## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site: Applicant:											
Applicant:		L3R								Date:	09/11/14
II de la		Enbridge A L			0 1 .	/N.41 D.4	1.00)	M D 4 50		County:	Pennington
Investigators		MRK/BEH/RAJ			_Subregio	`	\ or LRR):	MLRA 56		State:	MN
Soil Unit: Landform:	I24A Talf			_	cal Relief:		I Classification:			Sample Point:	u-154n45w24-c1
Slope (%):	0 - 2%		Latitude: 48.				7976667	Datum:	•		u 1041140W24 C1
. , ,		nditions on the site							□ No	Pr0tected002	
Are Vegetation	·	☑, or Hydrology	• •	ly disturbed?	( , , , , , ,	T	e normal circum			Township:	
Are Vegetation		□, or Hydrology	•	•			Yes	□ No ˙		Range:	Dir:
SUMMARY (	OF FINDINGS	6									
Hydrophytic '	•		No		_				ls Present?		
Wetland Hyd	drology Prese		No							nt Within A We	etland? <b>No</b>
Remarks:	The upland	sample point is lo	cated in a cu	Itivated field t	hat has be	en tilled.	No vegetation	was observ	/ed.		
HYDROLOG	Y										
_		icators (Check all	I that apply; I	Ainimum of or	ne primary	or two s	econdary requii	red):	_		
<u>Primary</u>		Matan		_	D44 O-16	0			Secondary:		oil Orașilia
	A1 - Surface \ A2 - High Wat				B11 - Salt ( B13 - Aqua					B6 - Surface S	on Cracks Vegetated Concave Surface
	A3 - Saturatio				C1 - Hydro					B10 - Drainage	
	B1 - Water Ma				C2 - Dry S	eason Wa	ater Table				Rhizospheres on Living Roots (tilled)
	B2 - Sedimen	•					spheres on Living	Roots (not till	le 🗆	C8 - Crayfish E	
	B3 - Drift Dep				C4 - Prese C7 - Thin N		duced Iron				No Visible on Aerial Imagery
	B4 - Algal Mat B5 - Iron Depo				Other (Exp		ace		H	D2 - Geomorpl D5 - FAC-Neut	
		n Visible on Aerial Im	nagery	٦	Othor (Exp	iaii i)					aved Hummocks (LRR F)
	B9 - Water-St										,
Field Obser											
Surface Wat		Yes □	Dep		_ (in.)			Wetland F	Hydrology	Present?	N
Water Table		Yes	Dep		_ (in.)				.,		<u> </u>
Saturation P	resent?	Yes	Dep	th:	_ (in.)						
Describe Recorded Data (stream gauge, monitoring well, aerial photos, previous inspections), if available:											
Remarks: No hydrological indicators were observed.											
itomaiks.	No nyarolog	ical indicators we			evious irisp	ections),	if available:				
	No nyarolog	ical indicators we			evious irisp	ections),	if available:				
SOILS	, ,		re observed.	,	·			diagram			
SOILS Profile Descri	iption (Descri	be to the depth ne	re observed.	ument the ind	icator or co	onfirm th	e absence of in				
SOILS Profile Descri	iption (Descri		re observed.	ument the ind	icator or co	onfirm th	e absence of in				
SOILS Profile Descri	iption (Descri	be to the depth ne	re observed.	ument the ind	icator or co	onfirm th	e absence of in ore Lining, M=Matr				
SOILS Profile Descri (Type: C=Concer	iption (Descri	be to the depth ne etion, RM=Reduced Ma Matrix	re observed.	ument the ind red/Coated Sand	icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr es	ix)	Texture		Remarks
SOILS Profile Descri (Type: C=Concer	iption (Descri	be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist)	re observed.	ument the ind ed/Coated Sand Color (	icator or co Grains; Loca	onfirm th	e absence of in ore Lining, M=Matr		Texture	fine sandy	Remarks
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8	iption (Descri	be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist)	re observed. eeded to docatrix, CS=Cove	ument the ind ed/Coated Sand Color (	icator or co Grains; Loca	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr es	ix)	SCL	fine sandy	Remarks
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13	iption (Descri	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1 4/2	re observed. eeded to doc atrix, CS=Cove	ument the ind	icator or co	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr es Type	Location	SCL SCL	fine sandy fine sandy	Remarks
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8	iption (Descri	be to the depth ne etion, RM=Reduced Ma Matrix Color (Moist)	re observed. eeded to docatrix, CS=Cove	color (  Hue_10YR	icator or co Grains; Locat (Moist)	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr es Type	Location	SCL SCL SIC	· ·	Remarks
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13	iption (Descri	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1 4/2	re observed. eeded to doc atrix, CS=Cove	ument the ind	icator or co Grains; Locat (Moist)	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr es Type	Location	SCL SCL	· ·	Remarks
