WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	06/26/14
Applicant:		Enbridge								County:	Kittson
Investigators		EAB/RAJ			Subregio	n (MI RA	or LRR):	MLRA 56		State:	MN
Soil Unit:	I132A	L/ ID/10/10	l l		_ cabi ogio		l Classification:			Olato.	
					! D-!:-f:		i Ciassilication.				45040044
Landform:	Talf				cal Relief:					Sample Point:	u-159n48w31-e1
Slope (%):	0 - 2%		Latitude: 48.		Longitude:			Datum:			
Are climatic/l	hydrologic co	nditions on the site	e typical for	this time of ye	ar? (If no, exp	olain in rema	arks)	□Yes	☑ No	Section:	
Are Vegetation	on 🗵 Soil	☐ or Hydrology	- Ignifican	tly disturbed?		Are	e normal circum	stances pr	esent?	Township:	
Are Vegetation		□ or Hydrology						□No		Range:	Dir:
			Litturally p	TODIETTIALIC:			<u> </u>	<u></u>		Range.	DII.
SUMMARY C											
Hydrophytic \	Vegetation P	resent?	No					Hydric Soi	Is Present?	No No	
Wetland Hyd			No		-			Is This Sa	mplina Poin	nt Within A W	etland? No
Remarks:	The sample	site is located in a		lanted wheat	hldi						odana. III
rtciliaitts.	The sample	site is located in a	a tilicu ariu p	nanica wiicat	icia.						
HYDROLOG	Υ										
_		icators (Check all	tnat apply;	viinimum of or	e primary	or two se	econdary requi	rea):			
<u>Primary</u> :									Secondary:		
	A1 - Surface \	Water			B11 - Salt (Crust				B6 - Surface S	oil Cracks
		B13 - Aqua	atic Fauna				B8 - Sparsely \	Vegetated Concave Surface			
	A3 - Saturation	n			C1 - Hydro	gen Sulfid	le Odor			B10 - Drainage	Patterns
	B1 - Water M	arks			C2 - Dry So	eason Wa	iter Table			C3 - Oxidized I	Rhizospheres on Living Roots (tilled
	B2 - Sedimen	t Deposits					spheres on Living	Roots (not till		C8 - Crayfish E	
I =	B3 - Drift Dep				C4 - Prese			·			Visible on Aerial Imagery
I	B4 - Algal Ma				C7 - Thin N					D2 - Geomorp	
I 🗆	B5 - Iron Dep				Other (Exp					D5 - FAC-Neut	
1 5		on Visible on Aerial Im	anery	_	O 11.101 (Exp	,			_		ived Hummocks (LRR F)
	B9 - Water-St		lager y						_	D7 - 1103(-1100	ived Fidiliffocks (ERRYT)
"	Do - Water-or	tairied Leaves									
Field Obser	vations:										
Surface Wat	er Present?	Yes 🔲	Den	th:	(in.)						
		_						Wetland F	Hydrology I	Present?	N
Water Table		Yes 🔲	Dep	th:							
Saturation Pr	resent?	Yes \square	Dep	th:	(in.)						
Describe Des											
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:											
					evious insp	ections),	, if available:				
Remarks:		stream gauge, monity hydrology indicato			evious insp	ections),	, if available:				
					evious insp	ections),	if available:				
Remarks:					evious insp	ections),	if available:				
Remarks: SOILS	No wetland	hydrology indicato	ors were obs	erved.	·			digators)			
Remarks: SOILS Profile Descri	No wetland	hydrology indicato	ors were obs	erved.	cator or co	onfirm th	e absence of in				
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Remarks: SOILS Profile Descri	No wetland	hydrology indicato ibe to the depth ne etion, RM=Reduced Ma	ors were obs	erved.	cator or co	onfirm the	e absence of in ore Lining, M=Matr				
Remarks: SOILS Profile Descri	No wetland	hydrology indicato	ors were obs	erved.	cator or co	onfirm th	e absence of in ore Lining, M=Matr				
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Remarks: SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicato ibe to the depth ne etion, RM=Reduced Ma Matrix Color (Moist)	eeded to doc atrix, CS=Cove	erved. nument the ind red/Coated Sand Color (cator or co Grains; Loca Moist)	onfirm the	e absence of in ore Lining, M=Matr es Type	Location	Texture		Remarks
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Remarks: SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicato ibe to the depth ne etion, RM=Reduced Ma Matrix Color (Moist)	eeded to doc atrix, CS=Cove	erved. nument the ind red/Coated Sand Color (Hue_2.5Y	cator or co Grains; Loca Moist)	onfirm the	e absence of in ore Lining, M=Matr es Type	Location			Remarks
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-10 0-14 0-14 0-18	No wetland iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y	hydrology indicato libe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1	eeded to documents, CS=Cove	cument the ind red/Coated Sand Color (Hue_2.5Y Hue_10YR	Cator or co Grains; Loca Moist) 6/1 6/1 4/4 4/4	monfirm the tion: PL=Pe Mottle % 2 1 1	e absence of inore Lining, M=Matroses Type D C C	Location M M M	C C C		
