



Appendix H.2

Wetland Characterization Table
Completed for the Updated 2021 Beaver Dam Mine EIS

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Beaver Dam Mine Site	WL1.1	Surface Water (A1) High Water Table (A2) Hydrogen Sulphide (C1)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Nemopanthus mucronatus</i> <i>Picea mariana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	40-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL1.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Maianthemum trifolium</i>	<i>Picea mariana</i> <i>Nemopanthus mucronatus</i>	<i>Larix laricina</i> <i>Picea mariana</i>	100-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL1.3	High Water Table (A2) Water-Stained Leaves (B9) Saturation (A3)	<i>Carex trisperma</i> <i>Cornus canadensis</i>	<i>Nemopanthus mucronatus</i>	<i>Larix laricina</i> <i>Picea mariana</i>	65-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL1.4	High Water Table (A2) Saturation (A3)	None	<i>Nemopanthus mucronatus</i> <i>Larix laricina</i> <i>Viburnum nudum</i>	None	170-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL2.1	High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	None	<i>Picea mariana</i> <i>Larix laricina</i>	<i>Larix laricina</i> <i>Picea mariana</i>	45-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL2.2	High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Carex atlantica</i>	<i>Picea mariana</i>	None	60-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL2.3	High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	None	<i>Picea mariana</i> <i>Larix laricina</i>	<i>Larix laricina</i>	40-0cm	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL2.4	High Water Table (A2) Saturation (A3) Stunted or Stressed Plants (D1)	None	<i>Picea rubens</i> <i>Larix laricina</i> <i>Pinus strobus</i>	None	80-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL2.5	High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Kalmia angustifolia</i> <i>Gaultheria hispidula</i>	<i>Nemopanthus mucronatus</i> <i>Viburnum nudum</i>	<i>Larix laricina</i> <i>Picea rubens</i>	100-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL2.6	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Nemopanthus mucronatus</i> <i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea mariana</i> <i>Acer rubrum</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL2.7	High Water Table (A2) Saturation (A3)	<i>Eleocharis tenuis</i>	<i>Larix laricina</i> <i>Picea rubens</i> <i>Juniperus communis</i>	<i>Larix laricina</i>	60-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL2.8	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10)	<i>Dryopteris campyloptera</i> <i>Oxalis montana</i>	<i>Abies balsamea</i>	<i>Picea rubens</i>	18-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Moss Trim Lines (B16) Dry-Season Water Table (C2) Geomorphic Position (D2)					
Beaver Dam Mine Site	WL3	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Maianthemum trifolium</i>	<i>Abies balsamea</i> <i>Gaylussacia baccata</i>	<i>Larix laricina</i> <i>Acer rubrum</i>	40-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL4.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Aquatic Fauna (B13) Hydrogen Sulphide (C1)	None	<i>Larix laricina</i> <i>Picea mariana</i> <i>Alnus incana</i>	<i>Larix laricina</i>	100+cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL4.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Picea mariana</i> <i>Acer rubrum</i> <i>Alnus incana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	100+cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL5	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Picea mariana</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Picea mariana</i> <i>Acer rubrum</i>	50-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL6	Saturation (A3) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9)	<i>Rubus pubescens</i> <i>Cornus canadensis</i>	<i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Picea mariana</i> <i>Betula papyrifera</i>	20-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL7	Saturation (A3) Algal Mat or Crust (B4) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9)	<i>Scirpus cyperinus</i> <i>Glyceria striata</i>	None	None	18-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL8.1	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Cornus canadensis</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i>	35-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL8.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Aquatic Fauna (B13)	<i>Carix stricta</i> <i>Chamaedaphne calyculata</i>	<i>Larix laricina</i>	None	45-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL8.3	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex stricta</i> <i>Chamaedaphne calyculata</i> <i>Myrica gale</i>	None	<i>Larix laricina</i> <i>Acer rubrum</i> <i>Picea mariana</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL8.4	High Water Table (A2) Saturation (A3)	<i>Kalmia angustifolia</i> <i>Carex trisperma</i>	<i>Larix laricina</i> <i>Picea mariana</i>	<i>Larix laricina</i> <i>Picea mariana</i>	60-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Beaver Dam Mine Site	WL9	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Sparsely Vegetated Concave Surface (B8) Secondary Indicators: Stunted or Stressed Plants (D1)	<i>Kalmia angustifolia</i>	<i>Picea mariana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	10-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL10	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex stricta</i> <i>Chamaedaphne calyculata</i>	<i>Gaylussacia baccata</i>	None	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL11.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Carex stricta</i> <i>Chamaedaphne calyculata</i>	<i>Picea mariana</i> <i>Viburnum nudum</i> <i>Acer rubrum</i>	None	65-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL11.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9)	<i>Glyceria grandis</i>	<i>Alnus incana</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	25-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL12.1	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Acer rubrum</i> <i>Picea mariana</i>	<i>Acer rubrum</i>	35-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL12.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10) Stunted or Stressed Plants (D1)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	35-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL13.1	High Water Table (A2) Saturation (A3) Water Marks (B1) Algal Mat or Crust (B4) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Thin Muck Surface (C7)	<i>Glyceria grandis</i>	<i>Picea mariana</i>	<i>Larix laricina</i> <i>Picea mariana</i>	80-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL13.2	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Glyceria canadensis</i> <i>Carex trisperma</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	40+cm Organic	Histosol (A1) Hydrogen Sulphide (A4)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Water-Stained Leaves (B9) Aquatic Fauna (B13) Hydrogen Sulphide Secondary Indicators: Moss Trim Lines (B16) Dry-Season Water Table (C2) Geomorphic Position Stunted or Stressed Plants (D1)					
Beaver Dam Mine Site	WL14.1	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Glyceria canadensis</i> <i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Abies balsamea</i>	<i>Picea mariana</i> <i>Betula papyrifera</i>	60-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL14.2	High Water Table (A2) Saturation (A3)	<i>Carex stricta</i> <i>Rosa virginiana</i>	<i>Viburnum nudum</i> <i>Alnus incana</i>	<i>Acer rubrum</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL14.3	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulfide	<i>Eriophorum angustifolium</i> <i>Chamaedaphne calyculata</i>	<i>Viburnum nudum</i>	None	70-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL15	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulfide	<i>Glyceria grandis</i>	<i>Acer rubrum</i> <i>Larix laricina</i>	None	50-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL16	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex atlantica</i> <i>Vaccinium oxycoccos</i>	<i>Larix laricina</i> <i>Viburnum nudum</i> <i>Acer rubrum</i> <i>Picea mariana</i>	None	5-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL17.1	High Water Table (A2) Saturation (A3)	<i>Carex stricta</i> <i>Carex trisperma</i>	<i>Viburnum nudum</i>	<i>Larix laricina</i> <i>Picea mariana</i> <i>Abies balsamea</i>	35-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL17.2	High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Juniperus communi</i> <i>Grais spp.</i>	<i>Larix laricina</i> <i>Picea mariana</i>	<i>Larix laricina</i> <i>Picea mariana</i>	100+ Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL18	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Gaultheria hispidula</i>	<i>Larix laricina</i> <i>Picea mariana</i>	<i>Larix laricina</i> <i>Picea mariana</i>	35-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL19	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Scirpus cyperinus</i>	<i>Acer rubrum</i> <i>Betula populifolia</i>	None	20-0cm Organic 0-12cm Mineral	Histic Epipedon (A2)
