## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R									Date:	09/18/14
Applicant:											County:	Pennington
Investigators	<u> </u>			Subregion (MLRA or LRR): MLRA 56							State:	MN
Soil Unit:	I5A							I Classification:				
Landform:	Talf					cal Relief:					Sample Point:	u-154n44w33-r1
Slope (%):	0 - 2%		Latitude: 48					37123333	Datum:			
		nditions on the site	<u> </u>			ar? (If no, ex				□ No	Section:	
Are Vegetation			•	•	disturbed?		Are	e normal circun	•	esent?	Township:	
Are Vegetation			□aturally	prob	olematic?			✓ Yes	□ No		Range:	Dir:
SUMMARY C												
Hydrophytic \			No							Is Present?		
Wetland Hyd			No			41 1 1			Is This Sai	mpling Poin	t Within A W	etland? <b>No</b>
Remarks:	The upland	sample point is loca	ated in a r	rece	ntly tilled far	m field.						
HYDROLOG'	Y											
Wetland Hy	drology Ind	icators (Check all t	that apply;	; Mir	nimum of on	e primary	or two s	econdary requi	red):			
Primary:	-	•							,	Secondary:		
□ A1 - Surface Water						B11 - Salt					B6 - Surface S	
	☐ A2 - High Water Table					B13 - Aqua						Vegetated Concave Surface
	A3 - Saturation					C1 - Hydro C2 - Dry S					B10 - Drainage	e Patterns Rhizospheres on Living Roots (tilled
	B2 - Sedimen					C3 - Oxidiz		le 🗆	C8 - Crayfish E			
_	B3 - Drift Dep	•						educed Iron	(		•	n Visible on Aerial Imagery
	B4 - Algal Ma					C7 - Thin M		ace			D2 - Geomorp	
	B5 - Iron Dep					Other (Exp	olain)				D5 - FAC-Neur	
	B7 - Inundation B9 - Water-St	n Visible on Aerial Ima	agery								D7 - Frost-Hea	aved Hummocks (LRR F)
	b9 - Waler-Si	airieu Leaves										
Field Observations:												
		Vac = □	Do			(in )						
Surface Wate		Yes		epth:		(in.)			Wetland F	lydrology l	Present?	N
Water Table		Yes $\square$		epth:		. (in.)						<del></del>
Saturation Present? Yes Depth: (in.)												
						•						
		stream gauge, monito				•	ections),	if available:				
	orded Data (s		oring well,	aeria	al photos, pre	evious insp	pections),	if available:				
Describe Reco	orded Data (s	stream gauge, monito	oring well,	aeria	al photos, pre	evious insp	pections),	if available:				
Describe Reco	orded Data (s No primary	stream gauge, monito or secondary hydro	oring well, ological inc	aeria dicat	al photos, pre ors were ob	evious insp served.	,					
Describe Reco Remarks: SOILS Profile Descri	orded Data (s No primary  ption (Descri	stream gauge, monitor or secondary hydro	oring well, ological income	aeria	al photos, presors were ob	evious insp served.	onfirm th	e absence of in				
Describe Reco Remarks: SOILS Profile Descri	orded Data (s No primary  ption (Descri	stream gauge, monito or secondary hydro	oring well, ological income	aeria	al photos, presors were ob	evious insp served.	onfirm th	e absence of in				
Describe Reconstruction Remarks:  SOILS Profile Descri	orded Data (s No primary  ption (Descri	or secondary hydro be to the depth nee	oring well, ological income	aeria	al photos, presors were ob	evious insp served.	onfirm th	e absence of in ore Lining, M=Matr				
Describe Reco Remarks: SOILS Profile Descri (Type: C=Concer	orded Data (s No primary  ption (Descri	or secondary hydro be to the depth nee etion, RM=Reduced Mat	oring well, ological income ded to do trix, CS=Cov	aeria dicat ocum vered/	al photos, presors were obtained the indicated Sand (	served.  cator or co	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr	rix)	Teyture		Remarks
Describe Reconstruction Remarks:  SOILS Profile Descripe: C=Concert	orded Data (s No primary iption (Descri	be to the depth need to the Matrix  Color (Moist)	oring well, ological income ded to do otrix, CS=Cov	aeria dicat	al photos, presors were ob	served.  cator or co	onfirm th	e absence of in ore Lining, M=Matr		Texture		Remarks
Describe Recorder Remarks:  SOILS Profile Descri (Type: C=Concerd  Depth (In.) 0-10	orded Data (s No primary  iption (Descriptration, D=Depl	be to the depth need to the depth need to the depth need to Matrix  Color (Moist)  2/1	eded to do	aeria dicat  ocum vered/	al photos, presors were obtained the indicated Sand (	served.  cator or co	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr	rix)	CL		Remarks
