## WETLAND DETERMINATION DATA FORM - Northcentral and Northeast Region

Project/Site: L3R Ci	ty/County: Clearwater	Sampling Date: 10/18/2014
Applicant/Owner: Enbridge	State: M	IN Sampling Point: u-149n38w22-f1
Investigator(s): BEH/NTT		Township, Range:
Landform (hillslope, terrace, etc.): Side slope		concave, convex, none <u>CL</u>
	ong.: -95.496788 Datu	
Soil Map Unit Name: 582		NWI Classification:
Are climatic/hydrologic conditions of the site typical for the		
Are vegetation, soil, or hydrology		
Are vegetation, soil, or hydrology	naturally problematic	? circumstances" present?
(If needed, explain any answers in remarks)		
SUMMARY OF FINDINGS	1	
Hydrophytic vegetation present? N	Is the sampled area wit	hin a wetland? N
Hydrophylic vegetation present?	is the sampled area wit	
Indicators of wetland hydrology present? N	If yes, optional wetland s	ite ID:
	ii yes, optional wetland s	
Remarks: (Explain alternative procedures here or in a separate report.)		
Upland sample area is located in a Kentucky bluegrass dominated hay field upslope from the associated		
wetland.		
HYDROLOGY		
		Secondary Indicators (minimum of two
Primary Indicators (minimum of one is required; check a	ll that apply)	required)
	-Stained Leaves (B9)	Surface Soil Cracks (B6)
	c Fauna (B13)	Drainage Patterns (B10)
Saturation (A3)	eposits (B15)	Moss Trim Lines (B16)
	gen Sulfide Odor (C1)	Dry-Season Water Table (C2)
	ed Rhizospheres on Living	Crayfish Burrows (C8)
Drift Deposits (B3)		Saturation Visible on Aerial Imagery
	nce of Reduced Iron (C4)	
	t Iron Reduction in Tilled	Stunted or Stressed Plants (D1)
Inundation Visible on Aerial Soils ( Imagery (B7)	luck Surface (C7)	Geomorphic Position (D2) Shallow Aquitard (D3)
	(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 primary or secondary wetland hydrology indicators observed.		
no primary or secondary wettand hydrology in	UICALUIS UDSEIVEU.	