

**Appendix 5. Common and scientific names of plants in the Land Health
Assessment**

Common Name	Scientific Name
antelope bitterbrush	<i>Purshia tridentata</i>
arrowleaf balsamroot	<i>Balsamorhiza sagittata</i>
aster	<i>Aster</i> spp.
basin big sagebrush	<i>Artemisia tridentata</i> ssp. <i>tridentata</i>
basin wildrye	<i>Leymus cinereus</i>
beardless wildrye	<i>Leymus triticoides</i>
beardtongue	<i>Penstemon</i> spp.
big sagebrush	<i>Artemisia tridentata</i>
black greasewood	<i>Sarcobatus vermiculatus</i>
black sagebrush	<i>Artemisia nova</i>
bluebells	<i>Mertensia</i> spp.
bluebunch wheatgrass	<i>Pseudoroegneria spicata</i>
bluegrass	<i>Poa</i> spp.
Booth's willow	<i>Salix boothii</i>
bottlebrush squirreltail	<i>Elymus elymoides</i>
buckwheat	<i>Eriogonum</i> spp.
bulbous bluegrass	<i>Poa bulbosa</i>
burningbush	<i>Bassia scoparia</i>
bushy bird's beak	<i>Cordylanthus ramosus</i>
California brickellbush	<i>Brickellia californica</i>
camas	<i>Camassia</i> spp.
Canada thistle	<i>Cirsium arvense</i>
cheatgrass	<i>Bromus tectorum</i>
chokecherry	<i>Prunus virginiana</i>
common spikerush	<i>Eleocharis palustris</i>
common yarrow	<i>Achillea millefolium</i>
crested wheatgrass	<i>Agropyron cristatum</i>
cryptantha	<i>Cryptantha</i> spp
curl-leaf mountain mahogany	<i>Cercocarpus ledifolius</i>
currant	<i>Ribes</i> spp.
curveseed butterwort	<i>Ceratocephala testiculata</i>
cushion buckwheat	<i>Eriogonum ovalifolium</i>
Cusick' bluegrass	<i>Poa cusickii</i>
deathcamas	<i>Zigadenus</i> spp.
Deeth buckwheat (Dugway buckwheat)	<i>Eriogonum nutans</i>
desert princesplune	<i>Stanleya pinnata</i>
desertparsley	<i>Lomatium</i> spp.
Dore's needlegrass	<i>Achnatherum nelsonii</i>
Douglas' dustymaiden	<i>Chaenactis douglasii</i>
entireleaed thelypody	<i>Thelypodium integrifolium</i>

Common Name	Scientific Name
fanleaf hawthorn	<i>Crataegus flabellata</i>
foothill deathcamas	<i>Zigadenus paniculatus</i>
foxtail barley	<i>Hordeum jubatum</i>
Franciscan manzanita	<i>Arctostaphylos hookeri</i>
Geyer willow	<i>Salix geyeriana</i>
globemallow	<i>Sphaeralcea</i> spp.
granite prickly phlox	<i>Linanthus pungens</i>
greasewood	<i>Sarcobatus</i> spp.
Great Basin wildrye	<i>Leymus cinereus</i>
groundsmoke	<i>Gayophytum</i> spp
halogeton	<i>Halogeton glomeratus</i>
hawksbeard	<i>Crepis</i> spp.
hoary cress	<i>Lepidium draba</i>
hoary tansyaster	<i>Machaeranthera canescens</i>
Hoffman rockcress	<i>Arabis hoffmannii</i>
horsebrush	<i>Tetradymia</i> spp.
Idaho fescue	<i>Festuca idahoensis</i>
Indian paintbrush	<i>Castilleja</i> spp.
Indian ricegrass	<i>Achnatherum hymenoides</i>
James' cryptantha	<i>Cryptantha cinerea</i>
juniper	<i>Juniperus</i> spp.
kentucky bluegrass	<i>Poa pratensis</i>
knapweed	<i>Centaurea</i> spp.
larkspur	<i>Delphinium</i> spp.
lava aster	<i>Ionactis alpina</i>
Letterman's needlegrass	<i>Achnatherum lettermanii</i>
littleleaf horsebrush	<i>Tetradymia glabrata</i>
Logleaf phlox	<i>Plox longifolia</i>
longleaf phlox	<i>Phlox longifolia</i>
Low sagebrush	<i>Artemisia arbuscula</i>
Lupine	<i>Lupinus</i> spp.
maiden blue eyed Mary	<i>Collinsia parviflora</i>
manyflower stickseed	<i>Hackelia floribunda</i>
milkvetch	<i>Astragalus</i> spp.
mountain big sagebrush	<i>Artemisia tridentata</i> ssp. <i>vaseyana</i>
mountain snowberry	<i>Symphoricarpos oreophilus</i>
mustard	<i>Brasica</i> spp.
Nebraska sedge	<i>Carex nebrascensis</i>
needlegrass	<i>Stipa</i> spp.
Nevada biscuitroot	<i>Lomatium nevadense</i>

