## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	08/19/14	,
Applicant:		Enbridge								County:	Marshall	
Investigators		BEH/RAJ			Subregio	`	∖ or LRR):	MLRA 56		State:	MN	
Soil Unit:	I16F			<u> </u>			I Classification:	:		1		
Landform:	Talf		10		ocal Relief:		200004			Sample Point:	u-157n47w16-c1	
Slope (%):	3 - 7%	. 190	Latitude: 48.4		Longitude			<u>Datum:</u>				
		nditions on the site				1			□ No	Section:		
Are Vegetation		□, or Hydrology	•	•	•	Are	e normal circun	•	esent?	Township:		
Are Vegetation		□, or Hydrology	□aturally pr	oblematic?			Yes	□ No		Range:	Dir:	
SUMMARY C									L D	NI		
Hydrophytic '	_		No No		<u> </u>				ls Present?		atlana do No	
	drology Prese		No No		المالة ما المالة	ا ما الماما	hlugger on d			t Within A W		, the et
Remarks:	•		•	assiand dom	inated by K	entucky	bluegrass and	smooth broi	ne. The site	e is upsiope a	and adjacent to a meadow	tnat
		ne Tamarac River	•									
HYDROLOG	Υ											
_	•	icators (Check all	I that apply; N	linimum of o	ne primary	or two s	econdary requi	red):				
<u>Primary</u>	_								Secondary:			
	A1 - Surface				B11 - Salt					B6 - Surface S		
	A2 - High Wa A3 - Saturatio				I B13 - Aqua I C1 - Hydro					B10 - Sparsely	Vegetated Concave Surface	
	B1 - Water M				C2 - Dry S						Rhizospheres on Living Roots	(tilled)
_	B2 - Sedimen						spheres on Living	Roots (not till	• -	C8 - Crayfish I		(
	B3 - Drift Dep						educed Iron	,			n Visible on Aerial Imagery	
	B4 - Algal Ma				C7 - Thin M		ace			D2 - Geomorp		
	B5 - Iron Dep		2000		Other (Exp	olain)				D5 - FAC-Neu		
	B9 - Water-St	n Visible on Aerial Im	nagery						П	D7 - Frost-nea	aved Hummocks (LRR F)	
	Bo Water O	allica Loaves										
Field Obser	vations:											
Surface Wat		Yes	Dept	h·	(in.)							
Water Table		Yes	Dept		— (iii.)			Wetland F	lydrology l	Present?	N	
			•		<b>—</b>						<del></del>	
I Saturation P												
			<u> </u>		(in.)							
Describe Rec	orded Data (s	stream gauge, moni	itoring well, a	erial photos, p	revious insp	pections),	, if available:					
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Describe Rec Remarks:	orded Data (s	stream gauge, moni	itoring well, a	erial photos, p	revious insp	pections),	, if available:					
Describe Rec Remarks:	orded Data (s No primary	stream gauge, moni or secondary hydr	itoring well, ac	erial photos, p ators were c	previous insponential insponent	,		edicatara )				
Describe Rec Remarks: SOILS Profile Descri	orded Data (s  No primary  iption (Descri	stream gauge, moni or secondary hydr be to the depth ne	itoring well, as rological indicates	erial photos, peators were comment the incomment	previous insposerved.	onfirm th	e absence of in					
Describe Rec Remarks: SOILS Profile Descri	orded Data (s  No primary  iption (Descri	stream gauge, moni or secondary hydr	itoring well, as rological indicates	erial photos, peators were comment the incomment	previous insposerved.	onfirm th	e absence of in					
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Describe Rec Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.)	orded Data (s  No primary  iption (Descrintration, D=Depl	be to the depth neetion, RM=Reduced Matrix Color (Moist)	itoring well, acrological indicated to documents, CS=Cover	erial photos, peators were comment the incomment the incommend Sand	previous insposerved.	onfirm th	e absence of in ore Lining, M=Matr		Texture		Remarks	
Describe Rec Remarks: SOILS Profile Descri (Type: C=Concer	orded Data (s  No primary  iption (Descri	be to the depth neetion, RM=Reduced Matrix Color (Moist)	itoring well, acrological indicated to docu	erial photos, peators were comment the incomment the incommend Sand	orevious insposerved.  dicator or cod Grains; Loca	onfirm th	e absence of in ore Lining, M=Matr	ix)	Texture FSL		Remarks	
Describe Rec Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.)	orded Data (s  No primary  iption (Descrintration, D=Depl	be to the depth neetion, RM=Reduced Matrix Color (Moist)	itoring well, acrological indicated to documents, CS=Cover	erial photos, peators were comment the incomment the incommend Sand	orevious insposerved.  dicator or cod Grains; Loca	onfirm th	e absence of in ore Lining, M=Matr	ix)			Remarks	
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Describe Rec Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-21  NRCS Hydr	iption (Descrintration, D=Deplementation, D=Deplementation)  Hue_10YR  ric Soil Field  A1- Histosol	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 Indicators (ch	itoring well, as rological indicated to document atrix, CS=Cover	cators were comment the incomment the incomm	chevious insposerved.  dicator or condicator	onfirm th	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M	luck (LRR I, J)	c Soils <sup>1</sup>	
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Describe Rec Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-21  NRCS Hydr	iption (Descrintration, D=Deplementation, D=Deplementation)  Hue_10YR  Hue_10YR  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1  Indicators (chain ipedon stice in Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral flucky Peat or Peat (LR) cky Peat or Peat (LR)	itoring well, as rological indicated at the control of the control	cators were of the incomplete	content of the conten	onfirm the stion: PL=P  Mottl %  at):  ral ix exace	es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	luck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression Red Vertic Parent Material Shallow Dark S Rain in Remarks)	C Soils <sup>1</sup> (LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)	present,
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Describe Rec Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-21  NRCS Hydr	iption (Description, Depoint attain), Depoint attain, Depoint attains and the second attains at the second att	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1  Indicators (chain ipedon stice in Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral flucky Peat or Peat (LR) cky Peat or Peat (LR)	itoring well, as rological indicated at the control of the control	cators were of the incomplete	content of the conten	onfirm the stion: PL=P  Mottl %  at):  ral ix exace	es Type  LRA 72, 73 of LRF	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	luck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark S ain in Remarks)	c Soils <sup>1</sup> (LRR F, G, H) Ons (LRR H, outside MLRA 72, 73) Surface	present,

