WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R									Date:	09/26/14	
Applicant:		Enbridge				0.1.	/A 41 🗁 :	\			County:	Marshall	
Investigators		NTT/BEH				Subregio	•	A or LRR):	MLRA 56		State:	MN	
Soil Unit:	I75A				1 -			I Classification:	·			454-44-40 -4	
Landform:	Rise 3 - 7%		Latitude: 48.	15010		cal Relief:		2422	Dation		⊺ Sample Point T	u-154n44w19-a1	
Slope (%):		onditions on the site				Longitude:			Datum: ☑ Yes	□ No	Section:		
Are Vegetation						ai: (II IIO, ex		e normal circun			Township:		
Are Vegetation		□, or Hydrology	□aturally p	•				e normai circun ☑ Yes	□ No	CSCIII:	Range:	Dir:	
SUMMARY C			Diatarany p	JODIC	matio:			E 163	= 110		Range.	DII.	
Hydrophytic \			No						Hydric Soi	ls Present?	No		
Wetland Hyd	•		No			_					t Within A W	etland? No	
Remarks:				farme	ed sovbea	n field witl	h no vea	etation growing				s of creeping wild rye	<u>.</u>
	····o apioiiio							greamen greaming	, 100010100			o or oroopining initially o	
HYDROLOG	Υ												
		icators (Check all	that apply:	Minim	num of on	o nrimary	or two s	econdary requi	rod)•				
Primary:		icators (Crieck all	ιπαι αρριγ,	IVIIIIIII	num or on	e primary	OI TWO S	econdary requi	ieu).	Secondary:			
<u> </u>	A1 - Surface	Water				B11 - Salt	Crust				B6 - Surface S	Soil Cracks	
	A2 - High Wa					B13 - Aqua						Vegetated Concave Surf	ace
	A3 - Saturation					C1 - Hydro					B10 - Drainag		5 (c. /(211 1)
	B1 - Water M B2 - Sedimer					C2 - Dry S		ater Table spheres on Living	Poots (not till		C3 - Oxidized C8 - Crayfish	Rhizospheres on Living F	Roots (tilled)
	B3 - Drift Dep	•						educed Iron	Noots (not till	, –		n Visible on Aerial Image	rv
	B4 - Algal Ma					C7 - Thin N				_	D2 - Geomorp		. ,
	B5 - Iron Dep					Other (Exp	olain)				D5 - FAC-Neu		
		on Visible on Aerial Im-	agery								D7 - Frost-Hea	aved Hummocks (LRR F))
	B9 - water-S	tained Leaves											
Field Observ	vations:												
Surface Water		Yes	Der	oth:		(in)							
Water Table		Yes		oth:		_ (in.) _ (in.)			Wetland F	lydrology l	Present?	N	
Saturation P		Yes \square		oth:		- (in.)							
- Catalation i													
Dagarika Dag	anded Deta /		<u> </u>			<u> </u>		if available.					
