## WETLAND DETERMINATION DATA FORM - Alaska Region

rojec	t/Site: Susitna-Watana Hydroelectric Project		Borough/City:	Matanusk	a-Susitna Borough Sampling Date: 24-Aug-15
Applic	ant/Owner: Alaska Energy Authority				Sampling Point: SW15_T343_01
	gator(s): ERT, TXC		Landform (hill	side, terrac	e, hummocks etc.): Hillside
ocal	relief (concave, convex, none): concave		Slope: 26.7	% / 15.0	0 ° Elevation:
Subre	gion : Interior Alaska Mountains	Lat.:			Long.: Datum: WGS84
	ap Unit Name:				
	•		v-2 Voc	No ○	NWI classification: Upland
	matic/hydrologic conditions on the site typical for this tir /egetation $\Box$ , Soil $\Box$ , or Hydrology $\Box$ s	•	tly disturbed?		(If no, explain in Remarks.)  Iormal Circumstances" present? Yes ● No ○
		-	oroblematic?		oma on our our or process.
	• •			·	eded, explain any answers in Remarks.)
MUS	MARY OF FINDINGS - Attach site map show	ving sa	mpling point	locations	s, transects, important features, etc.
	Hydrophytic Vegetation Present? Yes ● No ○	ı			
	Hydric Soil Present? Yes ○ No ●	ı	Is	the Sam	pled Area
	Wetland Hydrology Present? Yes ○ No ●	ı	wi	ithin a W	/etland? Yes ○ No •
Rem	arks: Concave hillslope.		II.		
	and concave impoper				
/EG	ETATION - Use scientific names of plants. Lis	st all sp	ecies in the	plot.	
					Dominance Test worksheet:
Tre	e Stratum	Absolute % Cove		Indicator Status	Number of Dominant Species
1.		-			That are OBL, FACW, or FAC: (A)
2.		-			Total Number of Dominant Species Across All Strata: 3 (B)
3.					Percent of dominant Species
4.					That Are OBL, FACW, or FAC: 66.7% (A/B)
5.					Prevalence Index worksheet:
	Total Cover:	0	_		Total % Cover of: Multiply by:
Sa	oling/Shrub Stratum 50% of Total Cover:	0 20	% of Total Cover:	0	OBL Species 0 x 1 = 0
1	Alnus viridis ssp. crispa	80	<b>✓</b>	FAC	FACW Species 1 x 2 = 2
2.	Chirago atayonii	4	. 🖺	FACU	FAC Species 89 x 3 = 267
3.	Dihan triata	2		FAC	FACU Species 10 x 4 = 40
4.	Vaccinium uliginosum	2		FAC	UPL Species 0 x 5 = 0
5.	Linnaea borealis	1		FACU	Column Totals: 100 (A) 309 (B)
6.		0			
7.		0			Prevalence Index = B/A = 3.090
8.		0			Hydrophytic Vegetation Indicators:
9.		0			✓ Dominance Test is > 50%
10.		0			☐ Prevalence Index is ≤3.0
	Total Cover:				Morphological Adaptations (Provide supporting data in
He	rb Stratum 50% of Total Cover:	44.5 20		17.8	Remarks or on a separate sheet)
	Spinulum annotinum	4	. 💆	FACU	Problematic Hydrophytic Vegetation (Explain)
2.	Calamagrostis canadensis	4	. 💆	FAC	<sup>1</sup> Indicators of hydric soil and wetland hydrology must
3.	Chamaenerion angustifolium		- 📙	FACU	be present, unless disturbed or problematic.
4.			- 📙	FAC	Plot size (radius, or length x width) 10m
5.	•	_	-	FACW	% Cover of Wetland Bryophytes
		_			(Where applicable)
					% Bare Ground
			. 📙		Total Cover of Bryophytes <u>15</u>
			. 📙		
9.					
