

APPENDIX H

WETLANDS CHARACTERISTICS & PHOTO LOG

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL1	02-06-25	Treed Swamp	12,763.16	Partial	Y	Basin	Isolated	Histic Epipedon (A2)	High Water Table, Saturation,	Sensitive Fern (<i>Onoclea sensibilis</i>) - 30%; Red Maple (<i>Acer rubrum</i>) - 10%; Dwarf Red Raspberry (<i>Rubus pubescens</i>) - 1%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) - 1%; Goldthread (<i>Coptis trifolia</i>) - 5%	Red Maple (<i>Acer rubrum</i>) - 20%; Speckled Alder (<i>Alnus incana</i>) - 20%; Mountain Maple (<i>Acer spicatum</i>) - 5%; Downy Serviceberry (<i>Amelanchier arborea</i>) - - 5%; Canada Fly Honeysuckle (<i>Lonicera canadensis</i>) - 5%	Red Spruce (<i>Picea rubens</i>) - 10%; Balsam Fir (<i>Abies balsamea</i>) - 20%	N/A
WL2	01-08-23	Treed Swamp	1,270.06	Partial	N	Flat	Isolated	Histosol (40cm)(A1)	Surface Water; Saturation	Bunchberry (<i>Cornus canadensis</i>) 40%; Creeping Snowberry (<i>Gaultheria hispida</i> l) 25%; Twinflower (<i>Linnaea borealis</i>) 20%; Red Maple (<i>Acer rubrum</i>) 5%; Sensitive Fern (<i>Onoclea sensibilis</i>) 15%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 25%; Whorled Aster (<i>Oclemena acuminata</i>) 10%; Dwarf Red Raspberry (<i>Rubus pubescens</i>) 10%	Eastern White Pine (<i>Pinus strobus</i>) 5%; Yellow Birch (<i>Betula alleghaniensis</i>) 30%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 5%; Red Maple (<i>Acer rubrum</i>) 20%; Balsam Fir (<i>Abies balsamea</i>) 30%	Red Maple (<i>Acer rubrum</i>) 20%; Red Spruce (<i>Picea rubens</i>) 30%; Balsam Fir (<i>Abies balsamea</i>) 25%	N/A
WL3	01-08-23	Treed Swamp	8,794.78	Partial	N	Fringe	Throughflo w	Depleted Matrix (F3)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Sediment Deposits	Goldthread (<i>Coptis trifolia</i>) 20%; Bunchberry (<i>Cornus canadensis</i>) 40%; Sensitive Fern (<i>Onoclea sensibilis</i>) 20%; Whorled Aster (<i>Oclemena acuminata</i>) 2%; Northern Beech Fern (<i>Phegopteris connectilis</i>) 10%	Balsam Fir (<i>Abies balsamea</i>) 40%; Striped Maple (<i>Acer pensylvanicum</i>) 30%; Yellow Birch (<i>Betula alleghaniensis</i>) 20%; Red Maple (<i>Acer rubrum</i>) 10%	Balsam Fir (<i>Abies balsamea</i>) 30%; Yellow Birch (<i>Betula alleghaniensis</i>) 70%; Red Maple (<i>Acer rubrum</i>) 30%; Striped Maple (<i>Acer pensylvanicum</i>) 20%	WC2, WC3
WL4	06-09-23	Marsh	279.91	Full	Y	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Water Stained Leaves	Bristly Dewberry (<i>Rubus hispida</i> s) 8%; Broad-Leaf Cattail (<i>Typha latifolia</i>) 30%; Sensitive Fern (<i>Onoclea sensibilis</i>) 4%; Parasol White-Top (<i>Doellingeria umbellata</i>) 5%; Crested Shield-Fern (<i>Dryopteris cristata</i>) 5%; Pearly Everlasting (<i>Anaphalis margaritacea</i>) 2%	Bebb's Willow (<i>Salix bebbiana</i>) 15%; Red Spruce (<i>Picea rubens</i>) 8%; Paper Birch (<i>Betula papyrifera</i>) 10%	Bebb's Willow (<i>Salix bebbiana</i>) 2%	N/A
WL5	01-08-23	Treed Swamp	336.56	Partial	N	Slope	Isolated	Histosol (40cm)(A1)	Surface Water; Saturation	Dwarf Red Raspberry (<i>Rubus pubescens</i>) 35%; Bunchberry (<i>Cornus canadensis</i>) 20%; Twinflower (<i>Linnaea borealis</i>) 30%; Creeping Snowberry (<i>Gaultheria hispida</i> l) 30%; Goldthread (<i>Coptis trifolia</i>) New York Fern (<i>Thelypteris noveboracensis</i>) 40%; Virginia Strawberry (<i>Fragaria virginiana</i>) 10%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) 5%	Speckled Alder (<i>Alnus incana</i>) 5%; Balsam Fir (<i>Abies balsamea</i>) 5%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 10%; Red Spruce (<i>Picea rubens</i>) 50%; White Ash (<i>Fraxinus americana</i>) 30%	Red Spruce (<i>Picea rubens</i>) 70%; White Ash (<i>Fraxinus americana</i>) 10%	N/A
WL6	01-08-23	Shrub Swamp, Treed Swamp	1,894.58	Partial	N	Fringe	Throughflo w	Histic epipedon (20cm)(A2)	Surface Water; Saturation; High Water Table; Sediment Deposits; Water Stained Leaves; Sparsely Vegetated Concave Surface; Drainage Patterns	Sensitive Fern (<i>Onoclea sensibilis</i>) 60%; Parasol White-Top (<i>Doellingeria umbellata</i>) 40%; A horesetail (<i>Equisetum</i> sp.) 50%; A Sedge (<i>Carex</i> sp.) 40%; Dwarf Red Raspberry (<i>Rubus pubescens</i>) 5%	Balsam Fir (<i>Abies balsamea</i>) 30%; Black Spruce (<i>Picea mariana</i>) 10%; Striped Maple (<i>Acer pensylvanicum</i>) 15%; Red Maple (<i>Acer rubrum</i>) 10%	Red Maple (<i>Acer rubrum</i>) 20%; Yellow Birch (<i>Betula alleghaniensis</i>) 30%; Balsam Fir (<i>Abies balsamea</i>) 30%; Black Spruce (<i>Picea mariana</i>) 10%	WC3
WL7	19-09-24	Treed Swamp	502.56	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Saturation; Water Marks; Water Stained Leaves; Sparsely Vegetated Concave Surf	Sphagnum Moss (<i>Sphagnum</i> sp.) 75%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) 40%; New York Fern (<i>Amauropelta noveboracensis</i>) 20%; Red Maple (<i>Acer rubrum</i>) 10%; Sensitive Fern (<i>Onoclea sensibilis</i>) 20%; Sarsaparilla 10%; Whorled Whorled Wood Aster (<i>Oclemena acuminata</i>) (<i>Oclemena acuminata</i>) (<i>Oclemena acuminata</i>) 35%; Three-leaved False Solomon's Seal (<i>Maianthemum trifolium</i>); A Horsetail (<i>Equisetum</i> sp.) 10%; Twinflower (<i>Linnaea borealis</i>) 10%;	Speckled Alder (<i>Alnus incana</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 55%; Yellow Birch (<i>Betula alleghaniensis</i>) 25%; Black Spruce (<i>Picea mariana</i>) 35%; Red Maple (<i>Acer rubrum</i>) 20%; White Ash (<i>Fraxinus americana</i>) 15%	Balsam Fir (<i>Abies balsamea</i>) 30%; Black Spruce (<i>Picea mariana</i>) 35%; Red Maple (<i>Acer rubrum</i>) 10%; White Ash (<i>Fraxinus americana</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 5%	N/A
WL8	05-06-25	Treed Swamp	6,315.87	Partial	N	Basin	Isolated	Histic Epipedon (A2)	High Water Table, Saturation,	Graceful Sedge (<i>Carex gracillima</i>) - 50%; Soft Rush (<i>Juncus effusus</i>) - 5%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) - 15%; Twinflower (<i>Linnaea borealis</i>) - 5%; Whorled Wood Aster (<i>Oclemena acuminata</i>) - 5%; Hairy Flat-top White Aster (<i>Doellingeria umbellata</i>) - 5%	Yellow Birch (<i>Betula alleghaniensis</i>) - 30%; Red Maple (<i>Acer rubrum</i>) - 3%; Paper Birch (<i>Betula papyrifera</i>) - 10%	Balsam Fir (<i>Abies balsamea</i>) - 50%; Yellow Birch (<i>Betula alleghaniensis</i>) - 10%; Red Maple (<i>Acer rubrum</i>) - 5%	N/A
WL9	12-06-25	Treed Swamp	9,509.84	Partial	N	Flat	Throughflo w	Histosol (40cm)(A1)	Surface Water, High Water Table, Saturation, Water Stained Leaves	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 35%; New york fern (<i>Amauropelta noveboracensis</i>) 15%; Sensitive fern (<i>Onoclea sensibilis</i>) 15%; Bunchberry (<i>Cornus canadensis</i>) 10%	Balsam fir (<i>Abies balsamea</i>) 10%; Red maple (<i>Acer rubrum</i>) 10%; Yellow birch (<i>Betula alleghaniensis</i>) 5%; Red spruce (<i>Picea rubens</i>) 5%	Balsam fir (<i>Abies balsamea</i>) 20%; Red maple (<i>Acer rubrum</i>) 35%; Yellow birch (<i>Betula alleghaniensis</i>) 10%	WC4
WL10	12-06-25	Treed swamp	973.99	Partial	N	Slope	Throughflo w	Histic Epipedon (A2)	Surface Water, High Water Table, Saturation, Water- stained Leaves,	New York Fern (<i>Amauropelta noveboracensis</i>) - 60%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) - 15%; Bunchberry (<i>Cornus canadensis</i>) - 5%; Sensitive Fern (<i>Onoclea sensibilis</i>) - 5%	Balsam Fir (<i>Abies balsamea</i>) - 15%; Yellow Birch (<i>Betula alleghaniensis</i>) - 10%; Red Maple (<i>Acer rubrum</i>) - 10%	Red Maple (<i>Acer rubrum</i>) - 30%; Balsam Fir (<i>Abies balsamea</i>) - 30%; Red Spruce (<i>Picea rubens</i>) - 15%	WC8
WL11	15-05-25	Treed Swamp	11,196.48	Partial	N	slope & Basin	Isolated	Histosol (40cm)(A1)	Saturation	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 70%; Dwarf ginseng (<i>Panax trifolius</i>) 30%	Blasam fir (<i>Abies blasamea</i>) 30%; Mountian holly (<i>Ilex mucronata</i>) 30%	Black spruce (<i>Picea mariana</i>) 30%; Red maple (<i>Acer rubrum</i>) 50%; White ash (<i>Fraxinus pensylvanica</i>) 5%	N/A
WL12	01-10-24	Bog	390.73	Partial	N	Basin	Isolated	Histic epipedon (20cm)(A2)	High Water Table; Saturation; Sediment Deposits; Water Stained Leaves; Drainage Patterns; Hydrogen Sulfide odour	Sheep Laurel (<i>Kalmia angustifolia</i>) 20%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 20%; bog cranberry 20%; Bristly Dewberry (<i>Rubus hispida</i> s) 5%; Tamarack (<i>Larix laricina</i>) 5%; Black Spruce (<i>Picea mariana</i>) 5%; Tawny Cottongrass (<i>Eriophorum virginicum</i>) 2%; Red Maple (<i>Acer rubrum</i>) 8%	Tamarack (<i>Larix laricina</i>) 5%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 10%; Red Maple (<i>Acer rubrum</i>) 5%; Black Spruce (<i>Picea mariana</i>) 30%; Balsam Fir (<i>Abies balsamea</i>) 10%	Tamarack (<i>Larix laricina</i>) 10%; Black Spruce (<i>Picea mariana</i>) 10%; Balsam Fir (<i>Abies balsamea</i>) 5%	N/A
WL13	01-10-24	Treed Swamp	3,310.98	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Saturation	Sphagnum Moss (<i>Sphagnum</i> sp.) 100%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) 60%; Bunchberry (<i>Cornus canadensis</i>) 30%; Common Labrador Tea (<i>Rhododendron groenlandicum</i>) 5%	Mountain Holly (<i>Ilex mucronata</i>) 30%; Black Spruce (<i>Picea mariana</i>) 10%	Black Spruce (<i>Picea mariana</i>) 30%; Balsam for 29%	N/A
WL14	01-10-24	Treed Swamp; Shrub Swamp	1,406.21	Partial	N	Slope	Isolated	Histosol (40cm)(A1)	Water Marks; Saturation; Sediment Deposits; Drainage Patterns	Red Maple (<i>Acer rubrum</i>) 10%; Bunchberry (<i>Cornus canadensis</i>) 20%; New York Fern (<i>Amauropelta noveboracensis</i>) 30%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) 30%	Northern Wild Raisin (<i>Viburnum cassinoides</i>) 30%; Mountain Holly (<i>Ilex mucronata</i>) 25%; Red Maple (<i>Acer rubrum</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 15%; Black Spruce (<i>Picea mariana</i>) 10%3	Black Spruce (<i>Picea mariana</i>) 30%; Balsam Fir (<i>Abies balsamea</i>) 20%; Red Maple (<i>Acer rubrum</i>) 15%	N/A

