

APPENDIX G: COMMON AND SCIENTIFIC NAMES OF PLANT SPECIES THAT APPEAR IN THE TEXT.

Alfalfa	<i>Medicago sativa</i>
Alkali sacaton	<i>Sporobolus airoides</i>
Alpine fescue	<i>Festuca brachyphylla</i>
Alpine yellowcress	<i>Rorippa alpine</i>
American alpine speedwell	<i>Veronica wormskjoldii</i>
American bistort	<i>Polygonum bistortoides</i>
American globeflower	<i>Trollius laxus</i>
American skunkcabbage	<i>Lysichiton americanus</i>
Antelope bitterbrush	<i>Purshia tridentata</i>
Arrowleaf balsamroot	<i>Balsamorhiza sagittata</i>
Arrowleaf ragwort	<i>Senecio triangularis</i>
Arroyo willow	<i>Salix lasiolepis</i>
Artic willow	<i>Salix arctica</i>
Aster	<i>Aster</i> spp.
Barley	<i>Hordeum</i> spp.
Balsalm poplar	<i>Populus balsamifera</i>
Basin big sagebrush	<i>Artemisia tridentata</i> ssp. <i>tridentata</i>
Basin wildrye	<i>Leymus cinereus</i>
Bebb willow	<i>Salix bebbiana</i>
Bellardi bog sedge	<i>Kobresia myosuroides</i>
Bellflower	<i>Campanula</i> spp.
Big sagebrush	<i>Artemisia tridentata</i>
Bigtooth maple	<i>Acer grandidentatum</i>
Bitter cherry	<i>Prunus emarginata</i>
Black alpine sedge	<i>Carex nigricans</i>
Black cottonwood	<i>Populus balsamifera</i> ssp. <i>trichocarpa</i>
Black hawthorn	<i>Crataegus douglasii</i>
Black sagebrush	<i>Artemisia nova</i>
Blackroot sedge	<i>Carex elynoides</i>
Blue grama	<i>Bouteloua gracilis</i>
Blue spruce	<i>Picea pungens</i>
Blue wildrye	<i>Elymus glaucus</i>
Bluebell bellflower	<i>Campanula rotundifolia</i>
Bluebells	<i>Mertensia</i> spp.
Blueberry	<i>Vaccinium</i> spp.
Bluebunch wheatgrass	<i>Pseudoroegneria spicata</i>
Bluegrass	<i>Poa</i> spp.
Bluejoint	<i>Calamagrostis canadensis</i>
Booth's willow	<i>Salix boothii</i>
Boxelder	<i>Acer negundo</i>

Brasenia	<i>Brasenia</i> spp.
Brewer's miterwort	<i>Mitella breweri</i>
Buckwheat	<i>Eriogonum</i> spp.
Bud sagebrush	<i>Picrothamnus desertorum</i>
Bulrush	<i>Scirpus</i> spp.
Canarygrass	<i>Phalaris</i> spp.
Cascade azalea	<i>Rhododendron albiflorum</i>
Cattail	<i>Typha</i> spp.
Cheatgrass	<i>Bromus tectorum</i>
Chicory	<i>Cichorium</i> spp.
Chokecherry	<i>Prunus virginiana</i>
Claspleaf twistedstalk	<i>Streptopus amplexifolius</i>
Common beargrass	<i>Xerophyllum tenax</i>
Common juniper	<i>Juniperus communis</i>
Common ladyfern	<i>Athyrium filix-femina</i>
Common snowberry	<i>Symphoricarpos albus</i>
Common spikerush	<i>Eleocharis palustris</i>
Common wheat	<i>Triticum aestivum</i>
Corn	<i>Zea mays</i>
Cottonwood	<i>Populus</i> spp.
Creeping barberry	<i>Mahonia repens</i>
Creeping bentgrass	<i>Agrostis stolonifera</i>
Crinklemat	<i>Tiquilia</i> spp.
Curl-leaf mountain mahogany	<i>Cercocarpus ledifolius</i>
Currant	<i>Ribes</i> spp.
Cushion buckwheat	<i>Eriogonum ovalifolium</i>
Cushion phlox	<i>Phlox pulvinata</i>
Cusick's bluegrass	<i>Poa cusickii</i>
Desert false indigo	<i>Amorpha fruticosa</i>
Desert-thorn	<i>Lycium</i> spp.
Diamondleaf willow	<i>Salix planifolia</i>
Dogwood	<i>Cornus</i> spp.
Douglas-fir	<i>Pseudotsuga menziesii</i>
Drummond's rush	<i>Juncus drummondii</i>
Drummond's willow	<i>Salix drummondiana</i>
Dryspike sedge	<i>Carex foenea</i> var. <i>foenea</i>
Duckweed	<i>Lemna</i> spp.
Dwarf bilberry	<i>Vaccinium caespitosum</i>
Dwarf birch	<i>Betula nana</i>
Eightpetal mountain-avens	<i>Dryas octopetala</i>
Engelmann spruce	<i>Picea engelmannii</i>
Fawnlily	<i>Erythronium</i> spp.
Fendler's meadow-rue	<i>Thalictrum fendleri</i>