Beaver Dam Mine Site	WL20	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Osmunda regalis</i>	<i>Acer rubrum</i> <i>Ilex verticillata</i> <i>Alnus incana</i>	<i>Acer rubrum</i> <i>Larix laricina</i>	100cm+ Organic	Histosol (A1) Hydrogen Sulphide (A4)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Moss Trim Lines (B16) Drainage Patterns (B10) Dry-Season Water Table (C2) Stunted or Stressed Plants (D1) Geomorphic Positions (D2)					
Beaver Dam Mine Site	WL21	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Moss Trim Lines (B16) Dry-Season Water Table (C2) Geomorphic Positions (D2)	<i>Cornus canadensis</i>	<i>Abies balsamea</i> <i>Betula papyrifera cordifolia</i>	<i>Abies balsamea</i> <i>Betula papyrifera cordifolia</i>	22-0cm Organic 0-15cm Mineral	Histic Epipedon (A2)
Beaver Dam Mine Site	WL22	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Moss Trim Lines (B16) Geomorphic Positions (D2)	<i>Ocemea nemoralis</i> <i>Cornus canadensis</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	27-0cm Organic	Histic Epipedon (A2)
Beaver Dam Mine Site	WL23	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Moss Trim Lines (B16) Dry-Season Water Table (C2) Geomorphic Positions (D2)	<i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Picea mariana</i> <i>Betula papyrifera cordifolia</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	22-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL24	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	25-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL25	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Moss Trim Lines (B16)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	46-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Dry-Season Water Table (C2) Stunted or Stressed Plants (D1) Geomorphic Positions (D2)					
Beaver Dam Mine Site	WL26	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Water Marks (B1) Algal Mat or Crust (B4) Secondary Indicators: Dry-Season Water Table (C2) Geomorphic Positions (D2)	<i>Osmundastrum cinnamomeum</i>	<i>Dead fall</i>	<i>Dead fall</i>	Mid Assessment	Histosol (A1)
Beaver Dam Mine Site	WL27	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Water-Stained Leaves (B9)	<i>Glyceria striata</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i> <i>Picea mariana</i>	20-0cm Organic 0-10 Mineral	Histic Epipedon (A2)
Beaver Dam Mine Site	WL28	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Stunted or Stressed Plants (D1) Geomorphic Positions (D2)	<i>Rubus hispidus</i> <i>Carex trisperma</i>	<i>Picea mariana</i> <i>Betula papyrifera cordifolia</i>	<i>Pinus strobus</i>	42-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL29.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Nemopanthus mucronatus</i>	<i>Acer rubrum</i> <i>Larix laricina</i> <i>Picea mariana</i>	35-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL29.2	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmunda regalis</i>	<i>Nemopanthus mucronatus</i> <i>Gaylussacia baccata</i>	<i>Acer rubrum</i> <i>Larix laricina</i>	45-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL29.3	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Rhynchospora alba</i>	<i>Nemopanthus mucronatus</i> <i>Larix laricina</i>	<i>Larix laricina</i>	45-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL29.4	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	60-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL29.5	High Water Table (A2) Saturation (A3)	<i>Kalmia angustifolium</i>	<i>Nemopanthus mucronatus</i> <i>Picea mariana</i>	<i>Larix laricina</i> <i>Picea mariana</i>	35-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL29.6	Surface Water (A1) High Water Table (A2)	<i>Rhynchospora alba</i> <i>Chamaedaphne calyculata</i>	<i>None</i>	<i>None</i>	50-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Saturation (A3) Water-Stained Leaves (B9) Aquatic Fauna (B13)					
Beaver Dam Mine Site	WL30	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Cornus canadensis</i> <i>Gaultheria hispidula</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Picea rubens</i>	25-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL31	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1)	<i>Osmundastrum cinnamomeum</i> <i>Maianthemum canadense</i>	<i>Nemopanthus mucronatus</i> <i>Picea mariana</i>	<i>Picea mariana</i>	65-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL32	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Dry-Season Water Table (C2) Stunted or Stressed Plants (D1) Geomorphic Positions (D2) Shallow Aquitard (D3)	<i>Maianthemum trifolium</i>	<i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	22-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL33	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Stunted or Stressed Plants (D1) Geomorphic Positions (D2)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i> <i>Cornus canadensis</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	40+cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL34	High Water Table (A2) Saturation (A3) Iron Deposits (B5) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Stunted or Stressed Plants (D1) Geomorphic Positions (D2) Drainage Patterns (B10) Moss Trim Lines (B16) Dry-Season Water Table (C2)	<i>Carex trisperma</i> <i>Fragaria virginiana</i>	<i>Abies balsamea</i> <i>Betula alleghaniensis</i>	<i>Abies balsamea</i>	40+cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL35	High Water Table (A2)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i>	<i>Picea mariana</i>	42-0cm	Histosol (A1)

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			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Dry-Season Water Table (C2) Moss Trim Lines (B16) Geomorphic Position (D2)	<i>Carex trisperma</i>		<i>Abies balsamea</i>	Organic	
Beaver Dam Mine Site	WL36	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Dry-Season Water Table (C2) Geomorphic Position (D2)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	32-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL37	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Geomorphic Position (D2)	<i>Oclemena accuminata</i> <i>Oclemena nemoralis</i>	<i>Betula papyrifera cordifolia</i> <i>Betula alleghaniensis</i>	<i>Betula papyrifera cordifolia</i>	28-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL38	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Dry-Season Water Table (C2) Geomorphic Positions (D2) Stunted or Stressed Plants (D1)	<i>Thelypteris simulata</i>	<i>Abies balsamea</i> <i>Ilex verticillata</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	58-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL39	High Water Table (A2) Water-Stained Leaves (B9) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Picea mariana</i> <i>Abies balsamea</i>	48-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL40	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Dry-Season Water Table (C2) Geomorphic Positions (D2)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	100+cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL41	High Water Table (A2) Saturation (A3)	<i>Carex stricta</i>	<i>Alnus incana</i>	None	45-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Water Marks (B1) Thin Muck Surface (C7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10) Stunted or Stressed Plants (D1)					
Beaver Dam Mine Site	WL42	High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1)	<i>Carix canescens</i> <i>Carex stricta</i>	<i>Abies balsamea</i> <i>Larix laricina</i>	<i>Betula cordifolia</i> <i>Picea rubens</i> <i>Picea mariana</i>	20-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL43	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Geomorphic Positions (D2)	None	<i>Picea rubens</i> <i>Nemopanthus mucronatus</i>	<i>Betula papyrifera</i> <i>Picea rubens</i>	15-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL44	High Water Table (A2) Saturation (A3) Drift Deposits (B3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Thelypteris simulata</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Acer rubrum</i> <i>Picea rubens</i> <i>Picea mariana</i>	20-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL45	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Stunted or Stressed Plants (D1)	<i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Picea mariana</i>	60-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL46	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Aquatic Fauna (B13) Secondary Indicators: Moss Trim Lines (B16) Dry-Season Water Table (C2) Geomorphic Positions (D2)	<i>Rubus canadensis</i> <i>Glyceria canadensis</i>	<i>Acer rubrum</i> <i>Betula papyrifera cordifolia</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	22-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL47	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Calamagrostis canadensis</i> <i>Iris versicolor</i>	Rapid assessment	None	Mid Assessm	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Water Marks (B1) Sediment Deposits (B2) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Aquatic Fauna (B13) Secondary Indicators: Drainage Patterns (B10) Stunted or Stressed Plants (D1) Geomorphic Positions (D2)					
