

VASCULAR PLANT CHECKLIST FISH CREEK PROVINCIAL PARK

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Friends of Fish Creek Provincial Park Society, Calgary, Alberta 2026

For over two decades Gus Yaki had been leading birding and botany trips throughout the park which gave him an admirable familiarity with its plants and often their history. As a result, with his detailed record-keeping, he was the major source for the habitats and locations of plant records for the park.

The flora of the park includes 452 (74.3%) Native species, 156 (25.7%) Alien species and 27 Provincially Invasive species. The largest families in the park are the following: Asteraceae (89 species); Poaceae (60); Fabaceae (42); Rosaceae (36); Brassicaceae (34); Cyperaceae (28); Ranunculaceae (24); Salicaceae (17); Polygonaceae (16).

Four provincially rare vascular plant species as listed in the Rare Vascular Plants of Alberta (Fryer *et al.* 2022) occur in the park, as follows: *Lithospermum occidentale* (Western False Gromwell), *Rorippa curvipes* var. *curvipes* (Bluntleaf Yellowcress), *Elodea bifoliata* (Twoleaf Waterweed) and *Elodea canadensis* (Canada Waterweed). The park has 27 invasive plant species as listed by the Alberta Invasive Species Council (Anon 2022) which has three categories of invasive ‘weeds’: Prohibited Noxious (4 species), Noxious (19 species), Unregulated (4 species).

The north-side, south-facing slopes along the Fish Creek Valley have 113 species in the park which are representative of the province’s native grasslands; these are typical of the warmer south-facing slope environment.

The families, genera and species appear in the following table.

Classes	Families	Genera	Species
Ferns & Fern Allies	4	4	11
Gymnosperms	2	4	9
Dicotyledons	59	240	436
Monocotyledons	16	78	152
Totals	81	326	608

Binomials, authorities and common names follow Kershaw & Allen (2024) which generally conform to those of VASCAN (2010+). Asterisk (*) indicates alien species.

