED IN POUNDS PER ANIMAL MONTH.



P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(04)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3552 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3552 AUMS DEMAND  
AUMS-DMND

LINE KEY & DESCRIPTION

A02 THE AUMS OF FORAGE BY PLANT SPECIES OR GROUPS OF PLANTS REQUIRED FOR  
A03 A GIVEN NUMBER OF ANIMALS OF A SPECIES ON A GIVEN AREA

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
008	9(8)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3553 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3553 PRESENT PRODUCTION OF POTENTIAL PLANT SPECIES  
PRS-PRD-POT-PL

LINE KEY & DESCRIPTION

A02 THE POUNDS OF ANNUAL PRODUCTION OF PRESENT PLANT SPECIES THAT ALSO  
A03 OCCUR IN THE POTENTIAL PLANT COMMUNITY OF A GIVEN RANGE SITE. THE PRE  
A04 SENT PRODUCTION CREDITED TO A SPECIES MAY BE EQUAL TO BUT MUST NOT EX  
A05 CEED ITS POTENTIAL PRODUCTION. PRODUCTION IS EXPRESSED IN POUNDS/ACRE

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
005	9(5)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3554 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3554 PERCENT OF POTENTIAL, PRODUCTION PER PLANT  
PCT-POT-PRD/PL

LINE KEY & DESCRIPTION

A02 THE PRESENT AVERAGE PRODUCTION OF INDIVIDUAL PLANTS OF A SPECIES IN  
A03 RELATION TO THEIR WEIGHT IN THE POTENTIAL PLANT COMMUNITY, EXPRESSED  
A04 IN PERCENT.  
P05 DIVIDE PRESENT AVERAGE PRODUCTION PER PLANT BY POTENTIAL AVERAGE PROD  
P06 UCTION PER PLANT

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(3)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3555 -----  
DATA ELEMENT TITLE  
MNEMONIC

3555  
PROD-PPA-GW

ANNUAL HERBAGE PRODUCTION GREEN WEIGHT AT TIME OF INVENTORY

LINE KEY & DESCRIPTION

A02 THE POUNDS PER ACRE OF TOTAL HERBAGE PRODUCED ANNUALLY AND MEASURED  
A03 AT THE TIME OF CLIPPING. HERBAGE INCLUDES HERBS AND TWIGS AND LEAVES  
A04 OF WOODY PLANTS. (AVERAGE BY SWA.)

P05 100 .96 A = TOTAL GRAMS RECORDED IN ALL PLOTS IN  
P06 ALL TRANSECTS  
P07 A X --- X --- = D B = NUMBER OF PLOTS  
P08 B C C = SIZE OF PLOTS IN SQUARE FEET  
P09 D = POUNDS PER ACRE GREEN WT.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
004 9(04) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3556 -----

DATA ELEMENT TITLE  
MNEMONIC

3556 ANNUAL HERBAGE PRODUCTION GREEN WEIGHT ADJUSTED FOR  
UTILIZATION PROD-GW-UTIL

LINE KEY & DESCRIPTION

A02 THE POUNDS PER ACRE OF HERBAGE PRODUCED ANNUALLY AT TIME OF INVENTORY  
A03 BASED ON GREEN WEIGHT WHICH IS ADJUSTED TO PROJECT NO UTILIZATION.  
A04 HERBAGE INCLUDES TWIGS AND LEAVES OF WOODY PLANTS IN ADDITION TO HERB  
A05 S.

P05 WHERE: A = POUNDS OF PRODUCTION GREEN WEIGHT (ELEM 3555)  
P06 A X B = C B = UTILIZATION FACTOR (DATA ELEMENT 0191 3543)  
P07 C = POUNDS PER ACRE GREEN WT ADJUSTED FOR UTILIZA  
P08 TION

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
004 9(04) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3557 -----

DATA ELEMENT TITLE  
MNEMONIC

3557 ANNUAL HERBAGE PRODUCTION, DRY WEIGHT ADJUSTED FOR PHENOLOGY  
PROD-ADW-PHNO

LINE KEY & DESCRIPTION

A02 THE POUNDS PER ACRE OF TOTAL DRY HERBAGE PRODUCED ANNUALLY. BASED ON  
A03 AN ADJUSTMENT AT TIME OF INVENTORY TO PROJECT FULL GROWTH IN RELATION  
A04 TO THE PHENOLOGY STAGE WHEN MEASURED. HERBAGE INCLUDES TWIGS AND LEAV  
A05 ES OF WOODY PLANTS IN ADDITION TO HERBS.

P05 WHERE: A = LBS/ACRE DRY WT ADJUSTED FOR UTILIZATION (DATA  
P06 A X B = C ELEMENT 0191-3744)  
P08 B = PHENOLOGY ADJUSTMENT FACTOR (DATA ELEMENT 3545)  
P10 C = POUNDS PER ACRE DRY WT ANNUAL HERBAGE PRODUCT  
P11 ION ADJUSTED FOR PHENOLOGY

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
004 9(04) D



THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3561 -----

DATA ELEMENT TITLE

MNEMONIC

3561 FORAGE USED BY PLANT SPECIES OR CATEGORY

FOR-USD

LINE KEY & DESCRIPTION

A02 THE POUNDS OF EACH PLANT SPECIES OR PLANT CATEGORY USED BY AN ANIMAL

A03 SPECIES ON A GIVEN LAND AREA.

P05 A X B = C WHERE A = ANIMAL FORAGE REQUIREMENT, LBS/AUM BY PLANT CATE

P06 GORY (DATA ELEMENT 0191-3551)

P07 B = AUMS AVAILABLE (DATA ELEMENT 0191-3560)

P08 C = FORAGE USED

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
010	9(10)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3562 -----

DATA ELEMENT TITLE

MNEMONIC

3562 FORAGE REMAINING BY PLANT SPECIES OR CATEGORY

FOR-REM-BY-PL

LINE KEY & DESCRIPTION

A02 THE POUNDS OF EACH PLANT SPECIES OR PLANT CATEGORY AFTER FORAGE USED

A03 BY AN ANIMAL SPECIES OR ANIMAL SPECIES HAS BEEN DEDUCTED.

P05 A - B = C WHERE: A = ALLOWABLE FORAGE (DATA ELEMENT 3550)

P06 B = FORAGE USED (DATA ELEMENT 3561) OR POUNDS OF

P07 FORAGE DEMAND (ELEMENT 3563)

P08 C = FORAGE REMAINING

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
010	9(10)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3563 -----

DATA ELEMENT TITLE

MNEMONIC

3563 POUNDS OF FORAGE DEMAND

LBS-FOR-DMND

LINE KEY & DESCRIPTION

A02 THE POUNDS OF FORAGE BY PLANT SPECIES OR PLANT CATEGORY REQUIRED FOR

A03 A GIVEN NUMBER OF ANIMALS OF A SPECIES ON A GIVEN LAND AREA.

P05 A X B = C WHERE A = FORAGE REQUIRED (ELEMENT 0191-3550)

P06 B = AUMS DEMAND (ELEMENT 0191-3552)

P07 C = POUNDS OF FORAGE DEMAND

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
010	9(10)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3564 -----



LINE KEY & DESCRIPTION

A02 THE TOTAL NUMBER OF PLANTS OF A SPECIES OR PLANT CATEGORY ON AN ACRE  
A03 OF A GIVEN LAND AREA IN THE PRESENT PLANT COMMUNITY OR THE POTENTIAL  
A04 PLANT COMMUNITY.

P05 A X B WHERE: A = 43560  
P06 ----- = N B = NUMBER OF PLANTS (ELEMENT 0131-3521)  
P07 C X D C = PLOT SIZE IN SQ FT (DATA ELEMENT 0131-3510)  
P08 D = NUMBER OF PLOTS (ELEMENT 0100-3517)  
P09 N = NUMBER OF GRASS OR FOR 8 PLANTS PER ACRE  
P10 R X B  
P11 ----- = X R = RECIPROCAL OF PLOT SIZE (1/X OF AC) ELEM 3514  
P12 D X = NUMBER OF SHRUB PLANTS PER ACRE

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
006 9(06) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3568 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3568 PERCENT OF POTENTIAL, PRESENT PRODUCTION PER PLANT  
PCT-POTN-PROD

LINE KEY & DESCRIPTION

A02 THE RELATIONSHIP OF THE PRESENT PRODUCTION OF HERBAGE PER PLANT OF A  
A03 SPECIES OR PLANT CATEGORY TO ITS POTENTIAL

P05 A WHERE A = AVERAGE POTENTIAL PRODUCTION PER PLANT (ELEM 3565)  
P06 - = C B = AVERAGE PRESENT PRODUCTION PER PLANT (ELEM 3566)  
P07 B C = % OF POTENTIAL

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
003 9(03) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3569 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3569 WEIGHTED AVERAGE PERCENT OF POTENTIAL PRESENT  
PRODUCTION/PLANT WTD-PCT-POTN

LINE KEY & DESCRIPTION

P05 A X B = C WHERE: A = COMPOSITION BY WEIGHT (ELEMENT 0191-3535)  
P06 B = % OF POT-PRES PROD/PLANT (ELEMENT 3568)  
P07 C = WEIGHT AVERAGE % OF POT-PRES PROD/PLANT

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
003 9(03) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3570 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3570 NUMERICAL RATING(VALUE) OF APPARENT TREND COMPONENTS  
NUM-RTG-APPRNT

LINE KEY & DESCRIPTION

A02 A NUMBER VALUE ASSIGNED TO A SPECIFIC RANGE OF PERCENT FOR EACH OF

A03 THE COMPONENTS THAT AFFECT APPARENT TREND RATING. COMPONENTS INCLUDE  
 A04 VIGOR, REPRODUCTION, PLANT LOCATION AND LITTER.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 002 9(02) N D

THERE ARE 4 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
10	26 TO 50 %	01 FAIR
15	51 TO 75 %	01 GOOD
20	76 TO 100 %	01 EXCELLENT
5	0 TO 25 %	01 POOR

DE-3571 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3571 REPRODUCTION VALUE APPARENT TREND  
 RPRO-VAL-APT

LINE KEY & DESCRIPTION  
 A02 THE RELATIONSHIP OF SEEDLINGS AND YOUNG PLANTS OF THE POTENTIAL PLANT  
 A03 COMMUNITY IN PRESENT PLANT COMMUNITY TO THE TOTAL NUMBER OF SEEDLINGS  
 A04 AND YOUNG PLANTS OF ALL PLANTS IN THE PRESENT PLANT COMMUNITY EXPRESS  
 A05 ED AS A PERCENT OR NUMERICAL VALUE. (SEE ELEM 3570 FOR CONVERSION)  
 P05 A WHERE: A = NO. SEEDLINGS & YOUNG PLANTS OF POTENTIAL PLANT COMM  
 P06 - = C UNITY THAT IS PRESENT (ELEM 0131-3502)(0131-3519)  
 P07 B B = TOTAL NO. OF SEEDLINGS & YOUNG PLANTS NOW PRESENT  
 P08 C = % REPRODUCTION VALUE ELEM 0132-3502

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 003 9(3) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3572 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3572 COMPARISON AREA (INDICATOR)  
 CA

LINE KEY & DESCRIPTION  
 A02 THIS DE IS USED TO INDICATE WHETHER THE INPUT DATA IS FROM A  
 A04 COMPARISON AREA. IF IT IS, A COMPARISON AREA NUMBER (D.E.3519) IS  
 A06 ASSIGNED.  
 P01 SVIM: IF COMPARISON AREA, IT MUST BE A "C" OTHERWISE, MUST BE BLANK.  
 S02 SEE D.E.3519 FOR DEFINITION OF COMPARISON AREA.  
 V02 THIS ELEMENT USED TO BE TITLED STATUS OF VEGETATION AREA.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 001 X(01) A D

THERE ARE 1 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
----------	----------	------------------------

-----  
-----  
C  
COMMUNITY FOR

COMPARISON AREA

01 AREA CONTAIN NATURAL PLANT

02 SITE

DE-3573 -----

DATA ELEMENT

TITLE

MNEMONIC

3573

LOCATION VALUE OF PLANTS-APPARENT TREND

LOC-VAL-PL-APT

LINE KEY & DESCRIPTION

A02 THE RELATIONSHIP OF THE NUMBER OF PLANTS AVAILABLE OR PARTIALLY AVAIL  
A03 LABLE FOR GRAZING TO THE TOTAL NUMBER OF PLANTS EXPRESSED IN % OR NUM  
A04 ERICAL VALUE. (SEE ELEM 3570 FOR CONVERSION)

P05 A WHERE: A = NO. PLANTS AVAIL OR PARTLY AVAIL (0134-3830)

P06 - = C B = TOTAL NO. OF PLANTS (0131-3521)

P07 B C = % LOCATION VALUE

SIZE PICTURE

003 9(3)

DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT

D

THIS ELEMENT NOT CODED

CODE INDICATOR-N (NOT APPLICABLE)

DE-3574 -----

DATA ELEMENT

TITLE

MNEMONIC

3574

LITTER VALUE FOR APPARENT TREND

LITR-VAL-APT

LINE KEY & DESCRIPTION

A02 THE RELATIONSHIP OF THE % GROUND COVERED BY LITTER IN THE PRESENT PLA  
A03 NT COMMUNITY TO THE % LITTER COVER ON COMPARISON AREA OR POTENTIAL PL  
A04 ANT COMMUNITY EXPRESSED IN %. (SEE ELEM 3570 FOR CONVERSION)

P05 A WHERE: A = % LITTER COVER PRESENT (ELEMENT 0131-3527 & 3572

P06 - = C B = % LITTER COVER IN POTENTIAL PLANT COMM (3527 & 3572

P07 B C = % LITTER VALUE

SIZE PICTURE

003 9(3)

DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT

D

THIS ELEMENT NOT CODED

CODE INDICATOR-N (NOT APPLICABLE)

DE-3575 -----

DATA ELEMENT

TITLE

MNEMONIC

3575

WATERSHED FACTOR NUMERICAL VALUE-APPARENT TREND

WTRSHD-FCTR

LINE KEY & DESCRIPTION

A02 A NUMBER ASSIGNED TO A SPECIFIC RANGE OF FACTOR RATINGS. FACTORS ARE  
A03 SOIL MOVEMENT, SURFACE LITTER, SURFACE ROCK, PEDESTALLING, FLOW PATTE  
A04 RNS, RILLS AND GULLIES.

SIZE PICTURE

001 9(01)

DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT

N

D

THERE ARE 4 CODES

CODE INDICATOR-D (STANDARD DICTIONARY CODE)



ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
0	13 TO 15	01 CRITICAL
1	9 TO 12	01 MODERATE
2	5 TO 8	01 SLIGHT
3	0 TO 4	01 STABLE

DE-3576 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
      3576                FORMAT NUMBER WITHIN A RECORD TYPE  
FMT-NUM

LINE KEY & DESCRIPTION  
K01 THIS ELEMENT IS NO LONGER USED. SEE D.E. 3529.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	9(01)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3577 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
      3577                KEY-ENTRY INPUT DATA BATCH NUMBER  
BATCH-NUM

LINE KEY & DESCRIPTION  
A01 A NUMBER ASSIGNED BY KEY-ENTRY TO EVERY BATCH OF INPUT DATA WITHIN A  
A02 RECORD TYPE DE=3529. USED BY PROGRAMMER IN TRACING DATA SOURCE.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(4)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3578 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
      3578                LINE NUMBER  
LINE

LINE KEY & DESCRIPTION  
A02 A NUMBER ASSIGNED TO EACH DATA RECORD LINE IN ORDER TO MAKE IT UNIQUE  
A04 WITHIN A FILE.            . . . . . NUMERIC ONLY  
V01 A SIX-DIGIT LINE NUMBER IS USED IN LAND RECORDS DATA.    NUMERIC ONLY  
V03 A TWO-DIGIT LINE NUMBER IS USED IN SVIM.                    NUMERIC ONLY  
V04 A THREE-DIGIT LINE NO. IS USED IN ALASKA INTERIM SYSTEM. NUMERIC ONLY  
V05 A FOUR-DIGIT LINE NUMBER IS USED IN WILDLIFE.                NUMERIC ONLY  
V07 A TWO-DIGIT LINE NUMBER IS USED FOR ALMRS LAND STATUS  
V09            THIS NUMBER IS USED TO SEQUENCE ALMRS GENERAL REMARKS RECORDS  
V11            ENTRIES (AND OUTPUT) WILL BE IN THE FOLLOWING ORDER:  
V13 NUMERIC            01 02 03..99  
V14    THEN  
V15 DOUBLE ALPHA AA,AB,AC..AZ, BA BB BC...BZ ....ZA ZB ...ZZ  
V16    THEN  
V17 NUMERICALPHA 1A 2A 3A..9A, 1B 2B 3B...9B ....1Z ZZ        9Z

V18 THEN  
V19 ALPHANUMERIC A1 A2 A3..A9, B1 B2 B3...B9 ....Z1 Z2 ...Z9  
V20 THEN  
V21 ZERO ALPHA 0A 0B 0C..0Z  
V22 THEN  
V23 ALPHA ZERO A0 B0 C0..Z0  
Y01 \*  
Y02 USED BY APNO 1502 AS LINE NUMBER IN CONSDARC FILE IN POSITION 165-166  
Y03 AS PICTURE X(02).  
Y04 \*

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	X(06)							D	

THIS ELEMENT NOT CODED                    CODE INDICATOR-N (NOT APPLICABLE)  
DE-3579 -----  
DATA ELEMENT                    TITLE  
MNEMONIC  
3579                    FORMAT CODE WITHIN RECORD TYPE  
FORMAT-CD

LINE KEY & DESCRIPTION  
A01 A LETTER OR NUMBER ASSIGNED TO AN INPUT FORM AND A RECORD TYPE IN  
A02 ORDER TO IDENTIFY THE VERSION OF A FORM AND RECORD TYPE.  
P01 THIS DATA ELEMENT IS FOR USE WITH REVISED WILDLIFE FORM 6602-1 (W1).  
P02 THIS ELEMENT IS TO BE EDITED AGAINST CODES IN THE DATA ELEMENT  
P03 DICTIONARY.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(01)							D	

THERE ARE            3 CODES                    CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
1 SITE	HABITAT SITE WITH ANIMAL	01 INDICATES THE FORM IS USED FOR 02 SPECIFIC HABITAT SITE DATA WITH 03 OCCURRENCE DATA. COMPLETE
ANIMAL HEADER,		04 SECTION I AND SECTION II.
2 HABITAT	HABITAT SITE W/O ANIMAL	01 INDICATES THE FORM IS USED FOR 02 SITE DATA WITHOUT ANIMAL
OCCURRENCE		03 DATA. COMPLETE THE HEADER AND
SECTION I.		
3 STANDARD	STANDARD HABITAT SITE	01 INDICATES THE FORM IS USED FOR 02 HABITAT SITE SUMMARY DATA.
COMPLETE		03 HEADER (WITHOUT SWA NUMBER) AND
SECTION		04 II (WITHOUT CRUCIAL).

DE-3580 -----  
DATA ELEMENT           TITLE  
MNEMONIC  
   3580                DENSITY PER ACRE BY FORM CLASS  
DEN-PA-FORM-CL

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(06)							D	

THIS ELEMENT NOT CODED           CODE INDICATOR-N (NOT APPLICABLE)

DE-3581 -----  
DATA ELEMENT           TITLE  
MNEMONIC  
   3581                DENSITY PER ACRE BY AGE CLASS  
DEN-PA-AGE-CL

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(06)							D	

THIS ELEMENT NOT CODED           CODE INDICATOR-N (NOT APPLICABLE)

DE-3582 -----  
DATA ELEMENT           TITLE  
MNEMONIC  
   3582                MAP IDENTIFIER  
MAP-ID

LINE KEY & DESCRIPTION

A01 A MAP NAME, AERIAL PHOTO NUMBER, OR OTHER APPROPRIATE IDENTIFIER.  
P01 THIS FIELD CAN BE ANY COMBINATION OF ALPHANUMERICS.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
016	X(16)							D	

THIS ELEMENT NOT CODED           CODE INDICATOR-N (NOT APPLICABLE)

DE-3583 -----  
DATA ELEMENT           TITLE  
MNEMONIC  
   3583                SOIL SURFACE FACTOR (POTENTIAL)  
SSF-POTN

LINE KEY & DESCRIPTION

A01 A NUMERIC VALUE REPRESENTING THE POTENTIAL (FUTURE) EROSION CONDITION  
A03 WHICH COULD BE ATTAINED THROUGH MANAGEMENT.  
P01 MUST BE NUMERIC.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)			N				D	

THIS ELEMENT NOT CODED           CODE INDICATOR-N (NOT APPLICABLE)

DE-3585 -----  
DATA ELEMENT           TITLE  
MNEMONIC  
   3585                USE FACTOR CODE  
USE-FCTR

LINE KEY & DESCRIPTION

A01 A CODE TO IDENTIFY THE PROPER USE FACTOR (3511) OR DIET PREFERENCE

A02 VALUE (4114).  
 P01 THIS FIELD MUST BE A "P" OR "D". IF BLANK MUST BE "P".

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(01)			A				D	

THERE ARE 2 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
D ALLOCATION	DIET PREFERENCE VALUE	01 A VALUE USED FOR FORAGE 02 PURPOSES
P ALLOCATION	PROPER USE FACTOR	01 FACTOR USED FOR FORAGE 02 PURPOSES

DE-3590 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3590 PLANT KIND  
 PLNT-KIND

LINE KEY & DESCRIPTION  
 A01 THIS IS A ONE-POSITION CODE WHICH INDICATES KIND OF PLANT. IT IS  
 A02 GENERATED FROM THE PLANT CHARACTERISTICS IN DE NO 2646 - PLANT CODE  
 A03 (SCIENTIFIC SYMBOL). THIS CODE IS CARRIED IN THE 42ND POSITION OF THE  
 A04 FUNCTION IN DE NO 2646.  
 P01 THIS FIELD MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(01)			A				D	

THERE ARE 5 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
F AND MOSS	FORB	01 INCL CLUBMOSS, FERNS, LICHENS,
G	GRASS	01 INCLUDES GRASSLIKE PLANTS
S VINES	SHRUB	01 INCLUDES HALF SHRUBS AND WOODY
T	TREE	
U	UNKNOWN	

DE-3599 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3599 STATUS, PROCESSING  
 PRO-STAT

LINE KEY & DESCRIPTION  
 001 A CODE INDICATING THE PROCESSING STATUS OF A SWA-TRANSECT IN THE  
 002 VEG AREA. IT IS ASSOCIATED WITH A PARTICULAR SWA-TRANSECT VIA A  
 003 CONNECTOR.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
001 X D

THERE ARE 4 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
B	TO BE BORROWED	
P	TO BE PRINTED	
R	TO BE REMOVED	
W	TO BE UPDATED	

DE-3712 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3712 AVERAGE PHENOLOGY  
AVG-PHNO

LINE KEY & DESCRIPTION

A02 THE AVERAGE STAGE OF PLANT GROWTH AND DEVELOPMENT WHEN OBSERVED OR  
A03 COLLECTED  
A04 THIS IS A MULTIPLE-OCCURRING DATA ELEMENT.  
P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
001 9(01) N D

THERE ARE 8 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
1	BEGIN GROWTH	
2	VEGETATIVE STAGE	
3	BOOT / BUDDING STAGE	
4	PEAK FLOWERING	
5	SEED RIPE	
6	MATURE	
7	DORMANT	
8	REGROWTH	

DE-3716 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3716 CYCLE, LIFE  
CYCL-LF

LINE KEY & DESCRIPTION

A02 PLANT LONGEVITY AS DETERMINED BY THE NUMBER OF GROWING SEASONS  
A03 REQUIRED TO PERPETUATE THE SPECIES:SEED TO SEED.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
001 X A D

THERE ARE 3 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
A GROWING S	ANNUAL	01 LIFE CYCLE COMPLETED IN SINGLE 02 EASON
B SEASONS	BIENNIAL	01 LIFE CYCLE REQUIRES TWO GROWING
P	PERENNIAL	01 NOT DYING AFTER ONCE FLOWERING

DE-3801 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
3801                    TYPE, LAND ADMINISTERED BY BLM  
LND-TYP

LINE KEY & DESCRIPTION

A02 THE DESIGNATION OF LAND IMPOSING A LIMITATION ON ITS USE, DISPOSAL OR  
A03 MANAGEMENT.  
A04 \*  
P00 SVIM:  
P01 ON THE VA FORM, IF ITEM 13 (DE 2530) IS FA OR FP, THEN THIS FIELD MUST  
P02 BE EDITED AGAINST THE DICTIONARY OTHERWISE MUST BE BLANK.

SIZE	PICTURE	DEC ALIGN	CHAR REP	LEVEL IND	USAGE	FORMAT
004	X(04)		X		D	

THERE ARE 23 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
03 WITHIN	SECTION 3	01 SECTION 3 THE ENTIRE ALLOTMENT 02 GRAZING DISTRICT (FOR NM020).
15 OF THE	SECTION 15	01 SECTION 15 THE ALLOTMENT OUTSIDE 02 GRAZING DISTRICT BOUNDARY (FOR
NM020). BF FEES GO TO	OTH,FED FEES BLM	01 OTHER FEDERAL LAND FROM WHICH 02 BLM
CB	CBWR	01 COOS BAY WAGON ROADS
CBWR	CB	01 COOS BAY WAGON ROADS
ID	INSIDE GRAZING DIST	01 INSIDE GRAZ DIST
LU	LU	01 LAND UTILIZATION
LU3	LU-SECTION 3	01 LAND UTILIZATION
LU5	LU-SECTION 15	01 LAND UTILIZATION
MISC	LANDS	
O&C	OC	01 OREGON AND CALIFORNIA
OA BY OTHER	BY OTHER AGREE	01 NON-FEDERAL LANDS ADMINISTERED 02 AGREE
OC	O&C	01 OREGON & CALIFORNIA
OD	OUTSIDE GRAZING DIST	01 OUTSIDE GRAZ DIST

OF OTHER AGE	OTH,FED FEE OTH	01 OTHER FEDERAL LAND, FEES GO TO
		02 NCIES
OR	OTHER RESERVED	01 WILDLIFE SERVICE
PA	PIERCE ACT	01 NON-FEDERAL LANDS UNDER THE
PIERCE ACT		
PL3	PUBLIC LANDS SECTION 3	01 INSIDE GRAZING DISTRICT
PL3R	PUB.LANDS SEC-3 RESERVED	
PL5	PUBLIC LANDS SECTION 15	01 OUTSIDE GRAZING DISTRICT
PL5R	PUB.LANDS SEC-15 RESRVED	
R	RESERVED LANDS	01 DATA ELEMENT DICTIONARY (1-23)
EXCEPT BS		
		02 F=W
V	VACANT	01 CODES ARE TYPE-LAND CODES AS
DEFINED IN		02 THE

DE-3802 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
3802                    ACREAGE, LANDS SUBJECT TO MANAGEMENT  
ACR-LND-STM

LINE KEY & DESCRIPTION  
A02 THE ACRES OF VARIOUS CATEGORIES OF LANDS WITHIN AN ALLOTMENT BOUNDARY  
A03 WHICH ARE CONSIDERED IN LIVESTOCK FORAGE ALLOCATIONS.  
A06 \*  
A07 USED BY APPLICATION 1502 FOR TOTAL AMOUNT IN SIBAC.  
A08 \*  
B01 TO BE MEANINGFUL THIS ELEMENT MUST BE REFERENCED WITH (TYPE OF LAND).

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
009	9(9)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)  
DE-3803 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
3803                    PERCENTAGE, LANDS SUBJECT TO MANAGEMENT  
PCT-LND-STM

LINE KEY & DESCRIPTION  
A02 PERCENTAGE OF ACRES OF VARIOUS CATEGORIES OF LANDS WITHIN AN  
A03 ALLOTMENT BOUNDARY WHICH ARE CONSIDERED IN LIVESTOCK FORAGE  
A04 ALLOCATIONS.  
B01 TO BE MEANINGFUL DATA ELEMENT, THIS MUST BE REFERENCED WITH  
B02 (TYPE OF LAND) AND (ACREAGE, LANDS SUBJECT TO  
B03 MANAGEMENT).

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(3)							D	

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)  
DE-3804 -----  
DATA ELEMENT            TITLE  
MNEMONIC





THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3815 -----

DATA ELEMENT TITLE

MNEMONIC

3815 TYPE, LAND ADMINISTERED BY OTHER OWNERS

TYP-LND-ADM-OW

LINE KEY & DESCRIPTION

A02 THIS IS LAND WITHIN A DESIGNATED BOUNDARY ADMINISTERED BY OTHER THAN  
A03 BLM.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X			A				D	

THERE ARE 2 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
F	FEDERAL	
O	STATE, PRIV, ETC.	

