WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: L3R	City/County: <u>Clearwater</u>	Sampling Date: 10/6/2014
Applicant/Owner: Enbridge	State: M	
Investigator(s): NTT/BEH	Section, 7	Гownship, Range:
Landform (hillslope, terrace, etc.): Rise	Local relief (c	oncave, convex, none VV
Slope (%): <u>0 - 2%</u> Lat.: <u>47.681482</u>	Long.: <u>-95.430557</u> Datur	m:
Soil Map Unit Name: 38B		NWI Classification:
Are climatic/hydrologic conditions of the site typical		(If no, explain in remarks)
Are vegetation , soil , or hydro		
Are vegetation, soil, or hydro	ology <u> </u>	circumstances" present?
(If needed, explain any answers in remarks)		
SUMMARY OF FINDINGS		
Hydrophytic vegetation present? N	Is the sampled area with	nin a wetland? N
Hydric soil present? N		t- ID:
Indicators of wetland hydrology present? N	If yes, optional wetland si	te ID:
Remarks: (Explain alternative procedures here or in a separate report.)		
The upland point is located on a rise between a roadside ditch and a bean field. Dominant vegetation is smooth		
brome and Canada thistle.		
HYDROLOGY		
Primary Indicators (minimum of one is required; che	eck all that apply)	Secondary Indicators (minimum of two required)
	Vater-Stained Leaves (B9)	Surface Soil Cracks (B6)
	quatic Fauna (B13)	Drainage Patterns (B10)
	Marl Deposits (B15)	Moss Trim Lines (B16)
	lydrogen Sulfide Odor (C1)	Dry-Season Water Table (C2)
	Oxidized Rhizospheres on Living	Crayfish Burrows (C8)
	Roots (C3)	Saturation Visible on Aerial Imagery
	Presence of Reduced Iron (C4)	(C9)
	Recent Iron Reduction in Tilled Soils (C6)	Stunted or Stressed Plants (D1) Geomorphic Position (D2)
_	hin Muck Surface (C7)	Shallow Aquitard (D3)
	Other (Explain in Remarks)	Microtopographic Relief (D4)
Surface (B8)	The (Explain in Remaine)	FAC-Neutral Test (D5)
34433 (23)		
Field Observations:		
Surface water present? Yes	Depth (inches):	Indicators of
Water table present? Yes	Depth (inches):	wetland
Saturation present? Yes	Depth (inches):	hydrology
(includes capillary fringe)		present? N
Departing reported data (streets assure assure)	well assist photos are developed to	is an all the second of the se
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:		
Remarks:		
No wetland hydrology indicators present.		