WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	09/17/14	
Applicant:		Enbridge								County:	Marshall	
Investigators		BJC/RAJ			_Subregion	•	,	MLRA 56		State:	MN	
Soil Unit:	155A						Classification:	PEMAd				
Landform:	Talf				ocal Relief: L					Sample Point:	u-155n46w4-a1	
Slope (%):	0 - 2%		Latitude: 48.2		Longitude: -			Datum:				
		nditions on the site			ar? (If no, expla				□ No	Section:		
Are Vegetation		☑, or Hydrology	•	•		Are	normal circum	nstances pre	esent?	Township:		
Are Vegetation		, ,	□aturally pr	oblematic?			□ Yes	☑ No		Range:	Dir:	
SUMMARY C	OF FINDINGS	5										
Hydrophytic \	_		No		_			Hydric Soil	s Present?	No		
Wetland Hyd	rology Prese	nt?	No					Is This Sar	npling Poin	t Within A W	etland? No	
Remarks:	An upland p	oint in a cultivated	I field planted	I to soybeans	 The veget 	ation is	disturbed from	tillage and	herbicide u	ıse. The soil i	s disturbed from tillage. T	hough
	the point is	within an NWI poly	/gon, no indid	cators of wetl	and condition	ns are p	resent.					
HYDROLOG	Y											
Wetland Hy	drology Indi	cators (Check all	that apply: M	linimum of o	ne primary o	r two sec	condary requir	ed):				
Primary:	•	Corrock an	triat appry, iv		io primary o		ooridary roquir	<i>ca)</i> :	Secondary:			
<u> </u>	A1 - Surface \	Vater			B11 - Salt Cr	rust				B6 - Surface S	oil Cracks	
	A2 - High Wat	ter Table			B13 - Aquation	c Fauna					Vegetated Concave Surface	
	A3 - Saturatio				C1 - Hydroge					B10 - Drainage		
	B1 - Water Ma				C2 - Dry Sea			D = = t = /= = t till			Rhizospheres on Living Roots ((tilled)
	B2 - Sediment B3 - Drift Dep	•			C3 - Oxidized C4 - Presend		oheres on Living	Roots (not tille		C8 - Crayfish E	Burrows No Visible on Aerial Imagery	
	B4 - Algal Mat				C7 - Thin Mu				j	D2 - Geomorp	5	
	B5 - Iron Depo				Other (Expla				_	D5 - FAC-Neut		
		n Visible on Aerial Ima	agery		(,				D7 - Frost-Hea	aved Hummocks (LRR F)	
	B9 - Water-St	ained Leaves										
Field Observ	vations:											
Surface Wate	er Present?	Yes □	Dept	h:	(in.)			Watland H	lydrology l	Brocont?	N	
Water Table	Present?	Yes □	Dept	h:	(in.)			welland n	lydrology l	riesent?	N	
Saturation Pr	esent?	Yes □	Dept	h:	(in.)							
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:												\
Describe Reco	orded Data (s		<u> </u>			ctions) it	if available:					
	•	tream gauge, monit	toring well, ae	rial photos, p		ctions), i	if available:					
Describe Reco	•		toring well, ae	rial photos, p		ctions), i	if available:					
Remarks:	•	tream gauge, monit	toring well, ae	rial photos, p		ctions), i	if available:					
Remarks:	No indicator	stream gauge, monit s of wetland hydro	toring well, acology were ob	erial photos, poserved.	evious inspe	,		dicators.)				
