***Multiple Indicator Monitoring (MIM)***

**Plant List**

**2018**

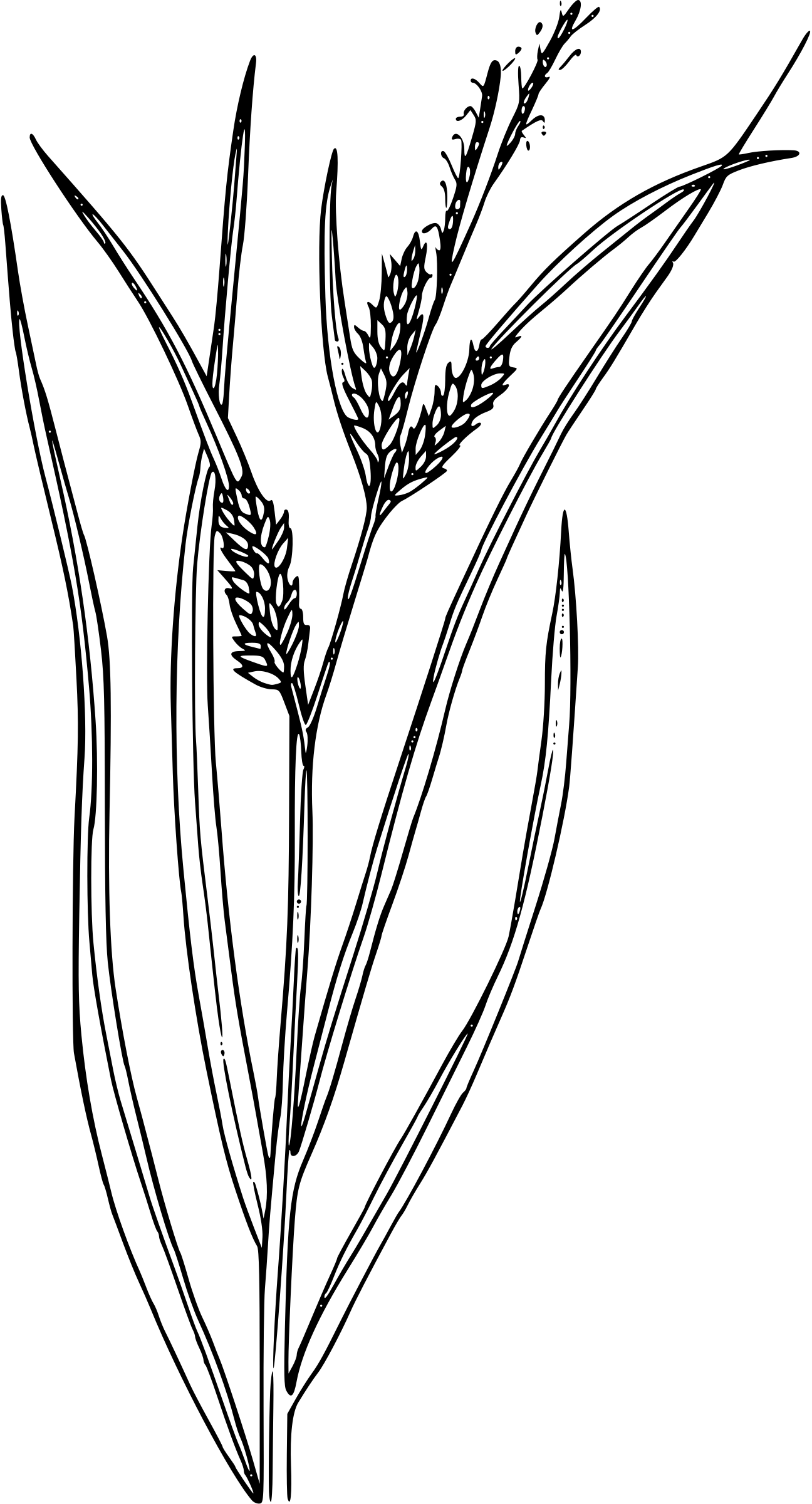
This list contains the scientific name, symbol, and common name for many common riparian and wetland plants found in the arid west, western mountains, valleys, and coastal, and great-plains regions. It is neither comprehensive nor complete. Additional plant names may be added for any particular area.

Only a few upland and facultative upland plants are listed in the plant list. There are a very large number of these plants that the list would be unmanageable. A grouping, “UP” upland plants, having similar rooting characteristics, seral state in riparian areas, and wetland status, is used to facilitate MIM.

Plant symbols use in the MIM plant list are found in the PLANTS database hosted by the Natural Resources Conservation Service (NRCS).

**Plants names printed in bold** are the current accepted names in the National Plants Database. Plant names in non-bold print are previously accepted names and symbols.

It is highly recommended that plant lists be developed for local geographic areas. This facilitates finding local plant codes and names. The list can be shortened speeding the use of the MIM Analysis Module.



| Graminoids | | |
| --- | --- | --- |
| Scientific Name | Species Code | Common Name |
| ACHNATHERUM NELSONII | **ACNE9** | **Columbia needlegrass** (STCO3) |
| ACHNATHERUM Spp. | **ACHNA** | **Needlegrass (STIPA)** |
| AGROPYRON REPENS | AGRE2 | Quackgrass **(ELRE2)** |
| AGROPYRON SMITHII | AGSM | Western Wheatgrass **(PASM)** |
| AGROSTIS GIGANTEA | **AGGI2** | **Redtop** |
| AGROSTIS SCABRA | **AGSC5** | **Rough Bentgrass** |
| AGROSTIS STOLONIFERA | **AGST2** | **Creeping bentgrass** |
| ALOPECURUS AEQUALIS | **ALAE** | **Short-awned foxtail** |
| ALOPECURUS ARUNDINACEUS | **ALAR** | **Creeping meadow foxgrass** |
| ALOPECURUS GENICULATUS | **ALGE2** | **Water Foxtail** |
| ALOPECURUS PRETENSIS | **ALPR3** | **Meadow Foxtail** |
| ALOPECURUS SPP. | **ALOPE** | **Foxtail** |
| ANDROPOGON GERARDII | **ANGE** | **Big bluestem** |
| ARUNDO DONAX | **ARDO4** | **Giant reed** |
| BECKMANNIA SYZIGACHNE | **BESY** | **American sloughgrass** |
| BROMUS INERMIS | **BRIN2** | **Smooth brome** |
| BROMUS MARGINATUS | **BRMA4** | **Mountain brome** |
| BROMUS TECTORUM | **BRTE** | **Cheatgrass** |
| CALAMAGROSTIS CANADENSIS | **CACA4** | **Blue-joint reedgrass** |
| CALMAGROSTIS STRICTA | **CAST36** | **Slimstem reedgrass** |
| CAREX ALOPECOIDEA | **CAAL8** | **Foxtail sedge** |
| CAREX AMPLIFOLIA | **CAAM10** | **Bigleaf sedge** |
| CAREX AQUATILIS | **CAAQ** | **Water sedge** |
| CAREX ATHERODES | **CAAT2** | **Wheat sedge** |
| CAREX ATHROSTACHYA | **CAAT3** | **Slenderbeak sedge** |
| CAREX AUREA | **CAAU3** | **Golden sedge** |
| CAREX CANESCENS | **CACA11** | **Gray sedge** |
| CAREX CAPILLARIS | **CACA12** | **Hairlike sedge** |
| CAREX DEWEYANA | **CADE9** | **Dewey sedge** |
| CAREX DISPERMA | **CADI6** | **Softleaf sedge** |
| CAREX DOUGLASII | **CADO2** | **Douglas' sedge** |
| CAREX GRAVIDA | **CAGR4** | **Heavy Sedge** |
| CAREX HAYDENII | **CAHA7** | **Hayden's sedge** |
| CAREX HETERONEURA | **CAHE8** | **Different-nerved sedge** |
| CAREX HYSTERICINA | **CAHY4** | **Bottlebrush sedge** |
| CAREX INTERIOR | **CAIN11** | **Inland sedge** |
| CAREX LASIOCARPA | **CALA11** | **Wooly-fruit sedge** |
| CAREX LANUGINOSA | CALA30 | Wooly sedge **(CAPE42)** |
| CAREX LENTICULARIS | **CALE8** | **Tufted sedge** |
| CAREX LEPTALEA | **CALE10** | **Bristlystalked sedge** |
| CAREX LIMOSA | **CALI7** | **Mud sedge** |
| CAREX MICROPTERA | **CAMI7** | **Small-winged sedge** |
| CAREX NEBRASCENSIS | **CANE2** | **Nebraska sedge** |
| CAREX PELLITA | **CAPE42** | **Wooly sedge** (CALA11) |
| CAREX PRAEGRACILIS | **CAPR5** | **Cluster field sedge** |
| CAREX PRAIREA | **CAPR6** | **Prairie sedge** |
| CAREX ROSTRATA | **CARO6** | **Beaked sedge** |
| CAREX SARTWELLII | **CASA8** | **Sartwell's sedge** |
| CAREX SAXATILIS | **CASA10** | **Rocky Mountain sedge** |
| CAREX SAXIMONTANA | **CASA9** | **Rocky Mountain sedge** |
| CAREX SCOPULORUM | **CASC12** | **Mountain sedge** |
| CAREX SHELDONII | **CASH** | **Sheldon's sedge** |
| CAREX SIMULATA | **CASI2** | **Short-beaked sedge** |
| CAREX SPP | **CAREX** | **Sedge** |
| CAREX SPP RHIZOMATOUS | **CAREXRH** | **Rhizomatous sedge** |
| CAREX SPP TUFTED | **CAREXTU** | **Tufted (clumped) sedge** |
| CAREX STIPATA | **CAST5** | **Awlfruit sedge** |
| CAREX TENERA | **CATE3** | **Quill sedge** |
| CAREX UTRICULATA | **CAUT** | **Northwest territory sedge (Beaked sedge)** |
| CAREX VESICARIA | **CAVE6** | **Blister sedge** |
| CAREX VULPINOIDEA | **CAVU2** | **Fox sedge** |
