WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:		L3R								Date:	07/02/14					
Applicant: Enbridge				Cubragian (MLDA and DD): MLDA 50						County:	Kittson					
Investigators: BCS/BEH Soil Unit: I123A				Subregion (MLRA or LRR): MLRA 56 NWI Classification:						State:	MN					
Landform:	Depression	1			cal Relief:		r Classification.			Sample Point	w-160n50w23-d1					
Slope (%): 0 - 2% Latitude: 48.66205367 Longitude: -97.062993667 Datum:																
Are climatic/hydrologic conditions on the site typical for this time of year? (If no, explain in remarks)																
Are Vegetation \Box Soil \Box or Hydrology \Box gnificantly disturbed? Are normal circumstances p										Township:						
Are Vegetati		I D or Hydrology					🗹 Yes	□No		Range:	Dir:					
SUMMARY OF FINDINGS																
Hydrophytic Vegetation Present? Yes Hydric Soils Present? Yes																
Wetland Hydrology Present?				Yes			Is This Sampling Poir			nt Within A W	etland? Yes					
Remarks:							x-tail barley and	l narrow-lea	f dock. The	e sample poir	nt is located in a roadside ditch,					
		a gravel county roa	ad and a petr	oleum pipelir	ne pump st	tation.										
HYDROLOG	Y															
Wetland Hy	/drology Ind	icators (Check all	that apply; N	linimum of or	ne primary	or two s	econdary requi	red):								
Primary	Wetland Hydrology Indicators (Check all that apply; Minimum of one primary or two secondary required): Primary: Secondary:															
A1 - Surface Water					B11 - Salt					B6 - Surface S						
	A2 - High Wa A3 - Saturatio				B13 - Aqua C1 - Hydro					B8 - Sparsely B10 - Drainag	Vegetated Concave Surface					
	B1 - Water M				C2 - Dry S					C3 - Oxidized	Rhizospheres on Living Roots (tilled)					
	B2 - Sedimer						spheres on Living	Roots (not tille		C8 - Crayfish						
	B3 - Drift Dep B4 - Algal Ma				C4 - Prese C7 - Thin M					C9 - Saturatio D2 - Geomorg	n Visible on Aerial Imagery					
	B4 - Algal Ma B5 - Iron Dep				Other (Exp		ace			D5 - FAC-Neu						
	B7 - Inundatio	on Visible on Aerial Im	agery	_		- /					aved Hummocks (LRR F)					
	B9 - Water-S	tained Leaves														
Field Obser		_		_	<i>a</i> .											
Surface Wat			Dept					Wetland H	vdroloav	Present?	Y					
Water Table		Yes 🛛		n:	(in.)				, <u>.</u> .							
Saturation P	resent?	Yes 🛛	Dept	n:	(in.)	Saturation Present? Yes Depth: (in.)										