-----

DE-3816 -----

DATA ELEMENT TITLE

MNEMONIC

3816 ACRES, LAND ADMINISTERED BY OTHER OWNERS

AC-LND-ADM-OWN

LINE KEY & DESCRIPTION

A02 THE ACREAGE OF LAND ADMINISTERED BY OTHER THAN BLM WITHIN A DESIGNATE  
A03 D BOUNDARY. USE WITH ELEMEN 134-3815

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(6)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3818 -----

DATA ELEMENT TITLE

MNEMONIC

3818 PERCENT AUMS, LANDS SUBJECT TO MANAGEMENT

PCT-AUM-LND-SU

LINE KEY & DESCRIPTION

A02 THE PERCENTAGE OF AUMS IN A SPECIFIC OWNERSHIP OR JURISDICTION IN REL  
A03 ATION TO THE TOTAL AUMS THAT ARE SUBJECT TO MANAGEMENT. USE WITH DATA  
A04 ELEMENTS 121-2531 AND 2572  
Y01 NM020 RANGE PROGRAM USES THIS ELEMENT AS A FIVE DIGIT DECIMAL  
Y02 PERCENTAGE OF PUBLIC AUMS OF AN ALLOTMENT IN ACCORDANCE WITH  
Y03 BLM 43CFR SUB-PART 4100.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
005	99V9							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3819 -----

DATA ELEMENT            TITLE  
MNEMONIC  
   3819                 STUDY, TYPE OF  
STDY-TYP

LINE KEY & DESCRIPTION

A02 VARIOUS ESTABLISHED PROCEDURES EMPLOYED TO DETERMINE THE CONDITION OF  
A03 VARIOUS FACTORS OF THE SOIL AND THE BIOTIC FORMS EXISTING ON AN AREA  
A04 OF LAND

SIZE    PICTURE                    DEC ALIGN    CHAR REP    LEVEL IND    USAGE    FORMAT  
002    XX                                       A    D

THERE ARE    11 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
AC	AGE CLASS	
AU	ACTUAL USE	
BG	BARE GROUND	
BU	BROWSE UTIL	
FC	FORM CLASS	
L	LITTER	
PT	PELLET TRANSECT	
TP	TREND PHOTO	
VC	VEG. COMPOSITION	
VG	VEG. GROUND CVR	
VU	VEG. UTILIZATION	

DE-3820 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   3820                 PERCENT, TOTAL ACRES  
PCT-TOT-ACR

LINE KEY & DESCRIPTION

A02 THE PERCENTAGE OF ACREAGE IN A SPECIFIC OWNERSHIP OR JURISDICTION IN  
A03 RELATION TO THE TOTAL ACREAGE OF THAT PART OF THE ALLOTMENT THAT LIES  
A04 WITHIN THE GRAZING DISTRICT

SIZE    PICTURE                    DEC ALIGN    CHAR REP    LEVEL IND    USAGE    FORMAT  
003    9(02)V9                               D

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3823 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   3823                 PERCENT AUMS OF TOTAL  
PCT-AUM-OF-TOT

LINE KEY & DESCRIPTION

A02 THE PERCENTAGE OF AUMS IN EACH OWNER SHIP OR JURISDICTION IN RELATION  
A03 TO THE TOTAL AUMS IN THAT PORTION OF THE ALLOTMENT THAT IS WITHIN THE  
A04 GRAZING DISTRICT.

SIZE    PICTURE                    DEC ALIGN    CHAR REP    LEVEL IND    USAGE    FORMAT

003 XXX

D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3830 -----

DATA ELEMENT TITLE  
MNEMONIC  
3830 AVERAGE AVAILABILITY (PLANT)  
AVG-AVAIL

LINE KEY & DESCRIPTION

A02 A VISUAL CLASSIFICATION WHICH DETERMINES AVERAGE AVAILABILITY OF  
A03 PLANTS FOR USE BY GRAZING ANIMALS.

A04 THIS IS A MULTIPLE-OCCURRING DATA ELEMENT.

K01 BLM MANUAL SECTION 4412.14

P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
001 X(01) A D

THERE ARE 5 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
A	AVAILABLE	01 100% AVAILABLE
H	HALF AVAILABLE	01 50% AVAILABLE
L	LIMITED AVAILABILITY	01 25% AVAILABLE
P	PARTIALLY AVIALABLE	01 75% AVAILABLE
U	UNAVAILABLE	01 0% AVAILABLE

DE-3832 -----

DATA ELEMENT TITLE  
MNEMONIC  
3832 AVERAGE UTILIZATION (PLANT)  
AVG-UTIL

LINE KEY & DESCRIPTION

A02 A CLASSIFICATION SHOWING AVERAGE UTILIZATION OF GRASS, FORB AND SHRUBS  
A03 BY GRAZING ANIMALS, AS DETERMINED BY PERCENT OF CURRENT YEARS GROWTH  
A04 REMOVED.

A05 THIS IS A MULTIPLE-OCCURRING DATA ELEMENT.

K01 BLM MANUAL SECTION 4412.14

P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
001 9(01) N D

THERE ARE 6 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
0	NONE	01 0% UTIL-CURRENT YEARS
GROWTH		
1	SLIGHT	01 1-20% UTIL-CURRENT YEARS GROWTH
2	LIGHT	01 21-40% UTIL-CURRENT YEARS
GROWTH		

3	MODERATE	01 41-60%	UTIL-CURRENT YEARS
GROWTH			
4	HEAVY	01 61-80%	UTIL-CURRENT YEARS
GROWTH			
5	SEVERE	01 81-100%	UTIL-CURRENT YEARS
GROWTH			

DE-3841 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     3841                 DISTRICT GRAZING LAND DESIGNATION-INSIDE, OUTSIDE, ALASKA  
 DIST-GRZG-LND

LINE KEY & DESCRIPTION  
 A02 THIS IS A DESIGNATION GIVEN TO PUBLIC LANDS FOR THE APPLICATION OF DI  
 A03 FFERENT GRAZING AND OTHER REGULATIONS.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X			A				D	

THERE ARE        3 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
-----	-----	-----
A	ALASKA	
I	INSIDE GRAZ DIST	01 INSIDE GRAZING DISTRICT
O	OUTSIDE GRAZ DIS	01 OUTSIDE GRAZING DISTRICT

DE-3845 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     3845                 PERIOD OF USE, GRAZING ANIMALS  
 PER-USE

LINE KEY & DESCRIPTION  
 A02 THE BEGINNING AND ENDING DATES FOR ANIMAL GRAZING, SHOWING  
 A03 BEGINNING AND ENDING MONTH AND DAY  
 A04 TURNOUT DATES FOR ACTUAL USE AND NON-INTENSIVE GRAZING.  
 B01 GRAZING SEASONS  
 P01 THIS BEGINNING AND ENDING MONTH MUST BE 01 THRU 12 AND THE BEGINNING  
 P02 AND ENDING DAY MUST BE 01 THRU 31.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
008	9(08)							D	

THERE ARE        12 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
-----	-----	-----
F	FALL	
FW	FALL WINTER	
FWSP	FALL WINTER SPRING	
SP	SPRING	
SPF	SPRING FALL	
SPSU	SPRING SUMMER	

SPSUF	SPRING SUMMER FALL
SU	SUMMER
SUF	SUMMER FALL
W	WINTER
WSP	WINTER SPRING
YL	YEAR LONG

DE-3846 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     3846                    TYPE LAND TREATMENT/VEGETATION MANIPULATION  
 TYP-LND-TRT-VE

LINE KEY & DESCRIPTION  
 A02 THE VARIOUS METHODS OF SOIL TILLAGE, AND VEGETATION REDUCTION AND REV  
 A03 EGETATION. INCLUDES HAND, MECHANICAL AND CHEMICAL.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	X(4)			A				D	

THERE ARE      96 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
AS	AERIAL BRDCAST	01 AERIAL BROADCAST SEED
BE	BEATING-CUTTING	
BEAS	BEAT & AERIAL	01 BEATING & AERIAL BROADCAST SEED
BEDS	BEAT & DRILL	01 BEATING & DRILL SEED
BEGS	BEAT & GRD BROAD	01 BEATING & GROUND BROADCAST SEED
BEHP	BEAT & HAND PLT	01 BEATING & HAND PLANT
BEMP	BEAT & MACH PLT	01 BEATING & MACHINE PLANT
BESE	BEATING & SEED	
BL	BLADING	
BLAS	BLADE & AERIAL	01 BLADE & AERIAL SEED
BLDS	BLADE & DRILL	
BLGS	BLADE & GRD BROD	01 BLADE & GROUND BROADCAST SEED
BLHP	BLADE & HAND PLT	01 BLADE & HAND PLANT
BLMP	BLADE & MACH PLT	01 BLADE & MACHINE PLANT
BLSE	BLADE & SEED	
BU	BURNING	
BUAS	BURN & AERIAL	01 BURN & AERIAL BROADCAST SEED
BUDS	BURN & DRILL	01 BURN & DRILL SEED
BUGS	BURN & GRD BROAD	01 BURN & GROUND BROADCAST SEED
BUHP	BURN & HAND PLT	01 BURN & HAND PLANT
BUMP	BURN & MACH PLT	01 BURN & MACHINE PLANT
BUSE	BURN & SEED	
CE	CHEMICAL	01 CHEMICAL APPLICATION
CEAS	CHEM & AERIAL	01 CHEMICAL APPLICATION & AERIAL
BROADCAST		02 SEED
CECP	CHEM-CHAIN-PLANT	01 CHEMICAL APPLICATION, CHAIN &
PLANT		
CECS	CHEM-CHAIN-SEED	01 CHEMICAL APPLICATION, CHAIN &
SEED		
CEDS	CHEM & DRILL	01 CHEMICAL APPLICATION & DRILL
SEED		

CEGS BROADCAST	CHEM & GRD BROAD	01 CHEMICAL APPLICATION & GROUND 02 SEED
CEHP PLANT	CHEM & HND PLANT	01 CHEMICAL APPLICATION & HAND
CEMP PLANT	CHEM & MACH PLT	01 CHEMICAL APPLICATION & MACHINE
CESE	CHEMICAL & SEED	01 CHEMICAL APPLICATION & SEED
CF	CONTOUR FURROWNG	
CH	CHAINING-CABLING	
CHAS	CHAIN & AERIAL	01 CHAIN & AERIAL BROADCAST SEED
CHDS	CHAIN & DRILL	
CHGS	CHAIN & GRD BROD	01 CHAIN & GROUND BROADCAST SEED
CHHP	CHAIN & HAND PLT	01 CHAIN & HAND PLANT
CHMP	CHAIN & MACH PLT	01 CHAIN & MACHINE PLANT
CHSE	CHAIN & SEED	
CI	CHIPPING	
CK	CHECKS	
CU	CUTTING-THINNING	
DS	DRILL SEED	
FC	FIXED WING CHEM	01 FIXED WING CHEMICAL APPLICATION
FCAS & AERIAL	FW CHEM & AERIAL	01 FIXED WING CHEMICAL APPLICATION 02 SEED
FCDS & DRILL	FW CHEM & DRILL	01 FIXED WING CHEMICAL APPLICATION 02 SEED
FCGS BROADCAST S	FW CHEM & GRD BR	01 FIXED WING CHEMICAL & GROUND 02 EED
FCHP	FW CHEM & HND PL	01 FIXED WING CHEMICAL & HAND PLANT
FCMP PLANT	FW CHEM & MAC PL	01 FIXED WING CHEMICAL & MACHINE
FCSE & SEED	FW CHEM & SEED	01 FIXED WING CHEMICAL APPLICATION
FE	FERTILIZE	
GS	GROUND BROADCAST	01 GROUND BROADCAST SEED
HC	HELICOPTER CHEM	01 HELICOPTER CHEMICAL APPLICATION
HCAS BROADCAST S	HEL CHEM-AERIAL	01 HELICOPTER CHEMICAL & AERIAL 02 T SD 03 EED
HCDR DRILL SEED	HAND CHEM-DRILL	01 HAND CHEMICAL APPLICATION &
HCDS	HEL CHEM-DRILL	01 HELICOPTER CHEMICAL & DRILL SEED
HCGS BROADCAST S	HEL CHEM-GR BROD	01 HELICOPTER CHEMICAL & GROUND 02 EED
HCHP	HEL CHEM-HND PLT	01 HELICOPTER CHEMICAL & HAND PLANT
HCMP PLANT	HEL CHEM-MAC PLT	01 HELICOPTER CHEMICAL & MACHINE
HCSE	HEL CHEM-SEED	01 HELICOPTER CHEMICAL & SEED
HP	HAND PLANTING	
HY	HYPO-HATCHET	
LS	LOP & SCATTER	
MC APPLICATION	MOBILE GRD CHEM	01 MOBILE GROUND CHEMICAL

MCAS BRDCAST	MOB GR CH-AERIAL	01 MOBILE GROUND CHEMICAL & AERIAL
		02 SEED
MCDS SEED	MOB GR CHEM-DRIL	01 MOBILE GROUND CHEMICAL & DRILL
MCGS BRDCAST	MOB GR CH-GR BRD	01 MOBILE GROUND CHEMICAL & GROUND
		02 SEED
MCHP PLANT	MO GR CH-HND PLT	01 MOBILE GROUND CHEMICAL & HAND
MCMP PLANT	MO GR CH-MAC PLT	01 MOBILE GROUND CHEMICAL & MACHINE
MCSE MGMT WH8B OR WI	MOB GR CHEM-SEED MANAGEMENT	01 MOBILE GROUND CHEMICAL & SEED 01 WITH MANAGEMENT OF LIVESTOCK,
		02 LDLIF
MP	MACHINE PLANTING	
PI	PITTING	
PL	PLOWING	
PLDS	PLOW & DRILL	
PLHP	PLOW & HAND PLT	01 PLOW & HAND PLANT
PLMP	PLOW & MACH PLT	01 PLOW & MACHINE PLANT
PLSE	PLOW & SEED	
RI	RIPPING-DP TILL	01 RIPPING-DEEP TILLAGE
SE	SEED	
SR	STRIP MINED/RECLAIMED	01 STRIP MINED / RECLAIMED
SRAS AERIAL	ST-MIN/RECL/AERIAL BROAD	01 STRIP MINED / RECLAIMED AND
		02 BROADCAST SEED
SRDS DRILL SEED	ST-MIN/RECL/DRILL SEED	01 STRIP MINED / RECLAIMED AND
SRGS GROUND	ST-MIN/RECL/GROUND BROAD	01 STRIP MINED / RECLAIMED AND
		02 BROADCAST SEED
SRHP PLANT	ST-MIN/RECL/HAND PLANT	01 STRIP MINED / RECLAIMED AND HAND
SRMP MACHINE	ST-MIN/RECL/MACH PLANT	01 STRIP MINED / RECLAIMED AND
		02 PLANT
SRSE	ST-MIN/RECL/SEED	01 STRIP-MIN/RECL/SEED
ST	STRIP MINED	01 STRIP MINED
TE	TERRACING	
UN	UNDERCUTTING	
UNAS SEED	UNDRCT & AERIAL	01 UNDERCUTTING & AERIAL BROADCAST
UNDS	UNDRCT & DRILL	01 UNDERCUTTING & DRILL SEED
UNGS SEED	UNDRCT & GRD BRD	01 UNDERCUTTING & GROUND BROADCAST
UNHP	UNDRCT & HND PLT	01 UNDERCUTTING & HAND PLANT
UNMP	UNDRCT & MACH PL	01 UNDERCUTTING & MACHINE PLANT
UNSE	UNDERCUT & SEED	01 UNDERCUTTING & SEED

DE-3848 -----  
DATA ELEMENT           TITLE  
MNEMONIC  
3848                   RANGE SUITABILITY CLASSIFICATION  
RNG-SUIT-CLASS

LINE KEY & DESCRIPTION

A02 THE ADAPTABILITY OF A RANGE TO LIVESTOCK GRAZING

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
002	XX			A				D	

THERE ARE 4 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
L SEASONAL RANGE	LIMITED SUITBLTY	01 LIMITED LVSTK GRAZING DUE TO 02 WATER AVAILABILITY OR EPHEMERAL
PS IS INCRE	POTENTIALLY SUIT	01 WOULD BE SUITABLE IF PRODUCTION 02 ASSED, WATER DEVELOPED OR
WATERSHD IMPROV S GRAZING	SUITABLE	01 ENTIRELY SUITABLE FOR LIVESTOCK
U GRAZING DUE CONDITIO	UNSUITABLE	01 TOTALLY UNSUITABLE FOR LVSTK 02 TO STEEP SLOPES, POOR WATERSHED 03 NS, OR LOW PRODUCTION

DE-3874 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3874 PERCENT SLOPE  
 PCT-SLP

LINE KEY & DESCRIPTION

A02 AVERAGE RISE IN FEET PER 100 FEET HORIZONTAL DISTANCE TO NEAREST

A03 WHOLE PERCENT.

P00 SVIM:

P01 THIS FIELD MUST BE NUMERIC.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3901 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3901 RANGE SITE NUMBER SERIAL NUMBER  
 RS-SER-NUM

LINE KEY & DESCRIPTION

001 THIS DATA ELEMENT INDICATES THE SERIAL NUMBER OF THE RANGE SITE

002 NUMBER. IT IS THE THIRD PART OF THE RANGE SITE NUMBER, DE # 3528.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)							D	





B11X	NW WHEAT & RANGE REGION	01 SNAKE RIVER PLAINS
B12A	NW WHEAT & RANGE REGION	
B12B	NW WHEAT & RANGE REGION	
B12X	NW WHEAT & RANGE REGION	01 LOST RIVER VALLEYS & MOUNTAINS
B13A	NW WHEAT & RANGE REGION	
B13B	NW WHEAT & RANGE REGION	
B13X	NW WHEAT & RANGE REGION	01 EASTERN IDAHO PLATEAUS
C14A	CA SUBTROPIC SPEC CRP RE	
C14B	CA SUBTROPIC SPEC CRP RE	
C14X	CA SUBTROPIC SPEC CRP RE	01 CENTRAL CALIFORNIA VALLEYS
C15A	CA SUBTROPIC SPEC CRP RE	
C15B	CA SUBTROPIC SPEC CRP RE	
C15X	CA SUBTROPIC SPEC CRP RE	01 CENTRAL CALIFORNIA COAST RANGE
C16A	CA SUBTROPIC SPEC CRP RE	
C16B	CA SUBTROPIC SPEC CRP RE	
C16X	CA SUBTROPIC SPEC CRP RE	01 CALIFORNIA DELTA
C17A	CA SUBTROPIC SPEC CRP RE	
C17B	CA SUBTROPIC SPEC CRP RE	
C17X	CA SUBTROPIC SPEC CRP RE	01 SACRAMENTO & SAN JOAQUIN VALLEYS
C18A	CA SUBTROPIC SPEC CRP RE	
C18B	CA SUBTROPIC SPEC CRP RE	
C18X	CA SUBTROPIC SPEC CRP RE	01 SIERRA NEVADA FOOTHILLS
C19A	CA SUBTROPIC SPEC CRP RE	
C19B	CA SUBTROPIC SPEC CRP RE	
C19X	CA SUBTROPIC SPEC CRP RE	01 SOUTHERN CALIFORNIA COASTAL
PLAIN		
C20A	CA SUBTROPIC SPEC CRP RE	
C20B	CA SUBTROPIC SPEC CRP RE	
C20X	CA SUBTROPIC SPEC CRP RE	01 SOUTHERN CALIFORNIA MOUNTAINS
D21A	WEST RNGE IRRIGATED REG	
D21B	WEST RNGE IRRIGATED REG	
D21X	WEST RNGE IRRIGATED REG	01 KLAMATH & SHASTA VALLEYS AND
BASIN		
D22A	WEST RNGE IRRIGATED REG	
D22B	WEST RNGE IRRIGATED REG	
D22X	WEST RNGE IRRIGATED REG	01 SIERRA NEVADA RANGE
D23A	WEST RNGE IRRIGATED REG	
D23B	WEST RNGE IRRIGATED REG	
D23X	WEST RNGE IRRIGATED REG	01 MALHEUR HIGH PLATEAU
D24A	WEST RNGE IRRIGATED REG	
D24B	WEST RNGE IRRIGATED REG	
D24X	WEST RNGE IRRIGATED REG	01 HUMBOLDT AREA
D25A	WEST RNGE IRRIGATED REG	
D25B	WEST RNGE IRRIGATED REG	
D25X	WEST RNGE IRRIGATED REG	01 OWYHEE HIGH PLATEAU
D26A	WEST RNGE IRRIGATED REG	
D26B	WEST RNGE IRRIGATED REG	
D26X	WEST RNGE IRRIGATED REG	01 CARSON BASIN & MOUNTAINS
D27A	WEST RNGE IRRIGATED REG	
D27B	WEST RNGE IRRIGATED REG	
D27X	WEST RNGE IRRIGATED REG	01 FALLON-LOVELOCK AREA
D28A	WEST RNGE IRRIGATED REG	
D28B	WEST RNGE IRRIGATED REG	
D28X	WEST RNGE IRRIGATED REG	01 GREAT SALT LAKE AREA
D29A	WEST RNGE IRRIGATED REG	
D29B	WEST RNGE IRRIGATED REG	
D29X	WEST RNGE IRRIGATED REG	01 SOUTHERN NEVADA BASIN & RANGE

D30A	WEST RNGE	IRRIGATED	REG	
D30B	WEST RNGE	IRRIGATED	REG	
D30X	WEST RNGE	IRRIGATED	REG	01 SONORAN BASIN & RANGE
D31A	WEST RNGE	IRRIGATED	REG	
D31B	WEST RNGE	IRRIGATED	REG	
D31X	WEST RNGE	IRRIGATED	REG	01 IMPERIAL VALLEY
D32A	WEST RNGE	IRRIGATED	REG	
D32B	WEST RNGE	IRRIGATED	REG	
D32X	WEST RNGE	IRRIGATED	REG	01 NORTHERN INTERMOUNTAIN DESERTIC
BA				
D33A	WEST RNGE	IRRIGATED	REG	
D33B	WEST RNGE	IRRIGATED	REG	
D33X	WEST RNGE	IRRIGATED	REG	01 SEMIARID ROCKY MOUNTAINS
D34A	WEST RNGE	IRRIGATED	REG	
D34B	WEST RNGE	IRRIGATED	REG	01 FOR VERNAL,UT MEANS BADLANDS
D34N	WEST RNGE	IRRAGATED	REG	01 FOR VERNAL,UT MEANS
D34R	WEST RNGE	IRRAGATED	REG	01 FOR VERNAL,UT MEANS ROCK OUTCROP
D34X	WEST RNGE	IRRIGATED	REG	01 CENTRAL DESERTIC BASINS
MOUNTAINS				
D35A	WEST RNGE	IRRIGATED	REG	
D35B	WEST RNGE	IRRIGATED	REG	
D35X	WEST RNGE	IRRIGATED	REG	01 COLORADO & GREEN RIVERS PLATEAUS
D36A	WEST RNGE	IRRIGATED	REG	
D36B	WEST RNGE	IRRIGATED	REG	
D36X	WEST RNGE	IRRIGATED	REG	01 NEW MEXICO & ARIZONA PLATEAUS &
ME				
D37A	WEST RNGE	IRRIGATED	REG	
D37B	WEST RNGE	IRRIGATED	REG	
D37X	WEST RNGE	IRRIGATED	REG	01 SAN JUAN RIVER VALLEY MESAS &
PLAT				
D38A	WEST RNGE	IRRIGATED	REG	
D38B	WEST RNGE	IRRIGATED	REG	
D38X	WEST RNGE	IRRIGATED	REG	01 BLACK HUALPAI & CERBAT MOUNTAINS
D39A	WEST RNGE	IRRIGATED	REG	
D39B	WEST RNGE	IRRIGATED	REG	
D39X	WEST RNGE	IRRIGATED	REG	01 ARIZONA & NEW MEXICO MOUNTAINS
D40A	WEST RNGE	IRRIGATED	REG	
D40B	WEST RNGE	IRRIGATED	REG	
D40X	WEST RNGE	IRRIGATED	REG	01 CENTRAL ARIZONA BASIN & RANGE
D41A	WEST RNGE	IRRIGATED	REG	
D41B	WEST RNGE	IRRIGATED	REG	
D41X	WEST RNGE	IRRIGATED	REG	01 SOUTHEASTERN ARIZONA BASIN &
RANGE				
D42A	WEST RNGE	IRRIGATED	REG	
D42B	WEST RNGE	IRRIGATED	REG	
D42X	WEST RNGE	IRRIGATED	REG	01 SOUTHERN DESERTIC BASINS PLAINS
&				
D49A	WEST RNGE	IRRIGATED	REG	
D49B	WEST RNGE	IRRIGATED	REG	
D49X	WEST RNGE	IRRIGATED	REG	01 SOUTHERN ROCKY MOUNTAIN
FOOTHILLS				
E43A	RKY MTN	RANGE, FOREST	REG	
E43B	RKY MTN	RANGE, FOREST	REG	
E43X	RKY MTN	RANGE, FOREST	REG	01 NORTHERN ROCKY MOUNTAINS
E44A	RKY MTN	RANGE, FOREST	REG	
E44B	RKY MTN	RANGE, FOREST	REG	
E44X	RKY MTN	RANGE, FOREST	REG	01 NORTHERN ROCKY MOUNTAIN VALLEYS

E45A	RKY MTN RANGE, FOREST REG	
E45B	RKY MTN RANGE, FOREST REG	
E45X	RKY MTN RANGE, FOREST REG	01 ALPINE MEADOWS & ROCKLAND
E46A	RKY MTN RANGE, FOREST REG	
E46B	RKY MTN RANGE, FOREST REG	
E46X	RKY MTN RANGE, FOREST REG	01 NORTHERN ROCKY MOUNTAIN
FOOTHILLS		
E47A	RKY MTN RANGE, FOREST REG	
E47B	RKY MTN RANGE, FOREST REG	
E47N	RKY MTN RANGE, FOREST REG	
E47S	RKY MTN RANGE, FOREST REG	01 ADDED FOR UTAH
E47X	RKY MTN RANGE, FOREST REG	01 WASATCH & UINTA MOUNTAINS
E48A	RKY MTN RANGE, FOREST REG	
E48B	RKY MTN RANGE, FOREST REG	
E48X	RKY MTN RANGE, FOREST REG	01 SOUTHERN ROCKY MOUNTAINS
E49A	RKY MTN RANGE, FOREST REG	
E49B	RKY MTN RANGE, FOREST REG	
E49X	RKY MTN RANGE, FOREST REG	01 SOUTHERN ROCKY MOUNTAIN
FOOTHILLS		
E50A	RKY MTN RANGE, FOREST REG	
E50B	RKY MTN RANGE, FOREST REG	
E50X	RKY MTN RANGE, FOREST REG	01 SAN LUIS VALLEY
E51A	RKY MTN RANGE, FOREST REG	
E51B	RKY MTN RANGE, FOREST REG	
E51X	RKY MTN RANGE, FOREST REG	01 HIGH INTERMOUNTAIN VALLEYS
F52A	N GRT PLNS SPG WHEAT REG	
F52B	N GRT PLNS SPG WHEAT REG	
F52E	N GRT PLNS SPG WHEAT REG	01 ADDED FOR LEWISTOWN, MT
F52X	N GRT PLNS SPG WHEAT REG	01 BROWN GLACIATED PLAIN
F53A	N GRT PLNS SPG WHEAT REG	
F53B	N GRT PLNS SPG WHEAT REG	
F53X	N GRT PLNS SPG WHEAT REG	01 DARK BROWN GLACIATED PLAIN
F54A	N GRT PLNS SPG WHEAT REG	
F54B	N GRT PLNS SPG WHEAT REG	
F54X	N GRT PLNS SPG WHEAT REG	01 ROLLING SOFT SHALE PLAIN
F55A	N GRT PLNS SPG WHEAT REG	
F55B	N GRT PLNS SPG WHEAT REG	
F55X	N GRT PLNS SPG WHEAT REG	01 BLACK GLACIATED PLAINS
F56A	N GRT PLNS SPG WHEAT REG	
F56B	N GRT PLNS SPG WHEAT REG	
F56X	N GRT PLNS SPG WHEAT REG	01 RED RIVER VALLEY OF THE NORTH
F57A	N GRT PLNS SPG WHEAT REG	
F57B	N GRT PLNS SPG WHEAT REG	
F57X	N GRT PLNS SPG WHEAT REG	01 WESTERN MINNESOTA FOREST-PRAIRIE
T		
G58A	W GRT PLNS RNGE, IRRIGATE	
G58B	W GRT PLNS RNGE, IRRIGATE	
G58C	W GRT PLNS RNG, IRRIGATE	01 EASTERN SEDIMENTARY PLAINS (ADDED
MIC)		
G58D	W GRT PLNS RNGE, IRRIGATE	01 ADDED FOR LEWISTOWN, MT
G58E	W GRT PLNS RNGE, IRRIGATE	01 ADDED FOR LEWISTOWN, MT
G58X	W GRT PLNS RNGE, IRRIGATE	01 NORTHERN ROLLING HIGH PLAINS
G59A	W GRT PLNS RNGE, IRRIGATE	
G59B	W GRT PLNS RNGE, IRRIGATE	
G59C	W GRT PLNS RNG, IRRIGATE	01 EASTERN SEDIMENTARY PLAINS (ADDED
MIC)		
G59X	W GRT PLNS RNGE, IRRIGATE	01 NORTHERN SMOOTH HIGHPLAINS

