WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R									Date:	10/10/14
Applicant:											County:	Red Lake
Investigators	vestigators: KRG/BCS			Subregion (MLRA or LRR): MLRA 56							State:	MN
Soil Unit:	I59A NWI Classification:											
Landform:	Talf	Talf Local Relief: LL								Sample Point	u-151n42w24-d1	
	0 - 2%		Latitude: 4			Longitude:			Datum:			
		nditions on the sit				Ir? (If no, exp			⊡Yes	□ No	Section:	
Are Vegetation		☐ or Hydrology					Are	normal circum	•	esent?	Township:	
Are Vegetation		☑ or Hydrology	□turally	y probl	lematic?			Yes	□No		Range:	Dir:
SUMMARY C												
Hydrophytic \			N	Мо						Is Present?		
Wetland Hyd			N								it Within A W	
Remarks:	The upland	sample point is lo	ocated with	nin a m	nowed hayfi	eld. Vege	tation is	dominated by h	Centucky blu	uegrass, or	chard grass,	and timothy.
HYDROLOGY	Υ											
Wetland Hy	drology Ind	cators (Check all	ll that apply	y; Mini	mum of on	e primary	or two se	econdary requi	red):			
Primary:										Secondary:		
	A1 - Surface \					B11 - Salt					B6 - Surface S	
	A2 - High Wa A3 - Saturatio					B13 - Aqua C1 - Hydro		e Odor			B8 - Sparsely B10 - Drainag	Vegetated Concave Surface
	B1 - Water Ma					C2 - Dry S						Rhizospheres on Living Roots (tilled)
	B2 - Sedimen							pheres on Living	Roots (not till		C8 - Crayfish	
	B3 - Drift Dep				_	C4 - Prese						on Visible on Aerial Imagery
	B4 - Algal Ma B5 - Iron Dep					C7 - Thin N Other (Exp		ice			D2 - Geomorp D5 - FAC-Neu	
		ก Visible on Aerial Im	magery			Other (Exp	iaiii)					aved Hummocks (LRR F)
	B9 - Water-St		nagory							_	D7 11000110	avea Hammooko (Erkiti)
Field Observ	vations:											
Surface Water	er Present?	Yes 🔲	D	Depth:		(in.)						
Water Table	Present?	Yes \Box				(in.)			Wetland F	lydrology l	Present?	N
Saturation Pr	resent?	Yes 🔲	D	Depth:		(in.)						-
Dogoribo Boo	orded Data (a	troom gougo mon			I nhotoo pro	` ,	ootiono)	if available:				
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available: Remarks: No primary or secondary indicators of wetland hydrology were observed.												
Domarko:	No primary	or cocondary india	cators of w	votland	hydrology	word obc	orvod					
Remarks:	No primary	or secondary indic	cators of w	vetland	d hydrology	were obs	erved.					
	No primary	or secondary indic	cators of w	vetland	d hydrology	were obs	erved.					
SOILS		•			, 0,				dicators.)			
SOILS Profile Descri	iption (Descri	or secondary indicates be to the depth necession, RM=Reduced M	eeded to do	locume	ent the indi	cator or co	onfirm the	e absence of in				
SOILS Profile Descri	iption (Descri	be to the depth ne	eeded to do	locume	ent the indi	cator or co	onfirm the	e absence of in				
SOILS Profile Descri	iption (Descri	be to the depth ne etion, RM=Reduced M Matrix	eeded to do	locume overed/C	ent the indic	cator or co Grains; Loca	onfirm the	e absence of in ore Lining, M=Matr				
SOILS Profile Descri	iption (Descri	be to the depth ne	eeded to do	locume	ent the indi	cator or co Grains; Loca	onfirm the	e absence of in ore Lining, M=Matr		Texture		Remarks
SOILS Profile Descri (Type: C=Concer	iption (Descri	be to the depth ne etion, RM=Reduced M Matrix	eeded to do	locume overed/C	ent the indic	cator or co Grains; Loca	onfirm the tion: PL=Pe Mottle	e absence of in ore Lining, M=Matr	ix)	Texture SCL		Remarks
SOILS Profile Descri (Type: C=Concer	iption (Descri	be to the depth ne etion, RM=Reduced M Matrix Color (Moist)	eeded to do	docume overed/C	ent the indic	cator or co Grains; Loca	onfirm the tion: PL=Pe Mottle	e absence of in ore Lining, M=Matr	ix)			Remarks
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12	iption (Descri	be to the depth ne etion, RM=Reduced M Matrix Color (Moist)	eeded to de	docume overed/C	ent the indic Coated Sand C	cator or co Grains; Local	onfirm the	e absence of in ore Lining, M=Matr es Type	Location	SCL		Remarks
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14	ption (Descriptration, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2	eeded to de	% 100 85 H	ent the indic Coated Sand C	cator or co Grains; Local	onfirm the	e absence of in ore Lining, M=Matr es Type	Location	SCL S		Remarks
