WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:										Date:	09/17/14		
Applicant:										County:	Marshall		
Investigators				Subregion (MLRA or LRR): MLRA 56						State:	MN		
Soil Unit:	I24A				NWI Classification:					1	.=		
Landform:	Toeslope Local Relief: CL Sample Point: u-156n46w33-j1												
Slope (%):	0 - 2%		Latitude: 48.2			-96.576258	S	Datum:					
		nditions on the site			ar? (If no, exp				□ No	Section:			
Are Vegetation	•	☑, or Hydrology	•	•		Are no		nstances pre	esent?	Township:			
Are Vegetation		□, or Hydrology	Daturally pr	oblematic?			Yes	□ No		Range:	Dir:		
SUMMARY C									D	NI			
Hydrophytic \	_		No		_				s Present?		(I IO N		
Wetland Hyd			No		<i>(</i> : 1 1 T 1					t Within A We			
Remarks:	•			tivated soybe	ean field. Th	he vegetatio	on is signific	antly disturb	ped due to h	nerbicide appl	lication. The soils are		
	<u> </u>	disturbed due to t	illing.										
HYDROLOG'	Y												
Wetland Hydrology Indicators (Check all that apply; Minimum of one primary or two secondary required):													
Primary:	<u>.</u>	·						•	Secondary:				
	A1 - Surface \				B11 - Salt (B6 - Surface S			
	A2 - High Wat				B13 - Aqua		-l				Vegetated Concave Surface		
	A3 - Saturatio B1 - Water Ma					gen Sulfide Od eason Water 1				B10 - Drainage	e Patterns Rhizospheres on Living Roots (tilled)		
	B2 - Sedimen				•	eason water i ed Rhizosphe		Roots (not till	□ • □	C8 - Crayfish E			
	B3 - Drift Dep	•				nce of Reduce		110013 (1101 1111	`	•	Nicities on Visible on Aerial Imagery		
	B4 - Algal Mat			_		/luck Surface			_	D2 - Geomorpi			
	B5 - Iron Dep				Other (Expl	lain)				D5 - FAC-Neut			
		n Visible on Aerial Im	nagery							D7 - Frost-Hea	ved Hummocks (LRR F)		
	B9 - Water-St	ained Leaves											
Field Observ													
Surface Wate	er Present?	Yes □	Dept	າ:	_ (in.)			Wetland H	lydrology l	Present?	N		
Water Table	Present?	Yes □	Dept	າ:	_ (in.)			victiana n	iyarology i	i reserre:	<u>"</u>		
Saturation Pr	resent?	Saturation Present? Yes Depth: (in.)											
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:													
Describe Reco	orded Data (s		<u> </u>			ections), if a	vailable:						
	<u>`</u>	tream gauge, moni	itoring well, ae	rial photos, pr		pections), if a	vailable:						
Describe Reco	<u>`</u>		itoring well, ae	rial photos, pr		pections), if a	vailable:						
Remarks:	<u>`</u>	tream gauge, moni	itoring well, ae	rial photos, pr		pections), if a	vailable:						
Remarks:	No indicator	stream gauge, monings of wetland hydro	itoring well, ae ology were ob	rial photos, preserved.	evious insp	·		dicators.)					
Remarks: SOILS Profile Descri	No indicator	tream gauge, moni	itoring well, ae	rial photos, proserved.	evious insp	onfirm the ab	osence of in						
Remarks: SOILS Profile Descri	No indicator	etream gauge, monings of wetland hydro	itoring well, ae	rial photos, proserved.	evious insp	onfirm the ab	osence of in						
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Remarks: SOILS Profile Descri	No indicator	etream gauge, monings of wetland hydrouse to the depth neterion, RM=Reduced Marketion, RM=Reduced Marketion, RM=Reduced Marketion, RM=Reduced Marketion, RM=Reduced Marketical Marketical RM=Reduced RM=Reduced RM=Reduced RM=RM=RM=RM=RM=RM=RM=RM=RM=RM=RM=RM=RM=R	itoring well, ae	rial photos, proserved. ment the inded/Coated Sand	evious inspicator or co	onfirm the at	osence of in		Texture		Remarks		
Remarks: SOILS Profile Descri (Type: C=Concer	No indicator	be to the depth ne etion, RM=Reduced Matrix Color (Moist)	itoring well, ae ology were ob eeded to docu atrix, CS=Covere	rial photos, proserved. ment the inded/Coated Sand Color (evious inspicator or co	onfirm the ab tion: PL=Pore L Mottles	osence of in Lining, M=Matr	ix)	Texture		Remarks		
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-14 14-18	ption (Descrintration, D=Depleted Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced Matrix Color (Moist) 2/1 4/2	eeded to docuatrix, CS=Covere	rial photos, proserved. ment the inded/Coated Sand Color (cator or co Grains; Locat	Mottles	osence of in Lining, M=Matr	ix)	LS		Remarks		
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Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) 0-14 14-18 NRCS Hydr	Ption (Descrintration, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR ic Soil Field	be to the depth ne etion, RM=Reduced Matrix Color (Moist) 2/1 4/2	eeded to docuatrix, CS=Covere	rial photos, proserved. ment the inded/Coated Sand Color (icator or co Grains; Locat (Moist)	Mottles	osence of in Lining, M=Matr	Location	LS LFS Indicators f	or Problematic			
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WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: u-156n46w33-j1				
VEGETATION	N (Species identified in all uppercase ar	re 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:(A)				
3.									
4.		1			Total Number of Dominant Species Across All Strata:(B)				
5.		1							
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)				
7.									
8.		1			Prevalence Index Worksheet				
9.		1			Total % Cover of: Multiply by:				
10.		l			OBL spp. 0				
	Total Cover =	= 0	_		FACW spp. $0 x 2 = 0$				
	Stratum (Plot size: 15 ft. radius)				FACU spp. $0 x 4 = 0$				
1.					UPL spp. 80 $x 5 = 400$				
2.		<u></u>							
3.					Total 80 (A) 400 (B)				
4.						-			
5.					Prevalence Index = B/A = 5.000				
6.									
7.					<u> </u>				
8.					Hydrophytic Vegetation Indicators:				
9.					Rapid Test for Hydrophytic Vegetation	-			
10.		l			Dominance Test is > 50%	1			
	Total Cover =	= 0	_		Prevalence Index is ≤ 3.0 *				
					Morphological Adaptations (Explain) *				
	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *				
1.	Glycine max	80	Υ	NI					
2.					* Indicators of hydric soil and wetland hydrology must be				
3.					present, unless disturbed or problematic.				
4.					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.									
12.					Herb - All herbaceous (non-woody) plants, regardless of size.				
13.									
14.									
15.					Woody Vines - All woody vines, regardless of height.				
	Total Cover =	= 80	_		7				
			<u>-</u>						
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 he	ealthy soybe	ans, with	small pate	tches of bare soil.				
	•	-							
Additional R	}omarke∙								
Additional	iemaiks.								
ĺ									
ĺ									
1						,			