G60A	W GRT PLNS RNGE, IRRIGATE	
G60B	W GRT PLNS RNGE, IRRIGATE	
G60X	W GRT PLNS RNGE, IRRIGATE	01 PIERRE SHALE PLAINS & BADLANDS
G61A	W GRT PLNS RNGE, IRRIGATE	
G61B	W GRT PLNS RNGE, IRRIGATE	
G61X	W GRT PLNS RNGE, IRRIGATE	01 BLACK HILLS FOOT SLOPES
G62A	W GRT PLNS RNGE, IRRIGATE	
G62B	W GRT PLNS RNGE, IRRIGATE	
G62X	W GRT PLNS RNGE, IRRIGATE	01 BLACK HILLS
G63A	W GRT PLNS RNGE, IRRIGATE	
G63B	W GRT PLNS RNGE, IRRIGATE	
G63X	W GRT PLNS RNGE, IRRIGATE	01 ROLLING PIERRE SHALE PLAINS
G64A	W GRT PLNS RNGE, IRRIGATE	
G64B	W GRT PLNS RNGE, IRRIGATE	
G64X	W GRT PLNS RNGE, IRRIGATE	01 MIXED SANDY & SILTY TABLELAND
G65A	W GRT PLNS RNGE, IRRIGATE	
G65B	W GRT PLNS RNGE, IRRIGATE	
G65X	W GRT PLNS RNGE, IRRIGATE	01 NEBRASKA SAND HILLS
G66A	W GRT PLNS RNGE, IRRIGATE	
G66B	W GRT PLNS RNGE, IRRIGATE	
G66X	W GRT PLNS RNGE, IRRIGATE	01 DAKOTA-NEBRASKA ERODED TABLELAND
G67A	W GRT PLNS RNGE, IRRIGATE	
G67B	W GRT PLNS RNGE, IRRIGATE	
G67X	W GRT PLNS RNGE, IRRIGATE	01 CENTRAL HIGH PLAINS
G68A	W GRT PLNS RNGE, IRRIGATE	
G68B	W GRT PLNS RNGE, IRRIGATE	
G68X	W GRT PLNS RNGE, IRRIGATE	01 IRRIGATED UPPER PLATTE RIVER
VALLE		
G69A	W GRT PLNS RNGE, IRRIGATE	
G69B	W GRT PLNS RNGE, IRRIGATE	
G69X	W GRT PLNS RNGE, IRRIGATE	01 UPPER ARKANSAS VALLEY ROLLING
PLAI		
G70A	W GRT PLNS RNGE, IRRIGATE	
G70B	W GRT PLNS RNGE, IRRIGATE	
G70X	W GRT PLNS RNGE, IRRIGATE	01 PEZOS-CANADIAN PLAINS & VALLEYS
H71A	CL GT PLNS WNTR WHT, RNGE	
H71B	CL GT PLNS WNTR WHT, RNGE	
H71X	CL GT PLNS WNTR WHT, RNGE	01 CENTRAL NEBRASKA LOESS HILLS
H72A	CL GT PLNS WNTR WHT, RNGE	
H72B	CL GT PLNS WNTR WHT, RNGE	
H72X	CL GT PLNS WNTR WHT, RNGE	01 CENTRAL HIGH TABLELAND
H73A	CL GT PLNS WNTR WHT, RNGE	
H73B	CL GT PLNS WNTR WHT, RNGE	
H73X	CL GT PLNS WNTR WHT, RNGE	01 ROLLING PLAINS & BREAKS
H74A	CL GT PLNS WNTR WHT, RNGE	
H74B	CL GT PLNS WNTR WHT, RNGE	
H74X	CL GT PLNS WNTR WHT, RNGE	01 CENTRAL KANSAS SANDSTONE HILLS
H75A	CL GT PLNS WNTR WHT, RNGE	
H75B	CL GT PLNS WNTR WHT, RNGE	
H75X	CL GT PLNS WNTR WHT, RNGE	01 CENTRAL LOESS PLAINS
H76A	CL GT PLNS WNTR WHT, RNGE	
H76B	CL GT PLNS WNTR WHT, RNGE	
H76X	CL GT PLNS WNTR WHT, RNGE	01 BLUESTEM HILLS
H77A	CL GT PLNS WNTR WHT, RNGE	
H77B	CL GT PLNS WNTR WHT, RNGE	
H77X	CL GT PLNS WNTR WHT, RNGE	01 SOUTHERN HIGH PLAINS
H78A	CL GT PLNS WNTR WHT, RNGE	

H78B	CL GT PLNS WNTR WHT,RNGE	
H78X	CL GT PLNS WNTR WHT,RNGE	01 CENTRAL ROLLING RED PLAINS
H79A	CL GT PLNS WNTR WHT,RNGE	
H79B	CL GT PLNS WNTR WHT,RNGE	
H79X	CL GT PLNS WNTR WHT,RNGE	01 GREAT BEND SAND PLAINS
H80A	CL GT PLNS WNTR WHT,RNGE	
H80B	CL GT PLNS WNTR WHT,RNGE	
H80X	CL GT PLNS WNTR WHT,RNGE	01 CENTRAL ROLLING RED PRAIRIES
I81A	SW PLTEAUS PLNS RNG COTN	
I81B	SW PLTEAUS PLNS RNG COTN	
I81X	SW PLTEAUS PLNS RNG COTN	01 EDWARDS PLATEAU
I82A	SW PLTEAUS PLNS RNG COTN	
I82B	SW PLTEAUS PLNS RNG COTN	
I82X	SW PLTEAUS PLNS RNG COTN	01 TEXAS CENTRAL BASIN
I83A	SW PLTEAUS PLNS RNG COTN	
I83B	SW PLTEAUS PLNS RNG COTN	
I83X	SW PLTEAUS PLNS RNG COTN	01 RIO GRANDE PLAIN
J84A	SW PRAIRIES COTN FORAGE	
J84B	SW PRAIRIES COTN FORAGE	
J84X	SW PRAIRIES COTN FORAGE	01 CROSS TIMBERS
J85A	SW PRAIRIES COTN FORAGE	
J85B	SW PRAIRIES COTN FORAGE	
J85X	SW PRAIRIES COTN FORAGE	01 GRAND PRAIRIE
J86A	SW PRAIRIES COTN FORAGE	
J86B	SW PRAIRIES COTN FORAGE	
J86X	SW PRAIRIES COTN FORAGE	01 TEXAS BLACKLAND PRAIRIE
J87A	SW PRAIRIES COTN FORAGE	
J87B	SW PRAIRIES COTN FORAGE	
J87X	SW PRAIRIES COTN FORAGE	01 TEXAS CLAYPAN AREA
K88A	N LAKE ST FOREST FORAGE	
K88B	N LAKE ST FOREST FORAGE	
K88X	N LAKE ST FOREST FORAGE	01 NORTHERN MINNESOTA SWAMPS &
LAKES		
K89A	N LAKE ST FOREST FORAGE	
K89B	N LAKE ST FOREST FORAGE	
K89X	N LAKE ST FOREST FORAGE	01 MINNESOTA ROCKLAND HILLS
K90A	N LAKE ST FOREST FORAGE	
K90B	N LAKE ST FOREST FORAGE	
K90X	N LAKE ST FOREST FORAGE	01 CENTRAL WISCONSIN & MINNESOTA
THIN		
K91A	N LAKE ST FOREST FORAGE	
K91B	N LAKE ST FOREST FORAGE	
K91X	N LAKE ST FOREST FORAGE	01 WISCONSIN & MINNESOTA SANDY
OUTWAS		
K92A	N LAKE ST FOREST FORAGE	
K92B	N LAKE ST FOREST FORAGE	
K92X	N LAKE ST FOREST FORAGE	01 SUPERIOR LAKE PLAIN
K93A	N LAKE ST FOREST FORAGE	
K93B	N LAKE ST FOREST FORAGE	
K93X	N LAKE ST FOREST FORAGE	01 N MI WI STONY SANDY RKY PLAINS &
H		
K94A	N LAKE ST FOREST FORAGE	
K94B	N LAKE ST FOREST FORAGE	
K94X	N LAKE ST FOREST FORAGE	01 NORTHERN MICHIGAN SANDY DRIFT
L100	LAKE STATES FRUIT TRUCK	01 ERIE FRUIT & TRUCK AREA
L100A	LAKE STATES FRUIT TRUCK	
L100B	LAKE STATES FRUIT TRUCK	

L101	LAKE STATES FRUIT TRUCK	01	ONTARIO-MOHAWK PLAIN
L101A	LAKE STATES FRUIT TRUCK		
L101B	LAKE STATES FRUIT TRUCK		
L95A	LAKE STATES FRUIT TRUCK		
L95B	LAKE STATES FRUIT TRUCK		
L95X	LAKE STATES FRUIT TRUCK	01	SOUTHEASTERN WISCONSIN DRIFT
PLAIN			
L96A	LAKE STATES FRUIT TRUCK		
L96B	LAKE STATES FRUIT TRUCK		
L96X	LAKE STATES FRUIT TRUCK	01	WESTERN MICHIGAN FRUIT BELT
L97A	LAKE STATES FRUIT TRUCK		
L97B	LAKE STATES FRUIT TRUCK		
L97X	LAKE STATES FRUIT TRUCK	01	SOUTHWESTERN MICHIGAN FRUIT &
TRUC			
L98A	LAKE STATES FRUIT TRUCK		
L98B	LAKE STATES FRUIT TRUCK		
L98X	LAKE STATES FRUIT TRUCK	01	SOUTHERN MICHIGAN DRIFT PLAIN
L99A	LAKE STATES FRUIT TRUCK		
L99B	LAKE STATES FRUIT TRUCK		
L99X	LAKE STATES FRUIT TRUCK	01	ERIE-HURON LAKE PLAIN
M102	CNTRL FEED GRNS, LVST REG	01	LOESS TILL & SANDY PRAIRIES
M102A	CNTRL FEED GRNS, LVST REG		
M102B	CNTRL FEED GRNS, LVST REG		
M103	CNTRL FEED GRNS, LVST REG	01	CENTRAL IOWA & MINNESOTA TILL
PRAI			
M103A	CNTRL FEED GRNS, LVST REG		
M103B	CNTRL FEED GRNS, LVST REG		
M104	CNTRL FEED GRNS, LVST REG	01	EASTERN IOWA & MINNESOTA TILL
PRAI			
M104A	CNTRL FEED GRNS, LVST REG		
M104B	CNTRL FEED GRNS, LVST REG		
M105	CNTRL FEED GRNS, LVST REG	01	NORTHERN MISSISSIPPI VALLEY
LOESS			
M105A	CNTRL FEED GRNS, LVST REG		
M105B	CNTRL FEED GRNS, LVST REG		
M106	CNTRL FEED GRNS, LVST REG	01	NEBRASKA & KANSAS LOESS-DRIFT
HILL			
M106A	CNTRL FEED GRNS, LVST REG		
M106B	CNTRL FEED GRNS, LVST REG		
M107	CNTRL FEED GRNS, LVST REG	01	IOWA & MISSOURI DEEP LOESS HILLS
M107A	CNTRL FEED GRNS, LVST REG		
M107B	CNTRL FEED GRNS, LVST REG		
M108	CNTRL FEED GRNS, LVST REG	01	ILLINOIS & IOWA DEEP LOESS &
DRIFT			
M108A	CNTRL FEED GRNS, LVST REG		
M108B	CNTRL FEED GRNS, LVST REG		
M109	CNTRL FEED GRNS, LVST REG	01	IOWA & MISSOURI HEAVY TILL PLAIN
M109A	CNTRL FEED GRNS, LVST REG		
M109B	CNTRL FEED GRNS, LVST REG		
M110	CNTRL FEED GRNS, LVST REG	01	NORTHERN IL & IN HEAVY TILL
PLAIN			
M110A	CNTRL FEED GRNS, LVST REG		
M110B	CNTRL FEED GRNS, LVST REG		
M111	CNTRL FEED GRNS, LVST REG	01	INDIANA & OHIO TILL PLAIN
M111A	CNTRL FEED GRNS, LVST REG		
M111B	CNTRL FEED GRNS, LVST REG		
M112	CNTRL FEED GRNS, LVST REG	01	CHEROKEE PRAIRIES

M112A	CNTRL FEED GRNS, LVST REG	
M112B	CNTRL FEED GRNS, LVST REG	
M113	CNTRL FEED GRNS, LVST REG	01 CENTRAL CLAYPAN AREAS
M113A	CNTRL FEED GRNS, LVST REG	
M113B	CNTRL FEED GRNS, LVST REG	
M114	CNTRL FEED GRNS, LVST REG	01 SUTHRN ILL & IND THIN LOESS &
TILL		
M114A	CNTRL FEED GRNS, LVST REG	
M114B	CNTRL FEED GRNS, LVST REG	
M115	CNTRL FEED GRNS, LVST REG	01 CENTRAL MISSISSIPPI VALLEY
WOODED		
M115A	CNTRL FEED GRNS, LVST REG	
M115B	CNTRL FEED GRNS, LVST REG	
N112	E & CNTRL GENL FARM FORE	01 CHEROKEE PRAIRIES
N112A	E & CNTRL GENL FARM FORE	
N112B	E & CNTRL GENL FARM FORE	
N116	E & CNTRL GENL FARM FORE	01 OZARK HIGHLAND
N116A	E & CNTRL GENL FARM FORE	
N116B	E & CNTRL GENL FARM FORE	
N117	E & CNTRL GENL FARM FORE	01 BOSTON MOUNTAINS
N117A	E & CNTRL GENL FARM FORE	
N117B	E & CNTRL GENL FARM FORE	
N118	E & CNTRL GENL FARM FORE	01 ARKANSAS VALLEY & RIDGES
N118A	E & CNTRL GENL FARM FORE	
N118B	E & CNTRL GENL FARM FORE	
N119	E & CNTRL GENL FARM FORE	01 OUACHITA MOUNTAINS
N119A	E & CNTRL GENL FARM FORE	
N119B	E & CNTRL GENL FARM FORE	
N120	E & CNTRL GENL FARM FORE	01 KENTUCKY & INDIANA SANDSTONE &
SHA		
N120A	E & CNTRL GENL FARM FORE	
N120B	E & CNTRL GENL FARM FORE	
N121	E & CNTRL GENL FARM FORE	01 KENTUCKY BLUEGRASS
N121A	E & CNTRL GENL FARM FORE	
N121B	E & CNTRL GENL FARM FORE	
N122	E & CNTRL GENL FARM FORE	01 HIGHLAND RIM & PENNYROYAL
N122A	E & CNTRL GENL FARM FORE	
N122B	E & CNTRL GENL FARM FORE	
N123	E & CNTRL GENL FARM FORE	01 NASHVILLE BASIN
N123A	E & CNTRL GENL FARM FORE	
N123B	E & CNTRL GENL FARM FORE	
N124	E & CNTRL GENL FARM FORE	01 WESTERN ALLEGHENY PLATEAU
N124A	E & CNTRL GENL FARM FORE	
N124B	E & CNTRL GENL FARM FORE	
N125	E & CNTRL GENL FARM FORE	01 CUMBERLAND PLATEAU & MOUNTAINS
N125A	E & CNTRL GENL FARM FORE	
N125B	E & CNTRL GENL FARM FORE	
N126	E & CNTRL GENL FARM FORE	01 CENTRAL ALLEGHENY PLATEAU
N126A	E & CNTRL GENL FARM FORE	
N126B	E & CNTRL GENL FARM FORE	
N127	E & CNTRL GENL FARM FORE	01 EASTERN ALLEGHENY PLATEAU &
MOUNTA		
N127A	E & CNTRL GENL FARM FORE	
N127B	E & CNTRL GENL FARM FORE	
N128	E & CNTRL GENL FARM FORE	01 SOUTHERN APPALACHIAN RIDGES &
VALL		
N128A	E & CNTRL GENL FARM FORE	



N128B	E & CNTRL GENL FARM FORE	
N129	E & CNTRL GENL FARM FORE	01 SAND MOUNTAIN
N129A	E & CNTRL GENL FARM FORE	
N129B	E & CNTRL GENL FARM FORE	
N130	E & CNTRL GENL FARM FORE	01 BLUE RIDGE
N130A	E & CNTRL GENL FARM FORE	
N130B	E & CNTRL GENL FARM FORE	
O131	MS DELTA COTN FEED GRAIN	01 SOUTHERN MISSISSIPPI VALLEY
ALLUVI		
O131A	MS DELTA COTN FEED GRAIN	
O131B	MS DELTA COTN FEED GRAIN	
O132	MS DELTA COTN FEED GRAIN	01 EASTERN ARKANSAS PRAIRIES
O132A	MS DELTA COTN FEED GRAIN	
O132B	MS DELTA COTN FEED GRAIN	
O134	MS DELTA COTN FEED GRAIN	01 SOUTHERN MISSISSIPPI VALLEY
SILTY		
O134A	MS DELTA COTN FEED GRAIN	
O134B	MS DELTA COTN FEED GRAIN	
P133	S ATL GLF SLPE CSH CRP	01 SOUTHERN COSTAL PLAIN
P133A	S ATL GLF SLPE CSH CRP	
P133B	S ATL GLF SLPE CSH CRP	
P134	S ATL GLF SLPE CSH CRP	01 SOUTHERN MISSISSIPPI VALLEY
SILTY		
P134A	S ATL GLF SLPE CSH CRP	
P134B	S ATL GLF SLPE CSH CRP	
P135	S ATL GLF SLPE CSH CRP	01 ALABAMA & MISSISSIPPI BLACKLAND
PR		
P135A	S ATL GLF SLPE CSH CRP	
P135B	S ATL GLF SLPE CSH CRP	
P136	S ATL GLF SLPE CSH CRP	01 SOUTHERN PIEDMONT
P136A	S ATL GLF SLPE CSH CRP	
P136B	S ATL GLF SLPE CSH CRP	
P137	S ATL GLF SLPE CSH CRP	01 CAROLINA & GEORGIA SAND HILLS
P137A	S ATL GLF SLPE CSH CRP	
P137B	S ATL GLF SLPE CSH CRP	
P138	S ATL GLF SLPE CSH CRP	01 NORTH-CENTRAL FLORIDA RIDGE
P138A	S ATL GLF SLPE CSH CRP	
P138B	S ATL GLF SLPE CSH CRP	
P86	S ATL GLF SLPE CSH CRP	01 TEXAS BLACKLAND PRAIRIE
P86A	S ATL GLF SLPE CSH CRP	
P86B	S ATL GLF SLPE CSH CRP	
R139	NOEAST FORAGE & FOREST R	01 EASTERN OHIO TILL PLAIN
R139A	NOEAST FORAGE & FOREST R	
R139B	NOEAST FORAGE & FOREST R	
R140	NOEAST FORAGE & FOREST R	01 GLACIATED ALLEGHENY PLATEAU &
CATS		
R140A	NOEAST FORAGE & FOREST R	
R140B	NOEAST FORAGE & FOREST R	
R141	NOEAST FORAGE & FOREST R	01 TUGHILL PLATEAU
R141A	NOEAST FORAGE & FOREST R	
R141B	NOEAST FORAGE & FOREST R	
R142	NOEAST FORAGE & FOREST R	01 ST LAWRENCE-CHAMPLAIN PLAIN
R142A	NOEAST FORAGE & FOREST R	
R142B	NOEAST FORAGE & FOREST R	
R143	NOEAST FORAGE & FOREST R	01 NORTHEASTERN MOUNTAINS
R143A	NOEAST FORAGE & FOREST R	
R143B	NOEAST FORAGE & FOREST R	

R144 NOEAST FORAGE & FOREST R 01 NEW ENGLAND & EASTERN NEW YORK  
UPL  
R144A NOEAST FORAGE & FOREST R  
R144B NOEAST FORAGE & FOREST R  
R145 NOEAST FORAGE & FOREST R 01 CONNECTICUT VALLEY  
R145A NOEAST FORAGE & FOREST R  
R145B NOEAST FORAGE & FOREST R  
R146 NOEAST FORAGE & FOREST R 01 AROOSTOOK AREA  
R146A NOEAST FORAGE & FOREST R  
R146B NOEAST FORAGE & FOREST R  
S147 N ATL SLOPE TRK FRUIT PO 01 NORTHERN APPALACHIAN RIDGES &  
VALL  
S147A N ATL SLOPE TRK FRUIT PO  
S147B N ATL SLOPE TRK FRUIT PO  
S148 N ATL SLOPE TRK FRUIT PO 01 NORTHERN PIEDMONT  
S148A N ATL SLOPE TRK FRUIT PO  
S148B N ATL SLOPE TRK FRUIT PO  
S149 N ATL SLOPE TRK FRUIT PO 01 NORTHERN COASTAL PLAIN  
S149A N ATL SLOPE TRK FRUIT PO  
S149B N ATL SLOPE TRK FRUIT PO  
T150 ATL GULF CST LWLAND FORE 01 GULF COAST PRAIRIES  
T150A ATL GULF CST LWLAND FORE  
T150B ATL GULF CST LWLAND FORE  
T151 ATL GULF CST LWLAND FORE 01 GULF COAST MARSH  
T151A ATL GULF CST LWLAND FORE  
T151B ATL GULF CST LWLAND FORE  
T152 ATL GULF CST LWLAND FORE 01 GULF COAST FLATWOODS  
T152A ATL GULF CST LWLAND FORE  
T152B ATL GULF CST LWLAND FORE  
T153 ATL GULF CST LWLAND FORE 01 ATLANTIC COAST FLATWOODS  
T153A ATL GULF CST LWLAND FORE  
T153B ATL GULF CST LWLAND FORE  
U154 FLA SUBTROPIC FRUIT TRK 01 SOUTH-CENTRAL FLORIDA RIDGE  
U154A FLA SUBTROPIC FRUIT TRK  
U154B FLA SUBTROPIC FRUIT TRK  
U155 FLA SUBTROPIC FRUIT TRK 01 SOUTHERN FLORIDA FLATWOODS  
U155A FLA SUBTROPIC FRUIT TRK  
U155B FLA SUBTROPIC FRUIT TRK  
U156 FLA SUBTROPIC FRUIT TRK 01 FLORIDA EVERGLADES & ASSOCIATED  
AR  
U156A FLA SUBTROPIC FRUIT TRK  
U156B FLA SUBTROPIC FRUIT TRK

DE-3903 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3903 WEIGHTED AVERAGE AVAILABILITY  
WTD-AVG-AVAIL

LINE KEY & DESCRIPTION  
001 THE WEIGHTED AVERAGE AVAILABILITY BY PLANT SPECIES FOR A STRATUM  
002  
003  
004 AXB=C D WHERE: A=AVAILABILITY BY SPECIES BY PLOT  
005 -----=F B=GRAMS BY SPECIES BY PLOT  
005 -----=F B=GRAMS BY SPECIES BY PLOT  
006 E C= PRODUCT OF AXB



THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3907 -----

DATA ELEMENT                      TITLE  
MNEMONIC  
    3907                      WEIGHTED AVERAGE UTILIZATION  
WTD-AVG-UTIL

LINE KEY & DESCRIPTION

001 THE CALCULATED WEIGHTED AVERAGE UTILIZATION BY PLANT SPECIES FOR A  
002 TRANSECT  
003  
004  
005 AXB=C        D                      WHERE: A=UTILIZATION BY PLANT SPECIES BY PLOT  
006                      -----F                      B=NUMBER OF PLANTS BY SPECIES BY PLOT  
007                      E                      C=PRODUCT OF AXB  
008    D=SUM OF D FOR ALL PLOTS  
009    E=TOTAL NUMBER OF PLANTS BY SPECIES FOR ALL  
010    PLOTS  
011    F=WEIGHTED AVERAGE UTILIZATION

SIZE    PICTURE                      DEC ALIGN    CHAR REP    LEVEL IND    USAGE    FORMAT  
003    9(03)    N    D

THERE ARE        6 CODES                      CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
0	NONE	01 0 PERCENT UTILIZATION-USE 0
PERCENT		
1	SLIGHT	02 1-20 PERCENT UTILIZATION-USE 10
PERCENT		
2	LIGHT	03 21-40 PERCENT UTILIZATION-USE 30
PERCENT		
3	MODERATE	04 41-60 PERCENT UTILIZATION-USE 50
PERCENT		
4	HEAVY	05 61-80 PERCENT UTILIZATION-USE 70
PERCENT		
5	SEVERE	06 81-100 PERCENT UTILIZATION-USE
90 PERCENT		

DE-3908 -----

DATA ELEMENT                      TITLE  
MNEMONIC  
    3908                      WEIGHTED AVERAGE PHENOLOGY  
WTD-AVG-PHNO

LINE KEY & DESCRIPTION

001 THE CALCULATED WEIGHTED AVERAGE PHENOLOGY BY PLANT SPECIES BY TRANSECT  
002  
003  
004 AXB=C        D                      WHERE: A= PHENOLOGY STAGE BY PLANT SPECIES BY PLOT  
005                      -----F                      B=NUMBER OF PLANTS IN PHENOLOGY STAGE BY PLOT  
006                      E                      C=PRODUCT OF AXB  
007    D=SUM OF C FOR ALL PLOTS  
008    E=TOTAL NUMBER OF PLANTS BY SPECIES FOR ALL

009 PLOTS  
010 F=WEIGHTED AVERAGE PHENOLOGY-ROUNDED TO NEAR  
011 EST WHOLE NUMBER

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	9(01)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3909 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3909 PRECIPITATION ZONE  
PRECIP-ZONE

LINE KEY & DESCRIPTION

A01 A ZONE WHICH IS CHARACTERIZED BY A RANGE LOW AND HIGH IN INCHES IN  
A02 ANNUAL PRECIPITATION.  
A03 \*  
A05 APNO 4405 FIRST PICTURE 9(02) IS LOW RANGE  
A07 APNO 4405 LAST PICTURE 9(02) IS HIGH RANGE  
A09 \*  
P01 MUST BE NUMERIC AND GREATER THAN 0.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(04)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3910 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3910 TOTAL AVAILABLE PRODUCTION  
TOT-AVAIL-PROD

LINE KEY & DESCRIPTION

001 TOTAL AVAILABLE AVERAGE ANNUAL VEGETATIVE PRODUCTION BY PLANT SPECIES  
002 BY HEIGHT CODE  
003  
004  
005 AXB=C WHERE:A=TOTAL ADJUSTED PRODUCTION  
006 B=WEIGHTED AVERAGE AVAILABILITY  
007 C=TOTAL AVAILABLE PRODUCTION  
008  
009  
010

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
008	9(06)V99							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3911 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3911 ECOLOGICAL CONDITION CLASS BY ACRES  
ECO-COND-CL-AC

LINE KEY & DESCRIPTION

001 THE ACRES IN A GIVEN RANGE ECOLOGICAL CONDITION CLASS FOR A GIVEN

002 LAND UNIT

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
007	9(07)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3912 -----

DATA ELEMENT	TITLE
MNEMONIC	
3912	APPARENT TREND ACRES
APPRNT-TRND-AC	

LINE KEY & DESCRIPTION

001 THE ACRES IN A GIVEN APPARENT TREND CATEGORY FOR A GIVEN LAND UNIT

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
007	9(07)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3913 -----

DATA ELEMENT	TITLE
MNEMONIC	
3913	SOIL SURFACE FACTOR ACRES
SSF-AC	

LINE KEY & DESCRIPTION

001 THE ACRES WITHIN A GIVEN LAND UNIT HAVING A GIVEN SOIL SURFACE FACTOR  
002 RATING

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
007	9(07)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3914 -----

DATA ELEMENT	TITLE
MNEMONIC	
3914	RANGE SITE NAME
RNG-SITE-NAM	

LINE KEY & DESCRIPTION

A01 THE NAME GIVEN TO AN INDIVIDUAL RANGE SITE. NAMES ARE BASED ON SUCH  
A02 READILY RECOGNIZED PERMANENT PHYSICAL FEATURES AS THE KINDS OF SOILS,  
A03 CLIMATE, TOPOGRAPHY, OR A COMBINATION OF THESE FEATURES.  
P01 MUST BE ALPHANUMERIC.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
016	X(16)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3915 -----

DATA ELEMENT	TITLE
MNEMONIC	
3915	PERCENT GROUND COVER
PCNT-GRND-COV	

LINE KEY & DESCRIPTION

001 THE PERCENT A GROUND COVER CATEGORY COMPRISES OF THE TOTAL GROUND

002 COVER  
 003  
 004  
 005 A WHERE:A=NUMBER OF GROUND COVER HITS BY CATEGORY  
 006 -----C B=TOTAL NUMBER OF GROUND COVER HITS FOR ALL CATEGORI  
 007 B ES  
 008 C=PERCENT GROUND COVER BY CATEGORY  
 R01 FOR RNG PROD STUDIES DATA THE PIC CIAUSE 9(4) 0 TO 999.9

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	999V9							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)  
 DE-3916 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3916 AVERAGE PRODUCTION  
 AVG-PROD-PPA

LINE KEY & DESCRIPTION  
 001 THE AVERAGE ANNUAL VEGETATION PRODUCTION FOR A GIVEN LAND AREA EXPRESS  
 002 ED IN POUNDS PER ACRE  
 003  
 004  
 005 A WHERE:A=TOTAL PRODUCTION FOR AREA  
 006 -----C B=TOTAL ACRES IN AREA  
 007 B C=AVERAGE PRODUCTION IN POUNDS PER ACRE

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
007	9(05)V99							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)  
 DE-3917 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 3917 DIET OR USE FACTOR  
 DIET-USE-FCTR

LINE KEY & DESCRIPTION  
 001 A CODE USED TO IDENTIFY WHETHER FACTORS ARE PROPER USE, ALLOWABLE USE  
 002 OR DIET

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(01)			A				D	

THERE ARE 3 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
A	ALLOWABLE USE FACTOR	01 THE ALLOWABLE PORTION A PLANT SPECIES
D	DIET	01 THE PERCENTAGE A PLANT SPECIES COMPRISES
P	PROPER USE FACTOR	01 THE DEGREE TO WHICH THE CURRENT GROWTH





003 9(03)

D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3921 -----

DATA ELEMENT TITLE  
MNEMONIC  
3921 ANIMAL MONTHS  
AM

LINE KEY & DESCRIPTION

001 THE AMOUNT OF ANIMAL MONTHS OF FORAGE FOR A GIVEN ANIMAL SPECIES  
002 AVAILABLE ON A GIVEN LAND AREA  
003  
004 A WHERE:A=ACRES OF A GIVEN LAND AREA  
005 -----C B=ACRES PER ANIMAL MONTH FOR A GIVEN ANIMAL SPECIES  
006 B C=ANIMAL MONTHS  
007  
008  
009  
010

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
007 9(7) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3922 -----