| CATABROSA AQUATICA | **CAAQ3** | **Water whorlgrass** |
| CYPERUS ACUMINATUS | **CYAC2** | **Tapered leaf flatsedge** |
| DACTYLIS GLOMERATA | **DAGL** | **Orchardgrass** |
| DANTHONIA CALIFORNICA | **DACA3** | **California oatgrass** |
| DANTHONIA INTERMEDIA | **DAIN** | **Timber oatgrass** |
| DESCHAMPSIA CESPITOSA | **DECE** | **Tufted hairgrass** |
| DISTICHLIS SPICATA | **DISP** | **Inland saltgrass** |
| DRY GRASS | **DG** | **Dry grass** |
| ECHINOCHLOA MURICATA | **ECMU2** | **Rough barnyardgrass** |
| ELEOCHARIS ACICULARIS | **ELAC** | **Needle spikerush** |
| ELEOCHARIS ERYTHROPODA | **ELER** | **Bald spikerush** |
| ELEOCHARIS PALUSTRIS | **ELPA3** | **Common spikerush** |
| ELEOCHARIS PARVULA | **ELPA5** | **Dwarf spikerush** |
| ELEOCHARIS PAUCIFLORA | ELPA6 | Fewflowered spikerush **(ELQU2)** |
| ELEOCHARIS QUINQUEFLORA | **ELQU2** | **Fewflowered spikerush** (ELPA6) |
| ELEOCHARIS ROSTELLATA | **ELRO2** | **Beaked spikerush** |
| ELEOCHARIS SPECIES | **ELEOC** | **Spikerush** |
| ELYHORDEUM MACOUNII | **ELMA8** | **Macoun’s barley** |
| ELYMUS CANADENSIS | **ELCA4** | **Canada wildrye** |
| ELYMUS CINEREUS | ELCI2 | Basin Wildrye **(LECI4)** |
| ELYMUS REPENS | **ELRE4** | **Quackgrass** (AGRE2) |
| ELYMUS TRACHYCAULUS | **ELTR7** | **Slender wheatgrass** |
| ELYMUS TRITICOIDES | ELTR3 | Beardless  wildrye **(LETR5)** |
| FESTUCA RUBRA | **FERU2** | **Red Fescue** |
| GLYCERIA BOREALIS | **GLBO** | **Small floating mannagrass** |
| GLYCERIA GRANDIS | **GLGR** | **American mannagrass** |
| GLYCERIA SPECIES | **GLYCE** | **Mannagrass** |
| GLYCERIA STRIATA | **GLST** | **Fowl mannagrass** |
| HORDEUM BRACHYANTHERUM | **HOBR2** | **Meadow barley** |
| HORDEUM JUBATUM | **HOJU** | **Foxtail barley** |
| JUNCUS ARCTICUS | **JUAR2** | **Artic rush** (JUBA) |
| JUNCUS BALTICUS | JUBA | Baltic rush **(JUAR2)** |
| JUNCUS BUFONIUS | **JUBU** | **Toad Rush** |
| JUNCUS DUDLEYI | **JUDU2** | **Dudley rush** |
| JUNCUS EFFUSUS | **JUEF** | **Common rush** |
| JUNCUS ENSIFOLIUS | **JUEN** | **Swordleaf rush** |
| JUNCUS INTERIOR | **JUIN2** | **Inland rush** |
| JUNCUS LONGISTYLIS | **JULO** | **Longstyle rush** |
| JUNCUS MEXICANUS | **JUME4** | **Mexican rush** |
| JUNCUS NEVADENSIS | **JUNE** | **Sierra rush** |
| JUNCUS NODOSUS | **JUNO2** | **Knotted rush** |
| JUNCUS ORTHOPHYLLUS | **JUOR** | **Straightleaf rush** |
| JUNCUS SPECIES | **JUNCU** | **Rush species** |
| JUNCUS TENUIS | **JUTE** | **Poverty rush** |
| JUNCUS TORREYI | **JUTO** | **Torrey rush** |
| LEERSIA ORYZOIDES | **LEOR** | **Rice cutgrass** |
| LEYMUS CINEREUS | **LECI4** | **Basin Wildrye** (ELCI2) |
| LEYMUS INNOVATUS | **LEIN6** | **Fuzzyspike wildrye (Downy ryegrass)** |
| LEYMUS TRITICOIDES | **LETR5** | **Beardless wildrye** (ELTR3) |
| MESIC GRASS | **MG** | **Mesic grass** |
| MUHLENBERGIA ANDINA | **MUAN** | **Foxtail muhly** |
| MUHLENBERGIA ASPERIFOLIA | **MUAS** | **Alkali muhly** |
| MUHLENBERGIA CUSPIDATE | **MUCU3** | **Plains muhly** |
| MUHLENBERGIA FILIFOLIS | **MUFI2** | **Slender muhly** |
| MUHLENBERGIA RACEMOSA | **MURA** | **Marsh muhly** |
| MUHLENBERGIA RICHARDSONIS | **MURI** | **Mat muhly** |
| MUHLENBERGIA RIGENS | **MURI2** | **Deergrass** |
| PANICUM CAPILLARE | **PACA6** | **Witchgrass** |
| PANICUM OBTUSUM | **PAOB** | **Vine mesquite** |
| PANICUM VIRGATUM | **PAVI2** | **Switchgrass** |
| PASCOPYRUM SMITHII | **PASM** | **Western Wheatgrass** (AGSM) |
| PASPALUM DILATATUM | **PADI3** | **Dallisgrass** |
| PASPALUM DISTICHUM | **PADI6** | **Knotgrass** |
| PHALARIS ARUNDINACEAE | **PHAR3** | **Reed canarygrass** |
| PHLEUM PRETENSE | **PHPR3** | **Timothy** |
| PHRAGMITES AUSTRALIS | **PHAU7** | **Common reedgrass** (PHCO15) |
| PHRAGMITES COMUNIS | PHCO15 | Common reedgrass **(PHAU7)** |
| PLURAPHIS MUTICA | **PLMU3** | **Tobossa grass** |
| POA ARIDA | **POAR3** | **Plains bluegrass** |
| POA COMPRESSA | **POCO** | **Canada bluegrass** |
| POA CUSICKII | **POCU3** | **Cusick bluegrass** |
| POA NEVADENSIS | PONE3 | Nevada bluegrass **(POSE)** |
| POA PALUSTRIS | **POPA2** | **Fowl bluegrass** |
| POA PRATENSIS | **POPR** | **Kentucky bluegrass** |
| POA SECUNDA | **POSE** | **Sandberg bluegrass (PONE3)** |
| POA SPP | **POA** | **Bluegrass species** |
| POLYPOGON MONSPELIENSIS | **POMO5** | **Annual rabbitsfoot grass** |
| POLYPOGON VIRIDIS | **POVI9** | **Beardless Rabbitsfoot grass** |
| PUCCINELLIA LEMMONII | **PULE** | **Lemmon's alkaligrass** |
| PUCCINELLIA NUTTALLIANA | **PUNU2** | **Nuttall's alkaligrass** |
| SCHOENOPLECTUS ACUTUS | **SCAC3** | **Hardstem bulrush (SCAC)** |
| SCHOENOPLECTUS AMERICANUS | **SCAM6** | **Chairmaker's bulrush (SCAM2)** |
| SCHOENOPLECTUS MARITIMUS | **SCMA8** | **Cosmopolitan bulrush (SCMA)** |