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										Herbaceous	Shrub	Trees	
WL15	14-05-25	Treed Swamp	9,887.82	Partial	N	Basin	Isolated	Histic Epipedon (20cm) (A2)	Saturation	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 50%	Northern wild raisin (<i>Viburnum cassinoides</i>) 40%; Mountain holly (<i>Ilex mucronata</i>) 5%	Black spruce (<i>Picea mariana</i>) 65%; Red maple (<i>Acer rubrum</i>) 5%	N/A
WL16	12-06-25	Treed Swamp	3,558.93	Partial	N	Flat	Isolated	Histosol (40cm)(A1)	High water, Saturation	Bunchberry (<i>Cornus canadensis</i>) 15%; New York fern (<i>Amauropelta noveboracensis</i>) 15%; Common Labrador tea (<i>Rhododendron groenlandicum</i>) 10%; Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 15%; Northern starflower (<i>Lysimachia borealis</i>) 10%	Red spruce (<i>Picea rubens</i>) 30%; red maple (<i>Acer rubrum</i>) 15%; Blasam fir (<i>Abies balsamea</i>) 15%	Red spruce (<i>Picea rubens</i>) 20%; red maple (<i>Acer rubrum</i>) 25%; Blasam fir (<i>Abies balsamea</i>) 15%	N/A
WL17	14-05-25	Treed Swamp	56,471.45	N/A	N	Basin	Isolated	Histosol (40cm)(A1)	Surface water, High water table, Saturation	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 40%; Canada mayflower (<i>Maianthemum canadensis</i>) 10%	Black spruce (<i>Picea Mariana</i>) 10%	Balsam fir (<i>Abies balsamea</i>) 35%; Red maple (<i>Acer rubrum</i>) 10%; Black spruce (<i>Picea mariana</i>) 25%; White ash (<i>Fraxinus pensylvanica</i>) 5%	N/A
WL18	14-09-23	Bog	13,671.16	Partial	N	Flat	Throughflo w	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour	Bog Aster (<i>Oclemena nemoralis</i>) 10%; Small Cranberry (<i>Vaccinium oxycoccos</i>) 2%; White Beakrush (<i>Rhynchospora alba</i>) 8%; Bunchberry (<i>Cornus canadensis</i>) 5%; Three-Leaf Solomon's-Plume (<i>Maianthemum trifolium</i>) 8%; Leatherleaf (<i>Chamaedaphne calyculata</i>) 5%; Roundleaf Sundew (<i>Drosera rotundifolia</i>) 2%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 4%; a Northern Pitcher-Plant (<i>Sarracenia purpurea</i>) 7%	Tamarack (<i>Larix laricina</i>) 9%; Green Alder (<i>Alnus viridis</i>) 7%; Red Maple (<i>Acer rubrum</i>) 10%; Black Spruce (<i>Picea mariana</i>) 8%	Tamarack (<i>Larix laricina</i>) 2%; Balsam Fir (<i>Abies balsamea</i>) 8%	N/A
WL19	14-05-25	Fen	9,125.82	Partial	N	Basin	Throughflo w	Histosol (40cm)(A1). Sandy Gelyed Matrix (S4)	Surface Water, High Water Table, Saturation	Soft-leaved sedge (<i>Carex disperma</i>) 40%	Leatherleaf (<i>Chamaedaphne calyculata</i>) 60%; Sweet gale (<i>Myrica gale</i>) 30%; Meadowsweet (<i>Spiraea alba</i>) 10%; Northern bayberry (<i>Myrica pensylvanica</i>) 10%	---	WC9
WL20	14-05-25	Fen	7,722.86	Partial	N	Basin	Throughflo w	Histic Epipedon (20cm) (A2)	surface water, high water table, saturation	bunchberry (<i>Cornus canadensis</i>) 15%; Swamp dewberry (<i>Rubus hispidus</i>) 40%	Sweet gale (<i>Myrica gale</i>) 40%; (<i>Spiraea alba</i>) 40%; Speckled alder (<i>Alnus incana</i>) 10%; Leatherleaf (<i>Chamaedaphne calyculata</i>) 25%; Eastern white pine (<i>Strobus Americana</i>) 10%	---	WC9
WL21	03-08-23	Treed Swamp	21,847.87	Partial	N	Flat	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation; Water Stained Leaves	Sensitive Fern (<i>Onoclea sensibilis</i>) 10%; White Wood-Sorrel (<i>Oxalis montana</i>) 40%; Wild Sarsaparilla (<i>Aralia nudicaulis</i>) 20%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) 20%	Balsam Fir (<i>Abies balsamea</i>) 20%	Red Spruce (<i>Picea rubens</i>) 60%; Balsam Fir (<i>Abies balsamea</i>) 20%	N/A
WL22	17-09-24	Shrub Swamp	1,560.71	Partial	N	Slope	Isolated	Histic epipedon (20cm)(A2)	High Water Table; Saturation; Water Stained Leaves; Sparsely Vegetated Concave Surface	Sphagnum Moss (<i>Sphagnum</i> sp.) 85%; New York Fern (<i>Amauropelta noveboracensis</i>) 45%; Red Maple (<i>Acer rubrum</i>) 10%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) 25%; Creeping Snowberry (<i>Gaultheria hispida</i>) 20%; Goldenrod 30%; Bunchberry (<i>Cornus canadensis</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%; Balsam Fir (<i>Abies balsamea</i>) 5%; Hairy Flat-top White Aster (<i>Doellingeria umbellata</i>) 10%	Red Maple (<i>Acer rubrum</i>) 55%; Balsam Fir (<i>Abies balsamea</i>) 30%; Yellow Birch (<i>Betula alleghaniensis</i>) 25%; Mountain Holly (<i>Ilex mucronata</i>) 15% Black Spruce (<i>Picea mariana</i>) 5%	Red Maple (<i>Acer rubrum</i>) 35%; Balsam Fir (<i>Abies balsamea</i>) 20%; Yellow Birch (<i>Betula alleghaniensis</i>) 15%	N/A
WL23	06-09-23	Shrub Swamp, Treed Swamp	4,857.61	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	High Water Table; Saturation; Water Marks; Sediment Deposits; Water Stained Leaves	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 25%; Tall Meadow-Rue (<i>Thalictrum pubescens</i>) 25%; Parasol White-Top (<i>Doellingeria umbellata</i>) 10%; Red Raspberry (<i>Rubus idaeus</i>) 10%; Creeping Snowberry (<i>Gaultheria hispida</i>) 10%; Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 10%	Northern Wild Raisin (<i>Viburnum cassinoides</i>) 25%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 10%; Speckled Alder (<i>Alnus incana</i>) 15%; Red Maple (<i>Acer rubrum</i>) 10%	Red Maple (<i>Acer rubrum</i>) 10%; Black Spruce (<i>Picea mariana</i>) 14%; Balsam Fir (<i>Abies balsamea</i>) 10%	N/A
WL24	03-06-25	Treed Swamp	2,646.21	Partial	N	Basin	Inflow	Histic epipedon (20cm)(A2)	saturation	Red maple (<i>Acer rubrum</i>) 5%; Sheeps Laurel (<i>Kalmia angustifolia</i>) 30%; Bayberry (<i>Cornus canadensis</i>) 30%; Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 10%; Hairy Flat-top White Aster (<i>Doellingeria umbellata</i>) 5%	Tamarack (<i>Larix larcinia</i>) 15%; Red maple (<i>Acer rubrum</i>) 5%; Northern wild raisin (<i>Viburnum cassinoides</i>) 25%; Mountain holly (<i>Ilex mucronata</i>) 10%	Black spruce (<i>Abies balsamea</i>) 15%; Tamarack (<i>Larix larcinia</i>) 15%; Black spruce (<i>Picea mariana</i>) 5%	N/A
WL25	13-05-25	Treed Swamp	885.13	N/A	N	N/A	Isolated	Histosol (40cm)(A1)	Surface Water, High Water Table	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 40%; bunchberry (<i>Cornus canadensis</i>) 15%	Mountain holly (<i>Ilex mucronata</i>) 30%; Northern wild raisin (<i>Viburnum cassinoides</i>) 10%	Black spruce (<i>Picea mariana</i>) 50%; Red maple (<i>Acer rubrum</i>) 5%; Blasam fir (<i>Abies balsamea</i>) 5%	N/A
WL26	11-06-25	Treed Swamp	3,499.21	Partial	N	Sloped	Outflow	Histic Epipedon (A2)	High water, Saturation	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 40%; bunchberry (<i>Cornus canadensis</i>) 10%; New York fern (<i>Amauropelta noveboracensis</i>) 20%	Red Maple (<i>Acer rubrum</i>) 35%; Balsam Fir (<i>Abies balsamea</i>) 15%; Red Spruce (<i>Picea rubens</i>) 15%	Red Maple (<i>Acer rubrum</i>) 25%; Balsam Fir (<i>Abies balsamea</i>) 15%; Red Spruce (<i>Picea rubens</i>) 10%	WC12
WL27	22-08-23	Shrub Swamp	21,267.74	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Marks; Sparsely Vegetated Concave Surface; Sediment Deposits; Drainage Patterns; Hydrogen Sulfide odour	Parasol White-Top (<i>Doellingeria umbellata</i>) 25%; Fringed Sedge (<i>Carex crinita</i>) 5%; Sensitive Fern (<i>Onoclea sensibilis</i>) 5%; Spotted Jewel-Weed (<i>Impatiens capensis</i>) 5%; Three-Seed Sedge (<i>Carex trisperma</i>) 5%	Speckled Alder (<i>Alnus incana</i>) 85%	None	N/A
WL28	17-09-24	Bog	1,854.02	Full	Y	Basin	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation; Sparsely Vegetated Concave Surface	Sphagnum Moss (<i>Sphagnum</i> sp.) 100%; Tawny Cottongrass (<i>Eriophorum virginicum</i>) 35%; New York Fern (<i>Amauropelta noveboracensis</i>) 20%; Bog Aster (<i>Oclemena nemoralis</i>) 30%; Black Spruce (<i>Picea mariana</i>) 10%; Bulrush sp. 40%; Three-leaved False Soloman's Seal (<i>Maianthemum trifolium</i>) 55%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 20%	Black Spruce (<i>Picea mariana</i>) 20%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 30%; Balsam Fir (<i>Abies balsamea</i>) 20%;	Red Maple (<i>Acer rubrum</i>) 35%; Balsam Fir (<i>Abies balsamea</i>) 5%	N/A
WL29	03-08-23	Treed Swamp	2,727.16	Partial	N	Flat	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation	Dwarf Red Raspberry (<i>Rubus pubescens</i>) 20%; New York Fern (<i>Thelypteris noveboracensis</i>) 20%; Late Lowbush Blueberry (<i>Vaccinium angustifolium</i>) 20%; Trailing Arbutus (<i>Epigaea repens</i>) 30%	Speckled Alder (<i>Alnus incana</i>) 40%	Black Spruce (<i>Picea mariana</i>) 40%; Speckled Alder (<i>Alnus incana</i>) 30%; Red Maple (<i>Acer rubrum</i>) 30%	N/A
WL30	11-06-25	Treed Swamp	1,092.00	Partial	N	Flat	Isolated	Histosol (40cm)(A1)	Surface Water, High Water Table, Saturation, Water Stained Leaves	Sensitive Fern (<i>Onoclea sensibilis</i>) 20%; bunchberry (<i>Cornus canadensis</i>) 15%; Northern starflower (<i>Lysimachia borealis</i>) 10%; Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 15%	Blasma fir (<i>Abies balsamea</i>) 10%; Yellow birch (<i>Betula alleghaniensis</i>) 15%; Red maple (<i>Acer rubrum</i>) 10%	Blasma fir (<i>Abies balsamea</i>) 15%; Yellow birch (<i>Betula alleghaniensis</i>) 15%; Red spruce (<i>Picea rubens</i>) 15%; Red maple (<i>Acer rubrum</i>) 15%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m ²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL31	13-05-25	Treed Swamp	2,013.93	Partial	N	Slope	Throughflo w	Histic Epipedon (20cm) (A2)	Saturation, Water marks	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 40%; starflower (<i>Lysimachia borealis</i>) 10%; Balsam fir (<i>Abies balsamea</i>) 10%	Yellow birch (<i>Betula alleghaniensis</i>) 2%; Balsam fir (<i>Abies balsamea</i>) 15%; Red maple (<i>Acer rubrum</i>) 5%	Black spruce (<i>Picea mariana</i>) 20%; Balsam fir (<i>Abies balsamea</i>) 40%; Red maple (<i>Acer rubrum</i>) 5%	WC14
WL32	12-06-25	Shrub swamp	514.00	Partial	N	Slope	Isolated	Histosol (A1)	High Water Table, Saturation,	New York Fern (<i>Amauropelta noveboracensis</i>) - 15%; Narrow-Leaved Cattail (<i>Typha angustifolia</i>) - 15%; Goldthread (<i>Coptis trifolia</i>) - 5%; Common Labrador Tea (<i>Rhododendron groenlandicum</i>) - 10%; Bristly Dewberry (<i>Rubus hispidus</i>) - 10%; Sensitive Fern (<i>Onoclea sensibilis</i>) - 10%	Yellow Birch (<i>Betula alleghaniensis</i>) - 35%; Balsam Fir (<i>Abies balsamea</i>) - 15%; Red Maple (<i>Acer rubrum</i>) - 5%	Red Maple (<i>Acer rubrum</i>) - 15%; Yellow Birch (<i>Betula alleghaniensis</i>) - 10%; Red Spruce (<i>Picea rubens</i>) - 10%; Balsam Fir (<i>Abies balsamea</i>) - 10%	N/A
WL33	31-08-23	Shrub Swamp, Treed Swamp	1,377.58	Partial	Y	Flat	Inflow	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour	Creeping Snowberry (<i>Gaultheria hispida</i>) 10%; Bunchberry (<i>Cornus canadensis</i>) 20%; Broad-Leaf Cattail (<i>Typha latifolia</i>) 65%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 20%; a Northern Pitcher-Plant (<i>Sarracenia purpurea</i>) 2%	Sheep Laurel (<i>Kalmia angustifolia</i>) 30%; Common Labrador Tea (<i>Ledum groenlandicum</i>) 30%; Red Spruce (<i>Picea rubens</i>) 20%; Tamarack (<i>Larix laricina</i>) 20%	Black Spruce (<i>Picea mariana</i>) 20%; Tamarack (<i>Larix laricina</i>) 30%	N/A
WL34	14-08-23	Treed Swamp	1,732.64	Partial	Y	Basin	Isolated	Histic epipedon (20cm)(A2)	High Water Table; Saturation; Water Stained Leaves; Hydrogen Sulfide odour	Bristly Dewberry (<i>Rubus hispidus</i>) 5%; Eastern Hay-Scented Fern (<i>Dennstaedtia punctilobula</i>) 10%; A Goldenrod (<i>Solidago</i> sp.) 5%; Wild Sarsaparilla (<i>Aralia nudicaulis</i>) 5%	Balsam Fir (<i>Abies balsamea</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%	Balsam Fir (<i>Abies balsamea</i>) 20%; Red Maple (<i>Acer rubrum</i>) 25%	N/A
WL35	16-08-23	Treed Swamp	3,757.97	Partial	Y	Flat	Isolated	Sandy Mucky Mineral (S1)	Water Stained Leaves; High Water Table; Sparsely Vegetated Concave Surface	Bunchberry (<i>Cornus canadensis</i>) 20%; Wild Sarsaparilla (<i>Aralia nudicaulis</i>) 5%; Evergreen Woodfern (<i>Dryopteris intermedia</i>) 5%; Sheep Laurel (<i>Kalmia angustifolia</i>) 10%; Twinflower (<i>Linnaea borealis</i>) 3%	Balsam Fir (<i>Abies balsamea</i>) 15%; Red Spruce (<i>Picea rubens</i>) 15%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 30%	Red Spruce (<i>Picea rubens</i>) 30%; Red Maple (<i>Acer rubrum</i>) 10%; Balsam Fir (<i>Abies balsamea</i>) 15%	N/A
WL36	13-05-25	Treed Swamp	11,969.67	Partial	N	N/A	Isolated	Histosol (40cm)(A1)	Surface Water, High Water Table, Saturation	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 40%	Black Spruce (<i>Picea mariana</i>) 30%; Red maple (<i>Acer rubrum</i>) 50%; Speckled alder (<i>Alnus incana</i>) 5%; Northern wild raisin (<i>Viburnum cassinoides</i>) 30%	Black Spruce (<i>Picea mariana</i>) 30%; Red maple (<i>Acer rubrum</i>) 60%; Yellow birch (<i>Betula alleghaniensis</i>) 5%	N/A
WL37	05-06-25	Treed Swamp	1,764.83	full	N	basin	isolated	Histic epipedon (20cm)(A2)	High Water Table; Saturation	Three-leaved False Solomon's Seal (<i>Maianthemum trifolium</i>) 15%; Sheeps laurel (<i>Kalmia angustifolia</i>) 25%; Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 15%; twinflower (<i>Linnaea borealis</i>) 5%; Boreal bog sedge (<i>Carex magellanica</i>) 5%	Blasam fir (<i>Abies balsamea</i>) 30%; Sheeps laurel (<i>Kalmia angustifolia</i>) 10%; Mountian holly (<i>Ilex mucronata</i>) 5%; Northern wild raisin (<i>Viburnum cassinoides</i>) 5%; Paper birch (<i>Betula papyrifera</i>) 5%	Balsam fir (<i>Abies balsamea</i>) 25%; Red spruce (<i>Picea rubens</i>) 30%	N/A
WL38	04-06-25	Treed swamp	9,173.81	Partial	N	Basin	Isolated	Histosol (A1)	High Water Table, Saturation,	Bunchberry (<i>Cornus canadensis</i>) - 10%; Three-leaved False Solomon's Seal (<i>Maianthemum trifolium</i>) - 15%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) - 10%; Three-seeded Sedge (<i>Carex trisperma</i>) - 20%	Speckled Alder (<i>Alnus incana</i>) - 25%; Yellow Birch (<i>Betula alleghaniensis</i>) - 5%; Mountain Holly (<i>Ilex mucronata</i>) - 5%	Balsam Fir (<i>Abies balsamea</i>) - 15%; Black Spruce (<i>Picea mariana</i>) - 5%; Red Spruce (<i>Picea rubens</i>) - 20%	N/A
