WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	06/24/14
Applicant:										County:	Marshall
Investigators	Y			Subregion (MLRA or LRR): MLRA 56						State:	MN
Soil Unit:	<u>I15A</u>						Classification	·		1	450 40 00 4
Landform:	Depression				cal Relief:		050			Sample Point:	w-156n46w28-c1
Slope (%):	3 - 7%		itude: 48.31			-96.5773		Datum:			
		onditions on the site type			ar? (If no, ex	1			□ No	Section:	
Are Vegetation			•	disturbed?		Are	normal circun	-	esent?	Township:	
Are Vegetation			aturally prol	olematic?			Yes	□ No		Range:	Dir:
SUMMARY C									L D	V	
Hydrophytic \	•		Yes		-				Is Present?		(1) 10 Va-
Wetland Hyd			Yes		114 1 1		5			t Within A W	etland? Yes
Remarks:	The wetlan	d is a wet meadow loc	ated within	a roadside	ditch and o	dominate	d by Rumex cr	ispus and E	lymus repe	ens.	
HYDROLOG	Υ										
Wetland Hy	drology Ind	icators (Check all tha	nt apply; Min	nimum of on	e primary	or two se	econdary requi	red):			
Primary	•	(,		,		, , , , , , , , , , , , , , , , , , , ,		Secondary:		
V	A1 - Surface	Water			B11 - Salt	Crust				B6 - Surface S	oil Cracks
	A2 - High Wa				B13 - Aqua						Vegetated Concave Surface
	A3 - Saturation B1 - Water M				C1 - Hydro					B10 - Drainage	
	B2 - Sedimer				C2 - Dry S		pheres on Living	Roots (not till		C8 - Crayfish E	Rhizospheres on Living Roots (tille Burrows
	B3 - Drift Dep	•				ence of Rec		rtooto (not tiii	`		Nisible on Aerial Imagery
	B4 - Algal Ma				C7 - Thin N	Muck Surfa	ice			D2 - Geomorp	
	B5 - Iron Dep				Other (Exp	olain)				D5 - FAC-Neu	
		on Visible on Aerial Image	ry							D7 - Frost-Hea	ved Hummocks (LRR F)
	B9 - Water-S	tained Leaves									
Field Obser											
Surface Wat	er Present?	Yes ☑	Depth:	4	_ (in.)			Wetland F	lydrology l	Present?	Υ
Water Table		Yes □	Depth:		_ (in.)			Wolland	iyarology i	10001111	<u> </u>
Saturation P	resent?	Yes ☑	Depth:	0	_ (in.)						
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:											
Describe Rec	orded Data (stream gauge, monitorir	ng well. aeri	al photos, pr	evious inst	pections).	l if available:				
				•	•						
Describe Rec Remarks:		stream gauge, monitoring saturated throughout the		•	•						
Remarks:				•	•						
Remarks:	The soil is	saturated throughout the	he wetland	with areas o	of deeper,	slow-mov	ving water.	ndicators.)			
Remarks: SOILS Profile Descri	The soil is		he wetland	with areas on the second with areas of the second with areas of the second with a seco	of deeper,	slow-mov	ving water. e absence of ir				
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Remarks: SOILS Profile Descri	The soil is	saturated throughout the	he wetland	with areas on the second with areas of the second with areas of the second with a seco	of deeper,	slow-mov	ving water. e absence of incore Lining, M=Mati				
Remarks: SOILS Profile Descri (Type: C=Concer	The soil is	ibe to the depth needeletion, RM=Reduced Matrix,	he wetland	with areas on the second with areas of the second with areas of the second with a seco	of deeper, cator or co	slow-mov	ving water. e absence of irore Lining, M=Matr		Texture		Remarks
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	The soil is siption (Description, Depontration, Depontrati	ibe to the depth needed letion, RM=Reduced Matrix, Matrix Color (Moist) Indicators (check	ed to docun CS=Covered	ment the indi /Coated Sand Color (icators are r	cator or cograins; Loca Moist) not presented as a series of the content of the	Slow-move on firm the tion: PL=Po	ving water. e absence of incre Lining, M=Matrones Type	Location	Indicators f	luck (LRR I, J)	c Soils ¹