## WETLAND DETERMINATION DATA FORM

**Great Plains Region** 

Project/Site	: L3R	_			Sample Point: u-157n47w16-c1			
VEGETATIO	(Species identified in all uppercase are	e non-native	species.)					
Tree Stratum	(Plot size: 30 ft. radius)							
	<u>Species Name</u>	% Cover	<u>Dominant</u>	Ind.Status	Dominance Test Worksheet			
1.								
2.					Number of Dominant Species that are OBL, FACW, or FAC:(A)			
3.								
4.					Total Number of Dominant Species Across All Strata: 3 (B)			
5.					` ` /			
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 33.3% (A/B)			
7.					- Tercent of Borninant Opecies That Are OBE, I AOV, OF AO (77B)			
					Drovolongo Indox Workshoot			
8.					Prevalence Index Worksheet			
9.					Total % Cover of: Multiply by:			
10.					OBL spp. 0 x 1 = 0			
	Total Cover =	0			FACW spp. $0   x 2 = 0$			
					FACW spp. $\begin{array}{c cccc} & 0 & & x & 2 = & & 0 \\ & & & & & & & & & & & & \\ & & & &$			
Sapling/Shrub	Stratum (Plot size: 15 ft. radius)				FACU spp. $\frac{60}{40}$ $\frac{x}{4} = \frac{240}{200}$ UPL spp. $\frac{40}{x}$ $\frac{x}{5} = \frac{200}{x}$			
1.	Fraxinus pennsylvanica	2	N	FAC	UPL spp. $\frac{40}{}$ $x = \frac{200}{}$			
2.	Acer negundo	2	Υ	FAC				
3.					Total 109 (A) 467 (B)			
4.					(-,			
5.					Prevalence Index = B/A = 4.284			
6.								
7.								
8.					Hydrophytic Vegetation Indicators:			
9.					Rapid Test for Hydrophytic Vegetation			
10.					Dominance Test is > 50%			
	Total Cover =	4			Prevalence Index is ≤ 3.0 *			
					Morphological Adaptations (Explain) *			
Herb Stratum	(Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *			
		55	Υ	FACU	Problem Hydrophytic Vegetation (Explain)			
1.	Poa pratensis		•		* Indicators of hydric coil and watland hydrology must be			
2.	Bromus inermis	30	Y	UPL	* Indicators of hydric soil and wetland hydrology must be			
3.	Artemisia ludoviciana	10	N	UPL	present, unless disturbed or problematic.			
4.	Melilotus officinalis	5	N	FACU	Definitions of Vegetation Strata:			
5.	Solidago gigantea	5	N	FAC				
6					Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast			
7.					height (DBH), regardless of height.			
8.					1			
9.					Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.			
10.								
					-			
11.					All bank account (account of all accounts accounts accounts and accounts accounts accounts accounts accounts account accounts account accounts account account accounts account account account accounts account accou			
12.					<b>Herb</b> - All herbaceous (non-woody) plants, regardless of size.			
13.								
14.								
15.		_			Woody Vines - All woody vines, regardless of height.			
	Total Cover =	105			1			
	rotal Gover –	100	_					
\\\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	trations (Distraine) 20 ft radius)							
	tratum (Plot size: 30 ft. radius)				_			
1.								
2.								
3.					Hydrophytic Vegetation Present? N			
5.								
4.				·				
	Total Cover =	0						
Remarks:	The sample site is dominated by Kentucky bl		nd smooth	hrome				
rtemants.	The sample site is dominated by Rentderly bi	acgrass a	na sinooti	i bioilic.				
Additional Remarks:								