

Appendix 3

Checklist of vascular plants encountered in riparian, wetland, and aquatic zones
of southwestern Idaho study sites.

CHECKLIST OF VASCULAR PLANTS ENCOUNTERED IN
RIPARIAN, WETLAND, AND AQUATIC ZONES
OF SOUTHWESTERN IDAHO STUDY SITES

by
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Nomenclature follows the available Intermountain Flora volumes (Cronquist *et al.* 1972-1997). For those families from the missing volume, nomenclature follows Hitchcock and Cronquist (1973). The only exception is *Carex utriculata*. This species used to be referred to as *C. rostrata*, which is now considered strictly boreal. For this species I follow the Jepson Manual (Hickman 1993). Names in parentheses are old ones, mostly from Hitchcock and Cronquist (1973), that were commonly used for the species in the past. For the most part, common names come from Hitchcock and Cronquist (1973) also.

* = non-native species

FERNS AND FERN ALLIES

EQUISETACEAE / HORSETAIL

Equisetum hymenale

common scouring rush

Equisetum laevigatum

smooth scouring rush

MARSILEACEAE / CLOVER-FERN

Marsilea vestita

clover-fern

POLYPODIACEAE / FERN

Athyrium filix-femina

lady-fern

Pteridium aquilinum

braken fern

CONIFERS

CUPRESSACEAE / CYPRESS

Juniperus occidentalis

western juniper

Juniperus scopulorum

Rocky Mountain juniper

PINACEAE / PINE

Pinus ponderosa

ponderosa pine

Pseudotsuga menziesii

Douglas-fir

DICOTS

ACERACEAE / MAPLE

Acer glabrum

**Acer negundo* var. *negundo*

Rocky Mountain maple
boxelder

AMARANTHACEAE / AMARANTH

Amaranthus californicus

Amaranthus powellii

California amaranth
Powell's amaranth

ANACARDIACEAE / SUMAC

Toxicodendron rydbergii (*Rhus radicans*)

western poison-ivy

APIACEAE / CARROT

Angelica arguta

Anthriscus scandicina

Berula erecta

Cicuta maculata

**Conium maculatum*

Cymopterus longipes var. *ibapensis*

Heracleum lanatum

Lomatium leptocarpum

Osmorhiza chilensis

Perideridia montana (*P. gairdneri*)

Sium suave

sharpooth angelica

chervil

cut-leaved water-parsnip

water-hemlock

poison hemlock

sprawling spring-parsley

cow parsnip

gumbo lomatium

Chilean sweet-cicely

yampah

water parsnip

APOCYNACEAE / DOGBANE

Apocynum cannabinum

common dogbane

ASCLEPIADACEAE / MILKWEED

Asclepias fascicularis

Asclepias incarnata

Asclepias speciosa

narrow-leaved milkweed

swamp milkweed

showy milkweed

ASTERACEAE / SUNFLOWER

Achillea millefolium

**Ambrosia artemisiifolia*

Antennaria luzuloides

**Arctium minus*

Arnica longifolia

Arnica sororia

**Artemisia annua*

Artemisia cana

Artemisia dracuncululus

Artemisia ludoviciana

yarrow

common ragweed

pussy-toes

common burdock

seep-spring arnica

twin arnica

annual wormwood

silver sagebrush

tarragon

western mugwort

Artemisia papposa
Artemisia tilesii
Artemisia tridentata var. *tridentata*
Aster ascendens (*A. chilensis*)
Aster eatonii
Aster foliaceus
Aster hesperius
Bidens cernua
Chrysothamnus nauseosus
 **Cirsium arvense*
 **Cirsium vulgare*
Conyza canadensis
Erigeron philadelphicus
Erigeron pumilus
Erigeron strigosus
Euthamia occidentalis (*Solidago o.*)
Gnaphalium palustre
Grindelia squarrosa
Haplopappus stenophyllus
Haplopappus uniflorus var. *howellii*
Helenium autumnale
Helianthella uniflora
Helianthus annuus
Iva axillaris
Lactuca pulchella
 **Lactuca serriola*
Madia glomerata
Madia gracilis
Psilocarphus oregonus
Rudbeckia occidentalis
Senecio hydrophilus
Senecio serra
Solidago canadensis
Solidago missouriensis
 **Sonchus asper*
 **Taraxacum officinale*
 **Tragopogon dubius*
Xanthium strumarium