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FERNS AND FERN ALLIES

Cystopteridaceae – Bladderfern Family

Cystopteris fragilis – Fragile Bladderfern

Equisetaceae – Horsetail Family

Equisetum arvense – Field Horsetail

Equisetum fluviatile – Water Horsetail

Equisetum hyemale subsp. *affine* – Common Scouringrush

Equisetum laevigatum – Smooth Scouringrush

Equisetum palustre – Marsh Horsetail

Equisetum pratense – Meadow Horsetail

Equisetum scirpoides – Dwarf Scouringrush

Equisetum variegatum – Variegated Scouringrush

Ophioglossaceae – Addertongue Family

Botrypus virginianus – Rattlesnake-fern

Selaginellaceae – Spikemoss Family

Selaginella densa – Prairie Spikemoss

GYMNOSPERMS

Cupressaceae – Cypress Family

Juniperus communis var. *depressa* – Common Juniper

Juniperus horizontalis – Creeping Juniper

Pinaceae – Pine Family

**Larix siberica* – Siberian Larch

**Picea abies* – Norway Spruce

Picea glauca – White Spruce

**Picea pungens* – Colorado Blue Spruce

Pinus contorta var. *latifolia* – Lodgepole Pine

DICOTYLEDONS

Amaranthaceae – Pigweed Family

Amaranthus albus – White Amaranth

**Amaranthus blitoides* – Prostrate Amaranth

**Amaranthus retroflexus* – Redroot Amaranth

**Axyris amaranthoides* – Russian Pigweed

**Bassia scoparia* – Summer-cypress

Blitum capitatum – Strawberryblite

Blitum nuttallianum – Nuttall Povertyweed

Chenopodium simplex – Mapleleaf Goosefoot

**Chenopodium album* – Lamb's-quarters

**Kali tragus* – Prickly Russian-thistle

Oxybasis rubra – Red Goosequarters

Oxybasis salina – Oakleaf Goosefoot

Suaeda calceoliformis – Western Seablite

Anacardiaceae – Sumac Family

Rhus typhina – Staghorn Sumac

Apiaceae – Carrot Family

**Aegopodium* – Goutweed

**Carum carvi* – Wild Caraway

Cicuta maculata var. *angustifolia* – Spotted Water-hemlock

**Eryngium planum* – Cross Thistle

Heracleum maximum – American Cowparsnip

Lomatium macrocarpum – Largeleaf Desert-parsley

Musineon divaricatum – Leafy Wild-parsley

Osmorhiza depauperata – Spreading Sweet-cicely

Sanicula marilandica – Maryland Sanicle

Sium suave – Common Waterparsnip

Zizia aptera – Heartleaf Alexanders

Apocynaceae – Milkweed Family

Apocynum androsaemifolium – Spreading Dogbane

Apocynum cannabinum – Hemp Dogbane

Apocynum × *floribundum* – Hybrid Dogbane

Asclepias speciosa – Showy Milkweed

Araliaceae – Ginseng Family

Aralia nudicaulis – Wild Sarsaparilla

Asteraceae – Aster Family

Achillea millefolium – Common European

**Achillea ptarmica* – Sneezewort Yarrow

Achillea alpina – Manyflower

Agoseris glauca – Yellow False-

Anaphalis margaritacea – Pearly Everlasting

Antennaria anaphaloides – Pearly Pussytoes

Antennaria microphylla – Littleleaf Pussytoes

Antennaria neglecta – Broadleaf Pussytoes

Antennaria parvifolia – Small-leaf Pussytoes

Antennaria pulcherrima – Showy Pussytoes

Antennaria rosea – Rosy Pussytoes

**Arctium minus* – Common Burdock

Arnica fulgens – Shining Arnica

Arnica lonchophylla – Spearleaf Arnica

**Artemisia absinthium* – Absinthe Wormwood

Artemisia biennis – Biennial Wormwood

Artemisia campestris subsp. *pacifica* – Plains Wormwood

Artemisia dracunculus – Dragon Wormwood

Artemisia frigida – Pasture Wormwood

Artemisia ludoviciana subsp. *ludoviciana* – Silver Wormwood

Askillia elegans – Elegant hawksbeard

Aster alpinus subsp. *vierhapperi* – Alpine Aster

Bidens cernua – Nodding Beggarticks

**Carduus nutans* – Nodding Thistle

**Cirsium arvense* – Creeping Thistle

Cirsium flodmanii – Flodman Thistle

Cirsium undulatum – Wavyleaf Thistle

**Cirsium vulgare* – Bull Thistle

Crepis runcinata – Dandelion Hawksbeard

**Crepis tectorum* – Narrowleaf Hawksbeard

Erigeron acris – Bitter Fleabane

Erigeron caespitosus – Tufted Fleabane

Erigeron canadensis – Horseweed Fleabane

Erigeron compositus – Cutleaf Fleabane

Erigeron glabellus var. *pubescens* – Smooth Fleabane

Erigeron lonchophyllus – Shortray Fleabane

Erigeron philadelphicus – Philadelphia Fleabane

Erigeron speciosus – Showy Fleabane