Beaver Dam Mine Site	WL48.1	Thin Muck Surface (C7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10) Stunted or Stressed Plants (D1) Geomorphic Positions (D2)	<i>Rubus hispidus</i>	None	<i>Acer rubrum</i>	60-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL48.2	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Geomorphic Positions (D2)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i> <i>Rubus hispidus</i>	<i>Picea mariana</i> <i>Betula cordifolia</i> <i>Abies balsamea</i>	<i>Picea mariana</i>	55-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL49	Surface Water (A1) High Water Table (A2) Saturation (A3) Sparsely Vegetated Concave Surface (B8) Secondary Indicators: Drainage Patterns (B10) Geomorphic Positions (D2)	<i>Carex trisperma</i>	None	<i>Abies balsamea</i>	50-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL50	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Geomorphic Positions (D2)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	None	40+cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL51	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators:	None	<i>Pinus strobus</i> <i>Abies balsamea</i>	<i>Betula cordifolia</i> <i>Picea rubens</i>	55-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Drainage Patterns (B10) Geomorphic Positions (D2)					
Beaver Dam Mine Site	WL52	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Drift Deposits (B3) Thin Muck Surface (C7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Aquatic Fauna (B13) Secondary Indicators: Drainage Patterns (B10) Geomorphic Positions (D2) Stunted or Stressed Plants (D1)	<i>Viola cucullata</i> <i>Glyceria striata</i>	<i>Abies balsamea</i>	<i>Picea rubens</i>	22-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL53	Surface Water (A1) High Water Table (A2) Saturation (A3) Thin Muck Surface (C7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10) Geomorphic Positions (D2)	<i>Osmundastrum cinnamomeum</i> <i>Glyceria striata</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	None	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL54	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Water-Stained Leaves (B9) Hydrogen Sulphide (C1) Secondary Indicators: Geomorphic Positions (D2)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i> <i>Kalmia angustifolia</i>	<i>Acer rubrum</i> <i>Betula cordifolia</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Picea rubrum</i>	60-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL55	High Water Table (A2) Saturation (A3) Water Marks (B1) Algal Mat or Crust (B4) Thin Muck Surface (C7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Secondary Indicators:	<i>Scirpus cyperinus</i>	<i>Salix pyrifolia</i> <i>Acer rubrum</i> <i>Spiraea tomentosa</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	30-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Drainage Patterns (B10) Stunted or Stressed Plants (D1) Geomorphic Positions (D2)					
Beaver Dam Mine Site	WL56.1	Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10)	<i>Dryopteris intermedia</i> <i>Rubus hispidus</i> <i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Acer rubrum</i> <i>Larix laricina</i>	<i>Larix laricina</i>	80-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL56.2	High Water Table (A2) Saturation (A3) Thin Muck Surface (C7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Secondary Indicators: Surface Soil Cracks (B6) Geomorphic Position (D2) Drainage Patterns (B10)	<i>Juncus effusus</i>	<i>Larix laricina</i> <i>Betula papyrifera</i> <i>Alnus incana</i>	<i>Betula papyrifera</i>	5-0cm Organic 0-20cm Mineral	Depleted Matrix (F3)
Beaver Dam Mine Site	WL56.3	High Water Table (A2) Saturation (A3) Hydrogen Sulphide (C1) Water-Stained Leaves (B9)	<i>Kalmia angustifolium</i>	<i>Picea mariana</i>	<i>Picea mariana</i>	100cm+ Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL57.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Aquatic Fauna (B13) Hydrogen Sulphide (C1) Secondary Indicators: Moss Trim Lines (B16) Dry-Season Water Table (C2) Stunted or Stressed Plants (D1) Geomorphic Positions (D2)	<i>Osmunda cinnamanea</i> <i>Carex trisperma</i>	<i>Nemopanthus mucronatus</i>	<i>Acer rubrum</i> <i>Picea mariana</i> <i>Abies balsamea</i>	50+ Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL57.2	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Moss Trim Lines (B16) Dry-Season Water Table (C2) Microtopographical Relief (D4)	<i>Osmunda cinnamanea</i> <i>Cornus canadensis</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i>	18-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL57.3	Surface Water (A1) High Water Table (A2)	<i>Carex leptalia</i> <i>Osmunda cinnamanea</i>	<i>Betula alleghaniensis</i>	None	10-0cm Organic	Hydrogen Sulphide (A4) Depleted Matrix (F3)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Saturation (A3) Iron Deposits (B5) Thin Muck Surface (C7) Water-Stained Leaves (B9) Aquatic Fauna (B13) Hydrogen Sulphide (C1) Presence of Reduced Iron (C4) Secondary Indicators: Drainage Patterns (B10) Moss Trim Lines (B16) Dry-Season Water Table (C2) Microtopographical Relief (D4)	<i>Glyceria striata</i>			0-12cm Mineral	Histic Epipedon (A2)
Beaver Dam Mine Site	WL58	High Water Table (A2) Saturation (A3) Water Marks (B1) Thin Muck Surface (C7) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10) Geomorphic Positions (D2) Microtopographical Relief (D4)	<i>Thelypteris simulata</i>	<i>Abies balsamea</i>	<i>Acer rubrum</i>	3-0cm Organic 0-18cm Mineral	Depleted Matrix (F3) Histic Epipedon (A2)
Beaver Dam Mine Site	WL59	Surface Water (A1) High Water Table (A2) Saturation (A3) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Aquatic Fauna (B13) Iron Deposits (B5) Hydrogen Sulphide (C1) Secondary Indicators: Drainage Patterns (B10) Stunted or Stressed Plants (D1)	None	<i>Picea mariana</i> <i>Viburnum nudum</i> <i>Acer rubrum</i>	<i>Picea mariana</i> <i>Larix laricina</i>	30-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL60	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Moss Trim Lines (B16) Dry-Season Water Table (C2) Geomorphic Positions (D2)	<i>Scirpus cyperinus</i>	<i>Picea rubens</i>	<i>Picea rubens</i> <i>Picea mariana</i>	24-0cm Organic 0-12cm Mineral	Histic Epipedon (A2)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Beaver Dam Mine Site	WL61.1	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9) Secondary Indicators: Drainage Patterns (B10)	<i>Osmunda regalis</i>	<i>Acer rubrum</i>	<i>Acer rubrum</i>	20-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL61.2	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex stricta</i>	<i>Alnus incana</i>	<i>Acer rubrum</i>	40-0cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL61.3	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Osmunda regalis</i> <i>Oclemena nemoralis</i>	<i>Acer rubrum</i> <i>Alnus incana</i>	<i>Acer rubrum</i> <i>Larix laricina</i>	5-0cm Organic 0-15cm Mineral	Depleted Matrix (F3)
Beaver Dam Mine Site	WL62	High Water Table (A2) Saturation (A3) Water Marks (B1) Water-Stained Leaves (B9)	<i>Osmunda regalis</i>	<i>Abies balsamea</i>	<i>Larix laricina</i>	16-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL63	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Thelypteris noveboracensis</i> <i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i> <i>Viburnum nudum</i>	<i>Picea mariana</i> <i>Acer rubrum</i> <i>Abies balsamea</i>	23-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL200	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Rubus hispidus</i> <i>Eriophorum vaginatum</i>	<i>Alnus incana</i>	<i>Larix laricina</i> <i>Picea mariana</i> <i>Abies balsamea</i>	20-0cm Organic 0-5cm Mineral	Histic Epipedon (A2)
Beaver Dam Mine Site	WL201	Saturation (A3)	<i>Oxalis montana</i> <i>Carex trisperma</i>	<i>Acer rubrum</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	40-0cm	Histosol (A1)
Beaver Dam Mine Site	WL202	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i> <i>Eriophorum vaginatum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	23-0cm Organic 0-7cm Mineral	Histic Epipedon (A2)
