TABLE B-2
Line 6B 2012 Maintenance and Rehabilitation Program
Waterbody Impacts in Lake and LaPorte Counties, Indiana

County	Pipeline Milepost	Waterbody ID	Waterbody Name	Flow Regime a/	Latitude	Longitude	Elevation (ft MSL)	Waterbody Depth (ft) b/	Proposed Crossing Method c/	Alternate Crossing Method c/	Crossing Length (ft) d/	Area Disturbed (ft^2) e/	Excavation Volume (yd^3) f/
Lake	468.7	s-468r-b	Johnson Ditch	P	87° 23' 30.68" W	41° 30' 28.65" N	623	1	DC	OC	12	180	28
Lake	470.5	s-470-a g/	Unnamed Trib to Turkey Creek	P	87° 21' 38.66" W	41° 30' 13.36" N	620	TBD	DC	OC	7	105	16.3
LaPorte	500.9	s-500-a	Waterford Creek	P	86° 49' 39.55" W	41° 38' 6.16" N	770	< 0.5	DC	OC	2	30	4.7
LaPorte	504.4	s-504-a	Unnamed	I	86° 46' 5.41" W	41° 38' 53.85" N	834	< 0.25	OC	DC	1.5	135	3.5
										Totals	**22.5**	**450**	**52.2**

a/ P = perennial; I = intermittent

b/ Waterbody depth recorded during the field surveys in 2011. Waterbody depth will fluctuate based on seasonal conditions.

c/ OC = wet, open cut method; DC = dry, open cut including either the dam-and-pump or flume crossing method. See supplement for details on these crossing methods.

d/ Crossing length of pipeline centerline across the waterbody at its ordinary high water mark.

e/ Area of waterbody disturbed during construction and is based on a trench excavation width of 15 feet.

f/ The temporary excavation volumes are based on an average trench width of 9 feet and average trench depth of 7 feet. Volume (yd^3) = (crossing length x 63 ft^2)/27). Excavated material will be returned to the trench after placement of the pipe. See supplement for further information.

g/ The location of this waterbody has not yet been surveyed; however, it is assumed to be present to help expedite the permitting process until it can be surveyed prior to construction. Enbridge will submit data to the appropriate agencies when survey becomes available.