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13	iption (Descri	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1 4/2	re observed. eeded to doc atrix, CS=Cove	color (  Hue_10YR	icator or co Grains; Locat (Moist)	onfirm th tion: PL=P Mottl	e absence of in ore Lining, M=Matr es Type	Location	SCL SCL SIC	· ·	Remarks
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13 13-21	Hue_10YR Hue_2.5Y Hue_2.5Y	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1  4/2  6/3	eeded to doc atrix, CS=Cove	Color (  Hue_10YR  Hue_2.5YF	icator or co Grains; Locat (Moist)	Mottl % 2 1	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC	· ·	Remarks
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13 13-21	iption (Descri	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1  4/2  6/3	eeded to doc atrix, CS=Cove	color (  Hue_10YR	icator or co Grains; Locat (Moist)	Mottl % 2 1	e absence of in ore Lining, M=Matr es Type	Location	SCL SCL SIC SIC	fine sandy	_
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13 13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y	be to the depth neetion, RM=Reduced Matrix  Color (Moist)  2/1  4/2  6/3	eeded to doc atrix, CS=Cove	Color (  O  Hue_10YR  Hue_2.5YF	icator or co Grains; Local (Moist) 2 5/6 2 4/8 not presen	Mottl % 2 1	e absence of in ore Lining, M=Matr es Type C C	Location  M M	SCL SCL SIC SIC	fine sandy  for Problematic	_
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13 13-21	Hue_10YR Hue_2.5Y Hue_2.5Y	be to the depth neetion, RM=Reduced Matrix  Matrix  Color (Moist)  2/1  4/2  6/3  Indicators (ch	eeded to doc atrix, CS=Cove	Color (  Hue_10YR  Hue_2.5YF	icator or co Grains; Local (Moist) 8 5/6 8 4/8 not presen	Mottl % 2 1	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC SIC SIC	fine sandy	c Soils <sup>1</sup>
SOILS Profile Descri (Type: C=Concer  Depth (In.) 0-8 8-13 13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_10YR Hue_2.5Y Hue_2.5Y	be to the depth neetion, RM=Reduced Matrix  Matrix Color (Moist)  2/1  4/2  6/3  Indicators (characters)	eeded to doc atrix, CS=Cove	Color (  O  Hue_10YR Hue_2.5YR  andicators are	icator or co Grains; Local (Moist) 8 5/6 8 4/8 not present	Mottl % 2 1	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC SIC SIC A9 - 1 cm M A16 - Coast	fine sandy  for Problemation  fuck (LRR I, J)	c Soils <sup>1</sup>
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger	Matrix Color (Moist) 2/1 4/2 6/3  Indicators (chain)	eeded to doc atrix, CS=Cove	Color (O) Hue_10YR Hue_2.5YF  andicators are S5 - Sandy F S6 - Stripped F1 - Loamy N F2 - Loamy O	icator or co Grains; Local (Moist) 8 5/6 8 4/8 not present	Mottl  Mottl  2  1  t):	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F	fine sandy  for Problemation  fuck (LRR I, J)  t Prairie Redox (  furface (LRR G)  Plains Depression	c Soils <sup>1</sup>
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chain)	eeded to doc atrix, CS=Cove	Color (  Color (  Hue_10YR  Hue_2.5YF  Color (	icator or co Grains; Local (Moist) (Moist) (Sedox de Matrix Mucky Mineral Gleyed Matrix d Matrix	mottl  Mottl  %  2  1  t):	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F	fine sandy  for Problemation  fuck (LRR I, J)  t Prairie Redox (surface (LRR G)  Plains Depression  ced Vertic	Soils <sup>1</sup> (LRR F, G, H)
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chaine)  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH)	eeded to doc atrix, CS=Cove	Color (OD) Hue_10YR Hue_2.5YR S6 - Stripped F1 - Loamy N F2 - Loamy N F3 - Depleted F6 - Redox D	icator or co Grains; Local (Moist) 8 5/6 8 4/8 not presen Redox d Matrix Mucky Mineral Gleyed Matrix Dark Surface	mottl  Mottl  2  1  t):	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduct TF2 - Red F	fine sandy  for Problematic fluck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material	E Soils <sup>1</sup> ELRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue	Matrix Color (Moist)  2/1  4/2  6/3  Indicators (chain in Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface	eeded to doc atrix, CS=Cove	Color (O) Hue_10YR