WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	08/20/14							
Applicant:										County: State:	Marshall							
Investigators				Subregion (MLRA or LRR): MLRA 56							MN							
Soil Unit:	I20A						Classification:			1								
Landform:	Depression		10.10		cal Relief:					Sample Point	w-157n47w22-c1							
Slope (%):	3 - 7%		48.40		Longitude:			Datum:	- N.									
		nditions on the site typica			ar? (If no, exp				□ No	Section:								
Are Vegetation		□, or Hydrology □signif	•			Are	normal circum	-	esent?	Township:								
Are Vegetation			ally prob	olematic?			Yes	□ No		Range:	Dir:							
SUMMARY C																		
Hydrophytic \	_		Yes		_			Hydric Soil			1 12 V							
Wetland Hyd			Yes		11 1 4					t Within A W								
Remarks:				-		_					ould not be sampled due to the							
		cation. The soil and veget	ation ar	e disturbed	from tillage	e. The ba	asın appears to	o have been	i disked las	st fall, but was	s not planted this spring.							
HYDROLOG'	Y																	
Wetland Hy	drology Indi	icators (Check all that ap	ply; Mir	nimum of or	ne primary	or two se	condary requir	ed):										
Primary:									Secondary:									
	A1 - Surface \				B11 - Salt (☑	B6 - Surface S								
	A2 - High Wat				B13 - Aqua		Odor				Vegetated Concave Surface							
	A3 - Saturatio B1 - Water Ma				C1 - Hydro					B10 - Drainage	Rhizospheres on Living Roots (tilled)							
	B2 - Sedimen						pheres on Living	Roots (not tille		C8 - Crayfish I								
	B3 - Drift Dep	•			C4 - Prese					•	n Visible on Aerial Imagery							
✓	B4 - Algal Ma	t or Crust			C7 - Thin M	luck Surfac	ce		✓	D2 - Geomorp	<u> </u>							
	B5 - Iron Dep				Other (Exp	lain)			☑	D5 - FAC-Neu								
		n Visible on Aerial Imagery								D7 - Frost-Hea	aved Hummocks (LRR F)							
	B9 - Water-St	ained Leaves																
Field Observ	votiona																	
					<i>(</i> :)													
Surface Water		Yes	Depth:		_ (in.)			Wetland H	vdrology l	Present?	Υ							
Water Table		Yes	Depth:		_ (in.)				,		<u> </u>							
Saturation Pr	esent?	Yes 🗆	Depth:		_ (in.)			Saturation Present? Yes Depth: (in.)										
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:																		
Describe Nec	orded Data (s	stream gauge, monitoring w	ell, aeria	al photos, pr	evious insp	ections), i	if available:											
Remarks:		stream gauge, monitoring w f wetland hydrology are p		al photos, pr	evious insp	ections), i	if available:											
				al photos, pr	evious insp	ections), i	if available:											
Remarks:	Indicators o	f wetland hydrology are p	resent.		·													
Remarks: SOILS Profile Descri	Indicators o	f wetland hydrology are p	resent.	nent the ind	cator or co	onfirm the	absence of in											
Remarks: SOILS Profile Descri	Indicators o	f wetland hydrology are p	resent.	nent the ind	cator or co	onfirm the	absence of in											
Remarks: SOILS Profile Descri	Indicators o	f wetland hydrology are p be to the depth needed to etion, RM=Reduced Matrix, CS=	resent.	nent the ind	cator or co	onfirm the	e absence of in ore Lining, M=Matri											
Remarks: SOILS Profile Descri (Type: C=Concer	Indicators o	be to the depth needed to etion, RM=Reduced Matrix	docum Covered	nent the ind	cator or co	onfirm the ion: PL=Po	e absence of in tre Lining, M=Matri	x)	T4									
Remarks: SOILS Profile Descri	Indicators o	f wetland hydrology are p be to the depth needed to etion, RM=Reduced Matrix, CS=	resent.	nent the ind	cator or co	onfirm the	e absence of in ore Lining, M=Matri		Texture		Remarks							
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Remarks: SOILS Profile Descri (Type: C=Concer	Indicators o	be to the depth needed to etion, RM=Reduced Matrix Matrix Color (Moist)	docum Covered	nent the ind	Cator or co	Mottle	e absence of in tre Lining, M=Matri	x)	Texture		Remarks							
Remarks: SOILS Profile Descri (Type: C=Concer	ption (Descri	be to the depth needed to etion, RM=Reduced Matrix Matrix Color (Moist)	docum Covered	nent the indi /Coated Sand Color (Cator or co	Mottle	e absence of in ore Lining, M=Matri es Type	Location		or Problemati								
Remarks: SOILS Profile Descri (Type: C=Concer	ption (Descri	be to the depth needed to etion, RM=Reduced Matrix Matrix Color (Moist)	o docum Covered,	Color (Moist) not present	Mottle	e absence of in ore Lining, M=Matri es Type	Location	Indicators f A9 - 1 cm M	luck (LRR I, J)	c Soils ¹							