Beaver Dam Mine Site	WL203	High Water Table (A2) Saturation (A3) Aquatic Fauna (B13)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i> <i>Eriophorum virginicum</i>	<i>Larix laricina</i> <i>Alnus incana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL204	Saturation (A3)	<i>Eriophorum vaginatum</i> <i>Kalmia angustifolia</i> <i>Osmundastrum cinnamomeum</i>	<i>Alnus incana</i>	<i>Abies balsamea</i> <i>Larix laricina</i>	28-0cm Organic 0-4cm Mineral	Histic Epipedon (A2)
Beaver Dam Mine Site	WL205	Saturation (A3)	<i>Thelypteris noveboracensis</i> <i>Carex trisperma</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i>	40-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydic Soil Indicators
			<i>Osmundastrum cinnamomeum</i>				
Beaver Dam Mine Site	WL206	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Gultheria hispidula</i> <i>Cornus canadensis</i> <i>Kalmia angustifolia</i>	<i>Picea mariana</i> <i>Vibirnum nudum</i>	<i>Larix laricina</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL207	Saturation (A3)	<i>Kalmia angustifolia</i> <i>Chamadaphane calyculata</i>	<i>Picea mariana</i> <i>Larix laricina</i>		100-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL208	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Kalmia angustifolia</i> <i>Osmundastrum cinnamomeum</i> <i>Cornus canadensis</i>	<i>Picea mariana</i> <i>Larix laricina</i>	<i>Picea mariana</i>	60-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL209	Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Rhododendron groenlandicum</i> <i>Eriophorum virginicum</i>	<i>Picea mariana</i> <i>Illex verticulata</i>	<i>Picea mariana</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL210	Saturation (A3) Hydrogen Sulfide Odor (C1)	<i>Rhododendron groenlandicum</i> <i>Carex trisperma</i> <i>Spirea tomentosa</i> <i>Cornus canadensis</i>	<i>Abies balsamea</i> <i>Larix laricina</i>	<i>Abies balsamea</i> <i>Larix laricina</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL211	Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Illex verticulata</i> <i>Vibirnum nudum</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL212	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Kalmia angustifolia</i> <i>Oclemna nemoralis</i>	<i>Illex verticulata</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	40-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL213	Saturation (A3)	<i>Rubus pubescnes</i> <i>Carex crinita</i> <i>Rhododendron groenlandicum</i> <i>Osmundastrum cinnamomeum</i>	<i>Vibirnum nudum</i> <i>Larix laricina</i> <i>Picea mariana</i>	<i>Larix laricina</i> <i>Picea mariana</i> <i>Acer rubrum</i>	10-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL214	Saturation (A3)	<i>Glyceria striata</i> <i>Thelypteris noveboracensis</i> <i>Solidago uliginosa</i>	<i>Betula alleghaniensis</i>	<i>Betula alleghaniensis</i>	30-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL215	Saturation (A3)	<i>Kalmia angustifolia</i> <i>Rosa natida</i> <i>Gultheria hispidula</i>	<i>Abies balsamea</i> <i>Vibirnum nudum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	20-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL216	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Juncus effusus</i> <i>Vaccinium macrocarpon</i> <i>Onoclea sensibilis</i>	<i>Larix laricina</i> <i>Abies balsamea</i>		20-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL217	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Carex trisperma</i> <i>Carex leptalea</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i>	30-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Beaver Dam Mine Site	WL218	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Sediment Deposits (B2) Water Stained Marks (B9) Aquatic Fauna (B13)	<i>Scirpus cyperinus</i> <i>Kalmia angustifolia</i>	None	None	30+ Organic	Histosol (A1)
Beaver Dam Mine Site	WL219	High Water Table (A2) Saturation (A3)	<i>Eriophorum virginicum</i>	<i>Ilex mucronata</i> <i>Viburnum nudum</i>	<i>Larix laricina</i>	25-0mcm	Histosol (A1)
Beaver Dam Mine Site	WL220	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Sediment Deposits (B2) Inundation Visible on Aerial Imagery (B7) Aquatic Fauna (B13) Drainage Patterns (B10)	<i>Maianthemum trifolium</i> <i>Vaccinium oxycoccus</i>	<i>Picea mariana</i>	None	100+ Organic	Histosol (A1)
Beaver Dam Mine Site	WL221	High Water Table (A2) Saturation (A3)	<i>Maianthemum trifolium</i> <i>Osmundastrum cinnamomeum</i> <i>Vaccinium angustifolia</i>	<i>Acer rubrum</i> <i>Abies balsamea</i> <i>Picea mariana</i> <i>Viburnum nudum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	30+cm Organic	Histosol (A1) Hydrogen Sulphide (A4)
Beaver Dam Mine Site	WL222	Saturation (A3) Stunted or Stressed Plants (D1)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Ilex mucronata</i> <i>Picea mariana</i> <i>Acer rubrum</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	30-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL223	Surface Water (A1) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Ilex mucronata</i> <i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	10-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL224	High Water Table (A2) Saturation (A3) Water Marks (B1) Stunted or Stressed Plants (D1)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Ilex mucronata</i> <i>Kalmia angustifolia</i>	<i>Picea mariana</i>	30-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL225	Saturation (A3)	<i>Kalmia angustifolia</i> <i>Carex trisperma</i>	<i>Picea mariana</i> <i>Ilex mucronata</i>	<i>Picea mariana</i>	25-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL226	High Water Table (A2) Saturation (A3)	<i>Kalmia angustifolia</i> <i>Rhododendron canadensis</i>	<i>Viburnum nudum</i> <i>Picea mariana</i>	<i>Picea mariana</i>	30+cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
			<i>Chamaedaphne calyculata</i> <i>Rhododendron groenlandicum</i>				
Beaver Dam Mine Site	WL227	Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Ilex mucronata</i> <i>Acer rubrum</i>	<i>Acer rubrum</i> <i>Picea mariana</i> <i>Abies balsamea</i>	12-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL228	Saturation (A3) Water Marks (B1) Sediment Deposits (B2)	<i>Coptis trifolia</i> <i>Maianthemum trifolium</i> <i>Kalmia angustifolia</i>	<i>Picea mariana</i> <i>Rhododendron canadensis</i> <i>Kalmia angustifolia</i>	None	50-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL229	High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Kalmia angustifolia</i> <i>Cornus canadensis</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i>	30-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL230	Saturation (A3) Stunted or Stressed Plants (D1)	<i>Kalmia angustifolia</i> <i>Cornus canadensis</i> <i>Coptis trifolia</i>	<i>Picea mariana</i> <i>Ilex mucronata</i>	<i>Picea mariana</i>	60-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL231	Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	30+cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL232	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Cornus canadensis</i>	<i>Ilex mucronata</i> <i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i> <i>Acer rubrum</i>	30+cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL233	High Water Table (A2) Saturation (A3)	<i>Scirpus cyperinus</i> <i>Rubus pubescens</i> <i>Osmunda cinnamomeum</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i> <i>Acer rubrum</i>	15-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL234	Saturation (A3)	<i>Rhododendron canadensis</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	15-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL235	Surface Water (A1) Saturation (A3)	<i>Maianthemum canadensis</i> <i>Rhododendron groenlandicum</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	<i>Picea mariana</i>	12-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL236	High Water Table (A2) Saturation (A3)	<i>Rhododendron groenlandicum</i>	<i>Picea mariana</i> <i>Acer rubrum</i> <i>Larix sp.</i>	<i>Larix sp.</i>	30-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL 238	Saturation (A3)	<i>Osmunda cinnamomeum</i> <i>Scirpus cyperinus</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Acer rubrum</i>	12-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL239	High Water Table (A2) Saturation (A3)	<i>Cornus canadense</i> <i>Eriophorum virginicum</i>	<i>Viburnum nudum</i> <i>Ilex mucronata</i>	<i>Larix laricina</i>	25-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Beaver Dam Mine Site	WL240	Saturation (A3)	<i>Calamagrotis canadense</i> <i>Scirpus cypernius</i>	<i>Alnus incana</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	4-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL241	Saturation (A3)	<i>Calamagrotis canadense</i> <i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	10-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL 242	Saturation (A3)	<i>Scirpus cypernius</i> <i>Kalmia angustifolia</i> <i>Ilex mucronata</i> <i>Rubus pubescens</i> <i>Rubus ideaus</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	4-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL243	Saturation (A3) Sparsely Vegetated Concave Surface (B8)	<i>Calamagrotis canadense</i> <i>Rubus pubescens</i>	<i>Abies balsamea</i>	<i>Betula alleghaniensis</i>	5-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL244	Saturation (A3) Sparsely Vegetated Concave Surface (B8)	<i>Spiraea tomentosa</i> <i>Osmundastrum cinnamomeum</i> <i>Solidago rugrosa</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea rubrum</i> <i>Betula alleghaniensis</i>	11-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL245	Saturation (A3) Sparsely Vegetated Concave Surface (B8)	<i>Scirpus cypernius</i> <i>Solidago rugrosa</i> <i>Spiraea tomentosa</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Acer rubrum</i>	30-0CM Organic	Histosol (A1)