Describe Recordance Remarks:  SOILS Profile Descri (Type: C=Concerd  Depth (In.) 0-10 10-18	orded Data (s No primary  ption (Descriptration, D=Depletration)  Hue_10YR Hue_10YR	be to the depth need to the depth need to the depth need to the Matrix  Color (Moist)  2/1 4/4	eded to do	aeria dicat  ocum vered/	al photos, presors were obtained the indicated Sand (	served.  cator or co	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr	rix)	CL SICL		Remarks
Describe Recorder Remarks:  SOILS Profile Descri (Type: C=Concerd  Depth (In.) 0-10	orded Data (s No primary  iption (Descriptration, D=Depl	be to the depth need to the depth need to the depth need to Matrix  Color (Moist)  2/1	eded to do	aeria dicat  ocum vered/	al photos, presors were obtained the indicated Sand (	served.  cator or co	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr	rix)	CL		Remarks
Describe Recordance Remarks:  SOILS Profile Descri (Type: C=Concerd  Depth (In.) 0-10 10-18	orded Data (s No primary  ption (Descriptration, D=Depletration)  Hue_10YR Hue_10YR	be to the depth need to the depth need to the depth need to the Matrix  Color (Moist)  2/1 4/4	eded to do	aeria dicat  ocum vered/	al photos, presors were obtained the indicated Sand (	served.  cator or co	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr	rix)	CL SICL		Remarks
Describe Recordance Remarks:  SOILS Profile Descri (Type: C=Concerd  Depth (In.) 0-10 10-18	orded Data (s No primary  ption (Descriptration, D=Depletration)  Hue_10YR Hue_10YR	be to the depth need to the depth need to the depth need to the Matrix  Color (Moist)  2/1 4/4	eded to do	aeria dicat  ocum vered/	al photos, presors were obtained the indicated Sand (	served.  cator or co	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr	rix)	CL SICL		Remarks
Describe Recordance Remarks:  SOILS Profile Descri (Type: C=Concerd  Depth (In.) 0-10 10-18 18-20	orded Data (s No primary  iption (Descriptration, D=Deplementation, D=Deplementation)  Hue_10YR Hue_10YR Hue_2.5Y	be to the depth need to the de	eded to do trix, CS=Cov	aeria dicat dicat Dcum vered/	al photos, presors were obtained the indicated Sand Color (I	served.  cator or cograins; Loca  Moist)	onfirm th tion: PL=P Mottle	e absence of in ore Lining, M=Matr es Type	rix)	CL SICL		Remarks
Describe Recordance Remarks:  SOILS Profile Descri (Type: C=Concerd  Depth (In.) 0-10 10-18 18-20	orded Data (s No primary  ption (Descriptration, D=Depletration)  Hue_10YR Hue_10YR	be to the depth need to the de	eded to do trix, CS=Cov	aeria dicat dicat Dcum vered/	al photos, presors were obtained the indicated Sand (	served.  cator or cograins; Loca  Moist)	onfirm th tion: PL=P Mottle	e absence of in ore Lining, M=Matr	rix)	CL SICL SC		
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Describe Reco	norded Data (s No primary  iption (Descriptration, D=Deplementation, D=Deplementatio	be to the depth need to the de	eded to do trix, CS=Cov	aeria dicat  cum vered/  100 100 100 100	cors were observed the indicated Sand Color (Incomplete Color (Inc	evious inspections in specific served.  Cator or contract of contract served.  Moist)  Moist)  Hot presented served served.	Mottle %	e absence of in ore Lining, M=Matr es Type	Location	CL SICL SC Indicators f A9 - 1 cm M A16 - Coast	uck (LRR I, J) Prairie Redox (	c Soils <sup>1</sup>
Describe Record Remarks:  SOILS Profile Descripation (Type: C=Concerd)  Depth (In.) 0-10 10-18 18-20  NRCS Hydr	Hue_10YR Hue_10YR Hue_2.5Y  Tic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His	be to the depth need to the de	eded to do trix, CS=Cov	aeria dicat  cum vered/  100 100 100 100	cors were ob nent the india Coated Sand Coated Sand Sand Sand Sand Sand Sand Sand San	evious inspections in served.  Cator or contract of contract or co	mottle which was al	e absence of in ore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St	uck (LRR I, J) Prairie Redox ( urface (LRR G)	C Soils <sup>1</sup> (LRR F, G, H)
Describe Record Remarks:  SOILS Profile Descripation (Type: C=Concerd)  Depth (In.) 0-10 10-18 18-20  NRCS Hydr	Hue_10YR Hue_10YR Hue_2.5Y  Fic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger	be to the depth need to the de	eded to do trix, CS=Cov	aeria dicat  cum vered/ 100 100 100	cors were ob nent the indicated Sand Control (Inc.) Coated Sand Control (Inc.) Coated Sand Control (Inc.) Coated Sand Control (Inc.)	evious inspections in specific served.  Cator or contract of cator or contract served.  Moist)  Moist)  Moist)  Moist present served wat present s	mottle which was al	e absence of in ore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depressio	c Soils <sup>1</sup>