WL39	24-10-23	Shrub Swamp, Treed Swamp	18,419.82	Partial	Y	Basin	Throughflo w	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 30%; Parasol White-Top (<i>Doellingeria umbellata</i>) 15%; Bristly Dewberry (<i>Rubus hispidus</i>) 15%; Twinflower (<i>Linnaea borealis</i>) 40%; Rough-Leaf Goldenrod (<i>Solidago rugosa</i>) 10%	Speckled Alder (<i>Alnus incana</i>) 60%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 40%	Black Spruce (<i>Picea mariana</i>) 30%; Red Maple (<i>Acer rubrum</i>) 20%	WC 21
WL40	13-05-25	Treed Swamp	5,048.86	Partial	N	N/A	Throughflo w	Histic Epipedon (20cm) (A2)	Surface water, Saturation	Violet sp 30%	Blasam fir (<i>Abies balsamea</i>) 5%	Red spruce (<i>Picea rubens</i>) 30%; Blasam fir (<i>Abies balsamea</i>) 5%; Red maple (<i>Acer rubrum</i>) 5%	WC19
WL41	09-06-25	Treed Swamp	489.78	Full	N	basin	Isolated	Histosol (40cm)(A1), Hydrogen Sulfide (A4)	Surface Water, High Water Table, Saturation, Water Stained Leaves	Bunchberry (<i>Cornus canadensis</i>) 45%; New York fern (<i>Amauropelta noveboracensis</i>) 15%; Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 10%; Red maple (<i>Acer rubrum</i>) 10%	Yellow Birch (<i>Betula alleghaniensis</i>) 10%; Balsam fir (<i>Abies balsamea</i>) 15%	Balsam fir (<i>Abies balsamea</i>) 15%; Red maple (<i>Acer rubrum</i>) 10%; Yellow Birch (<i>Betula alleghaniensis</i>) 15%; Red spruce (<i>Picea rubens</i>) 15%	N/A
WL42	11-10-23	Shrub Swamp	24,605.33	Partial	N	Floodplain	Throughflo w	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation	Sensitive Fern (<i>Onoclea sensibilis</i>) 15%; Parasol White-Top (<i>Doellingeria umbellata</i>) 15%; Fringed Sedge (<i>Carex crinita</i>) 10%; New York Fern (<i>Thelypteris noveboracensis</i>) 5%; Marsh Bedstraw (<i>Galium palustre</i>) 8%; A Violet (<i>Viola</i> sp.), 5%	Green Alder (<i>Alnus viridis</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 4%	None	WC17
WL43	11-10-23	Treed Swamp	3,292.41	Partial	N	Basin	Isolated	Histic epipedon (20cm)(A2)	Saturation	Bunchberry (<i>Cornus canadensis</i>) 10%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 40%; Twinflower (<i>Linnaea borealis</i>) 6%	Balsam Fir (<i>Abies balsamea</i>) 6%; Sheep Laurel (<i>Kalmia angustifolia</i>) 5%; Black Spruce (<i>Picea mariana</i>) 8%	Black Spruce (<i>Picea mariana</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 10%	N/A
WL44	17-08-23	Treed Swamp	2,371.04	Full	N	Slope	Isolated	Depleted Below Dark Surface (A1)	High Water Table; Saturation; Drainage Patterns	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 30%; Sheep Laurel (<i>Kalmia angustifolia</i>) 25%; Softleaf Sedge (<i>Carex disperma</i>) 10%; Prickly Bog Sedge (<i>Carex atlantica</i>) 20%; Small Cranberry (<i>Vaccinium oxycoccos</i>) 7%; Creeping Snowberry (<i>Gaultheria hispida</i>) 5%; Three-Leaf Solomon's-Plume (<i>Maianthemum trifolium</i>) 5%	Red Spruce (<i>Picea rubens</i>) 20%; Speckled Alder (<i>Alnus incana</i>) 15%; Red Maple (<i>Acer rubrum</i>) 20%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 15%	Red Spruce (<i>Picea rubens</i>) 50%; Tamarack (<i>Larix laricina</i>) 30%	N/A
WL45	09-06-25	Treed Swamp	2,236.49	Partial	N	Slope	Throughflo w	Histosol (40cm)(A1)	Surface Water, High Water Table, Saturation, Water Stained Leaves	Sensitive fern (<i>Onoclea sensibilis</i>) 10%; Bunchberry (<i>Cornus canadensis</i>) 15%; New York fern (<i>Amauropelta noveboracensis</i>) 30%; Balsam fir (<i>Abies balsamea</i>) 10%; Creeping snowberry (<i>Gaultheria hispidul</i>) 10%	Yellow birch (<i>Betula alleghaniensis</i>) 10%; Balsam fir (<i>Abies balsamea</i>) 15%	Yellow birch (<i>Betula alleghaniensis</i>) 20%; Balsam fir (<i>Abies balsamea</i>) 20%; Red spruce (<i>Picea rubens</i>) 15%; Red maple (<i>Acer rubrum</i>) 15%	WC20
WL46	17-08-23	Shrub Swamp	184.66	Full	Y	Flat	Isolated	Depleted Below Dark Surface (A1)	High Water Table; Saturation; Sparsely Vegetated Concave Surface; Hydrogen Sulfide odour	Bunchberry (<i>Cornus canadensis</i>) 5%; Red Maple (<i>Acer rubrum</i>) 5%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 40%; Royal Fern (<i>Osmunda regalis</i>) 15%	Balsam Fir (<i>Abies balsamea</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 5%	NA	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL47	08-06-23	Treed Swamp	3,248.80	Partial	Y	Flat	Outflow	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Sediment Deposits; Sparsely Vegetated Concave Surface; other	A Woodfern (<i>Dryopteris</i> sp.) 20%; Sensitive Fern (<i>Onoclea sensibilis</i>) 7%; Bunchberry (<i>Cornus canadensis</i>) 10%; Twinflower (<i>Linnaea borealis</i>) 20%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 40%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 40%	Balsam Fir (<i>Abies balsamea</i>) 40%; Yellow Birch (<i>Betula alleghaniensis</i>) 50%	Balsam Fir (<i>Abies balsamea</i>) 30%; Yellow Birch (<i>Betula alleghaniensis</i>) 20%; Red Maple (<i>Acer rubrum</i>) 25%; Red Spruce (<i>Picea rubens</i>) 20%	N/A
WL48	03-06-25	Shrub swamp	19,555.28	Partial	N	Basin	Throughflo w	Histic Epipedon (A2)	High Water Table, Saturation,	Dwarf Red Raspberry (<i>Rubus pubescens</i>) - 30%; White Meadowsweet (<i>Spiraea alba</i>) - 20%; Royal Fern (<i>Osmunda regalis</i>) - 5%; Bristly Dewberry (<i>Rubus hispids</i>) - 10%; Rough-stemmed Goldenrod (<i>Solidago rugosa</i>) - %	Speckled Alder (<i>Alnus incana</i>) - 15%; White Meadowsweet (<i>Spiraea alba</i>) - 40%; Red Maple (<i>Acer rubrum</i>) - 10%; Sweet Gale (<i>Myrica gale</i>) - 10%; Balsam Fir (<i>Abies balsamea</i>) - %	Balsam Fir (<i>Abies balsamea</i>) - 15%; Red Spruce (<i>Picea rubens</i>) - 10%; Eastern White Pine (<i>Pinus strobus</i>) - 15%	WC19
WL49	25-10-23	Fen, Treed Swamp	28,771.07	Partial	N	Basin	Throughflo w	Histic epipedon (20cm)(A2)	High Water Table; Surface Water; Saturation	Three-Seed Sedge (<i>Carex trisperma</i>) 20%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 40%; Bunchberry (<i>Cornus canadensis</i>) 10%; Goldthread (<i>Coptis trifolia</i>) 10%; Twinflower (<i>Linnaea borealis</i>) 10%	Black Spruce (<i>Picea mariana</i>) 30%; Balsam Fir (<i>Abies balsamea</i>) 30%	Black Spruce (<i>Picea mariana</i>) 40%; Balsam Fir (<i>Abies balsamea</i>) 20%; Red Maple (<i>Acer rubrum</i>) 10%	WC22
WL50	07-06-23	Shrub Swamp, Treed Swamp	5,536.81	Full	N	Slope	Isolated	Depleted Matrix (F3)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Drainage Patterns	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 5%; Northern Starflower (<i>Trientalis borealis</i>) 20%; A Fern 10%; An Aster, 2%	Balsam Fir (<i>Abies balsamea</i>) 30%; Black Spruce (<i>Picea mariana</i>) 15%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 5%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%	None	N/A
WL51	07-06-23	Treed Swamp	399.00	Full	N	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Marks; Water Stained Leaves; Hydrogen Sulfide odour	Northern Beech Fern (<i>Phegopteris connectilis</i>) 5%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 20%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) 20%; Goldthread (<i>Coptis trifolia</i>) 2%	Balsam Fir (<i>Abies balsamea</i>) 40%; Eastern White Pine (<i>Pinus strobus</i>) 15%	Black Spruce (<i>Picea mariana</i>) 25%; Yellow Birch (<i>Betula alleghaniensis</i>) 20%; Red Maple (<i>Acer rubrum</i>) 10%	N/A
WL52	18-10-23	Treed Swamp	4,022.70	Partial	N	Floodplain	Throughflo w	Hydrogen Sulfide (A4)	Surface Water; High Water Table; Saturation	Swamp Loosestrife (<i>Lysimachia terrestris</i>) 20%; Bristly Dewberry (<i>Rubus hispids</i>) 15%; Sensitive Fern (<i>Onoclea sensibilis</i>) 7%	Red Maple (<i>Acer rubrum</i>) 12%	Red Maple (<i>Acer rubrum</i>) 15%; Green Alder (<i>Alnus viridis</i>) 20%	WC68
WL53	04-10-24	Bog	822.36	Partial	N	Flat	Isolated	Histosol (40cm)(A1)	High Water Table; Saturation	Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) 50%; Northern Beech Fern (<i>Phegopteris connectilis</i>) 2%; New York Fern (<i>Amauropelta noveboracensis</i>) 20%; Tawny Cottongrass (<i>Eriophorum virginicum</i>) 10%; Bunchberry (<i>Cornus canadensis</i>) 5%; Three-Seed Sedge (<i>Carex trisperma</i>) 2%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) 2%; Red Maple (<i>Acer rubrum</i>) 1%; Balsam Fir (<i>Abies balsamea</i>) 2%; Black Spruce (<i>Picea mariana</i>) 5%	Red Maple (<i>Acer rubrum</i>) 5%; Balsam Fir (<i>Abies balsamea</i>) 10%; Black Spruce (<i>Picea mariana</i>) 20%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 2%; Paper Birch (<i>Betula papyrifera</i>) 1%	Black Spruce (<i>Picea mariana</i>) 14%; Balsam Fir (<i>Abies balsamea</i>) 5%; Red Maple (<i>Acer rubrum</i>) 5%	N/A
WL54	03-06-25	Fen, Marsh	766.35	Partial	N	Basin	Throughflo w	Histosol (A1)	Surface Water, High Water Table, Saturation, Water-stained Leaves, Hydrogen Sulfide odour	Sensitive Fern (<i>Onoclea sensibilis</i>) - 15%; Northern Bog Goldenrod (<i>Solidago uliginosa</i>) - 5%; Dwarf Red Raspberry (<i>Rubus pubescens</i>) - 25%; Tussock Sedge (<i>Carex stricta</i>) - 10%; Bristly Dewberry (<i>Rubus hispids</i>) - 20%	Balsam Fir (<i>Abies balsamea</i>) - 10%	Red Maple (<i>Acer rubrum</i>) - 20%; Balsam Fir (<i>Abies balsamea</i>) - 25%; Yellow Birch (<i>Betula alleghaniensis</i>) - 15%	WC27
WL55	04-10-24	Treed Swamp	485.32	Full	N	Flat	Throughflo w	Histosol (40cm)(A1)	High Water Table; Saturation; other; Surface Water	Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) 20%; Northern Beech Fern (<i>Phegopteris connectilis</i>). 2%; New York Fern (<i>Amauropelta noveboracensis</i>) 10%; A Wood Sorrel (<i>Oxalis</i> sp.) 2%; Bunchberry (<i>Cornus canadensis</i>) 5%; Goldthread (<i>Coptis trifolia</i>) 2%; Wild Sarsaparilla (<i>Aralia nudicaulis</i>) 2%; Dwarf Red Rasperry (<i>Rubus idaeus</i>) (<i>Rubus pubescens</i>) 2%; Northern Starflower (<i>Lysimachia borealis</i>) 1%; Bulrush sp. 1%	Black Spruce (<i>Picea mariana</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 5%; wild raisin 2%; northern Speckled Alder (<i>Alnus incana</i>) 10%; Red Maple (<i>Acer rubrum</i>) 2%	Black Spruce (<i>Picea mariana</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 10%; Red Maple (<i>Acer rubrum</i>) 10%; white birch 1 %	WC28
WL56	15-06-23	Treed Swamp	1,176.46	Partial	N	Basin	Isolated	Histic epipedon (20cm)(A2)	High Water Table; Saturation; Water Stained Leaves; Drainage Patterns	Twinflower (<i>Linnaea borealis</i>) 40%; Red Clover (<i>Trifolium pratense</i>) 2%; Bunchberry (<i>Cornus canadensis</i>) 10%; Northern Starflower (<i>Trientalis borealis</i>) 5%; An Aster 2%; New York Fern (<i>Thelypteris noveboracensis</i>) 15%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 3%	None	Balsam Fir (<i>Abies balsamea</i>) 50%; Paper Birch (<i>Betula papyrifera</i>) 40%	N/A
WL57	19-09-24	Treed Swamp; Fen	991.95	Partial	N	Basin	Throughflo w	Histosol (40cm)(A1)	Saturation; High Water Table; Hydrogen Sulfide odour	Tussock Sedge (<i>Carex stricta</i>); Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>); Bunchberry (<i>Cornus canadensis</i>); Creeping Snowberry (<i>Gaultheria hispida</i>)	Mountain Holly (<i>Ilex mucronata</i>) 20%; Speckled Alder (<i>Alnus incana</i>) 20%; Red Maple (<i>Acer rubrum</i>) 5%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 20%; Black Spruce (<i>Picea mariana</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 5%	Balsam Fir (<i>Abies balsamea</i>) 15%; Black Spruce (<i>Picea mariana</i>) 15%; Red Maple (<i>Acer rubrum</i>) 20%	WC 28
WL58	15-06-23	Treed Swamp	2,074.94	Full	N	Flat	Isolated	Sandy Redox (S5)	High Water Table; Saturation; Water Stained Leaves; Drainage Patterns; Sediment Deposits	Bunchberry (<i>Cornus canadensis</i>) 30%; Sheep Laurel (<i>Kalmia angustifolia</i>) 25%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 20%; Balsam Fir (<i>Abies balsamea</i>) 5%; A Rush (<i>Juncus</i> sp.) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 2%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) 1%; Dwarf Red Rasperry (<i>Rubus pubescens</i>) 5%; Northern Starflower (<i>Trientalis borealis</i>) 2%	Black Spruce (<i>Picea mariana</i>) 25%; Red Maple (<i>Acer rubrum</i>) 5%; Tamarack (<i>Larix laricina</i>) 8%; Balsam Fir (<i>Abies balsamea</i>) 10%; Yellow Birch (<i>Betula alleghaniensis</i>) 15%	Tamarack (<i>Larix laricina</i>) 10%; Balsam Fir (<i>Abies balsamea</i>) 50%; Black Spruce (<i>Picea mariana</i>) 15%	N/A
WL59	09-06-25	Shrub swamp	19,774.09	Partial	N	Flat	Isolated	Histic Epipedon (A2)	High Water Table, Saturation,	Bunchberry (<i>Cornus canadensis</i>) - 20%; Creeping Snowberry (<i>Gaultheria hispida</i>) - 15%; Balsam Fir (<i>Abies balsamea</i>) - 10%; Goldthread (<i>Coptis trifolia</i>) - 10%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) - 10%	Red Spruce (<i>Picea rubens</i>) - 35%; Yellow Birch (<i>Betula alleghaniensis</i>) - 10%; Red Maple (<i>Acer rubrum</i>) - 10%; Tamarack (<i>Larix laricina</i>) - 15%	Balsam Fir (<i>Abies balsamea</i>) - 10%; Red Spruce (<i>Picea rubens</i>) - 15%	N/A
WL60	13-06-25	Treed swamp	800.92	Partial	N	Flat	Isolated	Histic Epipedon (A2)	High Water Table, Saturation,	New York Fern (<i>Amauropelta noveboracensis</i>) - 20%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) - 20%; Bunchberry (<i>Cornus canadensis</i>) - 10%; Goldthread (<i>Coptis trifolia</i>) - 10%; Red Maple (<i>Acer rubrum</i>) - 5%; Sensitive Fern (<i>Onoclea sensibilis</i>) - 5%	Yellow Birch (<i>Betula alleghaniensis</i>) - 15%; Red Maple (<i>Acer rubrum</i>) - 15%	Red Maple (<i>Acer rubrum</i>) - 20%; Balsam Fir (<i>Abies balsamea</i>) - 20%; Yellow Birch (<i>Betula alleghaniensis</i>) - 15%; Red Spruce (<i>Picea rubens</i>) - 10%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL61	17-08-23	Marsh	21,976.19	Partial	N	Fringe	Throughflow	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation; Drainage Patterns; other	Red Maple (Acer rubrum) 35%; Bracken Fern (Pteridium aquilinum) 5%; Leatherleaf (Chamaedaphne calyculata) 30%; Soft Rush (Juncus effusus) 7%; Parasol White-Top (Doellingeria umbellata) 4%; Small Cranberry (Vaccinium oxycoccos) 3%; A Bramble (Rubus sp.) 5%; Fringed Sedge (Carex crinita) 3%; Bunchberry (Cornus canadensis) 5%; Narrow-Leaved Meadow-Sweet (Spiraea alba) 3%; Blueflag (Iris versicolor) 2%	Red Maple (Acer rubrum) 15%; Yellow Birch (Betula alleghaniensis) 5%	Red Spruce (Picea rubens) 3%	N/A