9.		0			Hydrophytic
9.	Total Cover:		- - % of Total Cover:	2.2	Hydrophytic Vegetation Present? Yes  No  No

US Army Corps of Engineers Alaska Version 2.0

SOIL Sampling Point: SW15\_T343\_01

Content   Color (moist)   Solution   Solu	Depth	Matrix			Red	ox Featu	res			
2-4.5   Sapre Organics   Ce   4.5-5   Sapre Organics   Co   5-6   Sapre Organics   Co   5-6   Sapre Organics   Co   5-7   10VR   3/2   Sit toam   A   7-13   2.5Y   5/2   95   10VR   4/6   5%   C   M   Sandy Loam   8w.1   13-21   2.5Y   4/3   Sit Loam   8w.2    13-21   2.5Y   4/3   Sit Loam   8w.2    14 "Type: C=Concentration. D=Depletion. RM=Reduced Matrix   2 Location: PL=Pore Lining, RC=Root Channel, M=Matrix   1-1-2-1	(!i \	(moist)	%	Color (m	noist)	%	Type <sup>1</sup>	Loc <sup>2</sup>	Texture	Remarks
Sapric Organics On On Sample Sapric Organics On On Organics On On Sample Sapric Organics On On Organics	0-2								Fibric Organics	Oi
Sapric Organics   Sapric Organ	2-4.5								Hemic Organics	Oe
G-7 10YR 3/2 7-13 2.5Y 5/2 95 10YR 4/6 5% C M Sandy Leam Bw1 13:21 2.5Y 4/3  Type: C=Concentration. D=Depletion. RM=Reduced Matrix 2 Location: PL=Pore Lining, RC=Root Channel, M=Matrix Nydric Soil Indicators:   Indicators for Problematic Hydric Soils 2   Alaska Gleyed Without Hue SY or Redder Underlying Layer   Histic Epipedon (A2)	4.5-5								Sapric Organics	Oa
Type: C-Concentration. D=Depletion, RM=Reduced Matrix 2 Location: PL=Pore Lining, RC=Root Channel. M=Matrix Wight Soil Indicators:    Historic Soil Indicators:   Indicators for Problematic Hydric Soils?   Alaska Cleyed Without Hue SY or Redder Underlying Layer   Underlying Laye	5-6								Sapric Organics	Oa/C. 5% silt loam
Type: C=Concentration. D=Depletion, RM=Reduced Matrix <sup>2</sup> Location: PL=Pore Lining, RC=Root Channel, M=Matrix Mydric Soil Indicators:    Note of this content of the problematic Hydric Soils?	6-7 10YF	3/2							Silt Loam	Α
Type: C=Concentration. D=Depletion. RM=Reduced Matrix * Location: PL=Pore Lining. RC=Root Channel. M=Matrix * Lydric Soil Indicators:	7-13 2.5Y	5/2	95	10YR	4/6	5%	С.		Sandy Loam	Bw1
Type: C=Concentration. D=Depletion. RM=Reduced Matrix   Location: PL=Pore Lining. RC=Root Channel. M=Matrix   Hydric Soil Indicators:										
Histosol or Histel (A1)						-				
Histosol or Histel (A1)	Type: C=Concentratio	n. D=Depletion	n. RM=Reduc	ced Matrix	<sup>2</sup> Location	: PL=Pore	- ——— e Lining. RC	=Root Cha	nnel. M=Matrix	
Histosoul or Histel (A1)	lvdric Soil Indicator	;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;;		Indicat	ors for Pro	blematic	Hydric So	oils: <sup>3</sup>		
Histic Epipedon (A2)	_						4		Alaska Gleyed Without	: Hue 5Y or Redder
Hydrogen Sulfide (A4)    Thick Dark Surface (A12)   Alaska Redox (A13)   Alaska Redox (A14)   Alaska Gleyed Pores (A15)   Alaska Gleyed Pores (Alas)   Alaska Gleyed Pores (A15)   Alaska Gleyed Pore	_ `	•		Alas	ka Alpine sv	vales (TA5	5)		Underlying Layer	
Alaska Gleyed (A13) Alaska Redox (A14) Alaska Redox (A14) Alaska Redox (A14) Alaska Redox (A15)  *Give details of color change in Remarks  *British Redox (A15)  *Give details of color change in Remarks  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A15)  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A15)  *Give details of color change in Remarks  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A15)  *Give details of color change in Remarks  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A16)  *Give details of color change in Remarks  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A17)  *Give details of color change in Remarks  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A17)  *Give details of color change in Remarks  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A17)  *Give details of color change in Remarks  *Hydric Soil Present? Yes No ●  *Depth (inches):  *British Redox (A17)  *Give details of color change in Remarks  *British Remarks  *Bryon Rem	=			Alas	ka Redox W	ith 2.5Y F	lue		Other (Explain in Rem	arks)
