

Big Bar Ranch - Summer Camp 2005

Plant List

Locations

MB - Mount Bowman

LR - Lime Ridge

PL - Poison Lake

BBR - Big Bar Ranch

BBF - Big Bar Ferry

OM - Otter Marsh

RD - Riley dam

APIACEAE - Carrot family

Heracleum lanatum - Cow-parsnip LR

APOCYNACEAE - Dogbane family

Apocynum androsaemifolium - Spreading dogbane BBF

BORAGINACEAE - Borage family

Echium vulgare - Viper's bugloss RD

Lappula echinata - Bristly stickseed BBR

Lappula redowskii (occidentale?) - Western stickseed BBR

Lithospermum ruderale - Lemonweed BBR MB

Myosotis alpestris - Mountain forget-me-not MB LR

CACTACEAE - Cactus family

Opuntia fragilis - Brittle prickly-pear BBF

CAPRIFOLIACEAE - Honeysuckle family

Linnaea borealis - Twinflower BBR MB LR

Lonicera ciliosa - Orange honeysuckle MB

* *Symphoricarpos albus* - White snowberry (Location?)

* *Symphoricarpos occidentalis* - Western snowberry (Location?)

CARYOPHYLLACEAE - Pink family

Cerastium arvense - Field chickweed BBR PL

Silene acaulis - Moss campion MB LR

Silene noctiflora - Night-flowering catchfly BBR

Silene parryii - Parry's campion BBR

CHENOPODICEAE - Goosefoot family

Chenopodium capitatum - Strawberry blite BBR

COMPOSITACEAE - Composite family

Achillea millefolium - Yarrow MB LR PL

Agoseris aurantiaca - Orange agoseris LR

Agoseris glauca - Short-beaked agoseris BBR

Antennaria neglecta - Field pussytoes BBR

Antennaria racemosa - Racemose pussytoes MB LR

Antennaria rosea - Rosy pussytoes BBR LR

Arctium lappa - Great burdock BBF

Arnica cordifolia - Heartleaf Arnica MB LR
Arnica latifolia - Mountain Arnica MB
Artemisia frigida - Pasture sage BBR
Artemisia campestris - Northern wormwood BBR PL
Artemisia tridentata - Big sagebrush BBF
Aster ericoides - Tufted white prairie aster BBR
Centaurea diffusa - Diffuse knapweed BBF
Cirsium hookeri - Hooker's thistle PL RD
Crepis tectorum - Annual Hawksbeard BBR
Erigeron speciosus - Showy fleabane BBR
Erigeron acris - Bitter fleabane BBR
Erigeron compositus - Cutleaf fleabane BBR
Erigeron divergens - Spreading fleabane BBR
Erigeron subtrinervis - Triple-nerved Fleabane BBR PL
Gaillardia aristata - Brown-eyed susan BBR
Matricaria discoidea - Pineappleweed BBR
Senecio pauperculus - Streambank butterweed BBR
Senecio triangularis - Arrow-leaved groundsel PL
Solidago spathulata - Spikelike goldenrod BBR
Tragopogon dubius - Yellow salsify BBR
* *Tragopogon major* - common name? PL

CORNACEAE - Dogwood family

Cornus canadensis - Dwarf dogwood MB LR
Cornus stolonifera - Red-osier dogwood BBF

CRASSULACEAE - Stonecrop family

Sedum lanceolatum - Lance-leaved stonecrop BBR MB LR

CRUCIFERACEAE - Mustard family

Arabis hoelbellii - Hoelbell's rockcress BBR
Arabis lyallii - Lyall's rockcress LR
Capsella bursa-pastoris - Shepherd's-purse PL
Draba incerta - Yellow draba MB LR
Lepidium densiflorum - Peppergrass BBR PL

ELEAGNACEAE - Oleaster family

Eleagnus commutatus - Wolf-willow - OM
Shepherdia canadensis - Soopalalie PL

ERICACEAE - Heath family

Arctostaphylos uva-ursi - Bearberry BBR MB LR
Cassiope mertensiana - White mountain-heather LR
Moneses uniflora - Single delight MB
Phyllodoce empetriformis - Pink mountain-heather LR
Pyrola asarifolia - Pink wintergreen BBR MB LR

Pyrola chlorantha - green wintergreen MB

FABIACEAE - Pea family

Astragalus agrestis - Field milk-vetch PL

Astragalus alpinus - Alpine milk-vetch BBR

Astragalus miser - Timber milk-vetch BBR

Astragalus purshii - Woollypod milk-vetch BBR

Hedysarum boreale - Northern sweet-vetch PL

Lupinus arcticus - Arctic lupine MB LR

Medicago lupulina - Black medic BBR

Medicago sativa - Alfalfa BBR PL

Melilotus alba - White sweet-clover BBR PL

* *Onobrychis viciaefolia* (*viciifolia*?) - Vetchleaf ... ? (Saintfoin) - listed in Pojar as introduced Eurasian weed on coast but in interior? Not listed in Parish.

