WETLAND DETERMINATION DATA FORM - Alaska Region

Local relief (concave, convex, none): hummocky Slope: 7.0 % / 4.0 © Elevation: Lat:
Investigator(s): SLI, SCB
Local relief (concave, convex, none): hummocky Slope: 7.0 % / 4.0
Subregion: Interior Alaska Mountains
NWI classification: PSS1B
Are climatic/hydrologic conditions on the site typical for this time of year? Yes No (If no, explain in Remarks.) Are Vegetation Soil On Hydrology Significantly disturbed? Are "Normal Circumstances" present? Yes No Or Normal Circumstances in Remarks.) Is the Sampled Area within a Wetland? Yes No Or Milling Area Mythin a Wetland? Yes No Or Normal Circumstances" present? Yes No Or Normal Circumstances in Remarks.) Is the Sampled Area within a Wetland? Yes No Or Normal Circumstances of Normal
Are Vegetation
Are Vegetation
SUMMARY OF FINDINGS - Attach site map showing sampling point locations, transects, important features, etc. Hydrophytic Vegetation Present? Yes No Is the Sampled Area within a Wetland? Yes No Within a Wetland? Yes No Is the Sampled Area within a Wetland? Yes No No Within a Wetland? Yes No
Hydrophytic Vegetation Present? Yes No No Hydric Soil Present? Yes No No Wetland Hydrology Present? Yes No No Wetland Hydrology Present? Yes No No Wetland Hydrology Present? Yes No No No Wetland Hydrology Present? Yes No No No Wetland? Yes No No No No Wetland? Yes No
Hydric Soil Present? Wetland Hydrology Present? Yes No No Within a Wetland? Remarks: VEGETATION - Use scientific names of plants. List all species in the plot. Tree Stratum
Hydric Soil Present? Wetland Hydrology Present? Yes No No Within a Wetland? Remarks: VEGETATION - Use scientific names of plants. List all species in the plot. Tree Stratum
Wetland Hydrology Present? Yes
Name
##
Tree Stratum Absolute % Cover Dominant Species? Indicator Species? Dominant Species Status Number of Dominant Species That are OBL, FACW, or FAC: 4 (A) 2. 3. 4 (B) 4. 4 (B) 4 (B) 5. 4 (B) 4 (B) 5. 4 (B) 4 (B) 5apling/Shrub Stratum 50% of Total Cover: 0 (Cover)
Tree Stratum Absolute % Cover Dominant Species? Indicator Species? Dominant Species Status Number of Dominant Species That are OBL, FACW, or FAC: 4 (A) 2. 3. 4 (B) 4. 4 (B) 4 (B) 5. 4 (B) 4 (B) 5. 4 (B) 4 (B) 5apling/Shrub Stratum 50% of Total Cover: 0 (Cover)
Tree Stratum Absolute % Cover Dominant Species? Indicator Species? Dominance Test worksheet: Number of Dominant Species That are OBL, FACW, or FAC: 4 (A) 2. 3. 4 (B) 4. 5. 4 (B) 5. 4 (B) 5. 50% of Total Cover: 0 (Cover) 1. 20% of Total Cover: 0 (Cover) 2. 3. 4 (Cover) 4. 4 (Cover) 4 (Cover) 5. 4 (Cover) 4 (Cover) 6. 4 (Cover) 50% of Total Cover: 0 (Cover) 6. 6. 0 (Cover) 6 (Cover) 1. 1 (Cover) 0 (Cover) 6 (Cover) 6 (Cover) 1. 2 (Cover) 3 (Cover) 4 (Cover) 4 (Cover) 6. 6 (Cover) 4 (Cover) 4 (Cover) 4 (Cover) 7 7 7 7 7 7 8 1 (Cover) 0
Number of Dominant Species That are OBL, FACW, or FAC: 4
That are OBL, FACW, or FAC: 4 (A) 1.
2.
3.
4.
5.