Alaska Redox (A15) Alaska Gleyed Pores (A15)  Bestrictive Layer (if present): Type: Depth (inches):  ### Hydric Soil Present? Yes No  Depth (inches):  ### Deposits (B1) Drift Deposits (B3) Drift Deposits (B5) Surface Soil Cracks (B6)    Depth (inches):   Depth (inches):   Depth (inches):   Depth (inches):   Depth (inches):   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:   Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection)	Thick Dark Surface	(A12)		_						
Alaska Redox (A14) Alaska Redox (A15) Alaska Gleyed Pores (A15) Bepth (inches):  Whydric Soil Present? Yes No ● Depth (inches):  Whydric Soil Present? Yes No ●  Present? Yes No ●  Water Stained Leaves (B9) Alaska Redox (B16) Alaska Gleyed Present? Alaska Gleyed Present? Alaska Gleyed Present? Alaska Redox (B16) Alaska Redox (B16) Alaska Gleyed Present? Alaska Gleyed Present? Alaska Gleyed Present? Alaska Redox (B16) Alaska Gleyed Present? Alaska Gleyed Present? Alaska Gleyed Present? Alaska Redox (B16) Alaska Gleyed Present? Alaska Redox (B16) Alaska Gleyed Present? Alaska Gleyed Present? Alaska Redox (B16) Alaska Gleyed Present? Alaska Redox (B16) Alaska Redox (B17) Alaska Redox (B18) A	Alaska Gleyed (A13)									d hydrology,
Hydric Soil Present? Yes  No    Type: Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Hydric Soil Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Soil Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Soil Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Wetland Hydrology Present? Yes  No    ## Soil Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Soil Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Soil Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Depth (inches):  ## Wetland Hydrology Present? Yes  No    ## Depth (inches):  #	Alaska Redox (A14)					•	•		23011	
Type: Depth (inches):  Particles of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel deposit.  Pyprocess of undisturbed organics at surface suggest that this is an abandoned ananel ananel ananel approcess of undisturbed organics at surface suggest and undist	Alaska Gleyed Pores	(A15)		4 Give o	details of co	lor change	e in Remark	(S		
Depth (inches):  emarks:  Indicators. Note that this is a fkuventic soil that historically flooded. 5 inches of undisturbed organics at surface suggest that this is an abandoned hannel deposit.    VDROLOGY	estrictive Layer (if pres	ent):								
emarks: b hydric soil indicators. Note that this is a fkuventic soil that historically flooded. 5 inches of undisturbed organics at surface suggest that this is an abandoned hannel deposit.    Ohydric soil indicators. Note that this is a fkuventic soil that historically flooded. 5 inches of undisturbed organics at surface suggest that this is an abandoned hannel deposit.    Ohydric soil indicators. Note that this is a fkuventic soil that historically flooded. 5 inches of undisturbed organics at surface suggest that this is an abandoned hannel deposit.    Ohydric soil indicators. Note that this is a fkuventic soil that historically flooded. 5 inches of undisturbed organics at surface suggest that this is an abandoned hannel deposit.    Ohydric soil indicators.   Ohydric soil surface segment   Ohydric soil surface segment   Ohydric soil surface   Ohydric sur	Type:								<b>Hydric Soil Prese</b>	nt? Yes ○ No •
A hydric soil indicators. Note that this is a fkuventic soil that historically flooded. 5 inches of undisturbed organics at surface suggest that this is an abandoned hannel deposit.    VPDROLOGY	Depth (inches):									