Beaver Dam Mine Site	WL246	Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Acer rubrum</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	8-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL247	Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Ilex mucronata</i>	<i>Abies balsamea</i>	8-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL249	Saturation (A3)	<i>Kalmia angustifolia</i> <i>Osmundastrum cinnamomeum</i> <i>Cornus canadense</i> <i>Calamagrotis canadense</i> <i>Vaccinium myrtilloides</i>	<i>Ilex mucronata</i> <i>Abies balsamea</i> <i>Acer rubrum</i>	<i>Acer rubrum</i>	15-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL257	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Scirpus cypernius</i>	<i>Betula alleghaniensis</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	25-0cm Organic	Histosol (A1)
Beaver Dam Mine Site	WL258	High Water Table (A2) Saturation (A3)	<i>Rhododendron groenlandicum</i>	<i>Ilex sp.</i> <i>Picea mariana</i>	<i>Picea mariana</i>	25-0cm Organic	Histosol (A1)
Haul Road	WL64.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Water-Stained Leaves (B9)	<i>Carex trisperma</i> <i>Thelypteris noveboracensis</i>	<i>Betula alleghaniensis</i>	<i>Abies balsamea</i>	20-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Haul Road	WL64.2	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Glyceria grandis</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Larix laricina</i>	15-0cm Organic 0-5cm Silt Clay	Histic Epipedon (A2)
Haul Road	WL65	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex echinata</i>	<i>Abies balsamea</i>	None	5-0cm Organic 0-15cm Mineral	Histic Epipedon (A2)
Haul Road	WL66.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Mark Marks (B1)	<i>Carex echinata</i> <i>Carex magellanica</i> <i>Dulichium arundinaceum</i>	None	None	120-0cm Organic	Histosol (A1)
Haul Road	WL66.2	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Thelypteris noveboracensis</i>	<i>Abies balsamea</i> <i>Alnus viridis</i> <i>Betula alleghaniensis</i>	<i>Abies balsamea</i>	25-0cm Organic	Histosol (A1)
Haul Road	WL66.3	High Water Table (A2) Saturation (A3)	<i>Glyceria grandis</i>	<i>Larix laricina</i> <i>Alnus incana</i>	None	65-0cm Organic	Histosol (A1)
Haul Road	WL67.1	High Water Table (A2) Saturation (A3)	<i>Chamaedaphne calyculata</i>	<i>Picea mariana</i> <i>Larix laricina</i>	None	73-0cm Organic	Histosol (A1)
Haul Road	WL67.2	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Viburnum nudum</i> <i>Nemopanthus mucronatus</i>	<i>Acer rubrum</i> <i>Larix laricina</i> <i>Abies balsamea</i>	32-0cm Organic	Histosol (A1)
Haul Road	WL68	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex stricta</i>	<i>Spiraea alba</i> <i>Rhododendron canadense</i> <i>Myrica gale</i>	<i>Acer rubrum</i> <i>Larix laricina</i>	72-0cm Organic	Histosol (A1)
Haul Road	WL69	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex stricta</i>	<i>Myrica gale</i>	None	100-0cm Organic	Histosol (A1)
Haul Road	WL70	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Scirpus cyperinus</i>	<i>Acer rubrum</i> <i>Alnus incana</i>	<i>Acer rubrum</i>	28-0cm Organic	Histosol (A1)
Haul Road	WL71	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Glyceria grandis</i> <i>Trientalis borealis</i>	<i>Abies balsamea</i> <i>Betula alleghaniensis</i> <i>Picea rubens</i>	<i>Betula alleghaniensis</i>	16-0cm Organic 0-11cm Mineral	Histic Epipedon (A2)
Haul Road	WL72	High Water Table (A2) Saturation (A3)	<i>Glyceria grandis</i> <i>Carex crinita</i>	<i>Acer rubrum</i>	<i>Acer rubrum</i>	40-0cm Organic	Histic Epipedon (A2)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
						0-7cm Sandy Loam	
Haul Road	WL73.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex trisperma</i> <i>Glyceria grandis</i>	<i>Alnus incana</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	58-0cm Organic	Histosol (A1)
Haul Road	WL73.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Maianthemum trifolium</i>	<i>Kalmia angustifolia</i> <i>Alnus incana</i>	<i>Larix laricina</i>	36-0cm Organic	Histosol (A1)
Haul Road	WL74.1	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Rubus hispidus</i> <i>Carex folliculata</i>	<i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	35-0cm Organic	Histosol (A1)
Haul Road	WL74.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Water-Stained Leaves (B9)	<i>Glyceria grandis</i>	None	<i>Acer rubrum</i>	10-0cm Organic	Histosol (A1)
Haul Road	WL75	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Phegopteris connectilis</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Picea rubens</i> <i>Acer rubrum</i> <i>Abies balsamea</i>	60-0cm Organic	Histosol (A1) Hydrogen Sulfide (A4)
Haul Road	WL76.1	Surface Water (A1) High Water Table (A2) Saturation (A3) Sparsely Vegetated Concave Surface (B8)	<i>Lycopus uniflorus</i>	<i>Abies balsamea</i> <i>Alnus incana</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	70-0cm Organic	Histosol (A1) Hydrogen Sulfide (A4)
Haul Road	WL76.2	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex canescens</i> <i>Calamagrostis canadensis</i>	<i>Alnus incana</i> <i>Acer rubrum</i>	<i>Picea rubens</i>	50-0cm Organic	Histosol (A1)
Haul Road	WL77	High Water Table (A2) Saturation (A3) Hydrogen Sulfide Odor (C1)	<i>Carex stricta</i> <i>Rubus pubescens</i>	<i>Betula papyrifera</i> <i>Alnus incana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	28-0cm Organic	Histosol (A1)
Haul Road	WL78	High Water Table (A2) Saturation (A3) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9)	<i>Glyceria melicaria</i> <i>Carex echinata</i>	<i>Picea rubens</i>	<i>Picea rubens</i> <i>Acer rubrum</i>	25-0cm Organic	Histosol (A1)
Haul Road	WL79	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex gynandra</i> <i>Coptis trifolia</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	20-0cm Organic	Histosol (A1)
Haul Road	WL80	High Water Table (A2)	<i>Maianthemum trifolium</i>	<i>Viburnum nudum</i>	<i>Picea mariana</i>	36-0cm	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Saturation (A3) Water-Stained Leaves (B9)		<i>Picea mariana</i>	<i>Larix laricina</i>	Organic	
Haul Road	WL81	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Glyceria grandis</i>	<i>Alnus incana</i>	None	17-0cm Organic	Histosol (A1)
Haul Road	WL82	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Glyceria grandis</i> <i>Lycopus uniflorus</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	<i>Abies balsamea</i>	20-0 Organic 0-5cm Clay	Histosol (A1) Histic Epipedon (A2)
Haul Road	WL83	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Acer rubrum</i> <i>Lycopus uniflorus</i>	<i>Betula alleghaniensis</i>	<i>Betula alleghaniensis</i> <i>Abies balsamea</i>	23-0cm Organic	Histosol (A1)
Haul Road	WL84	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Rubus hispida</i> <i>Scirpus cyperinus</i>	<i>Acer rubrum</i> <i>Betula alleghaniensis</i>	None	35-0cm Organic	Histosol (A1)
Haul Road	WL85	High Water Table (A2) Saturation (A3)	<i>Carex crinita</i> <i>Scirpus cyperinus</i>	<i>Abies balsamea</i> <i>Alnus incana</i>	None	15-0cm Organic	Histosol (A1)
Haul Road	WL86	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Maianthemum trifolium</i>	<i>Betula alleghaniensis</i>	<i>Abies balsamea</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL87	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Scirpus cyperinus</i>	<i>Abies balsamea</i>	None	22-0cm Organic	Histosol (A1)
Haul Road	WL88	High Water Table (A2) Saturation (A3)	<i>Rubus hispida</i> <i>Carex trisperma</i>	<i>Betula papyrifera</i> <i>Picea rubens</i>	None	25-0cm Organic	Histosol (A1)
Haul Road	WL89	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Acer rubrum</i> <i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Picea rubens</i>	25-0cm Organic	Histosol (A1)
Haul Road	WL90	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Calamagrostis canadensis</i> <i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	60-0cm Organic	Histosol (A1)