| SCHOENOPLECTUS PUNGENS | **SCPU10** | **Common Threesquare bulrush (SCPU3)** |
| SCHOENOPLECTUS Spp. | **SCHOE6** | **Bulrush species** |
| SCHOENOPLECTUS TABERNAEMONTANI | **SCTA2** | **Softstem bulrush (SCVA)** |
| SCIRPUS ACUTUS | SCAC | Hardstem bulrush **(SCAC3)** |
| SCIRPUS AMERICANUS | SCAM2 | Chairmaker's bulrush **(SCAM6)** |
| SCIRPUS ATROCINCTUS | **SCAT4** | **Blackgirdle bulrush** |
| SCIRPUS CONGDONII | **SCCO** | **Condon's bulrush** |
| SCIRPUS CYPERINUS | **SCCY** | **Woolgrass** |
| SCIRPUS MARITIMUS | SCMA | Cosmopolitan bulrush **(SCMA8)** |
| SCIRPUS MICROCARPUS | **SCMI2** | **Panicled bulrush** |
| SCIRPUS NEVADENSIS | **SCNE** | **Nevada bulrush** |
| SCIRPUS PALLIDUS | **SCPA8** | **Cloaked bulrush** |
| SCIRPUS PUNGENS | SCPU3 | Common Threesquare bulrush **(SCPU10)** |
| SCIRPUS SPP | **SCIRP** | **Bulrush species** |
| SCIRPUS VALIDUS | SCVA | Softstem bulrush **(SCTA2)** |
| SCOLOCHLOA FESTUCACEA | **SCFE** | **Common rivergrass** |
| SORGHASTRUM NUTANS | **SONU2** | **Indian grass** |
| SPARTINA GRACILIS | **SPGR** | **Alkali cordgrass** |
| SPARTINA PECTINATA | **SPPE** | **Prairie cordgrass** |
| SPOROBOLUS AIROIDES | **SPAI** | **Alkali sacaton** |
| SPOROBOLUS WRIGHTII | **SPWR2** | **Big sacaton** |
| STIPA COLUMBIANA | STCO3 | Columbia needlegrass **(ACNE9)** |
| STIPA SPP | **STIPA** | **Needlegrass species** |
| UPLAND GRASS | **UG** | **Upland grass** |

| Forbs | | |
| --- | --- | --- |
| Scientific Name | Species Code | Common Name |
| ACHILLEA MILLEFOLIUM | **ACMI2** | **Common yarrow** |
| ACONITUM COLUMBIANUM | **ACCO4** | **Columbian monkshood** |
| ACTAEA RUBRA | **ACRU2** | **Baneberry** |
| AGASTACHE FOENICULUM | **AGFO** | **Blue giant hyssop** |
| AGASTACHE URTICIFOLIA | **AGUR** | **Needleleaf giant hyssop** |
| AGRIMONIA GRYPOSEPALA | **AGGR2** | **Tall hairy agrimony** |
| AGRIMONIA STRIATA | **AGST** | **Roadside agrimony** |
| AMBROSIA ARTEMISIIFOLIA | **AMAR2** | **Common ragweed** |
| AMBROSIA PSILSTACHYA | **AMPS** | **Cuman ragweed** |
| AMBROSIA TRIFIDA | **AMTR** | **Great ragweed** |
| ANEMOPSIS CALIFORNICA | **ANCA10** | **Yerba mansa** |
| ANGELICA KINGII | **ANKI** | **King's angelica** |
| ANTENNARIA ROSEA | **ANRO2** | **Rosy pussytoes** |
| APOCYNUM CANNABINUM | **APCA** | **Indianhemp** |
| AQUILEGIA FORMOSA | **AQFO** | **Western columbine** |
| ARCTIUM MINUS | **ARMI2** | **Common burdock** |
| ARCTIUM SPP | **ARCTI** | **Burdock species** |
| ARGENTINA ANSERINA | **ARAN7** | **Silverweed cinquefoil** (POAN5) |
| ARNICA CHAMISSONIS | **ARCH3** | **Chamisso arnica** |
| ARNICA CORDIFOLIA | **ARCO9** | **Heartleaf arnica** |
| ARTEMISIA LUDOVICIANA | **ARLU** | **White sagebrush** |
| ASTER CHILENSIS | ASCH2 | Western Aster **(SYCH4)** |
| ASTER FOLIACEUS | ASFO | Leafy aster **(SYFO2)** |
| ASTER HESPERIUS | ASHE | Marsh aster **(SYLA6)** |
| ASTER INTEGRIFOLIUS | ASIN3 | Thickstem Aster **(EUIN9)** |
| ASTER OCCIDENTALIS | ASOC | Western mountain aster **(SYST)** |
| ASTER INTEGRIFOLIUS | ASIN3 | Thickstem Aster **(EUIN9)** |
| ASTER OCCIDENTALIS | ASOC | Western mountain aster **(SYST)** |
| ASTER SPP. | ASTER | Aster |
| ASTRAGALUS TENELLUS | **ASTE5** | **Pulse milkvetch** |
| BASIA SCOPARIA | **BASC5** | **Burning bush (KOSC)** |
| BERULA ERECTA | **BEER** | **Cut-leaf water parsnip** |
| CALTHA LEPTOSEPALA | **CALE4** | **White marsh marigold** |
| CAMASSIA CUSICKII | **CACU2** | **Cusick's camas** |
| CAMASSIA QUAMISH | **CAQU2** | **Common camas** |
| CARDUUS NUTANS | **CANU4** | **Nodding plumeless thistle (Musk thistle)** |
| CENTAUREA STOEBE | **CEST8** | **Spotted knapweed** |
| CERASTIUM ARVENSE | **CEAR4** | **Prairie chickweed** |
| CHAMERION ANGUSTIFOLIUM | **CHAN9** | **Fireweed** (EPAN2) |
| CICUTA DOUGLASII | **CIDO** | **Western water hemlock** |
| CICUTA MACULATA | **CIMA2** | **Common water hemlock** |
| CIRSIUM ARVENSE | **CIAR4** | **Canada thistle** |
| CIRSIUM CANESCENS | **CICA11** | **Prairie thistle** |
| CIRSIUM SCARIOSUM | **CISC2** | **Elk Thistle** |
| COMARUM PALUSTRE | **COPA28** | **Purple marshlocks** (POPA14) |
| CONIUM MACULATUM | **COMA2** | **Poison hemlock** |
| CORNUS CANADENSIS | **COCA13** | **Bunchberry dogwood** |
| CYMOPTERUS ACAULIS | **CYAC** | **Plains spring parsley** |
| CYNOGLOSSUM OFFICINALE | **CYOF** | **Houndstongue** |
| CYPRIPEDIUM PARVIFLORUM | **CYPA19** | **Yellow ladyslipper** |
| DELPHINIUM GLAUCUM | **DEGL3** | **Mountain larkspur** |
| DRY FORB | **DF** | **Dry forb** |
| ECLIPTA PROSTRATA | **ECPR** | **False daisy** |
| EPILOBIUM ANGUSTIFOLIUM | EPAN2 | Fireweed **(CHAN9)** |
| EPILOBIUM CILIATUM | **EPCI** | **Fringed willowherb** |
