

Crosswalk of Native Plant Communities to Key Habitats by Ecological Subsection

Agassiz Lowlands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Extremely Rich Tamarack Swamp	FpN82b	Forest-Lowland Coniferous
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested

Agassiz Lowlands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Rich Black Spruce Swamp (Basin)	FpN62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FpN71a	Forest-Lowland Coniferous
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Rich Tamarack (Alder) Swamp	FpN82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FpN81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FpN72a	Forest-Lowland Coniferous
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Sedge Meadow	WMn82b	Wetland-Nonforested
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Tamarack Seepage Swamp (Aspen Parkland)	FpW63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FpS63a	Forest-Lowland Coniferous

Agassiz Lowlands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Tamarack-Black Spruce Swamp (Aspen Parkland)	FPw63a	Forest-Lowland Coniferous
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
White Cedar Swamp (Northcentral)	FPn63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FPn63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FPn63c	Forest-Lowland Coniferous
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (Lake of the Woods shoreline)
N/A*	N/A*	River-Headwater to Large

Anoka Sand Plain Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (oak savanna)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (oak savanna)
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (oak savanna)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (oak savanna)
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (oak savanna)

Anoka Sand Plain Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (oak savanna)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (oak savanna)
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (oak savanna)
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (oak savanna)
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)

Anoka Sand Plain Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (oak savanna)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (oak savanna)
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Sedge Meadow	WMn82b	Wetland-Nonforested
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop (dune habitat)

Anoka Sand Plain Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
N/A*	N/A*	Grassland
N/A*	N/A*	Lake-Shallow
N/A*	N/A*	River-Headwater to Large

Aspen Parklands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested (wet prairie)
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (brush prairie)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested (wet prairie)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (brush prairie)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (brush prairie)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (brush prairie)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested (wet prairie)
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested (wet prairie)
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested (wet prairie)
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested (wet prairie)
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested (wet prairie)
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested (wet prairie)
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested (wet prairie)
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested (wet prairie)
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested (wet prairie)
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (brush prairie)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (brush prairie)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (brush prairie)
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (brush prairie)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (brush prairie)
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (brush prairie)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (brush prairie)
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested (wet prairie)
Graminoid Bog	APn90b	Wetland-Nonforested (wet prairie)
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested (wet prairie)
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested (wet prairie)
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested (wet prairie)
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested (wet prairie)

Aspen Parklands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested (wet prairie)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (brush prairie)
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (brush prairie)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (brush prairie)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (brush prairie)
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested (wet prairie)
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested (wet prairie)
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested (wet prairie)
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested (wet prairie)
Sedge Meadow	WMn82b	Wetland-Nonforested (wet prairie)
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested (wet prairie)
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested (wet prairie)
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested (wet prairie)
Spring Fen	OPn93a	Wetland-Nonforested (wet prairie)
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
N/A*	N/A*	Grassland
N/A*	N/A*	Lake-Shallow
N/A*	N/A*	River-Headwater to Large

Big Woods Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (oak savanna)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (oak savanna)
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (oak savanna)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (oak savanna)
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Black Oak-White Oak Woodland (Sand)	FDs27c	Forest-Upland Deciduous (Oak)
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested

Big Woods Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Bur Oak (Forest Herb) Woodland	FDw24b	Forest-Upland Deciduous (Oak)
Bur Oak (Prairie Herb) Woodland	FDw24a	Forest-Upland Deciduous (Oak)
Bur Oak-Aspen Forest	FDs36a	Forest-Upland Deciduous (Oak)
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (oak savanna)
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (oak savanna)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (oak savanna)
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (oak savanna)
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Elm-Basswood-Black Ash (Blue Beech) Forest	MHs49b	Forest-Upland Deciduous (Hardwood)
Elm-Basswood-Black Ash (Hackberry) Forest	MHs49a	Forest-Upland Deciduous (Hardwood)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested

Big Woods Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Green Ash-Bur Oak-Elm Forest	MHw36a	Forest-Upland Deciduous (Oak)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (oak savanna)
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (oak savanna)
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (oak savanna)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (oak savanna)
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Oak (Red Maple) Woodland	FDs37a	Forest-Upland Deciduous (Oak)
Oak-Aspen Forest	FDc34b	Forest-Upland Deciduous (Oak)
Oak-Aspen Woodland	FDc25b	Forest-Upland Deciduous (Oak)
Oak-Aspen-Red Maple Forest	MHc26a	Forest-Upland Deciduous (Oak)
Oak-Aspen-Red Maple Forest	MHc26a	Forest-Upland Deciduous (Aspen)
Oak-Shagbark Hickory Woodland	FDs38a	Forest-Upland Deciduous (Oak)
Paper Birch-Sugar Maple Forest (North Shore)	MHn45a	Forest-Upland Deciduous (Hardwood)
Pin Oak Woodland (Bedrock)	FDn22c	Forest-Upland Deciduous (Oak)
Pin Oak-Bur Oak Woodland	FDs37b	Forest-Upland Deciduous (Oak)
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Red Oak-Basswood Forest (Calcareous Till)	MHc36b	Forest-Upland Deciduous (Hardwood)
Red Oak-Basswood Forest (Noncalcareous Till)	MHc36a	Forest-Upland Deciduous (Oak)
Red Oak-Sugar Maple-Basswood (Bluebead Lily) Forest	MHn35b	Forest-Upland Deciduous (Oak)
Red Oak-Sugar Maple-Basswood (Large-flowered Trillium)	MHc26b	Forest-Upland Deciduous (Oak)
Red Oak-White Oak (Sugar Maple) Forest	MHs37b	Forest-Upland Deciduous (Oak)
Red Oak-White Oak Forest	MHs37a	Forest-Upland Deciduous (Oak)
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