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14	ption (Descriptration, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2	eeded to de	% 100 85 H	ent the indic Coated Sand C	cator or co Grains; Local	onfirm the	e absence of in ore Lining, M=Matr es Type	Location	SCL S		Remarks
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14	ption (Descriptration, D=Deplementation, D=Deplementation) Hue_10YR Hue_10YR	be to the depth ne etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2	eeded to de	% 100 85 H	ent the indic Coated Sand C	cator or co Grains; Local	onfirm the	e absence of in ore Lining, M=Matr es Type	Location	SCL S		Remarks
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14	ption (Descrintration, D=Depli Hue_10YR Hue_10YR	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1	eeded to delatrix, CS=Co	% 100 85 H	ent the indic Coated Sand (Color (N Hue_10YR	cator or co Grains; Loca Moist)	Mottle %	e absence of in ore Lining, M=Matr es Type	Location	SCL S		Remarks
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14	ption (Descrintration, D=Depli Hue_10YR Hue_10YR	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1	eeded to delatrix, CS=Co	% 100 85 H	ent the indic Coated Sand C	cator or co Grains; Loca Moist)	Mottle %	e absence of in ore Lining, M=Matr es Type C	Location	SCL S S	for Problemati	
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	ption (Description, D=Deplied Intration, D=Deplied	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1	eeded to delatrix, CS=Co	% 100 85 H 10 if indic	Color (NHue_10YR	cator or co crains; Local Moist) 4/6	Mottle %	e absence of in ore Lining, M=Matr es Type C	Location M	SCL S S	for Problemati	ic Soils ¹
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14	ption (Descrintration, D=Depli Hue_10YR Hue_10YR	be to the depth nettion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (ch	eeded to delatrix, CS=Co	% 100 85 H	ent the indic Coated Sand (Color (N Hue_10YR	cator or co crains; Local Moist) 4/6 ot presen	Mottle %	e absence of in ore Lining, M=Matr es Type C	Location M	SCL S S Indicators 1	luck (LRR I, J)	ic Soils ¹
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol	be to the depth nettion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chains in the depth nettion, RM=Reduced M	eeded to delatrix, CS=Co	% 100 85 H	Color (Number of the Land Coated Sand Coat	cator or co crains; Local Moist) 4/6 ot presen	Mottle % 5	e absence of in ore Lining, M=Matr es Type C	Location M	SCL S S Indicators 1 A9 - 1 cm M	luck (LRR I, J)	ic Soils ¹ (LRR F, G, H)
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	ption (Descriptation, D=Deplied Intration, D=Deplie	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chain and a chain	eeded to delatrix, CS=Co	% 100 85 H 10 S S S S S S S S S S S S S S S S S S	Color (Number of the Indian Coated Sand Coated Sand Coated Sand Coated Sand Coated Sand Sand Sand Sand Sand Sand Sand San	Aloist) 4/6 ot presen addx Matrix ucky Miner: leyed Matri;	Mottle % 5	e absence of in ore Lining, M=Matr es Type C	Location M	SCL S S Indicators f A9 - 1 cm M A16 - Coast S7 - Dark St F16 - High F	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi	ic Soils ¹ (LRR F, G, H)
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified	be to the depth ne etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chain and a superior of the color of the colo	eeded to delatrix, CS=Co	% 100 85 H 10 if indic	Color (Note: 10 to	cator or co crains; Local Moist) 4/6 ot presen edox Matrix ucky Mineraleyed Matrix Matrix Matrix	Mottle % 5 tt):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S0 F16 - High F F18 - Reduc	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ced Vertic	i <u>c Soils¹</u> (LRR F, G, H)
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroget A9 - 1 cm Mu	be to the depth neterion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chained in Sulfide Layers (LRR F) ck (LRR FGH)	eeded to de latrix, CS=Co	% 100 85 H 10 if indic	Color (Note that the indice content the indice content that the indice content	cator or co crains; Local Moist) 4/6 ot presen edox Matrix ucky Mineral leyed Matrix Matrix ark Surface	Mottle % 5 t):	e absence of in ore Lining, M=Matr es Type C	Location	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark S1 F16 - High F F18 - Reduc	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic Parent Material	ic Soils ¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73)
