SOIL Sampling Point _____

Soil Profile Description (Describe to depth needed to document indicators or confirm the absence of indicators)								**Red Parent Material Present:** Yes | No	
		Soil Matrix			**Redox Features**				
Horizon (1)	**Depth Range (cm)**	**Texture** (2)	**Colour** (3)	**%**	**Type** (4)	**Colour** (3)	**%**	**Reduced Matrix** (5)	**Remarks**
Restricting Layer (if observed)			**Depth:**		**cm**	**Type:**			

(1) **U = combined upland organic (L,F,H); O = combined wetland organic (Of, Om, Oh); M = mineral soil (e.g. M1, M2).**
(2) **F = loamy/clayey (< 75% sand); S = sandy (75%-100% sand)**
(3) **Moist colour using Munsell Colour Chart**
(4) **CO = Concentration; DP = Depletion; SC = Sand coated with organic material**
(5) **Y = Yes; N = No; X = Not checked Based on visual (V) or alpha-alpha-Dipyridyl (D) assessment (e.g. ND = no reduced matrix found using a-a-D)**

HYDRIC INDICATORS (check all that apply)			**COMMENTS**
A1	Histosol (Organic)		
A2	Histic Epipedon		
A4	Hydrogen Sulphide		
A5	Stratified Layers		
A11	Depleted Below Dark Suface		
A12	Thick Dark Surface		
S1	Sandy Mucky Mineral		
S4	Sandy Gleyed Matrix		
S5	Sandy Redox		
S6	Stripped Matrix		
S7	Dark Surface		
S8	Polyvalue Below Surface		
S9	Thin Dark Surface		
F2	Loamy Gleyed Matrix		
F3	Depleted Matrix		
F6	Redox Dark Surface		
F7	Depleted Dark Surface		
F8	Redox Depressions		
PROBLEM SOILS			**HYDRIC SOIL PRESENT:**
F21	Red Parent Material		**YES** / **NO**
TF12	Very Shallow Dark Surface		
S3	5 cm Mucky Peat or Peat		
F12	Iron - Manganese Masses		