WL62	19-10-23	Bog, Treed Swamp	1,308.95	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour	Leatherleaf (Chamaedaphne calyculata) 20%; Small Cranberry (Vaccinium oxycoccos) 10%; Sheep Laurel (Kalmia angustifolia) 2%; a Northern Pitcher-Plant (Sarracenia purpurea) 10%; Tawny Cotton-Grass (Eriophorum virginicum) 5%; A Sedge (Carex sp.) 60%; Red Raspberry (Rubus idaeus) 2%	Black Spruce (Picea mariana) 10%; Red Maple (Acer rubrum) 5%; Tamarack (Larix laricina) 5%; Balsam Fir (Abies balsamea) 2%	Eastern White Pine (Pinus strobus) 2%; Red Maple (Acer rubrum) 1%; Balsam Fir (Abies balsamea) 2%; Black Spruce (Picea mariana) 2%	N/A
WL63	17-08-23	Treed Swamp	552.50	Full	Y	Flat	Isolated	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Drainage Patterns; Hydrogen Sulfide odour	Balsam Fir (Abies balsamea) 15%; Red Maple (Acer rubrum) 5%; A Woodfern (Dryopteris sp.), 10%	Yellow Birch (Betula alleghaniensis) 30%; Balsam Fir (Abies balsamea) 35%	Red Spruce (Picea rubens) 45%,%; Red Maple (Acer rubrum) 5%; Yellow Birch (Betula alleghaniensis) 10%	N/A
WL64	29-08-23	Bog, Shrub Swamp	2,679.37	Partial	N	Flat	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Marks; Sediment Deposits; Water Stained Leaves; Sparsely Vegetated Concave Surface; Hydrogen Sulfide odour	Wild Lily-of-The-Valley (Maianthemum canadense) 30%; Roundleaf Sundew (Drosera rotundifolia) 10%; Bunchberry (Cornus canadensis) 20%; Cinnamon Fern (Osmunda cinnamomea) 20%; Tawny Cotton-Grass (Eriophorum virginicum) 50%; Bog Aster (Oclemena nemoralis) 30%; Creeping Snowberry (Gaultheria hispida) 5%; Sheep Laurel (Kalmia angustifolia) 5%; Common Labrador Tea (Ledum groenlandicum) 10%	Tamarack (Larix laricina) 30%; Red Maple (Acer rubrum) 25%; Balsam Fir (Abies balsamea) 40%; Black Spruce (Picea mariana) 10%; Northern Wild Raisin (Viburnum cassinoides) 30%	Tamarack (Larix laricina) 30%; Balsam Fir (Abies balsamea) 35%; Yellow Birch (Betula alleghaniensis) 25%; Black Spruce (Picea mariana) 40%; Red Maple (Acer rubrum) 20%	N/A
WL65	16-10-23	Bog	3,014.91	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation	a Northern Pitcher-Plant (Sarracenia purpurea) 10%; Common Labrador Tea (Ledum groenlandicum) 5%; Northern Wild Raisin (Viburnum cassinoides) 15%; Bog Aster (Oclemena nemoralis) 20%; Sheep Laurel (Kalmia angustifolia) 10%; Cinnamon Fern (Osmunda cinnamomea) 15%; Small Cranberry (Vaccinium oxycoccos) 8%; White Beakrush (Rhynchospora alba) 3%; Three-Leaf Solomon's-Plume (Maianthemum trifolium) 8%	Northern Wild Raisin (Viburnum cassinoides) 10%; Black Spruce (Picea mariana) 8%; Tamarack (Larix laricina) 15%	Black Spruce (Picea mariana) 7%; Tamarack (Larix laricina) 2%	N/A
WL66	29-08-23	Treed Swamp	435.23	Partial	N	Flat	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Marks; Surface Soil Cracks; Sparsely Vegetated Concave Surface	New York Fern (Thelypteris noveboracensis) 40%; Three-Seed Sedge (Carex trisperma) 25%; Wild Sarsaparilla (Aralia nudicaulis) 10%; Bunchberry (Cornus canadensis) 25%; Northern Starflower (Trientalis borealis) 15%; Twinflower (Linnaea borealis) 10%	Balsam Fir (Abies balsamea) 45%; Mountain Holly (Nemopanthus mucronatus) 10%; Red Maple (Acer rubrum) 20%	Black Spruce (Picea mariana) 40%; Red Maple (Acer rubrum) 25%; Balsam Fir (Abies balsamea) 35%	N/A
WL67	16-10-23	Shrub Swamp	3,397.79	Partial	Y	Basin	Isolated	other	High Water Table; Saturation; Surface Water; Water Stained Leaves; Hydrogen Sulfide odour	Bunchberry (Cornus canadensis) 10%; Whorled Aster (Oclemena acuminata) 10%; Broad-Leaf Cattail (Typha latifolia) 5%; New York Fern (Thelypteris noveboracensis) 15%; Balsam Fir (Abies balsamea) 5%; Yellow Birch (Betula alleghaniensis) 5%; Goldthread (Coptis trifolia) 5%; Velvetleaf Blueberry (Vaccinium myrtilloides) 5%; Bristly Dewberry (Rubus hispida) 5%; Cottongrass Bulrush (Scirpus cyperinus) 10%; Red Maple (Acer rubrum) 2%; Cinnamon Fern (Osmunda cinnamomea) 10%	Yellow Birch (Betula alleghaniensis) 10%; Speckled Alder (Alnus incana) 30%; Tamarack (Larix laricina) 15%	Tamarack (Larix laricina) 5%; Black Spruce (Picea mariana) 10%	N/A
WL68	15-06-23	Treed Swamp	386.81	Partial	N	Basin	Isolated	Loamy Gleyed Matrix (F2)	Saturation; Water Stained Leaves; Drainage Patterns; High Water Table; Surface Water	Bunchberry (Cornus canadensis) 10%; Red Maple (Acer rubrum) 2%; Cinnamon Fern (Osmunda cinnamomea) 15%; Sheep Laurel (Kalmia angustifolia) 5%; A horesetail (Equisetum sp.) 5%; Northern Wild Raisin (Viburnum cassinoides) 3%; Creeping Snowberry (Gaultheria hispida) 20%; Black Spruce (Picea mariana) 2%; Wild Sarsaparilla (Aralia nudicaulis) 2%; A Sedge (Carex sp.) 25%; A Fern, 5%	Mountain Holly (Nemopanthus mucronatus) 5%; Red Maple (Acer rubrum) 5%; Balsam Fir (Abies balsamea) 10%; Black Spruce (Picea mariana) 10%; Yellow Birch (Betula alleghaniensis) 8%	Eastern White Pine (Pinus strobus) 5%; Black Spruce (Picea mariana) 10%; Balsam Fir (Abies balsamea) 8%; Red Maple (Acer rubrum) 20%	N/A
WL69	11-06-25	Treed swamp	5,574.89	Partial	N	Flat	Outflow	Histosol (A1)	High Water Table, Saturation,	Bunchberry (Cornus canadensis) - 25%; Cinnamon Fern (Osmundastrum cinnamomeum) - 15%; New York Fern (Amauropelta noveboracensis) - 10%; Goldthread (Coptis trifolia) - 10%	Balsam Fir (Abies balsamea) - 10%; Yellow Birch (Betula alleghaniensis) - 10%	Balsam Fir (Abies balsamea) - 10%; Yellow Birch (Betula alleghaniensis) - 15%; Red Maple (Acer rubrum) - 20%	WC32
WL70	16-10-23	Treed Swamp	1,834.56	Partial	Y	Basin	Isolated	Depleted Below Dark Surface (A1)	Surface Water; High Water Table; Saturation	Bunchberry (Cornus canadensis) 40%; Twinflower (Linnaea borealis) 15%; Cinnamon Fern (Osmunda cinnamomea) 75%; Parasol White-Top (Doellingeria umbellata) 30%; Sheep Laurel (Kalmia angustifolia) 20%; Clinton Lily (Clintonia borealis) 2%; Red Maple (Acer rubrum) 5%	Sheep Laurel (Kalmia angustifolia) 25%; Red Maple (Acer rubrum) 10%; Mountain Holly (Nemopanthus mucronatus) 10%; Black Spruce (Picea mariana) 5%; Balsam Fir (Abies balsamea) 2%	Black Spruce (Picea mariana) 60%; Balsam Fir (Abies balsamea) 20%	N/A
WL71	08-06-23	Bog, Treed Swamp	4,913.53	Full	Y	Basin	Isolated	Depleted Matrix (F3)	Surface Water; High Water Table; Sediment Deposits; Water Stained Leaves; Drainage Patterns; Saturation	Yellow Birch (Betula alleghaniensis) 2%; Red Maple (Acer rubrum) 5%; Bunchberry (Cornus canadensis) 20%; Northern Beech Fern (Phegopteris connectilis) 10%; Cinnamon Fern (Osmunda cinnamomea) 15%; Wild Lily-of-The-Valley (Maianthemum canadense) 4%; White Wood-Sorrel (Oxalis montana) 2%; Goldthread (Coptis trifolia) 2%; Northern Starflower (Trientalis borealis) 2%; Twinflower (Linnaea borealis) 2%; Wild Sarsaparilla (Aralia nudicaulis) 2%; American Witch-Hazel (Hamamelis virginiana) 8%	Red Maple (Acer rubrum) 5%; Eastern White Pine (Pinus strobus) 2%; Balsam Fir (Abies balsamea) 5%	Yellow Birch (Betula alleghaniensis) 2%; Red Maple (Acer rubrum) 15%; Balsam Fir (Abies balsamea) 25%; Black Spruce (Picea mariana) 15%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL72	16-10-23	Treed Swamp	747.87	Partial	N	Basin	Isolated	Depleted Below Dark Surface (A1)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Drainage Patterns	New York Fern (Thelypteris noveboracensis) 20%; Parasol White-Top (Doellingeria umbellata) 10%; Late Lowbush Blueberry (Vaccinium angustifolium) 2%; Cinnamon Fern (Osmunda cinnamomea) 15%; Bunchberry (Cornus canadensis) 5%; Black Spruce (Picea mariana) 1%; Balsam Fir (Abies balsamea) 5%	Balsam Fir (Abies balsamea) 30%; Black Spruce (Picea mariana) 10%; Red Maple (Acer rubrum) 25%; Yellow Birch (Betula alleghaniensis) 5%; Mountain Holly (Nemopanthus mucronatus) 20%; Speckled Alder (Alnus incana) 5%; Paper Birch (Betula papyrifera) 10%	Black Spruce (Picea mariana) 30%; Balsam Fir (Abies balsamea) 55%	N/A
WL73	08-06-23	Treed Swamp	7,659.50	Partial	Y	Basin	Isolated	Depleted Dark Surface (F7)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour	Wild Lily-of-The-Valley (Maianthemum canadense) 10%; Wild Lily-of-The-Valley (Maianthemum canadense) 5%; Cinnamon Fern (Osmunda cinnamomea) 20%; Mountain Holly (Nemopanthus mucronatus) 10%; Black Spruce (Picea mariana) 5%; Sheep Laurel (Kalmia angustifolia) 5%; Speckled Alder (Alnus incana) 15%; Bristly Dewberry (Rubus hispidus) 5%; Broad-Leaf Cattail (Typha latifolia) 80%	Black Spruce (Picea mariana) 20%; Tamarack (Larix laricina) 20%; Northern Wild Raisin (Viburnum cassinoides) 10%; Red Maple (Acer rubrum) 20%; Speckled Alder (Alnus incana) 5%; Balsam Fir (Abies balsamea) 2%	Tamarack (Larix laricina) 5%	N/A
WL74	17-10-23	Shrub Swamp, Treed Swamp	843.23	Partial	N	Basin	Throughflo w	Histosol (40cm)(A1)	Surface Water; Saturation	Parasol White-Top (Doellingeria umbellata) 20%; Cinnamon Fern (Osmunda cinnamomea) 30%; New York Fern (Thelypteris noveboracensis) 40%; White Wood-Sorrel (Oxalis montana) 15%; Partridge-Berry (Mitchella repens) 5%; Bristly Dewberry (Rubus hispidus) 20%; Twinflower (Linnaea borealis) 3%	Yellow Birch (Betula alleghaniensis) 20%; Balsam Fir (Abies balsamea) 25%; Northern Wild Raisin (Viburnum cassinoides) 5%; Red Maple (Acer rubrum) 15%; Black Spruce (Picea mariana) 20%; Paper Birch (Betula papyrifera) 5%	Balsam Fir (Abies balsamea) 25%; Black Spruce (Picea mariana) 40%	N/A
WL75	05-06-25	Treed Swamp	12,017.24	n/a	N	basin	Isolated	Histosol (40cm)(A1)	High Water Table; Saturation	Bunchberry (Cornus canadensis) 10%; Goldthread (Coptis trifolia) 5%; New York fern (Amauropelta noveboracensis) 15%; Twinflower (Linnaea borealis) 2%; Cinnamon fern (Osmundastrum cinnamomeum) 10%; Three-leaved False Solomon's Sea (Maianthemum trifolium) 2%	Mountain holly (Ilex mucronata) 25%; Black spruce (Picea mariana) 20%; Balsam fir (Abies balsamea) 10%	Black spruce (Picea mariana) 30%; Balsam fir (Abies balsamea) 10%	N/A
WL76	13-06-23	Shrub Swamp	13,580.14	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	Saturation; High Water Table; Hydrogen Sulfide odour	0 40%; Bunchberry (Cornus canadensis) 15%; Cinnamon Fern (Osmunda cinnamomea) 5%; Woodland Horsetail (Equisetum sylvaticum) 2%; Rambler Rose (Rosa multiflora) 2%; Whorled Aster (Oclemena acuminata) 8%; Twinflower (Linnaea borealis) 2%; Northern Wild Raisin (Viburnum cassinoides) 2%; Red Maple (Acer rubrum) 10%	Speckled Alder (Alnus incana) 30%; Black Holly (Ilex verticillata) 20%; Black Holly (Ilex verticillata) 30%; Yellow Birch (Betula alleghaniensis) ch%; 5 Red Maple (Acer rubrum) - %; 15 Tamarack (Larix laricina) - %; 2 Black Spruce (Picea mariana) - %; 15 Northern Wild Raisin (Viburnum cassinoides) - %; 10%	Black Spruce (Picea mariana) 5%	N/A
WL77	03-10-24	Treed Swamp; Fen	25,160.05	Partial	N	Fringe	Throughflo w	Histosol (40cm)(A1)	Surface Water; High Water Table; Water Stained Leaves	Leatherleaf (Chamaedaphne calyculata) 25%; Sweet Gale (Myrica gale) 25%; Rhodoura (Rhododendron canadense) 10%; Cinnamon Fern (Osmundastrum cinnamomeum) 15%; Common Labrador Tea (Rhododendron groenlandicum) 10%; Creeping Snowberry (Gaultheria hispida) 1%; Bunchberry (Cornus canadensis) 1%; grass spp 5%; Black Spruce (Picea mariana) 1%; Red Maple (Acer rubrum) 1%; Tawny Cottongrass (Eriophorum virginicum) 1%	Black Spruce (Picea mariana) 20%; Red Maple (Acer rubrum) 25%; Mountain Holly (Ilex mucronata) 15%; Northern Wild Raisin (Viburnum cassinoides) 10%; Balsam Fir (Abies balsamea) 15%; Tamarack (Larix laricina) 5%	Eastern White Pine (Pinus strobus) 10%; Balsam Fir (Abies balsamea) 5%; Black Spruce (Picea mariana) 35%; Red Maple (Acer rubrum) 25%; Tamarack (Larix laricina) 10%	WC34
WL78	17-10-23	Shrub Swamp, Treed Swamp	2,483.38	Partial	N	Basin	Throughflo w	Depleted Matrix (F3)	Surface Water; Saturation; other	New York Fern (Thelypteris noveboracensis) 20%; Cinnamon Fern (Osmunda cinnamomea) 30%; A Willow (Salix sp.) 5%; Red Maple (Acer rubrum) 5%; Blue-Joint Reedgrass (Calamagrostis canadensis) 15%; A Woodfern (Dryopteris sp.) 10%; Black Spruce (Picea mariana) 5%	Black Spruce (Picea mariana) 5%; American Mountain-Ash (Sorbus americana) sh%; 5 Mountain Holly (Nemopanthus mucronatus) - %; 10 Balsam Fir (Abies balsamea) - %; 5%	Balsam Fir (Abies balsamea) 40%; Black Spruce (Picea mariana) 10%	WC35
WL79	02-08-23	Treed Swamp, Marsh	504.14	Partial	N	Fringe	Throughflo w	other	Saturation; High Water Table; Surface Water	Leatherleaf (Chamaedaphne calyculata) 30%; White Beakrush (Rhynchospora alba) 2%; Tawny Cotton-Grass (Eriophorum virginicum) 3%; Sheep Laurel (Kalmia angustifolia) 20%; Bristly Dewberry (Rubus hispidus) 10%; Red Maple (Acer rubrum) 10%; Wild Sarsaparilla (Aralia nudicaulis) 2%; Cinnamon Fern (Osmunda cinnamomea) 10%; New York Fern (Thelypteris noveboracensis) 15%; Small Green Woodland Orchid (Platanthera clavellata) 5%; Soft Rush (Juncus effusus) 10%; Gray Birch (Betula populifolia) 2%	Balsam Fir (Abies balsamea) 10%; Black Spruce (Picea mariana) 15%; Red Maple (Acer rubrum) 15%; Green Alder (Alnus viridis) 5%; Mountain Holly (Nemopanthus mucronatus) 20%; Northern Wild Raisin (Viburnum cassinoides) 5%	Black Spruce (Picea mariana) 35%	N/A
WL80	27-09-23	Treed Swamp	1,209.67	Partial	N	Basin	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation	New York Fern (Thelypteris noveboracensis) 20%; Black Spruce (Picea mariana) 15%; Parasol White-Top (Doellingeria umbellata) 2%; Eastern Poison Ivy (Toxicodendron radicans) 50%; Speckled Alder (Alnus incana) 5%; Bristly Dewberry (Rubus hispidus) 10%; Red Maple (Acer rubrum) 2%; Creeping Snowberry (Gaultheria hispida) 2%	Red Maple (Acer rubrum) 15%; Yellow Birch (Betula alleghaniensis) 5%; Black Spruce (Picea mariana) 15%; Speckled Alder (Alnus incana) 15%; Black Holly (Ilex verticillata) 15%	Black Spruce (Picea mariana) 30%; Red Maple (Acer rubrum) 10%; Yellow Birch (Betula alleghaniensis) 5%	N/A
WL81	27-09-23	Treed Swamp	0.16	Partial	N	Flat	Throughflo w	Depleted Matrix (F3)	Surface Water; High Water Table; Hydrogen Sulfide odour; Saturation; Water Stained Leaves	Swamp Dewberry (Rubus hispidus) 7%; Sheep Laurel (Kalmia angustifolia) 10%; Bog Aster (Oclemena nemoralis) 8%; Cinnamon Fern (Osmunda cinnamomea) 10%; Bunchberry (Cornus canadensis) 9%	Green Alder (Alnus viridis) 25%; Balsam Fir (Abies balsamea) 15%; Northern Wild Raisin (Viburnum cassinoides) 5%	Balsam Fir (Abies balsamea) 12%; Red Maple (Acer rubrum) 5%; Black Spruce (Picea mariana) 10%	
