WETLAND DETERMINATION DATA FORM Great Plains Region

Applicant:		L3R Enbridge									Date: County:	06/25/14 Marshall
Investigators	5:	EAB/NTT/KRG			S	Subregio	n (MLRA	or LRR):	MLRA 56		State:	MN
Soil Unit:	I133A			NWI Classification:								
Landform:	Depression				Local Relief: CL				_		Sample Point	w-158n48w9-a1
Slope (%):	0 - 2%	veditione on the of	Latitude: 48.				-96.864		Datum:			
	· · ·	onditions on the sit			-	? (If no, exp	1			☑ No	Section:	
Are Vegetati Are Vegetati		I ☑, or Hydrology I □, or Hydrology	•	•			Ale	e normal circun ☑ Yes		56111?	Township: Range:	Dir:
SUMMARY (, , ,		lobicinatio	5.			2 103			Range.	511.
Hydrophytic			Yes						Hydric Soil	s Present?	Yes	
Wetland Hyd	-		Yes								t Within A W	etland? Yes
Remarks:		d is a basin within g field drains into t		planted su	gar be	et field. \	Vegetatio	on was sparse	at the time o	of survey, b	ut contained	barnyard grass and cattails. The
HYDROLOG	Y											
Wetland Hy	drology Ind	icators (Check al	II that apply;	Minimum (of one	primary	or two se	econdary requi	ed):			
Primary	<u>.</u>	·							,	Secondary:		
☑ ☑	A1 - Surface A2 - High Wa					811 - Salt (813 - Aqua	Crust atic Fauna				B6 - Surface S	Soil Cracks Vegetated Concave Surface
	A3 - Saturatio					•	gen Sulfid				B10 - Drainage	
	B1 - Water M						eason Wa					Rhizospheres on Living Roots (tilled)
	B2 - Sedimer B3 - Drift Dep	•						spheres on Living duced Iron	Roots (not till		C8 - Crayfish I	Burrows n Visible on Aerial Imagery
	B4 - Algal Ma						Auck Surfa				D2 - Geomorp	0,
	B5 - Iron Dep					Other (Exp	olain)				D5 - FAC-Neu	
		on Visible on Aerial Ir tained Leaves	nagery								D7 - Frost-Hea	aved Hummocks (LRR F)
Field Obser	vations:											
Surface Wat	er Present?	Yes 🛛	Dep	oth: 5		(in.)			Motiond H	ludrology [Bracant?	Y
Water Table		Yes 🛛	Dep	oth: 5		(in.)				lydrology I	resent	T
Saturation P	resent?	Yes 🛛	Dep	oth: 0		(in.)						
Describe Rec	orded Data (stream gauge, mor	nitoring well, a	erial photo	s, prev	vious insp	ections),	if available:				
Describe Rec Remarks:		stream gauge, mor is have impacted t	-	-	-	-			tation indica	ates that we	et conditions	are the norm.
Remarks:			-	-	-	-			tation indica	ates that we	et conditions a	are the norm.
Remarks: SOILS	Recent rain	s have impacted	the current s	aturation a	and su	rface wa	ter depth	ns, but the vege		ates that we	et conditions a	are the norm.
Remarks: SOILS Profile Descr	Recent rain		the current s	aturation a	and sur	rface wa	ter depth	ns, but the vege	dicators.)	ates that we	et conditions a	are the norm.
Remarks: SOILS Profile Descr	Recent rain	ibe to the depth ne	the current s	aturation a	and sur	rface wa	ter depth onfirm the tion: PL=Po	ns, but the vege e absence of in ore Lining, M=Matr	dicators.)	ates that we	et conditions a	are the norm.
Remarks: SOILS Profile Descr (Type: C=Conce	Recent rain	ibe to the depth not letion, RM=Reduced M Matrix	the current s eeded to doo Matrix, CS=Cove	aturation a sument the red/Coated S	and sur indica	rface wa ator or co ains; Locat	ter depth onfirm the tion: PL=Pe Mottle	ns, but the vege e absence of in ore Lining, M=Matr	dicators.)		et conditions a	
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: w-158n48w9-a1
		non-native	species.)		
Tree Stratum	(Plot size: 30 ft. radius) Species Name	<u>% Cover</u>	Dominant	Ind.Status	Dominance Test Worksheet
1.		<u>/// COVEL</u>	Dominant	<u>mu.status</u>	
2.					Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)
3.					
4.	<u></u>				Total Number of Dominant Species Across All Strata: 1 (B)
5.					
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 100.0% (A/B)
7.	J				
8.	J				Prevalence Index Worksheet
9.					Total % Cover of Multiply by:
10.					$-\frac{1}{OBL spp.} \qquad 1 \qquad x 1 = 1$
	 Total Cover =	0			FACW spp. 0 $\times 2 = 0$
	_				FAC spp. 10 X $3 = 30$
Sapling/Shrub	Stratum (Plot size: 15 ft. radius)				$\begin{array}{c c c c c c c c c c c c c c c c c c c $
1.					UPL spp. 0 $x 5 = 0$
2.					
3.					Total 11 (A) 31 (B)
4.					
5.					Prevalence Index = B/A = 2.818
6.					1
7.					
8.					Hydrophytic Vegetation Indicators:
9.					Rapid Test for Hydrophytic Vegetation
10.					X Dominance Test is > 50%
	Total Cover =	0			X Prevalence Index is ≤ 3.0 *
					Morphological Adaptations (Explain) *
Herb Stratum (Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
1.	Echinochloa crus-galli	10	Y	FAC	
2.	Typha angustifolia	1	Ν	OBL	* Indicators of hydric soil and wetland hydrology must be
3.					present, unless disturbed or problematic.
4.					Definitions of Vegetation Strata:
5.					
6					Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast
7.					height (DBH), regardless of height.
8.					
9.					Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.
10.					
11.					
12.					Herb - All herbaceous (non-woody) plants, regardless of size.
13.					
14.					
15.					Woody Vines - All woody vines, regardless of height.
	Total Cover = _	11	_		
Woody Vine St	ratum (Plot size: 30 ft. radius)				
1.					
2.					
3.					Hydrophytic Vegetation Present? Y
5.					
4.	Tatal Oans				
Domester	Total Cover =	0 hut concir	to of ham	vord area	and small patches of parrow last acttail
Remarks:	Vegetation is sparse throughout the wetland,	DUT CONSIS	ats of barn	yard grass	ss and small patches of narrow-leaf cattall.
Additional F	Remarks:				