Big Woods Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sedge Meadow	WMn82b	Wetland-Nonforested
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Sugar Maple Basswood (Bluebead Lily) Forest	MHn47a	Forest-Upland Deciduous (Hardwood)
Sugar Maple Basswood (Horsetail) Forest	MHn47b	Forest-Upland Deciduous (Hardwood)
Sugar Maple Forest (Big Woods)	MHs39c	Forest-Upland Deciduous (Hardwood)
Sugar Maple Forest (North Shore)	MHn45c	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood (Aspen) Forest	MHc37b	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood (Bitternut Hickory) Forest	MHs39a	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood-Red Oak (Blue Beech) Forest	MHs39b	Forest-Upland Deciduous (Hardwood)
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
White Pine-Sugar Maple-Basswood Forest (Cold Slope)	MHc38a	Forest-Upland Deciduous (Hardwood)
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
N/A*	N/A*	Grassland
N/A*	N/A*	Lake-Shallow
N/A*	N/A*	River-Headwater to Large
N/A*	N/A*	River-Very Large (Minnesota River)

Blufflands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (oak savanna)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (oak savanna)
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (oak savanna)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (oak savanna)

Blufflands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (oak savanna)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (oak savanna)
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

Blufflands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (oak savanna)
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (oak savanna)
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (oak savanna)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (oak savanna)
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sedge Meadow	WMn82b	Wetland-Nonforested
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

Blufflands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
N/A*	N/A*	River-Headwater to Large
N/A*	N/A*	River-Very Large (Mississippi River)

Border Lakes Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (jack pine woodland)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (jack pine woodland)
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (jack pine woodland)
Extremely Rich Tamarack Swamp	Fpn82b	Forest-Lowland Coniferous
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous

Border Lakes Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (jack pine woodland)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (jack pine woodland)
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous
Rich Black Spruce Swamp (Basin)	FpN62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FpN71a	Forest-Lowland Coniferous
Rich Tamarack (Alder) Swamp	FpN82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FpN81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FpN72a	Forest-Lowland Coniferous
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous
Tamarack Seepage Swamp (Aspen Parkland)	FpW63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FpS63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FpW63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous
White Cedar Swamp (Northcentral)	FpN63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FpN63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FpN63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous
N/A*	N/A*	Lake-Deep
N/A*	N/A*	River-Headwater to Large

Chippewa Plains Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (jack pine woodland)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested

Chippewa Plains Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (jack pine woodland)
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (jack pine woodland)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (jack pine woodland)
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (jack pine woodland)
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous

Chippewa Plains Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous
N/A*	N/A*	River-Headwater to Large

Coteau Moraines Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie

Coteau Moraines Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
N/A*	N/A*	River-Headwater to Large

Glacial Lake Superior Plain Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in SWAP
Aspen (Beaked Hazel) Woodland	FDw34b	Forest-Upland Deciduous (Aspen)
Aspen (Chokecherry) Woodland	FDw44b	Forest-Upland Deciduous (Aspen)
Aspen (Cord grass) Woodland	FDw44a	Forest-Upland Deciduous (Aspen)
Aspen (Prairie Herb) Woodland	FDw34a	Forest-Upland Deciduous (Aspen)
Aspen (Sugar Maple-Basswood) Forest	MHc37a	Forest-Upland Deciduous (Aspen)
Aspen-Birch Forest	FDn43b	Forest-Upland Deciduous (Aspen)
Aspen-Birch Woodland	FDn33b	Forest-Upland Deciduous (Aspen)
Aspen-Birch-Basswood Forest	MHn35a	Forest-Upland Deciduous (Aspen)
Aspen-Fir Forest	MHn44c	Forest-Upland Deciduous (Aspen)
Basswood-Black Ash Forest	MHc47a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous (pine flats)
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous (pine flats)
Elm-Basswood-Black Ash (Blue Beech) Forest	MHs49b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)

Glacial Lake Superior Plain Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in SWAP
Elm-Basswood-Black Ash (Hackberry) Forest	MHs49a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous (pine flats)
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous (pine flats)
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous (pine flats)
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous (pine flats)
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous (pine flats)
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous (pine flats)
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous (pine flats)
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous (pine flats)
Oak-Aspen-Red Maple Forest	MHc26a	Forest-Upland Deciduous (Aspen)
Paper Birch-Sugar Maple Forest (North Shore)	MHn45a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Red Oak-Basswood Forest (Calcareous Till)	MHc36b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous (pine flats)
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous (pine flats)
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous (pine flats)
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous (pine flats)
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous (pine flats)
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous (pine flats)
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous (pine flats)
Sugar Maple Basswood (Bluebead Lily) Forest	MHn47a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Basswood (Horsetail) Forest	MHn47b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Forest (Big Woods)	MHs39c	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Forest (North Shore)	MHn45c	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood (Aspen) Forest	MHc37b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood (Bitternut Hickory) Forest	MHs39a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood-Red Oak (Blue Beech) Forest	MHs39b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous (pine flats)
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous (pine flats)
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous (pine flats)
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous (pine flats)
White Pine-Sugar Maple-Basswood Forest (Cold Slope)	MHc38a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous (pine flats)
N/A*	N/A*	River-Headwater to Large