Describe Reco	Hue_10YR Hue_10YR Hue_2.5Y  Tic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified	be to the depth need to the de	eded to do trix, CS=Cov	aeria dicat  cum vered/ 100 100 100 100	cors were ob nent the india Coated Sand Coated Sand Sand Sand Sand Sand Sand Sand San	evious inspections in specific contents and contents in specific content	mottle which was all x	e absence of in ore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduce	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depressio	C Soils <sup>1</sup> (LRR F, G, H)
Describe Recordance Remarks:  SOILS Profile Descripation (Type: C=Concerdance)  Depth (In.) 0-10 10-18 18-20  NRCS Hydr	Hue_10YR Hue_10YR Hue_2.5Y  Fic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mu A11 - Deplete	be to the depth need to the detion, RM=Reduced Matrix  Color (Moist)  2/1  4/4  6/3  Indicators (check in Sulfide Layers (LRR FGH) to the depth need to the depth need to the detion, RM=Reduced Matrix  Color (Moist)  2/1  4/4  6/3	eded to do trix, CS=Cov	aeria dicat  cum vered/  100  100  f indi	cors were obtained the indicators are respectively. Color (Inc. Color)  Color (Inc. Color)  Color (Inc. Color)  Color (Inc. Color)  Color)  Color (Inc. Color)  Color)	cator or contract of present of p	mottle which was all x	e absence of in ore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression ed Vertic arent Material Shallow Dark S	C Soils <sup>1</sup> (LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Describe Record Remarks:  SOILS Profile Descrip (Type: C=Concerd)  Depth (In.) 0-10 10-18 18-20  NRCS Hydr	Hue_10YR Hue_10YR Hue_2.5Y  Tic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D	be to the depth need to the determinant of the depth need to the d	eded to do trix, CS=Cov	aeria dicat  cum vered/  100 100 100 100 100 100 100 100 100 1	cators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	evious inspections in served.  Cator or contract of cators; Local Moist)  Moist)  Moist)  Moist of present of	mottle when the second	e absence of in ore Lining, M=Matrees  Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depressioned Vertic arent Material	C Soils <sup>1</sup> (LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Describe Record Remarks:  SOILS Profile Descripe: C=Concerd  Depth (In.) 0-10 10-18 18-20  NRCS Hydr	ric Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M	be to the depth need to the determinant of the depth need to the d	eded to do trix, CS=Cov	aeria dicat  cum vered/  100 100 100 100 100 100 100 100 100 1	cators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	evious inspections in served.  Cator or contract of cators; Local Moist)  Moist)  Moist)  Moist of present of	mottle when the second	e absence of in ore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression ed Vertic arent Material Shallow Dark S	C Soils <sup>1</sup> (LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Describe Reco	ric Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M	be to the depth need to the determinant of the depth need to the d	eded to do etrix, CS=Cov	aeria dicat  cum vered/  100 100 100 100 100 100 100 100 100 1	cators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	evious inspections in served.  Cator or contract of cators; Local Moist)  Moist)  Moist)  Moist of present of	mottle when the second	e absence of in ore Lining, M=Matrees  Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduc TF2 - Red P TF12 - Very Other (Expla	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression ed Vertic arent Material Shallow Dark S ain in Remarks)	C Soils <sup>1</sup> (LRR F, G, H) Ons (LRR H, outside MLRA 72, 73)  Surface