DATA ELEMENT TITLE  
MNEMONIC  
3922 WEIGHTED RELATIVE PREFERENCE VALUE  
WTD-RPV

LINE KEY & DESCRIPTION

001 THE RELATIVE PREFERENCE VALUE FOR KNOWN OR ESTABLISHED DATES OF USE  
002 FOR A GIVEN ANIMAL SPECIES  
003  
004  
005 AXB+AXC=D WHERE:A=DAYS OF USE OF A GIVEN SEASON  
006 B=THE RELATIVE PREFERENCE VALUE FOR A SEASON  
007 C=THE RELATIVE PREFERENCE VALUE FOR A SEASON  
008 D=THE WEIGHTED RELATIVE PREFERENCE VALUE  
009  
010

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
003 9(03) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3923 -----

DATA ELEMENT TITLE  
MNEMONIC  
3923 RANGE SUITABILITY STANDARDS  
RNG-SUIT-STAND

LINE KEY & DESCRIPTION

A01 THE STANDARDS ESTABLISHED FOR A GEOGRAPHIC AREA FOR THE DETERMINATION  
A02 OF THE SUITABILITY OF RANGELANDS FOR LIVESTOCK GRAZING. THE CRITERIA  
A03 ARE: STEEPNESS OF SLOPE, DISTANCE FROM WATER, EROSION AND FORAGE

A04 PRODUCTION.  
P01 SVIM: THIS FIELD CAN BE ER, PR, SL, OR WA.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
002	X(02)							D	

THERE ARE 4 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
ER	EROSION	01 EROSION (SSF)
PR	PRODUCTION	01 FORAGE PRODUCTION
SL	SLOPE	01 STEEPNESS OF SLOPE
WA	WATER	01 DISTANCE FROM WATER

DE-3924 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3924 WEIGHTED AVERAGE POTENTIAL PRODUCTION  
WTD-POTN-PROD

LINE KEY & DESCRIPTION  
001 THE POTENTIAL PRODUCTION FOR A SWA CALCULATED BY COMPUTING THE WEIGHT-  
002 ED AVERAGE PRODUCTION OF ALL RANGE SITES OCURRING IN THE SWA  
003  
004  
005 AXB+CXD=E WHERE:A=PRODUCTION FOR RANGE SITE 1  
006 B=PERCENT OF SWA IN RANGE SITE 1  
007 C=PRODUCTION FOR RANGE SITE 2  
008 D=PERCENT OF SWA IN RANGE SITE 2  
009 E=WEIGHTED AVERAGE POTENTIAL PRODUCTION  
010

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
007	9(05)V99							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3925 -----  
DATA ELEMENT TITLE  
MNEMONIC  
3925 PERCENT SUITABILITY CLASSIFICATION  
PCT-SUIT-CL

LINE KEY & DESCRIPTION  
A01 THE PERCENT OF A PARTICULAR SWA IN A PARTICULAR SUITABILITY CLASS  
A03 SUITABILITY CLASSIFICATION CRITERIA ARE SHOWN AS FOLLOWS:  
A05 SUITABLE - ENTER 100% IF SWA IS ENTIRELY SUITABLE FOR GRAZING.  
A07 POTENTIALLY SUITABLE - WOULD BE SUITABLE FOR GRAZING IF PRODUCTION  
A09 IS INCREASED, WATERSHED CONDITIONS IMPROVED, OR WATER DEVELOPED.  
A11 LIMITED SUITABLE - LIMITED SUITABLE GRAZING DUE TO SEASONAL WATER  
A13 AVAILABILITY OR EPHEMERAL RANGE.  
A15 UNSUITABLE - TOTALLY UNSUITABLE FOR GRAZING DUE TO EXCESSIVE  
A17 SLOPES, POOR WATERSHED CONDITIONS, OR LOW PRODUCTION.  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO AND NOT GREATER THAN  
P02 100.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 003 9(03) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3926 -----

DATA ELEMENT TITLE  
 MNEMONIC  
 3926 NUMBER OF ANIMALS (GRAZING)  
 NUM-ANMLS

LINE KEY & DESCRIPTION

A01 NUMBER OF AUTHORIZED (LIVESTOCK) OR ESTIMATED (WILDLIFE) GRAZING  
 A02 ANIMALS IN AN ALLOTMENT OR PASTURE.  
 P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 005 9(05) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3927 -----

DATA ELEMENT TITLE  
 MNEMONIC  
 3927 RANGE SITE (ECOLOGICAL SITE) NUMBER PREFIX-NEW (MLRA)  
 RNG-SITEN-MLRA

LINE KEY & DESCRIPTION

A01 THIS DATA ELEMENT INDICATES THE MAJOR LAND RESOURCE AREA OF THE U.S.,  
 A02 AS DETERMINED BY THE SCS. IT IS THE FIRST OF TWO PARTS OF THE  
 A03 RANGE SITE NUMBER, DE # 3528.  
 K01 AGRICULTURE HANDBOOK 296, LAND RESOURCE REGIONS AND MAJOR LAND  
 K02 RESOURCE AREAS OF THE UNITED STATES, SOIL CONSERVATION SERVICE, U.S.  
 K03 DEPARTMENT OF AGRICULTURE, ISSUED DECEMBER 1965 WITH REVISED MAP OF  
 K04 APRIL 12, 1978.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 004 X(04) D

THERE ARE 203 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
001X	NW FOREST, FORAGE, SPC CRP	01 N PAC COAST RANGE, FOOTHILLS, & VALLEYS
002X	NW FOREST, FORAGE, SPC CRP	01 WILLAMETTE AND PUGET SOUND VALLEYS
003X	NW FOREST, FORAGE, SPC CRP	01 OLYMPIC & CASCADE MTNS WEST SLOPE
004X	NW FOREST, FORAGE, SPC CRP	01 CALIFORNIA COASTAL REDWOOD BELT
005X	NW FOREST, FORAGE, SPC CRP	01 SISKIYOU-TRINITY AREA
006X	NW WHEAT & RANGE REGION	01 CASCADE MOUNTAINS EASTERN SLOPE
007X	NW WHEAT & RANGE REGION	01 COLUMBIA BASIN
008X	NW WHEAT & RANGE REGION	01 COLUMBIA PLATEAU
009X	NW WHEAT & RANGE REGION	01 PALOUSE & NEZ PERCE PRAIRIES
010X	NW WHEAT & RANGE REGION	01 UPPER SNAKE RIVER LAVA PLAINS & HI
011X	NW WHEAT & RANGE REGION	01 SNAKE RIVER PLAINS

012X	NW WHEAT & RANGE REGION	01	LOST RIVER VALLEYS & MOUNTAINS
013X	NW WHEAT & RANGE REGION	01	EASTERN IDAHO PLATEAUS
014X	CA SUBTROPIC SPEC CRP RE	01	CENTRAL CALIFORNIA VALLEYS
015X	CA SUBTROPIC SPEC CRP RE	01	CENTRAL CALIFORNIA COAST RANGE
016X	CA SUBTROPIC SPEC CRP RE	01	CALIFORNIA DELTA
017X	CA SUBTROPIC SPEC CRP RE	01	SACRAMENTO & SAN JOAQUIN VALLEYS
018X	CA SUBTROPIC SPEC CRP RE	01	SIERRA NEVADA FOOTHILLS
019X	CA SUBTROPIC SPEC CRP RE	01	SOUTHERN CALIFORNIA COASTAL
PLAIN			
020X	CA SUBTROPIC SPEC CRP RE	01	SOUTHERN CALIFORNIA MOUNTAINS
021X	WEST RNGE IRRIGATED REG	01	KLAMATH & SHASTA VALLEYS AND
BASIN			
022X	WEST RNGE IRRIGATED REG	01	SIERRA NEVADA RANGE
023X	WEST RNGE IRRIGATED REG	01	MALHEUR HIGH PLATEAU
024X	WEST RNGE IRRIGATED REG	01	HUMBOLDT AREA
025X	WEST RNGE IRRIGATED REG	01	OWYHEE HIGH PLATEAU
026X	WEST RNGE IRRIGATED REG	01	CARSON BASIN & MOUNTAINS
027X	WEST RNGE IRRIGATED REG	01	FALLON-LOVELOCK AREA
028A	WEST RNGE IRRIGATED REG	01	GREAT SALT LAKE AREA
028B	WEST RNGE IRRIGATED REG	01	CENTRAL NEVADA BASIN AND RANGE
028X	WEST RNGE IRRIGATED REG	01	GREAT SALT LAKE AREA
029X	WEST RNGE IRRIGATED REG	01	SOUTHERN NEVADA BASIN & RANGE
030X	WEST RNGE IRRIGATED REG	01	SONORAN BASIN & RANGE
031X	WEST RNGE IRRIGATED REG	01	IMPERIAL VALLEY
032X	WEST RNGE IRRIGATED REG	01	NORTHERN INTERMOUNTAIN DESERTIC
BASINS			
033X	WEST RNGE IRRIGATED REG	01	SEMIARID ROCKY MOUNTAINS
034B	WEST RNGE IRRIGATED REG	01	FOR VERNAL, UT MEANS BADLANDS
034N	WEST RNGE IRRIGATED REG	01	FOR VERNAL, UT MEANS
034R	WEST RNGE IRRIGATED REG	01	FOR VERNAL, UT MEANS ROCK OUTCROP
034X	WEST RNGE IRRIGATED REG	01	CTL DESERTIC BASINS, MTNS, AND
PLATEAUS			
035X	WEST RNGE IRRIGATED REG	01	COLORADO & GREEN RIVERS PLATEAUS
036X	WEST RNGE IRRIGATED REG	01	NEW MEXICO & ARIZONA PLATEAUS &
MESAS			
037X	WEST RNGE IRRIGATED REG	01	SAN JUAN RIVER VALLEY MESAS AND
PLATEAUS			
038X	WEST RNGE IRRIGATED REG	01	BLACK HUALPAI & CERBAT MOUNTAINS
039X	WEST RNGE IRRIGATED REG	01	ARIZONA & NEW MEXICO MOUNTAINS
040X	WEST RNGE IRRIGATED REG	01	CENTRAL ARIZONA BASIN & RANGE
041X	WEST RNGE IRRIGATED REG	01	SOUTHEASTERN ARIZONA BASIN &
RANGE			
042X	WEST RNGE IRRIGATED REG	01	SOUTHERN DESERTIC BASINS,
PLAINS, & MTNS			
043X	RKY MTN RANGE, FOREST REG	01	NORTHERN ROCKY MOUNTAINS
044X	RKY MTN RANGE, FOREST REG	01	NORTHERN ROCKY MOUNTAIN VALLEYS
046X	RKY MTN RANGE, FOREST REG	01	NORTHERN ROCKY MOUNTAIN
FOOTHILLS			
047S	RKY MTN RANGE, FOREST REG	01	ADDED FOR UTAH
047X	RKY MTN RANGE, FOREST REG	01	WASATCH & UINTA MOUNTAINS
048A	RKY MTN RNG & FOREST REG	01	SOUTHERN ROCKY MOUNTAINS
048B	RKY MTN RNG & FOREST REG	01	SOUTHERN ROCKY MOUNTAIN PARKS
049X	RKY MTN RANGE, FOREST REG	01	SOUTHERN ROCKY MOUNTAIN
FOOTHILLS			
051X	RKY MTN RANGE, FOREST REG	01	HIGH INTERMOUNTAIN VALLEYS
052E	N GRT PLNS SPG WHEAT REG	01	ADDED FOR LEWISTOWN, MT
052X	N GRT PLNS SPG WHEAT REG	01	BROWN GLACIATED PLAIN

053A	N	GRT	PLNS	SPG	WHEAT	REG	01	NORTHERN DARK BROWN GLACIATED
PLAINS								
053B	N	GRT	PLNS	SPG	WHEAT	REG	01	CENTRAL DARK BROWN GLACIATED
PLAINS								
053C	N	GRT	PLNS	SPG	WHEAT	REG	01	SOUTHERN DARK BROWN GLACIATED
PLAINS								
054X	N	GRT	PLNS	SPG	WHEAT	REG	01	ROLLING SOFT SHALE PLAIN
055A	N	GRT	PLNS	SPG	WHEAT	REG	01	NORTHERN BLACK GLACIATED PLAINS
055B	N	GRT	PLNS	SPG	WHEAT	REG	01	CENTRAL BLACK GLACIATED PLAINS
055C	N	GRT	PLNS	SPG	WHEAT	REG	01	SOUTHERN BLACK GLACIATED PLAINS
056X	N	GRT	PLNS	SPG	WHEAT	REG	01	RED RIVER VALLEY OF THE NORTH
057X	N	LAKE	ST	FOREST	FORAGE		01	NORTHERN MINNESOTA GRAY DRIFT
058A	W	GRT	PLNS	RNGE,	IRRIGATE		01	N ROLLING HIGH PLAINS, NORTHERN
PART								
058B	W	GRT	PLNS	RNGE,	IRRIGATE		01	N ROLLING HIGH PLAINS, SOUTHERN
PART								
058C	W	GRT	PLNS	RNGE,	IRRIGATE		01	N ROLLING HIGH PLAINS,
NORTHEASTERN PART								
058D	W	GRT	PLNS	RNGE,	IRRIGATE		01	N ROLLING HIGH PLAINS, EASTERN
PART								
058E	W	GRT	PLNS	RNGE,	IRRIGATE		01	ADDED FOR LEWISTOWN,MT
059C	W	GRT	PLNS	RNG,	IRRIGATE		01	EASTERN SEDIMENTARY PLAINS(ADDED
MIC)								
059X	W	GRT	PLNS	RNGE,	IRRIGATE		01	NORTHERN SMOOTH HIGHPLAINS
060A	W	GRT	PLNS	RNGE,	IRRIGATE		01	PIERRE SHALE PLAINS AND BADLANDS
060B	W	GRT	PLNS	RNGE,	IRRIGATE		01	PIERRE SHALE PLAINS, NORTHERN
PART								
061X	W	GRT	PLNS	RNGE,	IRRIGATE		01	BLACK HILLS FOOT SLOPES
062X	W	GRT	PLNS	RNGE,	IRRIGATE		01	BLACK HILLS
063A	W	GRT	PLNS	RNGE,	IRRIGATE		01	NORTHERN ROLLING PIERRE SHALE
PLAINS								
063B	W	GRT	PLNS	RNGE,	IRRIGATE		01	SOUTHERN ROLLING PIERRE SHALE
PLAINS								
064X	W	GRT	PLNS	RNGE,	IRRIGATE		01	MIXED SANDY & SILTY TABLELAND
065X	W	GRT	PLNS	RNGE,	IRRIGATE		01	NEBRASKA SAND HILLS
066X	W	GRT	PLNS	RNGE,	IRRIGATE		01	DAKOTA-NEBRASKA ERODED TABLELAND
067X	W	GRT	PLNS	RNGE,	IRRIGATE		01	CENTRAL HIGH PLAINS
069X	W	GRT	PLNS	RNGE,	IRRIGATE		01	UPPER ARKANSAS VALLEY ROLLING
PLAINS								
070X	W	GRT	PLNS	RNGE,	IRRIGATE		01	PECOS-CANADIAN PLAINS AND
VALLEYS								
071X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	CENTRAL NEBRASKA LOESS HILLS
072X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	CENTRAL HIGH TABLELAND
073X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	ROLLING PLAINS & BREAKS
074X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	CENTRAL KANSAS SANDSTONE HILLS
075X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	CENTRAL LOESS PLAINS
076X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	BLUESTEM HILLS
077X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	SOUTHERN HIGH PLAINS
078X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	CENTRAL ROLLING RED PLAINS
079X	CL	GT	PLNS	WNTR	WHT,	RNGE	01	GREAT BEND SAND PLAINS
080A	CL	GT	PLNS	WNTR	WHT,	RNGE	01	CENTRAL ROLLING RED PRAIRIES
080B	CL	GT	PLNS	WNTR	WHT,	RNGE	01	TEXAS NORTH CENTRAL PRAIRIES
081X	SW	PLTEAUS	PLNS	RNG	COTN		01	EDWARDS PLATEAU
082X	SW	PLTEAUS	PLNS	RNG	COTN		01	TEXAS CENTRAL BASIN
083A	SW	PLTEAUS	PLNS	RNG	COTN		01	NORTHERN RIO GRANDE PLAIN
083B	SW	PLTEAUS	PLNS	RNG	COTN		01	WESTERN RIO GRANDE PLAIN
083C	SW	PLTEAUS	PLNS	RNG	COTN		01	CENTRAL RIO GRANDE PLAIN

083D	SW PLTEAUS PLNS RNG COTN	01	LOWER RIO GRANDE VALLEY
084A	SW PRAIRIES COTN FORAGE	01	CROSS TIMBERS
084B	SW PRAIRIES COTN FORAGE	01	WEST CROSS TIMBERS
084C	SW PRAIRIES COTN FORAGE	01	EAST CROSS TIMBERS
085X	SW PRAIRIES COTN FORAGE	01	GRAND PRAIRIE
086X	SW PRAIRIES COTN FORAGE	01	TEXAS BLACKLAND PRAIRIE
087X	SW PRAIRIES COTN FORAGE	01	TEXAS CLAYPAN AREA
088X	N LAKE ST FOREST FORAGE	01	NORTHERN MINNESOTA GLACIAL LAKE
BASINS			
090X	N LAKE ST FOREST FORAGE	01	CENTRAL WISC & MINN THIN LOESS &
TILL			
091X	N LAKE ST FOREST FORAGE	01	WISCONSIN & MINNESOTA SANDY
OUTWASH			
092X	N LAKE ST FOREST FORAGE	01	SUPERIOR LAKE PLAIN
093X	N LAKE ST FOREST FORAGE	01	SUPERIOR STNY & RCKY LOAMY
PLAINS & HILL			
094A	N LAKE ST FOREST FORAGE	01	NORTHERN MICHIGN & WISCONSIN
SANDY DRIFT			
094B	N LAKE ST FOREST FORAGE	01	MICH EASTERN UPPER PENINSULA
SANDY DRIFT			
095A	LAKE STATES FRUIT TRUCK	01	NORTHEASTERN WISCONSIN DRIFT
PLAIN			
095B	LAKE STATES FRUIT TRUCK	01	SOUTHERN WISC & N ILLINOIS DRIFT
PLAIN			
096X	LAKE STATES FRUIT TRUCK	01	WESTERN MICH & NE WISCONSIN
FRUIT BELT			
097X	LAKE STATES FRUIT TRUCK	01	SOUTHWESTERN MICHIGAN FRUIT &
TRUCK BELT			
098X	LAKE STATES FRUIT TRUCK	01	SOUTHERN MICH & NORTHERN IND
DRIFT PLAIN			
099X	LAKE STATES FRUIT TRUCK	01	ERIE-HURON LAKE PLAIN
100X	LAKE STATES FRUIT TRUCK	01	ERIE FRUIT & TRUCK AREA
101X	LAKE STATES FRUIT TRUCK	01	ONTARIO PLAIN AND FINGER LAKES
REGION			
102A	CNTRL FEED GRNS, LVST REG	01	ROLLING TILL PRAIRIE
102B	CNTRL FEED GRNS, LVST REG	01	LOESS UPLANDS AND TILL PLAINS
103X	CNTRL FEED GRNS, LVST REG	01	CENTRAL IOWA & MINNESOTA TILL
PRAIRIES			
104X	CNTRL FEED GRNS, LVST REG	01	EASTERN IOWA & MINNESOTA TILL
PRAIRIES			
105X	CNTRL FEED GRNS, LVST REG	01	NORTHERN MISSISSIPPI VALLEY
LOESS HILLS			
106X	CNTRL FEED GRNS, LVST REG	01	NEBRASKA & KANSAS LOESS-DRIFT
HILLS			
107X	CNTRL FEED GRNS, LVST REG	01	IOWA & MISSOURI DEEP LOESS HILLS
108X	CNTRL FEED GRNS, LVST REG	01	ILLINOIS & IOWA DEEP LOESS &
DRIFT			
109X	CNTRL FEED GRNS, LVST REG	01	IOWA & MISSOURI HEAVY TILL PLAIN
110X	CNTRL FEED GRNS, LVST REG	01	NORTHERN ILL & IND HEAVY TILL
PLAIN			
111X	CNTRL FEED GRNS, LVST REG	01	INDIANA & OHIO TILL PLAIN
112X	CNTRL FEED GRNS, LVST REG	01	CHEROKEE PRAIRIES
113X	CNTRL FEED GRNS, LVST REG	01	CENTRAL CLAYPAN AREAS
114X	CNTRL FEED GRNS, LVST REG	01	S ILL AND IND THIN LOES AND TILL
PLAIN			
115X	CNTRL FEED GRNS, LVST REG	01	CENTRAL MISSISSIPPI VALLEY
WOODED SLOPES			

116A	E & CTL FARMING & FOREST	01	OZARK HIGHLAND
116B	E & CTL FARMING & FOREST	01	OZARK BORDER
117X	E & CNTRL GENL FARM FORE	01	BOSTON MOUNTAINS
118X	E & CNTRL GENL FARM FORE	01	ARKANSAS VALLEY & RIDGES
119X	E & CNTRL GENL FARM FORE	01	OUACHITA MOUNTAINS
120X	E & CTL FARMING & FOREST	01	KEN & IND SNDSTNE & SHLE HILLS &
VALLEYS			
121X	E & CNTRL GENL FARM FORE	01	KENTUCKY BLUEGRASS
122X	E & CNTRL GENL FARM FORE	01	HIGHLAND RIM & PENNYROYAL
123X	E & CNTRL GENL FARM FORE	01	NASHVILLE BASIN
124X	E & CNTRL GENL FARM FORE	01	WESTERN ALLEGHENY PLATEAU
125X	E & CNTRL GENL FARM FORE	01	CUMBERLAND PLATEAU & MOUNTAINS
126X	E & CNTRL GENL FARM FORE	01	CENTRAL ALLEGHENY PLATEAU
127X	E & CTL FARMING & FOREST	01	EASTERN ALLEGHENY PLATEAU &
MOUNTAINS			
128X	E & CTL FARMING & FOREST	01	SOUTHERN APPALACHIAN RIDGES AND
VALLEYS			
129X	E & CNTRL GENL FARM FORE	01	SAND MOUNTAIN
130X	E & CNTRL GENL FARM FORE	01	BLUE RIDGE
131X	MS DELTA COTN FEED GRAIN	01	SOUTHERN MISSISSIPPI VALLEY
ALLUVIUM			
133A	S ATL GLF SLOPE CSH CROP	01	SOUTHERN COASTAL PLAIN
133B	S ATL GLF SLOPE CSH CROP	01	WESTERN COASTAL PLAIN
134X	S ATL GLF SLOPE CSH CROP	01	SOUTHERN MISS VALLEY SILTY
UPLANDS			
135X	S ATL GLF SLOPE CSH CROP	01	ALA, MISS, & ARK BACKLAND
PRAIRIE			
136X	S ATL GLF SLPE CSH CRP	01	SOUTHERN PIEDMONT
137X	S ATL GLF SLPE CSH CRP	01	CAROLINA & GEORGIA SAND HILLS
138X	S ATL GLF SLPE CSH CRP	01	NORTH-CENTRAL FLORIDA RIDGE
139X	NOEAST FORAGE & FOREST R	01	EASTERN OHIO TILL PLAIN
140X	NOEAST FORAGE & FOREST R	01	GLACIATED ALLEGH PLATEAU &
CATSKILL MTNS			
141X	NOEAST FORAGE & FOREST R	01	TUGHILL PLATEAU
142X	NOEAST FORAGE & FOREST R	01	ST LAWRENCE-CHAMPLAIN PLAIN
143X	NOEAST FORAGE & FOREST R	01	NORTHEASTERN MOUNTAINS
144A	NOEAST FORAGE & FOREST R	01	NEW ENG & E NY UPLANDS, SOUTHERN
PART			
144B	NOEAST FORAGE & FOREST R	01	NEW ENG & E NY UPLANDS, NORTHERN
PART			
145X	NOEAST FORAGE & FOREST R	01	CONNECTICUT VALLEY
146X	NOEAST FORAGE & FOREST R	01	AROOSTOOK AREA
147X	N ATL SLOPE TRK FRUIT PO	01	NORTHERN APPALACHIAN RIDGES &
VALL			
148X	N ATL SLOPE TRK FRUIT PO	01	NORTHERN PIEDMONT
149A	N ATL SLP DIVRSIFD FARM	01	NORTHERN COASTAL PLAIN
149B	N ATL SLP DIVRSIFD FARM	01	LONG ISLAND-CAPE COD COASTAL
LOWLAND			
150A	ATL GULF CST LWLAND FORE	01	GULF COAST PRAIRIES
150B	ATL GULF CST LWLAND FORE	01	GULF COAST SALINE PRAIRIES
151X	ATL GULF CST LWLAND FORE	01	GULF COAST MARSH
152A	ATL GULF CST LWLAND FORE	01	EASTERN GULF COAST FLATWOODS
152B	ATL GULF CST LWLAND FORE	01	WESTERN GULF COAST FLATWOODS
153A	ATL GULF CST LWLAND FORE	01	ATLANTIC COAST FLATWOODS
153B	ATL GULF CST LWLAND FORE	01	TIDEWATER AREA
153C	ATL GULF CST LWLAND FORE	01	MID-ATLANTIC COASTAL PLAIN
154X	FLA SUBTROPIC FRUIT TRK	01	SOUTH-CENTRAL FLORIDA RIDGE

155X	FLA SUBTROPIC FRUIT TRK	01	SOUTHERN FLORIDA FLATWOODS
156A	FLA SUBTROPIC FRUIT TRK	01	FLORIDA EVERGLADES & ASSOCIATED AREAS
156B	FLA SUBTROPIC FRUIT TRK	01	SOUTHERN FLORIDA LOWLANDS
168X	SE ALASKA REGION	01	SOUTHEASTERN ALASKA
169X	SE ALASKA REGION	01	SOUTH-CENTRAL ALASKA MOUNTAINS
170X	SE ALASKA REGION	01	COOK INLET - SUSITNA LOWLANDS
171X	SE ALASKA REGION	01	ALASKA PENINSULA AND SW ISLANDS
172X	INTERIOR ALASKA REGION	01	COPPER RIVER PLATEAU
173X	INTERIOR ALASKA REGION	01	ALASKA RANGE
174X	INTERIOR ALASKA REGION	01	INTERIOR ALASKA LOWLANDS
175X	INTERIOR ALASKA REGION	01	KUSKOKWIN HIGHLANDS
176X	INTERIOR ALASKA REGION	01	INTERIOR ALASKA HIGHLANDS
177X	ARCTIC & WESTERN AK REG	01	NORTRON SOUND HIGHLANDS
178X	ARCTIC & WESTERN AK REG	01	WESTERN ALASKA COAST PLAINS & DELTAS
179X	ARCTIC & WESTERN AK REG	01	BERING SEA ISLANDS
180X	ARCTIC & WESTERN AK REG	01	BROOKS RANGE
181X	ARCTIC & WESTERN AK REG	01	ARCTIC FOOTHILLS
182X	ARCTIC & WESTERN AK REG	01	ARCTIC COASTAL PLAIN

DE-3928 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   3928                    ALLOWABLE USE FACTOR  
AUF

LINE KEY & DESCRIPTION  
A01 THE DEGREE TO WHICH THE CURRENT GROWTH OF A PARTICULAR PLANT CAN BE  
A02 UTILIZED BY A GRAZING ANIMAL AND STILL ALLOW FOR THE PLANT TO MAINTAIN  
A03 ITSELF.  
P01 THIS FIELD MUST BE NUMERIC AND NOT GREATER THAN 100.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)								D

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3929 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   3929                    ANIMAL CODE  
ANML-CD

LINE KEY & DESCRIPTION  
A01 COMMON NAMES OF GRAZING ANIMALS.  
P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.  
P05 THIS ELEMENT MUST BE EDITED AGAINST THE CODE IN COLUMN 24 OF THE  
P10 FUNCTION.    W = WILDLIFE        L = LIVESTOCK.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
002	X(02)								D

THERE ARE    29 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
-----	-----	-----



AN	ANTELOPE	W
BA	BISON, AMERICAN	L
BU	BURROS	L
BW	BISON, AMERICAN (WILD)	W
BX	BURROS (WILD)	W
CA	CATTLE	L
CR	CARIBOU	W
DB	DEER, BLACK-TAILED	W
DM	DEER, MULE	W
DS	DEER, SITKA	W
DW	DEER, WHITETAIL	W
EO	ELK, ROOSEVELT	W
ER	ELK, ROCKY MOUNTAIN	W
ET	ELK, TULE	W
GM	GOATS, MOUNTAIN	W
GO	GOATS, DOMESTIC	L
HO	HORSES	L
HW	HORSES (WILD)	W
IB	IBEX	W
JA	JAVELINA	W
MO	MOOSE	W
RD	REINDEER	L
SB	SHEEP, BARBARY	W
SC	SHEEP, CA BIGHORN	W
SD	SHEEP, DALL	W
SE	SHEEP, DESERT BIGHORN	W
SH	SHEEP, DOMESTIC	L
SP	SHEEP, PENINSULA BIGHORN	W
SR	SHEEP, ROCKY MT BIGHORN	W

DE-3930 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     3930                    POTENTIAL PRODUCTION (LBS/ACRE)  
 POTN-PROD

LINE KEY & DESCRIPTION

A01 THE TOTAL POTENTIAL PRODUCTION FOR ALL PLANT SPECIES EXPRESSED IN  
 A02 POUNDS PER ACRE FOR TYPES OF CLIMATIC YEAR EXPRESSED AS FAVORABLE,  
 A03 AVERAGE AND UNFAVORABLE FOR A RANGE SITE.  
 P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(06)								D

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3931 -----  
 DATA ELEMENT            TITLE  
 MNEMONIC  
     3931                    WEIGT FLAG FOR DETERMINING DRY OR GREEN WEIGT TO BE USED  
 WGT-FLG-DR-GRN

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X(1)								D

THIS ELEMENT NOT CODED            CODE INDICATOR-N (NOT APPLICABLE)

DE-3934 -----



SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 003 9(03) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-3939 -----

DATA ELEMENT TITLE  
 MNEMONIC  
 3939 RECORD OR CARD TYPE  
 REC-TYPE

LINE KEY & DESCRIPTION

A01 A CODE IDENTIFYING A RECORD TYPE WITHIN A FILE  
 A02 THE RECORD TYPE CODE MAY BE NUMERIC OR ALPHA  
 P01 LAND RECORDS AUTOMATION DATA ENTRY FILES HAVE SEVEN TYPES OF RECORDS.  
 P03 THIS USE IS IDENTIFIED IN EACH CODE IN EXPLANATION LINE KEY NUMBERS  
 P05 20 AND 21.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 003 X(03) X D

THERE ARE 7 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
1 RECORD *	RECORD TYPE 1	01 APPL 2118 DECLINING DEP ACCT 10 NV LOCATION DATA 20 RECORD NUMBER 1 FOR LAND STATUS DATA 21 ENTRY FILES-LAND DESCRIPTION.
2 *	RECORD TYPE 2	01 APPL 2118 SHORT RECEIPT RECORD 10 NV TREE DATA 20 RECORD NUMBER 2 FOR LAND STATUS DATA 21 ENTRY FILES-CASE
3 (LEASE) *	RECORD TYPE 3	01 APPL 2118 LONG RECEIPT RECORD 10 NV MULTIRESOURCE CHARACTERISTICS 20 RECORD NUMBER 3 FOR LAND STATUS DATA 21 ENTRY FILES-ACTION RECORD.
4 *	RECORD TYPE 4	01 APPL 2118 LONG RECEIPT RECORD 02 (ASSIGNMENT) 20 RECORD NUMBER 4 FOR LAND STATUS DATA 21 ENTRY FILES-RESOURCE JURIS/MGT.
5 *	RECORD TYPE 5	01 LEASE MGT COLLECTION RECORD 10 NV WOODLAND TREE SEGMENTATION RECORD 20 RECORD NUMBER 5 FOR LAND STATUS DATA

PROPRIETOR (NAME/ADDRESS/INT)

6 RECORD TYPE 6  
DATA

21 ENTRY FILES-

20 RECORD NUMBER 6 FOR LAND STATUS

7 RECORD TYPE 7  
DATA

21 ENTRY FILES-GENERAL REMARKS.  
20 RECORD NUMBER 7 FOR LAND STATUS

SEGREGATION).