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:																
Describe Rec	orded Data (stream gauge, moni	itoring well, ae	rial photos, pr	evious insp	pections),	, if available:									
Describe Rec Remarks:		stream gauge, moni es of standing wate	-		-	pections),	if available:									
Remarks:			-		-	pections),	, if available:									
Remarks: SOILS	Three inche	es of standing wate	er are present	t at the sampl	le point.	-		diastors)								
Remarks: SOILS Profile Descri	Three inche	es of standing wate	er are present	t at the sampl	le point.	onfirm th	e absence of in									
Remarks: SOILS Profile Descri	Three inche	es of standing wate	er are present	t at the sampl	le point.	onfirm th	e absence of in									
Remarks: SOILS Profile Descri	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma	er are present	t at the sampl	le point.	onfirm th	e absence of in ore Lining, M=Matr									
Remarks: SOILS Profile Descri	Three inche	es of standing wate	er are present	t at the sampl	le point. icator or co Grains; Loca	onfirm th tion: PL=P	e absence of in ore Lining, M=Matr		Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix	er are present	at the sample	le point. icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix	er are present	at the sample	le point. icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix	er are present	at the sample	le point. icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix	er are present	at the sample	le point. icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix	er are present	at the sample	le point. icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix	er are present	at the sample	le point. icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr	ix)	Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist)	er are present eeded to docu atrix, CS=Covered %	at the sample	Moist)	Mottle Mottle %	e absence of in ore Lining, M=Matr	ix)	Texture		Remarks					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.)	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist)	er are present eeded to docu atrix, CS=Covered %	at the sample	Moist)	Mottle Mottle %	e absence of in ore Lining, M=Matr es Type	ix)		for Problemati						
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	Three inche	es of standing water ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch	eded to docu atrix, CS=Covers	at the sample	Moist)	Mottle Mottle %	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M	luck (LRR I, J)	<u>c Soils¹</u>					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	Three inche	es of standing water ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch sipedon	er are present eeded to docu atrix, CS=Cover %	dicators are i S5 - Sandy R S6 - Stripped	Moist) Moist) not presen	nfirm th tion: PL=P Mottl %	e absence of in ore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F	luck (LRR I, J) Prairie Redox (I	<u>c Soils1</u> .RR F, G, H)					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch pipedon stic	eeded to docu atrix, CS=Covere % % heck here if in	dicators are i S5 - Sandy R S6 - Stripped	Moist) Moist) not presen Redox I Matrix Jucky Miner	nfirm th tion: PL=P Mottl % t):	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark Si	luck (LRR I, J) Prairie Redox (I urface (LRR G)	<u>c Soils1</u> .RR F, G, H)					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch pipedon stic	eeded to docu atrix, CS=Covere % % heck here if in	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy O	icator or co Grains; Loca Moist) Moist) not presen Redox I Matrix Mucky Miner Sleyed Matri	nfirm th tion: PL=P Mottl % t):	e absence of in ore Lining, M=Matr es Type	Location	Indicators f A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi	<u>c Soils1</u> .RR F, G, H)					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch bipedon stic n Sulfide Layers (LRR F) ck (LRR FGH)	eded to docu atrix, CS=Covers	dicators are I	Icator or co Grains; Loca Moist) Moist) Moist) Redox I Matrix Mucky Miner Gleyed Matri Sleyed Matri Sleyed Matrix Dark Surface	nfirm th tion: PL=P Mottl % t):	e absence of in ore Lining, M=Matr es Type		Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi ced Vertic Parent Material	<u>c Soils¹</u> .RR F, G, H) ONS (LRR H, outlisde MLRA 72, 73)					