Erigeron strigosus – Rough Fleabane

Eurybia conspicua – Showy Wood-aster

Eurybia sibiricus – Siberian Wood-aster

Euthamia graminifolia – Common Goldentop

Gaillardia aristata – Great Blanketflower

**Gnaphalium uliginosum* – Low Curdweed

Grindelia squarrosa – Curlycup Gumweed

Gutierrezia sarothrae – Broom Snakeweed

**Helianthus annuus* – Common Sunflower

Helianthus nuttallii – Nuttall Sunflower

Helianthus pauciflorus subsp. *subrhomboideus*
– Stiff Sunflower

Heterotheca villosa – Hairy Golden Aster

**Lactuca serriola* – Prickly Lettuce

Mulgedium pulchellum – Blue-lettuce

**Leucanthemum vulgare* – Oxeye Daisy

Liatris punctata – Dotted Blazingstar

Lygodesmia juncea – Rush Skeletonweed

Matricaria discoidea – Pineappleweed

Packera cana – Woolly Groundsel

Packera indecora – Rayless Groundsel

Packera paupercula – Balsam Groundsel

Packera pseud aurea – Streambank Groundsel

Petasites frigidus vars. *palmatum* & *sagittatus*
– Arctic Sweet-coltsfoot

**Pyrethrum roseum* – Painted Daisy

Senecio eremophilus – Cutleaf Ragwort

**Senecio viscosus* – Sticky Ragwort

**Senecio vulgaris* – Common Ragwort

Solidago altissima var. *gilvocanescens* – Tall Goldenrod

Solidago decemflora – Grey Goldenrod

Solidago gigantea – Giant Goldenrod

Solidago glutinosa – Western Sticky Goldenrod

Solidago lepida var. *lepida* – Elegant Goldenrod

Solidago missouriensis – Missouri Goldenrod

Solidago mollis – Velvety Goldenrod

Solidago rigida subsp. *humilis* – Stiff Goldenrod

Solidago simplex – Sticky Goldenrod

Sonchus arvensis subsp. *uliginosus* – Perennial Sowthistle

**Sonchus asper* – Prickly Sowthistle

Symphotrichum ciliolatum – Lindley Aster

Xanthium strumarium – Rough Cocklebur

Symphotrichum ericoides – Tufted White Prairie Aster

Symphotrichum falcatum – Creeping White Prairie Aster

Symphotrichum laeve – Smooth Aster

Symphotrichum lanceolatum subsp. *hesperium*
– Lanceleaf Aster

**Tanacetum vulgare* – Common Tansy

**Taraxacum erythrospermum* – Redseed Dandelion

**Taraxacum officinale* – Common Dandelion

Townsendia exscapa – Stemless Townsendia

**Tragopogon dubius* – Common Goatsbeard

**Tragopogon pratensis* – Meadow Goatsbeard

**Tripleurospermum inodorum* – Scentless Chamomile

Xanthium strumarium – Rough Cocklebur

Berberidaceae – Barberry Family

**Berberis thunbergii* – Japanese Barberry

**Berberis vulgaris* – Common Barberry

Betulaceae – Birch Family

Alnus alnobetula subsp. *crispa* – Green Alder

Alnus incana subsp. *tenuifolia* – Grey Alder

Betula occidentalis – Water Birch

Betula papyrifera – Paper Birch

**Betula pendula* subsp. *pendula* – Weeping Birch

Betula pumila L. var. *glandulifera* – Dwarf Birch

Boraginaceae – Borage Family

**Cynoglossum officinale* – Common Hound's-tongue

Hackelia americana – Nodding Stickseed

Hackelia floribunda – Manyflower Stickweed

Lappula occidentalis var. *occidentalis* – Western Stickseed

**Lappula squarrosa* – Bristly Stickweed

Lithospermum incisum Lehm. – Narrowleaf Gromwell

Lithospermum occidentale – Western False Gromwell

Lithospermum rudera le – Woolly Gromwell

Mertensia paniculata – Tall Bluebells

Myosotis laxa Lehm – Small For-get-me-not

**Myosotis scorpioides* – True Forget-me-not

Brassicaceae – Mustard Family

Barbarea orthoceras – American Wintercress

Barbarea vulgaris – Bitter Wintercress

Boechera grahamii – Graham's Rockcress

Boechera retrofracta – Reflexed Rockcress

**Brassica juncea* – Chinese Mustard

**Brassica rapa* L. – Field Mustard

**Camelina microcarpa* – Smallseed Falseflax

**Capsella bursa-pastoris* – Shepherd's-purse

Cardamine pensylvanica – Pennsylvania Bittercress

**Conringia orientalis* – Hare's-ear-mustard

Descurainia incana – Grey Tansymustard

Descurainia pinnata subsp. *brachycarpa* – Green Tansymustard

**Descurainia sophia* – Flixweed Tansymustard

**Diploaxis muralis* – Annual Wallrocket

Draba nemorosa – Woodland Draba

**Erucastum gallicum* – Common Dogmustard

Erysimum cheiranthoides – Wormseed Mustard