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Description, D=Depl Hue_2.5Y Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y Gric Soil Field A1- Histosol	hydrology indicato libe to the depth ne letion, RM=Reduced Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch	eeded to docatrix, CS=Cove // // // // // // // // // // // // /	cument the ind red/Coated Sand Color (Hue_2.5Y Hue_10YR Hue_10YR Micators are	Cator or co Grains; Locar Moist) 6/1 6/1 4/4 4/4 not presen	onfirm th. tion: PL=Pi Mottle % 2 1 1 1	e absence of inore Lining, M=Matroses Type D C C	Location M M M M	C C C C C Indicators 1 A9 - 1 cm M	fuck (LRR I, J)	: Soils ¹
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Description, D=Deption) Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Georgia Soli Field A1- Histosol A2- Histic Ep A3- Black His A4- Hydroge A5- Stratified A6- 1 cm Mu A11- Deplete	hydrology indicato be to the depth ne etion, RM=Reduced Me Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface	eeded to documents, CS=Cove 9, 7, 20 56 4 99 neck here if i	cument the ind red/Coated Sand Color (Hue_2.5Y Hue_10YR Hue_10YR Hue_10YR So Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D F7 - Depleted	Cator or co Grains; Locar Moist) 6/1 6/1 4/4 4/4 not presen edox Matrix Mucky Minera Bleyed Matrix I Matrix ark Surface	month the control of	e absence of inore Lining, M=Matroses Type D C C	Location M M M M C	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S0 F16 - High F TF2 - Red F TF12 - Very	Muck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depressio ced Vertic	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73)
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Description), D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 3.5Y Hue 3.5Y Hue 3.5Y Hue 4.1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D	hydrology indicato be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface	eeded to doce eatrix, CS=Cove	ument the ind red/Coated Sand Color (CO) Hue 2.5Y Hue 10YR Hue 10YR Hue 10YR Color (CO) Hue 2.5Y Hue 10YR Color (CO) Hue 10YR Hue 10YR Color (CO) Hue 10YR Hue 10	Cator or concentrations; Local Moist) 6/1 6/1 4/4 4/4 not presented with a concentration of the concentration of	Mottle Mottle	e absence of in ore Lining, M=Matr es Type D C C	Location M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S0 F16 - High F TF2 - Red F TF12 - Very	Muck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression Ced Vertic Parent Material or Shallow Dark S	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73)
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland Iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 3.5Y Hue 2.5Y Hue 3.5Y Hue	hydrology indicato be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface ucky Mineral	eeded to doceatrix, CS=Cove % 70 20 50 44 99 eeck here if i	ument the ind red/Coated Sand Color (CO) Hue 2.5Y Hue 10YR Hue 10YR Hue 10YR Color (CO) Hue 2.5Y Hue 10YR Color (CO) Hue 10YR Hue 10YR Color (CO) Hue 10YR Hue 10	Cator or concentrations; Local Moist) 6/1 6/1 4/4 4/4 not presented with a concentration of the concentration of	Mottle Mottle	e absence of inore Lining, M=Matroses Type D C C	Location M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S0 F16 - High F TF2 - Red F TF12 - Very	Muck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression Ced Vertic Parent Material or Shallow Dark S	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73)
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 3.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 3.5Y Hue 3.	hydrology indicato be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LI	eeded to docatrix, CS=Cove // // 2i // 2i // 99 neck here if i	ument the ind red/Coated Sand Color (CO) Hue 2.5Y Hue 10YR Hue 10YR Hue 10YR Color (CO) Hue 2.5Y Hue 10YR Color (CO) Hue 10YR Hue 10YR Color (CO) Hue 10YR Hue 10	Cator or concentrations; Local Moist) 6/1 6/1 4/4 4/4 not presented with a concentration of the concentration of	Mottle Mottle	e absence of in ore Lining, M=Matr es Type D C C	Location M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark Si F18 - Reduc TF2 - Red F TF12 - Very Other (Explain	Muck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression Ced Vertic Parent Material Shallow Dark S ain in Remarks)	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73) Surface