| EQUISETUM ARVENSE | **EQAR** | **Field horsetail** |
| EQUISETUM FLUVIATILE | **EQFL** | **Water horsetail** |
| EQUISETUM HYEMALE | **EQHY** | **Scouringrush horsetail** |
| EQUISETUM LAEVIGATUM | **EQLA** | **smooth horsetail** |
| EQUISETUM SPP. | **EQUIS** | **Horsetail** |
| EQUISETUM SYLVATICUM | **EQSY** | **Woodland horsetail** |
| EQUISETUM VARIEGATUM | **EQVA** | **Variegated horsetail** |
| ERIGERON COULTERI | **ERCO6** | **Large mountain fleabane** |
| ERIGERON SPP | **ERIGE2** | **Fleabane species** |
| ERIGERON STRIGOSUS | **ERST3** | **Prairie (daisy) fleabane** |
| EUPATORIADELPHUS MACULATUS | EUMA12 | Spotted joe pye weed **(EUMA9)** |
| EUPHORBIA ESULA | **EUES** | **Leafy spurge** |
| EURYBIA INTEGRIFOLIA | **EUIN9** | **Thickstem Aster** (ASIN3) |
| EURYBIA MERITA | **EUME17** | **Subalpine aster** |
| EURYBIA Spp. | **EURYB** | **Aster Spp.** |
| EUTROCHIUM MACULATUM | **EUMA9** | **Spotted joe pye weed** (EUMA12) |
| FRAGARIA VIRGINIANA | **FRVI** | **Virginia strawberry** |
| GALIUM BOREALE | **GABO2** | **Northern bedstraw** |
| GALIUM SPP | **GALIU** | **Bedstraw** |
| GALIUM TRIFIDUM | **GATR2** | **Threepetal bedstraw** |
| GERANIUM VISCOSISSIUM | **GEVI2** | **Sticky geranium** |
| GERANIUM RICHARDSONII | **GERI** | **Richardson's geranium** |
| GEUM MACROPHYLLUM | **GEMA4** | **Largeleaf avens** |
| GEUM SPP | **GEUM** | **Avens species** |
| GEUM TRIFLORUM | **GETR** | **Old man's whiskers** |
| GLAUX MARITIMA | **GLMA** | **Sea milkwort** |
| GLYCYRRHIZA LEPIDOTA | **GLLE3** | **American licorice** |
| HACKELIA FLORIBUNDA | **HAFL2** | **Many flowered stickseed** |
| HELENIUM HOOPESII | HEHO5 | Orange sneezeweed **(HYHO)** |
| HELIANTHUS MAXIMILIANI | HEMA2 | Maximilian sunflower **(HELA4)** |
| HELIOTROPIUM CURASSAVICUM | **HECU3** | **Salt heliotrope** |
| HERACLEUM LANATUM | HELA4 | Cow parsnip **(HEMA80)** |
| HERACLEUM MAXIMUM | **HEMA80** | **Cow parsnip** (HELA4) |
| HEUCHERA RICHARDSONII | HERI | Richardson's alumroot |
| HYMENOXYS HOOPESII | **HYHO** | **Owl's-claw** (HEHO5) |
| IMPATIENS CAPENSIS | **IMCA** | **Jewelweed** |
| IRIS MISSOURIENSIS | **IRMI** | **Rocky Mountain iris** |
| KOCHIA SCOPARIA | KOSC | Kockia or Burning bush **(BASC5)** |
| LACTUCA SERRIOLA | **LASE** | **Prickly Lettuce** |
| LINNAEA BOREALIS | **LIBO3** | **Twinflower** |
| LOBELIA CARDINALIS | **LOCA2** | **Cardinal flower** |
| LYCOPUS AMERICANUS | **LYAM** | **American water horehound** |
| LYSIMACHIA CILIATA | **LYCI** | **Fringed loosestrife** |
| LYTHRUM CALIFORNICUM | **LYCA4** | **California loosestrife** |
| LYTHRUM SALICARIA | **LYSA2** | **Purple loosestrife** |
| MAIANTHEMUM STELLATUM | **MAST4** | **False solomon's seal** (SMST) |
| MEDICAGO LUPULINA | **MELU** | **Black medick** |
| MELILOTUS ALBUS | MEAL2 | Sweetclover **(MEOF)** |
| MELILOTUS OFFICINALIS | **MEOF** | **Sweetclover (Yellow and white)** (MEAL2) |
| MENTHA ARVENSIS | **MEAR4** | **Wild mint** |
| MENYANTHES TRIFOLIATA | **METR3** | **Buckbean** |
| MERTENSIA CILIATA | **MECI3** | **Streamside bluebells** |
| MESIC FORB EARLY | **MFE** | **Mesic forb early seral** |
| MESIC FORB LATE | **MFL** | **Mesic forb late seral** |
| MESIC FORB MID-SERAL | **MFM** | **Mesic for mid-seral** |
| MIMULUS CARDINALIS | **MICA3** | **Scarlet monkey flower** |
| MIMULUS GUTTATUS | **MIGU** | **Seep monkey flower** |
| MIMULUS LEWISII | **MILE2** | **Lewis' monkey flower** |
| MIMULUS MOSCHATUS | **MIMO2** | **Muskflower** |
| MIMULUS PRIMULOIDES | **MIPR** | **Primrose monkeyflower** |
| MONARDA FISTULOSA | **MOFI** | **Wild bergamot** |
| MONTIA CHAMISSOI | **MOCH** | **Miner's lettuce** |
| NASTURTIUM OFFICINALE | **NAOF** | **Watercress** (RONA2) |
| OENOTHERA ELATA | **OEEL** | **Hooker's evening primrose** |
| OENOTHERA FLAVA | **OEFL** | **Yellow evening primrose** |
| OLIGONEURON RIGIDUM | **OLRI** | **Rigid goldenrod** |
| ONOPORDUM ACANTHIUM | **ONAC** | **Scotch thistle** |
| OXALIS SPP | **OXALI** | **Woodsorrel species** |
| PEDICULARIS GROENLANDICA | **PEGR2** | **Elephanthead lousewort** |
| PENSTEMON RYDBERGII | **PERY** | **Rydberg's meadow penstemon** |
| PLANTAGO ERIOPODA | **PLER** | **Alkali plantain** |
| PLANTAGO MAJOR | **PLMA2** | **Common plantain** |
| PLATANTHERA AQUILONIS | **PLAQ2** | **Northern green orchid** |
| POGONIA OPHIOGLOSSOIDES | **POOP** | **Snakemouth Orchid** |
| POLEMONIUM OCCIDENTALE | **POOC2** | **Western polemonium** |
| POLYGONUM AMPHIBIUM | **POAM8** | **Western smartweek** |
| POLYGONUM AVICULARE | **POAV** | **prostate knotweed** |
| POLYGONUM BISTORTOIDES | **POBI6** | **American bistort** |
| POLYGONUM DOUGLASII | **PODO4** | **Douglas' knotweed** |
| POLYGONUM LAPATHIFOLIUM | **POLA4** | **Curlytop knotweed** |