Erysimum inconspicuum – Smallflower Wallflower

**Hesperis matronalis* – Dame's-rocket

**Lepidium chalapens* – Lenspod Hoarycress

Lepidium densiflorum – Common Peppergrass

Lepidium ramosissimum – Branched Peppergrass

Physaria arenosa – Great Plains Bladderpod

**Mutarda arvensis* – Corn Mustard

**Raphanus raphanistrum* – Wild Radish

Rorippa curvipes var. *curvipes* – Bluntleaf Yellowcress

Rorippa palustris – Creeping Yellowcress

**Sinapis alba* subsp. *alba* – White Mustard

**Sisymbrium altissimum* – Tall Tumblemustard

**Sisymbrium loeselii* – Loesel Tumblemustard

**Thlaspi arvense* – Field Pennycress

Turritus glabra – Towermustard

Campanulaceae – Bellflower Family

**Campanula rapunculoides* L. – Creeping Bellflower

Campanula rotundifolia L. – Harebell

Cannabinaceae – Hemp Family

Humulus lupulus L. var. *lupuloides* E. Small – Common Hop

Celastraceae – Bittersweet Family

Parnassia palustris L. – Marsh Grass-of-Parnassus

Caprifoliaceae – Honeysuckle Family

Linnaea borealis – Twinflower

Lonicera dioica var. *glaucescens* – Twining Honesuckle

Lonicera involucrata – Bracted Honeysuckle

**Lonicera tatarica* – Tartarian Honeysuckle

Symphoricarpos albus – Thinleaf Snowberry

Symphoricarpos occidentali. – Buckbrush

Caryophyllaceae – Pink Family

Cerastium arvense – Field Chickweed

**Cerastium fontanum* subsp. *vulgare* – Common Chickweed

**Gypsophila paniculata* – Tall Baby's-breath

Moehringia lateriflora – Bluntleaf Sandwort

***Lamiaceae* – Mint Family**
 **Dracocephalum thymiflorum* – Thymeflower Dragonhead
 **Galeopsis tetrahit* – Common Hempnettle
 **Glechoma hederacea* – Ground Ivy
 **Lamium amplexicaule* – Henbit Deadnettle
Mentha canadensis – Wild Mint
Monarda fistulosa var. *menthifolia* – Wild Bergamot
Prunella vulgaris var. *lanceolata* – Common Selfheal
Scutellaria galericuclata – March Skullcap
Stachys pilosa – Hairy Hedge-nettle
 **Thymus pulegioides* – Lemon Thyme

Lentibulariaceae – Bladderwort Family

Utricularia vulgaris L. subsp. *macrorhiza*
– Common Bladderwort

Linaceae – Flax Family

Linum lewisii – Lewis Blue Flax
Linum rigidum – Stiff Yellow Flax
**Linum usitissimum* – Common Flax

Lythraceae – Loosestrife Family

**Lythrum salicaria* – Purple Loosestrife

Malvaceae – Mallow Family

**Malva pumila* – Low Mallow
Sphaeralcea coccinea – Scarlet Globemallow

Nyctaginaceae – Four-o'clock Family

Mirabilis alba – Hairy Four-o'clock

Oleaceae – Olive Family

Fraxinus pennsylvanica – Green Ash
**Syringa reticulata* – Japanese Lilac Tree
**Syringa vulgaris* – Common Lilac

Onagraceae – Evening-primrose Family

Chamaenerion angustifolium – Common Fireweed
Chamaenerion latifolium – Broadleaf Fireweed
Epilobium ciliatum subsp. *ciliatum* – Northern Willowherb
Epilobium ciliatum subsp. *glandulosum*
– Glandular Willowherb
Epilobium palustre – Marsh Willowherb
Oenothera biennis – Common Evening-primrose
Oenothera suffrutescens – Scarlet Beeblossom

Orobanchaceae – Broomrape Family

Castilleja lutescens – Stiff Yellow Paintbrush
Castilleja miniata – Great Red Paintbrush
Castilleja septentrionalis – Northeastern Paintbrush
Melampyrum lineare – Narrowleaf Cow-wheat
Aphyllon fasciculatum – Clustered Broomrape
Orthocarpus luteus – Yellow Owlclover
Pedicularis groenlandica – Elephanthead Lousewort
Rhinanthus minor – Little Yellowwattle

Papaveraceae – Poppy Family

Corydalis aurea – Golden Corydalis
**Papaver croceum* – Iceland Poppy
**Papaver somniferum* – Opium Poppy

Plantaginaceae – Plantain Family

Callitriche palustris – Spring Water-starwort
Hippuris vulgaris – Common Mare's-tail
**Linaria dalmatica* – Dalmatian Toadflax
**Linaria vulgaris* – Common Toadflax
Penstemon nitidus – Waxleaf Beardtongue
Penstemon procerus – Smallflower Beardtongue
**Plantago major* – Common Plantain
**Plantago media* – Hoary Plantain
Veronica americana – American Speedwell
Veronica catenata – Stalkless Water Speedwell
**Veronica longifolia* – Longleaf Speedwell
Veronica peregrina subsp. *xalapensis* – Hairy Speedwell

