## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R									Date:	09/30/14	
Applicant:				0   (100   100)							County:	Pennington	
Investigators				Subregion (MLRA or LRR): MLRA 56							State:	MN	
Soil Unit:	163A					I D - I' - (		I Classification:				45044404	
Landform:	Talf 0 - 2%		Latituda, 10	00000		cal Relief:		2446	Deture		Sample Point 	u-153n44w12-b1	
Slope (%):		nditions on the site	Latitude: 48			Longitude			Datum: ☑ Yes	□ No	Section:		
Are Vegetation						ai: (II IIO, ex		e normal circun			Township:		
Are Vegetation			□aturally p	•				e normai circuii □ Yes	Istances pre  ☑ No	536111:	Range:	Dir:	
SUMMARY C			Hatarany p	on Obici	nauo:			163	<b>□ 110</b>		Range.	Dii.	
Hydrophytic \			No						Hydric Soil	s Present?	No		
Wetland Hyd	•		No			_					nt Within A W	/etland? <b>No</b>	
Remarks:				heat f	ield that I	nas been	recently	planted for the				to tilling. The vegetat	tion is
	•	ue to herbicide app					,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					
HYDROLOG'					,								
		icators (Check all	that apply:	Minim	um of on	o primary	or two c	ocondory roqui	rod):				
Primary:		icators (Crieck all	ιτιαι αρριγ,	IVIIIIIIII	iuiii oi oii	ерппату	or two s	econdary requi	ieu).	Secondary:			
<u> </u>	<u>.</u> A1 - Surface '	Water				B11 - Salt	Crust				B6 - Surface S	Soil Cracks	
	A2 - High Wa					B13 - Aqua						Vegetated Concave Su	ırface
	A3 - Saturation					C1 - Hydro					B10 - Drainag		D ( . /(211 - 1)
	B1 - Water M B2 - Sedimen					C2 - Dry S		ater Table spheres on Living	Poots (not till		C3 - Oxidized C8 - Crayfish	Rhizospheres on Living	g Roots (tilled)
	B3 - Drift Dep	•						educed Iron	TOOLS (HOL LIII)	, –		n Visible on Aerial Imag	aerv
							Muck Surfa				D2 - Geomorp		, ,
	B5 - Iron Dep					Other (Exp	olain)				D5 - FAC-Neu		
		on Visible on Aerial Ima tained Leaves	agery								D7 - Frost-He	aved Hummocks (LRR	F)
	b9 - water-S	lairieu Leaves											
Field Observ	vations:												
Surface Water		Yes	Dei	oth:		(in.)							
Water Table		Yes		oth:		(in.)			Wetland H	lydrology	Present?	N	
Saturation Pr		Yes		oth:		. (in.)							
						(1111)							
Describe Pec	orded Data (s		·		hotos pre	• ` `	octions)	if available:					
	<u> </u>	stream gauge, monit	toring well, a	aerial p		• ` `	pections),	, if available:					
Describe Reco	<u> </u>		toring well, a	aerial p		• ` `	pections),	, if available:					
Remarks:	<u> </u>	stream gauge, monit	toring well, a	aerial p		• ` `	pections),	, if available:					
Remarks:	No indicato	stream gauge, monit rs of wetland hydro	toring well, a	aerial p observ	ed.	evious insp	,		ndicators.)				