21 ENTRY FILES-SUR/SUBSURFACE

DE-3940 -----

DATA ELEMENT TITLE  
MNEMONIC  
3940 INVENTORY CODE  
INV

LINE KEY & DESCRIPTION

A02 THE CODE ASSIGNED TO IDENTIFY THE SPECIFIC STATE AND DISTRICT  
A04 CONDUCTING THE INVENTORY.  
A10 THE ARGUMENT (CODE) IS A FOUR POSITION FIELD WHICH CONSISTS OF  
A12 THREE ALPHA CHARACTERS, WHICH REPRESENTS THE DISTRICT, AND ONE  
A14 UNIQUE ALPHANUMERIC, WHICH IS USED TO IDENTIFY THE INVENTORY  
A16 WITHIN THE DISTRICT. THIS CODE IS ASSIGNED BY THE RESOURCE MANAGEMENT  
A18 SYSTEMS TEAM, DSC. A THREE ALPHA CHARACTER CODE IS USED IN THE FUR  
A19 AREA OF THE DATABASE TO REPRESENT A STATE AND DISTRICT.  
A21 THE FUNCTION REPRESENTS THE INVENTORY NAME AND CONSISTS OF UP TO  
A22 TWENTY ALPHA-NUMERIC CHARACTERS. THIS NAME IS ASSIGNED BY THE  
A24 INVENTORY MANAGER. THE LAST FOUR CHARACTERS IN THE FUNCTION  
A26 REPRESENT THE STATE AND DISTRICT CODES (SEE D.E. 0003).  
B02 EACH INVENTORY (FOUR CHARACTER ARGUMENT) MUST SUBMIT AN INVENTORY  
B04 CRITERIA REQUEST, DSC 1260-31, WHICH PROVIDES INFORMATION ABOUT THAT  
B06 INVENTORY INCLUDING WHAT FIELDS OR RECORDS WILL BE MANDATORY OR  
B07 OPTIONAL. THIS DATA IS TO BE STORED IN EXPLANATION LINE KEY 01.  
B08 THERE ARE 18 FIELDS OR RECORDS FOR WHICH THE INVENTORY MUST INDICATE  
B10 WHETHER THE DATA WILL BE COLLECTED. THESE FIELDS ARE INDICATED IN  
B12 POSITIONS 67-84 BY EITHER A 1 (TO INDICATE THE ITEM WILL NOT BE  
B14 COMPLETED BY THE INVENTORY-AND THEREFORE WILL NOT BE EDITED, STORED  
B16 OR PRINTED) OR A 0 (TO INDICATE THE ITEM WILL BE COLLECTED BY THE  
B18 INVENTORY-AND THEREFORE IS TO BE EDITED, STORED AND PRINTED).  
B20 THE DATA IS TO BE STORED IN EXPLANATION LINE KEY 01 AS FOLLOWS:  
B22 POSITION VALUE  
B24  
B26 45-48 DATE INVENTORY BEGINS (YMM FORMAT)  
B28 49-52 DATE INVENTORY ENDS (YMM FORMAT)  
B30 53-56 NUMBER OF ACRES-TO NEAREST THOUSAND  
B32 57-60 NUMBER OF TRANSECTS  
B34 61-66 DATE OF INV CRITERIA REQUEST, DSC 1260-31 (YMMDD FORMAT)  
B36 67 D.E. 0431 ELEVATION (VB)  
B38 68 D.E. 3874 PERCENT SLOPE (VB)  
B40 69 D.E. 6523 SLOPE ASPECT (VB)  
B42 70 D.E. 5132 LAND FORM (VB)  
B44 71 D.E. 4649 SOIL PHASE (VB)  
B46 72 D.E. 5718 MAP QUAD (VA)  
B48 73 D.E. 2622 CONDITION CLASS (VC)  
B50 74 D.E. 2706 VEG. SUB-TYPE (VC)  
B52 75 D.E. 2646 DOMINANT PLANTS (VC)  
B54 76 D.E. 3909 STRATUM (VS)

B56	77	D.E. 3929	ANIMAL CODE (VS)						
B58	78	D.E. 4814	POTENTIAL SSF (VR-1)						
B60	79	VR-3 RECORDS	SOIL PHASES AND NAMES						
B62	80	V1 RECORDS	STEP-POINT TRANSECT						
B64	81	D.E. 4817	SSF RATING (V1-1)						
SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	X(04)			X				D	

THERE ARE 175 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
ALB	ALBUQUERQUE	NM01
ALB1	W/L CHACO COAL	NM01
ANC	ANCHORAGE	AK01
ANC1	W/L ANCHORAGE	AK01
AZS	ARIZONA STRIP	AZ01
AZS1	SHIVWITS ESI	
AZS2	VERMILLION RA	AZ01
BAK	BAKERSFIELD	CA01
BAK1	BODIE-COLEVILLE	CA01 01
00000000000000000000		
BAK2	W/L BODIE-COLEVILLE	CA01
BAK3	W/L CALIENTE	CA01
BKR	BAKER	OR06
BMT	BATTLE MOUNTAIN	NV06
BMT1	W/L TONOPAH	NV06
BMT2	W/L SHOSH-EUREK RA	NV06
BMT3	TONOPAH RANGE ESI	NV06
BNS	BURNS	OR02
BNS1	JOHN DAY	OR02 01
00000000000000000000		
BOI	BOISE	ID01
BOI1	JARBRIDGE	ID01 01
00000000000000000000		
BUR	BURLEY	ID02
BUR1	CASSIA	ID02 01
00000000000000000000		
BUR2	W/L DEEP CREEK	ID02
BUR3	W/L SNAKE RIVER	ID02
BUT	BUTTE	MT07
BUT1	HEADWATERS	MT07 01
00000000000000000000		
BUT3	W/L HEADWATERS	MT07
CAC	CARSON CITY	NV03
CAC1	LAHONTAN	NV03 01
00000000000000000000		
CAC2	W/L RENO ES	NV03
CAS	CASPER	WY06
CAS1	PLATTE RIVER	WY06 01
00000000000000000000		
CAS2	W/L NEWCASTLE	WY06
CAT	WL-TEST	NV01
CBY	COOS BAY	OR12
CDA	COEU D'ALENE	ID06
CEC	CEDAR CITY	UT04

CEC1	PINYON	UT04 01
00000000000000000000		
CEC2	PINYON	UT04 01
00000000000000000000		
CEC3	PINYON	UT04 01
00000000000000000000		
CNC	CANON CITY	CO05
CNC1	TRICKLE MOUNTAIN	CO05 01
00000000000000000000		
CRG	CRAIG	CO01
CRG1	KREMMLING	CO01 01
00000000000000000000		
CRG2	LITTLE SNAKE	CO01 01
00000000000000000000		
CRG3	LITTLE SNAKE	CO01 01
00000000000000000000		
DIC	DICKENSON	MT03
DIC1	W/L DICKINSON WC/SW	MT03
ELK	ELKO	NV01
ELK1	SAVAL RANCH	NV01 01
00000000000000000000		
ELK2	WELLS	NV01 01
00000000000000000000		
ELK4	ELKO	NV01 01
00000000000000000000		
ELK5	W/L SAVAL RANCH	NV01
ELY	ELY	NV04
ELY2	W/L ELY	NV04
EUG	EUGENE	OR09
FAI	FAIRBANKS	AK02
FAI1	W/L FAIRBANKS	AK02
FOL	FOLSOM	CA04
GJT	GRAND JCT	CO07
GJT1	GLENWOOD SPRINGS	CO07 01
00000000000000000000		
GJT4	W/L GRAND JCT RMP	CO07
IDF	IDAHO FALLS	ID03
IDF1	BIG LOST MACKAY	ID03 01
00000000000000000000		
LAK	LAKEVIEW	OR01
LCR	LAS CRUCES	NM03
LCR1	LAS CRUCES	NM03 01
00000000000000000000		
LCR2	W/L LOWER RIO GRANDEN	NM03
LCR3	LC AND L MFP	NM03 01
00000000000000000000		
LCR4	W/L LCRUCES-LORDSBG	NM03
LCR5	WHITE SANDS	NM03 01
00000000000000000000		
LCR6	W/L WHITE SANDS	NM03
LCR7	W/L SOCORRO RA	NM03
LEW	LEWISTOWN	MT06
LEW1	PRAIRIE POT HOLES	MT06 01
00000000000000000000		
LEW3	PRAIRIE POT HOLES	MT06 01
00000000000000000000		

LEW4	JUDITH	MT06 01
00000000000000000000		
LEW5	COMPARISON AREA	MT06 01
00000000000000000000		
LEW6	W/L BILLINGS	MT06
LEW7	W/L VALLEY RA	MT06
LVG	LAS VEGAS	NV05
LVG1	W/L INVENTORY	NV05
MED	MEDFORD	OR11
MED1	MEDFORD	OR11 01
00000000000000000000		
MED2	W/L MEDFORD	OR11
MIC	MILES CITY	MT02
MIC1	BIG DRY	MT02 01
00000000000000000000		
MIC2	W/L SW CIR/KNOWLTON	MT02
MIC3	W/L ISMAY/LAME JONES	MT02
MIC4	W/L POWDER RIVER	MT02
MOA	MOAB	UT06
MOA1	PRICE RIVER	UT06 01
00000000000000000000		
MOA2	W/L DELORES TRIANGLE	UT06
MOA3	W/L PRICE RIVER	UT06
MON	MONTROSE	CO03
MON1	SAN JUAN-SAN-MIGUEL	CO03 01
00000000000000000000		
MON2	SAN JUAN-SAN MIGUEL	CO03 01
00000000000000000000		
MON3	SAN JUAN-SAN MIGUEL	CO03 01
00000000000000000000		
MON4	W/L SAN JUAN	CO03
PHX	PHOENIX	AZ02
PHX1	HUALAPAI AQUARIS	AZ02 01
00000000000000000000		
PHX2	W/L AQUARIUS	AZ02
PHX3	LOWER GILA NORTH	AZ02
PHX4	LOWER GILA SOUTH	AZ02
PHX5	CERBATS/BLACK MTNS	AZ02
PHX6	PHOENIX RA	AZ02
PRI	PRINEVILLE	OR05
PRI1	BROTHERS	OR05 01
00000000000000000000		
RAW	RAWLINS	WY03
RAW1	GREEN MOUNTAIN	WY03 01
00000000000000000000		
RAW2	SWEETWATER	WY03 01
00000000000000000000		
RAW3	OVERLAND	WY03 01
00000000000000000000		
RAW4	OVERLAND	WY03 01
00000000000000000000		
RAW5	GAS HILLS	WY03 01
00000000000000000000		
RAW6	W/L RAWLINS OVERLAND	WY03
RAW7	RIM/CONANT	WY03
RIC	RICHFIELD	UT05

RIC1	HENRY MOUNTAIN	UT05 01
00000000000000000000		
RIC2	HENRY MOUNTAIN	UT05 01
00000000000000000000		
RIC3	HOUSE RANGE	UT05 01
00000000000000000000		
RIC4	W/L HENRY MTN	UT05
RIV	RIVERSIDE	CA06
ROS	ROSWELL	NM06
ROS1	ROSWELL ANTLP STUDY	NM06 01
00000000000000000000		
ROS2	W/L CARLSBAD RA	NM06
RSB	ROSEBURG	OR10
RSP	ROCK SPRINGS	WY04
RSP1	SALT WELLS	WY04 01
00000000000000000000		
RSP2	PILOT BUTTE	WY04 01
00000000000000000000		
RSP3	WILD HORSE	WY04 01
00000000000000000000		
RSP4	S WELLS-P BUTTE	WY04 01
00000000000000000000		
RSP5	PINEGROVE	WY04 01
00000000000000000000		
RSP6	LITTLE MUDDY CREEK	WY04 01
00000000000000000000		
RSP7	W/L SALT W-PILOT B	WY04
SAF	SAFFORD	AZ04
SAF1	SAN SIMON RA	AZ04
SAF2	GILA RA	AZ04
SAL	SALMON	ID04
SAL1	SALMON	ID04 01
00000000000000000000		
SHO	SHOSHONE	ID05
SHO1	W/L MONUMENT	ID05
SLC	SALT LAKE	UT02
SLC1	TOOELE	UT02 01
00000000000000000000		
SLC2	TOOELE	UT02 01
00000000000000000000		
SLC3	TOOELE	UT02 01
00000000000000000000		
SLC4	TOOELE	UT02 01
00000000000000000000		
SLC5	BOXELDER	UT02 01
00000000000000000000		
SLC6	W/L TOOELE	UT02
SLM	SALEM	OR08
SOC1	WEST SOCORRO	NM02 01
00000000000000000000		
SPO	SPOKANE	OR13
SUS	SUSANVILLE	CA02
SUS1	SUSANVILLE	CA02 01
00000000000000000000		
SUS2	WILLOW CREEK	CA02 01
00000000000000000000		
TST	TEST DIST	TS01



TST1	SVIM REDESIGN TEST	TS01 01
8103820412001200800820000100001000010000		
UKI	UKIAH	CA05
UKI1	W/L REDDING	CA05
VAL	VALE	OR03
VER	VERNAL	UT08
VER1	DUCHESNE	UT08 01
00000000000000000000		
VER2	ASHLEY CREEK	UT08 01
00000000000000000000		
VER3	BOOKCLIFFS	UT08 01
00000000000000000000		
VER4	W/L ASHLEY CR-DUCHES	UT08
VER5	W/L ASHLEY CREEK	UT08
WIN	WINNEMUCCA	NV02
WIN1	W/L PARADISE GERLACH	NV02
WOR	WORLAND	WY01
WOR1	GRASS CREEK	WY01 01
00000000000000000000		
WOR2	W/L GRASS CREEK	WY01
WOR3	WASHAKIE	WY01
WOR4	CODY	WY01
YUM	YUMA	AZ05
YUM1	HAVASU RA	AZ05
YUM2	YUMA RA	AZ05

DE-3941 -----

DATA ELEMENT	TITLE
MNEMONIC	
3941	GREEN WEIGHT, GRAMS
GW-GRAMS	

LINE KEY & DESCRIPTION

A01 GRAMS OF GREEN WEIGHT AT THE TIME A PLANT IS ESTIMATED AND/OR CLIPPED  
A02 AND WEIGHED. THIS GREEN WGT IN GRAMS IS USED IN BOTH THE ACTUAL AND  
A04 ESTIMATED WGTs IN TRANSECT PLOTS AND PHENOLOGY DATA COLLECTION.  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(04)								D

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3942 -----

DATA ELEMENT	TITLE
MNEMONIC	
3942	GRAMS OF AIR DRY WEIGHT OF A PLANT THAT HAS BEEN CLIPPED
GRAMS-DRY-WGT	

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(4)								D

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-3958 -----

DATA ELEMENT	TITLE
MNEMONIC	
3958	ECOLOGICAL SITE IDENTIFICATION PREFIX (MLRA)
ECOLSITEPREFIX	

LINE KEY & DESCRIPTION

A01 THIS DATA ELEMENT INDICATES THE MAJOR LAND RESOURCE AREAS OF THE U.S.,  
 A02 AS DETERMINED BY THE SCS. IT IS THE FIRST 4 CHARACTERS OF THE ECOLOGIC  
 A03 AL SITE IDENTIFICATION, DE # 3955.  
 K01 AGRICULTURE HANDBOOK 296, LAND RESOURCE REGIONS AND MAJOR LAND RESOURC  
 K02 E AREAS OF THE UNITED STATES, SCS, USDA, REVISED DECEMBER 1981  
 V01 DE 3927 2ND DE 3902 WERE USED PRIOR TO THIS DATA ELEMENT, AND THEY ARE  
 V02 BEING RETAINED TO TRACK EARLIER INPUT DATA STORED. USE OF DATA ELEMENT  
 V03 #3955 REQUIRES EDIT AGAINST THIS ELEMENT (DE#3958). ADDITIONS TO THIS  
 V04 LIST OF CODES OCCUR ONLY AS A RESULT OF SCS CHANGES TO THE MAJOR LAND  
 V05 RESOURCE AREAS (MLRA).

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	X(4)			X		G		D	

THERE ARE 193 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
001X	NW FOREST, FORAGE, SPC CRP	01 N PAC COAST RANGE, FOOTHILLS, & VALLEYS
002X	NW FOREST, FORAGE, SPC CRP	01 WILLAMETTE AND PUGET SOUND VALLEYS
003X	NW FOREST, FORAGE, SPC CRP	01 OLYMPIC & CASCADE MTNS WEST SLOPE
004X	NW FOREST, FORAGE, SPC CRP	01 CALIFORNIA COASTAL REDWOOD BELT
005X	NW FOREST, FORAGE, SPC CRP	01 SISKIYOU-TRINITY AREA
006X	NW WHEAT & RANGE REGION	01 CASCADE MOUNTAINS EASTERN SLOPE
007X	NW WHEAT & RANGE REGION	01 COLUMBIA BASIN
008X	NW WHEAT & RANGE REGION	01 COLUMBIA PLATEAU
009X	NW WHEAT & RANGE REGION	01 PALOUSE & NEZ PERCE PRAIRIES
010X	NW WHEAT & RANGE REGION	01 UPPER SNAKE RIVER LAVA PLAINS & HI
011X	NW WHEAT & RANGE REGION	01 SNAKE RIVER PLAINS
012X	NW WHEAT & RANGE REGION	01 LOST RIVER VALLEYS & MOUNTAINS
013X	NW WHEAT & RANGE REGION	01 EASTERN IDAHO PLATEAUS
014X	CA SUBTROPIC SPEC CRP RE	01 CENTRAL CALIFORNIA VALLEYS
015X	CA SUBTROPIC SPEC CRP RE	01 CENTRAL CALIFORNIA COAST RANGE
016X	CA SUBTROPIC SPEC CRP RE	01 CALIFORNIA DELTA
017X	CA SUBTROPIC SPEC CRP RE	01 SACRAMENTO & SAN JOAQUIN VALLEYS
018X	CA SUBTROPIC SPEC CRP RE	01 SIERRA NEVADA FOOTHILLS
019X	CA SUBTROPIC SPEC CRP RE	01 SOUTHERN CALIFORNIA COASTAL PLAIN
020X	CA SUBTROPIC SPEC CRP RE	01 SOUTHERN CALIFORNIA MOUNTAINS
021X	WEST RNGE IRRIGATED REG	01 KLAMATH & SHASTA VALLEYS AND BASIN
022X	WEST RNGE IRRIGATED REG	01 SIERRA NEVADA RANGE
023X	WEST RNGE IRRIGATED REG	01 MALHEUR HIGH PLATEAU
024X	WEST RNGE IRRIGATED REG	01 HUMBOLDT AREA
025X	WEST RNGE IRRIGATED REG	01 OWYHEE HIGH PLATEAU
026X	WEST RNGE IRRIGATED REG	01 CARSON BASIN & MOUNTAINS
027X	WEST RNGE IRRIGATED REG	01 FALLON-LOVELOCK AREA
028A	WEST RNGE IRRIGATED REG	01 GREAT SALT LAKE AREA
028B	WEST RNGE IRRIGATED REG	01 CENTRAL NEVADA BASIN AND RANGE
029X	WEST RNGE IRRIGATED REG	01 SOUTHERN NEVADA BASIN & RANGE

030X	WEST RNGE IRRIGATED REG	01	SONORAN BASIN & RANGE
031X	WEST RNGE IRRIGATED REG	01	IMPERIAL VALLEY
032X	WEST RNGE IRRIGATED REG	01	NORTHERN INTERMOUNTAIN DESERTIC
BASINS			
033X	WEST RNGE IRRIGATED REG	01	SEMIARID ROCKY MOUNTAINS
034X	WEST RNGE IRRIGATED REG	01	CTL DESERTIC BASINS, MTNS, AND
PLATEAUS			
035X	WEST RNGE IRRIGATED REG	01	COLORADO & GREEN RIVERS PLATEAUS
036X	WEST RNGE IRRIGATED REG	01	NEW MEXICO & ARIZONA PLATEAUS &
MESAS			
037X	WEST RNGE IRRIGATED REG	01	SAN JUAN RIVER VALLEY MESAS AND
PLATEAUS			
039X	WEST RNGE IRRIGATED REG	01	ARIZONA & NEW MEXICO MOUNTAINS
040X	WEST RNGE IRRIGATED REG	01	CENTRAL ARIZONA BASIN & RANGE
041X	WEST RNGE IRRIGATED REG	01	SOUTHEASTERN ARIZONA BASIN &
RANGE			
042X	WEST RNGE IRRIGATED REG	01	SOUTHERN DESERTIC BASINS,
PLAINS, & MTNS			
043X	RKY MTN RANGE, FOREST REG	01	NORTHERN ROCKY MOUNTAINS
044X	RKY MTN RANGE, FOREST REG	01	NORTHERN ROCKY MOUNTAIN VALLEYS
046X	RKY MTN RANGE, FOREST REG	01	NORTHERN ROCKY MOUNTAIN
FOOTHILLS			
047X	RKY MTN RANGE, FOREST REG	01	WASATCH & UINTA MOUNTAINS
048A	RKY MTN RNG & FOREST REG	01	SOUTHERN ROCKY MOUNTAINS
048B	RKY MTN RNG & FOREST REG	01	SOUTHERN ROCKY MOUNTAIN PARKS
049X	RKY MTN RANGE, FOREST REG	01	SOUTHERN ROCKY MOUNTAIN
FOOTHILLS			
051X	RKY MTN RANGE, FOREST REG	01	HIGH INTERMOUNTAIN VALLEYS
052X	N GRT PLNS SPG WHEAT REG	01	BROWN GLACIATED PLAIN
053A	N GRT PLNS SPG WHEAT REG	01	NORTHERN DARK BROWN GLACIATED
PLAINS			
053B	N GRT PLNS SPG WHEAT REG	01	CENTRAL DARK BROWN GLACIATED
PLAINS			
053C	N GRT PLNS SPG WHEAT REG	01	SOUTHERN DARK BROWN GLACIATED
PLAINS			
054X	N GRT PLNS SPG WHEAT REG	01	ROLLING SOFT SHALE PLAIN
055A	N GRT PLNS SPG WHEAT REG	01	NORTHERN BLACK GLACIATED PLAINS
055B	N GRT PLNS SPG WHEAT REG	01	CENTRAL BLACK GLACIATED PLAINS
055C	N GRT PLNS SPG WHEAT REG	01	SOUTHERN BLACK GLACIATED PLAINS
056X	N GRT PLNS SPG WHEAT REG	01	RED RIVER VALLEY OF THE NORTH
057X	N LAKE ST FOREST FORAGE	01	NORTHERN MINNESOTA GRAY DRIFT
058A	W GRT PLNS RNGE, IRRIGATE	01	N ROLLING HIGH PLAINS, NORTHERN
PART			
058B	W GRT PLNS RNGE, IRRIGATE	01	N ROLLING HIGH PLAINS, SOUTHERN
PART			
058C	W GRT PLNS RNGE, IRRIGATE	01	N ROLLING HIGH PLAINS,
NORTHEASTERN PART			
058D	W GRT PLNS RNGE, IRRIGATE	01	N ROLLING HIGH PLAINS, EASTERN
PART			
060A	W GRT PLNS RNGE, IRRIGATE	01	PIERRE SHALE PLAINS AND BADLANDS
060B	W GRT PLNS RNGE, IRRIGATE	01	PIERRE SHALE PLAINS, NORTHERN
PART			
061X	W GRT PLNS RNGE, IRRIGATE	01	BLACK HILLS FOOT SLOPES
062X	W GRT PLNS RNGE, IRRIGATE	01	BLACK HILLS
063A	W GRT PLNS RNGE, IRRIGATE	01	NORTHERN ROLLING PIERRE SHALE
PLAINS			

063B	W GRT PLNS RNGE,IRRIGATE	01	SOUTHERN ROLLING PIERRE SHALE
PLAINS			
064X	W GRT PLNS RNGE,IRRIGATE	01	MIXED SANDY & SILTY TABLELAND
065X	W GRT PLNS RNGE,IRRIGATE	01	NEBRASKA SAND HILLS
066X	W GRT PLNS RNGE,IRRIGATE	01	DAKOTA-NEBRASKA ERODED TABLELAND
067X	W GRT PLNS RNGE,IRRIGATE	01	CENTRAL HIGH PLAINS
069X	W GRT PLNS RNGE,IRRIGATE	01	UPPER ARKANSAS VALLEY ROLLING
PLAINS			
070X	W GRT PLNS RNGE,IRRIGATE	01	PECOS-CANADIAN PLAINS AND
VALLEYS			
071X	CL GT PLNS WNTR WHT,RNGE	01	CENTRAL NEBRASKA LOESS HILLS
072X	CL GT PLNS WNTR WHT,RNGE	01	CENTRAL HIGH TABLELAND
073X	CL GT PLNS WNTR WHT,RNGE	01	ROLLING PLAINS & BREAKS
074X	CL GT PLNS WNTR WHT,RNGE	01	CENTRAL KANSAS SANDSTONE HILLS
075X	CL GT PLNS WNTR WHT,RNGE	01	CENTRAL LOESS PLAINS
076X	CL GT PLNS WNTR WHT,RNGE	01	BLUESTEM HILLS
077X	CL GT PLNS WNTR WHT,RNGE	01	SOUTHERN HIGH PLAINS
078X	CL GT PLNS WNTR WHT,RNGE	01	CENTRAL ROLLING RED PLAINS
079X	CL GT PLNS WNTR WHT,RNGE	01	GREAT BEND SAND PLAINS
080A	CL GT PLNS WNTR WHT,RNGE	01	CENTRAL ROLLING RED PRAIRIES
080B	CL GT PLNS WNTR WHT,RNGE	01	TEXAS NORTH CENTRAL PRAIRIES
081X	SW PLTEAUS PLNS RNG COTN	01	EDWARDS PLATEAU
082X	SW PLTEAUS PLNS RNG COTN	01	TEXAS CENTRAL BASIN
083A	SW PLTEAUS PLNS RNG COTN	01	NORTHERN RIO GRANDE PLAIN
083B	SW PLTEAUS PLNS RNG COTN	01	WESTERN RIO GRANDE PLAIN
083C	SW PLTEAUS PLNS RNG COTN	01	CENTRAL RIO GRANDE PLAIN
083D	SW PLTEAUS PLNS RNG COTN	01	LOWER RIO GRANDE VALLEY
084A	SW PRAIRIES COTN FORAGE	01	CROSS TIMBERS
084B	SW PRAIRIES COTN FORAGE	01	WEST CROSS TIMBERS
084C	SW PRAIRIES COTN FORAGE	01	EAST CROSS TIMBERS
085X	SW PRAIRIES COTN FORAGE	01	GRAND PRAIRIE
086X	SW PRAIRIES COTN FORAGE	01	TEXAS BLACKLAND PRAIRIE
087X	SW PRAIRIES COTN FORAGE	01	TEXAS CLAYPAN AREA
088X	N LAKE ST FOREST FORAGE	01	NORTHERN MINNESOTA GLACIAL LAKE
BASINS			
090X	N LAKE ST FOREST FORAGE	01	CENTRAL WISC & MINN THIN LOESS &
TILL			
091X	N LAKE ST FOREST FORAGE	01	WISCONSIN & MINNESOTA SANDY
OUTWASH			
092X	N LAKE ST FOREST FORAGE	01	SUPERIOR LAKE PLAIN
093X	N LAKE ST FOREST FORAGE	01	SUPERIOR STNY & RCKY LOAMY
PLAINS & HILL			
094A	N LAKE ST FOREST FORAGE	01	NORTHERN MICHIGN & WISCONSIN
SANDY DRIFT			
094B	N LAKE ST FOREST FORAGE	01	MICH EASTERN UPPER PENINSULA
SANDY DRIFT			
095A	LAKE STATES FRUIT TRUCK	01	NORTHEASTERN WISCONSIN DRIFT
PLAIN			
095B	LAKE STATES FRUIT TRUCK	01	SOUTHERN WISC & N ILLINOIS DRIFT
PLAIN			
096X	LAKE STATES FRUIT TRUCK	01	WESTERN MICH & NE WISCONSIN
FRUIT BELT			
097X	LAKE STATES FRUIT TRUCK	01	SOUTHWESTERN MICHIGAN FRUIT &
TRUCK BELT			
098X	LAKE STATES FRUIT TRUCK	01	SOUTHERN MICH & NORTHERN IND
DRIFT PLAIN			
099X	LAKE STATES FRUIT TRUCK	01	ERIE-HURON LAKE PLAIN

