## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	09/18/14	
Applicant: Enbridge											Marshall	
Investigators: NTT/BEH				Subregion (MLRA or LRR): MLRA 56							MN	
Soil Unit:							I Classification	:		_		
Landform:	Summit		40.04		cal Relief:		100			Sample Point	u-155n45w28-i1	
Slope (%):	8 - 15%		tude: 48.21		Longitude			Datum:	- NI			
		nditions on the site typ			ar? (If no, ex				□ No	Section:		
Are Vegetation			•	disturbed?		Are	e normal circun	•	esent?	Township:		
Are Vegetation			aturally prol	blematic?				□ No		Range:	Dir:	
SUMMARY (												
Hydrophytic	_		No		<del>_</del>		Hydric Soils Present?					
	drology Prese		No				Pro I D					
Remarks: The upland point is located in a mowed area just adjacent to the roadside ditch. Dominant plants are yellow bristle grass and smooth blue American-aster.												
HYDROLOG	Y											
Wetland Hy	drology Ind	icators (Check all tha	t apply; Mii	nimum of or	ne primary	or two s	econdary requi	red):				
<u>Primary</u>	_					_			Secondary:	•		
	A1 - Surface				B11 - Salt					B6 - Surface S		
	A2 - High Wa A3 - Saturatio				B13 - Aqua						Vegetated Concave Surface	
	B1 - Water M				C1 - Hydro C2 - Dry S					B10 - Drainag	Rhizospheres on Living Roots (	(tilled)
	B2 - Sedimen						spheres on Living	Roots (not till		C8 - Crayfish		(tillou)
	B3 - Drift Dep	•					duced Iron	`		•	n Visible on Aerial Imagery	
	B4 - Algal Ma				C7 - Thin N		ace			D2 - Geomorp		
	B5 - Iron Dep				Other (Exp	olain)				D5 - FAC-Neu		
	B7 - Inundation	n Visible on Aerial Imager	ry						П	D7 - Frost-He	aved Hummocks (LRR F)	
	D9 - Water-Si	allieu Leaves										
Field Obser	vations:											
Surface Wat		Voc. □	Donth:		(in )							
Water Table		Yes □ Yes □	Depth: Depth:		_ (in.) _ (in.)			Wetland H	lydrology l	Present?	N	
			•		_ (in.) _ (in.)						<del>_</del>	
		stream gauge, monitorir				pections),	if available:					
Describe Rec Remarks:		stream gauge, monitoring hydrology indicators a				pections),	if available:					
Remarks:						pections),	if available:					
Remarks:	No wetland	hydrology indicators a	are present		evious insp	,		aliantara V				
Remarks:  SOILS Profile Descri	No wetland	hydrology indicators a	are present	nent the indi	evious insplicator or co	onfirm th	e absence of ir					
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Remarks:  SOILS Profile Descri	No wetland	hydrology indicators a be to the depth neede etion, RM=Reduced Matrix,	are present	nent the indi	evious insplicator or co	onfirm th	e absence of ir ore Lining, M=Matr					
Remarks:  SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicators a be to the depth neede etion, RM=Reduced Matrix,  Matrix	ed to docun	nent the indi	evious inspired icator or co	onfirm thation: PL=P	e absence of in ore Lining, M=Matr	rix)	Texture		Remarks	
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.)	No wetland	be to the depth neede etion, RM=Reduced Matrix  Matrix  Color (Moist)	ed to docun CS=Covered	nent the indi	cator or congrains; Loca	onfirm th	e absence of interest Lining, M=Matr	rix)	Texture		Remarks	
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.)	iption (Descrintration, D=Depl	be to the depth neede etion, RM=Reduced Matrix  Matrix  Color (Moist)	ed to docun CS=Covered	nent the indi	cator or configurations; Local	onfirm th	e absence of interest Lining, M=Matr	Location	Indicators f	for Problemati	ic Soils <sup>1</sup>	