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	ption (Descrintration, D=Depli Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2- Histic Ep A3 - Black His A4 - Hydroget A5 - Stratified A9 - 1 cm Mu A11 - Deplete	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chain a Sulfide Layers (LRR F) ck (LRR FGH) delow Dark Surface	eeded to de latrix, CS=Co	% 100 85 H 10 sif indic	Color (N Hue_10YR cators are n 65 - Sandy Re 66 - Stripped 61 - Loamy M 62 - Loamy G 63 - Depleted 66 - Redox D 67 - Depleted	Aloist) 4/6 ot presen edox Matrix ucky Mineraleyed Matrix Matrix Jark Surface Dark Surface	Mottle % 5 t):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators 1 A9 - 1 cm S F16 - High F F16 - High F F16 - Red F F17 - Very	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic Parent Material Shallow Dark	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroget A9 - 1 cm Mu	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chain a Sulfide Layers (LRR FGH) ck (LRR FGH) d Below Dark Surfacark Surface	eeded to de latrix, CS=Co	% 100 85 H 10 S S S S S S S S S S S S S S S S S S	Color (N Color (N Hue_10YR cators are n S5 - Sandy Re S6 - Stripped 1 - Loamy M 2 - Loamy G 3 - Depleted 6 - Redox D 7 - Depleted 8 - Redox D	Aloist) 4/6 ot presen edox Matrix ucky Miner; leyed Matrix Matrix ark Surface Dark Surface	Mottle Mottle 5 tt):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators 1 A9 - 1 cm S F16 - High F F16 - High F F16 - Red F F17 - Very	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic Parent Material	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	Hue_10YR Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroget A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M	be to the depth neterion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chained in Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (L	eeded to de latrix, CS=Co	% 100 85 H 10 S S S S S S S S S S S S S S S S S S	Color (N Color (N Hue_10YR cators are n S5 - Sandy Re S6 - Stripped 1 - Loamy M 2 - Loamy G 3 - Depleted 6 - Redox D 7 - Depleted 8 - Redox D	Aloist) 4/6 ot presen edox Matrix ucky Miner; leyed Matrix Matrix ark Surface Dark Surface	Mottle Mottle 5 tt):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators 1 A9 - 1 cm S F16 - High F F16 - High F F16 - Red F F17 - Very	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ed Vertic Parent Material Shallow Dark	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	ption (Descrintration, D=Depintration, D=Depin	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chair a chair a chai	eeded to de latrix, CS=Co	% 100 85 H 10 S S S S S S S S S S S S S S S S S S	Color (N Color (N Hue_10YR cators are n S5 - Sandy Re S6 - Stripped 1 - Loamy M 2 - Loamy G 3 - Depleted 6 - Redox D 7 - Depleted 8 - Redox D	Aloist) 4/6 ot presen edox Matrix ucky Miner; leyed Matrix Matrix ark Surface Dark Surface	Mottle Mottle 5 tt):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators f Indicators f A9 - 1 cm A16 - Coast S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox urface (LRR G Plains Depressi ced Vertic larent Material Shallow Dark ain in Remarks	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface) ation and wetland hydrology must be present,
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	Hue_10YR Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroget A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chair a chair a chai	eeded to de latrix, CS=Co	% 100 85 H 10 S S S S S S S S S S S S S S S S S S	Color (N Color (N Hue_10YR cators are n S5 - Sandy Re S6 - Stripped 1 - Loamy M 2 - Loamy G 3 - Depleted 6 - Redox D 7 - Depleted 8 - Redox D	Aloist) 4/6 ot presen edox Matrix ucky Miner; leyed Matrix Matrix ark Surface Dark Surface	Mottle Mottle 5 tt):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators f Indicators f A9 - 1 cm A16 - Coast S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox urface (LRR G) Plains Depressi ced Vertic Parent Material Shallow Dark s ain in Remarks	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface) ation and wetland hydrology must be present,