Polygalaceae – Milkwort Family

Senega officinalis Spach – Seneca Snakeroot

Polygonaceae – Buckwheat Family

Bistorta vivipara – Alpine Bistort
Eriogonum flavum var. *piperi* – Yellow Umbrella-plant
**Fagopyrum esculentum* – Common Buckwheat
**Fallopia convolvulus* – Black False-buckwheat
Persicaria amphibia var. *emersa* – Water Smartweed
Persicaria amphibia var. *stipulacea*
– Flanged Water Smartweed
Persicaria lapathifolia – Pale Smartweed
**Persicaria maculosa* – Lady's-thumb Smartweed
**Polygonum achoreum* – Leathery Knotweed
**Polygonum aviculare* subsp. *aviculare* – Prostrate Knotweed
**Polygonum aviculare* subsp. *depressum* – Prostrate Knotweed
**Rheum rhubarbarum* – Rhubarb
**Rumex crispus* – Curled Dock
Rumex fueginus – Golden Dock
Rumex occidentalis – Western Dock
Rumex triangulivalvis – Triangular-valve Dock

Polemoniaceae – Phlox Family

Collomia linearis – Narrowleaf Collomia
Phlox hoodii – Hood Phlox

Primulaceae – Primrose Family

Androsace chamaejasme
– Sweetflower Fairy-candelabra
Androsace septentrionalis – Northern Fairy-candelabra
Primula conjugens – Mountain Shootingstar
Primula parviflora – Saline Shootingstar
Lysimachia ciliata – Fringed Loostripe
Lysimachia maritima – Sea Milkwort
Primula incana – Mealy Primrose

Ranunculaceae – Buttercup Family

Actaea rubra – Red Baneberry
Anemonastrum canadensis – Canada Anemone
Anemone cylindrica – Candle Anemone
Anemone multifida – Cutleaf Anemone
Anemone parviflora – Smallflower Anemone
Aquilegia brevistyla – Blue Columbine
Clematis occidentalis – Purple Clematis
**Clematis tangutica* – Golden Clematis
Delphinium glaucum – Tall Larkspur
Halerpestes cymbalaria – Seaside-buttercup
Pulsatilla nuttalliana – Prairie Pasqueflower
Ranunculus abortivus – Smallflower Buttercup
**Ranunculus acris* – Tall Buttercup
Ranunculus arcticus – Northern Buttercup
Ranunculus cardiophyllus – Heartleaf Buttercup
Ranunculus flammula – Creeping Spearwort
Ranunculus gmelinii – Gmelin Water-buttercup
Ranunculus longirostris – Longbeak Water-buttercup
Ranunculus macounii – Macoun Buttercup
Ranunculus rhomboideus – Prairie Buttercup
Ranunculus sceleratus – Celeryleaf Buttercup
Ranunculus trichophyllus – Threadleaf Water-buttercup
Thalictrum venulosum – Veiny Meadowrue

Rhamnaceae – Buckthorn Family

**Rhamnus cathartica* – European Buckthorn

Rosaceae – Rose Family

Amelanchier alnifolia – Saskatoon
Argentina anserina – Silverweed
**Cotoneaster lucidus* – Shiny Cotoneaster
Crataegus chrysocarpa – Fireberry Hawthorn
Dasiphora fruticosa – Shrubby-cinquefoil
Drymocallis arguta – Tall Woodbeauty
Dryas drummondii – Drummond Mountain-avens
Fragaria virginiana subsp. *glauca* – Wild Strawberry
**Filipendula ulmaria* – Queen-of-the-meadow
Geum allepicum – Yellow Avens
Geum macrophyllum – Largeleaf Avens
Geum rivale – Purple Avens
Geum triflorum – Threeflower Avens
**Malus baccata* – Siberian Crabapple
**Malus domestica* – Common Apple
Potentilla bipinnatifida – Plains Cinquefoil
Potentilla concinna – Early Cinquefoil
Potentilla gracilis – Slender Cinquefoil
Potentilla hippiana – Woolly Cinquefoil
Potentilla norvegica – Rough Cinquefoil
Potentilla pensylvanica
– Pennsylvania Cinquefoil
**Prunus padus* – Bird Cherry
**Prunus tomentosa* – Nanking Cherry
Prunus virginiana var. *virginiana* – Chokecherry
Rosa acicularis – Prickly Rose
Rosa arkansana – Prairie Rose
Rosa woodsii – Woods Rose
Rubus idaeus subsp. *strigosus*
– Wild Red Raspberry
Rubus pubescens – Dwarf Raspberry
**Sorbaria sorbifolia* – False-spiraea
**Sorbus aucuparia* – European Mountain Ash
Spiraea lucida – Shinyleaf Meadowsweet
**Spiraea xvanhouttei* – Van Houtt's Spiraea

Rubiaceae – Bedstraw Family

Galium aparine – Cleavers Bedstraw
Galium boreale – Northern Bedstraw
Galium trifidum – Threepetal Bedstraw
Galium triflorum – Sweetscented Bedstraw