100X	LAKE STATES FRUIT TRUCK	01	ERIE FRUIT & TRUCK AREA
101X	LAKE STATES FRUIT TRUCK	01	ONTARIO PLAIN AND FINGER LAKES
REGION			
102A	CNTRL FEED GRNS, LVST REG	01	ROLLING TILL PRAIRIE
102B	CNTRL FEED GRNS, LVST REG	01	LOESS UPLANDS AND TILL PLAINS
103X	CNTRL FEED GRNS, LVST REG	01	CENTRAL IOWA & MINNESOTA TILL
PRAIRIES			
104X	CNTRL FEED GRNS, LVST REG	01	EASTERN IOWA & MINNESOTA TILL
PRAIRIES			
105X	CNTRL FEED GRNS, LVST REG	01	NORTHERN MISSISSIPPI VALLEY
LOESS HILLS			
106X	CNTRL FEED GRNS, LVST REG	01	NEBRASKA & KANSAS LOESS-DRIFT
HILLS			
107X	CNTRL FEED GRNS, LVST REG	01	IOWA & MISSOURI DEEP LOESS HILLS
108X	CNTRL FEED GRNS, LVST REG	01	ILLINOIS & IOWA DEEP LOESS &
DRIFT			
109X	CNTRL FEED GRNS, LVST REG	01	IOWA & MISSOURI HEAVY TILL PLAIN
110X	CNTRL FEED GRNS, LVST REG	01	NORTHERN ILL & IND HEAVY TILL
PLAIN			
111X	CNTRL FEED GRNS, LVST REG	01	INDIANA & OHIO TILL PLAIN
112X	CNTRL FEED GRNS, LVST REG	01	CHEROKEE PRAIRIES
113X	CNTRL FEED GRNS, LVST REG	01	CENTRAL CLAYPAN AREAS
114X	CNTRL FEED GRNS, LVST REG	01	S ILL AND IND THIN LOES AND TILL
PLAIN			
115X	CNTRL FEED GRNS, LVST REG	01	CENTRAL MISSISSIPPI VALLEY
WOODED SLOPES			
116A	E & CTL FARMING & FOREST	01	OZARK HIGHLAND
116B	E & CTL FARMING & FOREST	01	OZARK BORDER
117X	E & CNTRL GENL FARM FORE	01	BOSTON MOUNTAINS
118X	E & CNTRL GENL FARM FORE	01	ARKANSAS VALLEY & RIDGES
119X	E & CNTRL GENL FARM FORE	01	OUACHITA MOUNTAINS
120X	E & CTL FARMING & FOREST	01	KEN & IND SNDSTNE & SHLE HILLS &
VALLEYS			
121X	E & CNTRL GENL FARM FORE	01	KENTUCKY BLUEGRASS
122X	E & CNTRL GENL FARM FORE	01	HIGHLAND RIM & PENNYROYAL
123X	E & CNTRL GENL FARM FORE	01	NASHVILLE BASIN
124X	E & CNTRL GENL FARM FORE	01	WESTERN ALLEGHENY PLATEAU
125X	E & CNTRL GENL FARM FORE	01	CUMBERLAND PLATEAU & MOUNTAINS
126X	E & CNTRL GENL FARM FORE	01	CENTRAL ALLEGHENY PLATEAU
127X	E & CTL FARMING & FOREST	01	EASTERN ALLEGHENY PLATEAU &
MOUNTAINS			
128X	E & CTL FARMING & FOREST	01	SOUTHERN APPALACHIAN RIDGES AND
VALLEYS			
129X	E & CNTRL GENL FARM FORE	01	SAND MOUNTAIN
130X	E & CNTRL GENL FARM FORE	01	BLUE RIDGE
131X	MS DELTA COTN FEED GRAIN	01	SOUTHERN MISSISSIPPI VALLEY
ALLUVIUM			
133A	S ATL GLF SLOPE CSH CROP	01	SOUTHERN COASTAL PLAIN
133B	S ATL GLF SLOPE CSH CROP	01	WESTERN COASTAL PLAIN
134X	S ATL GLF SLOPE CSH CROP	01	SOUTHERN MISS VALLEY SILTY
UPLANDS			
135X	S ATL GLF SLOPE CSH CROP	01	ALA, MISS, & ARK BACKLAND
PRAIRIE			
136X	S ATL GLF SLPE CSH CRP	01	SOUTHERN PIEDMONT
137X	S ATL GLF SLPE CSH CRP	01	CAROLINA & GEORGIA SAND HILLS
138X	S ATL GLF SLPE CSH CRP	01	NORTH-CENTRAL FLORIDA RIDGE
139X	NOEAST FORAGE & FOREST R	01	EASTERN OHIO TILL PLAIN

140X	NOEAST FORAGE & FOREST R	01	GLACIATED ALLEGH PLATEAU &
CATSKILL MTNS			
141X	NOEAST FORAGE & FOREST R	01	TUGHILL PLATEAU
142X	NOEAST FORAGE & FOREST R	01	ST LAWRENCE-CHAMPLAIN PLAIN
143X	NOEAST FORAGE & FOREST R	01	NORTHEASTERN MOUNTAINS
144A	NOEAST FORAGE & FOREST R	01	NEW ENG & E NY UPLANDS, SOUTHERN
PART			
144B	NOEAST FORAGE & FOREST R	01	NEW ENG & E NY UPLANDS, NORTHERN
PART			
145X	NOEAST FORAGE & FOREST R	01	CONNECTICUT VALLEY
146X	NOEAST FORAGE & FOREST R	01	AROOSTOOK AREA
147X	N ATL SLOPE TRK FRUIT PO	01	NORTHERN APPALACHIAN RIDGES &
VALL			
148X	N ATL SLOPE TRK FRUIT PO	01	NORTHERN PIEDMONT
149A	N ATL SLP DIVRSIFD FARM	01	NORTHERN COASTAL PLAIN
149B	N ATL SLP DIVRSIFD FARM	01	LONG ISLAND-CAPE COD COASTAL
LOWLAND			
150A	ATL GULF CST LWLAND FORE	01	GULF COAST PRAIRIES
150B	ATL GULF CST LWLAND FORE	01	GULF COAST SALINE PRAIRIES
151X	ATL GULF CST LWLAND FORE	01	GULF COAST MARSH
152A	ATL GULF CST LWLAND FORE	01	EASTERN GULF COAST FLATWOODS
152B	ATL GULF CST LWLAND FORE	01	WESTERN GULF COAST FLATWOODS
153A	ATL GULF CST LWLAND FORE	01	ATLANTIC COAST FLATWOODS
153B	ATL GULF CST LWLAND FORE	01	TIDEWATER AREA
153C	ATL GULF CST LWLAND FORE	01	MID-ATLANTIC COASTAL PLAIN
154X	FLA SUBTROPIC FRUIT TRK	01	SOUTH-CENTRAL FLORIDA RIDGE
155X	FLA SUBTROPIC FRUIT TRK	01	SOUTHERN FLORIDA FLATWOODS
156A	FLA SUBTROPIC FRUIT TRK	01	FLORIDA EVERGLADES & ASSOCIATED
AREAS			
156B	FLA SUBTROPIC FRUIT TRK	01	SOUTHERN FLORIDA LOWLANDS
168X	SE ALASKA REGION	01	SOUTHEASTERN ALASKA
169X	SE ALASKA REGION	01	SOUTH-CENTRAL ALASKA MOUNTAINS
170X	SE ALASKA REGION	01	COOK INLET - SUSITNA LOWLANDS
171X	SE ALASKA REGION	01	ALASKA PENINSULA AND SW ISLANDS
172X	INTERIOR ALASKA REGION	01	COPPER RIVER PLATEAU
173X	INTERIOR ALASKA REGION	01	ALASKA RANGE
174X	INTERIOR ALASKA REGION	01	INTERIOR ALASKA LOWLANDS
175X	INTERIOR ALASKA REGION	01	KUSKOKWIN HIGHLANDS
176X	INTERIOR ALASKA REGION	01	INTERIOR ALASKA HIGHLANDS
177X	ARCTIC & WESTERN AK REG	01	NORTON SOUND HIGHLANDS
178X	ARCTIC & WESTERN AK REG	01	WESTERN ALASKA COAST PLAINS &
DELTAS			
179X	ARCTIC & WESTERN AK REG	01	BERING SEA ISLANDS
180X	ARCTIC & WESTERN AK REG	01	BROOKS RANGE
181X	ARCTIC & WESTERN AK REG	01	ARCTIC FOOTHILLS
182X	ARCTIC & WESTERN AK REG	01	ARCTIC COASTAL PLAIN

DE-4114 -----

DATA ELEMENT	TITLE
MNEMONIC	
4114	PERCENT, DIET PREFERENCE VALUE
PCT-DPV	

LINE KEY & DESCRIPTION

A02 THE PERCENTAGE A PLANT SPECIES COMPRISES OF THE TOTAL OF ALL PLANT SP  
A03 ECIES CONSUMED BY A HERBIVORE  
P01 THIS FIELD MUST BE NUMERIC AND GREATER THAN ZERO AND NOT GREATER THAN

P02 100.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(03)								D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-4129 -----

DATA ELEMENT	TITLE
MNEMONIC	
4129	SUITABILITY, PERCENT OF AREA HERBIVORES
SUIT-FOR-HERB	

LINE KEY & DESCRIPTION

A02 THE PERCENT TO WHICH THE DIET OF A HERBIVORE IS COMPATIBLE WITH THE  
A03 VEGETATIVE COMPOSITION IN AN AREA.  
P05 S#SUM(2W)/SUM (A+B)  
P06 WHERE:W#THE SMALLER OF TWO SHARED ITEMS-DATA ELEMENT-0137/4125  
P07 A#PERCENT PLANT SPECIES IN THE DIET 137-4114  
P08 B#PERCENT PLANT SPECIES IN COMPOSITION DATA ELEMENT 0137/3824

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	999								D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-4401 -----

DATA ELEMENT	TITLE
MNEMONIC	
4401	AREA, RANGE ENVIRONMENTAL STATEMENT
AREA-RNG-ES	

LINE KEY & DESCRIPTION

A02 GEOGRAPHIC AREA DEFINED FOR INCLUSION IN RANGE ENVIRONMENTAL STATE-  
A03 MENTS ON THE EFFECTS OF LIVESTOCK GRAZING.  
B01 COURT ORDER OF DEC 30 1974 AND THE AGREEMENT WITH NATURAL RESOURCES  
B02 DEFENCE COUNCIL INC AND SUBSEQUENT AMENDMENTS

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	X(4)								D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-4601 -----

DATA ELEMENT	TITLE
MNEMONIC	
4601	NAME, SOIL MAPPING UNIT
NAM-SOIL-MU	

LINE KEY & DESCRIPTION

A02 THE NAME FOR SOIL MAPPING UNITS. NAME CAN BE NUMERIC AND/OR TITLED.  
A03 EXAMPLE:(704)CARNEY SERIES  
B01 BLM MANUAL 7312  
B02 MEDFORD SOIL INVENTORY REPORT  
B05 \*DRD 99\*

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
020	X(20)								D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)





G52 RECORD THE FULL NAME HERE AND ABBREVIATE  
 G54 THE NAME UNDER FUNCTION USING THE STANDARD  
 G56 ABBREVIATION CODES IN DATA ELEMENT 66.  
 G60 04 UNIT MODIFIER - DENOTES A PHASE (SUBDIVISION) OF THE UNIT,  
 G62 SUFFICIENTLY DIFFERENT TO CHANGE USE AND  
 G64 MANAGEMENT INTERPRETATIONS, BUT NOT  
 G66 SUFFICIENTLY DIFFERENT TO FORM A SEPARATE  
 G68 UNIT;  
 G70 (EXAMPLE: STONY )  
 G80 06-10 CLASSIFICATION - COMPLETE CLASSIFICATION OF THE SOIL  
 G82 BASED ON THE SYSTEM OF SOIL TAXONOMY  
 G84 DESCRIBED IN AGRIC. HANDB. 436 :  
 G86 (EXAMPLE: BOROLLIC HAPLARGIDS, FINE,  
 G88 MONTMORILLONITIC)  
 G90 14-40 BRIEF DESCRIPTION - OPTIONAL  
 G92 -A SHORT NARRATIVE DESCRIPTION OF THE SOIL;  
 G94 (EXAMPLE: THE BOETTCHER CONSISTS OF  
 G96 MODERATELY DEEP, WELL DRAINED SOILS FORMED  
 K20 NATIONAL SOIL HANDBOOK (NSH) 407 TO 407.1 (A)(3)  
 K22 (NSH) NOTICE 64-9124180  
 P00 SVIM:  
 P01 THIS FIELD MUST BE 2 ALPHAS AND FOUR NUMERICS OTHERWISE MUST BE BLANK  
 P03 THE FIRST TWO CHARACTERS MUST BE A VALID STATE CODE.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	X(06)			X				D	A6

THERE ARE 5 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
CA0858	TYSON	01 SERIES 02 TYSON
CO0125	GRIMSTONE	01 SERIES 06 TYPIC CRYOBORALFS, FINE-LOAMY,
MIXED CO0255	FARISITA	01 SERIES 06 USTIC TORRIORTHENTS, LOAMY, 07 NONACID, SHALLOW 14 THE FARISITA SERIES CONSISTS OF 15 WELL-DRAINED SOIL DEVELOPING 16 INTERBEDDED REDDISH SANDSTONE 17 REMNANTS OF GRAVELLY AND COBBLY 18 OCCUR IN THE SURFACE LAYER. 19 THE SURFACE LAYER IS GRAVELLY 21 4 INCHES THICK. THE SUBSURFACE 22 SANDY LOAM, 8 INCHES THICK, AND
MIXED, SHALLOW, OVER THIN AND SHALE ALLUVIUM TYPICALLY, SAND LOAM, IS COARSE OVERLIES		

INCHES.  
INCLUDES  
SPARSE  
OCCURS ON

ABOUT

CO0455

CHRIS

SKELETAL,

CO0567

BOETTCHER

MODERATELY

IN

SHALE ON

SURFACE

INCHES

CLAY LOAM

OVERLIES

MOSTLY

ANNUAL

23 WEATHER STAND STONE AT 12  
24 PRINCIPAL NATIVE VEGETATION  
25 PINON PINE AND JUNIPER, WITH A  
26 UNDERSTORY OF GRASS. THE SOIL  
27 MOUNTAIN SLOPES AND RIDGES.  
28 SLOPE RANGE FROM 2 TO 60 PERCENT  
29 AVERAGE ANNUAL PRECIPITATION IS  
30 12 INCHES.  
01 SERIES  
06 GLOSSIC CRYOBORALFS, CLAYEY-  
07 MONTMORILLONITIC  
01 SERIES  
04 STONY  
06 BOROLLIC HAPLARGIDS, FINE,  
07 MONTMORILLONITIC  
14 THE BOETTCHER CONSISTS OF  
15 DEEP, WELL DRAINED SOILS FORMED  
16 CALCAREOUS CLAY WEATHERED FROM  
17 HILLS AND RIDGES. TYPICALLY, THE  
18 LAYER IS STONY LOAM ABOUT 2  
19 THICK. THE UNDERLYING LAYER IS  
20 ABOUT 31 INCHES THICK AND  
21 SHALE A 33 INCHES. VEGETATION IS  
22 GRASSES AND SHRUBS. AVERAGE  
23 PRECIPITATION IS ABOUT 9 INCHES.  
24 SLOPES ARE 8 TO 30 PERCENT

DE-4814 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
    4814                NARRATIVE, PLANNING AREA LAND TREATMENT AND MANAGEMENT  
FACILITIES 4814---PENDING

LINE KEY & DESCRIPTION

A02 A NOTE OF EXPLANATION, INTERPRETATION OR  
A03 ILLUSTRATION ABOUT A SPECIFIC TOPIC OR AREA  
A04 OF INTEREST WHICH IS STORED IN THE DATA BASE  
A05 FOR EASY REFERENCE. THE SPECIFIC EXPLANATION  
A06 AND SIZE REQUIREMENTS VARY AS SHOWN BY EACH  
A07 DESCRIPTION.  
B01 BLM MANUAL 1605  
B05 \*DRD 82SP.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 500 X(500) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-4816 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 4816 SOIL SURFACE FACTOR ITEM  
 SSF-ITEM

LINE KEY & DESCRIPTION

A02 A CODE WHICH INDICATES THE CATEGORY OF EROSION FEATURES FOR WHICH A  
 A03 SOIL SURFACE FACTOR IS RECORDED. WILL BE ASSOCIATED WITH SITE WRITEUP  
 A04 NUMBER(3507-0131), TRANSECT NUMBER(3508-0131)  
 A05 AND VALUE, SOIL SURFACE FACTOR ITEM(4817-0142).  
 B01 BLM MANUAL DRAFT 1731, SITE INVENTORY METHOD.  
 B02 BLM FORM 7310-12; MANUAL 7322.11B.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 002 X(02) A D

THERE ARE 7 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
FP	FLOW PATTERNS	
GL	GULLIES	
PD	PEDESTALLING	
RL	RILLS	
SL	SURFACE LITTER	
SM	SOIL MOVEMENT	
SR	SURFACE ROCK	

DE-4817 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 4817 SOIL SURFACE FACTOR RATING  
 SSF-RTG

LINE KEY & DESCRIPTION

A02 THE SOIL SURFACE FACTOR IS A NUMERICAL RATING WHICH REPRESENTS THE  
 A03 CATEGORY OF EROSION FEATURES OF A GIVEN UNIT AT THE TIME OF THE  
 A04 FIELD SURVEY.  
 B02 THERE ARE 7 CATEGORY CODES, AS FOLLOWS:  
 B04 FP FLOW PATTERNS  
 B06 GL GULLIES  
 B08 PD PEDESTALLING  
 B10 RL RILLS  
 B12 SL SURFACE LITTER  
 B14 SM SOIL MOVEMENT  
 B16 SR SURFACE ROCK  
 K01 BLM MANUAL 4412  
 P01 MUST BE 01 TO 15 OR 99.  
 P02 NUMERICAL RATINGS WILL RANGE FROM 1 TO 14 FOR CODES SM, SL, SR, PD,  
 P04 AND RL. RATINGS WILL RANGE FROM 1 TO 15 FOR CODES FP AND GL.

S01 ASSOCIATED DATA ELEMENTS ARE:  
 S02 SITE WRITEUP AREA, D.E. 3507  
 S03 TRANSECT, D.E. 3508  
 S04 PLOT NUMBER, D.E. 3512  
 S06 SOIL SURFACE FACTOR ITEM, D.E. 4816

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 002 9(02) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-4818 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 4818 SOIL SURFACE FACTOR, AVERAGE  
 SSF-AVG

LINE KEY & DESCRIPTION

A02 A NUMERICAL VALUE REPRESENTING THE AVERAGE EROSION CONDITION FOR A  
 A03 SITE WRITEUP AREA.  
 P01 SVIM: MUST BE NUMERIC AND GREATER THAN 0 AND MUST NOT EXCEED 100.  
 P05 SUM ALL VALUES FOR DE 4817-0142 FOR EACH PLOT NUMBER(3512-0131) FOR  
 P06 TRANSECT NUMBER(3508-0131) OF INTEREST ; TOTAL THESE SUMS AND DIVIDE  
 P07 BY NUMBER OF PLOTS FOR TRANSECT; THEN SUM TRANSECT TOTALS FOR SITE  
 P08 WRITEUP NUMBER(3507-0131) OF INTEREST AND DIVIDE BY NUMBER OF  
 P09 TRANSECTS IN SITE WRITEUP AREA.  
 P10 WHEN ONE OR MORE SSF ITEM (4816-0142) HAVE "N" ENTRIES USE FOLLOWING  
 P11 FORMULA: AVE. SSF = (COMPUTED VALUE IN FIRST COMPUTATION X 100)/ (14  
 P12 X NUMBER OF SSF ITEMS WITH "N" ENTRIES FOR SITE WRITEUP AREA).

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
 003 9(03) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-5132 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 5132 EARTH SURFACE LAND FORM  
 LANDFORM

LINE KEY & DESCRIPTION

A02 A FEATURE ON THE EARTHS SURFACE ATTRIBUTABLE TO NATURAL CAUSES  
 J02 THE "CODE EXPLANATION LINE(S)" WILL BE COMPLETED AS FOLLOWS:  
 J04 LINE KEY  
 J20 6 SOURC OF LAND FORM CODE  
 J22 IT WILL BE ONE OF THE FOLLOWING:  
 J24 6602  
 J26 TECH BULLITIN 28  
 J28 BOTH  
 J30 9 LAND FORM GROUP - (USED WITH TECH. BULLETTINE 28 )  
 J32 10 TO 40 DEFINITION OF LAND FORM  
 K02 THERE ARE TWO SETS OF REFERENCES FOR THIS DATA ELEMENT  
 K04 THE FIRST IS BLM MANUAL 6602 APPENDIX 4 PAGES 1 TO 3  
 K06 REL. 6-65 3/10/78  
 K08 WHICH HAS BEEN REPLACED BY THIS DATA ELEMENT  
 K20 SECOND: "LAND FORM OF THE BASION AND RANGE PROVINCE  
 K22 DEFINED FOR SOIL SURVEY"  
 K24 BY FREDRICK F PETERSON



VALLEY THAT  
ALLUVIATED  
CHANNEL D-  
BE NARR-  
COVERED

BAA  
BAI  
BAL

INTRICATE  
GENERAL  
NEARLY HO-  
DEVELOPING IN  
OTHER SOFT  
SCANTY  
STEEP, BUR-  
HILLS, LAB-  
DRY W-

(WEBSTER)  
BAR  
BDF

FLOOR OF  
SEMI-BOLSON

BEG  
BEP

FLOORS COMPR-  
OFFSHO-  
BUILT BY

BES  
BET

SLOPE THAT

BAJADA  
BARRIER ISLAND  
BADLANDS

BARRANCA  
BOLSON FLOOR

GRAVEL BEACH  
BEACH PLAIN

SAND BEACH  
BEACH TERRACE

12 OR OF A MAJOR DESERT STREAM  
13 IS OCCASIONALLY OR REGULARLY  
14 BY THE STREAM OVERFLOWING ITS  
15 URING FLOOD. THE FLOODPLAIN MAY  
16 OW OR BROAD. IN SOME CASES IT IS  
17 BY WET MEADOW.

06 6602  
10 A REGION CHARACTERIZED BY THE  
11 AND SHARP EROSIONAL SCULPTURE OF  
12 LY WEAK ROCKS USUALLY FORMING  
13 RIZONTAL BEDS. GENERALLY  
14 DECOMPOSED GRANITE, LOESS, OR  
15 MATERIAL, LACKING OR HAVING ONLY  
16 VEGATATION, AND CONSISTING OF  
17 ROWED, OR FANTASTICALLY FORMED  
18 YRINTHINE DRAINAGE, AND NORMALLY  
19 ATERCOURSES OR ARROYOS.

06 TECH. BULLETIN 28  
09 MAJOR PHYSIOGRAPHIC PART  
10 A SPECIFIC IDENTIFICATION FOR

11 A BOLSON AS COMPARED WITH A  
12 FLOOR.

06 TECH. BULLETIN 28  
09 MAJOR LANDFORM  
10 A MAJOR LANDFORM OF BOLSON  
11 ISED OF NUMEROUS, CLOSELY SPACED  
12 RE BARS AND INTERVENING LAGOONS  
13 A RECEDING PLEISTOCENE LAKE.

06 TECH. BULLETIN 28  
09 COMPONENT LANDFORM  
10 OCCURS ON THE LOWER PIEDMONT

A WAVE-		11 CONSISTS OF A WAVE-CUT SCRAP AND
SAND AND G-		12 BUILT TERRACE OF WELL SORTED
PLEIST-		13 RAVEL MARKING A STILL-STAND OF A
BFE	BASIN FLOOR-EXT.	14 OCENE LAKE.
DRAINAGE		01 BASIN FLOOR WITH EXTERNAL
BFI	BASIN FLOOR-INT.	01 BASIN FLOOR WITH INTERIOR
DRAINAGE		06 TECH. BULLETIN 28
BFR	BASIN FLOOR REMNANT	09 COMPONENT LANDFORM
		10 A FLATTISH TOPPED, EROSIONAL
REMNANT OF		11 ANY FORMER LANDFORM OF A BASIN
FLOOR TH-		12 AT HAS BEEN DISSECTED FOLLOWING
THE INC-		13 ISION OF AN AXIAL STREM (NOT A
COMMON L-		14 AND FORM).
BKS	BACKSLOPE	06 TECH. BULLETIN 28
		09 SLOPE COMPONENT
CONCAVE, OR M-		10 THE STEEPEST, STRAIGHT THEN
AN EROSI		11 ERELY CONCAVE MIDDLE PORTION OF
		12 ONAL SLOPE.
BMR	BOG MARSH RIPAR.	01 BOG MARSH RIPARIAN
BNC	BENCH	01 LEVEL NARROW PLATFORM BREAKING
UP SLOPE		
BOL	BOLSON	06 TECH. BULLETIN 28
		10 A SPECIF IDENTIFICATION FOR AN
INTERNAL-		11 LY DRAINED INTERMONTANE BASIN.
BPR	BEAVER POND RIP.	01 BEAVER POND RIPARIAN
BRR	BAR (OFFSHORE & BARRIER)	06 TECH. BULLETIN 28
		09 COMPONENT LANDFORM
CURVING,		10 COMPRISED OF ELONGATE, COMMONLY
AND GRAV-		11 LOW RIDGES OF WELL SORTED SAND
LEVEL OF		12 EL THAT STAND ABOVE THE GENERAL
THE WA-		13 A BOLSON FLOOR AND WERE BUILT BY
BSF	BASIN FLOOR	14 VE ACTION OF A PLEISTOCENE LAKE.
		06 TECH. BULLETIN 28
LEVEL, LO-		09 MAJOR PHYSIOGRAPHIC PART
PART OF IN-		10 A GENERIC TERM FOR THE NEARLY
BOLSONS		11 WER MOST MAJOR PHYSIOGRAPHIC
		12 TERMONTANE BASIN, I.E., OF BOTH
		13 AND SEMI-BOLSONS.

BTT  
MOUNTIAN WITH  
TOP VA-  
THAT M-  
BY EROSI-  
EXPOSED VOLC-  
A SMALL-

(WEBSTER)  
BYN

RIDGELINE REMNA-  
BROADLY  
EITHER SIDE  
SMOOTH-

CAL  
TIMES

BECAUSE OF THE  
CENTRAL P-  
EXPLOSIO-

(WEBSTER)  
CAN

PRECIPITOUS S-  
WHERE DO-  
GREATLY E-

(WEBSTER)  
CES

ESPECIALLY W-  
OF A CLI-  
FACE O-  
THE OTHE-

BUTTE

BALLENA

CALDERA

CANYON

CUESTA

06 6602  
11 AN ISOLATED HILL OR SMALL  
12 STEEP OR PRECIPITOUS SIDES AND A  
13 RIOUSLY FLAT, ROUNDED, OR POINTED  
14 AY BE A RESIDUAL MASS ISOLATED  
15 ON, A VOLCANIC CONE, OR AN  
16 ANIC NECK, AND THAT USUALLY HAS  
17 ER SUMMIT AREA THAN A MESA.

06 TECH. BULLETIN 28  
09 MAJOR LANDFORM  
10 PRONOUNCED BY-EENA  
11 DISTINCTLY ROUND TOPPED  
12 NTS OF FAN ALLUVIUM. THE RIDGE'S  
13 ROUNDED SHOULDERS MEET FROM  
14 TO FORM A NARROW CREST AND MERGE  
15 LY WITH THE CONCAVE BACKSLOPES.

06 6602  
11 A CRATER WHOSE DIAMETER IS MANY  
12 THAT OF THE VOLCANIC VENT  
13 COLLAPSE OR SUBSIDENCE OF THE  
14 ART OF A VOLCANO OR BECAUSE OF  
15 NS OF EXTRAODINARY VIOLENCE.

06 6602  
11 A DEEP NARROW VALLEY WITH  
12 IDES CHARACTERISTIC OF REGIONS  
13 WNWARD CUTTING OF THE STREAMS  
14 XCEEDS WEATHERING; GORGE.

