

## APPENDIX I

### Common and Scientific Names of Plants Mentioned in the Text

Alder	<i>Alnus</i> spp.
Alfalfa	<i>Medicago sativa</i>
Alpine avens	<i>Geum rossii</i>
Alpine timothy	<i>Phleum alpinum</i>
American elm	<i>Ulmus americana</i>
Antelope bitterbrush	<i>Purshia tridentata</i>
Arrowleaf (arrowhead)	<i>Sagittaria</i> spp.
Aspen	<i>Populus tremuloides</i>
Baltic rush	<i>Juncus balticus</i>
Basin big sagebrush	<i>Artemisia tridentata tridentata</i>
Big sagebrush	<i>Artemisia tridentata</i>
Birch	<i>Betula</i> spp.
Bitterbrush (see Antelope bitterbrush)	
Black sagebrush	<i>Artemisia nova</i>
Blue grama	<i>Bouteloua gracilis</i>
Blue spruce	<i>Picea pungens</i>
Bluebunch wheatgrass	<i>Elymus spicatus</i>
Bluejoint reedgrass	<i>Calamagrostis canadensis</i>
Bluestem	<i>Andropogon</i> spp.
Bottlebrush squirreltail	<i>Elymus elymoides</i>
Boxelder	<i>Acer negundo</i>
Broad-leaved cattail	<i>Typha latifolia</i>
Buckwheat	Polygonaceae
Buffaloberry	<i>Shepherdia</i> spp.
Buffalo grass	<i>Buchloe dactyloides</i>
Bulrush	<i>Scirpus</i> spp.
Bur avens	<i>Geum macrophyllum</i>
Bur oak	<i>Quercus macrocarpa</i>
Canada thistle	<i>Cirsium arvense</i>
Cattail	<i>Typha</i> spp.
Ceanothus (buckbrush)	<i>Ceanothus</i> spp.
Cheatgrass	<i>Bromus tectorum</i>
Chokecherry	<i>Prunus virginiana</i>
Cinquefoil	<i>Potentilla</i> spp.
Clover	<i>Trifolium</i> spp.
Common dandelion	<i>Taraxacum officinale</i>
Common reed	<i>Phragmites australis</i>
Common snowberry	<i>Symphoricarpos albus</i>
Common yarrow	<i>Achillea millefolium</i>

Cottonwood	<i>Populus</i> spp.
Crested wheatgrass	<i>Agropyron cristatum</i>
Curlleaf mountain mahogany	<i>Cercocarpus ledifolius</i>
Currant	<i>Ribes</i> spp.
Dogwood	<i>Cornus</i> spp.
Douglas-fir	<i>Pseudotsuga menziesii</i>
Dwarf mistletoe	<i>Arceuthobium</i> spp.
Elderberry	<i>Sambucus</i> spp.
Engelmann spruce	<i>Picea engelmannii</i>
Eurasian water milfoil	<i>Myriophyllum spicatum</i>
Fescue	<i>Festuca</i> spp.
Fleabane	<i>Erigeron</i> spp.
Fir	<i>Abies</i> spp.
Fringed sage	<i>Artemisia frigida</i>
Gambel oak	<i>Quercus gambelii</i>
Glasswort (saltwort)	<i>Salicornia rubra</i>
Greasewood	<i>Sarcobatus vermiculatus</i>
Green ash	<i>Fraxinus pennsylvanica</i>
Green needlegrass	<i>Stipa viridula</i>
Grouse whortleberry	<i>Vaccinium scoparium</i>
Hairy golden aster	<i>Heterotheca villosa hispida</i>
Halogeton	<i>Halogeton glomeratus</i>
Hardstem bulrush	<i>Scirpus acutus</i>
Hawksbeard	<i>Crepis</i> spp.
Hawthorn	<i>Crataegus</i> spp.
Huckleberry	<i>Vaccinium</i> spp.
Hydrilla	<i>Hydrilla verticillata</i>
Idaho fescue	<i>Festuca idahoensis</i>
Indian ricegrass	<i>Oryzopsis hymenoides</i>
Juniper	<i>Juniperus</i> spp.
Kentucky bluegrass	<i>Poa pratensis</i>
Knapweed	<i>Centaurea</i> spp.
Leafy spurge	<i>Euphorbia esula</i>
Limber pine	<i>Pinus flexilis</i>
Little bluestem	<i>Andropogon scoparius</i>
Lodgepole pine	<i>Pinus contorta</i>
Medusahead	<i>Taeniatherum asperum</i>
Milkvetch	<i>Astragalus</i> spp.
Mistletoe (see Dwarf mistletoe)	
Mormon tea (jointfir)	<i>Ephedra</i> spp.
Mountain big sagebrush	<i>Artemisia tridentata vaseyana</i>
Mountain dandelion	<i>Agoseris glauca</i>
Mountain knotweed	<i>Polygonum phytolacefolium</i>