WL82	13-06-23	Shrub Swamp	2,496.73	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	High Water Table; Hydrogen Sulfide odour	Cinnamon Fern (Osmunda cinnamomea) 70%; Bunchberry (Cornus canadensis) 5%; Clinton Lily (Clintonia borealis) 5%	Balsam Fir (Abies balsamea) 30%; Red Maple (Acer rubrum) 20%; Black Holly (Ilex verticillata) 20%	Red Maple (Acer rubrum) 15%; Balsam Fir (Abies balsamea) 20%; Red Spruce (Picea rubens) 20%; Yellow Birch (Betula alleghaniensis) 15%	N/A
WL83	28-09-23	Treed Swamp	134.54	Partial	N	Flat	Isolated	Depleted Matrix (F3)	High Water Table; Saturation; Hydrogen Sulfide odour	Sheep Laurel (Kalmia angustifolia) 15%; Black Spruce (Picea mariana) 5%; Mountain Holly (Nemopanthus mucronatus) 5%; Bunchberry (Cornus canadensis) 10%; Trailing Arbutus (Epigaea repens) 5%	Black Spruce (Picea mariana) 10%; Mountain Holly (Nemopanthus mucronatus) 10%	Black Spruce (Picea mariana) 40%; Red Maple (Acer rubrum) 2%; Tamarack (Larix laricina) 3% Balsam Fir (Abies balsamea) 5%	N/A
WL84	05-06-25	Shrub Swamp	6,217.16	Partial	Y	Basin	Isolated	Histic Epipedon (A2)	Surface Water, High Water Table, Saturation,	Twinflower (Linnaea borealis) 2%; Bunchberry (Cornus canadensis) 2%; New York Fern (Amauropelta noveboracensis) 3%; Northern Wild Raisin (Viburnum cassinoides) 2%	Balsam Fir (Abies balsamea) - 10%; Black Spruce (Picea mariana) - 5%; Red Maple (Acer rubrum) - 4%; Tamarack (Larix laricina) - 7%; Northern Wild Raisin (Viburnum cassinoides) - 5%	Black Spruce (Picea mariana) - 5%; Balsam Fir (Abies balsamea) - 3%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m ²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL85	03-10-24	Treed Swamp; Bog	31,932.49	Partial	N	Basin	Outflow	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation	Tawny Cottongrass (<i>Eriophorum virginicum</i>) 15%; Common Labrador Tea (<i>Rhododendron groenlandicum</i>) 15%; Bunchberry (<i>Cornus canadensis</i>) 5%; Black Spruce (<i>Picea mariana</i>) 10%; Creeping Snowberry (<i>Gaultheria hispida</i>) 2%; Northern Pitcher Plant (<i>Sarracenia purpurea</i>) 5%; Rhodoura (<i>Rhododendron canadense</i>) 5%	Rhodoura (<i>Rhododendron canadense</i>) 30%; Black Spruce (<i>Picea mariana</i>) 30%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 5%; Tamarack (<i>Larix laricina</i>) 5%; Red Maple (<i>Acer rubrum</i>) 15%	Black Spruce (<i>Picea mariana</i>) 15%; Tamarack (<i>Larix laricina</i>) 5%	WC36
WL86	17-10-23	Treed Swamp	912.56	Partial	N	Basin	Isolated	Sandy Redox (S5)	Surface Water; High Water Table; Saturation	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 15%; A Goldenrod (<i>Solidago</i> sp.) 10%; Bristly Dewberry (<i>Rubus hispida</i>) y %; Soft Rush (<i>Juncus effusus</i>) 15%; Bunchberry (<i>Cornus canadensis</i>) 6%; Cottongrass Bulrush (<i>Scirpus cyperinus</i>) 10%	Balsam Fir (<i>Abies balsamea</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%; Red Spruce (<i>Picea rubens</i>) 9%	Red Spruce (<i>Picea rubens</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 20%	N/A
WL87	17-10-23	Shrub Swamp	1,780.64	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Hydrogen Sulfide odour	Sensitive Fern (<i>Onoclea sensibilis</i>) 10%; Parasol White-Top (<i>Doellingeria umbellata</i>) 5%; Dwarf Red Raspberry (<i>Rubus pubescens</i>) 10%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 15%; Unidentified Graminoid 35%; Crested Shield-Fern (<i>Dryopteris cristata</i>) 10%	Speckled Alder (<i>Alnus incana</i>) 60%; Black Spruce (<i>Picea mariana</i>) 10%; Red Maple (<i>Acer rubrum</i>) 5%	Red Maple (<i>Acer rubrum</i>) 15%; Black Spruce (<i>Picea mariana</i>) 20%	N/A
WL88	16-09-24	Bog	2,256.71	Partial	N	Basin	Isolated	Histic epipedon (20cm)(A2)	Saturation; High Water Table	Sphagnum Moss (<i>Sphagnum</i> sp.) 100%; Hairy Flat-top White Aster (<i>Doellingeria umbellata</i>) 5%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 5%; Mountain Holly (<i>Ilex mucronata</i>) 15%; Cotton grass spp 5% Large Cranberry (<i>Vaccinium macrocarpon</i>) 5%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) 20%; Sedge Sp. 15%	Speckled Alder (<i>Alnus incana</i>) 15%; Black Spruce (<i>Picea mariana</i>) 30%; Red Maple (<i>Acer rubrum</i>) 5%; Balsam Fir (<i>Abies balsamea</i>) 5%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 5%	Black Spruce (<i>Picea mariana</i>) 5%	N/A
WL89	05-06-25	Shrub swamp	2,058.34	Partial	Y	Basin	Isolated	Histic Epipedon (A2)	Surface Water, High Water Table, Saturation,	Three-seeded Sedge (<i>Carex trisperma</i>) 4%; Narrow-Leaved Cattail (<i>Typha angustifolia</i>) 20%; New York Fern (<i>Amauropelta noveboracensis</i>) 3%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 2%; Bunchberry (<i>Cornus canadensis</i>) 2%; Northern Starflower (<i>Lysimachia borealis</i>) 2%	Red Maple (<i>Acer rubrum</i>) - 5%; Yellow Birch (<i>Betula alleghaniensis</i>) - 5%; Black Spruce (<i>Picea mariana</i>) - 3%	Balsam Fir (<i>Abies balsamea</i>) - 5%	N/A
WL90	05-10-23	Treed Swamp	3,101.85	Partial	Y	Flat	Isolated	Depleted Below Dark Surface (A1)	High Water Table; Saturation; Hydrogen Sulfide odour ; Drainage Patterns	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 60%; Parasol White-Top (<i>Doellingeria umbellata</i>) 5%; Bunchberry (<i>Cornus canadensis</i>) 5%; Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 20%	Red Maple (<i>Acer rubrum</i>) 3%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 2%; Balsam Fir (<i>Abies balsamea</i>) 5%; Black Spruce (<i>Picea mariana</i>) 10%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 10%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%	Black Spruce (<i>Picea mariana</i>) 35%; Balsam Fir (<i>Abies balsamea</i>) 15%; Red Maple (<i>Acer rubrum</i>) 5%	N/A
WL91	18-10-23	Shrub Swamp, Treed Swamp	564.92	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Hydrogen Sulfide odour ; Drainage Patterns	Red Raspberry (<i>Rubus idaeus</i>) 30%; A St-John's-Wort (<i>Hypericum</i> sp.) 10%; Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 5%; Parasol White-Top (<i>Doellingeria umbellata</i>) 5%; Three-Seed Sedge (<i>Carex trisperma</i>) 10%; Canada Rush (<i>Juncus canadensis</i>) 15%	Balsam Fir (<i>Abies balsamea</i>) 5%; Black Spruce (<i>Picea mariana</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 5%; Speckled Alder (<i>Alnus incana</i>) 25%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 2%	Balsam Fir (<i>Abies balsamea</i>) 40%; Black Spruce (<i>Picea mariana</i>) 30%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%; Tamarack (<i>Larix laricina</i>) 2%	N/A
WL92	04-08-23	Treed Swamp	3,355.68	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour ; Drainage Patterns	Bunchberry (<i>Cornus canadensis</i>) 40%; Three-Leaf Solomon's-Plume (<i>Maianthemum trifolium</i>) 20%; An Aster 3%; Small Cranberry (<i>Vaccinium oxycoccos</i>) 1%; Creeping Snowberry (<i>Gaultheria hispida</i>) 5%; Sensitive Fern (<i>Onoclea sensibilis</i>) 1%; A Sedge (<i>Carex</i> sp.) 3%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 10%	Green Alder (<i>Alnus viridis</i>) 20%; Red Maple (<i>Acer rubrum</i>) 10%; Black Spruce (<i>Picea mariana</i>) 5%	Balsam Fir (<i>Abies balsamea</i>) 15%; White Ash (<i>Fraxinus americana</i>) 5%; Black Spruce (<i>Picea mariana</i>) 5%	N/A
WL93	18-10-23	Shrub Swamp, Treed Swamp	1,734.08	Partial	N	Basin	Outflow	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; other	Red Maple (<i>Acer rubrum</i>) 20%; Speckled Alder (<i>Alnus incana</i>) 2%; A Woodfern (<i>Dryopteris</i> sp.) 15%	Yellow Birch (<i>Betula alleghaniensis</i>) 5%; 25 Balsam Fir (<i>Abies balsamea</i>) - %; 10 Black Spruce (<i>Picea mariana</i>) - %; 5%	Balsam Fir (<i>Abies balsamea</i>) 25%; Black Spruce (<i>Picea mariana</i>) 39%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%	N/A
WL94	06-06-23	Treed Swamp	769.65	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Hydrogen Sulfide odour ; Surface Water; High Water Table; Saturation	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 30%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) 55%; Bunchberry (<i>Cornus canadensis</i>) 7%; Sheep Laurel (<i>Kalmia angustifolia</i>) 45%; Red Maple (<i>Acer rubrum</i>) 5% *From photos Three-leaved false solomon's seal appears to be dominant - possibly mis-ID'd as Wild lily-of-the-valley?	Balsam Fir (<i>Abies balsamea</i>) 50%; Red Maple (<i>Acer rubrum</i>) 10%; Black Spruce (<i>Picea mariana</i>) 40%; Rhodoura (<i>Rhododendron canadense</i>) 15%	Balsam Fir (<i>Abies balsamea</i>) 40%; Black Spruce (<i>Picea mariana</i>) 15%; Red Maple (<i>Acer rubrum</i>) 10%; Fire Cherry (<i>Prunus pensylvanica</i>) 10%	N/A
WL95	03-06-25	Tree swamp	2,352.11	Partial	Y	Basin	Throughflo w	Histic Epipedon (A2)	Surface Water, High Water Table, Saturation,	New York Fern (<i>Amauropelta noveboracensis</i>) - 20%; Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) - 10%; Wild Sarsaparilla (<i>Aralia nudicaulis</i>) - 5%; Twinflower (<i>Linnaea borealis</i>) - 2%	Red Maple (<i>Acer rubrum</i>) - 15%; Black Spruce (<i>Picea mariana</i>) - 10%	Balsam Fir (<i>Abies balsamea</i>) - 45%; Red Maple (<i>Acer rubrum</i>) - 15%	WC37
WL96	05-09-23	Treed Swamp	1,180.26	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	High Water Table; Saturation; Water Stained Leaves; Surface Water	Soft Rush (<i>Juncus effusus</i>) 70%; Bog Aster (<i>Oclemena nemoralis</i>) 15%; A horesetail (<i>Equisetum</i> sp.) 4%; Dwarf Red Raspberry (<i>Rubus pubescens</i>) 8%; Bunchberry (<i>Cornus canadensis</i>) 2%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 20%; Three-Seed Sedge (<i>Carex trisperma</i>) 20%	Yellow Birch (<i>Betula alleghaniensis</i>) 25%; Red Maple (<i>Acer rubrum</i>) 20%; Speckled Alder (<i>Alnus incana</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 10%	Black Spruce (<i>Picea mariana</i>) 30%; Balsam Fir (<i>Abies balsamea</i>) 20%; Red Maple (<i>Acer rubrum</i>) 5%	N/A
WL97	31-08-23	Bog, Treed Swamp	2,768.57	Full	Y	Basin	Isolated	Histic epipedon (20cm)(A2)	High Water Table; Saturation; Sparsely Vegetated Concave Surface	A horesetail (<i>Equisetum</i> sp.) 15%; Crested Shield-Fern (<i>Dryopteris cristata</i>) 35%; Parasol White-Top (<i>Doellingeria umbellata</i>) 10%; Bog Aster (<i>Oclemena nemoralis</i>) 60%; Soft Rush (<i>Juncus effusus</i>) 60%; A Sedge (<i>Carex gynandra</i>) 20%	Balsam Fir (<i>Abies balsamea</i>) 40%; Yellow Birch (<i>Betula alleghaniensis</i>) 65%; Red Maple (<i>Acer rubrum</i>) 15%; Red Spruce (<i>Picea rubens</i>) 10%	Balsam Fir (<i>Abies balsamea</i>) 30%; Red Spruce (<i>Picea rubens</i>) 10%	N/A
WL98	03-06-25	Treed Swamp	3,646.15	Partial	N	Basin	Isolated	Histic Epipedon (20cm) (A2)	Surface water, High water table, Saturation	Cinnamon fern (<i>Osmundastrum cinnamomeum</i>) 15%; Crested wood fern (<i>Dryopteris cristata</i>) 3%; Dwarf raspberries (<i>Rubus pubescens</i>) 3%; Northern starflower (<i>Lysimachia borealis</i>) 3%	Red maple (<i>Acer rubrum</i>) 15%; Speckled alder (<i>Alnus incana</i>) 20%	Balsam fir (<i>Abies balsamea</i>) 45%; Red maple (<i>Acer rubrum</i>) 15%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL99	29-09-23	Fen, Shrub Swamp	1,039.53	Partial	N	Slope	Inflow	Histosol (40cm)(A1)	Surface Water; High Water Table; Surface Soil Cracks; Water Marks; Saturation	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 50%; Wild Lily-of-The-Valley (<i>Maianthemum canadense</i>) 10%; Parasol White-Top (<i>Doellingeria umbellata</i>) 10%; Three-Seed Sedge (<i>Carex trisperma</i>) 50%; A horesetail (<i>Equisetum</i> sp.) 30%; Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 15%; New York Fern (<i>Thelypteris noveboracensis</i>) 25%	Speckled Alder (<i>Alnus incana</i>) 20%; Black Spruce (<i>Picea mariana</i>) 50%; Red Maple (<i>Acer rubrum</i>) 30%	Black Spruce (<i>Picea mariana</i>) -	WC69
WL100	01-11-23	Fen, Shrub Swamp	13,016.79	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	High Water Table; Saturation; Drainage Patterns; Hydrogen Sulfide odour	Sheep Laurel (<i>Kalmia angustifolia</i>) 25%; Bunchberry (<i>Cornus canadensis</i>) 15%; Creeping Snowberry (<i>Gaultheria hispidula</i>) 15%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 45%; Balsam Fir (<i>Abies balsamea</i>) 5%; Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 5%	Black Spruce (<i>Picea mariana</i>) 15%; Red Spruce (<i>Picea rubens</i>) 20%; Balsam Fir (<i>Abies balsamea</i>) 20%; Paper Birch (<i>Betula papyrifera</i>) 5%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 7%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 5%	Black Spruce (<i>Picea mariana</i>) 35%; Red Spruce (<i>Picea rubens</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 10%	N/A
WL101	03-06-25	Fen	5,480.38	Partial	N	Basin	Throughflo w	Histosol (A1)	Surface Water, High Water Table, Saturation, Water Marks, Water- stained Leaves, Surface Soil Cracks, Dry- season Water Table,	Leatherleaf (<i>Chamaedaphne calyculata</i>) 45%; Sweet Gale (<i>Myrica gale</i>) 35%; Rough-stemmed Goldenrod (<i>Solidago rugosa</i>) 5%; Eastern Teaberry (<i>Gaultheria procumbens</i>) 5%	Leatherleaf (<i>Chamaedaphne calyculata</i>) - 30%; Red Maple (<i>Acer rubrum</i>) - 10%; Mountain Holly (<i>Ilex mucronata</i>) - 10%	---	WC38
WL102	29-09-23	Shrub Swamp, Treed Swamp	198.11	Partial	N	Flat	Outflow	Histic epipedon (20cm)(A2)	High Water Table; Saturation; Hydrogen Sulfide odour	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 50%; New York Fern (<i>Thelypteris noveboracensis</i>) 20%; Three-Seed Sedge (<i>Carex trisperma</i>) 40%; Dwarf Red Raspberry (<i>Rubus pubescens</i>) 10%; Sensitive Fern (<i>Onoclea sensibilis</i>) 2%; Parasol White-Top (<i>Doellingeria umbellata</i>) 20%; Bunchberry (<i>Cornus canadensis</i>) 10%	Mountain Holly (<i>Nemopanthus mucronatus</i>) 20%; Red Maple (<i>Acer rubrum</i>) 30%; Yellow Birch (<i>Betula alleghaniensis</i>) 25%; Balsam Fir (<i>Abies balsamea</i>) 30%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 10%	Black Spruce (<i>Picea mariana</i>) 40%; Balsam Fir (<i>Abies balsamea</i>) 55%	N/A