Salicaceae – Willow Family

Populus balsamifera – Balsam Poplar
Populus tremuloides – Trembling Aspen
Populus trichocarpa – Black Cottonwood
Populus xjackii – Jack's Hybrid Poplar
Salix amygdaloides – Peachleaf Willow
Salix bebbiana – Bebb Willow
Salix brachycarpa – Short-capsule Willow
Salix discolor – Pussy Willow
Salix interior – Sandbar Willow
Salix famelica – Hungry (Yellow) Willow
Salix fragilis – Crack Willow
Salix lasiandra subsp. *caudata* – Whiplash Willow
Salix maccalliana – MacCalla Willow
Salix planifolia – Tealeaf Willow
Salix pseudomonticola – False Mountain Willow
**Salix pyrifolia* – Balsam Willow
Salix serissima – Autumn Willow

Sapindaceae – Soapberry Family

**Acer ginnala* – Amur Maple
Acer negundo – Manitoba Maple

Saxifragaceae – Saxifrage Family

Heuchera richardsonii – Richardson Alumroot
Mitella nuda – Naked Mitrewort

Scrophulariaceae – Figwort Family

**Verbascum thapsus* – Common Mullein

Solanaceae – Nightshade Family

**Hyoscyamus niger* – Black Henbane
**Solanum dulcamara* – Climbing Nightshade
Solanum triflorum – Black Nightshade

Thesiaceae – Thesium Family

**Thesium ramosum* – Field Thesium

Ulmaceae – Elm Family

**Ulmus americana* – American Elm
**Ulmus pumila* – Siberian Elm

Urticaceae – Nettle Family

Urtica gracilis – Stinging Nettle

Verbenaceae – Vervain Family

Verbena bracteata – Bracted Vervain

Viburnaceae – Viburnum Family

Sambucus racemosa – Red Elderberry
Viburnum edule – Low Bush-cranberry
**Viburnum opulus* var. *opulus*
– Cranberry Viburnum
Viburnum opulus var. *americanum* – High Bush-cranberry

Violaceae – Violet Family

Viola adunca – Early Blue Violet
Viola nephrophylla – Northern Bog Violet
Viola nuttallii – Nuttall Violet
Viola palustris – Marsh Violet
Viola rugulosa – Western Canada Violet
**Viola tricolor* – Pansy Violet

MONOCOTYLEDONS

Alismataceae – Water-plantain Family

Alisma triviale – Broadleaf Water-plantain
Sagittaria cuneata – Arrowleaf Arrowhead

Amaryllidaceae – Amaryllis Family

Allium cernuum – Nodding Onion
Allium schoenoprasum var. *sibiricum* – Wild Chives
Allium textile – Prairie Onion

Araceae – Arum Family

Lemna turonifera – Common Duckweed

Asparagaceae – Asparagus Family

**Asparagus officinalis* – Garden Asparagus
**Convallaria majalis*
– European Lily-of-the-valley
Maianthemum canadense subsp. *interius*
– Wild Lily-of-the-valley
Maianthemum amplexicaule – Western False-Solomon-seal
Maianthemum stellatum – Starflower False-Solomon-seal
Streptopus amplexifolius – Claspingleaf Twisted-stalk

Cyperaceae – Sedge Family

Carex aquatilis – Water Sedge
Carex atherodes – Wheat Sedge
Carex aurea – Golden Sedge
Carex bebbii – Bebb Sedge
Carex capillaris – Hair Sedge
Carex concinna – Northern Elegant Sedge
Carex deweyana – Dewey Sedge
Carex deflexa – Bent Northern Sedge
Carex disperma – Twoseed Sedge
Carex duriuscula – Needleleaf Sedge
Carex eburnea – Bristleleaf Sedge
Carex filifolia – Threadleaf Sedge
Carex inops – Long-stolon Sedge
Carex microptera – Smallroot Sedge
Carex pellita – Woolly Sedge
Carex praegracilis – Clustered Field Sedge
Carex rossii – Ross Sedge
Carex scirpoidea – Spikespike Sedge
Carex siccata – Dryspike Sedge
Carex sprengelii – Sprengel sedge
Carex utriculata – Bottle Sedge
Carex viridula – Green Sedge
Eleocharis acicularis – Needle Spikerush
Eleocharis palustris – Common Spikerush
Scirpus microcarpus – Smallfruit Bulrush
Schoenoplectus acutus – Hardstem Bulrush
Schoenoplectus tabernaemontani – Softstem Bulrush