Describe Record Remarks:  SOILS Profile Descripe: C=Concerd  Depth (In.) 0-10 10-18 18-20  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_2.5Y  Fic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger 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 need to the determinant of the depth need to depth	eded to do etrix, CS=Cov	aeria dicat  cum vered/  100 100 100 100 100 100 100 100 100 1	cators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	evious inspections in served.  Cator or contract of cators; Local Moist)  Moist)  Moist)  Moist present of pre	mottle when the second	e absence of in ore Lining, M=Matrees  Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression Pl	C Soils <sup>1</sup> (LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Describe Reco	ric Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M	be to the depth need to the determinant of the depth need to depth	eded to do etrix, CS=Cov	aeria dicat  cum vered/  100 100 100 100 100 100 100 100 100 1	cators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	evious inspections in served.  Cator or contract of cators; Local Moist)  Moist)  Moist)  Moist present of pre	mottle when the second	e absence of in ore Lining, M=Matrees  Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression ed Vertic arent Material Shallow Dark S ain in Remarks)	C Soils <sup>1</sup> (LRR F, G, H) Ons (LRR H, outside MLRA 72, 73)  Surface
Describe Record Remarks:  SOILS Profile Descripe: C=Concerd  Depth (In.) 0-10 10-18 18-20  NRCS Hydr	Hue_10YR Hue_10YR Hue_10YR Hue_2.5Y  Tic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel 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 need to the determinant of the depth need to depth	eded to do etrix, CS=Cov	aeria dicat  cum vered/  100 100 100 100 100 100 100 100 100 1	cators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D F7 - Depleted F8 - Redox D F16 - High Pla	cator or contract of present and surface of the sur	mottle when the second	e absence of in ore Lining, M=Matrees  Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression Pl	C Soils <sup>1</sup> (LRR F, G, H) Ons (LRR H, outside MLRA 72, 73)  Surface
Describe Reco	Hue_10YR Hue_10YR Hue_10YR Hue_2.5Y  Tic Soil Field  A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel 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 need to the determinant of the depth need to depth	eded to do etrix, CS=Cov	aeria dicat  cum vered/  100 100 100 100 100 100 100 100 100 1	cators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	cator or contract of present and surface of the sur	mottle when the second	e absence of in ore Lining, M=Matrees  Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F F18 - Reduct TF2 - Red P TF12 - Very Other (Explain	uck (LRR I, J) Prairie Redox ( urface (LRR G) Plains Depression Pl	C Soils <sup>1</sup> (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-154n44w33-r1
					•
<b>VEGETATION</b>	(Species identified in all uppercase a	re non-native s	species.)		
Tree Stratum (	Plot size: 30 ft. radius)				
	<u>Species Name</u>	% Cover	<u>Dominant</u>	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:(A/B)
7.					
8.					Prevalence Index Worksheet
9.					Total % Cover of: Multiply by:
10.					OBL spp 0
	Total Cover =	0			FACW spp. $0   x 2 = 0$
					FAC spp.
Sapling/Shrub S	Stratum (Plot size: 15 ft. radius)				Multiply by:         OBL spp.       0       x 1 =       0         FACW spp.       0       x 2 =       0         FAC spp.       0       x 3 =       0         FACU spp.       7       x 4 =       28         UPL spp.       0       x 5 =       0
1.					UPL spp. $0   x   5 = 0$
2.					
3.					Total <b>7</b> (A) <b>28</b> (B)
4.					
5.					Prevalence Index = B/A = 4.000
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) *
Herb Stratum (	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
1.	Cirsium arvense	5	Υ	FACU	
2.	Trifolium pratense	2	Y	FACU	* Indicators of hydric soil and wetland hydrology must be
3.	Thislian platenee		•	17100	present, unless disturbed or problematic.
4.					Definitions of Vegetation Strata:
5.					Definitions of Vegetation Strata.
6					Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast
7.					height (DBH), regardless of height.
8.					7/ 13/1/ 13/1/ 13/1/
9.				_	Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.
10.				_	Sapinig/Siliub - Weedy plante less than 8 in. 2211, Tegan aless of Height.
11.					-
					<b>Herb</b> - All herbaceous (non-woody) plants, regardless of size.
12.				_	Herb - All Herbaceous (Horrwoody) plants, regardless of size.
13.					
14.					Mars I. Mars and All woods wines are conflored to beight
15.					Woody Vines - All woody vines, regardless of height.
	Total Cover =	7	_		
Woody Vine Sti	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 Ca	anada thistle	e and red	clover.	
Additional R	Remarks:				