Import Habitat Site Data

Michigan

CODE	NAME	E1	E2	E3	E4	E5	E6	C1	C2	C3	C4	S1	S2	S3	S4	S5	S6	SIGNOTE
MI-001	Laughing Whitefish Falls										X	X						Mesic Northern Forest, rare plant habitat
MI-002	Rock River Canyon Wilderness Area							X			X	X						Moist non-acid cliff, mesic northern forest, geographical features, rare plant and animal habitats
MI-003	Canyon Falls											X						Rare plant habitat, geographical feature
MI-004	Whitefish Point National Wildlife Refuge				X	X	X					X	X	X	X			Rare plant and animal habitat, migratory birds, piping plover critical habitat site
MI-005	Long Lake											X	X					Rare plant and animal habitats, proposed wilderness
MI-006	Silver Mountain											X						Rare plant habitat, geographical feature
MI-007	Agate Harbor											X						Rare plant habitat
MI-008	Caribou Island											X						Rare plant habitat
MI-009	Cat Harbor										X	X						Hardwood-conifer swamp, rare plant habitat
MI-010	Cliff Mine											X						Rare plant habitat
MI-011	Davidson Island											X						Rare plant and animal habitat
MI-012	Edwards Island											X						Rare plant habitat
MI-013	Estivant Pines										X							Dry-mesic northern forest
MI-014	Fort Wilkins											X						Rare plant and animal habitats
MI-015	Hat Island											X						Rare plant and animal habitats
MI-016	Mount Brockway											X						Rare plant habitat
MI-017	Barclay Lake										X	X						Bog, dry northern forest, rare plant habitat
MI-018	Barfield Lakes										X							Bog, dry northern forest, rich conifer swamp, mesic northern forest
MI-019	Beavertown Lakes										X							Dry northern forest, hardwood-conifer swamp, rich conifer swamp, muskeg, dry-mesic northern forest
MI-020	Blind Sucker River											X						Rare plant and animal habitat
MI-021	Crisp Point				X							X						Rare plant and animal habitat
MI-022	Deer Park				X							X						Rare plant and animal habitat
MI-023	Little Lake											X						Rare plant and animal habitat
MI-024	McMahon Lake										X	X						Patterned fen, rare plant habitat
MI-025	Swamp Lakes										X	X						Intermittent wetland, dry-mesic northern forest, rare plant habitat
MI-026	Dukes RNA			X							X							Rich conifer swamp, mesic northern forest
MI-027	Mulligan Creek											X						Rare plant habitat
MI-028	Tahquamenon Bay				X			X				X						Rare plant habitat, rare animal habitat, wooded dune and swale complex
MI-029	Vermilion				X							X			X			Lake Superior beach community, rare plant and animal habitat
MI-030	Two-Hearted River	X		X	X	X	X	X	X		X	X		X		X		Representative landscape comlex, old growth red/white pine forest, old growth cedar forest, hemlock and white pine forest, rare plant habitat, migrant bird habitat, relatively undisturbed wetland communities, coastal plain marsh, patterened fen, muskeg
MI-031	Grand Marais											X						Rare plant and animal habitats
MI-032	Grand Sable Dunes		X			X	X	X	X	X		X				X		Perched dunes, open dunes, geologic feature, rare plant habitat
MI-033	Grand Island				X	X		X				X	X					Great Lakes marsh, mesic northern forest, rare plant and animal habitat
MI-034	Au Train	X			X	X	X				X	X		X	X			Large Great Lakes marsh, fresh water estuary, high biodiversity
MI-035	Presque Isle				X			X				X						Bedrock beach, dry-mesic northern forest, rare plant habitat, geographical features
MI-036	McCormick										X	X						Mesic northern forest, rare plant habitat
MI-037	Lake Independence				X	X		X	X			X						Great Lakes marsh, geologic features, rare animal habitat, high biodiversity
MI-038	Huron Mountain	X	X	X		X						X			X			Rare plant and animal habitat, mesic northern forest, dry-mesic northern forest, bedrock glade
MI-039	Pequaming Marsh				X							X						Great Lakes marsh, rare animal habitat, geologic feature
MI-040	Portage River				X	X							X		X			Great Lakes marsh, geologic features, rare animal habitat
MI-041	Keweenaw Peninsula	X			X	X	X	X	X	X		X						Rare plant and animal habitat geologic features, high biodiversity
MI-042	Porcupine Mountains	X	X	X	X	X	X	X	X		X	X		X				Mesic Northern Forest, rare plant and animal habitat
MI-043	Isle Royale	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		Rare plant and animal habitat, fish spawning habitat, colonial waterbird habitats
MI-044	Sylvania Wilderness Area	X	X	X		X	X				X	X						Large area of undisturbed presettlement vegetation, old growth forest, pristine lakes, diverse habitat types, rare plant and animal habitat.
MI-045	Delirium Wilderness Area	X	X	X														Representative natural plant communities
MI-046	Pictured Rocks	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X		Rare plant habitat, geomorphic features
MI-047	Tahquamenon Falls State Park							X			X	X						Representative natural plant communities
MI-048	Bete Grise																	One of the last remaining intact coastal great lakes marshes, wooded dune/swale habitat
MI-049	Huron National Wildlife Refuge				X		X	X	X	X				X	X	X		The refuge was established for the protection of migratory birds, specifically, a large nesting colony of herring gulls
MI-050	Corridor between Au Sable Pt. and Whitefish Pt.											X	X	X				Piping Plover critical habitat area