Total Cover: O
Sapling/Shrub Stratum 50% of Total Cover: 0 20% of Total Cover: 0 Column Totals: 91.6 AC Facular Matter Species Multiply by: 1. Salix pulchra 50 ✓ FACW FACW Species 50.1 x 2 = 100.2 2. Betula glandulosa 20 ✓ FAC FAC Species :###; x 3 = 118.2 3. Vaccinium vitis-idaea 1 FAC FAC USpecies 2.1 x 4 = 8.4 4. Salix reticulata 0.1 FAC UPL Species 0 x 5 = 0 5. 0 Column Totals: 91.6 (A) 226.8 (I 6. 0 Prevalence Index = B/A = 2 476
1. Salix pulchra 50
2. Betula glandulosa 20
3. Vaccinium vitis-idaea 1
4. Salix reticulata 0.1 FAC UPL Species 0 x 5 = 0 Column Totals: 91.6 (A) 226.8 (IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII
5
6
Prevalence Index = B/A = 2 476
7
8 Hydrophytic Vegetation Indicators:
9 0
10
Total Cover: 71.1
he precent uples disturbed or problematic
A Polymonium contributum
FLOCAL Plot size (radius, or length x width) 10m
6. Rubus arcticus(IAM) 1
7. Rhodiola integrifolia 0.1 FAC % Bare Ground 3
8. Petasites frigidus O.1 FACW Total Cover of Bryophytes 70
9. Eurybia sibirica 0.1 FAC
10. Aconitum delphiniifolium 0.1 Hydrophytic
Total Cover: 20.5 Vegetation
50% of Total Cover: 10.25 20% of Total Cover: 4.1 Present? Yes No
Remarks: low open birch willow, average height 1-1.5 meter, mostly graminoid understory. bare ground = bare spots in game trails, few partially

US Army Corps of Engineers Alaska Version 2.0

SOIL Sampling Point: SW15_T345_01

0-2 2-3 10YR 4/3 75 10G 5/1 10 D PL Silty Clay Loam +mottle 10YR 5/4 15 C PL 1 Type: C=Concentration. D=Depletion. RM=Reduced Matrix 2 Location: PL=Pore Lining. RC=Root Channel. M=Matrix 1 Type: C=Concentration. D=Depletion. RM=Reduced Matrix 2 Location: PL=Pore Lining. RC=Root Channel. M=Matrix 1 Type: C=Concentration. D=Depletion. RM=Reduced Matrix 2 Location: PL=Pore Lining. RC=Root Channel. M=Matrix 1 Indicators 1 Indicators for Problematic Hydric Soils:	Depth (inches)	Color (me	niet)	%	Color (m	nist)	%	Type ¹	_Loc_2	Texture	Remarks
2-3 10°/R 4/3 75 10G 5/1 10 D PL Sity Civy Learn Honotte		Coloi (iii	nscj	70	COIOI (III	oistj	_70_	Туре	LUC		
3-16 SY 4/3 75 10G 5/1 10 D PL +mottle 10YR 5/4 15 C PL Type: C=Concentration. D=Depleton. RM=Reduced Matrix 2 Location: PL=Pore Lining, RC=Root Channel. M=Matrix Wydric Soil Indicators: Histor Spipedon (A2) Alaska Calor Channel (TA4) Alaska Cleyed Without Hue SY or Redder Underlying Layer Histor Spipedon (A2) Alaska Alpine swales (TA5) Other (Explain in Remarks) Histor Spipedon (A2) Alaska Alpine swales (TA5) Other (Explain in Remarks) Histor Spipedon (A2) Alaska Alpine swales (TA5) Other (Explain in Remarks) Alaska Redox (A14) Z Alaska Alpine swales (TA5) Other (Explain in Remarks) Alaska Redox (A14) Z Alaska Alpine swales (TA5) Alaska Cleyed Without Hue SY or Redder Underlying Layer Other (Explain in Remarks) Other (Explain in Remarks) * Give details of color change in Remarks * Alaska Gleyed Pores (A15) * Alaska Gleyed Matrix Siniend Laways (89) Alaska Gleyed Pores (A15) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Without Hue SY or Redder Underlying Layer * Other (Explain in Remarks) * Alaska Gleyed Witho		10YR	4/3							Silt Loam	with organics
+mottle	3-16	 5Y			10G	5/1	10	D	PL	Silty Clay Loam	