Hardwood Hills Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen (Sugar Maple-Basswood) Forest	MHc37a	Forest-Upland Deciduous (Aspen)
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Aspen-Birch-Basswood Forest	MHn35a	Forest-Upland Deciduous (Aspen)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested

Hardwood Hills Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Basswood-Black Ash Forest	MHc47a	Forest-Upland Deciduous (Hardwood)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (oak savanna, brush prairie)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Black Oak-White Oak Woodland (Sand)	FDs27c	Forest-Upland Deciduous (Oak)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Bur Oak (Forest Herb) Woodland	FDw24b	Forest-Upland Deciduous (Oak)
Bur Oak (Prairie Herb) Woodland	FDw24a	Forest-Upland Deciduous (Oak)
Bur Oak-Aspen Forest	FDs36a	Forest-Upland Deciduous (Oak)
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Elm-Basswood-Black Ash (Blue Beech) Forest	MHs49b	Forest-Upland Deciduous (Hardwood)
Elm-Basswood-Black Ash (Hackberry) Forest	MHs49a	Forest-Upland Deciduous (Hardwood)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Green Ash-Bur Oak-Elm Forest	MHw36a	Forest-Upland Deciduous (Oak)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (oak savanna, brush prairie)

Hardwood Hills Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Oak (Red Maple) Woodland	FDs37a	Forest-Upland Deciduous (Oak)
Oak-Aspen Forest	FDc34b	Forest-Upland Deciduous (Oak)
Oak-Aspen Woodland	FDc25b	Forest-Upland Deciduous (Oak)
Oak-Aspen-Red Maple Forest	MHc26a	Forest-Upland Deciduous (Oak)
Oak-Aspen-Red Maple Forest	MHc26a	Forest-Upland Deciduous (Aspen)
Oak-Shagbark Hickory Woodland	FDs38a	Forest-Upland Deciduous (Oak)
Paper Birch-Sugar Maple Forest (North Shore)	MHn45a	Forest-Upland Deciduous (Hardwood)
Pin Oak Woodland (Bedrock)	FDn22c	Forest-Upland Deciduous (Oak)
Pin Oak-Bur Oak Woodland	FDs37b	Forest-Upland Deciduous (Oak)
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Red Oak-Basswood Forest (Calcareous Till)	MHc36b	Forest-Upland Deciduous (Hardwood)
Red Oak-Basswood Forest (Noncalcareous Till)	MHc36a	Forest-Upland Deciduous (Oak)
Red Oak-Sugar Maple-Basswood (Bluebead Lily) Forest	MHn35b	Forest-Upland Deciduous (Oak)
Red Oak-Sugar Maple-Basswood (Large-flowered Trillium)	MHc26b	Forest-Upland Deciduous (Oak)
Red Oak-White Oak (Sugar Maple) Forest	MHs37b	Forest-Upland Deciduous (Oak)
Red Oak-White Oak Forest	MHs37a	Forest-Upland Deciduous (Oak)
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Sugar Maple Basswood (Bluebead Lily) Forest	MHn47a	Forest-Upland Deciduous (Hardwood)
Sugar Maple Basswood (Horsetail) Forest	MHn47b	Forest-Upland Deciduous (Hardwood)
Sugar Maple Forest (Big Woods)	MHs39c	Forest-Upland Deciduous (Hardwood)
Sugar Maple Forest (North Shore)	MHn45c	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood (Aspen) Forest	MHc37b	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood (Bitternut Hickory) Forest	MHs39a	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood-Red Oak (Blue Beech) Forest	MHs39b	Forest-Upland Deciduous (Hardwood)
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
White Pine-Sugar Maple-Basswood Forest (Cold Slope)	MHc38a	Forest-Upland Deciduous (Hardwood)

Hardwood Hills Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
N/A*	N/A*	Grassland
N/A*	N/A*	Lake-Shallow
N/A*	N/A*	River-Headwater to Large

Inner Coteau Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested

Inner Coteau Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Spring Fen	OPn93a	Wetland-Nonforested
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
N/A*	N/A*	River-Headwater to Large

Laurentian Uplands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (jack pine woodland)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (jack pine woodland)
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (jack pine woodland)
Extremely Rich Tamarack Swamp	FPn82b	Forest-Lowland Coniferous
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (jack pine woodland)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (jack pine woodland)
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous

Laurentian Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous
Rich Black Spruce Swamp (Basin)	FPn62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FPn71a	Forest-Lowland Coniferous
Rich Tamarack (Alder) Swamp	FPn82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FPn81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FPn72a	Forest-Lowland Coniferous
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous
Tamarack Seepage Swamp (Aspen Parkland)	FPw63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FPs63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FPw63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous
White Cedar Swamp (Northcentral)	FPn63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FPn63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FPn63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous
N/A*	N/A*	River-Headwater to Large

Littlefork-Vermilion Uplands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous
Extremely Rich Tamarack Swamp	FPn82b	Forest-Lowland Coniferous
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous

Littlefork-Vermilion Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous
Rich Black Spruce Swamp (Basin)	FPn62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FPn71a	Forest-Lowland Coniferous
Rich Tamarack (Alder) Swamp	FPn82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FPn81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FPn72a	Forest-Lowland Coniferous
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous
Tamarack Seepage Swamp (Aspen Parkland)	FPw63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FPs63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FPw63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous
White Cedar Swamp (Northcentral)	FPn63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FPn63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FPn63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous
N/A*	N/A*	River-Headwater to Large