WL103	01-10-24	Bog	3,563.91	Partial	N	Flat	Isolated	Histic epipedon (20cm)(A2)	High Water Table; Saturation	Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>) ; Bracken fern; Rhodoura (<i>Rhododendron canadense</i>); Sheep Laurel (<i>Kalmia angustifolia</i>); Black Spruce (<i>Picea mariana</i>); Tawny Cottongrass (<i>Eriophorum virginicum</i>); Bunchberry (<i>Cornus canadensis</i>); Goldthread (<i>Coptis trifolia</i>); Red Maple (<i>Acer rubrum</i>)	Black Spruce (<i>Picea mariana</i>); Red Maple (<i>Acer rubrum</i>); Tamarack (<i>Larix laricina</i>)	Black Spruce (<i>Picea mariana</i>); Tamarack (<i>Larix laricina</i>)	N/A
WL104	03-06-25	Treed swamp, shrub swamp	842.95	Full	Y	Slope	Isolated	Histosol (A1)	Surface Water, High Water Table, Saturation, Surface Soil Cracks	Dwarf Red Raspberry (<i>Rubus pubescens</i>) - 35%; Bunchberry (<i>Cornus canadensis</i>) - 10%; Hairy Flat-top White Aster (<i>Doellingeria umbellata</i>) - 20%	Balsam Fir (<i>Abies balsamea</i>) - 45%; Red Maple (<i>Acer rubrum</i>) - 10%; Mountain Holly (<i>Ilex mucronata</i>) - 4%	Balsam Fir (<i>Abies balsamea</i>) - 25%; Black Spruce (<i>Picea mariana</i>) - 10%	N/A
WL105	04-10-23	Treed Swamp	1,812.83	Partial	Y	Flat	Throughflo w	Depleted Below Dark Surface (A1)	Surface Water; High Water Table; Saturation; Drainage Patterns	Cinnamon Fern (<i>Osmunda cinnamomea</i>) 70%; Yellow Birch (<i>Betula alleghaniensis</i>) 10%; Twinflower (<i>Linnaea borealis</i>) 2%; Bunchberry (<i>Cornus canadensis</i>) 2%; Three-Seed Sedge (<i>Carex trisperma</i>) 10%; Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 2%	Balsam Fir (<i>Abies balsamea</i>) 15%; Yellow Birch (<i>Betula alleghaniensis</i>) 25%; Red Maple (<i>Acer rubrum</i>) 5%	Balsam Fir (<i>Abies balsamea</i>) 30%; Black Spruce (<i>Picea mariana</i>) 15%;	WC40
WL106	01-10-24	Treed Swamp; Shrub Swamp	806.49	Partial	N	Slope	Isolated	Histosol (40cm)(A1)	High Water Table; Saturation	Cinnamon Fern (<i>Osmundastrum cinnamomeum</i>); Creeping Snowberry (<i>Gaultheria hispidula</i>); Bunchberry (<i>Cornus canadensis</i>); Red Maple (<i>Acer rubrum</i>); Balsam Fir (<i>Abies balsamea</i>); Tawny Cottongrass (<i>Eriophorum virginicum</i>)	Speckled Alder (<i>Alnus incana</i>); Red Maple (<i>Acer rubrum</i>); Mountain Holly (<i>Ilex mucronata</i>); Balsam Fir (<i>Abies balsamea</i>); Black Spruce (<i>Picea mariana</i>)	Balsam Fir (<i>Abies balsamea</i>); Red Maple (<i>Acer rubrum</i>); Black Spruce (<i>Picea mariana</i>)	N/A
WL107	14-06-23	Shrub Swamp	539.73	Partial	Y	Basin	Isolated	Depleted Matrix (F3)	Saturation; Hydrogen Sulfide odour ; High Water Table	Bunchberry (<i>Cornus canadensis</i>) 20%; Common Labrador Tea (<i>Ledum groenlandicum</i>) 40%; Red Maple (<i>Acer rubrum</i>) 5%; Goldthread (<i>Coptis trifolia</i>) 6%	Yellow Birch (<i>Betula alleghaniensis</i>) 10%; Black Holly (<i>Ilex verticillata</i>) 15%; Rhodoura (<i>Rhododendron canadense</i>) 5%; Red Spruce (<i>Picea rubens</i>) 5%; Black Spruce (<i>Picea mariana</i>) 20%	Red Spruce (<i>Picea rubens</i>) 10%; Black Spruce (<i>Picea mariana</i>) 15%; Red Maple (<i>Acer rubrum</i>) 5%; Tamarack (<i>Larix laricina</i>) 5%	N/A
WL108	02-06-25	Shrub swamp	160.99	Partial	Y	Basin	Isolated	Histosol (A1)	Surface Water, High Water Table, Saturation, Hydrogen Sulfide odour, Drainage Patterns, Dry- season Water Table	Dwarf Red Raspberry (<i>Rubus pubescens</i>) - 30%	Balsam Fir (<i>Abies balsamea</i>) - 20%; Speckled Alder (<i>Alnus incana</i>) - 50%; Red Maple (<i>Acer rubrum</i>) - 5%; Tamarack (<i>Larix laricina</i>) - 15%	---	N/A
WL109	14-06-23	Shrub Swamp, Treed Swamp	8,364.61	Partial	Y	Basin	Inflow	Depleted Matrix (F3)	High Water Table; Saturation; Drainage Patterns; Hydrogen Sulfide odour	Goldthread (<i>Coptis trifolia</i>) 15%; Eastern Hay-Scented Fern (<i>Dennstaedtia punctilobula</i>) 10%; New York Fern (<i>Thelypteris noveboracensis</i>) 10%; Northern Beech Fern (<i>Phegopteris connectilis</i>) 5%; Three-Leaved Rattlesnake-root (<i>Prenanthes trifoliolata</i>) 2%	Red Maple (<i>Acer rubrum</i>) 5%; Balsam Fir (<i>Abies balsamea</i>) 5%	Red Maple (<i>Acer rubrum</i>) 30%; Yellow Birch (<i>Betula alleghaniensis</i>) 15%; Balsam Fir (<i>Abies balsamea</i>) 20% Red Spruce (<i>Picea rubens</i>) 5%;	WC 46
WL110	03-08-23	Treed Swamp	586.48	Full	Y	Basin	Isolated	other	Surface Water; High Water Table; Saturation	Small Green Woodland Orchid (<i>Platanthera clavellata</i>) 3%; Cinnamon Fern (<i>Osmunda cinnamomea</i>) 30%; Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 2%; An Aster 15%; Roundleaf Sundew (<i>Drosera rotundifolia</i>) 3%; A Violet (<i>Viola</i> sp.), 1%	Balsam Fir (<i>Abies balsamea</i>) 5%; Red Maple (<i>Acer rubrum</i>) 2%	Yellow Birch (<i>Betula alleghaniensis</i>) 2%; Balsam Fir (<i>Abies balsamea</i>) 5%	N/A
WL111	03-08-23	Bog	924.80	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Stained Leaves	Tawny Cotton-Grass (<i>Eriophorum virginicum</i>) 10%; Creeping Snowberry (<i>Gaultheria hispidula</i>) 15%; Small Cranberry (<i>Vaccinium oxycoccos</i>) 5%; Three-Leaf Solomon's-Plume (<i>Maianthemum trifolium</i>) 15%; Bog Aster (<i>Oclemena nemoralis</i>) 5%; Bunchberry (<i>Cornus canadensis</i>) 5%	Green Alder (<i>Alnus viridis</i>) 10%; Black Spruce (<i>Picea mariana</i>) 15%; Red Maple (<i>Acer rubrum</i>) 5%; Mountain Holly (<i>Nemopanthus mucronatus</i>) 10%; Northern Wild Raisin (<i>Viburnum cassinoides</i>) 2%	Black Spruce (<i>Picea mariana</i>) 30%; Red Maple (<i>Acer rubrum</i>) 25%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL112	02-10-24	Treed Swamp	1,299.78	Partial	N	Fringe	Isolated	Histosol (40cm)(A1)	Saturation; High Water Table	Cinnamon Fern (Osmundastrum cinnamomeum); Bunchberry (Cornus canadensis); New York Fern (Amauropelta noveboracensis); wooly Whorled Wood Aster (Oclemena acuminata); Dwarf Red Raspberry (Rubus idaeus) (Rubus pubescens); Isbroforr tea; tawny cotton grass; rec apple; grass sp.; Rhodoura (Rhododendron canadense); Northern Wild Raisin (Viburnum cassinoides)	Northern Wild Raisin (Viburnum cassinoides); Red Maple (Acer rubrum); Balsam Fir (Abies balsamea); Black Spruce (Picea mariana); Speckled Alder (Alnus incana)	Red Maple (Acer rubrum); Black Spruce (Picea mariana)	N/A
WL113	04-06-25	Treed Swamp	2,540.59	Partial	N	Sloped	Isolated	Histosol (40cm)(A1)	Surface Water, High Water Table, Saturation	New York Fern (Amauropelta noveboracensis) 5%; Cinnamon fern (Osmundastrum cinnamomeum) 7%; Eastern marsh fern (Thelypteris palustris) 3%; Bunchberry (Cornus canadensis) 7%; Goldthread (Coptis trifolia) 2%; Northern starflower (Lysimachia borealis) 5%; Twinflower (Linnaea borealis) 5%; Three seeded sedge (Carex trisperma) 5%	Red maple (Acer rubrum) 15%; Balsam fir (Abies balsamea) 10%; Yellow birch (Betula alleghaniensis) 10%	Red maple (Acer rubrum) 30%; Balsam fir (Abies balsamea) 10%	N/A
WL114	29-05-23	Shrub Swamp, Treed Swamp	1,728.88	Partial	Y	Flat	Isolated	Histosol (40cm)(A1)	Surface Water; Saturation; Drainage Patterns	Red Maple (Acer rubrum) 15%; Yellow Birch (Betula alleghaniensis) 25%; Northern Wild Raisin (Viburnum cassinoides) 15%; A Violet (Viola sp.) 20%; A Serviceberry (Amelanchier sp.), 25%	Balsam Fir (Abies balsamea) 25%; Yellow Birch (Betula alleghaniensis) 35%	Red Maple (Acer rubrum) 20%; Yellow Birch (Betula alleghaniensis) 10%	N/A
WL115	24-10-23	Shrub Swamp, Treed Swamp	493.35	Partial	Y	Flat	Throughflo w	Depleted Matrix (F3)	Surface Water; Saturation	Bunchberry (Cornus canadensis) 40%; Sheep Laurel (Kalmia angustifolia) 20%; Northern Wild Raisin (Viburnum cassinoides) 20%; Twinflower (Linnaea borealis) 5%; Cinnamon Fern (Osmunda cinnamomea) 10%; Soft Rush (Juncus effusus) 20%; Cottongrass Bulrush (Scirpus cyperinus) 10%; Velvetleaf Blueberry (Vaccinium myrtilloides) 10%	Black Spruce (Picea mariana) 20%; Red Spruce (Picea rubens) 15%; Balsam Fir (Abies balsamea) 30%; Red Maple (Acer rubrum) 20%; Northern Wild Raisin (Viburnum cassinoides) 10%; Mountain Holly (Nemopanthus mucronatus) 10%	Balsam Fir (Abies balsamea) 30%; Black Spruce (Picea mariana) 25%; Tamarack (Larix laricina) 25%	WC49
WL116	21-09-23	Treed Swamp	40.03	Partial	Y	Slope	Throughflo w	Hydrogen Sulfide (A4)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Hydrogen Sulfide odour	Red Maple (Acer rubrum) 3%; Bunchberry (Cornus canadensis) 5%; Northern Beech Fern (Phegopteris connectilis) 10%; New York Fern (Thelypteris noveboracensis) 5%; White Ash (Fraxinus americana) 5%; A Bramble (Rubus sp.) 2%; Sugar Maple (Acer saccharum) 2%; Unidentified Grass, 10%	Balsam Fir (Abies balsamea) 5%; Striped Maple (Acer pensylvanicum) 3%; Red Maple (Acer rubrum) 5%; American Fly-Honeysuckle (Lonicera canadensis) 5%	Balsam Fir (Abies balsamea) 60%; White Ash (Fraxinus americana) 10%; Yellow Birch (Betula alleghaniensis) 10%; Red Maple (Acer rubrum) 10%	WC48
WL117	24-08-23	Shrub Swamp	2,841.19	Partial	N	Basin	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation	Tawny Cotton-Grass (Eriophorum virginicum) 2%; Common Labrador Tea (Ledum groenlandicum) 10%; Virginia Rose (Rosa virginiana) 10%; Twinflower (Linnaea borealis) 5%; Tamarack (Larix laricina) 5%; Small Cranberry (Vaccinium oxycoccos) 10%; Speckled Alder (Alnus incana) 10%; Three-Seed Sedge (Carex trisperma) 5%	Northern Wild Raisin (Viburnum cassinoides) 20%; Speckled Alder (Alnus incana) 15%; Tamarack (Larix laricina) 5%; Red Maple (Acer rubrum) 15%; Mountain Holly (Nemopanthus mucronatus) 15%; Black Spruce (Picea mariana) 10%; Balsam Fir (Abies balsamea) 1%	Black Spruce (Picea mariana) 5%	N/A
WL118	10-08-23	Treed Swamp	2,066.88	Partial	N	Basin	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation	Creeping Snowberry (Gaultheria hispida) 30%; Sensitive Fern (Onoclea sensibilis) 10%; Parasol White-Top (Doellingeria umbellata) 5%; Bristly Dewberry (Rubus hispida) 20%	Red Spruce (Picea rubens) 5%; Green Alder (Alnus viridis) 10%; Red Maple (Acer rubrum) 5%	Green Alder (Alnus viridis) 10%; Red Maple (Acer rubrum) 8%; Red Spruce (Picea rubens) 5%	N/A
WL119	19-09-23	Treed Swamp	7,250.05	Partial	Y	Slope	Isolated	other	Surface Water; Saturation; High Water Table; Drainage Patterns	Cinnamon Fern (Osmunda cinnamomea) 20%; A Bramble (Rubus sp.) 10%; Twinflower (Linnaea borealis) 15%; Bunchberry (Cornus canadensis) 10%; Northern Beech Fern (Phegopteris connectilis) 10%; Whorled Aster (Oclemena acuminata) 2%; New York Fern (Thelypteris noveboracensis) 10%; Yellow Birch (Betula alleghaniensis) 2%; White Wood-Sorrel (Oxalis montana) 2%	Balsam Fir (Abies balsamea) 10%; Red Maple (Acer rubrum) 2%	Balsam Fir (Abies balsamea) 40%; Red Spruce (Picea rubens) 10%; Yellow Birch (Betula alleghaniensis) 15% Red Maple (Acer rubrum) 10%	N/A
WL120	18-10-23	Shrub Swamp, Treed Swamp	289.87	Partial	N	Slope	Inflow	Histosol (40cm)(A1)	High Water Table; Saturation; Water Stained Leaves; Drainage Patterns	Cinnamon Fern (Osmunda cinnamomea) 50%; Twinflower (Linnaea borealis) 2%; Balsam Fir (Abies balsamea) 5%; Three-Seed Sedge (Carex trisperma) 10%	Balsam Fir (Abies balsamea) 30%; Red Spruce (Picea rubens) 10%; Mountain Holly (Nemopanthus mucronatus) 8%; Red Maple (Acer rubrum) 25%; Black Spruce (Picea mariana) 5%	Balsam Fir (Abies balsamea) 20%; Eastern White Pine (Pinus strobus) 2%; Red Maple (Acer rubrum) 5% Black Spruce (Picea mariana) 10%	WC 49
WL121	30-10-23	Shrub Swamp	1,096.97	Partial	Y	Flat	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour	Dwarf Red Raspberry (Rubus pubescens) 30%; Bunchberry (Cornus canadensis) 20%; Creeping Snowberry (Gaultheria hispida) 20%; Soft Rush (Juncus effusus) 25%; Cottongrass Bulrush (Scirpus cyperinus) 10%; Three-Seed Sedge (Carex trisperma) 10%; Parasol White-Top (Doellingeria umbellata) 5%	Sheep Laurel (Kalmia angustifolia) 20%; Red Spruce (Picea rubens) 20%; Mountain Holly (Nemopanthus mucronatus) 30%; Speckled Alder (Alnus incana) 15%; Black Spruce (Picea mariana) 15%	Red Spruce (Picea rubens) 30%; Balsam Fir (Abies balsamea) 25%; Tamarack (Larix laricina) 20%	N/A
WL122	23-09-23	Treed Swamp	5,350.23	Partial	Y	Flat	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Sparsely Vegetated Concave Surface	Cinnamon Fern (Osmunda cinnamomea) 20%; Soft Rush (Juncus effusus) 15%; A Bramble (Rubus sp.) 20%; Parasol White-Top (Doellingeria umbellata) 5%; Twinflower (Linnaea borealis) 5%; A Goldenrod (Solidago sp.) 15%; A Mannagrass (Glyceria sp.) 5%; A Panicgrass (Panicum sp.) 5%	Balsam Fir (Abies balsamea) 5%; Yellow Birch (Betula alleghaniensis) 20%	Red Maple (Acer rubrum) 10%; Balsam Fir (Abies balsamea) 30%	N/A
WL123	02-11-23	Shrub Swamp	118.36	Partial	Y	Flat	Isolated	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Sediment Deposits	Parasol White-Top (Doellingeria umbellata) 20%; Soft Rush (Juncus effusus) 35%; Cottongrass Bulrush (Scirpus cyperinus) 20%; Unidentified Grass, 35%; A Sedge (Carex sp.), 35%; Colt's Foot (Tussilago farfara) 20%; Bristly Dewberry (Rubus hispida) 10%; Dwarf Red Raspberry (Rubus pubescens) 10%; Cinnamon Fern (Osmunda cinnamomea) 25%	Yellow Birch (Betula alleghaniensis) 35%; Balsam Fir (Abies balsamea) 25%; A Willow (Salix sp.) 20%; Red Maple (Acer rubrum) 15%	Balsam Fir (Abies balsamea) 20%	N/A
WL124	02-11-23	Shrub Swamp, Treed Swamp	667.76	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	High Water Table; Surface Water; Saturation	Cinnamon Fern (Osmunda cinnamomea) 40%; Whorled Aster (Oclemena acuminata) 20%; Parasol White-Top (Doellingeria umbellata) 15%; Unidentified Grass 30%; Sensitive Fern (Onoclea sensibilis) 15%; Dwarf Red Raspberry (Rubus pubescens) 15%	Speckled Alder (Alnus incana) 30%; Black Spruce (Picea mariana) 25%; Yellow Birch (Betula alleghaniensis) 20%; Balsam Fir (Abies balsamea) 35%	Red Spruce (Picea rubens) 20%; Black Spruce (Picea mariana) 30%; Balsam Fir (Abies balsamea) 30%	N/A
WL125	07-06-23	Shrub Swamp	548.12	Partial	Y	Basin	Outflow	Histic epipedon (20cm)(A2)	Surface Water; Saturation; Drainage Patterns; High Water Table	An Aster 15%; Cinnamon Fern (Osmunda cinnamomea) 50%; Partridge-Berry (Mitchella repens) 15%	Speckled Alder (Alnus incana) 50%; Red Maple (Acer rubrum) 15%; Black Spruce (Picea mariana) 10%; Balsam Fir (Abies balsamea) 20%; Northern Wild Raisin (Viburnum cassinoides) 10%	NA	WC56

