WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R									Date:	09/25/14	
Applicant: Enbridge										County:	Pennington		
Investigators	Investigators: BJC/RAJ			Subregion (MLRA or LRR): MLRA 56						State:	MN		
Soil Unit:					NWI Classification:						1		
Landform:	Talf Local Relief: LL									Sample Point:	u-154n44w34-g1		
Slope (%):	0 - 2%		Latitude: 48	8.109		Longitude:		977	Datum:		1		
. ,		nditions on the site							☑ Yes	□ No	Section:		
Are Vegetation		☑, or Hydrology				(,		normal circum			Township:		
•			•	•			Aic		•	esent:	•	Dim	
Are Vegetation		□, or Hydrology	□aturally	ргоы	iematic?			Yes	□ No		Range:	Dir:	
SUMMARY C													
Hydrophytic '	•		No	0						Is Present?			
Wetland Hyd			No								nt Within A W		
Remarks:	The upland	sample point is lo	cated in a	wheat	t field that h	as been d	cut and d	isked. The soil	s are distub	ed due to ti	illage. The ve	getation is disturbed due to)
	herbicide ar	oplication and tillag	ge.										
HYDROLOG	-												
		(0)				·			D.				
		icators (Check all	I that apply	/; Mini	imum of one	e primary	or two se	econdary requi	red):				
<u>Primary</u>	_									Secondary:			
□ A1 - Surface Water						B11 - Salt (B6 - Surface S		
	□ A2 - High Water Table			□ B13 - Aquatic Fauna □							B8 - Sparsely Vegetated Concave Surface		
	A3 - Saturation					C1 - Hydro					B10 - Drainage		en . N
	B1 - Water M			□ C2 - Dry Season Water Table□ C3 - Oxidized Rhizospheres on Living Roots (not till □								Rhizospheres on Living Roots (t	illea)
	B2 - Sedimen	•							Roots (not till	• 🗆	C8 - Crayfish E		
	B3 - Drift Dep B4 - Algal Ma					C4 - Prese C7 - Thin N					D2 - Geomorp	N Visible on Aerial Imagery	
	B5 - Iron Dep					Other (Exp		ice			D5 - FAC-Neut		
		อรแร on Visible on Aerial Im	nagery		П	Other (Exp	iaii i)					aved Hummocks (LRR F)	
		tained Leaves	lagery							_	D1 - 11031-1166	ived Hammocks (Litter)	
	Bo Water O	anica Leaves											
Field Observe													
Field Obser													
Surface Wat	er Present?	Yes □	De	epth:		(in.)			Wotland L	lydrology	Drocont?	N	
Water Table	Present?	Yes □	De	epth:		(in.)			wetianu r	iyarology	rieseiit :	IN	
Saturation P	resent?	Yes □	De	epth:		(in.)							
				. –		` '							
	1 15 (/						\						
Describe Rec	orded Data (s	stream gauge, moni	itoring well,	, aerial	l photos, pre	vious insp	ections),	if available:					
Describe Rec		stream gauge, moning of wetland hydronic of wetland hydronic of wetland hydronic of the street of th				vious insp	ections),	if available:					
						vious insp	ections),	if available:					
Remarks:						vious insp	ections),	if available:					
Remarks:	No indicato		ology were	obse	erved.	·			dicators.)				