Mille Lacs Uplands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (jack pine woodland)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Basswood-Black Ash Forest	MHc47a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (jack pine woodland)
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (jack pine woodland)
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous

Mille Lacs Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (jack pine woodland)
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (jack pine woodland)
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (jack pine woodland)
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Elm-Basswood-Black Ash (Blue Beech) Forest	MHs49b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Elm-Basswood-Black Ash (Hackberry) Forest	MHs49a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Extremely Rich Tamarack Swamp	Fpn82b	Forest-Lowland Coniferous
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested

Mille Lacs Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (jack pine woodland)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Paper Birch-Sugar Maple Forest (North Shore)	MHn45a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Red Oak-Basswood Forest (Calcareous Till)	MHc36b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous

Mille Lacs Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Rich Black Spruce Swamp (Basin)	FPn62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FPn71a	Forest-Lowland Coniferous
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Rich Tamarack (Alder) Swamp	FPn82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FPn81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FPn72a	Forest-Lowland Coniferous
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sedge Meadow	WMn82b	Wetland-Nonforested
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous
Sugar Maple Basswood (Bluebead Lily) Forest	MHn47a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Basswood (Horsetail) Forest	MHn47b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Forest (Big Woods)	MHs39c	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Forest (North Shore)	MHn45c	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood (Aspen) Forest	MHc37b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood (Bitternut Hickory) Forest	MHs39a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood-Red Oak (Blue Beech) Forest	MHs39b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Tamarack Seepage Swamp (Aspen Parkland)	FPw63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FPs63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FPw63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
White Cedar Swamp (Northcentral)	FPn63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FPn63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FPn63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous

Mille Lacs Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous
White Pine-Sugar Maple-Basswood Forest (Cold Slope)	MHc38a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
N/A*	N/A*	Lake-Deep
N/A*	N/A*	River-Headwater to Large
N/A*	N/A*	River-Very Large (St. Croix River)

Minnesota River Prairie Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

Minnesota River Prairie Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Prairie Meadow/Carr	Wmp73a	Wetland-Nonforested
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

Minnesota River Prairie Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sedge Meadow	WMn82b	Wetland-Nonforested
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
N/A*	N/A*	Lake-Shallow
N/A*	N/A*	River-Headwater to Large
N/A*	N/A*	River-Very Large (Minnesota River)

Nashwauk Uplands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (jack pine woodland)
Basswood-Black Ash Forest	MHc47a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (jack pine woodland)
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous (red-white pine)
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous (red-white pine)
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (jack pine woodland)

Nashwauk Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (jack pine woodland)
Elm-Basswood-Black Ash (Blue Beech) Forest	MHs49b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Elm-Basswood-Black Ash (Hackberry) Forest	MHs49a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Extremely Rich Tamarack Swamp	FPn82b	Forest-Lowland Coniferous
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous (red-white pine)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (jack pine woodland)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (jack pine woodland)
Paper Birch-Sugar Maple Forest (North Shore)	MHn45a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Red Oak-Basswood Forest (Calcareous Till)	MHc36b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous (red-white pine)
Rich Black Spruce Swamp (Basin)	FPn62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FPn71a	Forest-Lowland Coniferous
Rich Tamarack (Alder) Swamp	FPn82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FPn81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FPn72a	Forest-Lowland Coniferous
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous (red-white pine)
Sugar Maple Basswood (Bluebead Lily) Forest	MHn47a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Basswood (Horsetail) Forest	MHn47b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Forest (Big Woods)	MHs39c	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple Forest (North Shore)	MHn45c	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood (Aspen) Forest	MHc37b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood (Bitternut Hickory) Forest	MHs39a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Sugar Maple-Basswood-Red Oak (Blue Beech) Forest	MHs39b	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
Tamarack Seepage Swamp (Aspen Parkland)	FPw63b	Forest-Lowland Coniferous

Nashwauk Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Tamarack Swamp (Southern)	FPs63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FPw63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous (red-white pine)
White Cedar Swamp (Northcentral)	FPn63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FPn63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FPn63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous (red-white pine)
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous (red-white pine)
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous (red-white pine)
White Pine-Sugar Maple-Basswood Forest (Cold Slope)	MHc38a	Forest-Upland Deciduous (Hardwood) (mixed hardwood-pine)
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous (red-white pine)
N/A*	N/A*	River-Headwater to Large

North Shore Highlands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous (red-white pine)
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous (red-white pine)
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

North Shore Highlands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Extremely Rich Tamarack Swamp	FPn82b	Forest-Lowland Coniferous
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous (red-white pine)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous (red-white pine)
Rich Black Spruce Swamp (Basin)	FPn62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FPn71a	Forest-Lowland Coniferous
Rich Tamarack (Alder) Swamp	FPn82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FPn81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FPn72a	Forest-Lowland Coniferous
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

North Shore Highlands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous (red-white pine)
Tamarack Seepage Swamp (Aspen Parkland)	FPw63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FPs63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FPw63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous (red-white pine)
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
White Cedar Swamp (Northcentral)	FPn63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FPn63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FPn63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous (red-white pine)
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous (red-white pine)
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous (red-white pine)
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous (red-white pine)
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
N/A*	N/A*	Lake-Deep
N/A*	N/A*	River-Headwater to Large