Haul Road	WL91	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Kalmia angustifolia</i> <i>Cornus canadensis</i> <i>Osmundastrum cinnamomeum</i> <i>Vaccinium myrtilloides</i>	<i>Alnus incana</i>	<i>Acer rubrum</i> <i>Larix laricina</i>	20-0cm Organic	Histosol (A1)
Haul Road	WL92	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Cornus canadensis</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	30-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Haul Road	WL93	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Scirpus cyperinus</i>	<i>Alnus incana</i>	None	10-0cm Organic 0-22cm Mineral	Histosol (A1)
Haul Road	WL94	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Cornus canadensis</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	20-0cm Organic	Histosol (A1)
Haul Road	WL95	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Dryopteris cristata</i>	<i>Virburnum nudum</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	25-0cm Organic	Histosol (A1)
Haul Road	WL96	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Rubus hispidus</i>	<i>Betula populifolia</i>	<i>Acer rubrum</i> <i>Abies balsamea</i> <i>Picea mariana</i>	24-0cm Organic	Histosol (A1)
Haul Road	WL97	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Lycopus uniflorus</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	<i>Abies balsamea</i>	42-0cm Organic	Histosol (A1)
Haul Road	WL98	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Oxalis montana</i> <i>Phegopteris connectilis</i>	<i>Alnus incana</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	25-0cm Organic	Histosol (A1)
Haul Road	WL99	Surface Water (A1) Water Marks (B1) Water-Stained Leaves (B9)	<i>Kalmia angustifolia</i> <i>Dennstaedtia punctilobula</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea rubens</i>	23-0cm Organic 0-3cm Sandy Loam	Histosol (A1)
Haul Road	WL100	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Nemopanthus mucronatus</i> <i>Kalmia angustifolia</i> <i>Betula papyrifera</i>	None	68-0cm Organic	Histosol (A1)
Haul Road	WL101	Saturation (A3)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Betula populifolia</i> <i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	20-0cm Organic	Histosol (A1)
Haul Road	WL102.1	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Cornus canadensis</i> <i>Osmundastrum cinnamomeum</i>	<i>Rhododendron groenlandicum</i>	<i>Acer rubens</i> <i>Picea mariana</i>	75-0cm Organic	Histosol (A1)
Haul Road	WL102.2	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Thelypteris noveboracensis</i>	<i>Picea rubens</i> <i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea rubens</i>	82-0cm Organic	Histosol (A1)
Haul Road	WL103	High Water Table (A2)	<i>Cornus canadensis</i> <i>Kalmia angustifolia</i>	<i>Picea mariana</i> <i>Betula papyrifera</i>	None	45-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Haul Road	WL104	Saturation (A3) Stunted or Stressed Plants (D1)	<i>Rubus hispidus</i> <i>Cornus canadensis</i> <i>Gaultheria hispidula</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	None	35-0cm Organic	Histosol (A1)
Haul Road	WL105	High Water Table (A2)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Populus tremuloides</i> <i>Betula papyrifera</i>	None	46-0cm Organic	Histosol (A1)
Haul Road	WL106	Water-Stained Leaves (B9)	<i>Kalmia angustifolia</i>	<i>Viburnum nudum</i> <i>Betula papyrifera</i>	None	25-0cm Organic	Histosol (A1)
Haul Road	WL107	Saturation (A3) Drainage Patterns (B10) Stunted or Stressed Plants (D1)	<i>Coptis trifolia</i> <i>Oxalis montana</i>	<i>Picea rubens</i>	<i>Abies balsamea</i>	26-0cm Organic	Histosol (A1)
Haul Road	WL108	Saturation (A3) Drainage Patterns (B10) Stunted or Stressed Plants (D1)	<i>Rubus hispidus</i> <i>Osmundastrum cinnamomeum</i>	<i>Betula papyrifera</i> <i>Abies balsamea</i>	None	26-0cm Organic	Histosol (A1)
Haul Road	WL109	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Nemopanthus mucronatus</i>	<i>Picea rubens</i> <i>Abies balsamea</i> <i>Acer rubrum</i>	15-0cm Organic	Histosol (A1)
Haul Road	WL110	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Water-Stained Leaves (B9)	<i>Carex trisperma</i> <i>Kalmia angustifolia</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	None	100-0cm Organic	Histosol (A1)
Haul Road	WL111	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Acer rubrum</i> <i>Oxalis montana</i>	<i>Picea rubrum</i> <i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea mariana</i> <i>Acer rubrum</i>	130-0cm Organic	Histosol (A1)
Haul Road	WL112	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex trisperma</i> <i>Coptis trifolia</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea mariana</i> <i>Acer rubrum</i>	68-0cm Organic	Histosol (A1)
Haul Road	WL113	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	32-0cm Organic	Histosol (A1)
Haul Road	WL114	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea rubens</i>	68-0cm Organic	Histosol (A1)
Haul Road	WL115	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Gaylussacia baccata</i> <i>Osmundastrum cinnamomeum</i>	<i>Picea rubens</i> <i>Picea mariana</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	67-0cm Organic	Histosol (A1)
Haul Road	WL116	High Water Table (A2)	<i>Cornus canadensis</i>	<i>Picea mariana</i>	<i>Picea mariana</i>	38-0cm	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Saturation (A3) Water-Stained Leaves (B9)	<i>Kalmia angustifolia</i>		<i>Abies balsamea</i>	Organic	
Haul Road	WL117	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Rhododendron groenlandicum</i> <i>Nemopanthus mucronatus</i> <i>Coptis trifolia</i> <i>Kalmia angustifolia</i>	<i>Nemopanthus mucronatus</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Larix laricina</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL118	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Picea mariana</i>	87-0cm Organic	Histosol (A1)
Haul Road	WL119	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Kalmia angustifolia</i> <i>Vaccinium angustifolium</i> <i>Gaylussacia baccata</i>	<i>Abies balsamea</i> <i>Gaylussacia baccata</i>	<i>Abies balsamea</i>	66-0cm Organic	Histosol (A1)
Haul Road	WL120	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Kalmia angustifolia</i> <i>Cornus canadensis</i> <i>Carex trisperma</i>	<i>Picea rubens</i> <i>Picea mariana</i>	None	55-0cm Organic	Histosol (A1)
Haul Road	WL121	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Cornus canadensis</i> <i>Vaccinium angustifolium</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i>	45-0cm Organic	Histosol (A1)
Haul Road	WL122	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	63-0cm Organic	Histosol (A1)
Haul Road	WL123	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Nemopanthus mucronatus</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	125-0cm Organic	Histosol (A1)
Haul Road	WL124	High Water Table (A2) Saturation (A3)	<i>Dennstaedtia punctilobula</i>	<i>Abies balsamea</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	90-0cm Organic	Histosol (A1)
Haul Road	WL125	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Picea mariana</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	60-0cm Organic	Histosol (A1)
Haul Road	WL126	Saturation (A3)	<i>Kalmia angustifolia</i>	<i>Nemopanthus mucronatus</i> <i>Abies balsamea</i>	<i>Abies balsamea</i>	45-0cm Organic	Histosol (A1)
Haul Road	WL127	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Picea mariana</i> <i>Nemopanthus mucronatus</i>	<i>Picea mariana</i>	80-0cm Organic	Histosol (A1)
Haul Road	WL128	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i> <i>Gaylussacia baccata</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	None	100-0cm Organic	Histosol (A1)
Haul Road	WL129	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Rhododendron groenlandicum</i>	<i>Picea mariana</i>	<i>Acer rubrum</i>	100-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Water-Stained Leaves (B9)					
Haul Road	WL130	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Maianthemum trifolium</i> <i>Osmundastrum cinnamomeum</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i>	120-0cm Organic	Histosol (A1)
Haul Road	WL131	Surface Water (A1) High Water Table (A2) Saturation (A3) Hydrogen Sulfide Odor (C1)	<i>Phegopteris connectilis</i>	<i>Picea mariana</i> <i>Nemopanthus mucronatus</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	75-0cm Organic	Histosol (A1)
Haul Road	WL132	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Cornus canadensis</i>	<i>Nemopanthus mucronatus</i> <i>Picea mariana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	95-0cm Organic	Histosol (A1)
Haul Road	WL133	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i>	<i>Kalmia angustifolia</i> <i>Rhododendron groenlandicum</i> <i>Nemopanthus mucronata</i>	None	22-0cm Organic	Histosol (A1)
Haul Road	WL134	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Osmundastrum cinnamomeum</i> <i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	125-0cm Organic	Histosol (A1)
