## WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: L3R	City/County: Clearwater	Sampling Date: 10/11/2014
Applicant/Owner: Enbridge	State: MN	
Investigator(s): MRK/OTG		ownship, Range:
Landform (hillslope, terrace, etc.): Talf		ncave, convex, none <u>LL</u>
Slope (%): 0 - 2% Lat.: 47.72846017 Soil Map Unit Name: 38B	Long.: <u>-95.52913583</u> Datum:	: NWI Classification:
Are climatic/hydrologic conditions of the site typical	for this time of the year?	(If no, explain in remarks)
Are vegetation , soil , or hydrol		
Are vegetation , soil , or hydrol		circumstances" present?
(If needed, explain any answers in remarks)	- s, _ <u> </u>	_
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SUMMARY OF FINDINGS		
Hydrophytic vegetation present? N	Is the sampled area withi	n a wetland?
Hydric soil present?		
Indicators of wetland hydrology present?	If yes, optional wetland site	e ID:
Remarks: (Explain alternative procedures here or in a separate report.)		
Upland sample point is located in a field on the edge of a tilled field.		
HYDROLOGY		
High Water Table (A2)  Saturation (A3)  Water Marks (B1)  Sediment Deposits (B2)  Drift Deposits (B3)  Algal Mat or Crust (B4)  Iron Deposits (B5)  Inundation Visible on Aerial Imagery (B7)  Sparsely Vegetated Concave Surface (B8)  Field Observations: Surface water present?  Water table present?  Ada Algal Mat or Crust (B2)  Drift Deposits (B5)  Read Barry (B7)  The Company of t	ater-Stained Leaves (B9) quatic Fauna (B13) arl Deposits (B15) /drogen Sulfide Odor (C1) kidized Rhizospheres on Living bots (C3) resence of Reduced Iron (C4) recent Iron Reduction in Tilled bils (C6) hin Muck Surface (C7) ther (Explain in Remarks)  Depth (inches):  Depth (inches):	Secondary Indicators (minimum of two required)  Surface Soil Cracks (B6) Drainage Patterns (B10) Moss Trim Lines (B16) Dry-Season Water Table (C2) Crayfish Burrows (C8) Saturation Visible on Aerial Imagery (C9) Stunted or Stressed Plants (D1) Geomorphic Position (D2) Shallow Aquitard (D3) Microtopographic Relief (D4) FAC-Neutral Test (D5)  Indicators of wetland
Saturation present? Yes	Depth (inches):	hydrology
(includes capillary fringe)		present? N
Describe recorded data (stream gauge, monitoring v	vell, aerial photos, previous inspection	ns), if available:
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Remarks:		
No primary or secondary hydrological indic	cators observed.	