Hydrocharitaceae – Frogbit Family

Elodea bifoliata – Twoleaf Waterweed
Elodea canadensis – Canada

Iridaceae – Iris Family

Sisyrinchium montanum – Common Blue-eyed-grass
Sisyrinchium septentrionale – Pale Blue-eyed-grass

Juncaginaceae – Arrowgrass Family

Triglochin maritima – Seaside Arrowgrass
Triglochin palustris – Marsh Arrowgrass

Juncaceae – Rush Family

Juncus alpinoarticulatus – Alpine Rush
Juncus balticus subsp. *ater* – Wire Rush
Juncus bufonius – Toad Rush
Allium cernuum – Nodding Onion
Juncus longistylis – Longstyle Rush
Juncus nodosus – Knotted Rush
Juncus dudleyi – Dudley Rush
Luzula multiflora – Manyflower Woodrush
Luzula parviflora – Smallflower Woodrush

Liliaceae – Lily Family

Lilium philadelphicum – Wood Lily
Prosartes trachycarpa – Roughfruit Fairybells

Melanthiaceae – Bunchflower Family

Anticlea elegans – White Death-camas
Toxicoscordion venenosum var. *gramineum*
– Meadow Death-camas

Orchidaceae – Orchid Family

Coeloglossum viride – Frog Orchid
Corallorhiza maculata – Spotted Coralroot

Corallorhiza striata – Striped Coralroot
Corallorhiza trifida – Pale Coralroot
**Convallaria majalis* – European Lily-of-the-Valley
Cypripedium parviflorum – Yellow Ladyslipper
Cypripedium passerinum – Sparrowegg Ladyslipper
Galearis rotundifolia – Roundleaf Orchid
Platanthera huronensis – Huron Green-orchid
Platanthera obtusa – Bluntleaf Bog-orchid
Neottia borealis – Northern Twayblade
Spiranthes romanzoffiana – Hooded Ladytresses

Poaceae – Grass Family

**Agropyron cristatum* – Crested Wheatgrass
**Agropyron fragile* – Siberian Wheatgrass
**Agrostis gigantea* – Giant Bentgrass
Agrostis scabra – Rough Bentgrass
**Agrostis stolonifera* – Creeping Bentgrass
Alopecurus aequalis – Shortawn Foxtail
**Alopecurus pratensis* – Meadow Foxtail
Anthoxanthum hirtum – Hairy Sweetgrass
**Avena fatua* – Wild Oat
**Avena sativa* – Cultivated Oat
Beckmannia syzigachne – American Sloughgrass
Bouteloua gracilis – Blue Grama
**Bromus inermis* – Smooth Brome
Bromus porteri – Porter Brome
Bromus pumpellianus – Pumpelly Brome
**Bromus tectorum* – Downy Brome
Calamagrostis canadensis – Bluejoint Reedgrass
Calamagrostis montanensis – Plains Reedgrass
Calamagrostis stricta subsp. *stricta* – Slimstem Reedgrass
Calamagrostis stricta subsp. *inexpansa* – Northern Reedgrass
**Dactylis glomerata* – Orchard Grass
Danthonia intermedia – Timber Oatgrass
Deschampsia caespitosa – Tufted Hairgrass
**Echinochloa crus-galli* – Large Barnyardgrass
XElyhordeum macounii – Macoun's Barley
Elymus albicans – Northern Wildrye
Elymus canadensis – Canada Wildrye
Elymus lanceolatus var. *lanceolatus* – Thickspike Wildrye
**Elymus repens* – Quackgrass
Elymus trachycaulus subsp. *trachycaulus*
– Slender Wildrye
Elymus trachycaulus subsp. *subsecundus*
– Awned Slender Wildrye
**Eremopyrum triticetum* – Annual False-wheatgrass
Eriocoma hymenoides – Indian Ricegrass
Eriocoma nelsonii – Nelson Needlegrass
Eriocoma richardsonii – Richardson Needlegrass
Festuca hallii – Plains Rough-fescue
Festuca idahoensis – Idaho Fescue
Festuca trachyphylla – Hard Fescue
**Festuca rubra* L. subsp. *fallax* – Red Fescue
Glyceria borealis – Northern Mannagrass
Glyceria grandis – Tall Mannagrass
Helictochloa hookeri – Oatgrass
Hesperostipa comata – Needle-and-thread
Hesperostipa curtisetia – Northern Porcupinegrass
Hordeum jubatum – Foxtail Barley
**Hordeum vulgare* – Plains Porcupinegrass
Koeleria macrantha – Prairie Junegrass
Leymus cinereus – Great Basin Lyme grass
Leymus innovatus – Downy Lyme grass
**Lolium arundinaceum* – Tall Ryegrass