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	htue 10YR Hue 10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A6 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M S3 - 5 cm Mu S4 - Sandy G	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chair and a surface ark Surface ark Surface ark Surface ark Peat (LR eyed Matrix Etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chair and a surface ark Surface ark Surface ark Surface ark Surface ark Peat (LR eyed Matrix	eeded to de latrix, CS=Co	% 100 85 H 10 S S S S S S S S S S S S S S S S S S	Color (N Hue_10YR cators are n S5 - Sandy Re S6 - Stripped 1 - Loamy M 2 - Loamy G 3 - Depleted 6 - Redox D 7 - Depleted 8 - Redox D 16 - High Pla	Aloist) 4/6 ot presen edox Matrix ucky Mineraleyed Matrix Matrix ark Surface Dark Surfae pressions ains Depres	Mottle Mottle 5 tt):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators f Indicators f A9 - 1 cm A16 - Coast S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox urface (LRR G Plains Depressi ced Vertic larent Material Shallow Dark ain in Remarks	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface) ation and wetland hydrology must be present,
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	htue 10YR Hue 10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A6 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M S3 - 5 cm Mu S4 - Sandy G	be to the depth no etion, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chair a chair a chai	eeded to de latrix, CS=Co	% 100 85 H 10 S S S S S S S S S S S S S S S S S S	Color (N Color (N Hue_10YR cators are n S5 - Sandy Re S6 - Stripped 1 - Loamy M 2 - Loamy G 3 - Depleted 6 - Redox D 7 - Depleted 8 - Redox D	Aloist) 4/6 ot presen edox Matrix ucky Mineraleyed Matrix Matrix ark Surface Dark Surfae pressions ains Depres	Mottle Mottle 5 tt):	e absence of in ore Lining, M=Matr es Type C	Location M	Indicators of hundess disturbed	luck (LRR I, J) Prairie Redox urface (LRR G Plains Depressi ced Vertic larent Material Shallow Dark ain in Remarks	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface) ation and wetland hydrology must be present,
SOILS Profile Descri (Type: C=Concer Depth (In.) 0-12 12-14 12-14 NRCS Hydri	Hue_10YR Hue_10YR Hue_10YR Hue_10YR A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydrogel A5 - Stratified A9 - 1 cm Mu A11 - Deplete A12 - Thick D S1 - Sandy M S2 - 2.5 cm M S3 - 5 cm Mu S4 - Sandy G	be to the depth neation, RM=Reduced M Matrix Color (Moist) 2/1 4/2 2/1 Indicators (chain and a superior of the color	eeded to de latrix, CS=Co	S F F F F F F F F F	Color (Note: 10 to	cator or co crains; Local Moist) 4/6 ot presen edox Matrix ucky Mineraleyed Matrix Matrix Surface Dark Surface Dark Surface pressions ins Depres	Mottle % 5 tt):	e absence of in ore Lining, M=Matr es Type C C	Location M H H II Present?	Indicators 1 A9 - 1 cm M A16 - Coast S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox urface (LRR G' Plains Depressi ed Vertic arent Material Shallow Dark i ain in Remarks aydrophytic vegete d or problematic.	ic Soils¹ (LRR F, G, H)) ions (LRR H, outside MLRA 72, 73) Surface) ation and wetland hydrology must be present,

WETLAND DETERMINATION DATA FORM Great Plains Region

Sporce (derifical in all posencies of control of	Project/Site:	L3R				Sample Point: u-151n42w24-d1
Species Name			non-native	species.)		
1.	Tree Stratum (Plot size: 30 ft. radius)				
Number of Dominant Species that see OBL, FACW, or FACL		Species Name	% Cover	Dominant	Ind.Status	Dominance Test Worksheet
3.						
Total Number of Dominant Species Across Al Strator 2 (B)						Number of Dominant Species that are OBL, FACW, or FAC: 0 (A)
Factor Format Factor F	3.					
Percent Commant Species That Are DBL, FACW, or FAC Q.0% QA/B	4.					Total Number of Dominant Species Across All Strata:(B)
Prevalence index Worksheet	5.					
Prevalence index Worksheet Tatal % Cover	6.					Percent of Dominant Species That Are OBL, FACW, or FAC: 0.0% (A/B)
10	7.					