Wetland Hydrology Indicators:       Secondary Indicators (two or more are required)         Primary Indicators (any one is sufficient)       In undation Visible on Aerial Imagery (B7)       Drainage Patterns (B10)         High Water Table (A2)       Sparsely Vegetated Concave Surface (B8)       Oxidized Rhizospheres along Living Roots (C1)         Saturation (A3)       Marl Deposits (B15)       Presence of Reduced Iron (C4)         Water Marks (B1)       Hydrogen Sulfide Odor (C1)       Salt Deposits (C5)         Sediment Deposits (B2)       Dry-Season Water Table (C2)       Stunted or Stressed Plants (D1)         Drift Deposits (B3)       Other (Explain in Remarks)       Geomorphic Position (D2)         Algal Mat or Crust (B4)       Shallow Aquitard (D3)       Shallow Aquitard (D3)         Iron Deposits (B5)       Microtopographic Relief (D4)         Surface Soil Cracks (B6)       Depth (inches):         Water Table Present?       Yes No Depth (inches):         Water Table Present?       Yes No Depth (inches):         Saturation Present? (includes capillary fringe)       Yes No Depth (inches):         Beeconded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:	o hydric soil indicators.	Note that this	is a fkuventio	c soil that I	historically f	looded. 5	inches of u	undisturbed	l organics at surface suç	ggest that this is an abandoned
Primary Indicators (any one is sufficient)  Surface Water (A1)  High Water Table (A2)  Saturation (A3)  Marl Deposits (B15)  Sediment Deposits (B3)  Drift Deposits (B5)  Algal Mat or Crust (B4)  Surface Soil Cracks (B6)  Surface Water Present?  Surface Water Present?  Yes  No  Depth (inches):  Describe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:  Water Stained Leaves (B9)  Water Stained Leaves (B9)  Drainage Patterns (B10)  Drainage Patterns (B10)  Oxidized Rhizospheres along Living Roots (C1)  Salt Deposits (B10)  Presence of Reduced Iron (C4)  Salt Deposits (C5)  Salt	o hydric soil indicators.	Note that this	is a fkuventio	c soil that I	historically f	looded. 5	inches of u	undisturbed	l organics at surface sug	ggest that this is an abandoned
Surface Water (A1)	o hydric soil indicators. nannel deposit.	Note that this	is a fkuventio	c soil that I	historically f	looded. 5	inches of t	undisturbed	l organics at surface sug	ggest that this is an abandoned
High Water Table (A2)  Sparsely Vegetated Concave Surface (B8)  Oxidized Rhizospheres along Living Roots (Cincillation (A3))  Marl Deposits (B15)  Water Marks (B1)  Hydrogen Sulfide Odor (C1)  Sediment Deposits (B2)  Dry-Season Water Table (C2)  Drift Deposits (B3)  Other (Explain in Remarks)  Geomorphic Position (D2)  Shallow Aquitard (D3)  Iron Deposits (B5)  Surface Soil Cracks (B6)  ield Observations:  Surface Water Present?  Yes No Depth (inches):  Water Table Present?  Yes No Depth (inches):  Saturation Present?  Yes No Depth (inches):  Saturation Present?  Yes No Depth (inches):  Secribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:	o hydric soil indicators.  nannel deposit.  YDROLOGY		is a fkuventid	c soil that I	historically f	looded. 5	inches of u	undisturbed		
Saturation (A3)	y by hydric soil indicators.  YDROLOGY  Wetland Hydrology In	dicators:		c soil that I	historically f	looded. 5	inches of u	undisturbed	_Secondary Ir	ndicators (two or more are required)
Water Marks (B1)	ydric soil indicators.  YDROLOGY  Vetland Hydrology In  Primary Indicators (any  Surface Water (A1)	idicators: one is sufficiel		In	undation Vis	sible on A	erial Image	ry (B7)	Secondary Ir Water S	ndicators (two or more are required) tained Leaves (B9) e Patterns (B10)
Sediment Deposits (B2)	ydric soil indicators. hannel deposit.  YDROLOGY  Vetland Hydrology In  Primary Indicators (any  Surface Water (A1)  High Water Table (	idicators: one is sufficiel		☐ In	undation Vis	sible on A	erial Image	ry (B7)	Secondary Ir  Water S  Drainag  Oxidized	ndicators (two or more are required) tained Leaves (B9) e Patterns (B10) I Rhizospheres along Living Roots (C3