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	The soil is single intration, Dependent of the soil is single intration, Dependent of the soil is single intration. A1- Histosol A2 - Histic Ep	ibe to the depth needeletion, RM=Reduced Matrix, Matrix Color (Moist) Indicators (check	ed to docun CS=Covered	ment the indicated Sand Coated Sand Color (Coated Sand Color (S5 - Sandy R S6 - Stripped	cator or co Grains; Loca Moist) not presented a control of the co	slow-move slow-m	ving water. e absence of incre Lining, M=Matrones Type	Location	Indicators f A9 - 1 cm M A16 - Cost F	luck (LRR I, J) Prairie Redox (L	c Soils ¹
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	The soil is siption (Description, D=Depoint A1- Histosol A2 - Histic Epo A3 - Black Histosol A4 - Hydroge A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D	ibe to the depth needeletion, RM=Reduced Matrix, Matrix Color (Moist) Indicators (check Dipedon Stic In Sulfide I Layers (LRR F) Ick (LRR FGH) Ed Below Dark Surface Dark Surface	wetland ed to docun CS=Covered % here if ind	icators are r S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy O F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	cator or configurations; Local Moist) Moist) Motrix Mucky Miner Gleyed Matrix Mucky Miner Gleyed Matrix	slow-move slow-m	e absence of incre Lining, M=Matroses Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very	luck (LRR I, J) Prairie Redox (L urface (LRR G) Plains Depression red Vertic Parent Material	Soils ¹ RR F, G, H) ONS (LRR H, outisde MLRA 72, 73)
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: w-156n46w28-c1			
					-			
VEGETATIO	N (Species identified in all uppercase are	e 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:1 (A)			
3.								
4.					Total Number of Dominant Species Across All Strata:(B)			
5.								
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: <u>50.0%</u> (A/B)			
7.								
8.					Prevalence Index Worksheet			
9.					Total % Cover of: Multiply by:			
10.					OBL spp. 15 15 15			
	Total Cover = 0				OBL spp. $\frac{15}{15}$ $x = \frac{15}{30}$ FACW spp. $\frac{15}{15}$ $x = \frac{30}{30}$			
	·		FAC spp. 30 x 3 = 90					
Sapling/Shrub S	Stratum (Plot size: 15 ft. radius)				FACU spp. 25 x 4 = 100			
1.					UPL spp. $0 \times 5 = 0$			
2.								
3.					Total 85 (A) 235 (B)			
4.					(2)			
5.					Prevalence Index = B/A = 2.765			
6.					2.700			
7.								
8.					Hydrophytic Vegetation Indicators:			
9.								
10.					Rapid Test for Hydrophytic Vegetation			
10.	Total Cover				Dominance Test is > 50%			
	Total Cover =	0			X Prevalence Index is ≤ 3.0 *			
					Morphological Adaptations (Explain) *			
Herb Stratum (Plot size: 5 ft. radius)			= 1.0	Problem Hydrophytic Vegetation (Explain) *			
1.	Rumex crispus	25	Υ	FAC				
2.	Elymus repens	20	Υ	FACU	* Indicators of hydric soil and wetland hydrology must be			
3.	Rorippa palustris	10	N	OBL	present, unless disturbed or problematic.			
4.	Phragmites australis	10	N	FACW	Definitions of Vegetation Strata:			
5.	Ranunculus pensylvanicus	5	N	FACW				
6	Poa pratensis	5	N	FACU	Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast			
7.	Equisetum arvense	5	N	FAC	height (DBH), regardless of height.			
8.	Scirpus atrovirens	5	N	OBL				
9.					Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.			
10.								
11.								
12.					Herb - All herbaceous (non-woody) plants, regardless of size.			
13.								
14.								
15.					Woody Vines - All woody vines, regardless of height.			
'	Total Cover =	85						
	Total Gover –							
Woody Vine St	ratum (Plot size: 30 ft. radius)							
1.	ratum (Fiot Size: 50 ft. radius)							
2.								
3.					Hydrophytic Vegetation Present? Y			
5.					Trydrophytic vegetation Fresent:			
4.								
4.	Total Cover =	0						
Remarks:			and Elve	NIC ropon	s. Part of the area is covered by standing water.			
Remarks.	The welland vegetation is dominated by Run	iex crispus	s and Eight	ius repens	s. Fait of the area is covered by standing water.			
Additional R	Remarks:							