Remarks:  SOILS Profile Descri	No indicato	stream gauge, monit	toring well, a	aerial pobserv	red.	evious insp	onfirm th	e absence of ir					
Remarks:  SOILS Profile Descri	No indicato	stream gauge, monit rs of wetland hydro be to the depth new etion, RM=Reduced Ma	toring well, a	aerial pobserv	red.	evious insp	onfirm th	e absence of in Fore Lining, M=Matr					
Remarks:  SOILS Profile Descri (Type: C=Concer	No indicato	stream gauge, monit rs of wetland hydro libe to the depth ned etion, RM=Reduced Ma Matrix	toring well, and toring well, and to do	observ cumen	red. at the indicated Sand (	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)				
Remarks:  SOILS Profile Descri	No indicato	stream gauge, monit rs of wetland hydro be to the depth nee etion, RM=Reduced Ma Matrix Color (Moist)	toring well, and toring well, and to do	aerial pobserv	red.	evious insp cator or co Grains; Loca	onfirm th	e absence of in Fore Lining, M=Matr		Texture		Remarks	
Remarks:  SOILS Profile Descri (Type: C=Concer	No indicato	stream gauge, monit rs of wetland hydro be to the depth nee etion, RM=Reduced Ma Matrix Color (Moist)	toring well, a colony were colony.	observ cumen	red. at the indicated Sand (	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	SC		Remarks	
Remarks:  SOILS Profile Descri (Type: C=Concer	No indicato	stream gauge, monit rs of wetland hydro be to the depth nee etion, RM=Reduced Ma Matrix Color (Moist)	toring well, a cology were cology were cology were colored to documentation, CS=Coversion, CS=Covers	cumen ered/Coa	red. at the indicated Sand (	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)		Calcic horizon	Remarks	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16	No indicato iption (Descr	stream gauge, monit rs of wetland hydro be to the depth nee etion, RM=Reduced Ma Matrix Color (Moist)	toring well, a cology were cology were cology were colored to documentation, CS=Coversion, CS=Covers	cumen ered/Coa	red. at the indicated Sand (	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	SC	Calcic horizon	Remarks	
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16	No indicato iption (Descr	stream gauge, monit rs of wetland hydro be to the depth nee etion, RM=Reduced Ma Matrix Color (Moist)	toring well, a cology were cology were cology were colored to documentation, CS=Coversion, CS=Covers	cumen ered/Coa	red. at the indicated Sand (	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	SC	Calcic horizon	Remarks	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16	No indicato iption (Descr	stream gauge, monit rs of wetland hydro be to the depth nee etion, RM=Reduced Ma Matrix Color (Moist)	toring well, a cology were cology were cology were colored to documentation, CS=Coversion, CS=Covers	cumen ered/Coa	red. at the indicated Sand (	evious insp cator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	SC	Calcic horizon	Remarks	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18	No indicato iption (Descr	stream gauge, monitors of wetland hydro  be to the depth need etion, RM=Reduced Marrix  Color (Moist)  2/1 6/1	toring well, a cology were cology were cology were colored to documentation, CS=Coversion, CS=Covers	cumen ered/Coa	red.	cator or co	onfirm th	e absence of in ore Lining, M=Matr	ix)	SC	Calcic horizon	Remarks	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18	No indicato iption (Description, D=Depl Hue_10YR Hue_10YR Fic Soil Field	stream gauge, monitors of wetland hydro  be to the depth need etion, RM=Reduced Marrix  Color (Moist)  2/1 6/1	eded to docatrix, CS=Cove	cumen ered/Cos	ced.  It the indicated Sand Color (I	cator or cograins; Loca  Moist)	onfirm th	e absence of in Pore Lining, M=Matr es Type	Location	SC FS	or Problemati	ic Soils <sup>1</sup>	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18  NRCS Hydr	No indicato  iption (Description, D=Depl  Hue_10YR Hue_10YR  Hue_10YR  A1- Histosol	stream gauge, monitors of wetland hydro  be to the depth new etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  6/1  Indicators (che	eded to docatrix, CS=Cove	cumen ered/Coa 6 00 00 indica	color (I	cator or co Grains; Loca Moist)	onfirm th	e absence of in Pore Lining, M=Matr es Type	Location	SC FS Indicators 1 A9 - 1 cm M	for Problemati	ic Soils <sup>1</sup>	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18  NRCS Hydr	No indicato  iption (Description, D=Depl  Hue_10YR  Hue_10YR  Hue_10YR  A1- Histosol A2 - Histic Ep	stream gauge, monitors of wetland hydro  be to the depth nedetion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  6/1  Indicators (checking depth)	eded to docatrix, CS=Cove	cumen ered/Coa indica	color (I	cator or cograins; Loca  Moist)  not presented ox Matrix	onfirm the	e absence of in Pore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Coast	f <b>or Problemat</b> i luck (LRR I, J) Prairie Redox	i <b>c Soils<sup>1</sup></b> (LRR F, G, H)	