Type: C=Concentration. D=Depletion. RN=Reduced Matrix Location: PL=Pore Lining. RC=Root Channel. M=Matrix Location: Location Reducation of Planters Location: Location Reducation of Planters Location: PL=Pore Lining. RC=Root Channel. M=Matrix Location: Location Reducation Remarks Location: Location Remarks Loc										,,	
Histosol or Histel (A1)	THOCGC				10110						-
Histosol or Histel (A1)											
Histosol or Histel (A1)										-	
Histosol or Histel (A1)											
Histosol or Histel (A1)	Type: C=Con	centration. D	 =Depletion		ed Matrix	² Location	PI =Pore	- ———— - Linina. RO	=Root Cha	annel. M=Matrix	-
Histosod or Histel (A1) Histo Epipedom (A2) Histosod or Histel (A1) Histosod or Histosod or History H											
Histic Epipedon (A2) Alaska Alpine swales (TA5) Underlying Layer	<u>-</u>							4)iis: 	Alacka Cleved Without h	dua 5V or Paddor
Hydrogen Sulfide (A4)	_	. ,						-			lue 31 of Reddel
Thick Dark Surface (A12) Alaska Gleyed (A13) Alaska Gleyed Pores (A15) Setrictive Layer (if present): Type: sity day loam Depth (inches): 3 PYPROLOGY Retland Hydrology Indicators: Trimary Indicators (any one is sufficient) Hydric Soil Present? Hydric Soil Present? Secondary Indicators (two or more are required) Water Yable (B1) Hydrogen Surface (B8) Drift Deposits (B3) Marl Marl Deposits (B3) Marl Table (C2) Drift Deposits (B3) Marl Table (C4) Marl Table (C5) Sediment Deposits (B3) Marl Table (C5) Marl Table (C6) Marl Table Present? Yes No Depth (inches): Mater Table Present? Yes No Depth (inches): Mater Table Present? Yes No Depth (inches): Surface Valuer Present? Yes No Depth (inches): Surface Valuer Present? Yes No Depth (inches): Surface Soil Cacks (B6) Mercotopographic Relief (D4) Wetland Hydrology Present? Yes No Depth (inches): Surface Valuer Present? Yes No Depth (inches): Surface Va	=	. ,				•	`	,		Other (Explain in Remar	ks)
Alaska Rote (Nata) Alaska Gleyed Pores (Nata) Present: Alaska Rote (Nata) Alaska Gleyed Pores (Nata) Alaska Rote (Nata) Alaska Gleyed Pores (Nata) Present: Alaska Rote (Nata) Alaska Gleyed Pores (Nata) Alaska Rote (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Pores (Nata) Alaska Gleyed Poresent? Alaska Gleyed	_ , -	. ,	.)								
Alaska Redox (A14) Alaska Redox (A15) Alaska Gleyed Pores (A15) Whydric Soil Present? Yes ● No ○ Popth (inches): 3 Whydric Soil Present? Yes ● No ○ Popth (inches): 3 Whydric Soil Present? Yes ● No ○ Popth (inches): 3 Whydric Soil Present? Yes ● No ○ Popth (inches): 3 Whydric Soil Present? Yes ● No ○ Popth (inches): 3 Whydric Soil Present? Yes ● No ○ Popth (inches): 4 Water Mark (B1) Alaska Redox (A14) Alaska Redox (A15) Alaska Redox (A14) Alaska Redox (A15) Alaska Redox (Alaska Gley	yed (A13)	•		³ One in	dicator of h	nydrophyt	ic vegetation	n, one prir	mary indicator of wetland	hydrology,
Hydric Soil Present? Yes ● No ○ PROLOGY Proper stity day loam	🖊 Alaska Red	ox (A14)					•	-	•	esent	
Type: silty clay loam Depth (inches): 3 ### Wightic Soil Present? Yes No Present? Yes No Present? Yes No Present? Yes No Present? #### Wightic Soil Present? Yes No Present? Yes	Alaska Gley	yed Pores (A1	5)		4 Give d	etails of co	lor change	e in Remark	S.		
