



**ENVIRONMENTAL ASSESSMENT REPORT FOR THE PHASE 1
NEW TRANSMISSION LINE TO PICKLE LAKE PROJECT
SECTION 6.0: BIOLOGICAL ENVIRONMENT BASELINE
CHARACTERIZATION AND EFFECTS ASSESSMENT**

APPENDIX 6.2B

Fish Species Table

Table 6.2B-1: Fish Species Documented in Water Bodies along the Preliminary Proposed Corridor, Corridor Alternatives, and Access Roads

Waterbody Crossing ID ^(a)	Corridor	Water Body Name	Documented Fish Presence	Documented Fish Presence ^{(b)(c)(d)}																																														
				Black Crappie	Blacknose Shiner	Brook Stickleback	Brook Trout	Burbot	Central Mudminnow	Cisco	Common Shiner	Fathead Minnow	Finescale Dace	Golden Shiner	Iowa Darter	Johnny Darter	Lake Sturgeon	Lake Trout	Lake Whitefish	Largemouth Bass	Logperch	Longnose Dace	Longnose Sucker	Mimic Shiner	Mooneye	Mottled Sculpin	Muskellunge	Ninespine Stickleback	Northern Pike	Northern Redbelly Dace	Pearl Dace	Pumpkinseed	River Darter	Rock Bass	Round Whitefish	Sauger	Shorthead Redhorse	Slimy Sculpin	Smallmouth Bass	Spottail Shiner	Trout-perch	Walleye	White Sucker	Yellow Perch						
2150.0-WC-A	Both Alternatives	Crystal River	yes	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	y	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y		
2160.0-WC-A	Both Alternatives	Crystal River	yes	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	y	n/a	n/a	y	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y
2290.0-WC-A	Both Alternatives	Trout Creek	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2004) ^(e)	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	y	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
2300.0-WC-A	Both Alternatives	Unnamed Watercourse	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2004) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
2310.0-WC-A	Both Alternatives	Unnamed Watercourse	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2004) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
2320.0-WC-A	Both Alternatives	Unnamed Watercourse	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2004) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
2370.0-WC-A	Both Alternatives	Unnamed Lake/Pond	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2004) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
2530.0-WC-A	Both Alternatives	Unnamed Watercourse	yes	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	
2740.0-WC-A	Both Alternatives	Grebe Lake	yes	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	y	y	y	n/a	
2760.0-WC-A	Both Alternatives	Marchington River	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2008) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
2770.0-WC-A	Both Alternatives	Marchington River	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2008) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
3100.0-WC-A	Both Alternatives	Little Pashkokogan River	yes, known spawning area near crossing (MNR and Resolute FP Canada Inc. 2008) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
3130.0-WC-A	Both Alternatives	Unnamed Watercourse	yes, Walleye spawning near crossing (Government of Ontario 2004)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a		
3200.0-WC-AT	Alternative Through Mish	Unnamed Watercourse	yes	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
3290.0-WC-AT	Alternative Through Mish	Albany River	yes	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	y	y	n/a	n/a	
3300.0-WC-AT	Alternative Through Mish	Albany River	yes	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	y	y	n/a	n/a		
3310.0-WC-AT	Alternative Through Mish	Albany River	yes	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	y	y	n/a	n/a		
3320.0-WC-AT	Alternative Through Mish	Albany River	yes	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	y	y	n/a	n/a		
3330.0-WC-AT	Alternative Through Mish	Albany River	yes	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	y	y	n/a	n/a			
3450.0-WC-AT	Alternative Through Mish	Fault Creek	yes	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	y	n/a	n/a			
3590.0-WC-AA	Alternative Around Mish	Lake St. Joseph	yes	n/a	y	n/a	n/a	y	n/a	y	y	n/a	n/a	y	y	y	n/a	y	n/a	n/a	y	n/a	y	n/a	y	n/a	y	y	n/a	y	n/a	y	y	y	y	y	y	y	y	n/a	y	y	y	y	y	n/a	n/a			
3750.0-WC-AA	Alternative Around Mish	Fault Creek	yes	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a		
3770.0-WC	All 3 Corridors	Fault Creek	yes	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a		
3780.0-WC	All 3 Corridors	Fault Creek	yes	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
3820.0-WC-P-R	Preliminary Proposed Only	Hebden Brook	yes, known spawning area near crossing (Domtar 2013) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
3850.0-WC-P-R	Preliminary Proposed Only	Hebden Brook	yes, known spawning area near crossing (Domtar 2013) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
3860.0-WC-P-R	Preliminary Proposed Only	Hebden Brook	yes, known spawning area near crossing (Domtar 2013) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
4010.0-WC-P-R	Preliminary Proposed Only	Suzanne River	yes, known spawning area near crossing (Domtar 2013) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	
4130.0-WC-P-R	Preliminary Proposed Only	Suzanne River	yes, Walleye spawning DS (Government of Ontario 2004)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	
4460.0-WC-P-R	Preliminary Proposed Only	Unnamed Watercourse	yes, known spawning area near crossing (Domtar 2013) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
4470.0-WC-P-R	Preliminary Proposed Only	Unnamed Watercourse	yes, known spawning area near crossing (Domtar 2013) ^(e)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a
4610.0-WC-P-R	Preliminary Proposed Only	Holger Creek	yes, Walleye spawning DS (Government of Ontario 2004)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	
4620.0-WC-P-R	Preliminary Proposed Only	Per Creek	yes, Walleye spawning near crossing (Government of Ontario 2004)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	
4780.0-WC-P-R	Preliminary Proposed Only	Ecar Creek	yes, Walleye spawning DS (Government of Ontario 2004)	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	y	n/a	n/a	n/a	n/a	

