

Plants and Animals of the Torkelsen Lake Ecological Reserve (#73)
(listed by Jim and Rosamund Pojar, August 22, 1987)

Plants

Spruce/Alder swamp

Abies lasiocarpa
Picea glauca
Picea mariana
Pinus contorta
Alnus incana ssp. *tenuifolia* (dominant shrub)
Alnus sinuata ssp. *viridis*
Betula glandulosa
Cornus stolonifera
Ledum groenlandicum
Lonicera involucrata
Menziesia ferruginea
Ribes glandulosum
Ribes hudsonianum
Ribes lacustre
Rosa acicularis
Rubus idaeus
Salix bebbiana
Salix drummondii
Spiraea douglasii
Vaccinium ovalifolium
Viburnum edule
Aster modestus
Athrium filix-femina
Calamagrostis canadensis
Carex disperma
Carex leptalea
Cinna latifolia
Cornus canadensis
Epilobium angustifolium
Equisetum arvense
Equisetum sylvaticum
Galium boreale
Gaultheria hispidula
Geum rivale
Glyceria borealis
Gymnocarpium dryopteris
Heracleum sphondylium
Linnaea borealis
Mitella nuda
Petasites palmatus
Petasites sagittatus
Platanthera saccata
Rubus chamaemorus

Rubus pedatus
Rubus pubescens
Senecio triangularis
Stellaria longifolia
Tiarella trifoliata
Trientalis arctica
Vaccinium caespitosum
Vaccinium oxycoccus
Valeriana sitchensis
Veratrum viride
Viola palustris
Aulocomnium palustre
Brachythecium sp.
Marchantia polymorpha
Mnium sp.
Petligera aphthosa
Pleurozium schreberi
Sphagnum spp.

Open Shrub Fen

Picea glauca
Picea mariana
Pinus contorta
Betula glandulosa
Lonicera involucrata
Ribes triste?
Salix barclayi
Salix commutata
Salix maccalliana
Angelica genuflexa
Aster modestus
Calamagrostis canadensis
Carex aquatilis
Carex disperma
Carex leptalea
Elymus glaucus
Geum rivale?
Mitella nuda
Petasites frigida
Platanthera saccata
Potentilla palustris
Rubus pubescens
Vaccinium oxycoccus
Aulocomnium palustre
Sphagnum spp.
Tomenthypnum nitens

Stream Fen

Picea mariana
Betula glandulosa
Salix barclayi
Salix bebbiana
Salix commutata
Salix drummondii
Salix maccalliana
Spiraea douglasii
Aster modestus
Calamagrostis canadensis
Carex aquatilis
Carex brunescens
Carex rostrata
Kalmia occidentalis
Ledum groenlandicum
Mitella nuda
Potentilla palustris
Rubus pubescens

Black Spruce Bog

Picea mariana
Pinus contorta
Betula glandulosa
Kalmia occidentalis
Ledum groenlandicum
Sorbus sitchensis
Spiraea douglasii
Vaccinium membranaceum
Empetrum nigrum
Gaultheria hispidula
Rubus chamaemorus
Vaccinium caespitosum
Vaccinium oxycoccus
Vaccinium vitis-idaea
Aulacomnium palustre
Cladina mitis
Cladina rangiferina
Cladonia spp. (lots including species listed)
Cladonia bellidiflora
Cladonia deformis
Cladonia gracilis
Icmadophila ericetorum
Pleurozium schreberi
Polytrichum strictum
Sphagnum capillaceum
Sphagnum fuscum

Shallow Water

Nuphar polysepalum

Potentilla palustris

Upland Forest

Abies lasiocarpa

Picea mariana (understory)

Pinus contorta

Populus tremuloides (scattered)

Alnus incana ssp. *tenuifolia*

Oplopanax horridus

Rosa acicularis

Rubus parviflorus

Shepherdia canadensis

Sorbus sitchensis

Vaccinium membranaceum

Viburnum edule

Actaea rubra

Aquilegia formosa

Arnica cordifolia

Aster conspicuus

Chimaphila umbellata

Clintonia uniflora

Cornus canadensis

Epilobium angustifolium

Galium boreale

Lycopodium annotinum

Petasites sagittatus

Pyrola secunda

Rubus pedatus

Rubus pubescens

Senecio triangularis

Smilacina racemosa

Thalictrum occidentale

Vaccinium caespitosum

Barbilophozia lycopodioides

Pleurozium schreberi

Ptilium crista-castrensis

Animals

Spotted Frog

Northwestern toad

Red squirrel

Moose

Deer

Ruffed Grouse

Gray Jay

Red-breasted Nuthatch