## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R									Date:	08/25/14
Applicant:		Enbridge									County:	Pennington
Investigators	):	BEH/RAJ				Subregion	n (MLRA	or LRR):	MLRA 56		State:	MN
Soil Unit:	175A							I Classification:	PEMBg			
Landform:	Footslope					cal Relief:					Sample Point:	u-154n44w18-f3
Slope (%):	3 - 7%		Latitude: 48			Longitude:			Datum:			
		nditions on the site				ar? (If no, exp				□ No		
Are Vegetation		□, or Hydrology	•	•			Are	e normal circum	-	esent?	Township:	
Are Vegetation		, ,	□aturally	probl	ematic?			Yes	□ No		Range:	Dir:
SUMMARY C												
Hydrophytic '	_		No			-				s Present?		de la Na
Wetland Hyd			No.		on field	nalana fuar				npling Poin	t Within A We	etland? <b>No</b>
Remarks:	rne upiano	sample point is lo	cated in a	soybe	ean field, u	psiope from	n a large	e marsn comple	ex.			
HVDDOL GO	<b>V</b>											
HYDROLOG												
_	• •	icators (Check all	I that apply	; Mini	mum of on	e primary	or two se	econdary requir	red):			
Primary:		A			_	D44 0 1/4	•			Secondary:	D0 0 1 0	" 0
	A1 - Surface \ A2 - High Wa					B11 - Salt ( B13 - Aqua					B6 - Surface So	oil Cracks /egetated Concave Surface
	A3 - Saturatio					C1 - Hydro					B10 - Drainage	-
	B1 - Water Ma					C2 - Dry Se				_	•	Rhizospheres on Living Roots (tilled)
	B2 - Sedimen	•						spheres on Living	Roots (not tille	• 🗆	C8 - Crayfish B	
	B3 - Drift Dep					C4 - Prese						Visible on Aerial Imagery
	B4 - Algal Ma B5 - Iron Dep					C7 - Thin N Other (Exp		ace			D2 - Geomorph D5 - FAC-Neut	
	•	n Visible on Aerial Im	nagery			Other (Lxp	iairij					ved Hummocks (LRR F)
	B9 - Water-St		-5-7									,
Field Observ	vations:											
Surface Wat	er Present?	Yes □	De	epth: _		_ (in.)			Wetland H	lydrology F	Procent?	N
Water Table	Present?	Yes □	De	epth:		(in.)			Wetland n	iyarology i	resent:	
Saturation P	resent?	Yes □	De	epth:		(in.)						
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:												
Describe Rec	orded Data (s	stream gauge, moni	itoring well,	aeria	l photos, pr	<u> </u>	ections),	if available:				
Describe Rec	•	stream gauge, moni			<u> </u>	evious insp	ections),	if available:				
	•				<u> </u>	evious insp	ections),	if available:				
Remarks:	No primary	or secondary hydr	rological ind	dicato	ors were ob	evious insposerved.	·					
Remarks:  SOILS Profile Descri	No primary	or secondary hydro	rological inc	dicato	ors were ob	evious insposerved.	onfirm the	e absence of in				
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Remarks:  SOILS Profile Descri	No primary	or secondary hydro be to the depth ne etion, RM=Reduced Ma	rological inc	dicato	ors were ob	evious insposerved.	onfirm the	e absence of in ore Lining, M=Matri				
Remarks:  SOILS Profile Descri (Type: C=Concer	No primary	or secondary hydro be to the depth ne etion, RM=Reduced Ma Matrix	rological inceeded to do	ocume vered/C	ent the indi	evious insposerved.  cator or co	onfirm the	e absence of in ore Lining, M=Matri	ix)	Toyturo		Domorko
Remarks:  SOILS Profile Descri (Type: C=Concer	No primary iption (Descri	or secondary hydro be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist)	eeded to do	ocume vered/0	ors were ob	evious insposerved.  cator or co	onfirm the	e absence of in ore Lining, M=Matri		Texture		Remarks
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15	No primary iption (Descri	be to the depth ne etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1	rological inceeded to do latrix, CS=Cov	ocume vered/0	ent the indi	evious insposerved.  cator or co	onfirm the	e absence of in ore Lining, M=Matri	ix)	SL		Remarks