Remarks:  SOILS Profile Descrication (Type: C=Concert)  Depth (In.)  NRCS Hydr	iption (Descrintration, D=Deplementation) ric Soil Field A1- Histosol	be to the depth neede etion, RM=Reduced Matrix  Matrix  Color (Moist)  Indicators (check	ed to docun CS=Covered	Color ( S5 - Sandy R	mevious inspectator or configurations; Local Moist)  mot presented a configuration of presented a confi	onfirm th	e absence of interest Lining, M=Matr	Location	Indicators f A9 - 1 cm M	luck (LRR I, J)	ic Soils <sup>1</sup>	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.)	iption (Descrintration, D=Deplementation, D=Deplementation)  ric Soil Field  A1- Histosol A2 - Histic Ep	be to the depth neede etion, RM=Reduced Matrix  Matrix  Color (Moist)  Indicators (check ipedon	ed to docun CS=Covered	Color ( S5 - Sandy R S6 - Stripped	mot presented Matrix	onfirm the stion: PL=P	e absence of interest Lining, M=Matr	Location	Indicators f A9 - 1 cm M A16 - Coast	luck (LRR I, J) Prairie Redox	ic Soils <sup>1</sup> (LRR F, G, H)	
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Remarks:  SOILS Profile Descrication (Type: C=Concert  Depth (In.)  NRCS Hydr	iption (Descrintration, D=Deplination)  ric Soil Field  A1- Histosol A2 - Histic Ep A3 - Black History A4 - Hydroger A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D	hydrology indicators a be to the depth neede etion, RM=Reduced Matrix,  Matrix  Color (Moist)  Indicators (check  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface	med to docume CS=Covered    %	Color (  S5 - Sandy R S6 - Stripped F1 - Loamy R F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	Cator or configurations (Cator or configurations)  Moist)  Moist)  Redox Mucky Miner Gleyed Matrix Mucky Miner Gleyed Matrix Dark Surface Depressions	Mottle %  ation: PL=P  Mottle %  ation: all ix	e absence of inore Lining, M=Matrees  Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox urface (LRR G Plains Depress ced Vertic Parent Material	ic Soils <sup>1</sup> (LRR F, G, H) ) Ons (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-i1
					•	
<b>VEGETATION</b>	N (Species identified in all uppercase are	e non-native s	pecies.)			
Tree Stratum (	(Plot size: 30 ft. radius)					
_	<u>Species Name</u>	% Cover	<u>Dominant</u>	Ind.Status	Dominance Test Worksheet	
1.						- (1)
2.					Number of Dominant Species that are OBL, FACW,	or FAC: 0 (A)
3.						- (-)
4.					Total Number of Dominant Species Across Al	I Strata: 2 (B)
5.						2
6.					Percent of Dominant Species That Are OBL, FACW,	or FAC: <u>0.0%</u> (A/B)
7.					- Land Markabasi	
8.					Prevalence Index Worksheet	!
9.					Total % Cover of: Multiply by:	!
10.	Total Cover –	0			OBL spp. 0	·
	Total Cover =	0	-		FACW spp. $0 \times 2 = 0$	<u> </u>
2 - 15 /Ohmulh (	Or 1 (D) (D) (1 45 ft				FAC spp. $0 \times 3 = 0$	<u></u>
	Stratum (Plot size: 15 ft. radius)				FACU spp. 90 X 4 = 36	<u>0</u>
1. 2.					UPL spp. $0   x   5 = 0$	
3.					Total 00 (A) 36	(D)
3. 4.					Total 90 (A) 36	60 (B)
<u>4.</u> 5.					Proviolence Index - R/A - 40	00
6.					Prevalence Index = B/A = 4.00	<u> </u>
7.						
8.	-				Hydrophytic Vegetation Indicators:	!
9.	-				Rapid Test for Hydro	nhytic Vagatation
10.	-				Dominance Test is >	
10.	_l Total Cover =	0			Prevalence Index is ≤	
	10141 00101 -				Morphological Adapta	
Herh Stratum (	(Plot size: 5 ft. radius)				· · · · · · · · · · · · · · · · · · ·	Vegetation (Explain) *
1.	Setaria pumila	60	Υ	FACU		vegetation (Explain)
2.	Symphyotrichum laeve	30		FACU	* Indicators of hydric soil and we	etland hydrology must be
3.	Symphysidian lasts			- 17.00	present, unless disturbe	
4.				_	Definitions of Vegetation Strata:	
5.						!
6					Tree - Woody plants 3 in. (7.6cm	a) or more in diameter at breast
7.					height (DBH), regardless	
8.						
9.					Sapling/Shrub - Woody plants less than 3	in. DBH, regardless of height.
10.						!
11.						'
12.	ĺ				Herb - All herbaceous (non-wood	dy) plants, regardless of size.
13.						
14.						·
15.					Woody Vines - All woody vines, regardle	ess of height.
,	Total Cover =	90			•	
ĺ	-		•			·
Woody Vine St	tratum (Plot size: 30 ft. radius)					
1.	The state of the s					
2.						
3.					Hydrophytic Vegetation Pre	esent? N
5.					, , ,	
4.						
	Total Cover =	0	,	_		
Remarks:	Dominant plants are smooth blue American-a		llow brist	le grass.	The area has been mowed.	
	•	-				
Additional R	}emarks∙					
Additional	Telliai No.					