Remarks: SOILS Profile Descri	No indicator	tream gauge, monit	toring well, acology were objected	erial photos, poserved.	evious inspe	nfirm the	absence of in					
Remarks: SOILS Profile Descri	No indicator	etream gauge, monit is of wetland hydro be to the depth new etion, RM=Reduced Ma	toring well, acology were objected	erial photos, poserved.	evious inspe	nfirm the	absence of in					
Remarks: SOILS Profile Descri	No indicator	stream gauge, monit is of wetland hydro be to the depth ne	toring well, acology were objected to docu	erial photos, poserved. Iment the inded/Coated Sand	evious insperior icator or con	nfirm the	absence of in re Lining, M=Matri					
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Remarks: SOILS Profile Descri (Type: C=Concer	No indicator	tream gauge, monit s of wetland hydro be to the depth neetion, RM=Reduced Ma Matrix Color (Moist)	toring well, acology were objected to docu	erial photos, poserved. Iment the inded/Coated Sand	evious insperior icator or con	nfirm the	e absence of in re Lining, M=Matri	ix)	Texture FSL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No indicator ption (Descri	be to the depth need to the depth need to the depth need to Matrix Color (Moist) 2/1	toring well, acology were objected to documents, CS=Covered	erial photos, poserved. Iment the inded/Coated Sand Color	evious insperior icator or con	nfirm the	e absence of in re Lining, M=Matri	ix)			Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10	No indicator	be to the depth need to the depth need to the depth need to Matrix Color (Moist) 2/1	toring well, acology were objected to documentation, CS=Covered %	erial photos, poserved. Iment the inded/Coated Sand Color	evious insperior icator or con	nfirm the	e absence of in re Lining, M=Matri	ix)	FSL		Remarks	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18	No indicator ption (Descrintration, D=Depleted by the Depleted by the Deplete	be to the depth neterion, RM=Reduced Matrix Color (Moist) 2/1 6/3	toring well, acology were objected to documentation, CS=Covered 100	crial photos, poserved. Iment the income of the content of the co	icator or con Grains; Locatio	Mottles	e absence of in re Lining, M=Matri es Type	ix)	FSL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18	No indicator ption (Descri	be to the depth neterion, RM=Reduced Matrix Color (Moist) 2/1 6/3	toring well, acology were objected to documentation, CS=Covered %	crial photos, poserved. Iment the income of the content of the co	icator or con Grains; Locatio	Mottles	e absence of in re Lining, M=Matri	ix)	FSL	or Problematic		
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18	No indicator ption (Descrintration, D=Deple Hue_10YR Hue_10YR ic Soil Field A1- Histosol	be to the depth need to the depth need to the depth need to the depth need to make the dept	toring well, acology were objected to documentation, CS=Covered 100	crial photos, poserved. Iment the inded/Coated Sand Color Color dicators are	icator or con Grains; Location (Moist)	Mottles	e absence of in re Lining, M=Matri es Type	Location	FSL FS Indicators f A9 - 1 cm M	uck (LRR I, J)	c Soils ¹	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18 NRCS Hydr	No indicator ption (Descrintration, D=Deple Hue_10YR Hue_10YR ic Soil Field	be to the depth neetion, RM=Reduced Marix Color (Moist) 2/1 6/3 Indicators (checking depth)	toring well, acology were objected to documentation, CS=Covered 100 100 100 100 100 100 100 100 100 10	crial photos, poserved. Iment the inded/Coated Sand Color Color dicators are S5 - Sandy R S6 - Stripped	icator or con Grains; Location (Moist)	Mottles	e absence of in re Lining, M=Matri es Type	Location	FSL FS Indicators f A9 - 1 cm M A16 - Coast		c Soils ¹	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18 NRCS Hydr	ption (Descrintration, D=Deplete Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep	tream gauge, monitors of wetland hydrosets of wetland hydrosets of the depth new etion, RM=Reduced Matrix Color (Moist) 2/1 6/3 Indicators (checking depth new etic)	toring well, acology were objected to documentation, CS=Covered 100 100 100 100 100 100 100 100 100 10	crial photos, poserved. Iment the inded/Coated Sand Color Color Color Solution Sand Color Col	icator or con Grains; Location (Moist) not present)	Mottles	e absence of in re Lining, M=Matri