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23	No primary iption (Descrintration, D=Depleted Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced Marix  Color (Moist)  2/1 3/2	eeded to do	ocume vered/0	ent the indi	evious insposerved.  cator or co	onfirm the	e absence of in ore Lining, M=Matri	ix)	SL SL		Remarks
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15	No primary iption (Descri	be to the depth ne etion, RM=Reduced Marix  Color (Moist)  2/1 3/2	eeded to do	ocume vered/0	ent the indi	evious insposerved.  cator or co	onfirm the	e absence of in ore Lining, M=Matri	ix)	SL		Remarks
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23	No primary iption (Descrintration, D=Depleted Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced Marix  Color (Moist)  2/1 3/2	eeded to do	ocume vered/0	ent the indi	evious insposerved.  cator or co	onfirm the	e absence of in ore Lining, M=Matri	ix)	SL SL		Remarks
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23	No primary iption (Descrintration, D=Depleted Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced Marix  Color (Moist)  2/1 3/2	eeded to do	ocume vered/0	ent the indi	evious insposerved.  cator or co	onfirm the	e absence of in ore Lining, M=Matri	ix)	SL SL		Remarks
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23 15-23	No primary iption (Descrintration, D=Depleted Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced Marix  Color (Moist)  2/1  3/2  2/1	eeded to do	% 100 55 45	ent the indi	evious insposerved.  cator or cograins; Locat	Mottle	e absence of in ore Lining, M=Matri	ix)	SL SL SCL		
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23 15-23  NRCS Hydr	No primary  iption (Descrintration, D=Depleted by the primary)  Hue_10YR Hue_10YR Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced Marix  Color (Moist)  2/1  3/2  2/1	eeded to do	% 100 55 45	ent the indicated Sand Color (	evious insposerved.  cator or cograins; Locat  Moist)  not present	Mottle	e absence of in ore Lining, M=Matri es Type	Location	SL SCL SCL	or Problematic	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23 15-23  NRCS Hydr	No primary  iption (Descrintration, D=Depleted Primary)  Hue_10YR Hue_10YR Hue_10YR A1- Histosol	or secondary hydro be to the depth ne etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  3/2  2/1  Indicators (ch	eeded to do	ocume vered/0 % 100 55 45	ent the indicoated Sand Color (	evious insposerved.  cator or cograins; Locat  Moist)  not present	Mottle	e absence of in ore Lining, M=Matri es Type	Location	SL SCL SCL Indicators f A9 - 1 cm M	uck (LRR I, J)	Soils <sup>1</sup>
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23 15-23  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger	be to the depth ne etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  3/2  2/1  Indicators (ch	eeded to do	ocume vered/0 % 100 55 45 f indic	ent the indicoated Sand Color (	evious insposerved.  cator or cograins; Locat  Moist)  not present  edox Matrix Mucky Minera	Mottle %	e absence of in ore Lining, M=Matri es Type	Location	SL SCL SCL Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St	uck (LRR I, J) Prairie Redox (I ırface (LRR G)	Soils <sup>1</sup>
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23 15-23  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified	be to the depth ne etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  3/2  2/1  Indicators (chair)  ipedon stic n Sulfide Layers (LRR F)	eeded to do	ocume vered/0 % 100 55 45 f indic	Color ( Costed Sand Coated Sand Coated Sand Coated Sand Color ( Color	evious insposerved.  cator or cograins; Locate  Moist)  edox Matrix Mucky Minera Gleyed Matrix Matrix	Mottle %  tion: PL=Pe	e absence of in ore Lining, M=Matri es Type	Location	SL SCL SCL  Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High P F18 - Reduce	uck (LRR I, J) Prairie Redox (I urface (LRR G) lains Depressio ed Vertic	<u>Soils<sup>1</sup></u> LRR F, G, H)