06 6602  
11 SOUTHWEST; A SLOPING PLAIN  
12 ITH THE UPPER END AT THE CREST  
13 FF; A HILL OR RIDGE WITH A STEEP  
14 N ONE SIDE AND GENTLE SLOPE ON  
15 R. (WEBSTER)



CHL	CHANNEL	06 TECH. BULLETIN 28
		09 LANDFORM ELEMENT
		10 THE BED OF A SINGLE OR BRAIDED
WATERCOU-		
VEGATATI-		11 RSE THAT COMMONLY IS BARREN OF
ALLUVIUM. CH-		12 ON AND IS FORMED BY MODERN
OR SPLA-		13 ANNELS MAY BE ENCLOSED BY BANKS
ABOVE A		14 YED ACROSS AND SLIGHTLY MOUNDED
AND DUMPS		15 FAN SURFACE AND INCLUDES BARS
		16 OF COBBLES AND STONES.
CIN	CINDER CONE	06 TECH. BULLETIN 28
CRT	CREST	09 SLOPE COMPONENT
		10 THE VERY NARROW COMMONLY LINEAR
TOP OF		
RIDGE,HILL,MOUNTAIN. CF.,		11 AN EROSIONAL
		12 SUMMIT
DMR	DRY MEADOW RIPARIAN	
DOM	DOME	06 6602
MOUND OF		10 A ROUNDED MOUNTAINTOP OR VAST
EFR	EROSIONAL FAN REMNANT	11 ICE. (WEBSTER)
		06 TECH. BULLETIN 28
		09 COMPONENT LANDFORM
		10 A GENERIC TERM FOR COMPONENT
LANDFORMS		
VARIOUS		11 THAT ARE THE REMAINING PARTS OF
		12 DISSECTED OLDER FAN LANDFORMS.
ENR	ENDOGENIC ROCK	
EXR	EXOGENIC ROCK	06 TECH. BULLETIN 28
FAC	FAN COLLAR	09 COMPONENT LANDFORM
		10 A THIN, SHORT, RELATIVELY YOUNG
MANTLE		
MARGIN OF A		11 OF ALLUVIAM ALONG THE UPPER
FRONT.		12 MAJOR ALLUVIAL FAN AT A MOUNTIAN
FAN	FAN PIEDMONT	13 NOT A COMMON LANDFORM.
		06 TECH. BULLETIN 28
		09 MAJOR LANDFORM
		10 THE MOST EXTENSIVE MAJOR
LANDFORM OF MO-		
LATERAL		11 ST PIEDMONT SLOPES,FORMED BY THE
ALLUVIAL		12 COALESCENCE OF MOUNTAIN-FRONT
GENERALLY SMOOTH		13 FANS DOWNSLOPE INTO ONE

UNDULATIONS

FANS BY AC-

PIEDMONTS C-

COMPONENT

FAP

FAN APRON

RELATIVELY YOUNG

OLDER FAN

ALLUVIAL FAN)

FAS

FAN SKIRT

COALESCING, SMALL

GULLIES C-

INSET FANS

MERGE ALONG

FLOOR. F-

SLIGHTLY D-

COMPRISE

FHT

FAN-HEAD TRENCH

ORIGINATI-

INTO THE

ALLUVIAL

FLV

FLUVE

RILL, GULLY, ARROYD,

SIZE, .ALONG

DRAINAGEWAY.

FPL

FLOOD PLAIN

THAT MAY

PROCESS OF B-

14 SLOPE WITHOUT THE TRANVERSE

15 OF THE SEMI-CONICAL ALLUVIAL

16 CRETION OF FANS APRONS. FAN

17 OMMONLY ARE COMPLEXES OF MANY

18 LANDFORMS.

06 TECH. BULLETIN 28

09 COMPONENT LANDFORM

10 A SHEET-LIKE MANTLE OF

11 ALLUVIUM COVERING PART OF AN

12 PIEDMONT (AND OCCASIONALLY

13 SURFACE.

06 TECH. BULLETIN 28

09 MAJOR LANDFORMS

10 COMPRISED OF LATERALLY

11 ALLUVIAL FANS THAT ISSUE FROM

12 UT INTO, OR ARE EXTENSIONS OF

13 OF THE FAN PIEDMONT AND THAT

14 THEIR TOESLOPES WITH THE BASIN

15 AN SKIRTS ARE SMOOTH OR ONLY

16 ISSECTED AND ORDINARILY DO NOT

17 COMPONENT LANDFORMS.

06 TECH. BULLETIN 28

10 A RELATIVELY DEEP DRAINAGEWAY

11 NG IN A MOUNTAIN VALLEY AND CUT

12 APEX OF, AND COMMONLY ACROSS AN

13 FAN.

06 TECH. BULLETIN 28

10 A LINEAR DEPRESSION,

11 CANYON, VALLEY, ETC., OF ANY

12 WHICH FLOWS AT SOMETIME A

06 6602

10 A FLAT OR NEARLY FLAT SURFACE

11 BE SUBMERGED BY FLOODWATERS AND

12 A PLAIN BUILT UP OR IN THE

OF BEING

(WEBSTER)

FPP

FLOODPLAIN PLAYA

GRADIENT, BROAD, BARREN, AXIAL-STRE-

INTERMONTANE

SHALLOWLY

TEXTUR-

COMMONLY A FLO-

TRANSVERSE

IT MAY

BRAIDED

FRD

FIORD

FTS

FOOTSLOPE

SLOPING, SLIGHTLY

EROSIONAL

BACK S-

GCR

GLACIAL CIRQUE

GLA

GLACIER

GMR

GLACIAL MORaine

SEDIMENTS

GOW

GLACIAL OUTWASH

DEPOSITED BY ST-

FROM A

GTO

GLACIAL TROUGH

GUL

GULLY

GULCHES

IN THE

WATER THROU-

AFTER

13 EING BUILT UP OR IN THE PROCESS

14 BUILT UP BY STREAM DEPOSITION.

06 TECH. BULLETIN 28

09 COMPONENT LANDFORMS

10 A VERY

11 AM CHANNEL SEGMENTS IN AN

12 BASIN. IT FLOODS BROADLY AND

13 AND IS VENEERED WITH BARREN FINE

14 ED SEDIMENTS THAT CRUST.

15 ODPLAIN PLAYA IS SEGMENTED BY

16 ,NARROW BANDS OF VEGATATION, AND

17 ALTENATE WITH ORDINARY, NARROW OR

18 CHANNEL SEGMENTS.

06 TECH. BULLETIN 28

09 SLOPE COMPONENT

10 THE RELATIVELY GENTLE

11 CONCAVE SLOPE COMPONENT OF AN

12 SLOPE THAT IS AT THE BASE OF THE

13 LOPE COMPONENT; SYN. PEDIMENT.

06 6602

06 6602

10 THE RIDGE-LIKE ACCUMULATION OF

11 DEPOSITED BY A GLACIER.

06 6602

10 THE STRATIFIED MATERIAL

11 REAMS OF MELT-WATER FLOWING AWAY

12 GLACIER.

06 6602

01 GULLIES, ARROYOS, WADIS, AND

06 6602

10 A MINATURE VALLEY OR GORGE WORN

11 EARTH ORIGINALLY BY RUNNING

12 GH WHICH WATER USUALLY RUNS ONLY

13 RAINS. (WEBSTER)

HBK	HOGBACK	10 A RIDGE OF LAND FORMED BY THE
OUTCROPPI-		11 NG EDGES OF TILTED STRATA: A
RIDGE WITH		12 A SHARP SUMMIT AND STEEPLY
SLOPING SIDES		06 6602
HIL	HILL	10 A NATURAL ELEVATION OF LAND OF
LOCAL ARE		11 A AND WELL-DEFINED OUTLINE; A
MORE OR L-		12 ESS ROUNDED ELEVATION AS
CONTRASTED WITH		13 A PEAKED OR PRECIPITOUS ONE.
(WEBSTER)		
IDF	INTERDUNE FLAT	06 TECH. BULLETIN 28
FLOOR OR PI-		09 LANDFORM ELEMENT
CLOSELY S-		11 FLAT AREAS OF EXPOSED BASIN-
INB	INTERMONTANE BASIN	12 EDMONT SLOPE ALLUVIAM BETWEEN
STRUCTURED DEPR-		13 PACED LARGE SAND DUNES.
THAT AR-		06 TECH. BULLETIN 28
AND ARE C-		10 A GENERIC TERM FOR WIDE
VERNACULAR. INTER-		11 ESSIONS BETWEEN MOUNTAIN RANGES
SEMI-BOL-		12 E PARTLY FILLED WITH ALLUVIUM
INF	INSET FAN	13 ALLED "VALLEYS" IN THE
OF A C-		14 MONTANE BASINS MAYBE BOLSON OR
CONFIN-		15 SON IN CHARACTER.
BALLENAS, OR CL-		06 TECH. BULLETIN 28
IPR	INTERMITTENT PLY	09 COMPONENT LANDFORM
ISL	ISLAND	10 A SPECIAL CASE OF THE FLOODPLAIN
ISR	INTERMITTENT STR	11 OMMONLY EPHEMERAL STREAM THAT IS
ITB	INTRAMONTANE BASIN	12 ED BETWEEN FAN REMNANTS,
DEPRESSIO-		13 OSELY OPPOSED FAN TOESLOPES.
IS PARTL-		01 INTERMITTENT PLAYA RIPARIAN
COMMONLY DRA-		06 6602
NARROWER MOUNT-		01 INTERMITTENT STREAM RIPARIAN
		06 6602
		06 TECH. BULLETIN 28
		10 A RELATIVELY SMALL STRUCTURAL
		11 N WITHIN A MOUNTAIN RANGE THAT
		12 Y FILLED WITH ALLUVIAM AND
		13 INS EXTERNALLY THROUGH A

ITF	INTERFLUVE	14 AIN VALLEY.
FLUVES (D-		10 THE ELEVATED AREA BETWEEN TWO
THEM.		11 RAINAGEWAYS) THAT SHEDS WATER TO
IVD	INTERFAN-VALLEY DRAINAGE	06 TECH. BULLETIN 28
RISING		10 A DRAINAGEWAY OR DRAINAGE SYSTEM
COMBINE TO F-		11 AS ONFAN DRAINAGEWAYS THAT
AXIS		12 ORM A TRUNK DRAINAGEWAY DOWN THE
THE TO-		13 OF AN INTEFAN VALLEY, I.E., DOWN
ADJACENT MOUN-		14 POGRAPHIC LOW BETWEEN TWO
KRS	KARST	15 TAIN-FRONT ALLUVIAL FANS.
LAG	LAGOON	06 6602
PONDING AR-		06 TECH. BULLETIN 28
OR BAR-		09 COMPONENT LANDFORM
LAP	LAKE PLAIN	10 A METHAPHORICAL TERM FOR THE
FLOORS		11 EA BEHIND A PLEISTOCENE OFFSHORE
LEVEL, FINE		12 RIER BAR.
SEDIMENTS OF		06 TECH. BULLETIN 28
LCP	LACUSTRINE PLAIN	09 MAJOR LANDFORM
LPT	LAKE-PLAIN TERRACE	10 A MAJOR LANDFORM OF SOME BOLSON
COMPONE-		11 THAT IS BUILT OF THE NEARLY
MAN	LAVA FLOW-NONVEGETATED	12 TEXTURED, STRATIFIED BOTTOM
MAV	LAVA FLOW-VEGETATED	13 A PLEISTOCENE LAKE.
MFH	MOUNTAIN FOOTHILLS	06 6602
COLLUVIAL/RESIDUAL BED		10 A FLAT OR NEARLY FLAT SURFACE
MOUNTAIN		06 TECH. BULLETIN 28
MSA	MESA	09 COMPONENT LANDFORM
MOUNTAIN HAV-		10 A SOMEWHAT ELEVATED PORTION AND
SIDES AND		11 NT LANDFORM OF A LAKE PLAIN.
A RESIS-		01 SOIL FR WEATHERED
OF ROCK		02 ROCK ON LOW HILL AT BASE OF
		06 6602
		10 A USUALLY ISOLATED HILL OR
		11 ING ABRUPT OR STEEPLY SLOPING
		12 A LEVEL TOP THAT IS COMPOSED OF
		13 TANT NEARLY HORIZONTAL STRATUM

THAN THAT  
PLATEAU. (W

MTN  
PLATEAUS

RESTRICTED SUM-

MORE A-

SURFACE. (WEB-

MVF

ALLUVIAL FI-

INTRAMONT-

SIDESLOP-

EITHER

AXIAL DRAIN-

THE UPPER

VALLEYS.

NBR

LANDFORMS

VARIOUS OLD-

PARTIALLY BUR-

OLR

ORR

OSR

PAB

CREST, THAT

REMNANT

FAN SURFA-

SUMMIT (

PAD

MOUNTAIN

MOUNTAIN-VALLEY FAN

NONBURIED REMNANT

LAKE RIPARIAN  
RESERVOIR RIPAR.

STREAM RIPARIAN  
PARTIAL BALLENA

PARNA DUNE

14 AND IS USUALLY GREATER IN AREA

15 OF A BUTTE: A SMALL ISOLATED

16 EBSTER)

01 MOUNTAINS AND DEEPLY DISSECTED

06 6602

10 A STEEP ELEVATION WITH A

11 MIT AREA PROJECTING 1000 FEET OR

12 BOVE THE SURROUNDING LAND

13 STER)

06 TECH. BULLETIN 28

09 MAJOR LANDFORM

10 A MAJOR LANDFORM CREATED BY

11 LLING OF A MOUNTAIN VALLEY OR

12 ANE BASIN BY COALESCENT VALLEY-

13 E FANS WHOSE TOESLOPE MEET FROM

14 SIDE OF THE VALLEY ALONG AN

15 AGEWAY. IT IS AN EXTENSION OF

16 PIEDMONT SLOPE INTO MOUNTAIN

06 TECH. BULLETIN 28

09 COMPONENT LANDFORM

10 A GENERIC TERM FOR COMPONENT

11 THAT ARE REMAINING PARTS OF

12 ER FAN LANDFORMS THAT ARE

13 IED.

06 6602

01 RESERVOIR RIPARIAN

06 6602

06 6602

06 TECH. BULLETIN 28

09 LANDFORM ELEMENT

10 A SPUR, WITH A FULLY ROUNDED

11 IS CONNECTED TO AN EROSIONAL FAN

12 LARGE ENOUGH THAT SOME RELICT

13 CE IS PRESERVED ON THE REMNANT

14 CF., BALLENA)

06 TECH. BULLETIN 28

09 COMPONENT LANDFORM

SIZE AGGRE-

COMMONLY

PED

SURFACE

AT THE

SLOPE IN

USUALLY

ALLUVIAL

EROSIONAL SUR-

DEPOSITIONAL PIED-

PEP

CONSIDERABLE AREA

ENDRUMPF.

PER

PEDIMENT BY

AGGRADED B-

EROSION C-

THEIR

INCISED

NEARLY

SUMMIT

PIN

PMS

INTERM-

OF THE

EROSIONAL, MAJOR AND

BASIN FLOOR

PEDIMENT

PENEPLAIN OR PLA

PEDIMONT REMNANT

PINGO

PEDIMONT

10 AN EOLIAN DUNE BUILT OF SAND

11 GATES OF CLAYEY MATERIAL THAT

12 OCCURS LEEWARD OF A PLAYA.

06 6602

10 A BROAD, GENTLY SLOPING BEDROCK

11 WITH LOW RELIEF THAT IS SITUATED

12 FOOT OF A MUCH STEEPER MOUNTAIN

13 AN ARID OR SEMI-ARID REGION; IS

14 COVERED WITH A THIN VENEER OF

15 GRAVEL AND SAND AND IS AN

16 FACE IN CONTRAST TO A

17 MONT PLAIN. (WEBSTER)

01 PENEPLAIN OR PLATEAU

06 6602

10 AN EROSION SURFACE OF

11 AND SLIGHT RELIEF-ALSO CALLED

12 (WEBSTER)

06 TECH. BULLETIN 28

09 COMPONENT LANDFORM

10 A COMPONENT OF A DISSECTED

11 DRAINAGE-WAYS WHICH WERE NOT

12 EFORE BEING GULLIED BY A NEW

13 YCLE. THESE ARE DISTINGUISHED BY

14 GENTLE SUMMIT SLOPE TOWARD THE

15 DRAINAGEWAY AS COMPARED WITH THE

16 LEVEL TRANSVERSE SECTION OF THE

17 OF AN INSET-FAN REMNANT.

06 TECH. BULLETIN 28

09 MAJOR PHYSIOGRAPHIC PART

10 A MAJOR PHYSIOGRAPHIC PART OF AN

11 ONTANE BASIN THAT COMPRISES ALL

12 CONSTRUCTIONAL AND

13 COMPONENT LANDFORMS FROM THE

INTO ALLUV-

PMT

PIEDMONT

MOUNTAIN.

PYA

PLAYA

BECOMES

EVAPORA-

OR GYP-

OF

RAF

RECENT ALLUVIAL FLAT

OF A HOL-

ALLUVIAL FLAT.

SURFACES, SUCH AS T-

SEDIMENT

THE FAN

RAV  
VALLEY  
RDG

RAVINE

RIDGE

THE UP-

EXTENDED

(WEBSTER)

REF

RELICT ALLUVIAL FLAT

COMPRISED OF

ALLUVIAL

HAVE BEEN

WAYS, ON TH-

WHERE POST

ONTO A BAS-

14 TO THE MOUNTAIN FRONT AND ON

15 IUM-FILLED MOUNTAIN VALLEYS.

06 6602

10 LYING OR FORMED AT THE BASE OF

11 (WEBSTER)

06 6602

10 AN UNDRAINED DESERT BASIN THAT

11 AT TIMES A SHALLOW LAKE ON WHICH

12 TION MAY LEAVE A DEPOSIT OF SALT

13 SUM. (WEBSTER)

14 THE KEY TO A PLAYA IS ITS LACK

15 VEGETATION.

06 TECH. BULLETIN 28

09 COMPONENT LANDFORM

10 A COMPONENT LANDFORM COMPRISED

11 OCENE AGE PORTIONS OF AN

12 THIS INCLUDES MODERN

13 HOSE WITH EVIDENCE OF CURRENT

14 DEPOSITION. IT IS AN ANALOGUE OF

15 APRON AND FAN SKIRT.

01 LARGER THAN GULLY, SMALLER THAN

06 6602

10 A RANGE OF HILLS OR MOUNTAINS OR

11 PPER PART OF SUCH A RANGE; AN

12 ELEVATION BETWEEN VALLEYS.

06 TECH. BULLETIN 28

09 COMPONENT LANDFORM

10 THIS COMPONENT LANDFORM IS

11 PLEISTOCENE AGE PORTIONS OF AN

12 FLAT.

13 THAT OCCUR EIT-

14 HER WHERE HOLOCENE SEDIMENTS

15 CONFINED TO SHALLOW DRAINAGE-

16 EIR WAY ACROSS THE FLAT, OR

17 PLUVIAL DICHARGE OF SEDIMENT



MANTLE		18 IN FLOOR HAS BEEN TOO LITTLE TO
FLAT.		19 THE ENTIRE PLEISTOCENE ALLUVIAL
ROP	ROCK PEDIMENT	06 TECH. BULLETIN 28
		09 MAJOR LANDFORM
		10 A SPECIFIC NAME FOR A PEDIMENT
WHICH IS		11 CUT FROM BEDROCK.
RPR	ROCK-PEDIMENT REMNANT	06 TECH. BULLETIN 28
		09 LANDFORM ELEMENT
		10 A ROCK PEDIMENT WHICH HAS BEEN
DISSECTED		11 OR PARTIALLY BURIED.
RUP	ROLLING UPLANDS	06 TECH. BULLETIN 28
SBF	SEMI-BOLSON FLOOR	09 MAJOR PHYSIOGRAPHIC PART
		10 A SPECIFIC IDENTIFICATION FOR
THE FLOOR		11 OF A SEMI-BOLSON AS COMPARED
WITH A BOL-		12 SON FLOOR.
SBS	SUBSIDENCE	01 AREA WITH SUBSIDENCE FROM
SUBSURFACE MIN		02 ING
		06 6602
SCL	SEA CLIFF	
SDL	SADDLE	10 A RIDGE CONNECTING TWO HIGHER
ELEVATIONS		11 ; A LOW POINT IN THE CREST LINE
OF A RI-		12 DGE. (WEBSTER)
SDN	SAND DUNE	01 SAND DUNES AND SAND HILLS
		06 6602
		10 A HILL OR RIDGE OF SAND PILED UP
BY THE		11 WIND COMMONLY FOUND ALONG
SHORES, ALONG		12 SOME RIVER VALLEYS, AND
GENERALLY WHERE		13 THERE IS DRY SURFACE SAND DURING
SOME P-		14 ART OF THE YEAR. (WEBSTER)
		16 TECH. BULLETIN 28
		19 COMPONENT LANDFORM
		20 AN EOLIAN DUNE AND LANDFORM
ELEMENT BUI-		21 LT OF SAND SIZE MINERAL
PARTICLES.DUNES		22 COMMONLY OCCUR ON THE LEEWARD
SIDE OF A		06 TECH. BULLETIN 28
SDS	SAND SHEET	09 MAJOR LANDFORM
		10 CONTINUOUS. SHEETS OF SAND,
SEVERAL FEET		11 THICK, WHICH MAY HAVE UNDULATING
SURFAC-		

DOWNWIND  
OVER LOW  
AND LAHO-  
LAKE, MOJ-  
MAY ALSO  
DUNE FI-

SEB  
EXTERNA-

SHD  
THE TOP OF  
SIS

SIDES OF  
BALLENA,  
OF SHO-  
PERHAPS

SNK  
SPT  
SRP

FAULTING OR  
ESCARPME-  
LIFT A-

(WEBSTER)  
SRT

DESERT S-  
THE SAME

ADJACENT, INCISED STREAM  
AND STR-

SEMI-BOLSON

SHOULDER

SIDESLOPE

SINKHOLE  
SPIT  
SCARP

STREAM TERRACE

12 ES. THE SHEETS HAVE BEEN SPREAD  
13 ACROSS ALLUVIAL FLATS, ONTO AND  
14 MOUNTAINS (E.G., DESERT VALLEY  
15 NTAN DESERT, NEVADA, AND DALE  
16 AVE DESERT, CALIFORNIA). THEY  
17 HAVE BEEN BLOWN INTO DUNES (THE  
18 ELDS OF SOME WRITES).  
06 TECH. BULLETIN 28  
10 A SPECIF INDENTIFICATION FOR AN  
11 LLY-DRAINED INTERMONTANE BASIN.  
06 TECH. BULLETIN 28  
09 SLOPE COMPONENT  
10 THE CONVEX SLOPE COMPONENT OF  
11 AN EROSIONAL SIDESLOPE.  
06 TECH. BULLETIN 28  
09 LANDFORM ELEMENT  
10 THE EROSIONAL SLOPE AROUND THE  
11 AN EROSIONAL FAN REMNANT, HILL,  
12 MOUNTAIN, ETC., THAT IS COMPOSED  
13 ULDER, BACKSLOPE, FOOTSLOPE, AND  
14 TOESLOPE COMPONENTS.  
06 6602  
06 6602  
10 A LINE OF CLIFFS PRODUCED BY  
11 EROSION.FAULT SCRAP-A CLIFF OR  
12 NT DIRECTLY RESULTING FROM AN UP  
13 LONG ONE SIDE OF A FAULT.  
06 TECH. BULLETIN 28  
09 COMPONENT LANDFORMS  
10 A TRANSVERSLEY LEVEL EROSIONAL  
11 REMNANT OF  
12 A FORMER AXIAL STREAM OR MAJOR  
13 TREAM FLOODPLAIN THAT SLOPES IN  
14 DIRECTION AS THE  
15 AND IS UNDERLAIN BY WELL SORTED

LOAMY OR  
LANDFORM.  
SUL  
BEDROCK  
SUM  
  
FAN REM-  
TERM IS  
AND A  
  
SUR  
SWL  
SWR  
TRC  
  
NARROW PL-  
BORDERI-  
TOP GR-  
UPL  
THE SEA;  
THE  
HILLS  
AND  
VAL  
EARTHS S-  
RANGES  
COMPRIS-  
EXTENDING  
WATERED  
TRIBUTARY STRE-  
STREAM  
EROSION ON  
ALSO US-

SEDIMENTARY UPLANDS  
SUMMIT  
  
SUB RIPARIAN  
SWALE  
SALT WATER RIPARIAN  
TERRACE  
  
UPLANDS  
  
VALLEY

16 ATIFIED SAND AND GRAVEL OR BY  
17 CLAYEY SEDIMENTS. NOT A COMMON  
01 SOIL FROM WEATHERED SEDIMENTARY  
06 TECH. BULLETIN 28  
09 LANDFORM ELEMENT  
10 THE FLATISH TOP OF AN EROSIONAL  
11 NANT, HILL, MOUNTAIN, ETC. THE  
12 USED FOR BOTH A LANDFORM ELEMENT  
13 SLOPE COMPONENT.  
06 6602  
  
06 6602  
10 A LEVEL AND ORDINARILY RATHER  
11 AIN, USUALLY WITH A STEEP FRONT  
12 NG A RIVER, A LAKE, OR THE SEA; A  
13 APHIC BENCH. (WEBSTER)  
10 HIGH LAND ESPECIALLY FAR FROM  
11 PLATEAU: GROUND ELEVATED ABOVE  
12 LOWLANDS ALONG RIVERS OR BETWEEN  
13 (WEBSTER)  
14 A COMBINATION OF BENCHES, MESAS  
15 RIDGES  
06 BOTH  
10 AN ELONGATED DEPRESSION OF THE  
11 URFACE COMMONLY SITUATED BETWEEN  
12 OF HILLS OR MOUNTAINS AND OFTEN  
13 ING A DRAINAGE AREA AND  
14 AN AREA OF GENERALLY FLAT LAND  
15 MANY MILES INLAND AND DRAINED OR  
16 BY A LARGE RIVER AND ITS  
17 AMS. (WEBSTER)  
40 AN ELONGATED DEPRESSION CUT BY  
41 EROSION AND ASSOCIATED WATER  
42 ITS SIDESLOPES (STREAM VALLEY).



THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-5718 -----

DATA ELEMENT

TITLE

MNEMONIC

5718

MAP QUAD CODE (TEXAS CODE INDEX SYSTEM)

MAP-QUAD

LINE KEY & DESCRIPTION

A02 THIS SYSTEM IS AN ADAPTION OF THE TEXAS CODE INDEX SYSTEM

A04 THE CODE INDEX NUMBER IS ASSIGNED BY UTILIZING THE WHOLE-DEGREE

A05 DESIGNATION OF FIRST THE LATITUDE AND THEN THE LONGITUDE OF THE

A06 SOUTHEAST CORNER OF THE 1-DEGREE AREA IN WHICH ANY QUAD MAP MAY LIE.

A07 THE 1-DEGREE QUADRANGLE IS THE SECTION INTO FOUR 30-MINUTE QUADRANGLE

A08 THAT ARE NUMBERED IN A CLOCKWISE FASHION, FROM 1 TO 4, BEGINNING WITH

A09 THE SOUTHEAST QUADRANT. THE 30-MINUTE QUADRANGLES ARE THEN QUARTERED

A10 TO FORM FOUR 15-MINUTE QUADRANGLES WHICH ARE LIKE WISE NUMBERED IN A

A11 CLOCKWISE FASHION, BEGINNING IN THE SOUTHEAST QUADRANT. LASTLY THE

A12 15-MINUTE QUADRANGLES ARE THEN DIVIDED INTO 7 1/2-MINUTE QUADRANGLES,

A13 DESIGNATED IN THE SAME CLOCKWISE FASHION BEGINNING WITH NUMBER 1 FOR

A14 THE SOUTHEAST QUADRANGLE.

A15 A 1-DEGREE QUADRANGLE IS THUS SUBDIVIDED INTO 64 PARTS WHICH ARE

A16 EASILY & QUICKLY IDENTIFIED BY ASSIGNING THE NUMBER AS 1 PRESCRIBED.

A17 THUS FOR THE 1-DEGREE QUADRANGLE WHOSE SE CORNER LIES LAT 31 00 00

A18 AND LONG 101 00 00 THE 1ST FIVE DIGITS OF THE CODE WOULD BE 31101

A19 AFTER RECORDING THE LAT & LONG COORDINATES AS THE 1ST FIVE DIGITS OF 00

A20 A CODED INDEX NUMBER. THE FOLLOWING 3 CHARACTERS DESIGNATE THE MAP

A21 LOCATION IN THE 1 DEGREE AREA.

A25 THE FOLLOWING IS AN EXAMPLE OF THE MAP CODES:

A26 31101000 = 1 DEGREE QUADRANGLE

A27 31101200 = 30 MINUTE QUADRANGLE

A28 31101320 = 15 MINUTE QUADRANGLE

A29 31101424 = 7 1/2 MINUTE QUADRANGLE

A50 \*\*\*\*

A51 SEE DE 3540 TO DEFINE MAP TYPE OR MAP SOURCE.

B01 THE FUNCTION WILL BE RESERVED FOR THE MAP NAME

B10 LINE KEY 11 WILL BE RESERVED FOR SQUARE MILES AND ACRES EACH MAP

B11 CONTAINS. THE LINE WILL BE FORMATED AS FOLLOWS:

B12 "SQ MI = 9999.99 ACRES = NNNNNNNN.NN

B13 COLUMNS 45 TO 49 WILL CONTAIN "SQ MI"

B14 COLUMN 52 WILL CONTAIN "="

B15 COLUMN 53 TO 59 WILL CONTAIN THE SQUARE MILES WITHIN A MAP

B16 COLUMNS 62 TO 67 WILL CONTAIN "ACRES"

B17 COLUMN 69 WILL CONTAIN "="

B18 COLUMNS 71 TO 80 WILL CONTAIN THE ACRES WITHIN A MAP

B20 \*\*\*

B21 ACRE WILL BE COMPUTED BY SQUARE MILES X 640

B22 \*\*

B23 SOURCE OF SQUARE MILES

B24 "TOPOGRAPHIC INSTRUCTIONS OF THE UNITED STATES GEOLOGICAL SURVEY.