POROLOGY Secondary Indicators (two or more are required) Water Stained Leaves (B9) Oralinage Patterns (B10) Oralinage Pa	estrictive Laye	r (if present):									
YDROLOGY Fethand Hydrology Indicators:	Type: silty	clay loam								Hydric Soil Present	t? Yes 💿 No 🔾
YDROLOGY Veltand Hydrology Indicators: Secondary Indicators (two or more are required)											
Petland Hydrology Indicators: Secondary Indicators (two or more are required)		es): 3								-	
Trimary Indicators (any one is sufficient) Surface Water (A1)	Depth (inch	es): 3									
Surface Water (A1)	emarks:	GY									
High Water Table (A2)	YDROLOG	GY ology Indica									
✓ Saturation (A3)	YDROLOG	GY ology Indica cors (any one		t)						Water Sta	ined Leaves (B9)
Water Marks (B1)	YDROLOG Yetland Hydr Primary Indicat	GY rology Indica cors (any one ater (A1)		t)				_		Water Sta	ined Leaves (B9) Patterns (B10)
Sediment Deposits (B2) Dry-Season Water Table (C2) Drift Deposits (B3) Algal Mat or Crust (B4) Iron Deposits (B5) Surface Soil Cracks (B6) Surface Water Present? Yes No Depth (inches): Saturation Present? Yes No Depth (inches): Saturati	YDROLOG /etland Hydr Primary Indicat Surface William High Wate	GY rology Indicators (any one ater (A1) rr Table (A2)		t)	☐ Spa	arsely Vege	tated Con	_		Water Sta Drainage Oxidized I	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C
Drift Deposits (B3)	YDROLOG Vetland Hydr Primary Indicat Surface W. High Wate Saturation	GY ology Indica cors (any one ater (A1) ir Table (A2) (A3)		t)	Spa	arsely Vege rl Deposits	tated Con (B15)	cave Surfa		Water Sta Drainage Oxidized I Presence	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4)
Algal Mat or Crust (B4) Iron Deposits (B5) Surface Soil Cracks (B6) Wetland Hydrology Present? Yes No Depth (inches): Saturation Present? Yes No Depth (inches): Secribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:	YDROLOG Vetland Hydr Primary Indicat Surface Wo High Wate Saturation	GY ology Indicators (any one ater (A1) or Table (A2) (A3) rks (B1)	is sufficien	t)	Spa	arsely Vege rl Deposits drogen Sulf	tated Con (B15) fide Odor	cave Surfac		Water Sta Drainage Oxidized I Presence Salt Depo	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5)
Iron Deposits (B5) Surface Soil Cracks (B6) 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): 3 Secribe 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:	YDROLOG Vetland Hydr Primary Indicat Surface W High Wate V Saturation Water Mar Sediment	GY ology Indicators (any one ater (A1) or Table (A2) (A3) reks (B1) Deposits (B2)	is sufficien	t)	Span	arsely Vege rl Deposits drogen Sulf y-Season W	tated Con (B15) fide Odor /ater Table	cave Surfac		Water Sta	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1)
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): 3 escribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available:	YDROLOG Vetland Hydr Primary Indicat Surface W High Wate V Saturation Water Mar Sediment I Drift Depo	GY rology Indicators (any one ater (A1) rater Table (A2) (A3) rks (B1) Deposits (B2) sits (B3)	is sufficien	t)	Span	arsely Vege rl Deposits drogen Sulf y-Season W	tated Con (B15) fide Odor /ater Table	cave Surfac		Water Sta Drainage Oxidized I Presence Salt Depo Stunted o Geomorpl	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2)