Minnesota

CODE	NAME	E1	E2	E3	E4	E5	E6	C1	C2	C3	C4	S1	S2	S3	S4	S5	S6	SIGNOTE
MN/WI-001	St. Louis County, MN (southeast)											X	X			X		Piping Plover Critical Habitat area
MN-001	Agate Bay													X	X			Colonial waterbird nesting, waterfowl concentrations
MN-002	Alborn Fen							X			X	X						Poor Fen, sedge subtype, rare plant habitat
MN-003	Alton Lake											X						Rare animal habitat
MN-004	Amenda Creek			X				X			X							Northern Hardwood Forest, Upland White Cedar Forest
MN-005	Arlberg Bog											X						Rare plant habitat
MN-006	Grand Marais Point							X	X			X						Arctic disjunct plant community, rare plant habitat, geologic features
MN-007	Beaver Bay			X									X					Waterbird concetrations, Upland White Cedar Forest
MN-008	Beaver Island							X	X			X			X			Arctic disjunct plant community, rare plant habitat, colonial waterbird nesting habitat
MN-009	Black Lake Bog SNA	X				X			X		X							Black ash swamp, fen, forested bog, and open bog plant communities, rare plant habitat.
MN-010	Blackfoot Lake Peatland							X				X						Poor Fen, Sedge subtype, rare plant habitat
MN-011	Big Bay							X			X							Geologic Feature
MN-013	Boundary Waters Canoe Area	X	X	X		X	X	X			X	X	X	X	X	X		Rare plant and animal habitat, large representative ecosysems, geologic features
MN-014	Burlington Bay													X	X			Colonial Waterbirds, waterfowl concentrations
MN-015	Butterwort Cliffs SNA				X			X	X			X			X			Rock shore community, aspen-birch forest, rare plant habitat, colonial waterbird habitat
MN-017	Cannonball Bay							X	X			X						Arctic disjunct plant community, rare plant habitat
MN-018	Caribou Falls WMA												X					Anadromous fish habitat, deer concetration area
MN-019	Cascade River State Park							X	X		X	X						Arctic disjunct plant community, rare plant habitat
MN-020	Cathedral Grove			X					X	X	X							Great Lakes pine forest, old growth forest
MN-024	Cloquet River Macrosite											X			X			Rare animal habitat
MN-025	Crow Creek Bluff							X				X			X			Rare animal habitat
MN-026	Deronda Bay and Red Rock				X			X				X						Rare plant habitat, geologic feature
MN-028	Devil Track Lake											X						Rare animal habitat
MN-029	Duluth 8								X			X			X			Rare animal habitat
MN-069	Minnesota Point		X	X	X	X	X	X	X		X	X		X				Rare plant habitat, unique geomorphic formation, old growth pine forest
MN-071	Moose Fence Cedars			X		X					X							Upland white cedar forest
MN-072	Moose Mountain SNA			X		X					X							Old growth Northern Hardwoods forest, rare plant habitat
MN-075	Nickerson 30											X						Rare plant habitat
MN-076	Normanna 18											X						Rare animal habitat
MN-077	Oberg Mountain Hardwoods			X							X	X						Northern harwood forest, rare plnat habitat
MN-078	Onion River Hardwoods			X					X		X	X						Northern hardwood forest, rare plant habitat
MN-079	Paradise Beach				X	X	X	X			X				X			Coastal wetland, tamarack swamp, colonial waterbird nesting habitat, waterbird concentrations, geologic formations
MN-080	Pearl Beach Hardwoods										X							Northern hardwood forest
MN-082	Poplar River													X				Fish spawning habitat
MN-086a	Interstate Island											X						Rare animal habitat, colonial waterbird nesting habitat
MN-086b	Hearding Island							X			X							Open dunes, representative natural plant community
MN-086d	Spirit Lake Point	X			X		X				X		X	X	X			Great Lakes marsh, migaratory wildlife habitat
MN-086e	Mud Lake				X		X						X	X	X			Great Lakes marsh, migaratory wildlife habitat
MN-086f	Fond Du Lac				X		X						X	X				Great Lakes marsh, migaratory wildlife habitat
MN-086g	Grassy Point				X		X											Great Lakes wetland complex
MN-086h	Bong Bridge											X						Rare animal habitat
MN-086i	Swamp Lake													X	X			Rare animal habitat
MN-086j	St. Louis Estuary	X	X		X	X	X		X	X	X	X	X	X	X			Great Lakes freshwater estuary, rare plant and animal habitat, colonial waterbird nesting habitat
MN-087	Sand Lake Peatland	X	X			X	X				X	X						Large patterned peatland, significant bog and fen features, rare plant habitat, rare animal habitat, geological processes
MN-088	Schroeder RNA										X	X						Northern hardwood forest, rare plant habitat
MN-089	Soo Line										X	X						Northern hardwood forest, rare plant habitat
MN-090	South Fowl Lake							X				X						Rare plant habitat
MN-091	South Lutsen											X						Rare plant and animal habitat
MN-092	Split Rock Lighthouse State Park											X			X			Rare plant and animal habitats, colonial waterbird nesting habitat, geomorphic feature, waterbird concentrations
MN-093	Spring Beauty Hardwoods SNA	X		X								X						Old growth northern hardwood forest, rare plant habitat
MN-094	Stony Point				X			X				X						Rare plant habitat, arctic disjunct plant community, waterbird concentrations
MN-095	Sugar Loaf Point SNA				X			X			X	X						Coastal wetland restoration project, rare plant habitat, geologic features
MN-097	Susie Islands	X			X	X	X	X			X	X	X	X	X			Arctic-disjunct plant community, rare animal habitat
MN-098	Swamp River Bog	X	X	X		X	X				X	X						Rare plant communities, old growth forest, rare plant habitat, rare animal habitat, waterbird concentrations
MN-099	Temperance River State Park				X			X	X			X						Rare plant habitat, arctic disjunct plant populations, unusual geomorphic feature
MN-100	Tettegouche State Park	X	X	X	X	X	X	X	X		X	X		X	X			Lake Superior pebble and bedrock beaches, exposed cliffs, Northern Hardwood-Conifer Forest, Northern Oak Forest, Upland White Cedar Forest
MN-101	Tikander											X			X			Rare animal habitat, rare plant habitat, colonial waterbird nesting habitat
MN-102	Tofte Town Park							X	X			X						Arctic and alpine disjunct plant habitat
MN-104	Wanless Lake Cedars			X							X							Old growth white cedar swamp
MN-105	Wolf Ridge											X						Rare animal habitat
MN-106	Wringer Lake Hardwoods										X	X						Northern hardwood forest, rare plant habitat
MN-107	Yellow Birch										X	X						Norhtern hardwood forest, rare plant habitat
MN-109	Cross River State Park										X	X						Northern hardwoods forest, rare plant habitat
MN-110	Devils Track Falls State Park											X						Rare plant habiat
MN-111	Hemlock Ravine SNA			X							X	X						Rare plant habitat, old growth northern hardwoods, white pine, and eastern hemlock forest
MN-112	Kadunce River State Park											X						Rare plant habitat
MN-114	Savanna Portage State Park	X		X			X											Northern hardwood forest
MN-115	Tettegouche State Park	X		X	X	X	X				X	X			X			Northern hardwood forest, Northern hardwood-conifer forest, old growth white cedar forest, complex of forested highlands, wetlands, streams and lakes with high biodiversity, Shoreline cliffs, rare animal habitat