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y General State Control State Control A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified A6 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S3 - 5 cm Mu S3 - 5 cm Mu	hydrology indicato be to the depth ne etion, RM=Reduced Me Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LRF cky Peat or Peat (LRF	eeded to docatrix, CS=Cove // // 2i // 2i // 99 neck here if i	ument the ind red/Coated Sand Color (CO) Hue 2.5Y Hue 10YR Hue 10YR Hue 10YR Color (CO) Hue 2.5Y Hue 10YR Color (CO) Hue 10YR Hue 10YR Color (CO) Hue 10YR Hue 10	Cator or concentrations; Local Moist) 6/1 6/1 4/4 4/4 not presented with a concentration of the concentration of	Mottle Mottle	e absence of in ore Lining, M=Matr es Type D C C	Location M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S0 F16 - High F TF2 - Red F TF12 - Very Other (Expla	Muck (LRR I, J) Prairie Redox (L Urface (LRR G) Plains Depression Ced Vertic Parent Material V Shallow Dark S Dain in Remarks)	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73)
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 3.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 3.5Y Hue 3.	hydrology indicato be to the depth ne etion, RM=Reduced Me Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LRF cky Peat or Peat (LRF	eeded to docatrix, CS=Cove // // 2i // 2i // 99 neck here if i	ument the ind red/Coated Sand Color (CO) Hue 2.5Y Hue 10YR Hue 10YR Hue 10YR Color (CO) Hue 2.5Y Hue 10YR Color (CO) Hue 10YR Hue 10YR Color (CO) Hue 10YR Hue 10	Cator or concentrations; Local Moist) 6/1 6/1 4/4 4/4 not presented with a concentration of the concentration of	Mottle Mottle	e absence of in ore Lining, M=Matr es Type D C C	Location M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S0 F16 - High F TF2 - Red F TF12 - Very Other (Expla	Muck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression Ced Vertic Parent Material Shallow Dark S ain in Remarks)	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73) Surface
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y General State Control State Control A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified A6 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S3 - 5 cm Mu S3 - 5 cm Mu	hydrology indicato be to the depth ne etion, RM=Reduced Me Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LRF cky Peat or Peat (LRF	eeded to docatrix, CS=Cove // // 2i // 2i // 99 neck here if i	ument the ind red/Coated Sand Color (CO) Hue 2.5Y Hue 10YR Hue 10YR Hue 10YR Color (CO) Hue 2.5Y Hue 10YR Color (CO) Hue 10YR Hue 10YR Color (CO) Hue 10YR Hue 10	Cator or concentrations; Local Moist) 6/1 6/1 4/4 4/4 not presented with a concentration of the concentration of	Mottle Mottle	e absence of in ore Lining, M=Matr es Type D C C	Location M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S0 F16 - High F TF2 - Red F TF12 - Very Other (Expla	Muck (LRR I, J) Prairie Redox (L Urface (LRR G) Plains Depression Ced Vertic Parent Material V Shallow Dark S Dain in Remarks)	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73) Surface
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y A1- Histosol A2- Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A4 - I cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M S3 - 5 cm Mu S4 - Sandy G	hydrology indicato be to the depth ne etion, RM=Reduced Me Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LRF cky Peat or Peat (LRF	eeded to docatrix, CS=Cove // // 2i // 2i // 99 neck here if i	content the indired/Coated Sand Color (Hue_2.5Y Hue_10YR Hue_10YR Hue_10YR So Sandy F So Stripped F1 - Loamy N F2 - Loamy O F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D F16 - High P	Cator or co Grains; Locar Moist) 6/1 6/1 4/4 4/4 not presen edox Matrix Mucky Minera Bleyed Matrix ark Surface I Dark Surfa epressions ains Depres	Mottle Mottle	e absence of in ore Lining, M=Matrees Type D C C C	Location M M M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Red uc TF2 - Red F TF12 - Very Other (Expla	Muck (LRR I, J) Prairie Redox (L Urface (LRR G) Plains Depression Ced Vertic Parent Material V Shallow Dark S Dain in Remarks)	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73) Surface