Muhlenbergia cuspidata – Plains Muhly
Muhlenbergia glomerata – Spike Muhly
Muhlenbergia racemosa – Marsh Muhly
Muhlenbergia richardsonis – Mat Muhly
Nassella viridula – Green Needlegrass
Oryzopsis asperifolia – Roughleaf Ricegrass
**Panicum miliaceum* – Proso Millet
Pascopyrum smithii – Western-wheatgrass
Phalaris arundinacea – Reed Canarygrass
**Phleum pratense* – Common Timothy
Poa alpina – Alpine Bluegrass
**Poa annua* – Annual Bluegrass
**Poa compressa* – Canada Bluegrass
Poa glauca – Glaucous Bluegrass
Poa interior – Inland Bluegrass
Poa palustris – Fowl Bluegrass
**Poa pratensis* – Kentucky Bluegrass
**Psanthrostachys juncea* – Russian Wildrye
Pseudoroegneria spicata – Bluebunch Wheatgrass
Puccinellia nuttalliana – Nuttall Alkaligrass
Schizachne purpurescens – False-melic

Schizachyrium scoparium – Little-bluestem
**Secale cereale* – Common Rye
Setaria viridis var. *viridis* – Green Foxtail
Sporobolus hookerianus – Alkali Cordgrass
Sporobolus rigidus – Prairie Sandreed
**Triticum aestivum* – Common Wheat

***Potamogetonaceae* – Pondweed Family**

**Potamogeton crispus* – Curly Pondweed
Potamogeton pusillus – Small Pondweed
Potamogeton richardsonii – Richardson Pondweed
Stuckenia pectinata – Sago Pondweed
Zannichellia palustris – Horned-pondweed

***Tofieldiaceae* – False-aspodel Family**

Tofieldia glutinosa – Sticky Tofieldia

***Typhaceae* – Cattail Family**

Sparganium angustifolium – Clustered Burreed
Sparganium eurycarpum Engelm. – Broadleaf Burreed
Typha latifolia – Common Cattail

NOTES

NOTES

EXCLUDED SPECIES

Twenty-eight species records appearing in the several sources (listed above) have not been included in this list for the following reasons: they appear to have been misidentifications of technically difficult species; there have been recent taxonomic changes which have created ambiguity in their binomial; the species probably did not persist; the species are well out of their range and hence are unlikely to occur. For the record, these are listed in the table below:

Pinus aristata Engelm.; *Pinus flexilis* E. Ames; *Juniperus scopulorum* Sarg.; *Antennaria lanata* (Hook.) Greene;
Fraxinus nigra Marsh.; *Echinochloa muricata* (Beav.) Fern; *Arabis hirsuta* (L.) Scop.; *Lomatium dissectum*
(Nutt. ex Torr. & A. Gray) Mathias & Constance; *Urtica urens* L.; *Betula pendula* Sarg. subsp. *mandshurica*
(Regel) Ashburner & McAllister; *Hesperostipa spartea* (Trin.) Barkw.; *Boechera collinsii* (Fern.) Á. Löve & D.
Löve; *Physaria arctica* (Wormsk. ex Hornem.) O’Kane & Al-Shehbaz; *Comandra umbellata* (L.) Nutt. subsp.
umbellata; *Cucumis melo* L.; *Astragalus multiflorus* (Pursh) A. Gray; *Lonicera utahensis* S. Wats.; *Malva*
neglecta Wallr.; *Aconitum delphinifolium* DC.; *Prunus virginiana* L. var. ‘Schubert’; *Rosa glauca* Vill.; *Salix*
lasianдра Benth. subsp. *lasianдра*; *Scirpus atrocinctus* Fern.; *Danthonia parryi* Scribn.; *Echinochloa muricata*
(P. Beauv.) Fern.; *Pipteranthropsis canadensis* (Pior.) Romanaschenko, P.M. Peterson & Soreng; **Thinopyrum*
intermedium (Host) Barkw. & D.R. Dewey; *Vahlodea atropurpurea* (Wahlenb.) Fr. ex Hartm.; *Sparganium*
fluctuans (Morong) B.L. Rob.