Fescue	<i>Festuca</i> spp.
Fewflower spikerush	<i>Eleocharis quinqueflora</i>
Field horsetail	<i>Equisetum arvense</i>
Fireweed	<i>Chamerion angustifolium</i>
Fivestamen miterwort	<i>Mitella pentandra</i>
Fleabane	<i>Erigeron</i> spp.
Fourwing saltbush	<i>Atriplex canescens</i>
Fowl mannagrass	<i>Glyceria striata</i>
Geyer's sedge	<i>Carex geyeri</i>
Geyer's willow	<i>Salix geyeriana</i>
Goldenrod	<i>Solidago</i> spp.
Gooseberry currant	<i>Ribes montigenum</i>
Grand fir	<i>Abies grandis</i>
Gray alder	<i>Alnus incana</i>
Grayleaf willow	<i>Salix glauca</i>
Greasewood	<i>Sarcobatus vermiculatus</i>
Green needlegrass	<i>Nassella viridula</i>
Green rabbitbrush	<i>Chrysothamnus viscidiflorus</i>
Greenleaf fescue	<i>Festuca viridula</i>
Greenleaf manzanita	<i>Arctostaphylos patula</i>
Grouse whortleberry	<i>Vaccinium scoparium</i>
Hawthorn	<i>Crataegus</i> spp.
Heartleaf arnica	<i>Arnica cordifolia</i>
Heartleaf bittercress	<i>Cardamine cordifolia</i>
Hitchcock's smooth woodrush	<i>Luzula glabrata</i> var. <i>hitchcockii</i>
Hornwort	<i>Ceratophyllum</i> spp.
Horsebrush	<i>Tetradymia</i> spp.
Idaho fescue	<i>Festuca idahoensis</i>
Indian paintbrush	<i>Castilleja</i> spp.
Indian ricegrass	<i>Achnatherum hymenoides</i>
Inland saltgrass	<i>Distichlis spicata</i>
Iodinebush	<i>Allenrolfea occidentalis</i>
Juniper	<i>Juniperus</i> spp.
Kentucky bluegrass	<i>Poa pratensis</i>
Kinnikinnick	<i>Arctostaphylos uva-ursi</i>
Knotweed	<i>Polygonum</i> spp.
Laurel	<i>Kalmia</i> spp.
Lemmon's alkaligrass	<i>Puccinellia lemmonii</i>
Lemmon's willow	<i>Salix lemmonii</i>
Lemon scurfpea	<i>Psoralidium lanceolatum</i>
Lewis' mock orange	<i>Philadelphus lewisii</i>
Licorice-root	<i>Ligusticum</i> spp.
Limber pine	<i>Pinus flexilis</i>

Little sagebrush	<i>Artemisia arbuscula</i>
Littleleaf pussytoes	<i>Antennaria microphylla</i>
Lodgepole pine	<i>Pinus contorta</i>
Lousewort	<i>Pedicularis</i> spp.
Lupine	<i>Lupinus</i> spp.
Mallow ninebark	<i>Physocarpus malvaceus</i>
Manzanita	<i>Arctostaphylos</i> spp.
Mat muhly	<i>Muhlenbergia richardsonis</i>
Medusahead	<i>Taeniatherum caput-medusae</i>
Milkvetch	<i>Astragalus</i> spp.
Mountain big sagebrush	<i>Artemisia tridentata</i> ssp. <i>vaseyana</i>
Mountain brome	<i>Bromus marginatus</i>
Mountain mahogany	<i>Cercocarpus ledifolius</i>
Mountain sedge	<i>Carex scopulorum</i>
Mountain snowberry	<i>Symphoricarpos oreophilus</i>
Mule-ears	<i>Wyethia</i> spp.
Muttongrass	<i>Poa fendleriana</i>
Narrowleaf cottonwood	<i>Populus angustifolia</i>
Narrowleaf willow	<i>Salix exigua</i>
Native sedge	<i>Carex vernacula</i>
Needle and thread	<i>Hesperostipa comata</i>
Needlegrass	<i>Achnatherum</i> spp.
Netleaf hackberry	<i>Celtis laevigata</i> var. <i>reticulata</i>
Netleaf willow	<i>Salix reticulata</i>
Ninebark	<i>Physocarpus</i> spp.
Nineleaf biscuitroot	<i>Lomatium triternatum</i>
Nootka rose	<i>Rosa nutkana</i>
Northern bedstraw	<i>Galium boreale</i>
Northern singlespike sedge	<i>Carex scirpoidea</i>
Oblongleaf bluebells	<i>Mertensia oblongifolia</i>
Oceanspray	<i>Holodiscus discolor</i>
Old man's whiskers	<i>Geum triflorum</i>
Oregon boxleaf	<i>Paxistima myrsinites</i>
Pacific willow	<i>Salix lucida</i> ssp. <i>lasiandra</i>
Paper birch	<i>Betula papyrifera</i>
Parry's clover	<i>Trifolium parryi</i>
Parry's rush	<i>Juncus parryi</i>
Partridgefoot	<i>Luetkea pectinata</i>
Pea	<i>Lathyrus</i> spp.
Peachleaf willow	<i>Salix amygdaloides</i>
Penstemon	<i>Penstemon</i> spp.
Phlox	<i>Phlox</i> spp.
Pinegrass	<i>Calamagrostis rubescens</i>