Ontario

CODE	NAME	E1	E2	E3	E4	E5	E6	C1	C2	C3	C4	S1	S2	S3	S4	S5	S6	SIGNOTE
ON-001	Michipicoten Corridor	X			X		X	X			X	X	X	X	X	X		Habitat for rare plants(arctic disjuncts) and animals; rocky outcrops and shallow soils with acid sensitivity
ON-003	Algoma highlands	X		X					X			X	X			X		Habitat for endangered species, old growth pine forest
ON-005	Batchewana Island				X							X	X	X		X		Coastal wetland, important fish nursery habitat associated with fringin bulrush dominated wetlands, rare animal habitat (bald eagle), migratory bird habitat, colonial bird nesting habitat
ON-006	Batchewana River														X			Trout and salmon, waterfowl, herptile habitat
ON-007	Batchewana Bay					X								X		X		Staging area and brood habitat for migratory waterfowl
ON-007	Batchewana Bay					X								X		X		Staging area and brood habitat for migratory waterfowl, important fish nursery habitat associated with fringing bulrush dominated wetlands, colonial bird nesting habitat, sturgeon habitat
ON-008	Beatty and Sturdee Coves														X			Colonial water bird nesting area
ON-009	Big Duck Creek												X		X			Fish spawning habitat in Big Duck Creek; fish habitat
ON-011	Black Bay Peninsula	X				X	X				X				X			High biodiversity value, relatively undisturbed habitat, significant wetland, fish spawning habitat
ON-013	Black Sturgeon River, Split Rapids					X						X	X		X	X		Spawning area and previous spawning area for fish
ON-014	Blackbird Creek														X			Fish habitat (brook trout)
ON-015	Bojack and Bone															X		Nesting site for water birds
ON-016	Caldwell Lake					X		X				X	X					Wetland; rare plant and animal habitat
ON-017	Cat Islands														X			Nesting site for colonial water birds
ON-018	Nicholl Island Causeway													X	X			Spring and fall staging area for migratory birds
ON-019	Chippewa River										X							Excellent moose habitat, little access
ON-020	Clark Island											X				X		Historic rare animal habitat
ON-021	Nipigon Bay Clay Banks											X			X			Historic fish spawning habitat
ON-022	Cobinosh Island											X				X		Historic rare animal habitat
ON-023	Cypress River											X			X			Fish spawning area
ON-024	Deadman's Cove					X						X				X		Wetland, fen with rare plants
ON-025	Dog River System					X					X	X	X	X	X			Fish spawning area (Dog R. strain of lake trout is one of few river-spawning populations); fish habitat; waterfowl breeding/staging, rare plant habitat
ON-029	Dove Bay														X			Fish spawning area
ON-030	Dublin Creek											X			X			Suspected fish spawning area
ON-031	Eagle River														X			Fish habitat
ON-033	Flowerpot Islands														X			Colonial water birds
ON-034	Fluor Island				X	X												High biodiversity values
ON-035	Wawa Fume Kill					X												High biodiversity values
ON-037	Redsucker Cove																	Fish spawning habitat
ON-039	Golfcourse Creek														X			Fish spawning habitat
ON-041	Goulais River				X	X	X					X	X		X			Fish spawning area, rare species habitat
ON-042	Gravel Beach														X			Fish spawning area
ON-044	Harmony River														X			Fish spawning habitat (largest run of rainbow smelt in area) feeding area for heron
ON-045	Hawkins Island														X			Colonial water bird habitat
ON-046	Inside Islands of Nipigon Bay											X		X	X			Fish habitat; raptor habitat
ON-047	Jackfish Lake											X	X		X			Former fish spawning areas
ON-048	Kama Bay West											X			X			Fish spawning area
ON-049	Keifer Terminal Floodway				X										X			Coastal wetland; waterfowl staging area and brood rearing
ON-050	King Mountain			X		X					X							High biodiversity value; old growth forest pockets; representative landscape, rare wildlife habitat (peregrine falcon)
ON-051	Lake Helen														X			Former fish spawning area
ON-052	Leach Island											X						Rare animal habitat (unoccupied)
ON-055	Maple, Hilltop, and Jackfish Lakes											X			X			Fish spawning habitat
ON-056	Marlette's Bay				X									X				Waterfowl staging area, brood habitat