ield Observations: Surface Water Present? Yes No Depth (inches): Water Table Present? Yes No Depth (inches): Saturation Present? Yes No Depth (inches): 3 Saturation Present? Yes No Depth (inches): 3 escribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available: emarks:	YDROLOG Vetland Hydr Primary Indicat Surface W High Wate ✓ Saturation Water Mar Sediment I Drift Depo Algal Mat o	GY lology Indicators (any one ater (A1) lor Table (A2) (A3) loks (B1) Deposits (B2) sits (B3) or Crust (B4)	is sufficien	<u>t</u>)	Span	arsely Vege rl Deposits drogen Sulf y-Season W	tated Con (B15) fide Odor /ater Table	cave Surfac		Water Sta □ Drainage □ Oxidized I □ Presence □ Salt Depo □ Stunted o □ Geomorpl ✓ Shallow A	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3)
Water Table Present? Yes No Depth (inches): Saturation Present? Yes No Depth (inches): 3 Escribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available: Emarks:	YDROLOG Vetland Hydr Primary Indicat Surface W High Wate ✓ Saturation Water Mar Sediment I Drift Depo Algal Mat o Iron Depos	GY rology Indicators (any one ater (A1) or Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5)	is sufficien	t)	Span	arsely Vege rl Deposits drogen Sulf y-Season W	tated Con (B15) fide Odor /ater Table	cave Surfac		Water Sta Drainage Oxidized I Presence Salt Depo Stunted o Geomorpl V Shallow A Microtopo	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4)
Saturation Present? (includes capillary fringe) Yes No Depth (inches): 3 escribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available: emarks:	YDROLOG /etland Hydr Primary Indicat Surface W. High Wate ✓ Saturation Water Mar Sediment I Drift Depo Algal Mat of Iron Depos Surface So	GY cology Indicators (any one ater (A1) or Table (A2) (A3) cks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6)	is sufficien	it)	Span	arsely Vege rl Deposits drogen Sulf y-Season W	tated Con (B15) fide Odor /ater Table	cave Surfac		Water Sta Drainage Oxidized I Presence Salt Depo Stunted o Geomorpl V Shallow A Microtopo	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4)
Saturation Present? (includes capillary fringe) Yes No Depth (inches): 3 escribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available: emarks:	YDROLOG /etland Hydr Primary Indicat Surface W High Wate ✓ Saturation Water Mar Sediment I Drift Depo Algal Mat of Iron Depos Surface So ield Observa	GY ology Indicators (any one ater (A1) or Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6)	is sufficien		Spi Ma Hyu Dry	arsely Vege rl Deposits drogen Sult y-Season W ner (Explair	etated Con (B15) fide Odor dater Table n in Remai	cave Surfac		Water Sta Drainage Oxidized I Presence Salt Depo Stunted o Geomorpl V Shallow A Microtopo	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4)
escribe Recorded Data (stream gauge, monitor well, aerial photos, previous inspection) if available: emarks:	YDROLOG Vetland Hydr Primary Indicat Surface W High Wate ✓ Saturation Water Mar Sediment I Drift Depo Algal Mat o Iron Depo: Surface So ield Observa Surface Water	GY ology Indicators (any one ater (A1) or Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6) tions: Present?	is sufficien) No ⊙	Spi Ma Hyi Dry Ott	arsely Vege rl Deposits drogen Sulf y-Season W ner (Explair	tated Con (B15) fide Odor (ater Table n in Reman	cave Surfac	te (B8)	Water Sta □ Drainage □ Oxidized I □ Presence □ Salt Depo □ Stunted o □ Geomorpl ☑ Shallow A □ Microtopo ☑ FAC-neutr	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4) al Test (D5)