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr U	Three inche iption (Descr ntration, D=Depi inc Soil Field A1- Histosol A2 - Histic Ep A3 - Black Hi A4 - Hydroge A5 - Stratifice A9 - 1 cm Mu A11 - Deplete	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch objedon stic I Layers (LRR F) I Layers (LRR F) ck (LRR FGH) ed Below Dark Surface	eeded to docu eatrix, CS=Covered % % eeck here if in E E E E	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy C F3 - Depleted F7 - Depleted	Moist) Moist) Moist) not presen Redox I Matrix Mucky Miner Sleyed Matri d Matrix Jark Surface d Dark Surface	nfirm th tion: PL=P Mottl % t):	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi ced Vertic Parent Material Shallow Dark S	<u>c Soils1</u> .RR F, G, H) O NS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch bipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) ed Below Dark Surface	ee E	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	Ie point. icator or co Grains; Loca Moist) Moist) not presen Redox I Matrix Mucky Miner Sleyed Matri J Matrix Mucky Surface d Dark Surface bepressions	al x	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi ced Vertic Parent Material	<u>c Soils1</u> .RR F, G, H) O NS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descr (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr U	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch bipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) ed Below Dark Surface	ee E	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	Ie point. icator or co Grains; Loca Moist) Moist) not presen Redox I Matrix Mucky Miner Sleyed Matri J Matrix Mucky Surface d Dark Surface bepressions	al x	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red P TF12 - Very	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi ced Vertic Parent Material Shallow Dark S	<u>c Soils1</u> .RR F, G, H) O NS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr U	Three inche iption (Descr ntration, D=Depi ric Soil Field A1- Histosol A2- Histic EF A3- Black Hi A4- Hydroge A5- Stratifice A9- 1 cm Mu A11 - Deplete A12 - Thick E S1 - Sandy M S2 - 2.5 cm Mu	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch bipedon stic n Sulfide I Layers (LRR F) ck (LRR FGH) ed Below Dark Surface lucky Mineral Aucky Peat or Peat (LRI ck y Peat or Peat (LRI	eeded to docu atrix, CS=Covers % % % % % % % % % % % % % % % % % % %	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	Ie point. icator or co Grains; Loca Moist) Moist) not presen Redox I Matrix Mucky Miner Sleyed Matri J Matrix Mucky Surface d Dark Surface bepressions	al x	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi sed Vertic Parent Material Shallow Dark S ain in Remarks)	<u>c Soils1</u> .RR F, G, H) O NS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr U	Three inche	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch bipedon stic n Sulfide I Layers (LRR F) ck (LRR FGH) ed Below Dark Surface lucky Mineral Aucky Peat or Peat (LRI ck y Peat or Peat (LRI	eeded to docu atrix, CS=Covers % % % % % % % % % % % % % % % % % % %	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	Ie point. icator or co Grains; Loca Moist) Moist) not presen Redox I Matrix Mucky Miner Sleyed Matri J Matrix Mucky Surface d Dark Surface bepressions	al x	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi ced Vertic Parent Material Shallow Dark S ain in Remarks)	<u>c Soils¹</u> LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr U	Three inche iption (Descr ntration, D=Depi ric Soil Field A1- Histosol A2- Histic EF A3- Black Hi A4- Hydroge A5- Stratifice A9- 1 cm Mu A11 - Deplete A12 - Thick E S1 - Sandy M S2 - 2.5 cm Mu	es of standing wate ibe to the depth ne letion, RM=Reduced Ma Matrix Color (Moist) Color (Moist) Indicators (ch bipedon stic n Sulfide I Layers (LRR F) ck (LRR FGH) ed Below Dark Surface lucky Mineral Aucky Peat or Peat (LRI ck y Peat or Peat (LRI	eeded to docu atrix, CS=Covers % % % % % % % % % % % % % % % % % % %	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	Ie point. icator or co Grains; Loca Moist) Moist) not presen Redox I Matrix Mucky Miner Sleyed Matri J Matrix Mucky Surface d Dark Surface bepressions	al x	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi sed Vertic Parent Material Shallow Dark