Oak Savanna Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested (wet prairie)
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (oak savanna)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested (wet prairie)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (oak savanna)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (oak savanna)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (oak savanna)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested (wet prairie)
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested (wet prairie)
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested (wet prairie)
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested (wet prairie)
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested (wet prairie)
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested (wet prairie)
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested (wet prairie)
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested (wet prairie)

Oak Savanna Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested (wet prairie)
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (oak savanna)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (oak savanna)
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested (wet prairie)
Graminoid Bog	APn90b	Wetland-Nonforested (wet prairie)
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested (wet prairie)
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested (wet prairie)
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested (wet prairie)
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested (wet prairie)
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested (wet prairie)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (oak savanna)
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (oak savanna)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (oak savanna)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (oak savanna)
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested (wet prairie)
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested (wet prairie)
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested (wet prairie)
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested (wet prairie)
Sedge Meadow	WMn82b	Wetland-Nonforested (wet prairie)
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested (wet prairie)
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested (wet prairie)
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested (wet prairie)
Spring Fen	OPn93a	Wetland-Nonforested (wet prairie)
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Seepage Prairie (Northern)	WPn53a	Prairie

Oak Savanna Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Wet Seepage Prairie (Southern)	WPs54a	Prairie
N/A*	N/A*	Grassland
N/A*	N/A*	River-Headwater to Large

Pine Moraines & Outwash Plains Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (jack pine woodland)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (jack pine woodland)
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous (red-white pine)
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous (red-white pine)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (jack pine woodland)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous (red-white pine)

Pine Moraines & Outwash Plains Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous (red-white pine)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (jack pine woodland)
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (jack pine woodland)
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous (red-white pine)
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous (red-white pine)
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous (red-white pine)
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous (red-white pine)
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous (red-white pine)
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous (red-white pine)
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous (red-white pine)
N/A*	N/A*	River-Headwater to Large

Red River Prairie Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Black Ash (Red Maple) Seepage Swamp	WFs57a	Forest-Lowland Deciduous
Black Ash-Alder Swamp (Northern)	WFn64c	Forest-Lowland Deciduous
Black Ash-Aspen-Balsam Poplar Swamp (Northeastern)	WFn55a	Forest-Lowland Deciduous
Black Ash-Conifer Swamp (Northeastern)	WFn64a	Forest-Lowland Deciduous
Black Ash-Mountain Maple (Northern)	WFn55c	Forest-Lowland Deciduous
Black Ash-Silver Maple Terrace Forest	FFn57a	Forest-Lowland Deciduous
Black Ash-Sugar Maple-Basswood (Blue Beech) Seepag	WFs57b	Forest-Lowland Deciduous
Black Ash-Yellow Birch-Red Maple-Alder Swamp (Eastce	WFn64b	Forest-Lowland Deciduous

Red River Prairie Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Black Ash-Yellow Birch-Red Maple-Basswood Swamp (E)	WFn55b	Forest-Lowland Deciduous
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Elm-Ash-Basswood Terrace Forest	FFs59c	Forest-Lowland Deciduous
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Lowland Black Ash-Aspen-Balsam Poplar Forest	WFw54a	Forest-Lowland Deciduous
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Silver Maple (Sensitive Fern) Floodplain Forest	FFn67a	Forest-Lowland Deciduous
Silver Maple (Virginia Creeper) Floodplain Forest	FFs68a	Forest-Lowland Deciduous
Silver Maple-Green Ash-Cottonwood Terrace Forest	FFs59a	Forest-Lowland Deciduous
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Swamp White Oak Terrace Forest	FFs59b	Forest-Lowland Deciduous
Wet Prairie (Northern)	WPn53c	Prairie

Red River Prairie Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Wet Prairie (Southern)	WPs54b	Prairie
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
N/A*	N/A*	River-Headwater to Large
N/A*	N/A*	River-Very Large (Red River)

Rochester Plateau Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (oak savanna, brush prairie)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Graminoid Bog	APn90b	Wetland-Nonforested

Rochester Plateau Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (oak savanna, brush prairie)
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (oak savanna, brush prairie)
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
N/A*	N/A*	Grassland
N/A*	N/A*	River-Headwater to Large

St. Louis Moraines Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous (red-white pine)
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous (red-white pine)
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous (red-white pine)
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous (red-white pine)

St. Louis Moraines Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous (red-white pine)
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous (red-white pine)
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous (red-white pine)
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous (red-white pine)
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous (red-white pine)
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous (red-white pine)
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous (red-white pine)
N/A*	N/A*	Lake-Deep
N/A*	N/A*	River-Headwater to Large

St. Paul-Baldwin Plains and Moraines Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Algific Talus	CTs46a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (oak savanna)
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Basswood-Black Ash Forest	MHc47a	Forest-Upland Deciduous (Hardwood)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (oak savanna)
Beachgrass Dune (Lake Superior)	LKu32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shore (Inland Lake)	LKi43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (oak savanna)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (oak savanna)
Bedrock/Boulder Shore (River)	RVx43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Black Oak-White Oak Woodland (Sand)	FDs27c	Forest-Upland Deciduous (Oak)
Boulder Shore (Inland Lake)	LKi43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Bur Oak (Forest Herb) Woodland	FDw24b	Forest-Upland Deciduous (Oak)
Bur Oak (Prairie Herb) Woodland	FDw24a	Forest-Upland Deciduous (Oak)
Bur Oak-Aspen Forest	FDs36a	Forest-Upland Deciduous (Oak)
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Clay/Mud Shore (Inland Lake)	LKi54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

