WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	09/23/14	
Applicant:		Enbridge								County:	Marshall	
Investigators		BEH/NTT			Subregic	•	or LRR):	MLRA 56		State:	MN	
Soil Unit:	I53A						I Classification	:				
Landform:	Talf				ocal Relief					Sample Point:	u-155n45w33-a1	
Slope (%):	0 - 2%			.21080013		: -96.434		Datum:				
		nditions on the sit							□ No	Section:		
Are Vegetation		☑, or Hydrology		ntly disturbed	?	Are	e normal circur	-	esent?	Township:		
Are Vegetation		□, or Hydrology	□aturally p	problematic?			Yes	□ No		Range:	Dir:	
SUMMARY C												
Hydrophytic \	•		No						ls Present?			
Wetland Hyd			No						mpling Poin	t Within A We	etland? No	
Remarks:	The upland	sample point is lo	ocated in a s	oybean field,	adjacent to	a roadsi	de ditch wetlan	ıd.				
HYDROLOG	Y											
Wetland Hy	drology Ind	icators (Check all	Il that apply:	Minimum of	one primary	or two s	econdary requi	red):				
Primary:		Todioro (orrook an	ii tilat apply,	William Gr	one primary	0. 1110 0	occinaary roqui	104):	Secondary:			
	A1 - Surface	Water		ı	B11 - Salt	Crust				B6 - Surface S	oil Cracks	
	A2 - High Wa	ter Table]	B13 - Aqu	atic Fauna	l			B8 - Sparsely \	/egetated Concave Surface	
	A3 - Saturation			[C1 - Hydro					B10 - Drainage		n
	B1 - Water M			[1 C2 - Dry S			Doots (not till			Rhizospheres on Living Roots ((tilled)
	B2 - Sedimen B3 - Drift Dep	•		l I			spheres on Living educed Iron	Roots (not till	, –	C8 - Crayfish E	Northwa Northwase Visible on Aerial Imagery	
	B4 - Algal Ma				C7 - Thin				=	D2 - Geomorph		
	B5 - Iron Dep			Ī	Other (Exp				_ _	D5 - FAC-Neut		
		on Visible on Aerial Im	magery		` '	,				D7 - Frost-Hea	ved Hummocks (LRR F)	
	B9 - Water-S	tained Leaves										
Field Observ												
Surface Wate	er Present?	Yes □	De	pth:	(in.)			Wetland H	lydrology l	Present?	N	
Water Table	Present?	Yes □	De	pth:	(in.)			Victiana	iyarology i	i resent i		
Saturation Pr	resent?	Yes □	De	pth:	(in.)							
					_ ` ′							
Describe Reco	orded Data (s	stream gauge, mon	nitoring well, a	aerial photos,		pections),	l , if available:					
	<u> </u>			•		pections),	if available:					
Describe Reco	<u> </u>	stream gauge, mon hydrological indica		•		pections),	l , if available:					
Remarks:	<u> </u>			•		pections),	if available:					
Remarks:	No primary		ators were o	observed.	orevious ins			ndicators.)				
Remarks: SOILS Profile Descri	No primary	hydrological indica	eators were deeded to do	observed.	orevious insponential	onfirm th	e absence of ir					
Remarks: SOILS Profile Descri	No primary	hydrological indicates	eators were deeded to do	observed.	orevious insponential	onfirm th	e absence of ir					
Remarks: SOILS Profile Descri	No primary	hydrological indicates	eators were deeded to do	observed.	orevious insponential	onfirm th	e absence of in ore Lining, M=Mati					
Remarks: SOILS Profile Descri	No primary	hydrological indicates to the depth need to the	eeded to do	cument the in	orevious insponential	onfirm th	e absence of in ore Lining, M=Mati		Texture		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No primary	hydrological indicate the to the depth new terion, RM=Reduced Matrix Color (Moist)	eeded to do	cument the in	dicator or c	onfirm th ation: PL=P Mottl	e absence of ir ore Lining, M=Mat	rix)	Texture		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No primary ption (Descriptration, D=Depl	hydrological indicate the best of the depth new testion, RM=Reduced Matrix Color (Moist) 2/1	eeded to do	cument the inered/Coated Sar	dicator or c	onfirm th ation: PL=P Mottl	e absence of ir ore Lining, M=Mat	rix)	Texture CL LFS		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No primary Iption (Descriptration, D=Depl	hydrological indicate the best of the depth new testion, RM=Reduced Matrix Color (Moist) 2/1	eeded to do	cument the inered/Coated Sar	dicator or c	onfirm th ation: PL=P Mottl	e absence of ir ore Lining, M=Mat	rix)	CL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No primary Iption (Descriptration, D=Depl	hydrological indicate the best of the depth new testion, RM=Reduced Matrix Color (Moist) 2/1	eeded to do	cument the inered/Coated Sar	dicator or c	onfirm th ation: PL=P Mottl	e absence of ir ore Lining, M=Mat	