ON-057	Matawin River Nature Reserve				X	X								X	X			System of productive welands; fish spawning habitat waterfowl staging area, rare plant habitat
ON-058	McInnes Lake and Creek														X			Fish spawning area
ON-060	Megason Lake	X		X			X	X	X		X				X			Old growth pockets, roadless area; provincially significant wetlands; fish spawning area, headwaters for several rivers
ON-062	Michipicoten Harbor														X			Fish spawning area
ON-065	Michipicoten River					X						X			X			Fish spawning area/habitat; coastal wetland/estuary
ON-066	Lower Michipicoten River											X			X			Fish spawning habitat
ON-067	Mink Creek														X			Former fish spawning area
ON-068	Montreal Island											X						Former populations of woodland caribou
ON-069	Montreal River Nature Reserve										X							Excellent moose habitat
ON-070	Chippewa River Mouth														X			Fish spawning habitat
ON-074	Gravel River Mouth				X							X	X	X	X	X		Important staging area for migration, coastal wetland, fish spawning habitat
ON-075	Montreal River Mouth					X						X	X		X			Fish spawning habitat
ON-077	Kabitotikuia River Mouth	X			X		X				X							Coastal wetland, rare animal habitat; Provincial Nature Reserve
ON-078	Nipigon River and Bay				X	X	X							X				Significant coastal wetland; waterfowl nesting/staging area; high biodiversity value
ON-083	Nonwatin Lake and Black Sturgeon River										X				X			Fish spawning area
ON-085	Northeast Wilson Island								X			X				X		Rare plant habitat
ON-086	Northwood Bog											X				X		Rare plant habitat
ON-087	Schreiber Mine																	Rare animal habitat (overwintering area for bats)
ON-088	Onaman River Mouth	X				X					X							Large wetland; high biodiversity value
ON-091	Outan Island											X	X					Rare animal habitat
ON-092	Pancake River														X			Fish spawning area
ON-093	Parmachene Bridge at Polly Lake											X						
ON-096	Pic River Mouth				X			X	X			X			X	X		Spawning for lake sturgeon in river, rare plant habitat; some plants already extirpated from area; Provincial Nature Reserve
ON-097	Pipe River Watershed														X			Excellent moose habitat; fish spawning area
ON-098	Prince and Jarvis				X	X												Undisturbed, diverse habitat; raised cobble beaches and Norwester Chain Mountains
ON-099	Jarvey Lake														X			Fish habitat
ON-102	Robertson Cliffs				X	X			X			X	X					Rare animal habitat
ON-104	Sand Point														X			Yellow perch habitat; perch numbers declining
ON-105	Sandy Beach							X	X									Shorebird habitat, dune habitat
ON-106	Shangoina Island											X			X			Rare animal habitat (unoccupied by peregrine falcon), colonial water bird habitat
ON-107	Shillibeer Lake				X									X				Wetland; staging area for waterfowl
ON-108	Montreal Shoreline North								X			X			X			Rare arctic plant habitat
ON-109	Sturdee Cove Shore											X			X			Fish spawning area
ON-114	Slate River Drainage													X				Waterfowl staging and brood habitat
ON-115	Ogilvy Point Islands														X			Colonial water bird habitat
ON-116	South Fowl Lake					X		X	X			X		X				Rare plant habitat (provincially and locally rare plants); Rare animal habitat, excellent waterfowl habitat
ON-119	Speckle Islands														X			Colonial water bird habitat
ON-121	St. Ignace and Simpson Islands				X						X	X		X	X			Very important staging area for waterfowl, colonial water bird site, rare animal habitat (peregrine falcon, woodland caribou unoccupied)
ON-122	Starr Island														X			Colonial water bird habitat
ON-123	Steamboat Bay														X			Former fish spawning area
ON-124	The Flats											X						Rare animal habitat
ON-125	Tunnel Bay												X		X			Former fish spawning habitat
ON-126	Turkey Lakes	X		X		X	X				X				X			Old growth maple and birch; high biodiversity value (wildlife); roadless area; fish spawning area
ON-128	St. Mary's River														X			Fish spawning area
ON-129	West Whitefish Lake					X						X		X				Large inland wetland, waterfowl breeding and staging area, rare animal habitat
ON-130	Pancake Point													X				Significant staging area for waterfowl, raptor staging area for crossing lake to Whitefish Point