| POLYGONUM PENSYLVANICUM | **POPE2** | **Pennsylvania smartweed** |
| POLYGONUM PERSICARIA | **POPE3** | **Spotted ladysthumb** |
| POLYGONUM POLYGALOIDES | **POPO4** | **Kellogg's knotweed** |
| POLYGONUM PUNCTATUM | **POPU5** | **dotted smartweed** |
| POTENTILLA ANSERINA | POAN5 | Silverweed cinquefoil **(ARAN7)** |
| POTENTILLA FLABELLIFOLIA | **POFL3** | **High mountain cinquefoil** |
| POTENTILLA GRACILIS | **POGR9** | **Slender cinquefoil** |
| POTENTILLA PENSYLVANICA | **POPE8** | **Pennsylvania cinquefoil** |
| PTERIDIUM AQUILINUM | **PTAQ** | **Western brackenfern** |
| RANUNCULUS ABORTIVUS | **RAAB** | **Littleleaf buttercup** |
| RANUNCULUS ALISMIFOLIUS | **RAAL** | **Plantain buttercup** |
| RANUNCULUS AQUATILIS | **RAAQ** | **White water crowfoot** |
| RANUNCULUS HYDROCHAROIDES | **RAHY** | **Frogbit buttercup** |
| RANUNCULUS MACOUNII | **RAMA2** | **Macoun's buttercup** |
| RANUNCULUS SPP. | **RANUN** | **Buttercup** |
| RORIPPA NASTURTIUM-AQUATICUM | RONA2 | Watercress **(NAOF)** |
| RUDBECKIA HIRTA | **RUHI2** | **Blackeyed susan** |
| RUDBECKIA LACINIATA | **RULA3** | **Cutleaf coneflower** |
| RUDBECKIA OCCIDENTALIS | **RUOC2** | **Coneflower/Blackhead** |
| RUMEX CRISPUS | **RUCR** | **Curly dock** |
| SAGITTARIA CUNEATA | **SACU** | **Arumleaf arrowhead** |
| SANGUISORBA CANADENSIS | **SACA14** | **Canadian burnet** |
| SANGUISORBA SITCHENSIS | **SASI10** | **Alaskan burnet** |
| SANICULA MARILANDICA | **SAMA2** | **Maryland sanicle** |
| SAXIFRAGA ODONTOLOMA | **SAOD2** | **Brook saxifrage** |
| SCROPHULARIA SPP | **SCROP** | **Figwort species** |
| SCUTELLARIA GALERICULATA | **SCGA** | **Marsh skullcap** |
| SENECIO HYDROPHILUS | **SEHY2** | **Water ragwort** |
| SENECIO INTEGERRIMUS | **SEIN2** | **Lambstongue groundsel** |
| SENECIO SERRA | **SESE2** | **Tall ragwort** |
| SENECIO TRIANGULARIS | **SETR** | **Arrowleaf ragwort** |
| SIDALCEA OREGANA | **SIOR** | **Oregon checkerbloom** |
| SOLANUM DULCAMARA | **SODU** | **Climbing nightshade** |
| SOLIDAGO CANADENSIS | **SOCA6** | **Canada goldenrod** |
| SOLIDAGO GIGANTEA | **SOGI** | **Giant goldenrod** |
| SONCHUS ASPER | **SOAS** | **Spiny sowthistle** |
| SPARGANIUM EMERSUM | **SPEM2** | **European bur-reed** |
| SPARGANIUM EURYCARPUM | **SPEU** | **Giant bur-reed** |
| STACHYS PILOSA | **STPI6** | **Hairy hedgenettle** |
| STELLARIA LONGIPES | **STLO2** | **Longstalk starwort** |
| SYMPHYOTRICHUM ASCENDENS | **SYAS3** | **Western Aster** |
| SYMPHYOTRICHUM CHILENSE | SYCH4 | Pacific aster **(ASCH2)** |
| SYMPHYOTRICHUM CILIOLATUM | **SYCI** | **Lindley's aster** |
| SYMPHYOTRICHUM ERICOIDES | **SYER** | **White heath aster** |
| SYMPHYOTRICHUM FOLIACEUM | SYFO2 | Alpine leafybract aster **(ASFO)** |
| SYMPHYOTRICHUM LANCEOLATUM | SYLA6 | White panicle aster **(ASHE)** |
| SYMPHYOTRICHUM OBLONGIFOLIUM | **SYOB** | **Aromatic aster** |
| SYMPHYOTRICHUM SPATHULATUM | SYSP | Western mountain aster **(ASOC)** |
| SYMPHYOTRICHUM Spp. | **SYMPH4** | **Aster Spp.** (ASTER) |
| TANACETUM VULGARE | **TAVU** | **Common tansy** |
| TARAXACUM OFFICINALE | **TAOF** | **Common Dandelion** |
| THALICTRUM DASYCARPUM | **THDA** | **Purple meadow-rue** |
| THALICTRUM FENDLERI | **THFE** | **Fendler meadow-rue** |
| THALICTRUM VENULOSUM | **THVE** | **Veiny meadow-rue** |
| THERMOPSIS MONTANA | **THMO6** | **Mountain goldenbanner** |
| TRIFOLIUM LONGIPES | **TRLO** | **Longstalk clover** |
| TRIFOLIUM MONANTHUM | **TRMO2** | **Mountain carpet clover** |
| TRIFOLIUM PRATENSE | **TRPR2** | **Red clover** |
| TRIFOLIUM REPENS | **TRRE3** | **White clover** |
| TRIFOLIUM SPP. | **TRIFO** | **Clover Spp.** |
| TRIFOLIUM WORMSKJOLDII | **TRWO** | **Cows clover** |
| TRIGLOCHIN MARITIMA | **TRMA20** | **Seaside arrowgrass** |
| TRIGLOCHIN PALUSTRE | **TRPA28** | **Marsh arrowgrass** |
| TYPHA ANGUSTIFOLIA | **TYAN** | **Narrowleaf cattail** |
| TYPHA DOMINGENSIS | **TYDO** | **Southern cattail** |
| TYPHA LATIFOLIA | **TYLA** | **Broadleaf Cattail** |
| TYPHA SPP | **TYPHA** | **Cattail species** |
| UPLAND FORB | **UF** | **Upland forb** |
| URTICA DIOICA | **URDI** | **Stinging nettle** |
| VERATRUM CALIFORNICUM | **VECA2** | **California false hellebore** |
| VERBENA HASTATA | **VEHA2** | **Swamp verbena** |
| VERONICA AMERICANA | **VEAM2** | **American speedwell** |
| VERONICA ANAGALLIS-AQUATICA | **VEAN2** | **Water speedwell** |
| VERONICA SPP. | **VERON** | **Speedwell** |
| VICIA AMERICANA | **VIAM** | **American vetch** |
| VIOLA ADUNCA | **VIAD** | **Kirk's violet** |
| VIOLA CANADENSIS | **VICA4** | **Canada violet** |
| VIOLA GLABELLA | **VIGL** | **Pioneer violet** |
| VIOLA MACLOSKEYI | **VIMA2** | **Small white violet** |
| VIOLA SORORIA | **VISO** | **Little sand violet** |