B25 CARTOGRAPHIC TABLES" BOOK 5 CHAPTER 5B AND 5B2 , 1964

P01 THE FIRST 2 POSITIONS IS THE LATITUDE AND THE RANGE IS 31 TO 49

P03 THE NEXT 3 POSITIONS IS THE LONGITUDE AND THE RANGE IS 100 TO 124

P05 THE 6TH POSITION MUST BE ON THE RANGE 0 TO 4

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT

008 9(08)

N

D

THERE ARE 35 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
39119110	WABUSKA	11 SQ MI = 231.66 ACRES =
148262.40		
39119120	COMO	11 SQ MI = 231.66 ACRES =
148262.40		
39119130	CHURCHILL	11 SQ MI = 230.85 ACRES =
147744.00		
39119140	SILVER SPRINGS	11 SQ MI = 230.85 ACRES =
147744.00		
39119210	DAYTON	11 SQ MI = 231.66 ACRES =
148262.40		
39119212	MC TARNAHAN HILL	11 SQ MI = 57.97 ACRES =
37100.80		
39119213	NEW EMPIRE	11 SQ MI = 57.87 ACRES =
37036.80		
39119220	CARSON CITY	11 SQ MI = 231.66 ACRES =
148262.40		
39119221	GENDA	11 SQ MI = 57.97 ACRES =
37100.80		
39119222	GLENBROOK	11 SQ MI = 57.97 ACRES =
37100.80		
39119223	MARLETTE LAKE	11 SQ MI = 57.87 ACRES =
37036.80		
39119224	CARSON CITY	11 SQ MI = 57.87 ACRES =
37036.80		
39119230	MT ROSE	11 SQ MI = 230.85 ACRES =
147744.00		
39119231	WASHOE CITY	11 SQ MI = 57.77 ACRES =
36972.80		
39119232	MT ROSE	11 SQ MI = 57.77 ACRES =
36972.80		
39119233	MT ROSE NW	11 SQ MI = 57.66 ACRES =
36902.40		
39119234	MT ROSE NE	11 SQ MI = 57.66 ACRES =
36902.40		
39119240	VIRGINIA CITY	11 SQ MI = 230.85 ACRES =
147744.00		
39119241	FLOWER PEAK	11 SQ MI = 57.77 ACRES =
36972.80		
39119242	VIRGINIA CITY	11 SQ MI = 57.77 ACRES =
36972.80		
39119243	STEAMBOAT	11 SQ MI = 57.66 ACRES =
36902.40		
39119244	CHALK HILLS	11 SQ MI = 57.66 ACRES =
36902.40		
39119310	SPANISH SPRINGS	11 SQ MI = 230.03 ACRES =
147219.20		
39119312	VISTA	11 SQ MI = 57.56 ACRES =
36838.40		
39119320	RENO	11 SQ MI = 230.03 ACRES =
147219.20		
39119321	RENO	11 SQ MI = 57.56 ACRES =
36838.40		

39119322	VERDI	11 SQ MI =	57.56	ACRES =
36838.40				
39119323	RENO NW	11 SQ MI =	57.46	ACRES =
36774.40				
39119324	RENO NE	11 SQ MI =	57.46	ACRES =
36774.40				
39119330	DOGSKIN MTN	11 SQ MI =	229.21	ACRES =
146694.40				
39119340	SUTCLIFFE	11 SQ MI =	229.21	ACRES =
146694.40				
39119410	TWO TIPS	11 SQ MI =	230.03	ACRES =
147219.20				
39119420	WADWORTH	11 SQ MI =	230.03	ACRES =
147219.20				
39119430	NIXON	11 SQ MI =	229.21	ACRES =
146694.40				
39119440	FIREBALL RIDGE	11 SQ MI =	229.21	ACRES =
146694.40				

DE-5721 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
   5721                MAP TYPE  
MAP-TYP

LINE KEY & DESCRIPTION

A01 ENTER THE CODE FOR THE TYPE OF MAP  
A02 THE DATA ELEMENT IS TIED WITH DE-5718 ; IT IDENTIFIES THE TYPE OF MAP  
A03 REFERRED TO DE 5718  
B01 \*\* NOTE  
B02 THIS DATA ELEMENT WILL REPLACE DE 3540.  
B03 THE OLD ARGUMENTS WILL BE REPLACED AS SHOWN IN THE TABLE BELOW  
B04 \*\* ARGUMENTS  
B05 \*    OLD                NEW  
B06    GS                 TF  
B07    MISC.             \*WILL NOT BE USED LEAVE BLANK  
B08    MTP                MTP  
B09    OR                 OQ  
B10    PM                 PL  
B11    SP                 BSP  
C01 INPUT FORMS  
C02    PHOTO SAMPLE RECORD DSC-5250-4 AND 4412-37  
P01 CHECK CODES IN DATA DICTIONARY

SIZE	PICTURE	DEC ALIGN	CHAR REP	LEVEL IND	USAGE	FORMAT
003	X(03)		A		D	

THERE ARE    42 CODES            CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
AI	ANTARCTICA	05                (SATELLITE IMAGERY)
AN	ANTARCTICA	01 SOURCE USGS 05 ANTARCTICA
AR	ANTARCTICA	05                (SHADED RELIEF)
BSP	BUREAU SURVEY PLATS(BLM)	

CF	COUNTY (FEET)	
CM	COUNTY (METERS)	
CO	COUNTY	01 SOURCE USGS
EI	ECOLOGICAL INVENTORY FWS	
LB	LAND USE & COVER (BASE)	05 LAND USE AND LAND COVER (BASE)
LM		05 LAND USE AND LAND COVER
(MULTICOLOR)		
MM	SURF-MIN MGT STATUS	05 SURFACE-MINERALS MANAGEMENT
STATUS (BLM)		
MTP	MASTER TITLE PLATS (BLM)	
NP	NATIONAL PARK, MONUMENT	01 SOURCE USGS
NS	NATION ATLAS	
O		01 ORTHOPHOTOMAP
OM	ORTHOPHOTOMAP	01 SOURCE USGS
OQ	ORTHOPHOTOQUAD	01 SOURCE USGS
P		01 PLANIMETRIC MAP
PE	NATIONAL PARK (FEET)	05 NATIONAL PARK, MONUMENT (FEET)
PL	PLANIMETRIC	01 SOURCE USGS
PM	NATIONAL PARK (METERS)	05 NATIONAL PARK, MONUMENT (METERS)
PR	NATIONAL PARK (S-R)	05 NATIONAL PARK, MONUMENT (SHADER
RELIEF)		
Q		01 ORTHOPHOTOQUAD
RP	REGIONAL (PLANIMETRIC)	
RT	REGIONAL (TOPOGRAPHIC)	
SI	SATELLITE IMAGERY	01 SOURCE USGS
SM	SURFACE MGT STATUS (BLM)	05 SURFACE MANAGEMENT STATUS (BLM)
SP	STATE BASE (PLANIMETRIC)	01 SOURCE USGS
SR	STATE BASE (S-R)	01 SOURCE USGS
		05 STATE BASE (SHADED RELIEF)
SS	STATE BASE (SHADED)	01 SOURCE USGS
ST	STATE BASE (TOPOGRAPHIC)	01 SOURCE USGS
T		01 TOPOGRAPHIC MAP
TB	TOPOGRAPHIC/BATHYMETRIC	01 SOURCE USGS
TF	TOPOGRAPHIC (FEET)	01 SOURCE USGS
TM	TOPOGRAPHIC (METERS)	01 SOURCE USGS
UB	UNITED STATES (BASE)	
UC	UNITED STATES (CONTOURS)	
UF	UNITED STATES (FEDERAL)	
UG	UNITED STATES (GENERAL)	
UP	UNITED STATES (POLITICAL	
UR	UNITED STATES (S-R)	
UT	UNITED STATES (TRANS)	05 UNITED STATES (TRANSPORTATION)

DE-5731 -----  
DATA ELEMENT            TITLE  
MNEMONIC  
      5731                TEMPERATURE, AIR, MEAN ANNUAL  
5731---PENDING

LINE KEY & DESCRIPTION  
A02 THE AVERAGE ANNUAL TEMPERATURE OF AN AREA  
A03 EXPRESSED IN DEGREES FAHRENHEIT.  
P05 SELECT STATION RECORD FOR AREA OF INTEREST; SUM DAILY TEMPERATURES  
P06 FOR EACH YEAR OF RECORD AND DIVIDE BY THE NUMBER OF STATION-DAYS IN  
P07 EACH YEAR, I.E., COMPUTE ANNUAL TEMP FOR EACH YEAR.  
P08 THEN, SUM ALL ANNUAL TEMPERATURES AND DIVIDE BY THE NUMBER OF  
P09 STATION-YEARS OF RECORD.



SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
003 XXX D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-6512 -----  
DATA ELEMENT TITLE  
MNEMONIC  
6512 PERCENT COMPOSITION OF VEGETATION, GROUND COVER  
PCT-COMP

LINE KEY & DESCRIPTION

A02 THE PERCENT EACH PLANT SPECIES COMPRISES OF THE TOTAL VEGETATION WHEN  
A03 MEASURED BY THE AMOUNT OF GROUND COVERED BY EACH SPECIES IN RELATION  
A04 TO THE AMOUNT OF GROUND COVERED BY ALL SPECIES OF VEGETATION. THE TOT  
A05 AL OF ALL SPECIES EQUALS 100 PERCENT.  
B01 6602-3A  
P05 FORMULA> GROUND < 2 < 3 <4 EACH SPECIES DIVIDED BY GROUND< 2<3<4 FOR  
P06 ALL SPECIES X 100 > %(PERCENT) COMPOSITION FOR EACH SPECIES.  
P08 SPECIES) # (( COMPOSITION FOR EACH SPECIES) X 100 # PCT.

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
003 9(03) D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-6520 -----  
DATA ELEMENT TITLE  
MNEMONIC  
6520 ACRES, DATA UNIT  
DATA-UN-ACRES

LINE KEY & DESCRIPTION

A02 THE TOTAL NUMBER OF ACRES WITHIN A DATA UNIT  
A03 USED IN CALIFORNIA AS ACRES CUT.  
B01 OUTPUT DOC = (SMALL) "E" OF WILDLIFE (OUTPUT) SYSTEM.  
B02 INPUT DOC = 6602-1, 15.  
P01 SVIM:MUST BE NUMERIC AND GREATER THAN 0 AND MUST NOT EXCEED 99999.  
P05 0100-6520 = 0161-6581 THRU 0161-6585 + 0161-6597

SIZE PICTURE DEC ALIGN CHAR REP LEVEL IND USAGE FORMAT  
007 9(7) N D

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-6523 -----  
DATA ELEMENT TITLE  
MNEMONIC  
6523 SLOPE ASPECT  
SLP-ASPT

LINE KEY & DESCRIPTION

A02 ONE OF THE EIGHT MAJOR CARDINAL DIRECTIONS OF THE COMPASS WHICH DIS-  
A03 CRIBES THE WAY THE LAND SURFACE FACES.  
A04 \*\*\*\*\* FORESTRY \*\*\*\*\*  
A05 THE PUBLIC DOMAIN (PD) EXTENTIVE FOREST INVENTORY AND THE FOREST  
A06 INTESIVE INVENTORY SYSTEM (FIIS) RECORDS A SINGLE NUMERIC DIGIT ON THE  
A07 INPUT FORMS.  
A08 \*\*\*\*\*

B01 7310-9A. SAME AS PD FOREST INVENTORY 0013 1084, 1143  
 C01 \*\*\*\*\* S V I M \*\*\*\*\*  
 C02 SVIM RECORDS THE ALPHA DESIGNATIONS.  
 C03 \*\*\*\*\*  
 D01 \*  
 D02 \*\*\*\* WILDLIFE \*\*\*\*\*  
 D03 USE THE ALPHA DESIGNATIONS ONLY FOR WILDLIFE  
 D04 \*\*\*\*\*  
 P01 THIS ELEMENT MUST BE EDITED AGAINST THE CODES IN THE DICTIONARY.  
 P02 SVIM: CANNOT BE NUMERIC.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
002	X(02)			A				D	

THERE ARE 20 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
-----	-----	-----
0	LEVEL	01 LEVEL 0 TO 5 PERCENT SLOPE
00	LEVEL	01 LEVEL 0 TO 5 PERCENT SLOPE
1	N	
2	NE	
3	E	
4	SE	
5	S	
6	SW	
7	W	
8	NW	
AA	ALL ASPECTS	01 USE THIS CODE ONLY IF A
PREDOMINATE		02 SLOPE ASPECT CANNOT BE
DETERMINED.		
E	EAST	
F	FLAT	
N	NORTH	
NE	NORTH EAST	
NW	NORTH WEST	
S	SOUTH	
SE	SOUTH EAST	
SW	SOUTH WEST	
W	WEST	

DE-6525 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 6525 RECORDER INITIALS  
 RECDR

LINE KEY & DESCRIPTION  
 A02 THE INITIALS OF THE PERSON COMPLETING A DATA COLLECTION FORM.  
 P01 CAN BE ANY COMBINATION OF UP TO THREE ALPHANUMERIC.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	X(03)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)



MI	MIGRATION	
MS	SUMMER MAINTENANCE	01 SUMMER HABITAT
RY	REARING YOUNG	01 POST FLEDGING POSTNATAL CARE
WM	WINTER MAINTENANCE	

DE-6598 -----

DATA ELEMENT	TITLE
MNEMONIC	
6598	HERD UNIT
HERD-UN	

LINE KEY & DESCRIPTION

A01 A DESIGNATED DATA GATHERING GAME MANAGEMENT UNIT AND HUNT CONTROL AREA  
A02 ESTABLISHED BY STATE WILDLIFE AGENCIES ALSO KNOWN AS HUNT UNITS OR  
A03 HERD UNITS.  
A04 THIS DE IS PRIMARLY RESERUED FOR THE NUMBER OF A HERD/HUNT UNITS.  
A05 DE 6600 IS TO BE USED FOR THE PROPER NAME OF THE UNIT.  
P01 MUST BE AN ALPHANUMERIC.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
008	X(08)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-6599 -----

DATA ELEMENT	TITLE
MNEMONIC	
6599	AREA NAME, WILDLIFE HABITAT
WLH-AREA	

LINE KEY & DESCRIPTION

A02 THE NAME GIVEN 1 OR MORE BIOTIC COMMUNITIES GROUPED IN A BOUNDRY USED  
A03 FOR WILDLIFE ACTIVITY PLANNING BOUNDRY A SIGNIFICANT ANIMAL WITH A  
A04 LARGE HOME RANGE MAY BE THE A DETERMINANT FACTOR IN THE BOUNDRY  
A05 DETERMINATION  
B01 6610.42A  
P04 6602-13

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
020	X(20)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-6618 -----

DATA ELEMENT	TITLE
MNEMONIC	
6618	DATE OF SPECIFIC ACTION (YYMMDD)
DT	

LINE KEY & DESCRIPTION

A02 A SIX DIGIT DATE REFLECTING YEAR, MONTH AND DAY.  
A03 YEAR, MONTH AND DAY ARE EACH TWO DIGIT FIELDS;  
A04 I.E. YYMMDD = 780727  
A05 FOR APPL NO 2118 THIS DATE REFLECTS THE LAST TIME A RECORD WAS  
A06 UPDATED WITH A DEPOSIT OR A CHARGE, THE DATE IS OBTAINED FROM TODAYS  
A07 DATE ON THE B92 COMPUTER FOR RECORDS THAT HAVE A CHANGE  
P01 WILDLIFE APPLICATIONS  
P02 EDITS: RANGE OF FIRST TWO DIGITS IS 00 THRU 99. RANGE OF  
P03 SECOND TWO DIGITS IS 01 THRU 12. RANGE OF THIRD TWO DIGITS

P04 IS 01 THRU 31.  
 P06 THIS FIELD MUST BE NUMERIC. THE MONTH MUST BE 01 TO 12, THE DAYS  
 P07 MUST BE 01 TO 31.  
 P08 SVIM: MUST BE LESS THAN CURRENT DATE THE YEAR MUST BE GREATER THAN 77.  
 P10 CALIFORNIA LAND USE. APL # 0122  
 P11 TO DIFFERENTIATE BETWEEN MANY OF THE DATES IN THE LANDS DATA BASE,  
 P12 THE SPECIFIED ACTION IS ATTACHED TO THE MNEMONIC NAME (I.E. DT-DENIED)  
 R01 WILDLIFE APPLICATION EDITS:  
 R02 A BLANK FIELD IS NOT ACCEPTABLE; MARK AS AN ERROR.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(06)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-6630 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 6630 DATE INVENTORIED, SURVEYED  
 DT-INV

LINE KEY & DESCRIPTION

A02 A SIX DIGIT DATE REFLECTING YEAR, MONTH AND DAY.  
 A03 YEAR, MONTH AND DAY ARE EACH TWO DIGIT FIELDS;  
 A04 I.E. YYMMDD = 780727  
 A05 THE SEQUENCE OF YEAR, MONTH AND DAY WILL VARY AS INDICATED  
 A06 IN THE EXPLANATION OF EACH SPECIFIC DATA ELEMENT  
 A07 ATTACHED TO THIS GLOBAL ELEMENT.  
 B01 WILDLIFE INPUT DOC = 6602-1, 15.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(6)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-6954 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 6954 COMMENTS, MISCELLANEOUS  
 CMTS

LINE KEY & DESCRIPTION

A02 A NOTE OF EXPLANATION, INTERPRETATION OR  
 A03 ILLUSTRATION ABOUT A SPECIFIC TOPIC OR AREA  
 A04 OF INTEREST WHICH IS STORED IN THE DATA BASE  
 A05 FOR EASY REFERENCE. THE SPECIFIC EXPLANATION  
 A06 AND SIZE REQUIREMENTS VARY AS SHOWN BY EACH  
 A07 DESCRIPTION.  
 R01 WILDLIFE APPLICATION EDITS:  
 R02 A BLANK FIELD IS ACCEPTABLE; NO ERROR.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
040	X(40)							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)

DE-7310 -----  
 DATA ELEMENT TITLE  
 MNEMONIC

7310 MAST CROPS  
MST-CR

LINE KEY & DESCRIPTION

A02 THE CODE INDICATING THE NUMBER OF FRUITS OR NUTS OF TREES OR SEEDS  
A03 AND FRUITS OF SHRUBS FOUND ON THE GROUND IN A PLOT.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
001	X			A				D	

THERE ARE 3 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
H	HEAVY	01 301+ PER PLOT
L	LIGHT	01 0-100 PER PLOT
M	MEDIUM	01 101-300 PER PLOT

DE-7313 -----  
DATA ELEMENT TITLE  
MNEMONIC  
7313 AVERAGE LEADER LENGTH  
AVG-LDR-LGTH

LINE KEY & DESCRIPTION

A02 THE AVERAGE OF MEASUREMENTS MADE ON CURRENT YEARS GROWTH OF LEADERS  
A03 ON SHRUB SPECIES IN TENTHS OF INCHES.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
003	9(02)V9							D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)  
DE-7350 -----  
DATA ELEMENT TITLE  
MNEMONIC  
7350 ACTION CODE  
ACT

LINE KEY & DESCRIPTION

A02 THE ACTION TO BE TAKEN WITHIN A DATA BASE OR FILE TO ADD, DELETE, OR  
A03 CHANGE DATA.  
P01 MUST BE AN A, C, D OR SPACE. IF BLANK, ASSUMED A.  
R01 WILDLIFE APPLICATION EDITS:  
R02 CHECK FIELD AGAINST CODES IN DICTIONARY.  
R03 A BLANK FIELD IS NOT ACCEPTABLE; ALL OTHER  
R04 INPUT IS AN ERROR.  
S01 THIS CODE IS USED TO INDICATE THE TYPE OF ACTION TO UPDATE TO MASTER  
S02 FILE.  
S03 USED BY PROPERTY MGMT SYS-CODE=(PS) D227.  
Y01 \*  
Y02 USED BY APNO 1502, SIBAC, TO PROVIDE A CODE INDICATING THE EDITING  
Y03 ACTION TO BE TAKEN ON A RECORD. POSITION IS 65 IN USEAP AND 65 IN  
Y04 VHUSEREC.  
Y05 \*

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
------	---------	-----	-------	------	-----	-------	-----	-------	--------

001 X(01)

X

D

THERE ARE 3 CODES CODE INDICATOR-D (STANDARD DICTIONARY CODE)

ARGUMENT	FUNCTION	LINE KEY & EXPLANATION
A	ADD	
C	CHANGE	
D	DELETE	

DE-8518 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 8518 DATE, RECORDED (YYMMDD)  
 DATE-YYMMDD

LINE KEY & DESCRIPTION

A02 A SIX DIGIT DATE REFLECTING YEAR, MONTH AND DAY.  
 A03 YEAR, MONTH AND DAY ARE EACH TWO DIGIT FIELDS;  
 A04 I.E. YYMMDD = 780727  
 A05 THE SEQUENCE OF YEAR, MONTH AND DAY WILL VARY AS INDICATED  
 A06 IN THE EXPLANATION OF EACH SPECIFIC DATA ELEMENT  
 A07 ATTACHED TO THIS GLOBAL ELEMENT.  
 B01 WS FORM D9A US DEPT OF COMMERCE NOAA NATIONAL WEATHER SERVICE  
 B02 DRD 19

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	9(6)			N				D	

THIS ELEMENT NOT CODED CODE INDICATOR-N (NOT APPLICABLE)  
 DE-8801 -----  
 DATA ELEMENT TITLE  
 MNEMONIC  
 8801 DATA ELEMENT NUMBER  
 DE-NO

LINE KEY & DESCRIPTION

A02 A FOUR DIGIT NUMBER IDENTIFYING A DATA ELEMENT (DATA ENTITY). THIS  
 A03 NUMBER IS UNIQUE TO A SPECIFIC DATA ELEMENT.  
 A05 \*\* NOTE \*\*  
 A06 A DATA ELEMENT IS AN AGGREGATE OF DATA AT OR NEAR ITS BASIC LEVEL.  
 A07 AN ELEMENTARY ITEM; EG (MONTH) CONTAINS NO SUBORDINATE ITEM(S).  
 A08 A GROUP ITEM; EG (DATE) MAY CONSIST OF DAY, MONTH, YEAR SUBCOMPONENTS  
 A09 AND STILL BE DEFINED AS A SINGLE DATA ELEMENT. A DATA ELEMENT MAY  
 A10 CONSIST OF A SPECIFIC VALUE, WHICH CAN BE NUMERIC, ALPHABETC OR A  
 A13 COMBINATION OF BOTH (ALPHANUMERIC). ALSO A DATA ELEMENT MAY CONSIST  
 A14 OF CODES; EG (STATE CODE) AK, AZ, CA ETC., REPRESENTING A MORE  
 A15 DESCRIPTIVE VALUE (CODE NAME) EG ALASKA, ARIZONA, CALIFORNIA ETC.  
 K02 APPLICATION NUMBER (APNO) 1261: CY LIFE CYCLE MANAGEMENT  
 K04 PURPOSE: STORAGE FOR DATA ELEMENTS WHERE THE ARCHIVE APPLICATION  
 K06 IS THE PRIMARY AND ONLY APPLICATION. PENDING FUTURE  
 K08 DISPOSITION OF THESE DATA ELEMENTS.  
 U01 A DATA ELEMENT HAS MANY ASSOCIATIONS. REFER TO OTHER DATA ELEMENTS  
 U02 IN THE 8800 SERIES.  
 U03 REFER TO DE# 8829 FOR DETERMINING DATA NAMES.

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
004	9(4)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-8822 -----

DATA ELEMENT                      TITLE

MNEMONIC

8822                      DATA ELEMENT CODE (ARGUMENT)

DE-CD

LINE KEY & DESCRIPTION

A01 A CODE OF 1 TO 8 DIGITS LEFT JUSTIFIED REPRESENTING THE CODING STRUCTR  
A02 ASSIGNED TO THE SPECIFIC DATA ELEMENT. NO DUPLICATES ARE PERMITTED  
A03 WITHIN A SET OF CODES REPRESENTING THE SPECIFIC DATA ELEMENT. ONLY  
A04 ALPHA/NUMERIC CHARACTERS SHOULD BE USED, NO SPECIAL CHARACTER OR BLNKS  
A06 TO DELETE A COMPLETE CODE LINE ENTER THE CODE ITSELF AND A (D) IN THE  
A07 1ST POSITION OF THE SPECIFIED CODE LINE.  
A09 TO DELETE PORTIONS OF A CODE LINE, SEE DATA ELEMENT NOS. 8823 OR 8827.  
A10 A CODE MAY NOT BE CHANGED WITH A CHANGE ENTRY, RATHER IT MUST BE  
A11 DELETED AND RE-ENTERED AS AN ADD OF A NEW CODE.  
X01 PREVIOUS DATA ELEMENT MNEMONIC WAS (CT-ARG-CD).

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
008	X(8)			N				D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-8823 -----

DATA ELEMENT                      TITLE

MNEMONIC

8823                      DATA ELEMENT CODE NAME (FUNCTION)

DE-CD-NAM

LINE KEY & DESCRIPTION

A01 A 24 CHAR NAME ASSOCIATED WITH A SPECIFIC CODE OF A SPECIFIC DATA  
A02 ELEMENT. ONLY 1 LINE IS PERMITTED FOR EACH CODE.  
A04 TO DELETE AN EXISTING FUNCTION, ENTER A (C) IN THE 1ST POSITION OF TH  
A05 LINE TO BE CHANGED, THE SPECIFIC CODE TO GET TO THE FUNCTION AND AN \*  
A06 IN THE 1ST POSITION OF THE FUNCTION.  
X01 PREVIOUS DATA ELEMENT MNEMONIC WAS (CT-FUNC-NAM).

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
024	X(24)			N				D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-8826 -----

DATA ELEMENT                      TITLE

MNEMONIC

8826                      RECORD ENTRY LINE KEY

REC-ENT-KEY

LINE KEY & DESCRIPTION

A01 A KEY TO CONTROL AND IDENTIFY MULTIPLE LINE ENTRIES FOR EXPLANATION  
A02 LINES ASSOCIATED SPECIFIC CODES. THESE KEYS MUST BE CODED IN SEQUENCE  
A03 BY SPECIFIC CODE ON AN ADD OF NEW ENTRIES. THE KEYS MUST BE CODED TO  
A04 SPECIFIC EXISTING KEY WHEN CHANGING OR DELETING SPECIFIC LINES.  
P05 LINE KEYS MAY HAVE A RANGE OF 00 THRU 99, NO OTHER CHARACTERS  
P06 ARE PERMITTED, INCLUDING BLANKS.



SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
002	99							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-8827 -----

DATA ELEMENT	TITLE
MNEMONIC	
8827	DATA ELEMENT CODE EXPLANATION ENTRY

MNEMONIC

8827

DATA ELEMENT CODE EXPLANATION ENTRY

DE-CD-EXPLN

LINE KEY & DESCRIPTION

A01 AN EXPLANATION LINE(S) USED TO FURTHER DEFINE A CODE OR CODE FUNCTION.

A02 MULTIPLE LINES UP TO 99 ARE PERMITTED. SEQUENCE OF THESE LINES IS

A03 CONTROLLED BY THE LINE KEY, SEE DE #8826.

A05 TO DELETE AN EXISTING CODE EXPLANATION LINE(S), ENTER A (D) IN THE 1ST

A06 POSITION OF THE CODE LINE TO BE DELETED, ENTER THE SPECIFIC CODE TO

A07 GET TO THE EXPLANATION LINE(S), ENTER THE CODE EXPLANATION LINE KEY(S)

A08 TO BE DELETED.

A10 IF ADDING EXPLANATION LINE(S) TO AN EXISTING CODE, ENTER AN (A) IN THE

A11 1ST POSITION OF THE CODE LINE, THE APPROPRIATE CODE AND EXPLANATION

A12 LINE KEY(S) AND THE EXPLANATION(S) DESIRED.

A13 FOR UPDATING EXISTING EXPLANATION LINES REPEAT THE PRECEDING STEP

A14 CHANGING THE 1ST POSITION OF THE LINE TO A (C).

A15 TO DELETE A CODE, ENTER A (D) IN THE 1ST POSITION OF THE CODE LINE(S),

A16 ENTER THE APPROPRIATE CODE, ALL REFERENCES TO THE CODE WILL BE DELETED

A20 **\*\*NOTE\*\*** THE APPROPRIATE ACTION CODE AND THE CODE MUST BE ENTERED ON

A21 ALL LINES WHEN MAKING ANY ENTRY.

X01 PREVIOUS DATA ELEMENT MNEMONIC WAS (CE-CD-EXPL-LIN).

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
040	X(40)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)

DE-8828 -----

DATA ELEMENT	TITLE
MNEMONIC	
8828	DATA ELEMENT MNEMONIC (6-CHARACTER)

MNEMONIC

8828

DATA ELEMENT MNEMONIC (6-CHARACTER)

DE-MNE6

LINE KEY & DESCRIPTION

A01 THE MNEMONIC TAG NAME GIVEN TO A DATA ELEMENT. RULES OF THE SPECIFIC

A02 LANGUAGE APPLY IN CHARACTER USAGE. THE MAX NUMBER OF CHARACTERS IS 6,

A03 BUT MAY BE LESS FOR FORTRAN, BASIC, PASCAL.

S01 FOR DESCRIBING OR DOCUMENTING MNEMONIC SYNONYMS REFER TO DE#8819 FOR

S02 SPECIFIC INSTRUCTIONS ON SYNONYM DOCUMENTATION.

U01 **\*ALSO SEE DE# 8802 FOR MNEMONICS FOR COBOL, ORP/PLP, APL, REX.**

SIZE	PICTURE	DEC	ALIGN	CHAR	REP	LEVEL	IND	USAGE	FORMAT
006	X(6)							D	

THIS ELEMENT NOT CODED                      CODE INDICATOR-N (NOT APPLICABLE)