Haul Road	WL135	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Acer rubrum</i> <i>Pinus strobus</i> <i>Picea mariana</i>	None	68-0cm Organic	Histosol (A1)
Haul Road	WL136	High Water Table (A2) Saturation (A3)	<i>Thelypteris noveboracensis</i>	<i>Acer balsamea</i> <i>Acer rubrum</i>	<i>Abies balsamea</i> <i>Picea rubens</i>	23-0cm Organic	Histosol (A1)
Haul Road	WL137	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i> <i>Thelypteris noveboracensis</i>	<i>Picea rubens</i> <i>Ilex verticillata</i>	<i>Acer rubrum</i> <i>Picea rubens</i>	62-0cm Organic	Histosol (A1)
Haul Road	WL138	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Vaccinium oxycoccos</i>	<i>Acer rubrum</i>	None	10-0cm Organic	Histosol (A1)
Haul Road	WL139	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	None	65-0cm Organic	Histosol (A1)
Haul Road	WL140	High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Rhododendron groenlandicum</i> <i>Coptis trifolium</i> <i>Kalmia angustifolia</i>	<i>Nemopanthus mucronatus</i> <i>Acer rubrum</i>	<i>Abies balsamea</i> <i>Larix laricina</i>	20-0cm Organic	Histosol (A1)
Haul Road	WL141	Surface Water (A1)	<i>Rhododendron groenlandicum</i>	<i>Abies balsamea</i>	None	18-0cm	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Rhododendron canadense</i>	<i>Picea mariana</i>		Organic	
Haul Road	WL142	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Rhododendron groenlandicum</i> <i>Carex projecta</i>	<i>Acer rubrum</i> <i>Rhododendron groenlandicum</i>	None	26-0cm Organic	Histosol (A1)
Haul Road	WL143.1	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Rhododendron groenlandicum</i> <i>Carex projecta</i>	<i>Acer rubrum</i>	<i>Picea mariana</i>	65-0cm Organic	Histosol (A1)
Haul Road	WL143.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Sparsely Vegetated Concave Surface (B8) Water-Stained Leaves (B9) Thick Muck Surface (C7)	<i>Oxalis montana</i> <i>Thelypteris noveboracensis</i>	<i>Betula alleghaniensis</i> <i>Abies balsamea</i> <i>Picea rubrum</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	18-0cm Organic	Histosol (A1)
Haul Road	WL144	Surface Water (A1) High Water Table (A2) Saturation (A3) Stunted or Stressed Plants (D1)	<i>Carex projecta</i>	<i>Picea mariana</i> <i>Larix laricina</i>	None	55-0cm Organic	Histosol (A1)
Haul Road	WL145	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Vaccinium oxycoccos</i> <i>Maianthemum trifolium</i>	<i>Picea mariana</i>	None	45-0cm Organic	Histosol (A1)
Haul Road	WL146.1	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Drosera rotundifolia</i> <i>Carex canescens</i> <i>Dulichium arundinaceum</i>	None	None	120-0cm Organic	Histosol (A1)
Haul Road	WL146.2	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Lycopus uniflorus</i> <i>Triadenum virginicum</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	45-0cm Organic	Histosol (A1)
Haul Road	WL147.1	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Vaccinium macrocarpon</i> <i>Vaccinium oxycoccos</i> <i>Carex magellanica</i>	None	None	50-0cm Organic	Histosol (A1)
Haul Road	WL147.2	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i>	<i>Acer rubrum</i>	<i>Larix laricina</i> <i>Abies balsamea</i>	50-0cm Organic	Histosol (A1)
Haul Road	WL148	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Chamaedaphne calyculata</i> <i>Vaccinium oxycoccos</i>	<i>Picea mariana</i>	None	45-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Haul Road	WL149	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Scirpus cyperinus</i> <i>Carex trisperma</i> <i>Carex magellanica</i>	<i>Larix laricina</i> <i>Picea mariana</i>	None	65-0cm Organic	Histosol (A1)
Haul Road	WL150	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Rhododendron canadense</i> <i>Scirpus cyperinus</i>	None	None	5-0cm Organic 0-20cm Sandy Clay	Histic Epipedon (A2)
Haul Road	WL151	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Kalmia angustifolia</i> <i>Carex trisperma</i>	<i>Picea mariana</i>	None	120-0cm Organic	Histosol (A1)
Haul Road	WL152	High Water Table (A2) Saturation (A3)	<i>Scirpus cyperinus</i> <i>Juncus canadensis</i> <i>Carex trisperma</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	<i>Picea mariana</i> <i>Larix laricina</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL153	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Maianthemum trifolium</i>	<i>Acer rubrum</i> <i>Larix laricina</i>	None	65-0cm Organic	Histosol (A1)
Haul Road	WL154	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Chamaedaphne calyculata</i> <i>Dulichium arundinaceum</i>	None	None	65-0cm Organic	Histosol (A1)
Haul Road	WL155	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Acer rubrum</i> <i>Picea mariana</i>	20-0cm Organic	Histosol (A1)
Haul Road	WL156	High Water Table (A2) Saturation (A3)	<i>Rhododendron groenlandicum</i>	<i>Nemopanthus mucronatus</i> <i>Viburnum nudum</i>	None	65-0cm Organic	Histosol (A1)
Haul Road	WL157.1	High Water Table (A2) Saturation (A3)	<i>Carex stricta</i>	<i>Alnus incana</i> <i>Acer rubrum</i>	<i>Acer rubrum</i>	50-0cm Organic	Histosol (A1)
Haul Road	WL157.2	High Water Table (A2) Saturation (A3)	<i>Rubus pubescens</i> <i>Carex folliculata</i>	<i>Alnus incana</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	20-0cm Organic 0-5cm Mineral	Histic Epipedon (A2)
Haul Road	WL158	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Juncus effuses</i> <i>Carex echinata</i>	<i>Larix laricina</i>	None	20-0cm Organic 0-10cm Mineral	Histic Epipedon (A2)
Haul Road	WL159	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Viburnum nudum</i>	<i>Betula populifolia</i> <i>Acer rubrum</i> <i>Picea mariana</i>	20-0cm Organic 0-5cm	Histic Epipedon (A2) Depleted Matrix (F3)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Water-Stained Leaves (B9)				Mineral	
Haul Road	WL160	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Chamaedaphne calyculata</i> <i>Glyceria canadensis</i> <i>Vaccinium macrocarpon</i>	<i>Picea rubens</i> <i>Acer rubrum</i>	None	20-0cm Organic	Histosol (A1)
Haul Road	WL161	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Rhododendron groenlandicum</i> <i>Carex trisperma</i>	<i>Nemopanthus mucronatus</i> <i>Picea mariana</i>	<i>Picea mariana</i> <i>Betula papyrifera</i>	30-0cm Organic	Histosol (A1)
Haul Road	WL162	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Eleocharis ovata</i>	<i>Alnus incana</i> <i>Picea mariana</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	25-0cm Organic	Histosol (A1)
Haul Road	WL163	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex trisperma</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	None (Clear cut)	5-0cm Organic 0-20cm Mineral	Histic Epipedon (A2)
Haul Road	WL164	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Nemopanthus mucronatus</i> <i>Rhododendron groenlandicum</i>	<i>Abies balsamea</i> <i>Nemopanthus mucronatus</i>	<i>Acer rubrum</i> <i>Larix laricina</i> <i>Picea mariana</i>	45-0cm Organic	Histosol (A1)
Haul Road	WL165	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Cornus canadensis</i> <i>Trientalis borealis</i> <i>Carex trisperma</i>	<i>Alnus incana</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	3-0cm Organic 0-50cm Mineral	Histic Epipedon (A2)
Haul Road	WL166	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Carex projecta</i> <i>Vaccinium macrocarpon</i>	<i>Alnus incana</i> <i>Acer rubrum</i>	None	40-0cm Organic	Histosol (A1)
Haul Road	WL167	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Osmundastrum cinnamomeum</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	50-0cm Organic	Histosol (A1)
Haul Road	WL168	Surface Water (A1) High Water Table (A2) Saturation (A3) Water Marks (B1) Drift Deposits (B3) Sparsely Vegetated Concave Surface (B8) Aquatic Fauna (B13)	<i>Myrica gale</i>	<i>Acer rubrum</i>	None	100-0cm Organic	Histosol (A1)
Haul Road	WL169	High Water Table (A2)	<i>Osmundastrum cinnamomeum</i>	<i>Nemopanthus mucronatus</i>	<i>Abies balsamea</i>	10-0cm	Histic Epipedon (A2)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		Saturation (A3)		<i>Picea mariana</i>	<i>Acer rubrum</i>	Organic 0-5cm Mineral	
Haul Road	WL170	High Water Table (A2) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Thelypteris noveboracensis</i>	<i>Abies balsamea</i> <i>Alnus incana</i> <i>Picea mariana</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	30-0cm Organic	Histosol (A1)
Haul Road	WL171	Surface Water (A1) High Water Table (A2) Saturation (A3) Sediment Deposits (B2) Thin Muck Surface (C7) Stunted or Stressed Plants (D1)	<i>Coptis trifolia</i>	<i>Alnus incana</i>	<i>Acer rubrum</i> <i>Betula alleghaniensis</i> <i>Picea rubens</i>	17-0cm Organic	Histosol (A1)
Haul Road	WL172	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Solidago canadensis</i>	<i>Alnus incana</i> <i>Betula populifolia</i> <i>Picea mariana</i>	<i>Abies balsamea</i> <i>Betula populifolia</i> <i>Picea mariana</i>	5-0cm Organic 0-40cm Mineral	Histic Epipedon (A2) Depleted Matrix (F3)