		stream gauge, moni	toring well, a	aerial p	photos, pr	<u> </u>	ections),	, if available:					
Describe Reco			toring well, a	aerial p	photos, pr	<u> </u>	pections),	, if available:					
Remarks:		stream gauge, moni	toring well, a	aerial p	photos, pr	<u> </u>	pections),	, if available:					
Remarks:	No wetland	stream gauge, monit hydrology indicato	itoring well, a	aerial pent.		evious insp			ndicators)				
Remarks: SOILS Profile Descri	No wetland	stream gauge, moni	itoring well, a	ent.	nt the indi	evious insp	onfirm th	e absence of in					
Remarks: SOILS Profile Descri	No wetland	stream gauge, monity hydrology indicato the to the depth ne	itoring well, a	ent.	nt the indi	evious insp	onfirm th	e absence of in					
Remarks: SOILS Profile Descri	No wetland	stream gauge, monity hydrology indicato the to the depth ne	itoring well, a	ent.	nt the indi	evious insp	onfirm th	e absence of in ore Lining, M=Matr					
Remarks: SOILS Profile Descri	No wetland	stream gauge, monity hydrology indicato ibe to the depth netion, RM=Reduced Ma	itoring well, a	ent.	nt the indi	evious insp cator or co Grains; Loca	onfirm th	e absence of in ore Lining, M=Matr		Texture		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicato be to the depth neetion, RM=Reduced Matrix Color (Moist)	eeded to docatrix, CS=Cove	ent.	nt the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	Texture CL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicato be to the depth netion, RM=Reduced Matrix Color (Moist) 2/1	eeded to docatrix, CS=Cove	ent. cumer ered/Co	nt the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)			Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18	No wetland iption (Description, D=Dep	hydrology indicato be to the depth netion, RM=Reduced Matrix Color (Moist) 2/1	eeded to docatrix, CS=Cove	ent. cumer ered/Co	nt the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	CL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18	No wetland iption (Description, D=Dep	hydrology indicato be to the depth netion, RM=Reduced Matrix Color (Moist) 2/1	eeded to docatrix, CS=Cove	ent. cumer ered/Co	nt the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	CL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18	No wetland iption (Description, D=Dep	hydrology indicato be to the depth netion, RM=Reduced Matrix Color (Moist) 2/1	eeded to docatrix, CS=Cove	ent. cumer ered/Co	nt the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	CL		Remarks	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30	No wetland iption (Description, D=Dep	hydrology indicato ibe to the depth netion, RM=Reduced Matrix Color (Moist) 2/1 4/1	eeded to docatrix, CS=Cove	ent. cumer ered/Co	nt the indipated Sand	cator or co	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr	ix)	CL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30	No wetland iption (Description, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR	hydrology indicato ibe to the depth netion, RM=Reduced Matrix Color (Moist) 2/1 4/1	eeded to docatrix, CS=Cove	ent. cumer ered/Co	nt the indipated Sand	cator or co	onfirm th tion: PL=P	e absence of in Pore Lining, M=Matr es Type	ix)	CL SCL	or Problemati	·	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30 NRCS Hydr	No wetland iption (Description, D=Depinion, D=Depinion) Hue_10YR Hue_10YR Hue_10YR A1- Histosol	hydrology indicato be to the depth netion, RM=Reduced Matrix Color (Moist) 2/1 4/1 Indicators (ch	eeded to docatrix, CS=Cove	ent. cumer ered/Co	nt the indipated Sand Color (cator or cograins; Loca Moist) not presented ox	onfirm th tion: PL=P	e absence of in Pore Lining, M=Matr es Type	Location	CL SCL Indicators f A9 - 1 cm M	luck (LRR I, J)	c Soils ¹	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30 NRCS Hydr	No wetland iption (Description, Dependent of the Intration, Dependent of the Intration of the Intra	hydrology indicato be to the depth neetion, RM=Reduced Ma Matrix Color (Moist) 2/1 4/1 Indicators (chappedon	eeded to docatrix, CS=Cove	ent. cumer ered/Co	Color (ators are r 5 - Sandy R 6 - Stripped	cator or cograins; Loca Moist) not presented a matrix	Mottl %	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast	luck (LRR I, J) Prairie Redox	c Soils ¹ (LRR F, G, H)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30 NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black Histosol	hydrology indicato ibe to the depth neetion, RM=Reduced Ma Matrix Color (Moist) 