rix)	CL		Remarks	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21	No primary ption (Descriptration, D=Depl Hue_10YR Hue_10YR	hydrological indicate the depth neetion, RM=Reduced M Matrix Color (Moist) 2/1 4/3	eeded to do	cument the inered/Coated Sar	dicator or cod Grains; Loca	onfirm thation: PL=P	e absence of interest in the core Lining, M=Mate	rix)	CL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No primary ption (Descriptration, D=Depl Hue_10YR Hue_10YR	hydrological indicate the depth neetion, RM=Reduced M Matrix Color (Moist) 2/1 4/3	eeded to do	cument the inered/Coated Sar	dicator or cod Grains; Loca	onfirm thation: PL=P	e absence of ir ore Lining, M=Mat	rix)	CL LFS	or Problematic	_	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21 NRCS Hydr	No primary Iption (Description, D=Deplementation, D=Deplementatio	hydrological indicate the depth neetion, RM=Reduced M Matrix Color (Moist) 2/1 4/3	eeded to do	cument the inered/Coated Sar Colo Colo	dicator or cod Grains; Loca	onfirm thation: PL=P	e absence of interest in the core Lining, M=Mate	Location	CL LFS	or Problematic	_	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21 NRCS Hydr	No primary ption (Descriptration, D=Depl Hue_10YR Hue_10YR Hue_10YR A1- Histosol	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (ch	eeded to do	cument the ingred/Coated Sar	dicator or cod Grains; Local (Moist) e not preser	onfirm thation: PL=P	e absence of interest in the core Lining, M=Mate	Location	CL LFS Indicators f A9 - 1 cm M	luck (LRR I, J)	: Soils ¹	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21 NRCS Hydr	No primary Iption (Description, D=Deplementation, D=Deplementatio	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (chain)	eeded to do	cument the inered/Coated Sar Colo Colo Colo Colo Colo Colo Colo Co	dicator or cod Grains; Local (Moist) e not preser Redox ed Matrix	onfirm the ation: PL=P Mottl % nt):	e absence of interest in the core Lining, M=Mate	Location	Indicators f A9 - 1 cm M A16 - Coast	luck (LRR I, J) Prairie Redox (: Soils ¹	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21 NRCS Hydr	No primary Iption (Descriptration, D=Depl Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (chappedonestic	eeded to do	cument the ingred/Coated Sar	dicator or cod Grains; Local (Moist) e not preser	onfirm the ation: PL=P Mottl % nt):	e absence of interest in the core Lining, M=Mate	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St	luck (LRR I, J) Prairie Redox (urface (LRR G)	: Soils ¹	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21 NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (chain in Sulfide Layers (LRR F)	eeded to do	cument the ingred/Coated Sar Colo Colo Colo Colo Colo Colo Colo Co	dicator or cod Grains; Local (Moist) e not preser Redox ed Matrix Mucky Miner of Gleyed Matrix ed Matrix	onfirm the ation: PL=P Mottl % nt):	e absence of interest in the core Lining, M=Mate	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 Depressioned Vertic	: Soils ¹ LRR F, G, H)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21 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	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (chain and indicators) ipedon stic in Sulfide Layers (LRR F) ck (LRR FGH)	eeded to do	cument the inered/Coated Sar	dicator or cod Grains; Local (Moist) Redox ed Matrix Mucky Miner of Gleyed Matrix Dark Surface	onfirm the ation: PL=P Mottl % nt): ral ix	e absence of interest in the core Lining, M=Mate	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark Si F16 - High F F18 - Reduct TF2 - Red P	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depressions ed Vertic Parent Material	ESoils ¹ LRR F, G, H) DNS (LRR H, outside MLRA 72, 73)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21	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	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (chain in Sulfide Layers (LRR F) ck (LRR FGH) de Below Dark Surface	eeded to do	indicators ard S5 - Sandy S6 - Stripp F1 - Loamy F2 - Loamy F3 - Deple F6 - Redox	dicator or cod Grains; Local (Moist) e not preser Redox ed Matrix Mucky Miner of Gleyed Matrix ed Matrix Dark Surface ed Dark Surface	onfirm the