ON-132	Wily Lake														X			Fish spawning area
ON-133	Windikokan Lake											X			X			Fish spawning area
ON-135	Wolf-Achigan Lakes	X		X		X	X											Old growth forest, high biodiversity value (landscape level), fish habitat, roadless area
ON-136	Gros Cap Corridor													X	X			Migratory fish habitat; commercial fishery; colonial water bird habitat; Gros Cap reef
ON-137	Peninsula Harbor														X			Former fish spawning area; colonial nesting bird habitat
ON-138	Black Bay				X	X		X						X	X			Extensive coastal wetlands, diversity of aquatic habitats, sand dunes, provincially significant bog community at east end of bay, waterfowl nesting/staging area, fish spawning habitat, rare arctic plant life
ON-139	Cloud Bay and Surrounding Area				X	X			X					X		X		Shoreline habitat suitable for Peregrine Falcon nesting, wetland, waterfowl nesting/migration area
ON-140	Albert Lake Mesa Nature Reserve											X						Rare plant habitat
ON-141	Castle Creek Nature Reserve							X				X						Cliff habitat, wetlands, rare plants
ON-142	Cavern Lake Nature Reserve							X	X			X		X				Arctic-alpine plant community, rare plants, bat hibernaculum
ON-143	Craig's Pit Nature Reserve							X						X				Environmentally Sensitive Area; hawk watch site; broken end moraine
ON-144	Devon Road Mesa Nature Reserve											X						Rare plant habitat
ON-145	Divide Ridge Nature Reserve										X							Cliff habitat
ON-146	Edward Island Nature Reserve														X			Fish spawning habitat; unique landform vegetation; part of Lake Superior Archipelago
ON-147	Fraleigh Lake Nature Reserve																	
ON-149	Kabitotikuia River Nature Reserve																	
ON-151	Kakabeka Falls											X			X			Fish spawning habitat
ON-152	Kama Hill Nature Reserve							X										Kama Cliffs; representative landform and vegetation types (sparse forests and conifer on broken bedrock)
ON-153	Kashabowie														X			Fish spawning habitat
ON-155	La Verendrye					X		X	X		X	X						Rare plant habitat, cliff communities, wild rice marshes
ON-156	Lake Nipigon	X				X	X				X	X						Woodland caribou calving islands, long undeveloped lakeshore
ON-157	Windigo Bay Nature Reserve	X									X	X	X	X		X		Woodland caribou habitat and migration route, sand dune communities
ON-158	Le Pate Nature Reserve							X										Unique landform feature (mesa)
ON-160	Little Greenwater Lake Nature Reserve																	
ON-161	Livingstone Point Nature Reserve																	
ON-162	Michipicoten Island							X	X			X			X			Provincial Park; fish spawning
ON-163	Middle Falls													X	X			Fish spawning habitat
ON-164	Neys								X			X	X					Remnant woodland caribou population, dune and beach communities; Provincial Park
ON-166	Ouimet Canyon Nature Reserve							X	X			X						Arctic-alpine plant community, rare plant habitat
ON-168	Potholes Nature Reserve																	
ON-170	Prairie River Mouth Nature Reserve							X						X				Migratory fish habitat; sandbar, beach ridges, and dunes
ON-171	Puff Island Nature Reserve										X							Environmentally Sensitive Area (unusual geological features, bog area)
ON-172	Pukaskwa National Park	X	X			X	X	X			X	X	X			X		Large intact protected area, woodland caribou population, sand dunes, rare plant habitat
ON-174	Red Sucker Point Nature Reserve																	
ON-177	Slate Islands							X				X	X			X		Globally significant woodland caribou population, rare plant habitat
ON-178	Sleeping Giant	X		X	X	X	X				X	X						Old growth red and white pine stands, rare plant habitat, cliff habitats, coastal wetlands
ON-179	Steel River											X	X	X	X			Environmentally Sensitive Area; migratory waterfowl site; raptor and wading bird habitat; migratory fish habitat, river spawning lake trout
ON-181	Thompson Island Nature Reserve																	
ON-182	Wabakimi Wilderness Area	X					X				X	X	X			X		Woodland caribou habitat, large pristine protected area
ON-183	West Bay Nature Reserve														X			Fish spawning habitat
ON-185	White Lake Peatlands Nature Reserve																	

