WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: L3R	City/County: Clearwater Sampling Date: 10/8/2014
Applicant/Owner: Enbridge	State: MN Sampling Point: u-149n37w33-d1
Investigator(s): MRK/OTG	Section, Township, Range:
Landform (hillslope, terrace, etc.): Crest	Local relief (concave, convex, none VV
Slope (%): <u>3 - 7%</u> Lat.: <u>47.686055</u> Soil Map Unit Name: 180	Long.: -95.39223517 Datum: NWI Classification:
Are climatic/hydrologic conditions of the site typical	
Are vegetation , soil , or hydro	
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(If needed, explain any answers in remarks)	, presentation =
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SUMMARY OF FINDINGS	
	to the country of the
Hydrophytic vegetation present? Hydric soil present? N	Is the sampled area within a wetland?
Indicators of wetland hydrology present?	If yes, optional wetland site ID:
indicators of wettand flydrology present:	
Remarks: (Explain alternative procedures here or in	a separate report.)
Upland sample point is located on the crest	of a smooth brome-dominated hill.
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)	Secondary Indicators (minimum of two required) Jater-Stained Leaves (B9) Quatic Fauna (B13) Jarl Deposits (B15) Jarl Deposits (B16) Jarl Deposits (B10) Jarl Deposits (B10)
Field Observations: Surface water present? Water table present? Saturation present? (includes capillary fringe) Yes Yes (includes capillary fringe)	Depth (inches): Indicators of wetland hydrology present? N
Describe recorded data (stream gauge, monitoring	well, aerial photos, previous inspections), if available:
Remarks:	
No primary or secondary hydrological indi	cators observed.