WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	06/26/14	_
Applicant:		Enbridge								County:	Kittson	=
Investigators		EAB/RAJ			Subregion	า (MLRA or	r LRR):	MLRA 56		State:	MN	=
Soil Unit:	I132A			_		NWI CI	lassification:	·				
Landform:	Rise			Lo	cal Relief:					Sample Point:	u-159n48w31-f1	1
Slope (%):	0 - 2%		Latitude: 48.5			-96.899403		Datum:				
	, ,	nditions on the site	, · · · · · · · · · · · · · · · · · · ·		ar? (If no, exp			□Yes	☑ No	Section:		
Are Vegetation		or Hydrology				Are no	ormal circun	•	esent?	Township:		
Are Vegetation		☐ or Hydrology	□ aturally pro	oblematic?			☑ Yes	□No		Range:	Dir:	
SUMMARY C	OF FINDINGS	6										
Hydrophytic \	Vegetation P	resent?	No					Hydric Soil	s Present?	No		
Wetland Hyd	Irology Prese	nt?	No		='			Is This Sar	npling Poin	t Within A We	etland? No	
Remarks:	The sample	site is located in a	a tilled, plante	d, and draine	ed wheat fie	eld. The up	land is on a	rise betwee	n two exten	sions of a we	tland basin.	
HYDROLOG	Υ											
Wetland Hy	drology Ind	icators (Check all	that apply: M	linimum of on	e primary	or two seco	ondary requi	red):				
Primary:		Cators (Oncor an	triat apply, iv	iii iii ii di di	c primary	01 two 3000	oridary requi	ica).	Secondary:			
A1 - Surface Water					B11 - Salt (Crust				B6 - Surface S	oil Cracks	
	A2 - High Wa				B13 - Aqua						Vegetated Concave S	Surface
	A3 - Saturatio					gen Sulfide O				B10 - Drainage		5
	B1 - Water Ma B2 - Sedimen									C3 - Oxidized F	Rhizospheres on Livii	ng Roots (tilled)
	B3 - Drift Dep										n Visible on Aerial Ima	agery
	B4 - Algal Ma									D2 - Geomorpi		
	B5 - Iron Dep				Other (Expl	lain)				D5 - FAC-Neut		
		n Visible on Aerial Im	agery							D7 - Frost-Hea	ived Hummocks (LRI	RF)
	B9 - Water-St	ained Leaves										
<u>-:</u>												
Field Observ		_										
Surface Water			Depth	n: n:	(in.)			Wetland H	vdrology l	Present?	N	
Water Table		Yes 🔲			(in.)				,			
Saturation Pr	resent?	Yes \square	Depth	1:	(in.)							
					- ' '							
Describe Reco	orded Data (s	stream gauge, moni	itoring well, ae	rial photos, pr	. ,	ections), if a	available:					
Describe Reco		tream gauge, moni hydrology indicato			. ,	ections), if a	available:					
					. ,	ections), if a	available:					
					. ,	ections), if a	available:					
Remarks: SOILS Profile Descri	No wetland	hydrology indicato	ors were obse	rved.	evious insp	onfirm the a	absence of ir					
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Remarks: SOILS Profile Descri	No wetland	hydrology indicato be to the depth ne etion, RM=Reduced Ma	ors were obse	rved.	evious insp	onfirm the a	absence of ir					
Remarks: SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicato be to the depth ne etion, RM=Reduced Ma Matrix	eeded to docu	ment the indi	evious insp cator or co Grains; Locat	onfirm the a ion: PL=Pore Mottles	absence of ir Lining, M=Matr	rix)				
Remarks: SOILS Profile Descri (Type: C=Concer	No wetland	be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist)	eeded to docu atrix, CS=Covere	ment the indi	evious insp cator or co Grains; Locat	onfirm the a	absence of ir		Texture		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-4	No wetland iption (Descriptration, D=Deplementation, D=Deplementation) Hue_2.5Y	be to the depth ne etion, RM=Reduced Matrix Color (Moist) 2.5/1	eeded to docu atrix, CS=Covere	ment the indi	evious insp cator or cc Grains; Locat Moist)	onfirm the a ion: PL=Pore Mottles %	absence of ir Lining, M=Mate Type	Location	С		Remarks	
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: #REF!
VEGETATION	N (Species identified in all uppercase are	e non-native	species.)		
	Plot size: 30 ft. radius)				
	Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet
1.				· · · · · · · · · · · · · · · · · · ·	
2.					Number of Dominant Species that are OBL, FACW, or FAC: (A)
3.					(7)
					T. (D)
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.					OBL spp. 0 x 1 = 0
10.	Total Cayor =	^			ОВЕ эрр. <u>0 X 1 - 0</u>
	Total Cover =	0	_		FACW spp. 0 x 2 = 0
					FAC spp. 1 x 3 = 3
Sapling/Shrub S	Stratum (Plot size: 15 ft. radius)				FACU spp. 5 x 4 = 20
1.					UPL spp. 100 X 5 = 500
2.					
3.					Total 106 (A) 523 (B)
4.					
5.					Dravelence Index = D/A = 4004
					Prevalence Index = B/A = 4.934
6.	<u> </u>				
7.					
8.					Hydrophytic Vegetation Indicators:
9.					Rapid Test for Hydrophytic Vegetation
10.					Dominance Test is > 50%
10.	Total Cover =	0			Prevalence Index is ≤ 3.0 *
	Total Cover =	0	_		
-					Morphological Adaptations (Explain) *
	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
1.	Triticum aestivum	95	Υ	NI	
2.	Erucastrum gallicum	5	N	NI	* Indicators of hydric soil and wetland hydrology must be
3.	Fallopia convolvulus	5	N	FACU	present, unless disturbed or problematic.
4.	Chenopodium glaucum	1	N	FAC	Definitions of Vegetation Strata:
5.	, ,	•			
6				_	Troo
				_	Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast height (DBH), regardless of height.
7.				_	ricigni (DDTT), regulatess of neight.
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.					1
				_	1
14.					Manda Vines All weeds wines reportless of height
15.					Woody Vines - All woody vines, regardless of height.
	Total Cover =	106	_		
	<u> </u>				
Woody Vine St	ratum (Plot size: 30 ft. radius)				
1.	((
2.					
				_	Hardwards Manadatian Burando N
3.					Hydrophytic Vegetation Present? N
5.					
4.					
	Total Cover =	0			
Remarks:	The vegetation is dominated by planted whea	at.			
Additional R	Remarks:				
]					