Wisconsin

CODE	NAME	E1	E2	E3	E4	E5	E6	C1	C2	C3	C4	S1	S2	S3	S4	S5	S6	SIGNOTE
WI-001	Montreal River Mouth			X	X										X			Great Lakes costal wetland, old growth white cedar forest
WI-002	Saxon Harbor														X			Lake Superior beach, fish spawning area
WI-003	Graveyard Creek				X										X			Coastal wetlands, spawning habitat for brook and rainbow trout and coho salmon
WI-004	Marble Point														X			Spawning habitat for lake trout, exposed rocky cliff shore
WI-005	Kakagon Sloughs/Bad River	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	Largest, healthiest fully-functioning estuarine system in the upper Great Lakes. Rare plant and animal habitat, high biodiversity
WI-006	Honest John Lake	X	X		X	X	X	X			X	X			X			Coastal wetland includes bog communities, patches of open water, sedge meadow, low shrub and lowland coniferous forest
WI-007	Oak Point	X			X	X	X				X	X	X	X	X			Coastal wetland. Bog communities are present as linear strips occupying swales between the forested ridges
WI-008	Long Island	X			X	X		X	X		X	X	X	X	X			Lake dune landforms, sand beach. Emergent vegetation is common offshore. Rare plant and animal habitat
WI-009	Bibon Swamp	X				X	X											Large wetland complex, largest cold water stream system
WI-010	Apostle Islands	X	X	X	X	X	X	X	X	X	X	X	X	X	X			Estensive and diverse natural plant and animal communities. Rare plant and animal habitat
WI-012	La Pointe Marina				X										X			Coastal wetlands, fish spawning habitat
WI-013	Grant's Point				X													Coastal wetland and beach
WI-014	Bog Lake and Amnicon Point				X			X	X						X			Unprotected sand beach, open-water coastal wetland
WI-015	North Fish Creek Watershed			X	X	X		X				X						Old growth forest, fish spawning habitat, rare plant habitat, migratory wildlife areas
WI-016	Whittlesey Creek National Wildlife Refuge				X		X					X	X		X	X		Coastal wetlands, fish spawning habitat, groundwater fed river system
WI-018	Sioux River Wetland Estuary				X			X					X		X			Extensive coastal and riparian wetlands, sand beach and sandstone cliffs, rare plant habitat, shoreline bog
WI-019	Onion River				X								X		X			Small coastal estuary, fish spawning habitat
WI-020	Pikes Creek Slough				X								X		X			Coastal estuary wetland community
WI-021	Schooner Bay/Red Cliff Bay				X													Small coastal estuary with extensive wetlands.
WI-022	Frog Bay				X													Small coastal wetland estuary complex
WI-023	Raspberry Bay and River				X										X			Great Lakes sand, gravel, and rock shoreline, riparian wetlands, fish spawning habitat
WI-024	Little Sand Bay				X				X									Coastal wetlands, sand beach, hemlock and cedar forest
WI-025	Big Sand Bay /Sand River				X										X			Small coastal freshwater estuary, good fish habitat
WI-026	Squaw Bay Tributaries				X										X			Three small tributaries form small coastal wetlands at their mouths, sand beach, lake trout spawning area off point
WI-027	Siskiwit Bay and River				X										X			Bay with pawning area for lake whitefish. Shorebirds use the sand beaches of Siskiwit Bay. Riverine fish spawning habitat.
WI-028	Lost Creek Natural Area				X							X			X			Extensive coastal wetland,rare plant habitat, shorebird and fish habitats
WI-029	Bark Bay and Point				X			X					X	X	X			Beach dunes landscape, extensive coastal wetlands and bog. The bay supports submergent vegetation.
WI-030	Bark River							X							X			Extensive riparian wetlands, cedar and white pine forest, fish habitat
WI-031	Cranberry River State Fishery Area				X								X		X			Great Lakes coastal lagoon and coastal wetlands, diverse fish community
WI-032	Cranberry River Headwaters						X											Ground water source for fish habitat
WI-033	Flag River Fishery Area & Port Wing Natural Area				X			X	X				X	X	X			Extensive coastal wetland area, old beach ridges, rare plant habitat