emarks:	YDROLOG Vetland Hydr Primary Indicat Surface W High Water Saturation Water Mar Sediment I Drift Depo Algal Mat G Iron Depos Surface So ield Observa Surface Water Water Table Pr	GY rology Indicators (any one ater (A1) re Table (A2) (A3) rks (B1) Deposits (B2) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6) tions: Present?	Yes Yes) No	Spi Ma Hyi Dry Ott	arsely Vege Irl Deposits Idrogen Sulf Iy-Season W Iner (Explain Iner (Explain Iner (Inches Inpth (Inches	tated Con (B15) fide Odor /ater Table in Remail in Remail in Semail	cave Surfac	te (B8)	Water Sta □ Drainage □ Oxidized I □ Presence □ Salt Depo □ Stunted o □ Geomorpl ☑ Shallow A □ Microtopo ☑ FAC-neutr	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4) al Test (D5)
	YDROLOG Vetland Hydr Primary Indicat Surface W: High Wate ✓ Saturation Water Mar Sediment I Drift Depo Algal Mat of Iron Deposition Surface So ield Observa Surface Water Water Table Present I Saturation Present I Saturation Present I Saturation Present I Saturation Present I Signification Present I	GY ology Indicators (any one ater (A1) or Table (A2) (A3) or Crust (B4) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6) tions: Present? sent? lary fringe)	Yes Yes Yes	No O No O No O	Spi Ma Hyi Dry Ottl	arsely Vege ri Deposits drogen Sulf y-Season W ner (Explair pth (inches	tated Con (B15) fide Odor (ater Table in Reman	(C1) (C2) (C2) (C3)	Wetla	Water Sta □ Drainage □ Oxidized I □ Presence □ Salt Depo □ Stunted o □ Geomorpl ☑ Shallow A □ Microtopo ☑ FAC-neutr	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4) al Test (D5)
ater perched above silty clay loam layer	YDROLOG /etland Hydr /rimary Indicat Surface W High Wate ✓ Saturation Water Mar Sediment I Drift Depo Algal Mat o Iron Depos Surface So ield Observa Surface Water Water Table Prosaturation Presidincludes capill	GY ology Indicators (any one ater (A1) or Table (A2) (A3) or Crust (B4) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6) tions: Present? sent? lary fringe)	Yes Yes Yes	No O No O No O	Spi Ma Hyi Dry Ottl	arsely Vege ri Deposits drogen Sulf y-Season W ner (Explair pth (inches	tated Con (B15) fide Odor (ater Table in Reman	(C1) (C2) (C2) (C3)	Wetla	Water Sta □ Drainage □ Oxidized I □ Presence □ Salt Depo □ Stunted o □ Geomorpl ☑ Shallow A □ Microtopo ☑ FAC-neutr	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4) al Test (D5)
	YDROLOG /etland Hydr Primary Indicat Surface W High Water Saturation Water Mar Sediment I Drift Depo Algal Mat o Iron Depos Surface So ield Observa Surface Water Water Table Prosaturation Presidincludes capille escribe Record	GY ology Indicators (any one ater (A1) or Table (A2) (A3) or Crust (B4) sits (B3) or Crust (B4) sits (B5) oil Cracks (B6) tions: Present? sent? lary fringe)	Yes Yes Yes	No O No O No O	Spi Ma Hyi Dry Ottl	arsely Vege ri Deposits drogen Sulf y-Season W ner (Explair pth (inches	tated Con (B15) fide Odor (ater Table in Reman	(C1) (C2) (C2) (C3)	Wetla	Water Sta □ Drainage □ Oxidized I □ Presence □ Salt Depo □ Stunted o □ Geomorpl ☑ Shallow A □ Microtopo ☑ FAC-neutr	ined Leaves (B9) Patterns (B10) Rhizospheres along Living Roots (C of Reduced Iron (C4) sits (C5) r Stressed Plants (D1) nic Position (D2) quitard (D3) graphic Relief (D4) al Test (D5)

U.S. Army Corps of Engineers Alaska Version 2.0