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23 15-23  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue	or secondary hydro be to the depth ne etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  3/2  2/1  Indicators (ch	rological independent of the control	ocume vered/0 % 100 55 45 f indic	cators are respectively control of the indicated Sand of the cators are respectively cators are respec	evious insposerved.  cator or cograins; Locat  Moist)  not present  edox Matrix Mucky Minera Gleyed Matrix Dark Surface	Mottle  Mottle  t):	e absence of in ore Lining, M=Matri es Type	Location	SL SCL SCL Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P	uck (LRR I, J) Prairie Redox (I urface (LRR G) Pains Depressio ed Vertic arent Material	Soils <sup>1</sup> LRR F, G, H)  ns (LRR H, outside MLRA 72, 73)
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-15 15-23 15-23  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue A11 - Deplete	be to the depth ne etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  3/2  2/1  Indicators (chair)  ipedon etic in Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface	rological independent of the control	ocume vered/0 % 100 55 45 f indic	Color ( Costed Sand Coated Sand Coated Sand Color ( Co	evious insposerved.  cator or cograins; Locat  Moist)  not present  edox Matrix Mucky Minera Gleyed Matrix Dark Surface d Dark Surface	Mottle  Mottle  t):	e absence of in ore Lining, M=Matri es Type	Location	SL SCL SCL  Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	uck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressio ed Vertic arent Material Shallow Dark S	Soils <sup>1</sup> LRR F, G, H)  ns (LRR H, outside MLRA 72, 73)
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## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: u-154n44w18-f3
_					
VEGETATIO		e non-native	species.)		
Tree Stratum (	(Plot size: 30 ft. radius) Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet
1.	<u>Species Ivalino</u>	<u>70 00001</u>	Dominaria	<u>ma.otatas</u>	
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: (A/B)
7.					
8.					Prevalence Index Worksheet
9.					Total % Cover of: Multiply by:
10.		0			OBL spp. $0 \times 1 = 0$
	Total Cover =				FACW spp. 0
Sanling/Shrub 9	Stratum (Plot size: 15 ft. radius)				$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1.	Stratum (Flot size: To it: radius)				$\begin{array}{cccccccccccccccccccccccccccccccccccc$
2.					
3.					Total 95 (A) 470 (B)
4.					
5.					Prevalence Index = B/A = 4.947
6.					
7.					
8.					Hydrophytic Vegetation Indicators:
9.					Rapid Test for Hydrophytic Vegetation
10.	Total Cover				Dominance Test is > 50%
	Total Cover =	0			Prevalence Index is ≤ 3.0 *
Horb Stratum (	Diet eizer Eft redius)				Morphological Adaptations (Explain) *
1.	Plot size: 5 ft. radius)  Glycine max	90	Y	NI	Problem Hydrophytic Vegetation (Explain) *
2.	Fallopia convolvulus	5	 N	FACU	* Indicators of hydric soil and wetland hydrology must be
3.	Tanopia convolvarias			17.00	present, unless disturbed or problematic.
4.					Definitions of Vegetation Strata:
5.					7
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.					$\dashv$
14. 15.					Woody Vines - All woody vines, regardless of height.
15.	Total Cover =	95			- Woody Villes - 7 iii Weedy Villes, Tegaraless of Height.
	Total Cover =	95			
Woody Vine St	ratum (Plot size: 30 ft. radius)				
1.	Tatam (Fiot Size: 60 ft. Fadias)				
2.					
3.					Hydrophytic Vegetation Present? N
5.					
4.					
	Total Cover =	0			
Remarks:	The sample site is dominated by soybean.				
Additional R	Remarks:				