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	ption (Descrintration, D=Deplementation) ic Soil Field A1- Histosol A2 - Histic Ep	be to the depth needed to etion, RM=Reduced Matrix, CS= Matrix Color (Moist) Indicators (check here)	% resent. docum Covered % re if indi	Color (S5 - Sandy F S6 - Stripped	Moist) not present	monfirm the ion: PL=Po	e absence of in ore Lining, M=Matri es Type	Location	Indicators f A9 - 1 cm M A16 - Coast	luck (LRR I, J) Prairie Redox	<u>c Soils¹</u> (LRR F, G, H)							
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	ption (Descrintration, D=Depletion (Descrintration, D=Depletion) ic Soil Field A1- Histosol A2 - Histic Ep A3 - Black His	be to the depth needed to etion, RM=Reduced Matrix, CS= Matrix Color (Moist) Indicators (check hereitic	% resent. docum Covered % re if indi	Color (S5 - Sandy F S6 - Stripped F1 - Loamy N	Moist) Most) Redox Matrix Mucky Minera	Mottle %	e absence of in ore Lining, M=Matri es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St	luck (LRR I, J) Prairie Redox urface (LRR G)	c Soils ¹ (LRR F, G, H)							
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	ic Soil Field A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger	be to the depth needed to etion, RM=Reduced Matrix, CS= Matrix Color (Moist) Indicators (check hereitic in Sulfide	% we if indi	Color (S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy O	Moist) Redox I Matrix Mucky Minera	Mottle %	e absence of in ore Lining, M=Matri es Type	Location	Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressio	<u>c Soils¹</u> (LRR F, G, H)							
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WETLAND DETERMINATION DATA FORM

Great Plains Region

Project/Site:	: L3R				Sample Point: w-157n47w22-c1				
VEGETATIO	` ` '	e non-native	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:3(A)				
3.									
4.					Total Number of Dominant Species Across All Strata: (B)				
5.									
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 100.0% (A/B)				
7.									
8.					Prevalence Index Worksheet				
9.					Total % Cover of: Multiply by:				
10.					OBL spp. $\frac{25}{}$ $\times 1 = \frac{25}{}$				
	Total Cover =	0			OBL spp. 25				
					FAC spp. 21 $\times 3 = 63$				
Sapling/Shrub	Stratum (Plot size: 15 ft. radius)				FACU spp. $0 x 4 = 0$				
1.					UPL spp. $0 x 5 = 0$				
2.									
3.					Total <u>82</u> (A) <u>160</u> (B)				
4.									
5.					Prevalence Index = B/A = 1.951				
6.									
7.									
8.					Hydrophytic Vegetation Indicators:				
9.					Rapid Test for Hydrophytic Vegetation				
10.					X Dominance Test is > 50%				
	Total Cover =	0			X Prevalence Index is ≤ 3.0 *				
					 Morphological Adaptations (Explain) *				
Herb Stratum ((Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *				
1.	Leptochloa fusca	30	Υ	FACW					
2.	Epilobium coloratum	20	Y	OBL	* Indicators of hydric soil and wetland hydrology must be				
3.	Echinochloa crus-galli	20		FAC	present, unless disturbed or problematic.				
4.	Puccinellia distans	5	 N	FACW	Definitions of Vegetation Strata:				
5.	Typha X glauca	<u>5</u>	N	OBL	Dominiono di Vogotation Girata.				
6	Rumex fueginus	1	N	FACW	Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast				
7.	Portulaca oleracea	1	N	FAC	height (DBH), regardless of height.				
8.	Portulaca oleracea	<u> </u>	IN	170					
9.					Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.				
10.					Sapinig/Siliub - Weedy Plante less than e in. BBH, Tegaraless of Height.				
11.					Herb - All herbaceous (non-woody) plants, regardless of size.				
12.					Herbaceous (non-woody) plants, regardless of size.				
13.									
14.					Manada Mara - All woody vines respections of bright				
15.		• •			Woody Vines - All woody vines, regardless of height.				
	Total Cover = _	82	_						
	tratum (Plot size: 30 ft. radius)								
1.									
2.									
3.					Hydrophytic Vegetation Present?Y				
5.									
4.									
	Total Cover =	0							
Remarks:	The site features an annual-dominated plant	communit	y within a	seasonally	y-flooded basin.				
Additional Remarks:									