Common Name	Scientific Name
nodding plumeless thistle	<i>Carduus nutans</i>
onion	<i>Allium</i> spp.
oniongrass	<i>Melica bulbosa</i>
owl's-clover	<i>Orthocarpus</i> spp.
pale agoseris	<i>Agoseris glauca</i>
panicked bullrush	<i>Scirpus microcarpus</i>
perennial pepperweed	<i>Lepidium latifolium</i>
Phlox	<i>Plox</i> spp.
pincushion	<i>Chaenactis</i> spp.
plains pricklypear	<i>Opuntia polyacantha</i>
quaking aspen	<i>Populus tremuloides</i>
rabbitbrush	<i>Chrysothamnus</i> spp.
rayless shaggy fleabane	<i>Erigeron aphanactis</i>
rockcress	<i>Arabis</i> spp.
roughseed cryptantha	<i>Cryptantha flavoculata</i>
rush	<i>Juncus</i> spp.
Russian wildrye	<i>Psathyrostachys juncea</i>
Sandberg bluegrass	<i>Poa secunda</i>
Saskatoon serviceberry	<i>Amelanchier alnifolia</i>
Scotch thistle	<i>Onopordum acanthium</i>
sedge	<i>Carex</i> spp.
serviceberry	<i>Amelanchier</i> spp.
shadscale	<i>Atriplex confertifolia</i>
Siberian wheatgrass	<i>Agropyron fragile</i>
Sierra willow	<i>Salix orestera</i>
singleleaf pinyon	<i>Pinus monophylla</i>
slender buckwheat	<i>Eriogonum microthecum</i>
snowberry	<i>Symphoricarpos</i> spp.
spiny hopsage	<i>Grayia spinosa</i>
spiny phlox	<i>Phlox hoodii</i>
stickseed	<i>Hackelia</i> spp.
stoneseed	<i>Lithospermum</i> spp.
strangletop	<i>Leptochloa</i> spp.
spreading fleabane	<i>Erigeron divergens</i>
sulphur-flower buckwheat	<i>Eriogonum umbellatum</i>
tall tumbled mustard	<i>Sisymbrium altissimum</i>
tapertip hawksbeard	<i>Crepis acuminata</i>
tapertip hawksbeard	<i>Crepis acuminata</i>
thickspike wheatgrass	<i>Elymus lanceolatus</i>
thickspike wheatgrass	<i>Agropyron dasystachyum</i> (<i>Elymus lanceolatus</i>)

Common Name	Scientific Name
Thurber's needlegrass	<i>Achnatherum thurberianum</i>
Utah serviceberry	<i>Amelanchier utahensis</i>
Webber needlegrass	<i>Achnatherum webberi</i>
western stoneseed	<i>Lithospermum ruderales</i>
western wheatgrass	<i>Agropyron smithii</i> (<i>Pascopyrum smithii</i>)
wheatgrass	<i>Agropyron</i> spp.
whitestem goldenbush	<i>Ericameria discoidea</i>
wild (Wood's) rose	<i>Rosa woodsii</i>
willow	<i>Salix</i> spp.
woodland-star	<i>Lithophragma</i> spp.
Wyoming big sagebrush	<i>Artemisia tridentata</i> ssp. <i>wyomingensis</i>
yellow rabbitbrush	<i>Chrysothamnus viscidiflorus</i>
yellow salsify	<i>Tragopogon dubius</i>

Nomenclature reference: USDA, NRCS PLANTS database as of January 2024.