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL126	02-06-25	Treed swamp	3,070.83	Partial	N	Slope	Isolated	Histic Epipedon (A2)	High Water Table, Saturation, Dry-season Water Table	Bunchberry (Cornus canadensis) - 5%; New York Fern (Amauropelta noveboracensis) - 35%; Twinflower (Linnaea borealis) - 25%; Dwarf Red Raspberry (Rubus pubescens) - 5%; Three-seeded Sedge (Carex trisperma) - 15%	Red Maple (Acer rubrum) - 10%; Yellow Birch (Betula alleghaniensis) - 15%; Balsam Fir (Abies balsamea) - 25%	Balsam Fir (Abies balsamea) - 45%	N/A
WL127	21-09-23	Treed Swamp	3,978.56	Partial	Y	Slope	Outflow	Histosol (40cm)(A1)	High Water Table; Saturation; Drainage Patterns	Bunchberry (Cornus canadensis) 15%; Red Maple (Acer rubrum) 7%; Cinnamon Fern (Osmunda cinnamomea) 5%; Balsam Fir (Abies balsamea) 3%; Sensitive Fern (Onoclea sensibilis) 3%; Twinflower (Linnaea borealis) 4%	Balsam Fir (Abies balsamea) 30%; Yellow Birch (Betula alleghaniensis) 10%	Yellow Birch (Betula alleghaniensis) 15%; Balsam Fir (Abies balsamea) 10%; Red Spruce (Picea rubens) 10%	N/A
WL128	20-09-23	Fen	3,487.90	Partial	N	Fringe	Throughflow	other	Surface Water; High Water Table; Saturation; Drainage Patterns; Hydrogen Sulfide odour	Balsam Fir (Abies balsamea) 5%; An Aster 5%; A Bramble (Rubus sp.) 2%; Red Spruce (Picea rubens) 2%; Unidentified Grass 40%; Mountain Holly (Nemopanthus mucronatus) 5%; Royal Fern (Osmunda regalis) 5%	Northern Wild Raisin (Viburnum cassinoides) 15%; Mountain Holly (Nemopanthus mucronatus) 20%; Green Alder (Alnus viridis) 30%; Balsam Fir (Abies balsamea) 20%	Red Maple (Acer rubrum) 20%; Balsam Fir (Abies balsamea) 30%; Red Spruce (Picea rubens) 10%	WC54
WL129	31-10-23	Marsh, Treed Swamp	5,567.71	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Marks; Drainage Patterns	Bristly Dewberry (Rubus hispides) 5%; Cottongrass Bulrush (Scirpus cyperinus) 20%; Parasol White-Top (Doellingeria umbellata) 20%; Graminoid sp. 40%; Soft Rush (Juncus effusus) 20%; Dwarf Red Raspberry (Rubus pubescens) 5%; Cinnamon Fern (Osmunda cinnamomea) 10%	Sheep Laurel (Kalmia angustifolia) 20%; Red Spruce (Picea rubens) 25%; Balsam Fir (Abies balsamea) 30%; Yellow Birch (Betula alleghaniensis) 15%	Red Spruce (Picea rubens) 20%; Black Spruce (Picea mariana) 35%; Balsam Fir (Abies balsamea) 40%	N/A
WL130	20-09-23	Shrub Swamp, Treed Swamp	2,730.17	Partial	Y	Basin	Outflow	Depleted Matrix (F3)	Surface Water; High Water Table; Saturation; Sparsely Vegetated Concave Surface; Water Stained Leaves	Bunchberry (Cornus canadensis) 50%; New York Fern (Thelypteris noveboracensis) 75%; Whorled Aster (Oclemena acuminata) 10%; Parasol White-Top (Doellingeria umbellata) 20%; Bristly Dewberry (Rubus hispides) 5%; Cinnamon Fern (Osmunda cinnamomea) 20%; Twinflower (Linnaea borealis) 10%; Creeping Snowberry (Gaultheria hispida) 5%	Speckled Alder (Alnus incana) 70%; Balsam Fir (Abies balsamea) 5%	Red Spruce (Picea rubens) 25%; Red Maple (Acer rubrum) 10%; Balsam Fir (Abies balsamea) 10%	WC59
WL131	24-09-23	Fen, Shrub Swamp, Treed Swamp	2,674.76	Partial	Y	Basin	Isolated	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Drainage Patterns	Soft Rush (Juncus effusus) 60%; Fringed Sedge (Carex crinita) 15%; Bristly Dewberry (Rubus hispides) 7%; Parasol White-Top (Doellingeria umbellata) 5%; Creeping Butter-Cup (Ranunculus repens) 5%; Northern Bayberry (Morella pensylvanica) 15%	Red Spruce (Picea rubens) 10%; Speckled Alder (Alnus incana) 12%	Red Maple (Acer rubrum) 15%; Red Spruce (Picea rubens) 10%	N/A
WL132	23-09-23	Treed Swamp	683.65	Partial	Y	Fringe	Throughflow	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation; Sparsely Vegetated Concave Surface; Drainage Patterns	Rough-Leaf Goldenrod (Solidago rugosa) 30%; Whorled Aster (Oclemena acuminata) 10%; A St-John's-Wort (Hypericum sp.) 7%; Red Raspberry (Rubus idaeus) 10%; Red Maple (Acer rubrum) 2%	Red Maple (Acer rubrum) 7%; Yellow Birch (Betula alleghaniensis) 15%	Balsam Fir (Abies balsamea) 2%; Yellow Birch (Betula alleghaniensis) 5%	WC59
WL133	10-06-25	Treed Swamp	138.53	Partial	N	basin	Throughflow	Histosol (40cm)(A1)	Surface Water, High Water Table, Saturation, Water Stained Leaves	Cinnamon fern (Osmundastrum cinnamomeum) 25%; New York fern (Amauropelta noveboracensis) 25%; Bunchberry (Cornus canadensis) 10%; Goldthread (Coptis trifolia) 5%	Yellow birch (Betula alleghaniensis) 10%; Balsam fir (Abies balsamea) 20%	Yellow birch (Betula alleghaniensis) 20%; Balsam fir (Abies balsamea) 20%; Red spruce (Picea rubens) 10%; Red maple (Acer rubrum) 20%	WC60
WL134	01-11-23	Marsh, Shrub Swamp	220.09	Full	Y	Flat	Isolated	Depleted Below Dark Surface (A1)	Surface Water; High Water Table; Saturation	Soft Rush (Juncus effusus) 20%; Broad-Leaf Cattail (Typha latifolia) 40%; A Sedge (Carex sp.) 30%; Parasol White-Top (Doellingeria umbellata) 15%; Leatherleaf (Chamaedaphne calyculata) 20%; Unidentified Graminoid 40%	Red Spruce (Picea rubens) 25%; Speckled Alder (Alnus incana) 15%; Leatherleaf (Chamaedaphne calyculata) - 15%; Mountain Holly (Nemopanthus mucronatus) 20%	None	N/A
WL135	23-09-23	Treed Swamp	12,968.59	Partial	Y	Slope	Throughflow	Sandy Redox (S5)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Water Marks; Drainage Patterns; Sparsely Vegetated Concave Surface	Bunchberry (Cornus canadensis) 20%; Cinnamon Fern (Osmunda cinnamomea) 40%; New York Fern (Thelypteris noveboracensis) 45%; Dwarf Red Raspberry (Rubus pubescens) 10%; White Wood-Sorrel (Oxalis montana) 10%; Red Maple (Acer rubrum) 15%; Mountain Holly (Nemopanthus mucronatus) 5%; Partridge-Berry (Mitchella repens) 5%; Twinflower (Linnaea borealis) 10%; Northern Wild Raisin (Viburnum cassinoides) 5%	Balsam Fir (Abies balsamea) 20%; Red Maple (Acer rubrum) 10%; Yellow Birch (Betula alleghaniensis) 5%	Balsam Fir (Abies balsamea) 45%, Yellow Birch (Betula alleghaniensis) 20%; Red Maple (Acer rubrum) 10%	WC63
WL136	23-09-23	Treed Swamp	303.54	Partial	Y	Slope	Isolated	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Drainage Patterns; Water Stained Leaves	Sensitive Fern (Onoclea sensibilis) 25%; Parasol White-Top (Doellingeria umbellata) 25%; Pointed Broom Sedge (Carex scoparia) 15%; 5 Twinflower (Linnaea borealis) - %; 10%	Red Maple (Acer rubrum) 20%; Yellow Birch (Betula alleghaniensis) 10%; Balsam Fir (Abies balsamea) 10%	Balsam Fir (Abies balsamea) 25%; Yellow Birch (Betula alleghaniensis) 10%	N/A
WL137	11-09-23	Treed Swamp	1,247.44	Partial	N	Slope	Isolated	Depleted Matrix (F3)	Saturation; High Water Table; Sediment Deposits; Sparsely Vegetated Concave Surface	Tawny Cotton-Grass (Eriophorum virginicum) 15%; Bladder Sedge (Carex intumescens) 2%; A horesetail (Equisetum sp.) 5%; Three-Seed Sedge (Carex trisperma) 30%; Bog Aster (Oclemena nemoralis) 5%; Cinnamon Fern (Osmunda cinnamomea) 5%; Creeping Snowberry (Gaultheria hispida) 5%; Red Maple (Acer rubrum) 2%	Red Maple (Acer rubrum) 10%; Northern Wild Raisin (Viburnum cassinoides) 3%; Balsam Fir (Abies balsamea) 10%; Mountain Holly (Nemopanthus mucronatus) 10%	Balsam Fir (Abies balsamea) 20%; Black Spruce (Picea mariana) 30%	N/A
WL138	31-10-23	Shrub Swamp, Treed Swamp	1,160.22	Partial	N	Slope	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour	Cinnamon Fern (Osmunda cinnamomea) 20%; Whorled Aster (Oclemena acuminata) 30%; Parasol White-Top (Doellingeria umbellata) 15%; Bunchberry (Cornus canadensis) 10%; Dwarf Red Raspberry (Rubus pubescens) 5%; New York Fern (Thelypteris noveboracensis) 30%; A Woodfern (Dryopteris sp.) 10%	Balsam Fir (Abies balsamea) 20%; Black Spruce (Picea mariana) 15%; Red Maple (Acer rubrum) 0 %; Red Spruce (Picea rubens) 20%	Black Spruce (Picea mariana) 30%; Balsam Fir (Abies balsamea) 20%; Yellow Birch (Betula alleghaniensis) 25%; Red Maple (Acer rubrum) 10%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m ²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL139	19-09-23	Shrub Swamp, Treed Swamp	3,495.30	Partial	Y	Slope	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation; Drainage Patterns	Cottongrass Bulrush (Scirpus cyperinus) 15%; Parasol White-Top (Doellingeria umbellata) 30%; Pointed Broom Sedge (Carex scoparia) 30%; Yellow Birch (Betula alleghaniensis) 5%; Rough-Leaf Goldenrod (Solidago rugosa) 15%; Parasol White-Top (Doellingeria umbellata) 10%; Bunchberry (Cornus canadensis) 5%; Twinflower (Linnaea borealis) 5%	Yellow Birch (Betula alleghaniensis) 40%; Red Maple (Acer rubrum) 5%; A Willow (Salix sp.)	Quaking Aspen (Populus tremuloides) 5%; Red Maple (Acer rubrum) 15%; Yellow Birch (Betula alleghaniensis) 20%; Balsam Fir (Abies balsamea) 12%; Red Spruce (Picea rubens) 20%	N/A
WL140	23-09-23	Fen, Treed Swamp	8,402.23	Partial	Y	Slope	Isolated	Histic epipedon (20cm)(A2)	Surface Water; High Water Table; Saturation; Drainage Patterns	Fringed Sedge (Carex crinita) 30%; Soft Rush (Juncus effusus) 25%; Bristly Dewberry (Rubus hispidus) 7%; Parasol White-Top (Doellingeria umbellata) 5%; Crested Shield-Fern (Dryopteris cristata) 3%	Red Maple (Acer rubrum) 7%; Yellow Birch (Betula alleghaniensis) 30%; Speckled Alder (Alnus incana) 10%	Yellow Birch (Betula alleghaniensis) 20%; Red Spruce (Picea rubens) 10%; Balsam Fir (Abies balsamea) 10%	N/A
WL141	23-09-23	Fen, Treed Swamp	2,232.70	Partial	Y	Basin	Isolated	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Drainage Patterns; Hydrogen Sulfide odour	Broad-Leaf Cattail (Typha latifolia) 30%; A Goldenrod (Solidago sp.) 6%; Parasol White-Top (Doellingeria umbellata) 2%; Fringed Sedge (Carex crinita) 10%; Blue-Joint Reedgrass (Calamagrostis canadensis) 70%	Balsam Fir (Abies balsamea) 5%; A Willow (Salix sp.) 7%; Yellow Birch (Betula alleghaniensis) 10%	None	N/A
WL142	05-10-23	Shrub Swamp	29.28	Partial	Y	Slope	Isolated	Sandy Mucky Mineral (S1)	Saturation; Drainage Patterns; Sparsely Vegetated Concave Surface	Bristly Dewberry (Rubus hispidus) 75%; Parasol White-Top (Doellingeria umbellata) 5%; Soft Rush (Juncus effusus) 15%; Twinflower (Linnaea borealis) 10%; Bunchberry (Cornus canadensis) 15%; A Sedge (Carex sp.), 35%	Balsam Fir (Abies balsamea) 25%; Red Spruce (Picea rubens) 10%; Speckled Alder (Alnus incana) 10%; Eastern White Pine (Pinus strobus) 2%; Gray Birch (Betula populifolia) 10%; Quaking Aspen (Populus tremuloides) 5%; Tamarack (Larix laricina) 15%; Red Maple (Acer rubrum) 10%; Northern Wild Raisin (Viburnum cassinoides) 5%	Red Spruce (Picea rubens) 20%; Gray Birch (Betula populifolia) 3%; Tamarack (Larix laricina) 10%	N/A
WL143	07-09-23	Shrub Swamp, Treed Swamp	532.89	Partial	N	Basin	Isolated	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Water Stained Leaves	Blue-Joint Reedgrass (Calamagrostis canadensis) 13%; A Sedge (Carex sp.) 5%; Bristly Dewberry (Rubus hispidus) 3%; Cinnamon Fern (Osmunda cinnamomea) 8%; Fringed Sedge (Carex crinita) 7%; Marsh Bedstraw (Galium palustre) 5%; Creeping Snowberry (Gaultheria hispida) 4%	Red Maple (Acer rubrum) 10%; Balsam Fir (Abies balsamea) 25%; Red Spruce (Picea rubens) 10%; Mountain Holly (Nemopanthus mucronatus) 4%; Northern Wild Raisin (Viburnum cassinoides) 3%	Balsam Fir (Abies balsamea) 50%; Red Maple (Acer rubrum) 15%	N/A
WL144	03-08-23	Bog, Treed Swamp	18,411.48	Partial	Y	Basin	Throughflow	Thin Dark Surface (S9)	Saturation; Drainage Patterns; High Water Table	Parasol White-Top (Doellingeria umbellata) 30%; Sensitive Fern (Onoclea sensibilis) 10%; Eastern Hay-Scented Fern (Dennstaedtia punctilobula) 40%; Interrupted Fern (Osmunda claytoniana) 10%; Bunchberry (Cornus canadensis) 20%	Paper Birch (Betula papyrifera) 30%; Balsam Fir (Abies balsamea) 20%; Red Maple (Acer rubrum) 20%	Paper Birch (Betula papyrifera) 30%; Red Spruce (Picea rubens) 30%; Red Maple (Acer rubrum) 20%	WC 65
WL145	17-07-23	Fen, Treed Swamp	14,211.74	Partial	N	Basin	Isolated	Histosol (40cm)(A1)	High Water Table; Saturation; Water Stained Leaves; Sparsely Vegetated Concave Surface; Hydrogen Sulfide odour	Common Labrador Tea (Ledum groenlandicum) 5%; Cinnamon Fern (Osmunda cinnamomea) 10%; Red Maple (Acer rubrum) 2%; Bunchberry (Cornus canadensis) 5%; Bristly Dewberry (Rubus hispidus) 10%; Tawny Cotton-Grass (Eriophorum virginicum) 5%; Sweet Bayberry (Myrica gale) 15%	Black Spruce (Picea mariana) 30%; Red Maple (Acer rubrum) 5%; Northern Wild Raisin (Viburnum cassinoides) 10%; Mountain Holly (Nemopanthus mucronatus) 10%; Speckled Alder (Alnus incana) 3%	---	N/A
WL146	30-08-23	Treed Swamp	464.34	Partial	N	Fringe	Throughflow	other	Surface Water; High Water Table; Saturation; Drainage Patterns	Red Maple (Acer rubrum) 5%; Cinnamon Fern (Osmunda cinnamomea) 40%; White Wood-Sorrel (Oxalis montana) 2%; Creeping Snowberry (Gaultheria hispida) 10%; New York Fern (Thelypteris noveboracensis) 2%	Yellow Birch (Betula alleghaniensis) 15%; Balsam Fir (Abies balsamea) 30%; Red Maple (Acer rubrum) 5%	Balsam Fir (Abies balsamea) 60%; Red Maple (Acer rubrum) 10%	WC67
WL147	03-10-24	Marsh	176.72	Partial	Y	Basin	Isolated	Sandy Mucky Mineral (S1)	Saturation; Drainage Patterns; High Water Table	Common Woolly Bulrush (Scirpus cyperinus) 50%; Sallow Sedge (Carex lurida) 30%; cattail 15%; Allegheny Blackberry (Rubus alleghaniensis) 20%	Yellow Birch (Betula alleghaniensis) 10%	---	N/A
WL148	27-09-23	Treed Swamp	164.33	Partial	N	Flat	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Water Marks	Red Maple (Acer rubrum) 15%; Sheep Laurel (Kalmia angustifolia) 20%; Cinnamon Fern (Osmunda cinnamomea) 10%; Bunchberry (Cornus canadensis) 5%; Northern Starflower (Trientalis borealis) 15%; Tawny Cotton-Grass (Eriophorum virginicum) 10%	Red Maple (Acer rubrum) 15%; Black Spruce (Picea mariana) 25%; Parasol White-Top (Doellingeria umbellata) 5%; Mountain Holly (Nemopanthus mucronatus) 10%	Quaking Aspen (Populus tremuloides) 5%	N/A
WL149	27-09-23	Shrub Swamp	1,244.63	Full	Y	Flat	Isolated	Depleted Dark Surface (F7)	Surface Water; High Water Table; Saturation	Parasol White-Top (Doellingeria umbellata) 20%; A Goldenrod (Solidago sp.) 30%; Soft Rush (Juncus effusus) 20%; 10 Broad-Leaf Cattail (Typha latifolia) 10%; Whorled Aster (Oclemena acuminata) 20%; Dwarf Red Raspberry (Rubus pubescens) 5%; Sensitive Fern (Onoclea sensibilis) 10%; A horesetail (Equisetum sp.), 2%; Cinnamon Fern (Osmunda cinnamomea) 20%	Yellow Birch (Betula alleghaniensis) 30%; Red Maple (Acer rubrum) 15%; Balsam Fir (Abies balsamea) 20%; Black Spruce (Picea mariana) 5%	Balsam Fir (Abies balsamea) 20%	N/A
WL150	02-10-24	Treed Swamp	1,045.15	Full	N	Flat	Inflow	Histosol (40cm)(A1)	High Water Table; Saturation	Cinnamon Fern (Osmundastrum cinnamomeum) 50%; A Woodfern (Dryopteris sp.) 25%; Creeping Snowberry (Gaultheria hispida) 2%; Red Maple (Acer rubrum) 2%; Bunchberry (Cornus canadensis) 2%; Northern Starflower (Lysimachia borealis) 2%	Black Spruce (Picea mariana) 25%; Balsam Fir (Abies balsamea) 10%; Red Maple (Acer rubrum) 15%	Red Maple (Acer rubrum) 15%; Black Spruce (Picea mariana) 30%	WC18
WL151	02-08-23	Bog, Treed Swamp	9,076.19	Partial	Y	Basin	Isolated	Histosol (40cm)(A1)	Surface Water; High Water Table; Saturation; Hydrogen Sulfide odour	Cinnamon Fern (Osmunda cinnamomea) 60%; Prickly Bog Sedge (Carex atlantica) 25%; Whorled Aster (Oclemena acuminata) 20%; Bristly Dewberry (Rubus hispidus) 20%	Red Maple (Acer rubrum) 20%; Balsam Fir (Abies balsamea) 20%; Mountain Holly (Nemopanthus mucronatus) 10%; Speckled Alder (Alnus incana) 30%; Black Spruce (Picea mariana) 30%	Black Spruce (Picea mariana) 40%; Eastern White Pine (Pinus strobus) 20%; Red Maple (Acer rubrum) 30%	N/A
WL152	13-09-23	Treed Swamp	469.03	Partial	Y	Basin	Isolated	Sandy Mucky Mineral (S1)	Surface Water; High Water Table; Saturation; Water Stained Leaves; Sediment Deposits	Parasol White-Top (Doellingeria umbellata) 5%; A Goldenrod (Solidago sp.) 10%; Bunchberry (Cornus canadensis) 15%; Creeping Snowberry (Gaultheria hispida) 15%; Soft Rush (Juncus effusus) 10%; Broad-Leaf Cattail (Typha latifolia) 5%	Gray Birch (Betula populifolia) 10%; Red Maple (Acer rubrum) 10%	Red Maple (Acer rubrum) 5%; Balsam Fir (Abies balsamea) 10%; Red Spruce (Picea rubens) 5%; Eastern White Pine (Pinus strobus) 2%	N/A