□ Drift Deposits (B3) □ Other (Explain in Remarks) □ Geomorphic Position (D2) □ Algal Mat or Crust (B4) □ Shallow Aquitard (D3) □ Iron Deposits (B5) □ Microtopographic Relief (D4) □ Surface Soil Cracks (B6) □ FAC-neutral Test (D5)    Geomorphic Position (D2) □ Shallow Aquitard (D3) □ Microtopographic Relief (D4) □ FAC-neutral Test (D5)   FAC-neutral Test (D5)   Geomorphic Position (D2) □ Shallow Aquitard (D3) □ Microtopographic Relief (D4) □ FAC-neutral Test (D5)   Geomorphic Position (D2) □ Shallow Aquitard (D3) □ Microtopographic Relief (D4) □ FAC-neutral Test (D5)   FAC-neutral Test (D5) □ Stating (D5) □ FAC-neutral Test (D5) □ FAC-neutral Te	ydric soil indicators.  ydrology  yetland Hydrology Ir  Primary Indicators (any  Surface Water (A1)  High Water Table (  Saturation (A3)	idicators: one is sufficiel		☐ Ini ☐ Sp ☐ Ma	undation Visoarsely Vege arl Deposits	sible on Adetated Con (B15)	erial Image cave Surfa	ry (B7)	Secondary Ir  Water S  Drainag  Oxidized  Presence	ndicators (two or more are required) tained Leaves (B9) e Patterns (B10) I Rhizospheres along Living Roots (C3 e of Reduced Iron (C4)
Algal Mat or Crust (B4)  ☐ Iron Deposits (B5) ☐ Surface Soil Cracks (B6) ☐ FAC-neutral Test (D5) ☐ Ield Observations: Surface Water Present? Yes No Depth (inches): Water Table Present? Yes No Depth (inches): Saturation Present? (includes capillary fringe)  Saturation Present? Yes No Depth (inches): Sescribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:  Shallow Aquitard (D3) ☐ Microtopographic Relief (D4) ☐ FAC-neutral Test (D5) ☐ FAC-neutral Test (D5) ☐ Wetland Hydrology Present? Yes No ●  Sescribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:	YDROLOGY  Vetland Hydrology In  Primary Indicators (any  Surface Water (A1)  High Water Table (  Saturation (A3)  Water Marks (B1)	idicators: one is sufficier A2)		☐ Ini ☐ Sp ☐ Ma	undation Vis parsely Vege arl Deposits ydrogen Sulf	sible on Ad tated Con (B15) fide Odor	erial Image cave Surfac	ry (B7)	Secondary Ir  Water S  Drainag  Oxidized  Presenc	ndicators (two or more are required) tained Leaves (B9) e Patterns (B10) I Rhizospheres along Living Roots (C3 e of Reduced Iron (C4) posits (C5)
☐ Iron Deposits (B5) ☐ Microtopographic Relief (D4) ☐ FAC-neutral Test (D5) ☐ Surface Soil Cracks (B6) ☐ FAC-neutral Test (D5) ☐ FAC-neutral Test (D5	yDROLOGY Vetland Hydrology In Primary Indicators (any Surface Water (A1) High Water Table ( Saturation (A3) Water Marks (B1) Sediment Deposits	idicators: one is sufficier A2)		Ini Sp Ma	undation Vis parsely Vege arl Deposits rdrogen Sult ry-Season W	sible on Ad tated Con (B15) fide Odor /ater Table	erial Image cave Surfac (C1) e (C2)	ry (B7)	Secondary Ir  Water S  Drainag  Oxidized  Presenc  Salt Dep	ndicators (two or more are required) tained Leaves (B9) e Patterns (B10) d Rhizospheres along Living Roots (C3 e of Reduced Iron (C4) posits (C5) or Stressed Plants (D1)
Surface Soil Cracks (B6)  FAC-neutral Test (D5)  Field Observations:  Surface Water Present? Yes No Depth (inches):  Water Table Present? Yes No Depth (inches):  Saturation Present?  (includes capillary fringe)  Wetland Hydrology Present? Yes No escribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:  Secribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:	yDROLOGY Vetland Hydrology In Surface Water (A1) High Water Table ( Saturation (A3) Water Marks (B1) Sediment Deposits (B3)	i <b>dicators:</b> one is sufficien (A2)		Ini Sp Ma	undation Vis parsely Vege arl Deposits rdrogen Sult ry-Season W	sible on Ad tated Con (B15) fide Odor /ater Table	erial Image cave Surfac (C1) e (C2)	ry (B7)	Secondary Ir  Water S  Drainag  Oxidized  Presend  Salt Dep  Stunted  Geomor	ndicators (two or more are required) tained Leaves (B9) e Patterns (B10) I Rhizospheres along Living Roots (C3 e of Reduced Iron (C4) posits (C5) or Stressed Plants (D1) phic Position (D2)
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