Remarks: SOILS Profile Descri	No indicato	rs of wetland hydro	ology were	ocume	erved.	cator or co	onfirm the	e absence of in					
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Remarks: SOILS Profile Descri	No indicato	be to the depth ne	ology were	ocume	erved.	cator or co	onfirm the	e absence of in ore Lining, M=Matr					
Remarks: SOILS Profile Descri (Type: C=Concer	No indicato	be to the depth ne	eeded to do	ocume	erved. ent the indicated Sand Coated	cator or co Grains; Locat	onfirm the ion: PL=Pc	e absence of in ore Lining, M=Matr	ix)	Teyture		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer	No indicato	be to the depth neetion, RM=Reduced Matrix Color (Moist)	eeded to do	ocume vered/C	erved.	cator or co Grains; Locat	onfirm the	e absence of in ore Lining, M=Matr		Texture		Remarks	
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Remarks: SOILS Profile Descri (Type: C=Concer	No indicato	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1	eeded to do	ocume vered/C	erved. ent the indicated Sand Coated	cator or co Grains; Locat	onfirm the ion: PL=Pc	e absence of in ore Lining, M=Matr	ix)	Texture CL FS		Remarks	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18	No indicato iption (Description, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2	eeded to do	ocume vered/0	ent the indicated Sand Coated Sand Color (N	Cator or constraints; Locate Moist)	Mottle	e absence of in ore Lining, M=Matr es Type C	Location	CL		Remarks	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18	No indicato iption (Description, D=Depl	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2	eeded to do	ocume vered/0	ent the indicated Sand Coated Color (N	Cator or constraints; Locate Moist)	Mottle	e absence of in ore Lining, M=Matr es Type	Location	CL		Remarks	
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18 NRCS Hydr	No indicato iption (Description, D=Depl Hue_10YR Hue_10YR Hue_10YR A1- Histosol	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (ch	eeded to do	ocume vered/0	ent the indicated Sand Coated Sand Color (No. 2.5Y) Cators are notes and coated Sand Color (No. 2.5Y)	cator or co Grains; Locat Moist) 6/6 ot present	Mottle	e absence of in ore Lining, M=Matr es Type C	Location	CL FS Indicators 1 A9 - 1 cm M	luck (LRR I, J)	: Soils ¹	
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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 A1- Histosol A2 - Histic Ep A3 - Black His	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (chains)	eeded to do	% 100 90 if indic	ent the indicated Sand Coated Sand Color (No. 2.5Y) Cators are noted Sand Research Sandy Resear	cator or constraints; Located Moist) 6/6 ot presented ox Matrix ucky Mineral	Mottle Mottle	e absence of in ore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S	luck (LRR I, J) Prairie Redox (urface (LRR G)	Soils ¹ LRR F, G, H)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18 NRCS Hydr	No indicato iption (Description, D=Depl Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (chains and stice in Sulfide	eeded to do	ocume vered/C	Color (No. 2.5Y) Cators are notes and content the indicated Sand Color (No. 2.5Y) Cators are notes and content are notes are	Cator or constraints; Locate Moist) 6/6 ot presentedox Matrix ucky Mineraleyed Matrix	Mottle Mottle	e absence of in ore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depressio	: Soils ¹	
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 - Hydroge A5 - Stratified	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (chain and in Sulfide Layers (LRR F)	eeded to do	% 100 90 if indic	Color (Note that indicated Sand Color (Note	Aoist) 6/6 ot presentedox Matrix ucky Mineraleyed Matrix Matrix	mottle Mottle 10 t):	e absence of in ore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduce	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depressio ced Vertic	Soils ¹ LRR F, G, H)	