| VIOLA SPP | **VIOLA** | **Violet species** |
| ZANTHIUM STRUMARIUM | **XAST** | **Rough cocklebur** |

| Shrubs | | |
| --- | --- | --- |
| Scientific Name | Species Code | Common Name |
| ACER CIRCINATUM | **ACCI** | **Vine maple** |
| ACACIA CONSTRICTA | **ACCO2** | **Whitethorn acacia** |
| ACACIA GREGGII | **ACGR** | **Catclaw acacia** |
| ACER GLABRUM | **ACGL** | **Rocky Mountain Maple** |
| ACER GRANDIDENTATUM | **ACGR3** | **Big tooth maple** |
| ACER SPP. | **ACER** | **Maple spp.** |
| ALLENROLFEA OCCICENTALIS | **ALOC2** | **Iodine Bush** |
| ALNUS INCANA | **ALIN2** | **Mountain Alder** |
| ALNUS SINUATA | ALSI3 | Sitka alder (ALVI5) |
| ALNUS VIRIDIS | **ALVI5** | **Green alder (ALSI3)** |
| AMELANCHIER ALNIFOLIA | **AMAL2** | **Serviceberry** |
| AMORPHA FRUTICOSA | **AMFR** | **False Indigo** |
| AMORPHA NANA | **AMNA** | **Dwarf wild indigo** |
| ARCTOSTAPHYLOS UVA-URSI | **ARUV** | **Bearberry** |
| ARTEMISIA CANA | **ARCA13** | **Silver sagebrush** |
| ARTEMISIA TRIDENTATA | **ARTR2** | **Basin big sagebrush** |
| ATRIPLEX CONESCENS | **ATCA2** | **Fourwing saltbrush** |
| ATRIPLEX LENTIFORMIS | **ATLE** | **Big saltbrush** |
| BACCHARIS EMORYI | **BAEM** | **Emory's baccharis** |
| BACCHARIS SALICIFOLIA | **BASA4** | **Willow Baccharis** |
| BETULA GLANDULOSA | **BEGL** | **Resin birch** |
| BETULA OCCIDENTALIS | **BEOC2** | **Water birch** |
| BETULA PUMULA | **BEPU4** | **Bog Birch** |
| CEANOTHUS SPP | **CEANO** | **Ceanothus species** |
| CELTIS LAEVIGATA | **CELA** | **Sugarberry** |
| CEPHALANTHUS OCCIDENTALIS | **CEOC2** | **Common buttonbush** |
| CHILOPSIS LINEARIS | **CHLI2** | **Desert willow** |
| CHLORACANTHA SPINOSA | **CHSP11** | **Spiny chloracantha** |
| CHRYSOTHAMNUS NAUSEOSUS | CHNA2 | Rubber rabbitbrush (ERNA10) |
| CHRYSOTHAMNUS VISCIDIFLORUS | **CHVI8** | **Yellow rabbitbrush** |
| CLEMATIS LIGUSTIFOLIA | **CLLI2** | **White Clematis** |
| CORNUS CANADENSIS | **COCA13** | **Bunchberry dogwood** |
| CORNUS SERICEA | **COSE16** | **Red osier dogwood (COST4)** |
| CORNUS STOLONIFERA | COST4 | Red osier dogwood (COSE16) |
| CORYLUS CORNUTA | **COCO6** | **Beaked hazelnut** |
| CRATAEGUS CHRYSOCARPA | **CRCH** | **Northern hawthorn** |
| CRATAEGUS DOUGLASII | **CRDO2** | **Black hawthorn** |
| CRATAEGUS SUCCULANTA | **CRSU5** | **Round leafed hawthorn** |
| CYLINDROPUNTIA DAVISII | **CYDA4** | **Thistle cholla** |
| DASIPHORA FRUTICOSA | **DAFR6** | **Shrubby cinquefoil (POFR4)** |
| DRY SHRUB | **DS** | **Dry shrub** |
| ELAEAGNUS ANGUSTIFOLIA | **ELAN** | **Russian olive** |
| ELAEAGNUS COMMUTATA | **ELCO** | **Silverberry** |
| ERICAMERIA NAUSEOSA | **ERNA10** | **Rubber rabbitbrush (CHNA2)** |
| JUNIPERUS COMMUNIS | **JUCO6** | **Common juniper** |
| JUNIPERUS OSTEOSPERMA | **JUOS** | **Utah juniper** |
| KALMIA MICROPHYLLA | **KAMI** | **Bog Laurel** |
| LEDUM GLANDULOSUM | **LEGL** | **Trapper's Tea** |
| LIGUSTRUM VALGARE | **LIVU** | **European privet** |
| LONICERA INVOLUCRATA | **LOIN5** | **Black Twinberry** |
| LONICERA SPP. | **LONIC** | **Honeysuckle** |
| LONICERA UTAHENSIS | **LOUT2** | **Utah Honeysuckle** |
| MAHONIA REPENS | **MARE11** | **Oregon grape** |
| MALUS FUSCA | **MAFU** | **Oregon crab apple** |
| MESIC SHRUB | **MS** | **Mesic shrub** |
| OEMLERIA CERASIFORMIS | **OECE** | **Indian plum** |
| OSTRYA VIRGINIANA | **OSVI** | **Hophornbeam** |
| PHILADELPHUS LEWISII | **PHLE4** | **Lewis' mock orange** |
| PHYSOCARPUS CAPITATUS | **PHCA11** | **Pacific ninebark** |
| PHYSOCARPUS MALVACEUS | **PHMA5** | **Mallow ninebark** |
| PHYSOCARPUS MONOGYNUS | **PHMO4** | **Mountain ninebark** |
| PLACHEA SERICEA | **PLSE** | **Arrowweed** |
| POTENTILLA FRUTICOSA | POFR4 | Shrubby cinquefoil (DAFR6) |
| PROSOPIS GLANDULOSA | **PRGL2** | **Honey mesquite** |
| PROSOPIS PUBESCENS | **PRPU** | **Screwbean mesquite** |
| PROSOPIS VELUTINA | **PRVE** | **Velvet mesquite** |
| PRUNUS AMERICANA | **PRAM** | **American plum** |
| PRUNUS ANDERSONII | **PRAN2** | **Desert peach** |
| PRUNUS EMARGINATA | **PREM** | **Bitter cherry** |
| PRUNUS SPP | **PRUNU** | **Plum species** |
| PRUNUS VIRGINIA | **PRVI** | **Chokecherry** |
| QUERCUS MACROCARPA | **QUMA2** | **Bur oak** |
| RHAMNUS ALNIFOLIA | **RHAL** | **Alderleaf buckthorn** |
| RHAMNUS CATHARTICA | **RHCA3** | **Common buckthorn** |
| RHUS AROMATICA | **RHAR4** | **Fragrant sumac** |
| RHUS TRILOBATA | **RHTR** | **Skunkbush sumac** |
| RIBES AMERICANUM | **RIAM2** | **American black currant** |
| RIBES AUREUM | **RIAU** | Golden Currant, Buffalo Currant (RIOD) |
| RIBES CEREUM | **RICE** | **Wax currant** |
| RIBES HUDSONIANUM | **RIHU** | **Northern black currant** |