2/1 4/1 Indicators (ch	eeded to docatrix, CS=Cove	ent. cumer ered/Co indica S5 S6 F1	Color (Color (Store are respectively a store are respectively as a store are respectively a store are respectively as a store are respectively as a store are respectively a store and respectively a store are respectively a store are respectively a store are respectiv	cator or cograins; Loca Moist) Moist) not presented ox Matrix Mucky Miner	mottl Mottl // // // // // // // // // // // // /	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark S	luck (LRR I, J) Prairie Redox urface (LRR G)	c Soils ¹ (LRR F, G, H)	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30 NRCS Hydr	iption (Descrintration, D=Depintration, D=Depi	hydrology indicato ibe to the depth neetion, RM=Reduced Ma Matrix Color (Moist) 2/1 4/1 Indicators (ch	eeded to docatrix, CS=Cove	ent. cumer ered/Co indica S6 F1 F2 F3	Color (Color (Store are respectively a compared to the color of th	cator or cograins; Loca Moist) Moist) ot presented with the company of the com	mottl %	e absence of in Pore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark Si F16 - High F F18 - Reduce	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi	c Soils ¹ (LRR F, G, H)	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30 NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D	hydrology indicato hydrology indicato ibe to the depth neterion, RM=Reduced Matrix Color (Moist) 2/1 4/1 Indicators (charter) stic n Sulfide I Layers (LRR F) ck (LRR FGH) ed Below Dark Surface park Surface	eeded to docatrix, CS=Cove	ent. cumer ered/Co indica S6 F1 F2 F3 F6 F7 F8	Color (Color (Section 1 - Sandy R Color (cator or congrains; Local Moist) Moist) edox Matrix Mucky Miner Gleyed Matrix I Matrix Park Surface I Dark Surface Pepressions	mottl %	es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressiced Vertic Parent Material	c Soils ¹ (LRR F, G, H) ons (LRR H, outside MLRA 72, 73) Surface	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-18 18-30 NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M	ibe to the depth neetion, RM=Reduced Marix Color (Moist) 2/1 4/1 Indicators (characters) ipedon stic in Sulfide I Layers (LRR F) ck (LRR FGH) ck (LRR FGH) de Below Dark Surface ark Surface ucky Mineral flucky Peat or Peat (LR cky Peat or Peat (LR	eeded to docatrix, CS=Cove	ent. cumer ered/Co indica S6 F1 F2 F3 F6 F7 F8	Color (Color (Section 1 - Sandy R Color (cator or congrains; Loca Moist) Moist) edox Matrix Mucky Miner Gleyed Matrix I Matrix Park Surface I Dark Surface Pepressions	mottl %	es Type	Location	Indicators of A9 - 1 cm M A16 - Coast S7 - Dark Si F16 - High F F18 - Reduct TF2 - Red F TF12 - Very Other (Explain	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depression Red Vertic Parent Material Shallow Dark Sain in Remarks)	c Soils ¹ (LRR F, G, H) ons (LRR H, outside MLRA 72, 73) Surface	ust be present,
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: u-154n44w19-a1
					•
VEGETATION		are non-native sp	ecies.)		
Tree Stratum (Plot size: 30 ft. radius)				
	<u>Species Name</u>	<u>% Cover</u> D	<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: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. $0 x 1 = 0$
	Total Cover =	= 0			FACW spp. $0 x 2 = 0$
					OBL spp. 0
Sapling/Shrub S	Stratum (Plot size: 15 ft. radius)				FACU spp. $\underline{\qquad}$ $\underline{\qquad}$ $\underline{\qquad}$ $\underline{\qquad}$ $\underline{\qquad}$ $\underline{\qquad}$ $\underline{\qquad}$ $\underline{\qquad}$
1.					UPL spp. $60 X 5 = 300$
2.					
3.					Total 65 (A) 320 (B)
4.					
5.					Prevalence Index = B/A = 4.923
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 (I	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
1.	Glycine max	60	Υ	NI	
2.	Elymus repens	5	N	FACU	* Indicators of hydric soil and wetland hydrology must be
3.					present, unless disturbed or problematic.
4.					Definitions of Vegetation Strata:
5.					1
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.
10.	Total Cover :	= 65			1
	Total Gover -	- 00			
Woody Vino St	ratum (Plot size: 30 ft. radius)				
1	Tatum (Flot Size: 50 ft. faulus)				
2.					
3.					Hydrophytic Vegetation Present? N
5.		1			ilydiopilytic vegetation riesent:
4.	1	1			-
4.	Total Cover :	= 0		_	-
Remarks:	The vegetation throughout the upland cons		covboan	<u> </u>	
Nemarks.	The vegetation throughout the upland cons	ists of planted	Soybean	5.	
					
Additional R	temarks:				