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y A1- Histosol A2- Histic Ep A3- Black His A4- Hydroge A5- Stratified A4- Thick D S1- Sandy M S3- 5 cm Mu S4- Sandy G	hydrology indicato be to the depth ne etion, RM=Reduced Me Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 4/1 Indicators (ch ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) dd Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LRF cky Peat or Peat (LRF	eeded to docatrix, CS=Cove // // 2i // 2i // 99 neck here if i	ument the ind red/Coated Sand Color (CO) Hue 2.5Y Hue 10YR Hue 10YR Hue 10YR Color (CO) Hue 2.5Y Hue 10YR Color (CO) Hue 10YR Hue 10YR Color (CO) Hue 10YR Hue 10	Cator or co Grains; Locar Moist) 6/1 6/1 4/4 4/4 not presen edox Matrix Mucky Minera Bleyed Matrix ark Surface I Dark Surfa epressions ains Depres	Mottle Mottle	e absence of in ore Lining, M=Matr es Type D C C	Location M M M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Red uc TF2 - Red F TF12 - Very Other (Expla	Muck (LRR I, J) Prairie Redox (L Urface (LRR G) Plains Depression Ced Vertic Parent Material V Shallow Dark S ain in Remarks)	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73) Surface
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-10 0-14 0-14 0-18 NRCS Hydr	No wetland Iption (Descrintration, D=Depl Hue 2.5Y Hue 10YR Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 2.5Y Hue 3.5Y Hue 2.5Y Hue 3.5Y Hue 3.5 Hu	hydrology indicato be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist) 2.5/1 3/1 2.5/1 4/1 Indicators (ch ipedon stic	eeded to docatrix, CS=Cove // // // 22 // // // 99 neck here if i	wiment the ind red/Coated Sand Color (Hue_2.5Y Hue_10YR Hue_10YR Hue_10YR S6 - Stripped F1 - Loamy (F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D F16 - High P Depth	Moist) 6/1 6/1 4/4 4/4 not presen edox Matrix Mucky Miner: Sleyed Matrix Park Surface I Dark Surface pressions ains Depres	monthion: PL=Pi Mottle % 2 1 1 t):	e absence of in ore Lining, M=Matrees Type D C C C	Location M M M M M M	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Red uc TF2 - Red F TF12 - Very Other (Expla	Muck (LRR I, J) Prairie Redox (L Urface (LRR G) Plains Depression Ced Vertic Parent Material V Shallow Dark S ain in Remarks)	E: Soils ¹ RR F, G, H) DIS (LRR H, outisde MLRA 72, 73) Surface
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: #REF!
VEGETATIO	N (Species identified in all uppercase are	non-native	species.)		
Tree Stratum (Plot size: 30 ft. radius)				
	Species Name	% Cover	Dominant	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 x 1 = 0
	Total Cover =	0			FACW spp. 0 x 2 = 0
	-		_		FAC spp. 0 x 3 = 0
Sapling/Shrub S	Stratum (Plot size: 15 ft. radius)				FACU spp. 0 x 4 = 0
1.					UPL spp. 95 x 5 = 475
2.					
3.					Total 95 (A) 475 (B)
4.					`` <i>`</i>
5.					Prevalence Index = B/A = 5.000
6.					
7.	-				
8.					Hydrophytic Vegetation Indicators:
9.					Rapid Test for Hydrophytic Vegetation
10.					Dominance Test is > 50%
10.	 Total Cover =	0			Prevalence Index is ≤ 3.0 *
	Total Gover		_		Morphological Adaptations (Explain) *
Herb Stratum (Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
1.	Triticum aestivum	90	Y	NI	Frobletti riyaropriyite vegetation (Explain)
2.	Erucastrum gallicum	5	 N	NI	* Indicators of hydric soil and wetland hydrology must be
3.			- ''	- 111	present, unless disturbed or problematic.
4.					Definitions of Vegetation Strata:
5.					Definitions of Vegetation outlie.
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.				_	Oupling/Official Control of the Cont
11.					
12.					Herb - All herbaceous (non-woody) plants, regardless of size.
				_	Hei D = 7 m no saccess (non messy) plants, regulation of oi≥s.
13.				_	
14.				-	Woody Vines - All woody vines, regardless of height.
15.	T.1.0	0.5			YVOOQY VIIIES - All Woody Villes, Tegaluless of Height.
]	Total Cover =	95	_		
•	ratum (Plot size: 30 ft. radius)				
1.					
2.				_	H I I I I I I I I I I I I I I I I I I I
3.					Hydrophytic Vegetation Present? N
5.				_	
4.				_	
	Total Cover =	0			
Remarks:	Wheat dominates the community. Some scat	tered dog	mustard is	s also pre	sent.
Additional R	Remarks:				