Wetland ID	Date (dd-mm-yy)	Wetland Type	Area (m²)	Delineation Type	Alterations Present? (Y/N)	Landform	Water Flow	Soil Type	Surface/ Hydrological Conditions	Dominant Vegetation			Associated Watercourse
										Herbaceous	Shrub	Trees	
WL153	12-09-23	Treed Swamp	3,787.70	Partial	Y	Basin	Throughflow	Hydrogen Sulfide (A4)	High Water Table; Saturation; Surface Water; Drainage Patterns; Hydrogen Sulfide odour	Dwarf Red Raspberry (Rubus pubescens) 70%; Parasol White-Top (Doellingeria umbellata) 10%; Flat-Top Fragrant-Golden-Rod (Euthamia graminifolia) 5%; Twinflower (Linnaea borealis) 15%; A Woodfern (Dryopteris sp.) 8%	Yellow Birch (Betula alleghaniensis) 10%; Red Maple (Acer rubrum) 5%; Balsam Fir (Abies balsamea) 5%	Balsam Fir (Abies balsamea) 20%	WC39



Photo 1. A representative photo of WL1.



Photo 2. A representative photo of WL2.



Photo 3. A representative photo of WL3.



Photo 4. A representative photo of WL4.



Photo 5. A representative photo of WL5.



Photo 6. A representative photo of WL6.



Photo 7. A representative photo of WL7.



Photo 8. A representative photo of WL8.



Photo 9. A representative photo of WL9.



Photo 10. A representative photo of WL10.



Photo 11. A representative photo of WL11.



Photo 12. A representative photo of WL12.



Photo 13. A representative photo of WL13.



Photo 14. A representative photo of WL14.



Photo 15. A representative photo of WL15.



Photo 16. A representative photo of WL16.



Photo 17. A representative photo of WL17.



Photo 18. A representative photo of WL18.



Photo 19. A representative photo of WL19.



Photo 20. A representative photo of WL20.



Photo 21. A representative photo of WL21.



Photo 22. A representative photo of WL22.



Photo 23. A representative photo of WL23.



Photo 24. A representative photo of WL24.



Photo 25. A representative photo of WL25.



Photo 26. A representative photo of WL26.



Photo 27. A representative photo of WL27.



Photo 28. A representative photo of WL28.



Photo 29. A representative photo of WL29.



Photo 30. A representative photo of WL30.



Photo 31. A representative photo of WL31.



Photo 32. A representative photo of WL32.



Photo 33. A representative photo of WL33.



Photo 34. A representative photo of WL34.



Photo 35. A representative photo of WL35.

PHOTO NOT AVAILABLE

Photo 36. A representative photo of WL36.



Photo 37. A representative photo of WL37.



Photo 38. A representative photo of WL38.



Photo 39. A representative photo of WL39.



Photo 40. A representative photo of WL40.



Photo 41. A representative photo of WL41.



Photo 42. A representative photo of WL42.



Photo 43. A representative photo of WL43.



Photo 44. A representative photo of WL44.



Photo 45. A representative photo of WL45.



Photo 46. A representative photo of WL46.



Photo 47. A representative photo of WL47.



Photo 48. A representative photo of WL48.



Photo 49. A representative photo of WL49.



Photo 50. A representative photo of WL50.



Photo 51. A representative photo of WL51.



Photo 52. A representative photo of WL52.

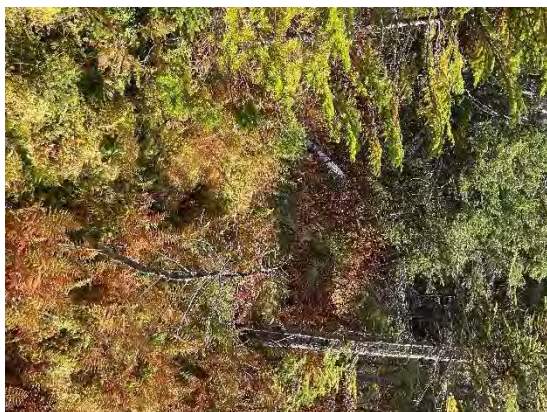


Photo 53. A representative photo of WL53.



Photo 54. A representative photo of WL54.



Photo 55. A representative photo of WL55.



Photo 56. A representative photo of WL56.



Photo 57. A representative photo of WL57.



Photo 58. A representative photo of WL58.



Photo 59. A representative photo of WL59



Photo 60. A representative photo of WL60



Photo 61. A representative photo of WL61



Photo 62. A representative photo of WL62



Photo 63. A representative photo of WL63.



Photo 64. A representative photo of WL64.



Photo 65. A representative photo of WL65.



Photo 66. A representative photo of WL66.



Photo 67. A representative photo of WL67



Photo 68. A representative photo of WL68.



Photo 69. A representative photo of WL69.



Photo 70. A representative photo of WL70.



Photo 71. A representative photo of WL71.



Photo 72. A representative photo of WL72.



Photo 73. A representative photo of WL73.



Photo 74. A representative photo of WL74.



Photo 75. A representative photo of WL75.



Photo 76. A representative photo of WL76.

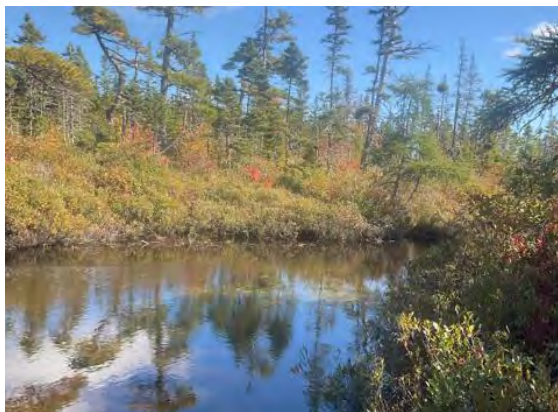


Photo 77. A representative photo of WL76.



Photo 78. A representative photo of WL78.



Photo 79. A representative photo of WL79.



Photo 80. A representative photo of WL80.



Photo 81. A representative photo of WL81.



Photo 82. A representative photo of WL82.



Photo 83. A representative photo of WL83.



Photo 84. A representative photo of WL84.



Photo 85. A representative photo of WL85.



Photo 86. A representative photo of WL86.



Photo 87. A representative photo of WL87.



Photo 88. A representative photo of WL88.



Photo 89. A representative photo of WL89.



Photo 90. A representative photo of WL90.



Photo 91. A representative photo of WL91.



Photo 92. A representative photo of WL92.



Photo 93. A representative photo of WL93.



Photo 94. A representative photo of WL94.



Photo 95. A representative photo of WL95.



Photo 96. A representative photo of WL96.



Photo 97. A representative photo of WL97.



Photo 98. A representative photo of WL98.



Photo 99. A representative photo of WL99.



Photo 100. A representative photo of WL100.



Photo 101. A representative photo of WL101.



Photo 102. A representative photo of WL102.



Photo 103. A representative photo of WL103.



Photo 104. A representative photo of WL104.



Photo 105. A representative photo of WL105.



Photo 106. A representative photo of WL106.



Photo 107. A representative photo of WL107.



Photo 108. A representative photo of WL108.



Photo 109. A representative photo of WL109.



Photo 110. A representative photo of WL110.



Photo 111. A representative photo of WL111.



Photo 112. A representative photo of WL112.



Photo 113. A representative photo of WL113.



Photo 114. A representative photo of WL114.



Photo 115. A representative photo of WL115.



Photo 116. A representative photo of WL116.



Photo 117. A representative photo of WL117.



Photo 118. A representative photo of WL118.



Photo 119. A representative photo of WL119.



Photo 120. A representative photo of WL120.



Photo 121. A representative photo of WL121.



Photo 122. A representative photo of WL122



Photo 123. A representative photo of WL123.



Photo 124. A representative photo of WL124



Photo 125. A representative photo of WL125.



Photo 126. A representative photo of WL126.



Photo 127. A representative photo of WL127.



Photo 128. A representative photo of WL128.



Photo 129. A representative photo of WL129.



Photo 130. A representative photo of WL130.



Photo 131. A representative photo of WL131.



Photo 132. A representative photo of WL132.



Photo 133. A representative photo of WL133.



Photo 134. A representative photo of WL134.



Photo 135. A representative photo of WL135.



Photo 136. A representative photo of WL136.



Photo 137. A representative photo of WL137.



Photo 138. A representative photo of WL138.



Photo 139. A representative photo of WL139.



Photo 140. A representative photo of WL140.



Photo 141. A representative photo of WL141.



Photo 142. A representative photo of WL142.



Photo 143. A representative photo of WL143.



Photo 144. A representative photo of WL144.



Photo 145. A representative photo of WL145.



Photo 146. A representative photo of WL146.



Photo 147. A representative photo of WL147.



Photo 148. A representative photo of WL148.



Photo 149. A representative photo of WL149.



Photo 150. A representative photo of WL150.



Photo 151. A representative photo of WL151.



Photo 152. A representative photo of WL152.



Photo 153. A representative photo of WL153.