Hue_2.5YF  Color (O) Color	icator or co Grains; Local (Moist) (Moist) (Second Present Pre	mottl  Mottl  2  1  t):	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduct TF2 - Red F TF12 - Very	fine sandy  for Problematic fluck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material of Shallow Dark S	E Soils <sup>1</sup> ELRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue A11 - Deplete	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chaine)  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface	eeded to doc atrix, CS=Cove	Color (  Color (  Hue_10YR  Hue_2.5YF  Addicators are  S5 - Sandy F  S6 - Stripped F1 - Loamy F  F2 - Loamy F  F3 - Depleted F6 - Redox F  F7 - Depleted F8 - Redox F	icator or co Grains; Local (Moist) (Moist) (Moist) (Moist) (Algorithms) (Algorithms) (Algorithms) (Matrix (Matrix) (Matr	Mottl  Mottl  Mottl  tion: PL=P	e absence of in ore Lining, M=Matr es Type C C	Location	SCL SCL SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduct TF2 - Red F TF12 - Very	fine sandy  for Problematic fluck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material	E Soils <sup>1</sup> ELRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue A11 - Deplete A12 - Thick D S1 - Sandy Mi S2 - 2.5 cm M	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chaine)  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (L	eeded to doc atrix, CS=Cove	Color (  Color (  Hue_10YR  Hue_2.5YF  Addicators are  S5 - Sandy F  S6 - Stripped F1 - Loamy F  F2 - Loamy F  F3 - Depleted F6 - Redox F  F7 - Depleted F8 - Redox F	icator or co Grains; Local (Moist) (Moist) (Moist) (Moist) (Algorithms) (Algorithms) (Algorithms) (Matrix (Matrix) (Matr	Mottl  Mottl  Mottl  tion: PL=P	e absence of in ore Lining, M=Matrees  Type  C C	Location	SCL SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduc TF2 - Red F TF12 - Very Other (Explain	fine sandy  for Problematic  fuck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material of Shallow Dark Stain in Remarks)	ESoils <sup>1</sup> [LRR F, G, H)  Ons (LRR H, outside MLRA 72, 73)  Surface
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue A11 - Deplete A12 - Thick D S1 - Sandy Me S2 - 2.5 cm Me S3 - 5 cm Mue	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chaine)  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LR) cky Peat or Peat (LR)	eeded to doc atrix, CS=Cove	Color (  Color (  Hue_10YR  Hue_2.5YF  Addicators are  S5 - Sandy F  S6 - Stripped F1 - Loamy F  F2 - Loamy F  F3 - Depleted F6 - Redox F  F7 - Depleted F8 - Redox F	icator or co Grains; Local (Moist) (Moist) (Moist) (Moist) (Algorithms) (Algorithms) (Algorithms) (Matrix (Matrix) (Matr	Mottl  Mottl  Mottl  tion: PL=P	e absence of in ore Lining, M=Matrees  Type  C C	Location	SCL SCL SIC SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduct TF2 - Red F TF12 - Very Other (Explain	fine sandy  for Problematic fuck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material of Shallow Dark Stain in Remarks)  hydrophytic vegetat	E Soils <sup>1</sup> ELRR F, G, H) ONS (LRR H, outside MLRA 72, 73)
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue A11 - Deplete A12 - Thick D S1 - Sandy Mi S2 - 2.5 cm M	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chaine)  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LR) cky Peat or Peat (LR)	eeded to doc atrix, CS=Cove	Color (  Color (  Hue_10YR  Hue_2.5YF  Adicators are  S5 - Sandy F  S6 - Stripped F1 - Loamy F  F2 - Loamy F  F3 - Depleted F6 - Redox F  F7 - Depleted F8 - Redox F	icator or co Grains; Local (Moist) (Moist) (Moist) (Moist) (Algorithms) (Algorithms) (Algorithms) (Matrix (Matrix) (Matr	Mottl  Mottl  Mottl  tion: PL=P	e absence of in ore Lining, M=Matrees  Type  C C	Location	SCL SCL SIC SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduct TF2 - Red F TF12 - Very Other (Explain	fine sandy  for Problematic  fuck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material of Shallow Dark Stain in Remarks)	ESoils <sup>1</sup> [LRR F, G, H)  Ons (LRR H, outside MLRA 72, 73)  Surface
