## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R									Date:	09/18/14						
Applicant: Enbridge								County: State:	Marshall									
	Investigators: NTT/BEH			Subregion (MLRA or LRR): MLRA 56								MN						
Soil Unit:	I53A				_			I Classification	:									
Landform:	Rise		40	04005		cal Relief:					Sample Point	:: u-155n45w28-h10						
Slope (%):	8 - 15%		Latitude: 48			Longitude			Datum:									
		nditions on the site				ar'? (If no, ex				□ No	Section:							
Are Vegetation		□, or Hydrology	•	•			Ar	e normal circun	-	esent?	Township:							
Are Vegetation		□, or Hydrology	□aturally p	oroblen	natic?			Yes	□ No		Range:	Dir:						
SUMMARY C																		
Hydrophytic '	_		<u>No</u>			_				Is Present?		( ) 10 N						
	drology Prese		No		<u> </u>						t Within A W	etland? <b>No</b>						
Remarks:	The upland	point is located on	a rise in ai	n open	meadov	v. Domina	nt plants	are Kentucky I	olue grass a	ind smooth	brome.							
HYDROLOG	Υ																	
<u>Primary</u>	<u>/:</u>	icators (Check all	that apply;	Minimu	um of or			econdary requi	red):	Secondary:								
	A1 - Surface \A2 - High Wa					B11 - Salt		•			B6 - Surface S							
	A3 - Saturatio			□ B13 - Aquatic Fauna □ □ C1 - Hydrogen Sulfide Odor □								B8 - Sparsely Vegetated Concave Surface B10 - Drainage Patterns						
	B1 - Water M				Rhizospheres on Living Roots (tille													
	B2 - Sedimen	•					zed Rhizo	spheres on Living	Roots (not till	€ □	C8 - Crayfish	Burrows						
	B3 - Drift Dep							educed Iron				n Visible on Aerial Imagery						
	B4 - Algal Ma					C7 - Thin I		ace			D2 - Geomorp D5 - FAC-Neu							
	B5 - Iron Dep	วรแร n Visible on Aerial Ima	agery			Other (Exp	piairi)					aved Hummocks (LRR F)						
	B9 - Water-St		agory							_	27 1100(110	avea rammeste (Errivi)						
Field Observ	vations:																	
Surface Wat	er Present?	Yes 🗆	De	oth:		(in.)												
Water Table		Yes □		oth:		(in.)			Wetland H	lydrology F	Present?	N						
		Yes □				- (in.)												
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:																		
Describe Rec	orded Data (s	tream gauge monit	toring well a	erial n	hotos nr	<u> </u>	nections)	if available:										
					hotos, pr	<u> </u>	pections)	, if available:										
Describe Rec Remarks:		tream gauge, monit hydrology indicator			hotos, pr	<u> </u>	pections)	, if available:										
Remarks:					hotos, pr	<u> </u>	pections)	, if available:										
Remarks:	No wetland	hydrology indicator	rs are pres	ent.		evious insp			ndicators.)									
Remarks:  SOILS Profile Descri	No wetland		eded to do	ent.	t the indi	evious insp	onfirm th	ie absence of ir										
Remarks:  SOILS Profile Descri	No wetland	hydrology indicator	eded to do	ent.	t the indi	evious insp	onfirm th	ie absence of ir										
Remarks:  SOILS Profile Descri	No wetland	hydrology indicator	eded to do	ent.	t the indi	evious insp	onfirm th	ne absence of in Pore Lining, M=Mati										
Remarks:  SOILS Profile Descri	No wetland	hydrology indicator be to the depth needling RM=Reduced Ma	eded to docatrix, CS=Cove	ent.	t the indi	evious insp cator or co Grains; Loca	onfirm th	ne absence of in Pore Lining, M=Mati		Texture		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicator be to the depth need to the	eded to doo	ent.	t the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)	Texture		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer	No wetland	be to the depth need to the de	eded to docatrix, CS=Cove	ent.	t the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)	Texture CL		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8	No wetland iption (Descri	be to the depth need to the de	eded to docatrix, CS=Cove	cument ered/Coa	t the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)	Texture CL C		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8	No wetland iption (Descri	be to the depth need to the de	eded to docatrix, CS=Cove	cument ered/Coa	t the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)	Texture CL C		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8	No wetland iption (Descri	be to the depth need to the de	eded to docatrix, CS=Cove	cument ered/Coa	t the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)	Texture CL C		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8	No wetland iption (Descri	be to the depth need to the de	eded to docatrix, CS=Cove	cument ered/Coa	t the indi	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)	Texture CL C		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-18	No wetland iption (Description, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR	hydrology indicator be to the depth need to the depth need to the depth need to make the depth need to make the depth need to the depth ne	eded to docatrix, CS=Cove	cument ered/Coa	t the indi	cator or co	onfirm th	e absence of in Pore Lining, M=Mate es Type	rix)	Texture CL C		Remarks						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-18	No wetland iption (Descri	hydrology indicator be to the depth need to the depth need to the depth need to make the depth need to make the depth need to the depth ne	eded to docatrix, CS=Cove	cument ered/Coa	t the indi	cator or co	onfirm th	ne absence of in Pore Lining, M=Matr	rix)	CL	or Problems*							