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18 NRCS Hydr	iption (Descrintration, D=Depl Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified A9 - 1 cm Mu	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (chain and in Sulfide Layers (LRR F) ck (LRR FGH)	eeded to do latrix, CS=Cov	% 100 90 if indic	Color (No. 2016) Coated Sand Coated Sandy Research Sandy Re	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface	Mottle % 10 t):	e absence of in ore Lining, M=Matr es Type C	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression Plated 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.) 0-8 8-18 NRCS Hydr	iption (Descrintration, D=Depl Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (chain Sulfide Layers (LRR FGH) ck (LRR FGH) cd Below Dark Surface	eeded to do latrix, CS=Cov	% 100 90 if indic	Color (No. 2016) Coated Sand Control (No. 2016) Color (No. 2016) Cators are noted and control (No. 2016) Cators are	cator or co Grains; Local Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface	Mottle % 10 t):	e absence of in ore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark S	E Soils ¹ 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 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface	eeded to do latrix, CS=Cov	ocume vered/0	Color (No. 2.5Y Cators are no. 2.59 Cators are no. 3.5 - Sandy Ro. 3.6 - Stripped 1.5 - Loamy Model 1.5 - Loamy Model 2.5 - Loamy Governorm Gove	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface pressions	Mottle % 10 t):	e absence of incore Lining, M=Matroes Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression Plated 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.) 0-8 8-18 NRCS Hydr	iption (Descrintration, D=Depl 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	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) de Below Dark Surface ark Surface ucky Mineral	eeded to do latrix, CS=Covered to do latrix, C	ocume vered/0	Color (No. 2.5Y Cators are no. 2.59 Cators are no. 3.5 - Sandy Ro. 3.6 - Stripped 1.5 - Loamy Model 1.5 - Loamy Model 2.5 - Loamy Governorm Gove	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface pressions	Mottle % 10 t):	e absence of in ore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark S	E Soils ¹ 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 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm N	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (chain and a stice of a Sulfide and Sulfide and Below Dark Surface ark Surface ark Surface ark Surface ark Mineral Mucky Peat or Peat (L	eeded to do latrix, CS=Covered to do latrix, C	ocume vered/0	Color (No. 2.5Y Cators are no. 2.59 Cators are no. 3.5 - Sandy Ro. 3.6 - Stripped 1.5 - Loamy Model 1.5 - Loamy Model 2.5 - Loamy Governorm Gove	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface pressions	Mottle % 10 t):	e absence of incore Lining, M=Matroes Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ped Vertic Parent Material Shallow Dark Sein in Remarks)	ESoils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73) Surface	esent.
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 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M S3 - 5 cm Mu	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 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 do latrix, CS=Covered to do latrix, C	ocume vered/0	Color (No. 2.5Y Cators are no. 2.59 Cators are no. 3.5 - Sandy Ro. 3.6 - Stripped 1.5 - Loamy Model 1.5 - Loamy Model 2.5 - Loamy Governorm Gove	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface pressions	Mottle % 10 t):	e absence of incore Lining, M=Matroes Type C	Location	Indicators of PS Indicators of PS A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Explain	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ped Vertic Parent Material Shallow Dark Sein in Remarks)	E Soils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)	esent,
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 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm N	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 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 do latrix, CS=Covered to do latrix, C	ocume vered/0	Color (No. 2.5Y Cators are no. 2.59 Cators are no. 3.5 - Sandy Ro. 3.6 - Stripped 1.5 - Loamy Model 1.5 - Loamy Model 2.5 - Loamy Governorm Gove	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface pressions	Mottle % 10 t):	e absence of incore Lining, M=Matroes Type C	Location	Indicators of PS Indicators of PS A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Explain	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark Seain in Remarks)	ESoils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73) Surface	esent,