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Mue A11 - Deplete A12 - Thick D S1 - Sandy Me S2 - 2.5 cm Me S3 - 5 cm Mue	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chaine)  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LR) cky Peat or Peat (LR)	eeded to doc atrix, CS=Cove	Color (OD)  Hue_10YR Hue_2.5YF  Adicators are  S5 - Sandy F S6 - Stripped F1 - Loamy F F2 - Loamy F F3 - Depleted F6 - Redox F F7 - Depleted F8 - Redox F	icator or co Grains; Local (Moist) (Moist) (Second Present Pre	Mottl  Mottl  Mottl  tion: PL=P	e absence of in ore Lining, M=Matrees  Type  C C	Location	SCL SCL SIC SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduct TF2 - Red F TF12 - Very Other (Explain	fine sandy  for Problematic fuck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material of Shallow Dark Stain in Remarks)  hydrophytic vegetat	ESoils <sup>1</sup> [LRR F, G, H)  Ons (LRR H, outside MLRA 72, 73)  Surface
Depth (In.)  0-8  8-13  13-21  NRCS Hydr	Hue_10YR Hue_2.5Y Hue_2.5Y Hue_2.5Y Hue_2.5Y A1- Histosol A2 - Histic Ep A3 - Black His A4 - Hydroger A5 - Stratified A9 - 1 cm Muc A11 - Deplete A12 - Thick D S1 - Sandy Mi S2 - 2.5 cm M S3 - 5 cm Muc S4 - Sandy Gi	Matrix Color (Moist)  2/1 4/2 6/3  Indicators (chaine)  ipedon stic n Sulfide Layers (LRR F) ck (LRR FGH) d Below Dark Surface ark Surface ucky Mineral lucky Peat or Peat (LR) cky Peat or Peat (LR)	eeded to doc atrix, CS=Cove	Color (  Color (  Hue_10YR  Hue_2.5YF  Adicators are  S5 - Sandy F  S6 - Stripped F1 - Loamy F  F2 - Loamy F  F3 - Depleted F6 - Redox F  F7 - Depleted F8 - Redox F	icator or co Grains; Local (Moist) (Moist) (Second Present Pre	Mottl  Mottl  Mottl  tion: PL=P	e absence of in ore Lining, M=Matrees  Type  C C C	Location	SCL SCL SIC SIC SIC SIC A9 - 1 cm M A16 - Coast S7 - Dark S F16 - High F F18 - Reduct TF2 - Red F TF12 - Very Other (Explain	fine sandy  for Problematic fuck (LRR I, J) t Prairie Redox (surface (LRR G) Plains Depression ced Vertic Parent Material of Shallow Dark Stain in Remarks)  hydrophytic vegetat	ESoils <sup>1</sup> [LRR F, G, H)  Ons (LRR H, outside MLRA 72, 73)  Surface

## WETLAND DETERMINATION DATA FORM Great Plains Region

Project/Site:	L3R			Sample Point:	u-154n45w24-c1
				•	
<b>VEGETATION</b>		re non-native species.)			
Tree Stratum (	Plot size: 30 ft. radius)			T	
	<u>Species Name</u>	% Cover Dominant	Ind.Status	Dominance Test Worksheet	
1.					
2.				Number of Dominant Species that are OBL, FAC	W, or FAC: 0 (A)
3.					
4.				Total Number of Dominant Species Acros	s All Strata: 0 (B)
5.					
6.				Percent of Dominant Species That Are OBL, FAC	W, or FAC: <b>///</b> (A/B)
7.					
8.				Prevalence Index Worksheet	
9.				Total % Cover of: Multiply by:	
10.				OBL spp 0	0
	Total Cover =	0		FACW spp	0
				Total % Cover of:         Multiply by:           OBL spp.         0         x 1 =           FACW spp.         0         x 2 =           FAC spp.         0         x 3 =           FACU spp.         0         x 4 =           UPL spp.         0         x 5 =	0
Sapling/Shrub S	Stratum (Plot size: 15 ft. radius)			FACU spp	0
1.				UPL spp 0	0
2.					
3.				Total(A)	0 (B)
4.					
5.				Prevalence Index = B/A =	NA
6.					
7.					
8.				Hydrophytic Vegetation Indicators:	
9.				Rapid Test for Hy	drophytic Vegetation
10.				Dominance Test is	s > 50%
	Total Cover =	0		Prevalence Index	is ≤ 3.0 *
				Morphological Ada	aptations (Explain) *
Herb Stratum (F	Plot size: 5 ft. radius)				ytic Vegetation (Explain) *
1.					, · · · · · · · · · · · · · · · · ·
2.				* Indicators of hydric soil and	d wetland hydrology must be
3.					urbed 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), regardi	
8.					
9.				Sapling/Shrub - Woody plants less tha	an 3 in. DBH, regardless of height.
10.				- Capinigrom as	
11.					
12.				Herh - All herbaceous (non-v	woody) plants, regardless of size.
13.				TICID - minutes as (minutes)	,, p
14.				1	
15.				Woody Vines - All woody vines, rega	ardless of height
15.	Total Carren			vvoody villes - //// woody villes, Togs	ardiess of fieight.
	Total Cover =	0			
N/ 1 N/ 0:					
Woody Vine Str	ratum (Plot size: 30 ft. radius)				
1.					
2.				Hadaa A da Maria	P
3.				Hydrophytic Vegetation I	Present?N
5.					
4.	T : 10				
D	Total Cover =		- C	and home City I	
Remarks:	No vegetation was observed. The vegetation	n is naturally problema	atic and h	as been tilled.	
Additional R	Remarks:				