| RIBES INERME | **RIIN2** | **Whitestem gooseberry** |
| RIBES IRRIGUUM | RIIR | Idaho gooseberry (RIOX) |
| RIBES ODORATUM | RIOD | Buffalo currant (RIAU) |
| RIBES OXYACANTHOIDES | **RIOX** | Idaho gooseberry (RIIR) |
| RIBES SPP | **RIBES** | **Currant** |
| RIBES VISCOSISSIMUM | **RIVI3** | **Sticky Currant** |
| ROSA ACICULARIS | **ROAC** | **Prickly rose** |
| ROSA ARKANSANA | **ROAR3** | **Prairie rose** |
| ROSA NUTKANA | **RONU** | **Nootka rose** |
| ROSA PISOCARPA | **ROPI2** | **Cluster Rose** |
| ROSA SPP | **ROSA5** | **Rose species** |
| ROSA WOODSII | **ROWO** | **Woods' rose** |
| RUBUS IDAEUS | **RUID** | **American red raspberry** |
| RUBUS PARVIFLORUS | **RUPA** | **Thimbleberry** |
| RUBUS SPECTABILIS | **RUSP** | **Salmonberry** |
| RUBUS SPP | **RUBUS** | **Blackberry species** |
| SALIX AMYGDALOIDES | **SAAM2** | **Peachleaf willow** |
| SALIX ARCTICA | **SAAR27** | **Arctic willow** |
| SALIX ARIZONICA | **SAAR14** | **Arizona willow** |
| SALIX BARCLAYI | **SABA3** | **Barclay's willow** |
| SALIX BEBBIANA | **SABE2** | **Bebb willow** |
| SALIX BOOTHII | **SABO2** | **Booth's willow** |
| SALIX BRACHYCARPA | **SABR** | **Barren-ground willow** |
| SALIX CANDIDA | **SACA4** | **Sageleaf willow** |
| SALIX COMMUTATA | **SACO2** | **Undergreen willow** |
| SALIX DISCOLOR | **SADI** | **Pussy willow** |
| SALIX DRUMMONDIANA | **SADR** | **Drummond's willow** |
| SALIX EASTWOODII | **SAEA** | **Mountain willow** |
| SALIX ERIOCEPHALA | **SAER** | **Missouri willow** |
| SALIX EXIGUA | **SAEX** | **Narrowleaf willow** |
| SALIX FARRIAE | **SAFA** | **Farr willow** |
| SALIX GEYERIANA | **SAGE2** | **Geyer's willow** |
| SALIX GOODDINGII | **SAGO** | **Gooding's willow** |
| SALIX HOOKERIANA | **SAHO** | **Dune willow** |
| SALIX INTERIOR | **SAIN3** | **Sandbar willow** |
| SALIX IRRORATA | **SAIR** | **Dewystem willow** |
| SALIX JEPSONII | **SAJE** | **Jepson willow** |
| SALIX LAEVIGATA | **SALA3** | **Red Willow** |
| SALIX LASIANDRA | SALA5 | Whiplash willow (SALU) |
| SALIX LASIOLEPIS | **SALA6** | **Arroyo willow** |
| SALIX LEMMONII | **SALE** | **Lemon's willow** |
| SALIX LUCIDA | **SALU** | Shining willow (SALA5) |
| SALIX LUTEA | **SALU2** | **Yellow willow** |
| SALIX MONTICOLA | **SAMO2** | **Mountain willow** |
| SALIX ORESTERA | **SAOR** | **Sierra willow** |
| SALIX PETIOLARIS | **SAPE5** | **meadow willow** |
| SALIX PLANIFOLIA | **SAPL2** | **Diamondleaf willow** |
| SALIX PROLIXA | **SAPR3** | **MacKenzie's willow** |
| SALIX PSEUDO-MONTICOLA | **SAPS** | **False mountain willow** |
| SALIX SCOULERIANA | **SASC** | **Scouler willow** |
| SALIX SERISSIMA | **SASE2** | **Autumn willow** |
| SALIX SESSILIFOLIA | **SASE3** | **Northwest sandbar willow** |
| SALIX SITCHENSIS | **SASI2** | **Sitka willow** |
| SALIX SPP CLUMPED | **SALIXCL** | **Clumped willow** |
| SALIX SPP RHIZOMATOUS | **SALIXRH** | **Rhizomatous willow** |
| SALIX SPP. | **SALIX** | **Willow** |
| SALIX TWEEDYI | **SATW** | **Tweedy's willow** |
| SALIX WOLFII | **SAWO** | **Wolf's willow** |
| SAMBUCUS NIGRA | **SANI4** | **Black Elderberry** |
| SAMBUCUS RACEMOSA | **SARA2** | **Red Elderberry** |
| SAPINDUS SAPONARIA | **SASA4** | **Wingleaf soapberry** |
| SARCOBATUS VERMICULATUS | **SAVE4** | **Greasewood** |
| SHEPHERDIA ARGENTEA | **SHAR** | **Silver buffaloberry** |
| SORBUS SCOPULINA | **SOSC2** | **Mountain ash** |
| SPIRAEA BETULIFOLIA | **SPBE2** | **White spirea** |
| SPIRAEA DOUGLASII | **SPDO** | **Douglas Spirea** |
| SYMPHORICARPOS ALBUS | **SYAL** | **Common snowberry** |
| SYMPHORICARPOS OCCIDENTALIS | **SYOC** | **Western snowberry** |
| SYMPHORICARPOS OREOPHILUS | **SYOR2** | **Mountain snowberry** |
| SYMPHORICARPUS SPP. | **SYMPH** | **Snowberry** |
| TAMARIX CHINENSIS | **TACH2** | **Five-stamen saltcedar** |
| TAMARIX PARVIFLORA | **TAPA4** | **Smallflower tamarisk** |
| TAMARIX RAMOSISSIMA | **TARA** | **Saltcedar** |
| TOXICODENDRON RYDBERGII | **TORY** | **Western poison ivy** |
| UPLAND SHRUB | **US** | **Upland shrub** |
| VACCINIUM CESPITOSUM | **VACE** | **Dwarf bilberry** |
| VACCINIUM MEMBRANACEUM | **VAME** | **Thinleaf huckleberry** |
| VACCINIUM SCOPARIUM | **VASC** | **Grouse whortleberry** |
| VACCINIUM SPP. | **VACA** | **Blueberry** |
| VACCINIUM ULIGINOSUM | **VAUL** | **Bog blueberry** |
| VIBURNUM LENTAGO | **VILE** | **Nannyberry** |

| Trees | | |
| --- | --- | --- |
| Scientific Name | Species Code | Common Name |
| ABIES GRANDIS | **ABGR** | **Grand fir** |
| ABIES LASIOCARPA | **ABLA** | **Subalpine fir** |
| ACER CIRCINATUM | **ACCI** | **Vine maple** |
| ACER GLABRUM | **ACGL** | **Rocky Mountain Maple** |
| ACER GRANDIDENTATUM | **ACGR3** | **Big tooth maple** |
| ACER MACROPHYLLUM | **ACMA3** | **Big leaf maple** |