St. Paul-Baldwin Plains and Moraines Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Clay/Mud Shore (River)	RVx54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Northern)	ROn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Prairie)	ROs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Crystalline Bedrock Outcrop (Transition)	ROs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (oak savanna)
Dry Barrens Prairie (Northern)	UPn12a	Prairie
Dry Barrens Prairie (Southern)	Ups13a	Prairie
Dry Bedrock Bluff Prairie (Southern)	Ups13c	Prairie
Dry Bedrock Shore (Lake Superior)	LKu43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Felsic Cliff (Northern)	CTn11d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (oak savanna)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (oak savanna)
Dry Hill Prairie (Northern)	UPn12d	Prairie
Dry Hill Prairie (Southern)	Ups13d	Prairie
Dry Limestone-Dolomite Cliff (Southern)	CTs12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Limestone-Dolomite Talus (Southern)	CTs23a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Mafic Cliff (Northern)	CTn11a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Open Talus (Northern)	CTn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Rove Cliff (Northern)	CTn11b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sand-Gravel Brush-Prairie (Northern)	UPn12c	Prairie
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (oak savanna)
Dry Sand-Gravel Prairie (Northern)	UPn12b	Prairie
Dry Sand-Gravel Prairie (Southern)	Ups13b	Prairie
Dry Sandstone Cliff (Northern)	CTn11e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sandstone Cliff (Southern)	CTs12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Scrub Talus (Northern)	CTn24a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Sioux Quartzite Cliff (Southern)	CTs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Dry Thomson Cliff (Northern)	CTn11c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Elm-Basswood-Black Ash (Blue Beech) Forest	MHs49b	Forest-Upland Deciduous (Hardwood)
Elm-Basswood-Black Ash (Hackberry) Forest	MHs49a	Forest-Upland Deciduous (Hardwood)
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Exposed Felsic Cliff (Lake Superior)	CTu22b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Exposed Mafic Cliff (Lake Superior)	CTu22a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Gravel/Cobble Beach (Inland Lake)	LKi32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

St. Paul-Baldwin Plains and Moraines Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Gravel/Cobble Beach (Lake Superior)	LKu32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Gravel/Cobble Beach (River)	RVx32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Green Ash-Bur Oak-Elm Forest	MHw36a	Forest-Upland Deciduous (Oak)
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (oak savanna)
Moderate Cliff	CTs43a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (oak savanna)
Mesic Felsic Cliff (Northern)	CTn32d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Cliff (Southern)	CTs33b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Limestone-Dolomite Talus (Southern)	CTs23b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Mafic Cliff (Northern)	CTn32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (oak savanna)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (oak savanna)
Mesic Open Talus (Northern)	CTn12b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Prairie (Northern)	Upn23b	Prairie
Mesic Prairie (Southern)	Ups23a	Prairie
Mesic Rove Cliff (Northern)	CTn32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Northern)	CTn32e	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Sandstone Cliff (Southern)	CTs33a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Scrub Talus (Northern)	CTn24b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mesic Thomson Cliff (Northern)	CTn32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Mud Flat (Inland Lake)	LKi54b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Oak (Red Maple) Woodland	FDs37a	Forest-Upland Deciduous (Oak)
Oak-Aspen Forest	FDc34b	Forest-Upland Deciduous (Oak)
Oak-Aspen Woodland	FDc25b	Forest-Upland Deciduous (Oak)
Oak-Aspen-Red Maple Forest	MHc26a	Forest-Upland Deciduous (Oak)
Oak-Aspen-Red Maple Forest	MHc26a	Forest-Upland Deciduous (Aspen)
Oak-Shagbark Hickory Woodland	FDs38a	Forest-Upland Deciduous (Oak)
Pin Oak Woodland (Bedrock)	FDn22c	Forest-Upland Deciduous (Oak)
Pin Oak-Bur Oak Woodland	FDs37b	Forest-Upland Deciduous (Oak)
Red Oak-Basswood Forest (Noncalcareous Till)	MHc36a	Forest-Upland Deciduous (Oak)
Red Oak-Sugar Maple-Basswood (Bluebead Lily) Forest	MHn35b	Forest-Upland Deciduous (Oak)
Red Oak-Sugar Maple-Basswood (Large-flowered Trillium)	MHc26b	Forest-Upland Deciduous (Oak)
Red Oak-White Oak (Sugar Maple) Forest	MHs37b	Forest-Upland Deciduous (Oak)
Red Oak-White Oak Forest	MHs37a	Forest-Upland Deciduous (Oak)
Paper Birch-Sugar Maple Forest (North Shore)	MHn45a	Forest-Upland Deciduous (Hardwood)
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Red Oak-Basswood Forest (Calcareous Till)	MHc36b	Forest-Upland Deciduous (Hardwood)
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Sand Beach (Inland Lake)	LKi32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach (Lake Superior)	LKu32c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sand Beach/Sandbar (River)	RVx32b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop