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18 NRCS Hydr	Hue_10YR 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 M S3 - 5 cm Mu S4 - Sandy G	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 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 do latrix, CS=Covered to do latrix, C	ocume vered/0	Color (Note that indicated Sand Color (Note that indicated San	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface pressions	Mottle % 10 t):	e absence of incore Lining, M=Matrones Type C	Location	Indicators of A9 - 1 cm MA16 - Coast S7 - Dark SF16 - High FF18 - Reduct TF2 - Red FTF12 - Very Other (Explain Indicators of Funless disturbed)	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark Seain in Remarks)	ESoils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73) Surface	esent,
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18	Hue_10YR 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 M S3 - 5 cm Mu S4 - Sandy G	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 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 do latrix, CS=Covered to do latrix, C	ocume vered/0	Color (No. 2.5Y Cators are no. 2.59 Cators are no. 3.5 - Sandy Ro. 3.6 - Stripped 1.5 - Loamy Model 1.5 - Loamy Model 2.5 - Loamy Governorm Gove	cator or constraints; Locate Moist) 6/6 ot present edox Matrix ucky Mineral leyed Matrix Matrix ark Surface Dark Surface pressions	Mottle % 10 t):	e absence of incore Lining, M=Matrones Type C	Location	Indicators of A9 - 1 cm MA16 - Coast S7 - Dark SF16 - High FF18 - Reduct TF2 - Red FTF12 - Very Other (Explain Indicators of Funless disturbed)	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark Seain in Remarks)	ESoils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73) Surface	esent,
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18 NRCS Hydr	iption (Descrintration, D=Deplementation, D=Depl	be to the depth neetion, RM=Reduced Matrix Color (Moist) 2/1 6/2 Indicators (characters) ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral flucky Peat or Peat (LR leyed Matrix	eeded to do latrix, CS=Covered to do latrix, C	ocume vered/0	Color (Note that indicated Sand Color (Note that indicated San	cator or constraints; Locate Moist) 6/6 ot present Matrix Matrix Matrix Pressions ark Surface Pressions ains Depresent Matrix Pressions ains Depresent Matrix Pressions Depresent Pression Depresent Pression Depr	Mottle % 10 t):	e absence of incore Lining, M=Matros Type C RA 72, 73 of LRF	Location M H H H II Present?	Indicators of A9 - 1 cm MA16 - Coast S7 - Dark SF16 - High FF18 - Reduct TF2 - Red FTF12 - Very Other (Explain Indicators of Funless disturbed Y	luck (LRR I, J) Prairie Redox (urface (LRR G) Plains Depression ced Vertic Parent Material Shallow Dark S ain in Remarks) hydrophytic vegetated or problematic.	ESoils ¹ LRR F, G, H) ONS (LRR H, outside MLRA 72, 73) Surface	

WETLAND DETERMINATION DATA FORM

Great Plains Region

Project/Site:	L3R				Sample Point: u-154n44w34-g1
					<u> </u>
VEGETATIO	N (Species identified in all uppercase a	re non-native	species.)		
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.					<u> </u>
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)
7.					(742)
8.					Prevalence Index Worksheet
9.					Total % Cover of NAultich by "
10.					Total % Cover of: Multiply by:
10.	_l Total Cover =	: 0			$\begin{array}{cccccccccccccccccccccccccccccccccccc$
	Total Cover =				FACW Spp. $0 \times 2 = 0$
0 11 /01					FAC spp. $\frac{0}{\sqrt{3}}$ $\frac{3}{\sqrt{3}}$
	Stratum (Plot size: 15 ft. radius)				FACU spp. 0 X 4 = 0
1.					OBL spp. 0
2.					
3.					Total 10 (A) 50 (B)
4.					
5.					Prevalence Index = B/A = <u>5.000</u>
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) *
Horb Stratum (Plot size: 5 ft. radius)				
1	Triticum aestivum	10		NI	Problem Hydrophytic Vegetation (Explain) *
1.	Thicum aestivum		<u>'</u>	INI	* Indicators of hydric soil and wotland hydrology must be
2.					* Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic.
3.					·
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.					1
12.					Herb - All herbaceous (non-woody) plants, regardless of size.
13.					1
14.					1
15.	,				Woody Vines - All woody vines, regardless of height.
15.	Total Cover =	10			1
	Total Cover =	10	_		
\\\ - = \dagger \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	weturn (Diet einer 20 fr. and Prod)				
vvoody vine St	ratum (Plot size: 30 ft. radius)				
1.					
2.					-
3.					Hydrophytic Vegetation Present?N
5.					
4.					
	Total Cover =				
Remarks:	The upland has recently been disked, but a	few wheat	plants are	within the	e sample plot. There are also many old wheat stalks present at the sample point.
Additional F	Remarks:				
Additional	Comarks.				-