WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date: County:	09/17/14		
Applicant:											Pennington		
Investigators		NTT/BEH			Subregio	•	A or LRR):	MLRA 56		State:	MN		
Soil Unit: Landform:	I27A Talf			<u>-</u>	cal Paliaf		I Classification	:		Comple Deint	11-154p44w32-g3		
Landform: Talf Local Relief: LL Sample Point: u-154n44w32-g3 Slope (%): 0 - 2% Latitude: 48.115088 Longitude: -96.338159 Datum:													
· ` '								✓ Yes	□ No	Section:			
Are climatic/hydrologic conditions on the site typical for this time of year Are Vegetation □ Soil □, or Hydrology □significantly disturbed?										Township:			
Are Vegetation		□, or Hydrology □atur			✓ Yes	□ No	000	Range:	Dir:				
SUMMARY C			J p							· · · · · · · · · · · · · · · · · · ·			
Hydrophytic Vegetation Present? No Hydric Soils Present? No													
Wetland Hydrology Present?				No			Is This Sampling Poin				etland? No		
Remarks: The upland point is located in an open meadow near the edge of the field and adjacent to a nearby drainage ditch. Vegetation is dominated by Bromus													
inermis and Phleum pratense.													
HYDROLOG	Υ												
Wetland Hydrology Indicators (Check all that apply; Minimum of one primary or two secondary required):													
Primary:													
	A1 - Surface \			B11 - Salt					B6 - Surface S				
	A2 - High Wat A3 - Saturatio				B13 - Aqua C1 - Hydro					B8 - Sparsely B10 - Drainage	Vegetated Concave Surface		
	B1 - Water Ma				C2 - Dry S						Rhizospheres on Living Roots (tilled)		
	B2 - Sedimen						spheres on Living	Roots (not till	le 🗆	C8 - Crayfish E	,		
□ B3 - Drift Deposits □ C4 - Presence of Reduced Iron □ C9 - Saturation Visible											n Visible on Aerial Imagery		
	B4 - Algal Mat				C7 - Thin N		ace			D2 - Geomorp D5 - FAC-Neu			
	B5 - Iron Depo	วรแร n Visible on Aerial Imagery		П	Other (Exp	iain)					trai Test aved Hummocks (LRR F)		
	B9 - Water-St								_	<i>D1</i> 110001100	avod Hammooko (Errici)		
Field Observ	vations:												
Surface Wate	er Present?	Yes	Depth:		(in.)			Wotland L	Jydrology	Procent?	N		
Water Table	Present?	Yes	Depth:		(in.)			vvettand r	Hydrology	rieseni :	<u> </u>		
Saturation Present? Yes Depth: (in.)													
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:													
Describe Reco	orded Data (s	tream gauge, monitoring v	vell, aeri	al photos, pre	evious insp	ections),	, if available:						
Remarks:	<u>`</u>	tream gauge, monitoring very hydrology indicators are			evious insp	ections),	, if available:						
	<u>`</u>				evious insp	ections),	, if available:						
Remarks:	No wetland	hydrology indicators are	present		·								
Remarks: SOILS Profile Descri	No wetland	hydrology indicators are	present o docun	nent the indi	cator or co	onfirm th	e absence of ir						
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Remarks: SOILS Profile Descri	No wetland	hydrology indicators are be to the depth needed to etion, RM=Reduced Matrix, CS	present o docun	nent the indi	cator or co	onfirm th	ne absence of in Pore Lining, M=Matr						
Remarks: SOILS Profile Descri (Type: C=Concer	No wetland	hydrology indicators are be to the depth needed to etion, RM=Reduced Matrix, CS	present o docun =Covered	nent the indic	cator or co	onfirm th tion: PL=P Mottl	e absence of in Pore Lining, M=Matr	rix)	Teyture		Remarks		
Remarks: SOILS Profile Descri (Type: C=Concer	No wetland iption (Descri	be to the depth needed to the depth needed to the depth needed to the depth needed to the detion, RM=Reduced Matrix, CS Matrix Color (Moist)	o docun Covered	nent the indi	cator or co	onfirm th	ne absence of in Pore Lining, M=Matr		Texture		Remarks		
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8	No wetland iption (Descri	be to the depth needed to the depth needed to the depth needed to the detion, RM=Reduced Matrix, CS. Matrix Color (Moist) 2/1	o docun =Covered % 100	nent the indicated Sand Color (I	cator or co Grains; Loca Moist)	onfirm th tion: PL=P Mottl	e absence of in Pore Lining, M=Matr es Type	Location	Texture CL	Calcic	Remarks		
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-8 8-18 NRCS Hydr	No wetland iption (Descrintration, D=Depleted by the Land by the	be to the depth needed to the detion, RM=Reduced Matrix, CS: Matrix Color (Moist) 2/1 6/2	% 100 95 ere if ind	Color (I	Cator or co Grains; Loca Moist) 6/6	Mottl %	ee absence of in Pore Lining, M=Matr es Type C	Location	CLC	for Problematic	_		