Pink mountainheath	<i>Phyllodoce empetrifomis</i>
Piper's woodrush	<i>Luzula piperi</i>
Plains reedgrass	<i>Calamagrostis montanensis</i>
Ponderosa pine	<i>Pinus ponderosa</i>
Pond-lily	<i>Nuphar</i> spp.
Pondweed	<i>Potamogeton</i> spp.
Potato	<i>Solanum tuberosum</i>
Prairie Junegrass	<i>Koeleria macrantha</i>
Prairie sagewort	<i>Artemisia frigida</i>
Pricklypear	<i>Opuntia polyacantha</i>
Pullup muhly	<i>Muhlenbergia filiformis</i>
Pumpelly's brome	<i>Bromus inermis</i> ssp. <i>pumpellianus</i>
Quaking aspen	<i>Populus tremuloides</i>
Rabbitbrush	<i>Chrysothamnus</i> spp.
Red baneberry	<i>Actaea rubra</i>
Redosier dogwood	<i>Cornus sericea</i>
Reed canarygrass	<i>Phalaris arundinacea</i>
Richardson's needlegrass	<i>Achnatherum richardsonii</i>
River hawthorn	<i>Crataegus rivularis</i>
Rocky Mountain iris	<i>Iris missouriensis</i>
Rocky Mountain juniper	<i>Juniperus scopulorum</i>
Rocky Mountain maple	<i>Acer glabrum</i>
Rose	<i>Rosa</i> spp.
Rose spiraea	<i>Spiraea douglasii</i>
Ross' avens	<i>Geum rossii</i>
Ross' sedge	<i>Carex rossii</i>
Rough fescue	<i>Festuca campestris</i>
Rubber rabbitbrush	<i>Ericameria nauseosa</i>
Rush	<i>Juncus</i> spp.
Russet buffaloberry	<i>Shepherdia canadensis</i>
Russian olive	<i>Elaeagnus angustifolia</i>
Russian thistle	<i>Salsola tragus</i>
Sagebrush	<i>Artemisia</i> spp.
Saltbush	<i>Atriplex</i> spp.
Sandberg bluegrass	<i>Poa secunda</i>
Sandwort	<i>Arenaria</i> spp.
Saskatoon serviceberry	<i>Amelanchier alnifolia</i>
Scouler's willow	<i>Salix scouleriana</i>
Sedge	<i>Carex</i> spp.
Serviceberry	<i>Amelanchier</i> spp.
Shadscale saltbush	<i>Atriplex confertifolia</i>
Sheep sedge	<i>Carex illota</i>
Shining willow	<i>Salix lucida</i>