ation: PL=P Mottl % nt): ral ix eace	e absence of interest in the core Lining, M=Mate	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	ESoils ¹ LRR F, G, H) DNS (LRR H, outside MLRA 72, 73)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21	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	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) ded Below Dark Surface eark Surface	eeded to do	indicators are S5 - Sandy S6 - Stripp F1 - Loamy F2 - Loamy F3 - Deple F6 - Redox F7 - Deple F8 - Redox	dicator or cod Grains; Local (Moist) Redox ed Matrix Mucky Miner of Gleyed Matrix Oleyed Matrix Dark Surface ed Dark Surface Depressions	monfirm the ation: PL=P Mottl % nt): ral ix eace	e absence of interesting the ses	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 Depressions ed Vertic Parent Material	ESoils ¹ LRR F, G, H) DNS (LRR H, outside MLRA 72, 73)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21	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	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral	eeded to doo datrix, CS=Cove 10 10 heck here if	indicators are S5 - Sandy S6 - Stripp F1 - Loamy F2 - Loamy F3 - Deple F6 - Redox F7 - Deple F8 - Redox	dicator or cod Grains; Local (Moist) Redox ed Matrix Mucky Miner of Gleyed Matrix Oleyed Matrix Dark Surface ed Dark Surface Depressions	monfirm the ation: PL=P Mottl % nt): ral ix eace	e absence of interest in the core Lining, M=Mate	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	ESoils ¹ LRR F, G, H) DNS (LRR H, outside MLRA 72, 73)	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-21	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 N	hydrological indication, RM=Reduced Matrix Color (Moist) 2/1 4/3 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) de Below Dark Surface ark Surface ucky Mineral flucky Peat or Peat (LR cky Peat or Peat (LR	eeded to doo datrix, CS=Cove 10 10 heck here if	indicators are S5 - Sandy S6 - Stripp F1 - Loamy F2 - Loamy F3 - Deple F6 - Redox F7 - Deple F8 - Redox	dicator or cod Grains; Local (Moist) Redox ed Matrix Mucky Miner of Gleyed Matrix Oleyed Matrix Dark Surface ed Dark Surface Depressions	monfirm the ation: PL=P Mottl % nt): ral ix eace	e absence of interesting the ses	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression red Vertic Parent Material Shallow Dark S ain in Remarks)	ESoils ¹ LRR F, G, H) DNS (LRR H, outside MLRA 72, 73)	resent,
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WETLAND DETERMINATION DATA FORM

Great Plains Region

Project/Site:	L3R				Sample Point: u-155n45w33-a1
VEGETATION	```	e non-native	species.)		
Tree Stratum (Plot size: 30 ft. radius) Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet
1.	<u> </u>	<u>70 00101</u>	Dominant	<u>marotatao</u>	
2.					Number of Dominant Species that are OBL, FACW, or FAC: 1 (A)
3.					<u></u> ` ` `
4.					Total Number of Dominant Species Across All Strata: 2 (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.					OBL spp. 0
	Total Cover =	0	_		FACW spp. 25
					FACW spp. 25
	Stratum (Plot size: 15 ft. radius)				FACU spp. 5 $X = 4$ 20 $X = 5$ $X = 5$ $X = 5$
1.					UPL spp. $_{-}$
2. 3.					- Total 80 (A) 320 (B)
3. 4.					Total 80 (A) 320 (B)
5.					Prevalence Index = B/A = 4.000
6.					4.000
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 (F	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
1.	Glycine max	50	Υ	NI	
2.	Leptochloa fusca	25	Υ	FACW	* Indicators of hydric soil and wetland hydrology must be
3.	Chenopodium album	5	N	FACU	present, unless disturbed or problematic.
4.					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.					- All harbassays (non woods) plants, regardless of size
12.					Herb - All herbaceous (non-woody) plants, regardless of size.
13.					4
14.					Woody Vines - All woody vines, regardless of height.
15.	Total Cover	90			- Woody Vines - All Woody Vines, Tegardiess of Height.
	Total Cover =	80	_		
Moody Vino Str	rotum (Plot cizo: 20 ft radius)				
1	ratum (Plot size: 30 ft. radius)				
2.					
3.					Hydrophytic Vegetation Present? N
5.					
4.					
	Total Cover =	0			
Remarks:			ngletop. S	orangletor	p appears to have been treated with herbicide.
		•			
Additional R	emarks:				
,					