Mountain mahogany	<i>Cercocarpus</i> spp.
Mountain snowberry	<i>Symphoricarpos oreophilus</i>
Mules-ears	<i>Wyethia</i> spp.
Narrow-leaved cattail	<i>Typha angustifolia</i>
Narrowleaf cottonwood	<i>Populus angustifolia</i>
Needle-and-thread grass	<i>Stipa comata</i>
Needlegrass	<i>Stipa</i> spp.
Oak	<i>Quercus</i> spp.
Pepperweed	<i>Lepidium latifolium</i>
Phlox	<i>Phlox</i> spp.
Pine	<i>Pinus</i> spp.
Pinyon pine	<i>Pinus edulis</i>
Ponderosa pine	<i>Pinus ponderosa</i>
Prairie junegrass	<i>Koeleria macrantha</i>
Prairie sandreed	<i>Calamovilfa longifolia</i>
Prickly lettuce	<i>Lactuca serriola</i>
Purple loosestrife	<i>Lythrum salicaria</i>
Pussytoes	<i>Antennaria</i> spp.
Rabbitbrush	<i>Chrysothamnus</i> spp.
Reed (see Common reed)	
Rocky Mountain juniper	<i>Juniperus scopulorum</i>
Rocky Mountain maple	<i>Acer glabrum</i>
Rush	<i>Juncus</i> spp.
Russian olive	<i>Elaeagnus angustifolia</i>
Sagebrush	<i>Artemisia</i> spp.
Saltbush	<i>Atriplex</i> spp.
Saltgrass	<i>Distichlis stricta</i>
Sandberg bluegrass	<i>Poa secunda</i>
Saskatoon serviceberry	<i>Amelanchier alnifolia</i>
Sedge	<i>Carex</i> spp.
Serviceberry	<i>Amelanchier</i> spp.
Shadscale saltbush	<i>Atriplex confertifolia</i>
Silky lupine	<i>Lupinus sericeus</i>
Silver sagebrush	<i>Artemisia cana</i>
Skunkbush sumac	<i>Rhus trilobata</i>
Snowberry	<i>Symphoricarpos</i> spp.
Sphagnum moss	<i>Sphagnum</i> spp.
Spike trisetum	<i>Trisetum spicatum</i>
Spiny hopsage	<i>Grayia spinosa</i>
Spotted knapweed	<i>Centaurea maculosa</i>
Spruce	<i>Picea</i> spp.
Subalpine fir	<i>Abies lasiocarpa</i>
Sweetclover	<i>Melilotus</i> spp.

Tamarisk (salt cedar)	<i>Tamarix chinensis</i>
Tarweed (gum plant)	<i>Grindelia squarrosa</i>
Thistle	<i>Cirsium</i> spp.
Thurber needlegrass	<i>Stipa thuberiana</i>
True mountain mahogany	<i>Cercocarpus montanus</i>
Tufted hairgrass	<i>Deschampsia cespitosa</i>
Tumble mustard	<i>Sisymbrium</i> spp.
Utah juniper	<i>Juniperus osteosperma</i>
Utah serviceberry	<i>Amelanchier utahensis</i>
Virginia creeper	<i>Parthenocissus vitacea</i>
Water birch (Rocky Mountain birch)	<i>Betula occidentalis</i>
Water sedge	<i>Carex aquatilis</i>
Wheatgrass	<i>Agropyron</i> spp.
Whitebark pine	<i>Pinus albicaulis</i>
Whitetop	<i>Cardaria</i> spp.
Wild plum	<i>Prunus americana</i>
Willow	<i>Salix</i> spp.
Winterfat	<i>Krascheninnikovia lanata</i>
Wyoming big sagebrush	<i>Artemisia tridentata wyomingensis</i>
Yellow salsify	<i>Tragopogon dubius</i>
Yellow star-thistle	<i>Centaurea solstitialis</i>
Yellow sweetclover	<i>Melilotus officinalis</i>

### **References**

Craighead, J. J., F. C. Craighead, Jr., and R. J. Davis. 1963. A Field Guide to Rocky Mountain Wildflowers. Houghton Mifflin Company, Boston. 277pp.

Dorn, R. D. 1992. Vascular Plants of Wyoming. Second Edition. Mountain West Publishing, Cheyenne, WY. 340pp.

Hitchcock, A. S. 1971. Manual of the Grasses of the United States. Second Edition. Revised by Agnes Chase. In two volumes. Dover Publications, Inc., New York. 1,051pp.

Houston, K. E., W. J. Hartung, and C. J. Hartung. A Field Guide for Forest Indicator Plants, Sensitive Plants, and Noxious Weeds of the Shoshone National Forest, Wyoming. USDA Forest Service, Cody Conservation District, and USDA Natural Resources Conservation Service. 184pp.

Shaw, R. J. 1992. Annotated Checklist of the Vascular Plants of Grand Teton National Park and Teton County, Wyoming. Grand Teton Natural History Association, Grand Teton National Park, Moose. 92pp.