es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St	luck (LRR I, J) Prairie Redox (urface (LRR G)	c Soils ¹	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18 NRCS Hydr	htration, D=Deplet Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black History A4 - Hydroger A5 - Stratified	be to the depth new etion, RM=Reduced Marix Color (Moist) 2/1 6/3 Indicators (checking Sulfide Layers (LRR F)	toring well, acology were objected to documentation, CS=Covered 100 100 100 100 100 100 100 100 100 10	crial photos, poserved. Iment the income ded/Coated Sand Color Color Color Solution Served Color Col	icator or con Grains; Location (Moist) (Moist) (Moist) (Moist) (Moist) (Moist) (Moist) (Moist) (Moist) (Moist)	Mottles	e absence of in re Lining, M=Matri es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduce	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression eed Vertic	: Soils ¹ LRR F, G, H)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18 NRCS Hydr	ption (Descrintration, D=Depletentration, D=Deplete	tream gauge, monit s of wetland hydro be to the depth new etion, RM=Reduced Ma Matrix Color (Moist) 2/1 6/3 Indicators (che ipedon etic in Sulfide Layers (LRR F) ck (LRR FGH)	toring well, according well, according well, according well, according to the control of the con	Color Color Signature and Color Colo	icator or con Grains; Location (Moist)	Mottle:	e absence of in re Lining, M=Matri 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 Depressions ed Vertic Parent Material	E Soils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 10-18 NRCS Hydr	ption (Descrintration, D=Depleteration, D=Depleteration) Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Muc A11 - Deplete	be to the depth new etion, RM=Reduced Marix Color (Moist) 2/1 6/3 Indicators (check ipedon stick in Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface	toring well, according well, according well, according well, according to the decident of the	crial photos, poserved. Iment the inded/Coated Sand Color Color Color Solution Sandy Factor	icator or con Grains; Location (Moist)	Mottle:	e absence of in re Lining, M=Matri es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ed Vertic Parent Material Shallow Dark S	E Soils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)	
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WETLAND DETERMINATION DATA FORM

Great Plains Region

Project/Site:	L3R				Sample Point: u-155n46w4-a1
					· •
VEGETATIO	(Species identified in all uppercase	are non-native s	pecies.)		
Tree Stratum ((Plot size: 30 ft. radius)				
	Species Name	% Cover	<u>Dominant</u>	Ind.Status	Dominance Test Worksheet
1.					
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.	İ				
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)
7.					
8.	<u>'</u>				Prevalence Index Worksheet
9.					Total % Cover of: Multiply by
10.	<u></u>				$\begin{array}{cccc} \hline OBL spp. & 0 & x & 1 = & 0 \end{array}$
	Total Cover	= 0			FACW spp. $0 x 2 = 0$
					FAC spp. $0 \times 3 = 0$
Sapling/Shrub 9	Stratum (Plot size: 15 ft. radius)				OBL spp. 0
1.	Citatam (Fiot Sizs) Forth radius)				UPL spp. $\frac{100}{100}$ x 5 = $\frac{500}{100}$
2.					
3.	-				Total 100 (A) 500 (B)
4.	J				(),
5.					Prevalence Index = B/A = 5.000
6.	J.				
7.					
8.					Hydrophytic Vegetation Indicators:
9.	<u> </u>				Rapid Test for Hydrophytic Vegetation
10.					Dominance Test is > 50%
10.	_l Total Cover				Prevalence Index is ≤ 3.0 *
	Total Cover				
Llank Otrations (Distriction Eff. and itself				Morphological Adaptations (Explain) *
	Plot size: 5 ft. radius)	400		NII	Problem Hydrophytic Vegetation (Explain) *
1.	Glycine max	100	Y	NI	* Indicators of budging call and watland budgelong moves be
2.				_	* Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
3.					· · · · · · · · · · · · · · · · · · ·
4.		1			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.					
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.					
14.					
15.				_	Woody Vines - All woody vines, regardless of height.
	Total Cover	= 100			
Woody Vine St	ratum (Plot size: 30 ft. radius)				
1.					
2.					
3.					Hydrophytic Vegetation Present? N
5.					
4.	<u>'</u>				
	Total Cover	= 0		_	
Remarks:	The upland is dominated by healthy soybea				
- Komanko	The apiana is definition by fleating coyses.				
\) omorko:				
Additional R	temarks:				