WI-034a	Mud Lake														X			Riparian wetland habitat, bog
WI-034b	Millpond Lake														X			Riparian wetland habitat
WI-034c	Sand Barrens	X					X											Rare plant habitat, representative natural community, ecological processes
WI-034d	Iron River Mouth					X		X							X			Great lakes coastal wetlands, fish spawning habitat
WI-034e	Iron River Watershed	X					X								X			Fish spawning habitat
WI-035	Reefer Creek				X										X			Small freshwater estuary, fish spawning habitat
WI-036	Fish Creek				X													Small estuary with coastal wetlands, eroding scarps in unconsolidated sediments
WI-037	Martinson's Landing				X										X			Freshwater estuary and coastal wetlands, sand beach, erodible clay banks
WI-038	Brule River Watershed		X		X	X							X		X			Great Lakes coastal wetlands, fish spawning habitat, old growth forest, riparian wetlands
WI-039	Smith Creek Estuary				X													Coastal wetlands
WI-040	Pearson Creek Estuary				X													Coastal wetlands, gravel beach, eroding red clay bluffs
WI-041	Poplar River Estuary				X										X			Coastal freshwater wetland estuary, fish spawning habitat
WI-042	Middle River Estuary				X										X			Lake Superior freshwater estuary with coastal wetlands, fish spawning habitat, eroding red clay deposits.
WI-043	Amnicon River Estuary				X										X			Freshwater estuary with coastal wetlands and sheltered vegetated banks, fish spawning habitat
WI-044	Small Estuaries				X													Several small streams flow through red clay soils and form small estuaries where they enter Lake Superior, alder thickets, shrub carr wetlands
WI-045	Wisconsin Point & Allouez Bay				X	X		X		X		X	X	X	X			Bay mouth bar geological feature, longest freshwater sand spit, sand dune ecosystem, colonial waterbird nesting area, migrattory wildlife habitat
WI-046	Nemadji River Mouth				X										X			Extensive riparian wetlands, great lakes coastal marsh
WI-047	Hog Island				X													Shallow open water and wetlands, breeding and migrating waterfowl habitat
WI-048	Superior Municipal Forest			X	X		X											Great Lakes pine forest, rare plant and animal habitat, Great Lakes freshwater estuary
WI-049	Oliver Wetlands				X		X											Great Lakes freshwater estuary, coastal marsh, migratory bird habitat
WI-050	Red River				X	X	X					X	X		X			Rare plant habitat, eroding red clay bluffs, fish spawning habitat
WI-051	Chequamegon Bay	X	X								X				X			Fish spawning habitat, coastal wetlands
WI-052	Ashland Tern Island											X						Colonial waterbird nesting habitat, rare animal habitat
WI-053	NSP Tern Island											X						Colonial waterbird nesting habitat, rare animal habitat
WI-054	Copper Falls State Park	X		X		X	X				X							River gorge with falls, old growth mixed northern hardwoods forest
WI-055	Big Bay State Park				X			X	X	X		X		X	X			Coastal lagoon and wetlands complex, floating bog, sand beaches, and unique plant communities.
WI-056	Rainbow Lake Wilderness Area	X	X	X		X	X				X	X						Representative plant communities, northern hardwood and mixed conifer/deciduous forest communities, old growth forest, diverse habitat types, rare plant and animal habitat.
WI-057	Douglas County, WI											X	X			X		Piping Plover critical habitat site
WI-058	Ashland County, WI											X	X			X		Piping Plover critical habitat site
WI-059	Ashland County, WI (island)											X	X			X		Piping Plover critical habitat site
WI-060	Gull Island Refuge														X			Critical nesting areas for gulls and colonial waterbirds (gulls, double-crested comorants)
WI-061	Devils Island Refuge																	The Devils Island Formation, between the sandstones, represents deposition across sand-flats that were intermittently covered by shallow ponded water