Shortfruit willow	<i>Salix brachycarpa</i>
Showy sedge	<i>Carex spectabilis</i>
Shrubby cinquefoil	<i>Dasiphora floribunda</i>
Silver buffaloberry	<i>Shepherdia argentea</i>
Silver sagebrush	<i>Artemisia cana</i>
Silvery lupine	<i>Lupinus argenteus</i>
Singleleaf pinyon	<i>Pinus monophylla</i>
Sitka valerian	<i>Valeriana sitchensis</i>
Skunkbush sumac	<i>Rhus trilobata</i>
Slender cinquefoil	<i>Potentilla gracilis</i>
Slender wheatgrass	<i>Elymus trachycaulus</i>
Slimstem reedgrass	<i>Calamagrostis stricta</i>
Smallwing sedge	<i>Carex microptera</i>
Snowberry	<i>Symphoricarpos</i> spp.
Snowbrush ceanothus	<i>Ceanothus velutinus</i>
Sphagnum moss	<i>Sphagnum</i> spp.
Spike fescue	<i>Leucopoa kingii</i>
Spike sedge	<i>Carex nardina</i>
Spike trisetum	<i>Trisetum spicatum</i>
Spiked big sagebrush	<i>Artemisia tridentata</i> ssp. <i>spiciformis</i>
Spiny hopsage	<i>Grayia spinosa</i>
Spiny phlox	<i>Phlox hoodii</i>
Creeping bentgrass	<i>Agrostis stolonifera</i>
Squaw apple	<i>Peraphyllum ramosissimum</i>
Squirreltail	<i>Elymus elymoides</i>
Starry false lily of the valley	<i>Maianthemum stellatum</i>
Sticky purple geranium	<i>Geranium viscosissimum</i>
Streambank wheatgrass	<i>Elymus lanceolatus</i>
Subalpine fir	<i>Abies lasiocarpa</i>
Sugar beet	<i>Beta vulgaris</i>
Sweetcicely	<i>Osmorhiza berteroi</i>
Tall tumbled mustard	<i>Sisymbrium altissimum</i>
Tamarisk	<i>Tamarix</i> spp.
Tansymustard	<i>Descurainia</i> spp.
Thimbleberry	<i>Rubus parviflorus</i>
Thinleaf huckleberry	<i>Vaccinium membranaceum</i>
Thistle	<i>Cirsium</i> spp.
Threadleaf sedge	<i>Carex filifolia</i>
Threetip sagebrush	<i>Artemisia tripartita</i> ssp. <i>tripartita</i>
Thurber's needlegrass	<i>Achnatherum thurberianum</i>
Timber oatgrass	<i>Danthonia intermedia</i>
Timothy	<i>Phleum pratense</i>
Tufted hairgrass	<i>Deschampsia caespitosa</i>

Tundra aster	<i>Oreostemma alpigenum</i>
Twinberry honeysuckle	<i>Lonicera involucrata</i>
Twinflower	<i>Linnaea borealis</i>
Utah juniper	<i>Juniperus osteosperma</i>
Virginia strawberry	<i>Fragaria virginiana</i>
Water birch	<i>Betula occidentalis</i>
Watermilfoil	<i>Myriophyllum</i> spp.
Waterweed	<i>Elodea</i> spp.
Wax currant	<i>Ribes cereum</i>
Western hemlock	<i>Tsuga heterophylla</i>
Western juniper	<i>Juniperus occidentalis</i>
Western Labrador tea	<i>Ledum glandulosum</i>
Western larch	<i>Larix occidentalis</i>
Western meadow-rue	<i>Thalictrum occidentale</i>
Western moss heather	<i>Cassiope mertensiana</i>
Western needlegrass	<i>Achnatherum occidentale</i>
Western oakfern	<i>Gymnocarpium dryopteris</i>
Western red cedar	<i>Thuja plicata</i>
Western valerian	<i>Valeriana occidentalis</i>
Western wheatgrass	<i>Pascopyrum smithii</i>
Western white pine	<i>Pinus monticola</i>
Western yarrow	<i>Achillea millefolium</i>
White alder	<i>Alnus rhombifolia</i>
White fir	<i>Abies concolor</i>
White marsh marigold	<i>Caltha leptosepala</i>
White spiraea	<i>Spiraea betulifolia</i>
White spruce	<i>Picea glauca</i>
Whitebark pine	<i>Pinus albicaulis</i>
Willow	<i>Salix</i> spp.
Winterfat	<i>Krascheninnikovia lanata</i>
Wolf's willow	<i>Salix wolfii</i>
Woodfern	<i>Dryopteris</i> spp.
Woods' rose	<i>Rosa woodsii</i>
Woolly pussytoes	<i>Antennaria lanata</i>
Wyoming big sagebrush	<i>Artemisia tridentata</i> ssp. <i>wyomingensis</i>
Xeric big sagebrush	<i>Artemisia tridentata</i> ssp. <i>xericensis</i>
Yellow mountainheath	<i>Phyllodoce glanduliflora</i>
Yellow star-thistle	<i>Centaurea solstitialis</i>
Yellow wildrye	<i>Leymus flavescens</i>
Yellow willow	<i>Salix lutea</i>
Yellowdot saxifrage	<i>Saxifraga bronchialis</i>