Total Cover = O	8.					Prevalence Index Worksheet
Total Cover = O	9.					Total % Cover of: Multiply by:
Total Cover = 0						
Sapling/Shrub Stratum (Plot size: 15 ft. radius)		Total Cover =	0			FACW spp. 0 x 2 = 0
SaplingShrub Stratum (Plot size: 15 ft. radius)		-		_		FAC spp 0 x 3 = 0
1.	Sanling/Shrub 9	Stratum (Plot size: 15 ft_radius)				
Total 114 (A) 456 (B)		Stratam (Flot 6)22. To it. radias)				
Total 114 (A) 456 (B)						
Prevalence Index = BIA =						Total 114 (Δ) 456 (Β)
Prevalence Index = BIA =						10tai 117 (A) 400 (B)
Herb Stratum (Plot size: 5 ft. radius)						Providence Index = P/A = 4 000
Hydrophytic Vegetation Indicators: Rapid Test for Hydrophytic Vegetation Dominance Test is > 50%						Prevalence index = D/A = 4.000
8. Hydrophytic Vegetation Indicators: 9. Total Cover = 0						
Rapid Test for Hydrophytic Vegetation Dominance Test is > 50%		_				
Dominance Test is > 50% Prevalence Index is ≤ 3.0 * Morphological Adaptations (Explain) * Problem Hydrophytic Vegetation (Explain) * Problem Hydro						* * * *
Prevalence Index is ≤ 3.0 * Morphological Adaptations (Explain) * Morphological Adaptations (Explain) * Problem Prevalence Index is ≤ 3.0 * Morphological Adaptations (Explain) * Problem Prevalence Index is ≤ 3.0 * Morphological Adaptations (Explain) * Problem Prevalence Index is ≤ 3.0 * Problem Prevalence Index is ≤						
Morphological Adaptations (Explain) * Problem Hydrophytic Vegetation (Explain) *	10.					
Herb Stratum (Plot size: 5 ft. radius)		Total Cover =	0	_		Prevalence Index is ≤ 3.0 *
1. Pos pratersis 40 Y FACU 2. Dotrylis gloremata 40 Y FACU 3. Phleum pratense 20 N FACU 4. Triblium repens 5 N FACU 5 Transacum officinale 5 N FACU 6 Melitous officinals 2 N FACU 7. Circium avense 2 N FACU 8. 9. 9. 10. 11. 12. 12. 13. 14. 15. Total Cover = 114 Woody Vine Stratum (Plot size: 30 ft. radius) 1. 2. 3. 4. 5 N Total Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.						Morphological Adaptations (Explain) *
2. Doctytis glomerata 40 Y FACU 3. Price presents 40 Y FACU 4. Indicators of hydric soil and wetland hydrology must be present, unless disturbed or problematic. 4. Indicitum repens 5 N FACU 5 N FACU 6. Medilocus difficinals 2 N FACU 7. Circitum arvense 2 N FACU 8. Septimental 1. Septimenta	Herb Stratum (I	Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *
3. Phoum pratense 20 N FACU 4. Trilolum repens 5 N FACU 5. Taraxacum officinale 5 N FACU 6 Militous officinalis 2 N FACU 7. Cirsium arvense 2 N FACU 8. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. 10. 11. 11. 15. 16. 17. 18. 19. 19. 10. 11. 12. 13. 14. 15. 16. 17. 18. 18. 19. 19. 19. 10. 10. 10. 11. 11. 12. 13. 14. 15. 16. 17. 18. 18. 19. 19. 19. 19. 10. 10. 10. 11. 11. 12. 13. 14. 15. 15. 16. 17. 18. 18. 19. 19. 19. 19. 10. 10. 10. 11. 11. 12. 13. 14. 15. 16. 17. 18. 19.	1.	Poa pratensis	40	Υ	FACU	
A	2.	Dactylis glomerata	40	Υ	FACU	
5. Taraxacum officinale 5 N FACU 6 Melilotus officinalis 2 N FACU 7. Cirisium arvense 2 N FACU 8. Sapling/Shrub - Woody plants 3 in. (7.6cm) or more in diameter at breast height (DBH), regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Herb - All herbaceous (non-woody) plants, regardless of size. 13. Herb - All woody vines - All woody vines, regardless of height. Woody Vines Stratum (Plot size: 30 ft. radius) 1. Woody Vine Stratum (Plot size: 30 ft. radius) 1. Hydrophytic Vegetation Present? N FACU Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast height (DBH), regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Woody Vines - All woody vines, regardless of height.	3.	Phleum pratense	20	N	FACU	present, unless disturbed or problematic.