Criteria Definitions

Code	Name	Description
C1	Rare Communities	Rare communities. Communities that are of high quality, or have high restoration potential, or are critically endangered. Examples include: calcareous fens, beach h dunes, interdunal wetlands, red clay wetland complexes, bedrock beaches and cliffs.
C2	Rare Habitats	Plant and wildlife habitats that are rare in the Lake Superior basin, or are rare globally.
C3	Habitat Unique to Great Lakes	Plant and wildlife habitats that occur only in the Great Lake basin.
C4	Representative Natural Communities	Communities that are, or that with restoration could be, outstanding representatives of the natural (i.e. pre-settlement) ecosystem.
E1	Large Natural Ecosystem	Large, relatively unfragmented areas most representative of the Lake Superior basin ecosystem that support natural community assemblages where ecosystem dynamics are intact or can be restored.
E2	Nationally Significant Ecosystem	Nationally significant ecosystems. Areas that have wildlife and plant habitat values that go beyond local values in that they provide substantial benefits that extend beyond the basin.
E3	Old Growth Forest	Old Growth Forest. Tracts of varying size supporting native old growth forest. Tracts that with restoration and proper management could support high quality, native old growth forest.
E4	Coastal Wetland or Shore	Coastal shore or coastal wetland ecosystems. Sites that have, or with restoration could develop, high quality, diverse ecosystems that are representative of the interacting communities unique to the Lake Superior shoreline.
E5	Diverse Ecosystem	Areas that support high biological and ecological diversity. Sites that support, or with restoration could support the compositional, functional, and structural elements associated with diverse ecosystems.
E6	Ecosystem Integrity Contribution	Habitats that contribute to, or with restoration could contribute to maintaining ecosystem integrity on a landscape scale. These areas could include buffering communities around currently protected ecosystems, core areas within a managed area, or connecting corridors between important habitat sites.
S1	RTE Species Habitat	Sites (large or small) that serve as habitat for vulnerable, endangered, threatened, or special concern species (or candidate species) during any stage of their life cycle. Currently occupied habitats and sites with potential for future colonization or reintroduction are included. Priorization of potentially occupiable sites depends on the status of the species (i.e. rarity at global, sub-national and basin scales), the likelihood of occupation and the quality (or restoration potential) of the site.
S2	Documented Species Habitat	Sites that serve, or, with restoration, may serve vital function in the life cycle of species named in appropriate planning documents (e.g. Lake Superior Ecosystem Objectives, Fish Community Objectives for Lake Superior, Tribal resource plans, etc.)
S3	Migration Habitat	Habitats required for the conservation of migratory wildlife (e.g. neotropical migrant birds, anadromous fish, etc.)
S4	Spawning Nesting or Nursery Habitat	Spawning and nursery ground for reptiles, amphibians, fish, or aquatic invertebrates. Colonial water bird nesting sites.
S5	At Risk Habitat	Habitats that contribute to the conservation of species most likely to be at risk from human activity.
S6	Ecological Function Habitats	Habitats that support species that provide important ecological functions (e.g. nutrient cycling or chemical detoxification.)

Data Sources:
MI DNR, MN DNR, ON MNR, WI DNR
US EPA
Environment Canada

Important Habitat Conditions in the Lake Superior Basin

Important Habitat in the Lake Superior Basin

Introduction
Habitat is the natural home of an animal or plant. When habitat is healthy and diverse it is most likely that the species that live there will also have healthy populations. Habitat in the Lake Superior Basin supports high quality, diverse plant and animal communities and remains in good shape despite past modifications and current stresses. However, stresses such as forest fragmentation and chemical contaminants are having great effect on some species and, combined with the introduction of non-native species, substantial changes in the species that make up some natural communities have taken place.

As part of the effort to prepare a Lakewide Management Plan for habitat, the Lake Superior Binational Program endorses the following objective:

To protect, maintain and restore high-quality habitat sites in the Lake Superior basin and the ecosystem processes that sustain them. Land and water uses should be designed and located compatible with the protective and productive ecosystem functions provided by these natural landscape features.

Lake Superior Basin Habitat Types

The Lake Superior Basin contains a wide variety of habitat types including aquatic, terrestrial, islands, shorelines, wetlands, and inland lakes.

Islands
Island habitats contribute significantly to the biodiversity of the Basin and have been identified as a special ecological community type. Lake Superior is a very cold lake with few nutrients. The often harsh microclimates of its exposed shoreline sometimes creates conditions suitable for populations of plants normally found only in arctic or alpine regions. Fortunately, many of the islands in Lake Superior enjoy protected area status.

Shorelines
Lake Superior shorelines provide a wide range of habitat that is substantially different from adjacent inland areas. Distinctive physical structures such as sand spits, bluffs, cobble beaches, cliffs, mud flats, sand beaches and low banks offer unique environment for a variety of plant and animal species. Shoreline habitat also plays a critical role for migrating wildlife and shorebirds. Unfortunately, human influences and manmade structures also tend to concentrate in or near shoreline habitat features used by wildlife.

Wetlands
Wetlands often form the link between the mainland and Lake Superior. They provide habtia fish and wildlife, protect shoreline areas from erosion, buffer runoff following storm peaks an contribute to the diversity of habitat types in the Basin. Coastal wetlands make up 10% of th Lake Superior shore, mostly associated with protected bays, estuaries and barrier beach lag The stretch of shoreline from Duluth to Marble Point, Wisconsin has perhaps the most abun and richest coastal wetlands on Lake Superior.

Inland Lakes
Almost 7000 inland lakes dot the Lake Superior Watershed. They form an important link in t hydrological cycle. They also contribute to the diversity of aquatic habitats in the Basin. De degradation by mine effluent, tailings and other contaminants, altered water levels due to damming, impacts of logging and road contruction, the status of habitat in inland lakes is generally very good.