## WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: L3R	City/County: Clearwater	Sampling Date: 10/15/2014
Applicant/Owner: Enbridge	State:	
Investigator(s): BJC/RAJ Section, Township, Range:		
Landform (hillslope, terrace, etc.): Footslope Local relief (concave, convex, none CL		
Slope (%): 3 - 7% Lat.: 47.740035	Long.: -95.560111 Datu	
Soil Map Unit Name: 582	for this time of the year?	NWI Classification: (If no, explain in remarks)
Are climatic/hydrologic conditions of the site typical for this time of the year? [/] (If no, explain in remarks) Are vegetation, soil, or hydrology significantly disturbed? Are "normal		
Are vegetation, soil, or hydro		
(If needed, explain any answers in remarks)		
(		
SUMMARY OF FINDINGS		
Hydrophytic vegetation present? N	Is the sampled area wit	thin a wetland? N
Hydric soil present? N	If was participal waterials	
Indicators of wetland hydrology present? N	If yes, optional wetland s	
Remarks: (Explain alternative procedures here or in a separate report.)		
The upland sample point is located in a grassland dominated by Kentucky bluegrass and reed canarygrass.		
HYDROLOGY		
		Secondary Indicators (minimum of two
Primary Indicators (minimum of one is required; ch	eck all that apply)	required)
	Vater-Stained Leaves (B9)	Surface Soil Cracks (B6)
	Aquatic Fauna (B13)	Drainage Patterns (B10)
	Aarl Deposits (B15)	Moss Trim Lines (B16)
	lydrogen Sulfide Odor (C1) Dxidized Rhizospheres on Living	Dry-Season Water Table (C2) Crayfish Burrows (C8)
	Roots (C3)	Saturation Visible on Aerial Imagery
	Presence of Reduced Iron (C4)	(C9)
	Recent Iron Reduction in Tilled	Stunted or Stressed Plants (D1)
	Soils (C6)	Geomorphic Position (D2)
	Thin Muck Surface (C7)	Shallow Aquitard (D3)
	Other (Explain in Remarks)	Microtopographic Relief (D4)
Surface (B8)		FAC-Neutral Test (D5)
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? <u>N</u>
Describe recorded data (stream gauge, monitoring well, aerial photos, previous inspections), if available:		
Remarks:		
No indicators of wetland hydrology were observed.		