Haul Road	WL173	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Galium pallustre</i> <i>Calamagrotis canadensis</i> <i>Juncus effusus</i> <i>Onoclea sensibilis</i>	<i>Alnus incana</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Betula populifolia</i> <i>Picea mariana</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL174	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Cornus canadensis</i> <i>Osmunda cinamomea</i>	<i>Picea mariana</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i> <i>Picea mariana</i>	17-0cm Organic	Histosol (A1)
Haul Road	WL175	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Osmunda claytoniana</i> <i>Osmunda cinamomea</i> <i>Thelypteris noveboracensis</i>	<i>Abies balsamea</i> <i>Alnus incana</i>	<i>None</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL176	High Water Table (A2) Water-Stained Leaves (B9) Sparsely Vegetated Concave Surface (B8)	<i>Carex trisperma</i> <i>Carex stricta</i>	<i>Betula populifolia</i> <i>Abies balsamea</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	4-0cm Organic 0-5cm Mineral	Histic Epipedon (A2) Depleted Matrix (F3)
Haul Road	WL177	Surface Water (A1)	<i>Glyceria canadensis</i>	<i>Alnus incana</i>	<i>None</i>	7-0cm	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
		High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)				Organic	
Haul Road	WL178	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Linna borealis</i> <i>Rubus hispidus</i>	<i>Alnus incana</i> <i>Picea rubens</i>	<i>Larix laricina</i> <i>Picea rubens</i> <i>Betula papyrifera</i>	80+cm Organic	Histosol (A1)
Haul Road	WL179	Surface Water (A1) High Water Table (A2) Saturation (A3) Water-Stained Leaves (B9)	<i>Maianthemum canadensis</i>	<i>Alnus incana</i> <i>Acer rubrum</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	50-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL180	Saturation (A3)	<i>Rhododendron groenlandicum</i> <i>Ilex mucronata</i> <i>Eriophorum virginicum</i>	<i>Larix laricina</i> <i>Picea mariana</i>	<i>Pinus strobus</i>	15-0cm Organic 0-10cm Mineral	Histic Epipedon (A2)
Preferred Alternative Haul Road	WL181	Saturation (A3)	<i>Kalmia angustifolia</i> <i>Scirpus cyperinus</i> <i>Gultheria hispidula</i>	<i>Picea mariana</i> <i>Vibirnum nudum</i>	<i>Picea mariana</i> <i>Betula populafolia</i>	30-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL182	Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Eriophorum virginicum</i> <i>Kalmia angustifolia</i>	<i>Picea mariana</i> <i>Acer rubrum</i> <i>Larix laricina</i>	<i>Picea mariana</i> <i>Larix laricina</i>	25-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL183	Saturation (A3)	<i>Carex trisperma</i> <i>Kalmia angustifolia</i> <i>Cornus canadensis</i>	<i>Picea mariana</i> <i>Ilex mucronata</i>	<i>Picea mariana</i> <i>Larix laricina</i>	40-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL184	Saturation (A3)	<i>Rhododendron groenlandicum</i> <i>Kalmia angustifolia</i> <i>Eriophorum vaginatum</i>	<i>Picea mariana</i> <i>Ilex mucronata</i>	<i>Picea mariana</i>	30-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL185	High Water Table (A2) Saturation (A3)	<i>Scirpus cyperinus</i> <i>Carex trisperma</i>	<i>Picea glauca</i>	None	25-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL186	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex stricta</i> <i>Eriophorum virginicum</i> <i>Chamaedaphne calyculata</i>	None	None	90-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL187.1	Saturation (A3)	<i>Aralia nudicaulis</i> <i>Carex trisperma</i> <i>Onoclea sensibilis</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i>	5-0cm Organic 0-20cm Loam 20-40cm Clay	Redox Dark Surface (F6)
Preferred Alternative Haul Road	WL187.2	High Water Table (A2) Saturation (A3)	<i>Carex stricta</i> <i>Myrica gale</i>	<i>Picea mariana</i> <i>Larix laricina</i>	<i>Larix laricina</i> <i>Picea mariana</i>	80-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
			<i>Chamaedaphne calyculata</i>				
Preferred Alternative Haul Road	WL188	Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Thelypteris noveboracensis</i>	<i>Betula allaghaniensis</i>	<i>Acer rubrum</i> <i>Betula allaghaniensis</i> <i>Abies balsamea</i>	30-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL189	Saturation (A3)	<i>Scirpus cyperinus</i> <i>Rubus hispidus</i> <i>Carex trisperma</i>	<i>Abies balsamea</i>	<i>Acer rubrum</i>	25-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL190	Saturation (A3)	<i>Carex trisperma</i> <i>Thelypteris noveboracensis</i> <i>Iris versicolor</i> <i>Sarracenia purpurea</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	20-0cm Organic 0-3cm Loam	Histic Epipedon (A2)
Preferred Alternative Haul Road	WL191	Saturation (A3)	<i>Scirpus cyperinus</i> <i>Carex trisperma</i> <i>Rosa natida</i> <i>Eriophorum virginicum</i>	<i>Acer rubrum</i>	None	20-0cm Organic 0-5cm Loam	Histic Epipedon (A2)
Preferred Alternative Haul Road	WL192	Saturation (A3) Aquatic Fauna (B13) Drainage Patterns (B10)	<i>Aralia nudicaulis</i> <i>Thelypteris noveboracensis</i> <i>Carex trisperma</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	25-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL193	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Carex crinita</i> <i>Iris versicolor</i>	<i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Betula populafolia</i>	0-20cm Loam	Depleted Matrix (F3)
Preferred Alternative Haul Road	WL194	Saturation (A3) Drainage Patterns (B10)	<i>Osmundastrum cinnamomeum</i> <i>Rhododendron groenlandicum</i> <i>Kalmia angustifolia</i>	<i>Abies balsamea</i> <i>Ilex verticulata</i> <i>Acer rubrum</i>	<i>Picea mariana</i> <i>Larix laricina</i>	40-0cm	Histosol (A1)
Preferred Alternative Haul Road	WL195	Saturation (A3)	<i>Carex trisperma</i> <i>Kalmia angustifolia</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Acer rubrum</i>	20-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL196	Saturation (A3)	<i>Kalmia angustifolia</i> <i>Scirpus cyperinus</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	None	20-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL197	Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Linnaea borealis</i> <i>Carex trisperma</i>	<i>Acer rubrum</i> <i>Abies balsamea</i>	<i>Abies balsamea</i> <i>Picea mariana</i>	20-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL198	High Water Table (A2) Saturation (A3) Aquatic Fauna (B13)	<i>Carex trisperma</i> <i>Osmundastrum cinnamomeum</i> <i>Oclemena nemoralis</i>	<i>Abies balsamea</i>	<i>Picea mariana</i> <i>Larix laricina</i>	20-0cm Organic	Histosol (A1)
Preferred Alternative Haul Road	WL199	High Water Table (A2) Saturation (A3)	<i>Carex stricta</i> <i>Calamagrostis canadensis</i> <i>Osmundastrum cinnamomeum</i>	<i>Acer rubrum</i> <i>Vibirnum nudum</i>	<i>Acer rubrum</i> <i>Picea mariana</i>	50-0cm Organic	Histosol (A1)
Haul Road	WL250	High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i>	<i>Abies balsamea</i> <i>Ilex mucronata</i> <i>Picea mariana</i>	<i>Picea mariana</i>	40-0cm Organic	Histosol (A1)

FOOTPRINT	WETLAND ID*	SURFACE HYDROLOGY	DOMINANT VEGETATION			HYDRIC SOILS	
			Herbs	Shrubs	Trees	Depth	Hydric Soil Indicators
Haul Road	WL251	Surface Water (A1) Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Parathelypteris noveboracensis</i>	<i>Acer rubrum</i> <i>Viburnum nudum</i> <i>Picea mariana</i> <i>Abies balsamea</i>	<i>Picea mariana</i> <i>Acer rubrum</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL 252	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Cornus canadensis</i> <i>Kalmia angustifolia</i>	<i>Picea mariana</i>	<i>Picea mariana</i> <i>Pinus strobus</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL253	Surface Water (A1) High Water Table (A2) Saturation (A3) Aquatic Fauna (B13)	<i>Carex striela</i> <i>Chamadaphne calyculata</i>	<i>Viburnum nudum</i> <i>Acer rubrum</i> <i>Picea mariana</i>	<i>Picea mariana</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL254	Saturation (A3)	<i>Osmundastrum cinnamomeum</i> <i>Kalmia angustifolia</i>	<i>Ilex mucronata</i>	<i>Abies balsamea</i>	20-0cm Organic	Histosol (A1)
Haul Road	WL255	High Water Table (A2) Saturation (A3) Water Marks (B1)	<i>Kalmia angustifolia</i> <i>Maianthemum canadensis</i> <i>Coptis trifolia</i>	<i>Picea mariana</i>	None	50-0cm Organic	Histosol (A1)
Haul Road	WL256	Saturation (A3)	<i>Osmundastrum cinnamomeum</i>	<i>Viburnum nudum</i>	<i>Abies balsamea</i>	40-0cm Organic	Histosol (A1)
Haul Road	WL259	Surface Water (A1) High Water Table (A2) Saturation (A3)	<i>Carex trisperma</i> <i>Kalmia angustifolia</i> <i>Cornus canadensis</i>	<i>Abies balsamea</i> <i>Ilex mucronata</i> <i>Betula populifolia</i> <i>Picea rubens</i>	<i>Picea mariana</i>	30-0 cm Organic	Histosol (A1)

Notes

* Wetland complex: data has been divided into separate vegetated communities which represents the variation in wetland characteristics.