| ACER NEGUNDO | **ACNE2** | **Boxelder** |
| ACER SPP. | **ACER** | **Maple spp.** |
| ALNUS INCANA | **ALIN2** | **Mountain Alder** |
| ALNUS OBLONGIFOLIA | **ALOB2** | **Arizona alder** |
| ALNUS RHOBIFOLIA | **ALRH2** | **White alder** |
| ALNUS RUBRA | **ALRU2** | **Red alder** |
| ALNUS SINUATA | ALSI3 | Sitka alder (ALVI5) |
| ALNUS VIRIDIS | **ALVI5** | **Green alder (ALSI3)** |
| BETULA GLANDULOSA | **BEGL** | **Resin birch** |
| BETULA OCCIDENTALIS | **BEOC2** | **Water birch** |
| BETULA PAPYRIFERA | **BEPA** | **Paper birch** |
| CELTIS LAEVIGATA | **CELA** | **Sugarberry** |
| CORYLUS CORNUTA | **COCO6** | **Beaked hazelnut** |
| CRATAEGUS CHRYSOCARPA | **CRCH** | **Northern hawthorn** |
| CRATAEGUS DOUGLASII | **CRDO2** | **Black hawthorn** |
| CRATAEGUS SUCCULANTA | **CRSU5** | **Round leafed hawthorn** |
| ELAEAGNUS ANGUSTIFOLIA | **ELAN** | **Russian olive** |
| FRAXINUS LATIFOLIA | **FRLA** | **Oregon ash** |
| FRAXINUS PENNSYLVANICA | **FRPE** | **Green Ash** |
| FRAXINUS VELUTINA | **FRVE2** | **Velvet ash** |
| JUGLANS MAJOR | **JUMA** | **Arizona walnut** |
| JUNIPERUS OCCIDENTALIS | **JUOC** | **Western juniper** |
| JUNIPERUS OSTEOSPERMA | **JUOS** | **Utah juniper** |
| JUNIPERUS SCOPULORUM | **JUSC2** | **Rocky Mountain juniper** |
| LARIX OCCIDENTALIS | **LAOC** | **Western larch** |
| MALUS FUSCA | **MAFU** | **Oregon crab apple** |
| OEMLERIA CERASIFORMIS | **OECE** | **Indian plum** |
| OSTRYA VIRGINIANA | **OSVI** | **Hophornbeam** |
| PICEA ENGELMANNII | **PIEN** | **Engelmann spruce** |
| PICEA GLAUCA | **PIGL** | **White spruce** |
| PICEA PUNGENS | **PIPU** | **Blue spruce** |
| PICEA SPP. | **PICEA** | **Spruce** |
| PINUS CONTORTA | **PICO** | **Lodgepole pine** |
| PINUS MONTICOLA | **PIMO3** | **Western white pine** |
| PINUS PONDEROSA | **PIPO** | **Ponderosa pine** |
| PLATANUS WRIGHTII | **PLWR2** | **Arizona Sycamore** |
| POPULUS ANGUSTIFOLIA | **POAN3** | **Narrow-leaf cottonwood** |
| POPULUS BALSAMIFERA | **POBA2** | **Black cottonwood (POTR15)** |
| POPULUS DELTOIDES | **PODE3** | **Eastern cottonwood** |
| POPULUS FREMONTII | **POFR2** | **Fremont Cottonwood** |
| POPULUS SPP. | **POPUL** | **Cottonwood** |
| POPULUS TREMULOIDES | **POTR5** | **Quaking aspen** |
| POPULUS TRICOCARPA | POTR15 | Black cottonwood (POBA2) |
| PROSOPIS GLANDULOSA | **PRGL2** | **Honey mesquite** |
| PROSOPIS PUBESCENS | **PRPU** | **Screwbean mesquite** |
| PROSOPIS VELUTINA | **PRVE** | **Velet mesquite** |
| PRUNUS AMERICANA | **PRAM** | **American plum** |
| PRUNUS EMARGINATA | **PREM** | **Bitter cherry** |
| PRUNUS SPP | **PRUNU** | **Plum species** |
| PRUNUS VIRGINIA | **PRVI** | **Chokecherry** |
| PSEUDOTSUGA MENZIESII | **PSME** | **Douglas fir** |
| QUERCUS MACROCARPA | **QUMA2** | **Bur oak** |
| RHAMNUS ALNIFOLIA | **RHAL** | **Alderleaf buckthorn** |
| RHAMNUS CATHARTICA | **RHCA3** | **Common buckthorn** |
| SALIX ALBA | **SAAL2** | **White willow** |
| SALIX AMYGDALOIDES | **SAAM2** | **Peachleaf willow** |
| SALIX BARCLAYI | **SABA3** | **Barclay's willow** |
| SALIX BEBBIANA | **SABE2** | **Bebb willow** |
| SALIX BONPLANDIANA | **SABO** | **Bonpland willow** |
| SALIX DISCOLOR | **SADI** | **Pussy willow** |
| SALIX GEYERIANA | **SAGE2** | **Geyer's willow** |
| SALIX GOODDINGII | **SAGO** | **Gooding's willow** |
| SALIX HOOKERIANA | **SAHO** | **Dune willow** |
| SALIX LASIANDRA | SALA5 | Whiplash willow (SALU) |
| SALIX LASIOLEPIS | **SALA6** | **Arroyo willow** |
| SALIX LUCIDA | **SALU** | **Shining willow (SALA5)** |
| SALIX LUTEA | **SALU2** | **Yellow willow** |
| SALIX MONTICOLA | **SAMO2** | **Mountain willow** |
| SALIX PETIOLARIS | **SAPE5** | **meadow willow** |
| SALIX PLANIFOLIA | **SAPL2** | **Diamondleaf willow** |
| SALIX PROLIXA | **SAPR3** | **MacKenzie's willow** |
| SALIX SCOULERIANA | **SASC** | **Scouler willow** |
| SALIX SERISSIMA | **SASE2** | **Autumn willow** |
| SALIX SESSILIFOLIA | **SASE3** | **Northwest sandbar willow** |
| SALIX SITCHENSIS | **SASI2** | **Sitka willow** |
| SALIX SPP CLUMPED | **SALIXCL** | **Clumped willow** |
| SALIX SPP RHIZOMATOUS | **SALIXRH** | **Rhizomatous willow** |
| SALIX SPP. | **SALIX** | **Willow** |
| SALIX TAXIFOLIA | **SATA** | **Yewleaf willow** |
| SAPINDUS SAPONARIA | **SASA4** | **Wingleaf soapberry** |
| SORBUS SCOPULINA | **SOSC2** | **Mountain ash** |
| TAMARIX CHINENSIS | **TACH2** | **Five-stamen saltcedar** |
| TAMARIX PARVIFLORA | **TAPA4** | **Smallflower tamarisk** |
| TAMARIX RAMOSISSIMA | **TARA** | **Saltcedar** |
| THUJA PLICATA | **THPL** | **Western red cedar** |
| TSUGA HETEROPHYLLA | **TSHE** | **Western hemlock** |
| ULMUS AMERICANA | **ULAM** | **American Elm** |