BETULACEAE / BIRCH

Alnus incana
Alnus rhombifolia
Alnus rhombifolia x *incana*
Betula occidentalis

BORAGINACEAE / BORAGE

Amsinkia retrorsa
Hackelia floribunda
Mertensia ciliata

Owyhee sagebrush
 Aleutian mugwort
 basin big sagebrush
 long-leaved aster
 Eaton's aster
 leafy aster
 western lined aster
 bur-marigold
 rubber rabbitbrush
 Canada thistle
 bull thistle
 Canada fleabane
 Philadelphia daisy
 shaggy fleabane
 branching daisy
 western goldenrod
 lowland cudweed
 curly-cup gumweed
 goldenweed
 one-flowered goldenweed
 sneezeweed
 Rocky Mountain helianthella
 sunflower
 poverty weed
 blue lettuce
 prickly lettuce
 mountain tarweed
 common tarweed
 woolly marbles
 coneflower
 sweet-marsh butterweed
 tall butterweed
 Canada goldenrod
 Missouri goldenrod
 prickly sow-thistle
 dandelion
 salsify
 common cocklebur

thin-leaf alder
 white alder
 white x thinleaf alder hybrid
 water birch

rigid fiddleneck
 many-flowered stickseed
 streamside bluebell

BRASSICACEAE / MUSTARD

Arabis glabra
Cardamine pennsylvanica
**Cardaria draba*
**Descurainia sophia*
**Lepidium campestre*
Lepidium davisii
**Lepidium perfoliatum*
Rorippa calycina
Rorippa islandica
**Rorippa nasturtium-aquaticum*
Rorippa obtusa
**Sisymbrium altissimum*

towermustard
Pennsylvania bittercress
whitetop
flixweed
pepperwort
Davis' peppergrass
clasping pepperweed
persistentsepal yellowcress
marsh yellowcress
water-cress
blunt-leaved yellowcress
tumblemustard

CAMPANULACEAE / HAREBELL

Downingia bacigalupii
Heterocodon rariflorum
Triodanis perfoliata

downingia
heterocodon
Venus'-looking-glass

CAPRIFOLIACEAE / ELDERBERRY

Sambucus cerulea
Symphoricarpos albus

blue elderberry
common snowberry

CARYOPHYLLACEAE / PINK

Arenaria congesta
Arenaria macrophylla
Stellaria crispa
**Stellaria media*

ballhead sandwort
big-leaf sandwort
crisped starwort
chickweed

CERATOPHYLLACEAE / HORNWORT

Ceratophyllum demersum

hornwort

CHENOPODIACEAE / GOOSEFOOT

Atriplex patula
**Bassia hyssopifolia*
**Chenopodium album*
**Chenopodium botrys*
Chenopodium fremontii
Chenopodium glaucum
Chenopodium hybridum
Chenopodium rubrum
Sarcobatus vermiculatus
Suaeda intermedia

spear orache
bassia
lambsquarter
Jerusalem-oak
Fremont's goosefoot
oakleaf goosefoot
maple-leaved goosefoot
red goosefoot
greasewood
tall seablite

CORNACEAE / DOGWOOD

Cornus sericea (*C. stolonifera*)

red-osier dogwood

DIPSACACEAE / TEASEL

**Dipsacus sylvestris*

Gypsy-combs

ELAEAGNACEAE / OLEASTER

**Elaeagnus angustifolia*

Russian olive

EUPHORBIACEAE / SPURGE

Chamaesyce serpyllifolia (*Euphorbia* s.)

thyme-leaved spurge

FABACEAE / PEA

Astragalus canadensis

Canada milkvetch

Glycyrrhiza lepidota

American licorice-root

Lotus purshiana

Spanish-clover

**Lotus tenuis*

slender bird's-foot trefoil

**Melilotus alba*

white sweet-clover

**Melilotus officinalis*

yellow sweet-clover

Thermopsis rhombifolia (*T. montana*)

mountain thermopsis

Trifolium cyathiferum

cup clover

**Trifolium dubium*

least hop clover

Trifolium eriocephalum var. *cusickii*

woolly-head clover

**Trifolium fragiferum*

strawberry clover

**Trifolium pratense*

red clover

**Trifolium repens*

white clover

Trifolium variegatum

white-tip clover

Vicia americana

American vetch

GENTIANACEAE / GENTIAN

Centaurium exaltatum

Great Basin centaury

GERANIACEAE / GERANIUM

**Erodium cicutarium*

filaree

Geranium carolinianum

Carolina crane's-bill

Geranium viscosissimum

sticky crane's-bill

GROSSULARIACEAE / CURRANT

Ribes aureum

golden currant

Ribes inerme

whitestem gooseberry