## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	09/16/14	
Applicant:										County:	Marshall	
Investigators					Subregion (MLRA or LRR): MLRA 56					State:	MN	
Soil Unit:	<u>I15A</u>						'I Classification:	:		_	450 40 00 14	
Landform:	Talf		10	000475	Local Relief		2070			Sample Point	<u>u-156n46w33-h1</u>	
Slope (%):	0 - 2%		Latitude: 48.			-96.576		Datum:				
		nditions on the site			•			☑ Yes	□ No	Section:		
Are Vegetation		☑, or Hydrology	•	•		Are	e normal circun	-	esent?	Township:	D:	
Are Vegetation		□, or Hydrology	Liaturally p	robiemai	ic?			□ No		Range:	Dir:	
Hydrophytic '			No					Hydric Soi	Is Present?	No		
Wetland Hyd	_		No.							t Within A W	etland? <b>No</b>	
Remarks:				ultivated s	covbean field o	n verv fla	at land. The year				to herbicide applicate	tion The
rtemarks.	•	nificantly disturbe			soybean neid o	ii very ne	it land. The veg	ctation is sig	grillicarity c	iistarbea aae	to herbicide applicat	tion. The
HYDROLOG		grimeantly distarbe	d dde to tilli	ilg.								
				N 41 - 1		4		1\				
	•	icators (Check all	I that apply;	Minimum	of one primary	or two s	econdary requi	red):	C			
<u>Primary</u> □	<u>′:</u>	Mater			□ B11 - Salt	Cruet			Secondary:	B6 - Surface S	Soil Cracks	
	A2 - High Wa					atic Fauna	a				Vegetated Concave Sur	rface
	A3 - Saturation					ogen Sulfic				B10 - Drainag		
	B1 - Water M						ater Table				Rhizospheres on Living	Roots (tilled)
	B2 - Sedimen	•					spheres on Living educed Iron	Roots (not till	• -	C8 - Crayfish		o.m./
	B3 - Drift Dep B4 - Algal Ma					Muck Surf			H	D2 - Geomorp	n Visible on Aerial Image phic Position	ery
	B5 - Iron Dep				□ Other (Ex		acc			D5 - FAC-Neu		
		on Visible on Aerial Im	nagery			,				D7 - Frost-Hea	aved Hummocks (LRR F	F)
	B9 - Water-St	tained Leaves										
Field Obser			_		<i>(</i> ; )							
Surface Wat		Yes		oth:	(in.)			Wetland F	lydrology I	Present?	N	
Water Table		Yes		oth:	(in.)				· <b>,</b> ···································		<del></del>	
Saturation Present? Yes Depth: (in.)												
		162 -	Del	Jul	(III.)							
Describe Rec	orded Data (s	stream gauge, mon				pections)	, if available:					
Describe Rec Remarks:	<u> </u>		nitoring well, a	aerial phot		pections)	, if available:					
Remarks:	<u> </u>	stream gauge, mon	nitoring well, a	aerial phot		pections)	, if available:					
Remarks:	No indicato	stream gauge, moning of wetland hydronic of we	nitoring well, a	aerial photobserved.	os, previous ins							
Remarks:  SOILS Profile Descri	No indicato	stream gauge, moning of wetland hydrous of wetland hydrous of the depth ne	ology were o	derial photobserved.	os, previous ins	onfirm th	ne absence of ir					
Remarks:  SOILS Profile Descri	No indicato	stream gauge, moning of wetland hydronic of we	ology were o	derial photobserved.	os, previous ins	onfirm th	ne absence of ir					
Remarks:  SOILS Profile Descri	No indicato	stream gauge, moning of wetland hydrous of wetland	ology were o	derial photobserved.	os, previous ins	onfirm th	ne absence of in Pore Lining, M=Matr					
Remarks:  SOILS Profile Descri (Type: C=Concer	No indicato	stream gauge, moning of wetland hydrous of wetland hydrous of the depth neetion, RM=Reduced Matrix	eeded to doo	perial photobserved.  cument the red/Coated	e indicator or c	onfirm th ation: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)	Texture		Remarks	
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Remarks:  SOILS Profile Descri (Type: C=Concer	No indicato	stream gauge, monitors of wetland hydrouse to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1	eeded to documentarix, CS=Cove	cument the red/Coated	e indicator or c	onfirm th ation: PL=P Mottl	ne absence of in Pore Lining, M=Matr	rix)			Remarks	
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Remarks:  SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-10 10-18  NRCS Hydr	iption (Descrintration, D=Depl Hue_10YR Hue_10YR ric Soil Field	stream gauge, monitors of wetland hydrouse to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1 4/1	eeded to doo fatrix, CS=Cove	cument the red/Coated indicators	e indicator or constructions and Grains; Locator (Moist)  are not preser	onfirm theation: PL=P	ne absence of in Pore Lining, M=Matr les Type	Location	LFS FS	or Problemati		
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## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R				Sample Point: u-156n46w33-h1	
VEGETATION (	、 .	re non-native	species.)			
Tree Stratum (	(Plot size: 30 ft. radius) Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet	
1.	<u>Species Ivains</u>	<u> 70 00001</u>	Dominant	<u>ma.otatas</u>		
2.					Number of Dominant Species that are OBL, FACW, or FAC: 0 (A)	
3.						
4.					Total Number of Dominant Species Across All Strata: 1 (B)	
5.					``,	
6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)	
7.						
8.					Prevalence Index Worksheet	
9.					Total % Cover of: Multiply by:	
10.					OBL spp 0	
	Total Cover =	= <u> </u>			FACW spp 0	
					OBL spp. 0	
	Stratum (Plot size: 15 ft. radius)				FACU spp. $0   x   4 = 0$	
1.					UPL spp. $100$ $x 5 = 500$	
2.						
3.					Total 100 (A) 500 (B)	
4.					Burnelin B/A	
5.					Prevalence Index = B/A = 5.000	
6.						
7. 8.					Hydrophytic Vogotation Indicators:	
9.					Hydrophytic Vegetation Indicators:  Rapid Test for Hydrophytic Vegetation	
10.					Dominance Test is > 50%	
10.	Total Cover =	0			Prevalence Index is ≤ 3.0 *	
	Total Gover =		_		Morphological Adaptations (Explain) *	
Herb Stratum (	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *	
1.	Glycine max	100	Υ	NI	1 Tobiem Hydrophyllo Vogotation (Explain)	
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.					<b>Herb</b> - All herbaceous (non-woody) plants, regardless of size.	
13.						
14.					NA - I Was - All woods wings regardless of height	
15.	Tatal Ossan	400			Woody Vines - All woody vines, regardless of height.	
	Total Cover =	100	_			
Manaka Vina Ct	return (Diet einer 20 ft redive)					
1	ratum (Plot size: 30 ft. radius)					
2.						
3.					Hydrophytic Vegetation Present? N	
5.					Trydrophytio vegetation i resent.	
4.						
	Total Cover =	0				
Remarks:	The upland sample point is dominated by he		eans.			
Additional R	Remarks:					