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-18  NRCS Hydr	No wetland iption (Descrintration, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR ric Soil Field	hydrology indicator be to the depth need to the depth need to the depth need to make the depth need to make the depth need to the depth ne	eded to docatrix, CS=Cove	cument ered/Coa	t the indi	cator or congrains; Local	onfirm th	e absence of in Pore Lining, M=Mate es Type	Location	CL C	or Problemati	ic Soils <sup>1</sup>						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-18	No wetland iption (Descrintration, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR Hue_10YR A1- Histosol	hydrology indicator be to the depth need to the	eded to docatrix, CS=Cove	cument ered/Coa	t the indiated Sand  Color (	cator or congrains; Local	onfirm th	e absence of in Pore Lining, M=Mate es Type	Location	CL C Indicators f A9 - 1 cm M	luck (LRR I, J)	ic Soils <sup>1</sup>						
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-18  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified	hydrology indicator be to the depth need ion, RM=Reduced Marrix  Color (Moist)  2/1  4/2  Indicators (check ipedon stice in Sulfide Layers (LRR F)	eded to docatrix, CS=Cove	ent.  cument ered/Coa  6  00  indicat  S6  F1  F2  F3	Color ( Cors are respondent to the indicated Sand Color ( Sandy Respondent to the indicated Sandy Respondent	cator or congrains; Local Moist)  Moist)  Moist  Mo	onfirm the stion: PL=P  Mottl %  ation: PL=P	e absence of in Pore Lining, M=Mate es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic	i <mark>c Soils<sup>1</sup></mark> (LRR F, G, H)						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-18  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 Mu	hydrology indicator be to the depth need to the	eded to docatrix, CS=Cove	indicate  S5  F1  F2  F3  F6	Color ( Cors are r Sandy R Stripped Loamy N Loamy C Redox D	cator or congrains; Local  Moist)  Moist)  Moist  M	onfirm the stion: PL=P  Mottl %  at):  at):	e absence of in Pore Lining, M=Mate es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic Parent Material	(LRR F, G, H) ) ONS (LRR H, outside MLRA 72, 73)						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.)  0-8  8-18  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 Mu A11 - Deplete	hydrology indicator be to the depth need to the	eded to docatrix, CS=Cove	indicat  S5  F1  F2  F3  F6  F7	Color ( Color ( Sandy R Stripped Loamy N Loamy C Depleted Redox D Depleted	cator or congrains; Local  Moist)  Moist)  Moist)  Moisty  Moi	onfirm the stion: PL=P  Mottl %  ation: PL=P  Mottl %  ation: PL=P	e absence of in Pore Lining, M=Mate es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic Parent Material Shallow Dark	ic Soils <sup>1</sup> (LRR F, G, H) ) ions (LRR H, outside MLRA 72, 73) Surface						
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-18	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D	hydrology indicator be to the depth need ion, RM=Reduced Marrix  Color (Moist)  2/1  4/2  Indicators (check ipedon is icen Sulfide Layers (LRR F) ick (LRR FGH) id Below Dark Surface ark Surface ark Surface	eded to docatrix, CS=Cove	cument	Color ( Color ( Sandy R Stripped Loamy C Depleted Redox D Redox D Redox D	cator or congrains; Local Moist)  Moist)  Moisty  Moisty  Mucky Miner Gleyed Matrix Mucky Miner Gleyed Matrix Matr	onfirm the stion: PL=P  Mottl %  ation: PL=P  Mottl %  ation: PL=P	es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic Parent Material	ic Soils <sup>1</sup> (LRR F, G, H) ) ions (LRR H, outside MLRA 72, 73) Surface						
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## WETLAND DETERMINATION DATA FORM

**Great Plains Region** 

Project/Site:	L3R				Sample Point: u-155n45w28-h10
					•
<b>VEGETATION</b>	(Species identified in all uppercase	are non-native	species.)		
Tree Stratum (	Plot size: 30 ft. radius)				
	<u>Species Name</u>	% Cover	<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:(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
	Total Cover	= 0	FACW spp. $10$ $\times$ $2 = 20$		
			FAC spp. $0   x   3 = 0$		
	Stratum (Plot size: 15 ft. radius)				FACU spp60
1.					UPL spp. $30   x   5 = 150$
2.					
3.					Total 100 (A) 410 (B)
4.					
5.					Prevalence Index = B/A = 4.100
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.	Poa pratensis	50	Y	FACU	
2.	Bromus inermis	30	Y	UPL	* Indicators of hydric soil and wetland hydrology must be
3.	Symphyotrichum lanceolatum	10	N	FACW	present, unless disturbed or problematic.
4.	Solidago altissima	10	N	FACU	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.					<b>Herb</b> - All herbaceous (non-woody) plants, regardless of size.
13.		-			
14.					
15.					Woody Vines - All woody vines, regardless of height.
	Total Cover	= 100	_		
Woody Vine Str	ratum (Plot size: 30 ft. radius)				
1.					
2.					
3.					Hydrophytic Vegetation Present?N
5.	<u> </u>				
4.					
	Total Cover				
Remarks:	Dominant plants are Kentucky blue grass a	ınd smooth b	rome.		
Additional R	lemarks:				