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His	stream gauge, monitors of wetland hydro  be to the depth need to t	eded to docatrix, CS=Cove	indica  S5	tors are r - Sandy R - Stripped	cator or cograins; Loca  Moist)  Moist)  oot presentedox Matrix Mucky Miner	onfirm the tion: PL=P  Mottl %  at):	e absence of in Pore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S	or Problemati luck (LRR I, J) Prairie Redox urface (LRR G)	i <b>c Soils<sup>1</sup></b> (LRR F, G, H)	3)
Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroge	stream gauge, monit rs of wetland hydro be to the depth nee etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  6/1  Indicators (che	eded to docatrix, CS=Cove	indica  S5  F1  F2	tors are r - Sandy R - Stripped	cator or constant and present present ducky Miner Bleyed Matrix	onfirm the tion: PL=P  Mottl %  at):	e absence of in Pore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S	for Problemati luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi	i <b>c Soils<sup>1</sup></b> (LRR F, G, H)	3)
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18  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	stream gauge, monit rs of wetland hydro be to the depth need etion, RM=Reduced Marx  Matrix  Color (Moist)  2/1  6/1  Indicators (check in Sulfide Layers (LRR F) ck (LRR FGH) ed Below Dark Surface	eded to docatrix, CS=Cove	indica  S5 S6 F1 F2 F3 F6 F7	tors are r - Sandy R - Stripped - Loamy N - Loamy O - Depleted - Redox D - Depleted	cator or constraints; Local Moist)  Moist)  Motrix Mucky Miner Bleyed Matrix I Matrix ark Surface	monfirm the tion: PL=P  Mottl %  at):  at a	e absence of in Pore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very	For Problemation  Juck (LRR I, J)  Prairie Redox  Jurface (LRR G)  Plains Depression  Sed Vertic  Parent Material  Shallow Dark	ic Soils <sup>1</sup> (LRR F, G, H) ) ions (LRR H, outside MLRA 72, 73	3)
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-16 16-18  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	stream gauge, monit rs of wetland hydro  be to the depth nee etion, RM=Reduced Ma  Matrix  Color (Moist)  2/1  6/1  Indicators (che lipedon 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	eded to docatrix, CS=Cove	indica  S5 S6 F1 F2 F3 F6 F7 F8	tors are r - Sandy R - Stripped - Loamy N - Loamy O - Redox D - Redox D - Redox D	cator or congrains; Local Moist)  Moist)  edox Matrix Mucky Miner Gleyed Matrix I Matrix ark Surface I Dark Surface epressions	mottl  Mottl  %  al  x  ace	es Type	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	for Problemation  Juck (LRR I, J)  Prairie Redox  Jurface (LRR G)  Plains Depression  Jurface Vertic  Parent Material  Shallow Dark  Jurface Namerks	ic Soils <sup>1</sup> (LRR F, G, H) ) ions (LRR H, outside MLRA 72, 73	
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## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: u-153n44v	w12-b1				
_										
VEGETATIO		re non-native	species.)							
Tree Stratum (	(Plot size: 30 ft. radius) Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet					
1.	<u>Species rvairie</u>	<u>70 00vci</u>	Dominaria	<u>ma.otatas</u>						
2.					Number of Dominant Species that are OBL, FACW, or FAC:	A)				
3.					<u> </u>	,				
4.					Total Number of Dominant Species Across All Strata: 1 (I	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					
	Total Cover =	= 0			FACW spp. 0					
					$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
	Stratum (Plot size: 15 ft. radius)	1			$\begin{array}{cccccccccccccccccccccccccccccccccccc$					
1. 2.					UPL spp. 85  X S = 425					
3.										
4.					Total 85 (A) 425 (B)					
5.		<u> </u>			Prevalence Index = B/A = 5.000					
6.					- Frevalence index = B/A = 3.000					
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 *					
	rotal Gover				Morphological Adaptations (Explain) *					
Herb Stratum (	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain)	) *				
1.	Triticum aestivum	85	Υ	NI	TTOSIGNTTY arophytic vogetation (Explain)	,				
2.			<u> </u>		* Indicators of hydric soil and wetland hydrology mus	st be				
3.	J				present, unless disturbed or problematic.					
4.					Definitions of Vegetation Strata:					
5.										
6					Tree - Woody plants 3 in. (7.6cm) or more in diameter at	t breast				
7.					height (DBH), regardless of height.					
8.					7					
9.					Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of h	height.				
10.					7					
11.					7					
12.					Herb - All herbaceous (non-woody) plants, regardless of	size.				
13.					7					
14.					7					
15.					Woody Vines - All woody vines, regardless of height.					
	Total Cover =	85			7					
Woody Vine St	ratum (Plot size: 30 ft. radius)									
1.										
2.										
3.					Hydrophytic Vegetation Present?N					
5.										
4.										
	Total Cover =									
Remarks:	The upland sample point is dominated by w	heat sprout	S.							
Additional R	Remarks:									
Ī										