St. Paul-Baldwin Plains and Moraines Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Sandstone Outcrop (Northern)	ROn12a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Sedge Meadow	WMn82b	Wetland-Nonforested
Sedimentary Bedrock Outcrop (Southeast)	ROs12c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Sheltered Mafic Cliff (Lake Superior)	CTu22c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Slumping Clay/Mud Slope (River)	RVx54a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Sugar Maple Basswood (Bluebead Lily) Forest	MHn47a	Forest-Upland Deciduous (Hardwood)
Sugar Maple Basswood (Horsetail) Forest	MHn47b	Forest-Upland Deciduous (Hardwood)
Sugar Maple Forest (Big Woods)	MHs39c	Forest-Upland Deciduous (Hardwood)
Sugar Maple Forest (North Shore)	MHn45c	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood (Aspen) Forest	MHc37b	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood (Bitternut Hickory) Forest	MHs39a	Forest-Upland Deciduous (Hardwood)
Sugar Maple-Basswood-Red Oak (Blue Beech) Forest	MHs39b	Forest-Upland Deciduous (Hardwood)
Wet Felsic Cliff (Northern)	CTn42c	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Limestone-Dolomite Cliff (Southern)	CTs53b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Mafic Cliff (Northern)	CTn42a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Prairie (Northern)	WPn53c	Prairie
Wet Prairie (Southern)	WPs54b	Prairie
Wet Rocky Shore (Lake Superior)	LKu43b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Rove Cliff (Northern)	CTn42b	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Saline Prairie (Northern)	WPn53d	Prairie
Wet Saline Prairie (Southern)	WPs54c	Prairie
Wet Sandstone Cliff (Northern)	CTn42d	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Sandstone Cliff (Southern)	CTs53a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
Wet Seepage Prairie (Northern)	WPn53a	Prairie
Wet Seepage Prairie (Southern)	WPs54a	Prairie
White Pine-Sugar Maple-Basswood Forest (Cold Slope)	MHc38a	Forest-Upland Deciduous (Hardwood)
Willow Sandbar Shrubland (River)	RVx32a	Shoreline-Dunes-Cliff/Talus-Rock Outcrop
N/A*	N/A*	Grassland
N/A*	N/A*	Lake-Shallow
N/A*	N/A*	River-Headwater to Large
N/A*	N/A*	River-Very Large (Mississippi River)

Tamarack Lowlands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Arrowhead Marsh (Prairie)	MRp93c	Wetland-Nonforested
Basin Meadow/Carr	WMs92a	Wetland-Nonforested
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous (red-white pine)

Tamarack Lowlands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous (red-white pine)
Bulrush Marsh (Northern)	MRn93a	Wetland-Nonforested
Bulrush Marsh (Prairie)	MRp93a	Wetland-Nonforested
Calcareous Fen (Northwestern)	OPp93a	Wetland-Nonforested
Calcareous Fen (Southeastern)	OPp93c	Wetland-Nonforested
Calcareous Fen (Southwestern)	OPp93b	Wetland-Nonforested
Cattail Marsh (Northern)	MRn83b	Wetland-Nonforested
Cattail Marsh (Prairie)	MRp83b	Wetland-Nonforested
Cattail-Sedge Marsh (Northern)	MRn83a	Wetland-Nonforested
Cattail-Sedge Marsh (Prairie)	MRp83a	Wetland-Nonforested
Estuary Marsh (Lake Superior)	MRu94a	Wetland-Nonforested
Extremely Rich Tamarack Swamp	FPn82b	Forest-Lowland Coniferous
Graminoid Bog	APn90b	Wetland-Nonforested
Graminoid Poor Fen (Basin)	APn91b	Wetland-Nonforested
Graminoid Poor Fen (Water Track)	APn91c	Wetland-Nonforested
Graminoid Rich Fen (Basin)	OPn92a	Wetland-Nonforested
Graminoid Rich Fen (Water Track)	OPn91b	Wetland-Nonforested
Graminoid-Sphagnum Rich Fen (Basin)	OPn92b	Wetland-Nonforested
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous (red-white pine)
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous (red-white pine)
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous (red-white pine)
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous (red-white pine)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Prairie Meadow/Carr	WMp73a	Wetland-Nonforested
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous (red-white pine)
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous (red-white pine)
Rich Black Spruce Swamp (Basin)	FPn62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FPn71a	Forest-Lowland Coniferous
Rich Fen (Mineral Soil)	OPp91a	Wetland-Nonforested
Rich Fen (Peatland)	OPp91b	Wetland-Nonforested
Rich Fen (Prairie Seepage)	OPp91c	Wetland-Nonforested
Rich Tamarack (Alder) Swamp	FPn82a	Forest-Lowland Coniferous

Tamarack Lowlands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FPn81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FPn72a	Forest-Lowland Coniferous
Sedge Meadow	WMn82b	Wetland-Nonforested
Seepage Meadow/Carr	WMs83a	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Northern)	MRn93b	Wetland-Nonforested
Spikerush-Bur Reed Marsh (Prairie)	MRp93b	Wetland-Nonforested
Spring Fen	OPn93a	Wetland-Nonforested
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous (red-white pine)
Tamarack Seepage Swamp (Aspen Parkland)	FPw63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FPs63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FPw63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous (red-white pine)
White Cedar Swamp (Northcentral)	FPn63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FPn63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FPn63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous (red-white pine)
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous (red-white pine)
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous (red-white pine)
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous (red-white pine)
N/A*	N/A*	River-Headwater to Large

