WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site: Applicant:		L3R Enbridge								Date: County:	09/24/14 Pennington	
Investigators	¥				Subregion (MLRA or LRR): MLRA 56					State:	MN	
Soil Unit: 169A						•	I Classification:					
Landform: Talf					cal Relief:					Sample Point	u-154n44w34-d1	
Slope (%):	0 - 2%	48.11		Longitude:			Datum:					
		nditions on the site typical			Ir? (If no, exp	-			□ No	Section:		
Are Vegetati		☑, or Hydrology ⊡signifi				Are	e normal circum		esent?	Township:		
Are Vegetati		□, or Hydrology □atura	lly pro	blematic?			⊠ Yes	□ No		Range:	Dir:	
SUMMARY OF FINDINGS Hydrophytic Vegetation Present? No Hydric Soils Present? Yes												
5 1 5 5				No No			Is This Sampling Poin				etland? No	
Wetland Hydrology Present?Remarks:The upland sample point is located in				at field that h	as heen (cut and c	lisked The soil					
Romania.	•	plication and tillage.		at noise that i						llage. The te		
HYDROLOG	-											
		cotoro (Chook all that an	alar Mi	nimum of on		or 100 0	a condony roqui					
Primary	•••	cators (Check all that app	oly, ivii		e primary	OF TWO S	econdary requi	'ea):	Secondary:			
	 A1 - Surface V	Vater			B11 - Salt	Crust				B6 - Surface S	Soil Cracks	
	A2 - High Wat				B13 - Aqua						Vegetated Concave Surface	
	A3 - Saturation				C1 - Hydro					B10 - Drainag		
	B1 - Water Ma B2 - Sediment				C2 - Dry S		spheres on Living	Roots (not till		C3 - Oxidized C8 - Crayfish	Rhizospheres on Living Roots (tilled)	
	B3 - Drift Dep	•					educed Iron				n Visible on Aerial Imagery	
	B4 - Algal Mat				C7 - Thin M					D2 - Geomorp	0,	
	B5 - Iron Depo				Other (Exp	olain)				D5 - FAC-Neu		
		n Visible on Aerial Imagery								D7 - Frost-Hea	aved Hummocks (LRR F)	
	B9 - Water-St	ained Leaves										
Field Obser	vations											
		Voo 🗖	Donth		(in)							
Water Table	er Present?	Yes Yes	Depth: Depth:		(in.)			Wetland H	lydrology F	Present?	Ν	
Saturation P		Yes D	•		(in.) (in.)						—	
			Depth:									
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:												
				<u> </u>	evious insp	pections),	if available:					
Remarks:		s of wetland hydrology we		<u> </u>	evious insp	pections),	, if available:					
Remarks:				<u> </u>		pections),	, if available:					
Remarks: SOILS	No indicator	s of wetland hydrology we	ere obs	served.		·		dicators)				
Remarks: SOILS Profile Descr	No indicator		ere obs docun	served.	cator or co	onfirm th	e absence of in					
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Remarks: SOILS Profile Descr	No indicator	es of wetland hydrology we	ere obs docun	served.	cator or co	onfirm th	e absence of in ore Lining, M=Matr					
Remarks: SOILS Profile Descr	No indicator	be to the depth needed to etion, RM=Reduced Matrix, CS=	ere obs docun	served.	cator or co Grains; Loca	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr		Texture		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No indicator	be to the depth needed to etion, RM=Reduced Matrix, CS= Matrix Color (Moist)	docun	served. nent the india //Coated Sand C	cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr es	ix)	Texture CL		Remarks	
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	e: L3R				Sample Point: u-154n44w34-d1
/EGETATIO	ON (Species identified in all uppercase are (Plot size: 30 ft. radius)	e non-native	e species.)		
Tree Stratum	<u>Species Name</u>	<u>% Cover</u>	Dominant	Ind.Status	Dominance Test Worksheet
1.		<u>/// COvor</u>	Dominan	ma.otatae	
2.	-				Number of Dominant Species that are OBL, FACW, or FAC: 0 (A)
3.					
4.					Total Number of Dominant Species Across All Strata: 1 (B)
5.					
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)
7.	-				
8.					Prevalence Index Worksheet
9.					Total % Cover of: Multiply by:
10.	-				$-\frac{1}{OBL \text{ spp.}} 0 x 1 = 0$
	Total Cover =	0			$\begin{array}{c c c c c c c c c c c c c c c c c c c $
			_		FAC spp. 0 \times 3 = 0
Sapling/Shrub	Stratum (Plot size: 15 ft. radius)				FACU SDD. 0 $x 4 = 0$
1.					UPL spp. 20 $x 5 = 100$
2.					
3.					Total 20 (A) 100 (B)
4.					
5.					Prevalence Index = B/A = 5.000
6.					
7.	-				
8.					Hydrophytic Vegetation Indicators:
9.	-				Rapid Test for Hydrophytic Vegetation
10.					Dominance Test is > 50%
	Total Cover =	0			Prevalence Index is ≤ 3.0 *
					Morphological Adaptations (Explain) *
Herb Stratum /	(Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
1.	Triticum aestivum	20	Y	NI	
2.					* 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.					1
9.					Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.
10.					1
11.					1
12.					Herb - All herbaceous (non-woody) plants, regardless of size.
13.					1
14.					1
15.					Woody Vines - All woody vines, regardless of height.
	Total Cover =	20			1
Woody Vine St	Stratum (Plot size: 30 ft. radius)				
1.					
2.					
3.					Hydrophytic Vegetation Present? N
5.					
4.					
	Total Cover =				
Remarks:	The upland has recently been disked, but a f	iew wheat	plants are	within the	e sample plot. There are also many old wheat stalks present at the sample point.
Additional R	Remarks:				