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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	hydrology indicators are be to the depth needed to etion, RM=Reduced Matrix, CS. Matrix Color (Moist) 2/1 6/2 Indicators (check he ipedon etic	% 100 95 ere if ind	Color (I Hue_7.5YR licators are r S5 - Sandy R S6 - Stripped F1 - Loamy M	Cator or co Grains; Loca Moist) 6/6 not presented ox Matrix Mucky Miner	mottl Mottl % 5 t):	ee absence of in Pore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S	for Problemation Muck (LRR I, J) t Prairie Redox (urface (LRR G)	c Soils ¹ (LRR F, G, H)		
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 A4 - Hydroger	hydrology indicators are be to the depth needed to etion, RM=Reduced Matrix, CS Matrix Color (Moist) 2/1 6/2 Indicators (check he ipedon etic on Sulfide	% 100 95 ere if ind	Color (I Hue_7.5YR icators are r S5 - Sandy R S6 - Stripped F1 - Loamy M F2 - Loamy G	Cator or co Grains; Loca Moist) 6/6 not presented ox Matrix Mucky Miner	mottl Mottl % 5 t):	ee absence of in Pore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F	for Problemation Muck (LRR I, J) t Prairie Redox (Eurface (LRR G) Plains Depression	c Soils ¹		
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 A4 - Hydroger A5 - Stratified	hydrology indicators are be to the depth needed to etion, RM=Reduced Matrix, CS: Matrix Color (Moist) 2/1 6/2 Indicators (check hereign Sulfide Layers (LRR F)	% 100 95 ere if ind	Color (I Hue_7.5YR S5 - Sandy R S6 - Stripped F1 - Loamy M F2 - Loamy G F3 - Depleted	Cator or co Grains; Loca Moist) 6/6 not presented with the content of the conte	mottl Mottl % 5 t):	ee absence of in Pore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduce	for Problemation Muck (LRR I, J) It Prairie Redox (Jurface (LRR G) Plains Depression Ced Vertic	c Soils ¹ (LRR F, G, H)		
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 A4 - Hydroger A5 - Stratified A9 - 1 cm Mue	hydrology indicators are be to the depth needed to etion, RM=Reduced Matrix, CS: Matrix Color (Moist) 2/1 6/2 Indicators (check here) ipedon etic n Sulfide Layers (LRR F) ck (LRR FGH)	% 100 95 ere if ind	Color (I Hue_7.5YR licators are r S5 - Sandy R S6 - Stripped F1 - Loamy M F2 - Loamy G F3 - Depleted F6 - Redox D	Cator or co Grains; Loca Moist) 6/6 not presented with the content of the conte	mottl Mottl % 5 t):	ee absence of in Pore Lining, M=Matr es Type C	Location	Indicators of A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F18 - Reduct TF2 - Red F	for Problemation Muck (LRR I, J) It Prairie Redox (urface (LRR G) Plains Depression Plains Depression Parent Material	C Soils ¹ (LRR F, G, H) ONS (LRR H, outside MLRA 72, 73)		
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: u-154n44w32-g3			
VEGETATION		re non-native	species.)					
Tree Stratum (Plot size: 30 ft. radius) Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet			
1.	<u> </u>	70 00101	<u> 2011111ann</u>	ma.otatao				
2.					Number of Dominant Species that are OBL, FACW, or FAC: 0 (A)			
3.								
4.					Total Number of Dominant Species Across All Strata: 2 (B)			
5.								
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)			
7.								
8.					Prevalence Index Worksheet			
9. 10.		4			Total % Cover of: Multiply by:			
10.	_ Total Cover =	= 0			$\begin{array}{cccccccccccccccccccccccccccccccccccc$			
	Total Cover -	- 0	OBL spp. 0					
Sapling/Shrub 9	Stratum (Plot size: 15 ft. radius)				FACU spp. $\frac{45}{45}$ $\times 4 = \frac{180}{45}$			
1.	Stratam (1 let el2er 1 e iti radide)				UPL spp. $\frac{100}{50}$ X 5 = $\frac{100}{250}$			
2.					· · · 			
3.					Total <mark>95</mark> (A) 430 (B)			
4.								
5.					Prevalence Index = B/A = 4.526			
6.								
7.								
8.					Hydrophytic Vegetation Indicators:			
9.		1			Rapid Test for Hydrophytic Vegetation			
10.	_ Total Cover =	= 0			Dominance Test is > 50% Prevalence Index is ≤ 3.0 *			
	Total Cover =	- 0	_					
Herb Stratum (I	Plot size: 5 ft. radius)				Morphological Adaptations (Explain) *Problem Hydrophytic Vegetation (Explain) *			
1.	Bromus inermis	50	Υ	UPL	Problem Hydrophytic Vegetation (Explain)			
2.	Phleum pratense	25	Ү	FACU	* Indicators of hydric soil and wetland hydrology must be			
3.	Cirsium arvense	15	 N	FACU	present, unless disturbed or problematic.			
4.	Trifolium pratense	5	N	FACU	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.					Herb - All herbaceous (non-woody) plants, regardless of size.			
12.				_	Herb - All Herbaceous (Hort-woody) plants, regardless of size.			
13. 14.					-			
15.					Woody Vines - All woody vines, regardless of height.			
10.	Total Cover =	= 95			- Troday vinise of the second			
	10tai 2000i -							
Woody Vine Str	ratum (Plot size: 30 ft. radius)							
1.								
2.								
3.					Hydrophytic Vegetation Present?N			
5.								
4.	T : 10							
Damanlar	Total Cover =		anal Caractle					
Remarks:	The upland vegetation is dominated by smo	oth brome a	and timoth	у.				
A at attata								
Additional Remarks:								