Northern Poor Conifer Swamp (APn81)

Types in Class: Poor Black Spruce Swamp (APn81a)

Poor Tamarack - Black Spruce Swamp (APn81b)

Black Spruce Subtype (APn81b1)
Tamarack Subtype (APn81b2)

Scientific Name	Common Name Rare Status
Abies balsamea	Balsam fir
Acer rubrum	Red maple
Alnus incana ssp. rugosa	Speckled alder
Andromeda glaucophylla	Bog rosemary
Betula papyrifera	Paper birch
Betula pumila	Bog birch
Calamagrostis canadensis	Bluejoint
Carex chordorrhiza	Creeping sedge
Carex disperma	Soft-leaved sedge
Carex lacustris	Lake sedge
Carex oligosperma	Bog wiregrass sedge
Carex pauciflora	Few-flowered sedge
Carex paupercula	Poor sedge
Carex trisperma	Three-seeded bog sedge
Chamaedaphne calyculata	Leatherleaf
Cornus canadensis	Bunchberry
Cypripedium acaule	Stemless lady's slipper
Drosera rotundifolia	Round-leaved sundew
Dryopteris carthusiana	Spinulose shield fern
Eriophorum vaginatum var. spissum	Tussock cottongrass
Eriophorum virginicum	Tawny cottongrass
Gaultheria hispidula	Creeping snowberry
Iris versicolor	Northern blue flag
Kalmia polifolia	Bog laurel
Larix Iaricina	Tamarack
Ledum groenlandicum	Labrador tea
Lycopodium annotinum	Bristly clubmoss
Lysimachia thyrsiflora	Tufted loosestrife
Menyanthes trifoliata	Buckbean
Monotropa uniflora	Indian pipe
Picea mariana	Black spruce
Pinus strobus	White pine
Potentilla palustris	Marsh cinquefoil
Quercus rubra	Northern red oak
Salix pedicellaris	Bog willow
Salix pyrifolia	Balsam willow
Sarracenia purpurea var. purpurea	Pitcher plant
Smilacina trifolia	Three-leaved false Solomon's seal
Vaccinium angustifolium	Lowbush blueberry

Species Frequently Found in Native Plant Communities

Northern Poor Conifer Swamp (APn81)

Vaccinium myrtilloides	Velvet-leaved blueberry
Vaccinium oxycoccos	Small cranberry
Vaccinium vitis-idaea	Lingonberry

Source: Minnesota Department of Natural Resources (2005). Field Guide to the Native Plant Communities of Minnesota: The Eastern Broadleaf Forest Province. Ecological Land Classification Program, Minnesota County Biological Survey, and Natural Heritage and Nongame Research Program. MNDNR St. Paul, MN.

Species Frequently Found in Native Plant Communities

Northern Poor Conifer Swamp (APn81)

Poor Black Spruce Swamp (APn81a)

Scientific Name	Common Name	Rare Status
Abies balsamea	Balsam fir	
Amelanchier spp.	juneberry	
Betula papyrifera	Paper birch	
Carex disperma	Soft-leaved sedge	
Comus canadensis	Bunchberry	
Dryopteris spp.	wood ferns	
Gaultheria hispidula	Creeping snowberry	
Larix laricina	Tamarack	
Lycopodium spp.	clubmoss and Indian pipe	
Monotropa uniflora	Indian pipe	
Picea mariana	Black spruce	
Vaccinium vitis-idaea	Lingonberry	

Source: Minnesota Department of Natural Resources (2005). Field Guide to the Native Plant Communities of Minnesota: The Eastern Broadleaf Forest Province. Ecological Land Classification Program, Minnesota County Biological Survey. and Natural Heritage and Nongame Research Program. MNDNR St. Paul. MN.

Northern Poor Conifer Swamp (APn81)

Poor Tamarack - Black Spruce Swamp (APn81b)

Scientific Name	Common Name	Rare Status
Andromeda glaucophylla	Bog rosemary	
Betula pumila	Bog birch	
Carex chordorrhiza	Creeping sedge	
Carex lacustris	Lake sedge	
Carex oligosperma	Bog wiregrass sedge	
Carex pauciflora	Few-flowered sedge	
Kalmia polifolia	Bog laurel	
Larix Iaricina	Tamarack	
Menyanthes trifoliata	Buckbean	
Picea mariana	Black spruce	
Salix pedicellaris	Bog willow	

Source: Minnesota Department of Natural Resources (2005). Field Guide to the Native Plant Communities of Minnesota: The Eastern Broadleaf Forest Province. Ecological Land Classification Program, Minnesota County Biological Survey. and Natural Heritage and Nongame Research Program. MNDNR St. Paul. MN.

Black Spruce Subtype (APn81b1)

Scientific Name	Common Name	Rare Status
Carex pauciflora	Few-flowered sedge	
Drosera rotundifolia	Round-leaved sundew	
Larix Iaricina	Tamarack	
Menyanthes trifoliata	Buckbean	
Picea mariana	Black spruce	

Source: Minnesota Department of Natural Resources (2005). Field Guide to the Native Plant Communities of Minnesota: The Eastern Broadleaf Forest Province. Ecological Land Classification Program, Minnesota County Biological Survey. and Natural Heritage and Nongame Research Program. MNDNR St. Paul. MN.

Tamarack Subtype (APn81b2)

Scientific Name	Common Name	Rare Status
Andromeda glaucophylla	Bog rosemary	
Chamaedaphne calyculata	Leatherleaf	
Larix Iaricina	Tamarack	
Picea mariana	Black spruce	
Vaccinium angustifolium	Lowbush blueberry	

Source: Minnesota Department of Natural Resources (2005). Field Guide to the Native Plant Communities of Minnesota: The Eastern Broadleaf Forest Province. Ecological Land Classification Program, Minnesota County Biological Survey. and Natural Heritage and Nongame Research Program. MNDNR St. Paul. MN.