S ain in Remarks)	<u>c Soils¹</u> LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr U	Three inche	es of standing wate	eeded to docu atrix, CS=Covers % % % % % % % % % % % % % % % % % % %	dicators are i S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D F7 - Depleted F8 - Redox D	le point. icator or cc Grains; Loca Moist) Moist) not presen Redox I Matrix Mucky Miner Gleyed Matria Matrix Mucky Miner Gleyed Matria Dark Surface d Dark Surface Dark Surface	al x	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla	luck (LRR I, J) Prairie Redox (I urface (LRR G) Plains Depressi sed Vertic Parent Material Shallow Dark S ain in Remarks)	<u>c Soils¹</u> LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr C C C C C C C C C C C C C	Three inche	es of standing wate	ee E E RR G, H)	dicators are i S5 - Sandy F S5 - Sandy F S5 - Sandy F S6 - Stripped F1 - Loamy C F3 - Depleted F6 - Redox D F6 - Redox D F16 - High Pl	le point. icator or cc Grains; Loca Moist)	al x sions (ML	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla ¹ Indicators of H unless disturbe	luck (LRR I, J) Prairie Redox (I urface (LRR G) Palains Depressi sed Vertic arent Material Shallow Dark S ain in Remarks) hydrophytic vegeta ad or problematic.	c Soils ¹ LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73) Surface					
Remarks: SOILS Profile Descri (Type: C=Concer Depth (In.) NRCS Hydr NRCS Hydr U U U U U U U U U U U U U	Three inche	es of standing wate	er are present	dicators are i S5 - Sandy R S6 - Stripped F1 - Loamy N F2 - Loamy N F2 - Loamy N F3 - Depleted F3 - Depleted F3 - Redox D F3 - Redox D F3 - Redox D F1 - High Pl F1 - High Pl	le point. icator or cc Grains; Loca Moist)	al x sions (ML	e absence of in ore Lining, M=Matr es Type	Location	Indicators 1 A9 - 1 cm M A16 - Cost F S7 - Dark Si F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Expla ¹ Indicators of H unless disturbe	luck (LRR I, J) Prairie Redox (I urface (LRR G) Palains Depressi sed Vertic arent Material Shallow Dark S ain in Remarks) hydrophytic vegeta ad or problematic.	<u>c Soils¹</u> LRR F, G, H) DNS (LRR H, outisde MLRA 72, 73) Surface					

WETLAND DETERMINATION DATA FORM

Great Plains Region

Project/Site:	L3R				Sample Point: w-160n50w23-d1					
VEGETATIO		e non-native	species.)							
Tree Stratum (Plot size: 30 ft. radius)				Deminence Test Workshest					
1.	<u>Species Name</u>	% Cover	<u>Dominant</u>	Ind.Status	Dominance Test Worksheet					
2.					Number of Dominant Species that are OBL, FACW, or FAC: 2 (A)					
3.					Number of Dominant Species that are OBL, FAGW, of FAG. 2 (A)					
					Total Number of Dominant Species Across All Strata: 2 (B)					
5.										
6.	<u> </u>				Percent of Dominant Species That Are OBL, FACW, or FAC: 100.0% (A/B)					
7.										
8.					Prevalence Index Worksheet					
9.										
10.										
10.	 Total Cover =	0			OBL spp. 0 X 1 = 0 FACW spp. 70 X 2 = 140					
			_		FAC spp. 0 $x = 0$					
Sapling/Shrub	Stratum (Plot size: 15 ft. radius)				FACU spp. 6 $x 4 = 24$					
1.					UPL spp. 0 $x = 0$					
2.										
3.					Total <mark>76</mark> (A) <u>164</u> (B)					
4.										
5.					Prevalence Index = B/A = 2.158					
6.										
7.	-									
8.					Hydrophytic Vegetation Indicators:					
9.					Rapid Test for Hydrophytic Vegetation					
10.					X Dominance Test is > 50%					
10.	Total Cover =	0			$\frac{1}{X} \qquad \text{Prevalence Index is } \le 3.0^{*}$					
		0	_		Morphological Adaptations (Explain) *					
Herb Stratum (Plot size: 5 ft. radius)				Problem Hydrophytic Vegetation (Explain) *					
1.	Hordeum jubatum	40	Y	FACW						
2.	Rumex stenophyllus	20	Y	FACW	* Indicators of hydric soil and wetland hydrology must be					
3.	Phalaris arundinacea	10	N	FACW	present, unless disturbed or problematic.					
4.	Elymus repens	2	N	FACU	Definitions of Vegetation Strata:					
5.	Trifolium hybridum	2	N	FACU						
6	Helianthus maximiliani	2	N	FACU	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 =	76								
		. 🗸								
Woody Vine St	ratum (Plot size: 30 ft. radius)									
1.	,									
2.										
3.					Hydrophytic Vegetation Present? Y					
5.	1									
4.										
	Total Cover =	0								
Remarks:	The wetland is dominated by fox-tail barley, r		f dock, an	d reed car	nary grass.					
Additional Remarks:										