5. Taraxacum officinale 5 N FACU 6 Melilotus officinalis 2 N FACU 7. Cirisium arvense 2 N FACU 8. Sapling/Shrub - Woody plants 3 in. (7.6cm) or more in diameter at breast height (DBH), regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Herb - All herbaceous (non-woody) plants, regardless of size. 13. Herb - All woody vines - All woody vines, regardless of height. Woody Vines Stratum (Plot size: 30 ft. radius) 1. Woody Vine Stratum (Plot size: 30 ft. radius) 1. Hydrophytic Vegetation Present? N FACU Tree - Woody plants 3 in. (7.6cm) or more in diameter at breast height (DBH), regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Woody Vines - All woody vines, regardless of height.	4.	Trifolium repens	5	N	FACU	Definitions of Vegetation Strata:
6 Melifotus officinalis 2 N FACU 7. Crisium arvense 2 N FACU 8. Sapling/Shrub - Woody plants 3 in. (7.6cm) or more in diameter at breast height (DBH), regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Herb - All herbaceous (non-woody) plants, regardless of size. Woody Vines - All woody vines, regardless of height. Woody Vines - All woody vines, regardless of height. Hydrophytic Vegetation Present? N Fraction or more in diameter at breast height (DBH), regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Woody Vines - All woody vines, regardless of height. Hydrophytic Vegetation Present? N Fraction or more in diameter at breast height (DBH), regardless of height.	5.	Taraxacum officinale	5	N	FACU	
7. Circlum arvense 2 N FACU 8. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. Herb - All herbaceous (non-woody) plants, regardless of size. 13. Herb - All herbaceous (non-woody) plants, regardless of size. Woody Vines - All woody vines, regardless of height. Woody Vines - All woody vines, regardless of height. Hydrophytic Vegetation Present? N Fotal Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.	6	Melilotus officinalis		N		Tree - Woody plants 3 in (7 6cm) or more in diameter at breast
8. 9. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. 10. Herb - All herbaceous (non-woody) plants, regardless of size. 13. Herb - All herbaceous (non-woody) plants, regardless of size. Woody Vines - All woody vines, regardless of height. Woody Vines - All woody vines, regardless of height. Woody Vine Stratum (Plot size: 30 ft. radius) 1.		Cirsium arvense				height (DBH), regardless of height.
9. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. 10. Herb - All herbaceous (non-woody) plants, regardless of size. 13. Herb - All herbaceous (non-woody) plants, regardless of size. 14. Woody Vines - All woody vines, regardless of height. Woody Vines - All woody vines, regardless of height. Woody Vines - All woody vines, regardless of height. Hydrophytic Vegetation Present? N Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.						
10.						Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height.
11. 12. 13. 14. 15. Total Cover =					_	
12.						
13. 14. Woody Vines - All woody vines, regardless of height. Total Cover = 114 Woody Vine Stratum (Plot size: 30 ft. radius) 1. 2. 3. Hydrophytic Vegetation Present? N 5. 4. Total Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.						Horh - All herbaceous (non-woody) plants, regardless of size.
14. 15. Woody Vines - All woody vines, regardless of height. Total Cover =114						11010
Total Cover =						
Total Cover =					_	Woody Vince - All woody vines regardless of height
Woody Vine Stratum (Plot size: 30 ft. radius) 1.	15.	7:10	44.			**Outy villes = / w moody villos, regardless of height.
1.		Total Cover =	114	_		
1.						
2. 3. Hydrophytic Vegetation Present? N 5. 4. Total Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.		ratum (Plot size: 30 ft. radius)				
3. Hydrophytic Vegetation Present? N 5. Total Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.						
5. 4. Total Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.						
4. Total Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.						Hydrophytic Vegetation Present? N
Total Cover = 0 Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.	5.					
Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.	4.					
Remarks: Vegetation is dominated by Kentucky bluegrass and orchard grass.		Total Cover =			-	
Additional Remarks:	Remarks:	Vegetation is dominated by Kentucky bluegra	iss and ord	chard gras	SS.	
Additional Remarks:						
Additional Remarks:						
Auditional Nethans.	Additional	Pomarke:				
	Auditional K	AGIIIGINO.				