Toimi Uplands Subsection

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Aspen Openings (Northern)	UPn24b	Shrub/Woodland-Upland (jack pine woodland)
Beach Ridge Shrubland (Lake Superior)	Lku32d	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Inland)	Ron23a	Shrub/Woodland-Upland (jack pine woodland)
Bedrock Shrubland (Lake Superior)	Ron23b	Shrub/Woodland-Upland (jack pine woodland)
Black Spruce Bog	APn80a	Forest-Lowland Coniferous
Black Spruce Woodland	FDn33c	Forest-Upland Coniferous
Black Spruce-Jack Pine Woodland	FDn32c	Forest-Upland Coniferous
Dry Barrens Jack Pine Savanna (Northern)	UPn13a	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Northern)	UPn13b	Shrub/Woodland-Upland (jack pine woodland)
Dry Barrens Oak Savanna (Southern)	UPs14a	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Northern)	UPn13d	Shrub/Woodland-Upland (jack pine woodland)
Dry Hill Oak Savanna (Southern)	Ups14c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Northern)	UPn13c	Shrub/Woodland-Upland (jack pine woodland)
Dry Sand-Gravel Oak Savanna (Southern)	UPs14b	Shrub/Woodland-Upland (jack pine woodland)
Extremely Rich Tamarack Swamp	FPn82b	Forest-Lowland Coniferous
Jack Pine (Bearberry) Woodland	FDc12a	Forest-Upland Coniferous
Jack Pine (Bush Honeysuckle) Woodland	FDc24a	Forest-Upland Coniferous
Jack Pine (Yarrow) Woodland	FDc23a	Forest-Upland Coniferous
Jack Pine Woodland (Bedrock)	FDn22a	Forest-Upland Coniferous

Toimi Uplands Subsection cont'd

Native Plant Community (v. 2.0)	NPC Code	Corresponding Key Habitat in the State Wildlife Action Plan (SWAP)
Jack Pine Woodland (Sand)	FDn12a	Forest-Upland Coniferous
Jack Pine-Black Spruce Woodland (Sand)	FDn32d	Forest-Upland Coniferous
Jack Pine-Oak Woodland	FDc25a	Forest-Upland Coniferous
Jack Pine-Oak Woodland (Sand)	FDs27a	Forest-Upland Coniferous
Juniper Dune Shrubland (Lake Superior)	LKu32b	Shrub/Woodland-Upland (jack pine woodland)
Lowland White Cedar Forest (North Shore)	WFn53a	Forest-Lowland Coniferous
Lowland White Cedar Forest (Northern)	WFn53b	Forest-Lowland Coniferous
Mesic Brush-Prairie (Northern)	UPn23a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Northern)	UPn24a	Shrub/Woodland-Upland (jack pine woodland)
Mesic Oak Savanna (Southern)	UPs24a	Shrub/Woodland-Upland (jack pine woodland)
Poor Black Spruce Swamp	APn81a	Forest-Lowland Coniferous
Poor Tamarack-Black Spruce Swamp	APn81b	Forest-Lowland Coniferous
Red Pine Woodland (Sand)	FDn12b	Forest-Upland Coniferous
Red Pine-White Pine Forest	FDc34a	Forest-Upland Coniferous
Red Pine-White Pine Woodland	FDn33a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Canadian Shield)	FDn32a	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Eastcentral Bedrock)	FDn22c	Forest-Upland Coniferous
Red Pine-White Pine Woodland (Northeastern Bedrock)	FDn22b	Forest-Upland Coniferous
Rich Black Spruce Swamp (Basin)	FpN62a	Forest-Lowland Coniferous
Rich Black Spruce Swamp (Water Track)	FpN71a	Forest-Lowland Coniferous
Rich Tamarack (Alder) Swamp	FpN82a	Forest-Lowland Coniferous
Rich Tamarack (Sundew-Pitcher Plant) Swamp	FpN81a	Forest-Lowland Coniferous
Rich Tamarack Swamp (Eastcentral)	FpN72a	Forest-Lowland Coniferous
Spruce-Fir Woodland (North Shore)	FDn32e	Forest-Upland Coniferous
Tamarack Seepage Swamp (Aspen Parkland)	FpW63b	Forest-Lowland Coniferous
Tamarack Swamp (Southern)	FpS63a	Forest-Lowland Coniferous
Tamarack-Black Spruce Swamp (Aspen Parkland)	FpW63a	Forest-Lowland Coniferous
Upland White Cedar Forest	FDn43c	Forest-Upland Coniferous
White Cedar Swamp (Northcentral)	FpN63b	Forest-Lowland Coniferous
White Cedar Swamp (Northeastern)	FpN63a	Forest-Lowland Coniferous
White Cedar Swamp (Northwestern)	FpN63c	Forest-Lowland Coniferous
White Cedar-Yellow Birch Forest	MHn45b	Forest-Upland Coniferous
White Pine-Oak Woodland (Sand)	FDs27b	Forest-Upland Coniferous
White Pine-Red Pine Forest	FDn43a	Forest-Upland Coniferous
White Pine-White Spruce-Paper Birch Forest	MHn44b	Forest-Upland Coniferous
N/A*	N/A*	River-Headwater to Large

N/A*: Not applicable - aquatic systems are not included in the native plant community classification; grasslands do not have any native plant community counterparts since the the dominant vegetation assemblages of this habitat type are not considered native.

For more information on the native plant community classification, see <http://www.dnr.state.mn.us/npc/classification.html>

For more information on the State Wildlife Action Plan, Tomorrow's Habitat for the Wild and Rare, see http://www.dnr.state.mn.us/cwcs/wild_action_plan.html