Oxytropis campestris - Field locoweed BBR MB

Trifolium repens - White clover BBR

* *Trifolium tridentatum* - common name? BBR

Vicia americana - American vetch BBR

GENTIANACEAE - Gentian family

Gentiana amarella - Northern gentian MB

GERANIACEAE - Geranium family

Geranium richardsonii - White geranium LR

Geranium viscosissimum - Sticky geranium PL

GROSSULARIACEAE - Currant family

Ribes lacustre - Black gooseberry LR

Ribes viscosissimum - Sticky currant LR

HYDROPHYLLACEAE - Waterleaf family

Phacelia linearis - Thread-leaved phacelia PL

IRIDACEAE - Iris family

Sisyrinchium montanum - Mountain blue-eyed grass BBR

LAMIACEAE - Mint family

Prunella vulgaris - Selfheal BBR

Scutellaria galericulata - Marsh skullcap RD

LEMNACEAE - Duckweed family

Lemna minor - Duckweed BBR (Squally Pond)

LILIACEAE - Lily family

Allium cernuum - Nodding onion BBR MB PL

Calochortus macrocarpus - Sagebrush mariposa lily - road to Gang Ranch?

Lilium columbianum - Columbia lily MB LR
Smilacina stellata - Star-flowered solomon's-seal BBR MB
Streptopus amplexifolius - Clasping twisted-stalk LR

LINIACEAE - Flax family

Linum perenne - Wild blue flax BBR MB PL

ONOGRACEAE - Evening-primrose family

Epilobium angustifolium - Common fireweed MB

OROBANCHACEAE - Broomrape family

Orobanche fasciculata - Clustered broomrape - PL

ORCHIDACEAE - Orchid family

Calypso bulbosa - Calypso orchid LR

Listera borealis - Northern twayblade LR

* *Platanthera hyperborea* - Green rein-orchid (location?)

POLEMONIACEAE - Phlox family

Polemonium pulcherrimum - Showy jacob's-ladder MB LR

* *Polemonium caeruleum* - Tall jacob's-ladder BBR (writing in book unclear - Lyons lists this as a Northern BC species)

POLYGONACEAE - Buckwheat family

Eriogonum heracleoides - Parsnip-flowered buckwheat BBR PL

Eriogonum umbellatum - Sulphur buckwheat PL

Polygonum achoreum - Blake's knotweed BBR

Polygonum amphibium - Water smartweed BBR

RANUNCULACEAE - Buttercup family

Actaea rubra - Baneberry BBF

Anemone multifida - Cutleaf anemone BBR MB LR PL

Aquilegia formosa - Red columbine MB LR

Clematis ligusticifolia - White clematis BBF

* *Delphinium nuttallianum* - Tall larkspur

* *Ranunculus aquatilis* - White water crowfoot RD (and/or Squally Pond?)

* *Ranunculus cymbalaria* - Shore buttercup RD (and/or Squally Pond?)

Thalictrum occidentale - Western meadow-rue BBR

Trollius laxus - Globeflower LR

ROSACEAE - Rose family

Dryas octopetala - White mountain-avens MB LR

Fragaria virginiana - Wild strawberry MB LR

Geum triflorum - Old man's whiskers BBR

Potentilla anserina - Silverweed BBR PL

Potentilla recta - Sulphur cinquefoil PL

Potentilla diversifolia - Diverse cinquefoil MB
Potentilla glandulosa - Sticky cinquefoil BBR
Potentilla gracilis - Graceful cinquefoil BBR
Rosa woodsii - Woods rose BBR MB LR

RUBIACEAE - Madder family

Galium boreale - Northern bedstraw BBR

SANTALACEAE - Sandalwood family

Comandra livia - Pale comandra PL

SAXIFRAGACEAE - Saxifrage family

Heuchera cylindrica - Round-leaved alumroot BBR MB
Mitella breweri - Brewer's mitrewort LR
Parnassia palustris - Northern grass-of-parnassus MB LR

SCROPHULARICEAE - Figwort family

Castilleja miniata - Red paintbrush BBR MB LR PL
Linaria genistifolia - Dalmatian toadflax BBR
* *Orthocarpus luteus* - Yellow owl-clover PL (Confirm species?)
Pedicularis bracteosa - Bracted lousewort MB LR
Pedicularis lanata - Woolly lousewort (location?)
Penstemon contertus - Yellow penstemon MB LR
Penstemon fruticosus - Shrubby penstemon MB
Penstemon procerus - Small-flowered penstemon BBR PL
Rhinanthus minor - Yellow rattle BBR PL
Veronica wormskjoldii - Alpine speedwell LR

VALERIANACEAE - Valerian family

Valeriana sitchensis - Sitka valerian LR

VIOLACEAE - Violet family

Viola canadensis - Canada violet MB LR

GRASSES

Agropyron cristatum - Crested wheatgrass
Poa pratensis - Kentucky bluegrass
Stipa richardsonii - Richardson's needlegrass
Stipa comata - Needle & thread grass - all at BBR and elsewhere

TREES & SHRUBS

Betula glandulosa - Scrub birch
Juniperus scopulorum - Rocky mountain juniper
Juniperus - communis - Common juniper
Picea engelmannii - Englemann spruce

Pinus contorta - Lodgepole pine
Pinus albicaulis - Whitebark pine
Populus tremuloides - Trembling aspen
Pseudotsuga menziesii - Douglas-fir
Salix exigua - Sandbar (Coyote) willow

OTHER

Selaginella densa - Compact selaginella PL
Woodsia oregonum - Oregon woodsia PL