U.S. Army Corps of Engineers WETLAND DETERMINATION DATA SHEET – Alaska Region See ERDC/EL TR-07-24; the proponent agency is CECW-CO-R

OMB Control #: 0710-0024, Exp: 11/30/2024 Requirement Control Symbol EXEMPT: (Authority: AR 335-15, paragraph 5-2a)

Project/Site:	В	orough/City:		Sampling Date:
Applicant/Owner:				Sampling Point:
Investigator(s):		_andform (hillside, te	rrace, hummocks, etc.):	
		Slope (%	b):	
Subregion:				Datum:
Soil Map Unit Name:				
Are climatic / hydrologic conditions on the site typical for				
Are Vegetation, Soil, or Hydrologys				Yes No
				
Are Vegetation, Soil, or Hydrology SUMMARY OF FINDINGS – Attach site ma			cations, transects,	
Hydrophytic Vegetation Present? Yes N	Is the Sampled A		No. V	
	0_X_	within a Wetland	? Yes	No_X_
Wetland Hydrology Present? Yes No Remarks:	0_X_			
Remarks.				
VEGETATION – Use scientific names of p	lants.			
Tree Stratum		minant Indicator ecies? Status	Dominance Test wor	ksheet:
1			Number of Dominant S	•
2			Are OBL, FACW, or FA	AC:(A)
3 4			Total Number of Domi	nant Species(B)
		l Cover	Percent of Dominant S	
50% of total cover:	20% of	total cover:	Are OBL, FACW, or FA	AC:(A/E
Sapling/Shrub Stratum			Dravalance Index we	wkala aat.
1. 2.			Prevalence Index wo Total % Cover of	
			OBL species	
			FACW species	
			FAC species	_
6.			FACU species	x 4 =
	=Tota	I Cover	UPL species	x 5 =
50% of total cover:	20% of	total cover:	Column Totals:	
Herb Stratum				= B/A =
1 2.			Hydrophytic Vegetati	ion Indicators:
2. 3.			Dominance Test is	
4.			Prevalence Index	
5.			Morphological Ada	aptations¹(Provide supporting
6.			data in Remarks	s or on a separate sheet)
7.			Problematic Hydro	pphytic Vegetation¹ (Explain)
8			¹Indicators of hydric so	oil and wetland hydrology must
9.			be present, unless dist	turbed or problematic.
10		L Cover		
50% of total cover		l Cover		
50% of total cover: _ Plot Size (radius, or length x width)		total cover:		
		phytes	Hydrophytic	
(Where applicable)		. ,	Vegetation Present? Yes	NoX
Remarks:			1	

SOIL Sampling Point:

Depth	Matrix		-	dox Feature					
(inches)	Color (moist)	%	Color (moist)	_ %_	Type ¹	Loc ²	Texture	Remai	ks
¹Type: C=Con	ncentration, D=De	pletion, RM	I=Reduced Matrix,	CS=Cover	ed or Coa	ated San	nd Grains. ² L	ocation: PL=Pore Lir	ning, M=Matrix.
Hydric Soil In	ndicators:		Indicators for Pr	oblematic	Hydric \$	Soils3:			
Histosol o	r Histel (A1)		Depleted Bel	ow Dark Sı	urface (A	11)	Alaska Colo	or Change (TA4)4	
Histic Epip	pedon (A2)		Depleted Mat	trix (F3)			Alaska Alpine Swales (TA5)		
Black Histi	tic (A3)		Redox Dark S	Surface (F6	5)		Alaska Red	ox With 2.5Y Hue	
Hydrogen	Sulfide (A4)		Depleted Dar	k Surface	(F7)		Alaska Gleyed Without Hue 5Y or Redder		
Thick Dark	k Surface (A12)		Redox Depre	ssions (F8)		Underlyi	ng Layer	
Alaska Gle	eyed (A13)		Red Parent N	/laterial (F2	1)		Other (Expl	ain in Remarks)	
Alaska Re	edox (A14)		Very Shallow	Dark Surfa	ace (F22))			
Alaska Gle	eyed Pores (A15)		³ One ind	icator of hy	drophytic	vegetat	tion, one primary indica	tor of wetland hydrolo	ogy,
			an	d an appro	priate lar	idscape	position must be prese	nt unless disturbed or	problematic.
			⁴Give de	tails of colo	r change	in Rema	arks.		
Restrictive La	ayer (if observed):							
Type:									
Depth (inc	ches):						Hydric Soil Present?	Yes_	No_X
HYDROLOG	3Y								
Wetland Hydr	rology Indicators	s:					Secondary India	cators (2 or more requ	iired)
Primary Indicators (any one indicator is sufficient)					Water-Stair	ned Leaves (B9)			
Surface Water (A1) Inundation Visible on Aerial Imagery (E		ery (B7)	Drainage P	atterns (B10)					
High Wate	High Water Table (A2) Sparsely Vegetated Concave Surface (rface (B	8)Oxidized RI	hizospheres along Liv	ing Roots (C3)			
Saturation	ı (A3)		Marl Deposits	s (B15)			Presence o	f Reduced Iron (C4)	
Water Mar	rks (B1)		Hydrogen Su	Ifide Odor	(C1)		Salt Deposi	ts (C5)	
Sediment	Deposits (B2)		Dry-Season \	Nater Tabl	e (C2)		Stunted or :	Stressed Plants (D1)	
Drift Depo	` '		Other (Explain in Remarks)					c Position (D2)	
	or Crust (B4)						Shallow Aq		
Iron Depos								raphic Relief (D4)	
Surface So	oil Cracks (B6)						FAC-Neutra	al Test (D5)	
Field Observa	ations:								
i icia Obscivo	. D	Yes	No	Depth (i	_				
Surface Water			No	Depth (i	nches):_				
Surface Water Water Table P	Present?	Yes	-						
Surface Water Water Table P Saturation Pres	Present? esent?	Yes Yes	No	Depth (i	nches):_		Wetland Hydrolog	y Present? Yes_	No_X
Surface Water Water Table P Saturation Pre (includes capill	Present? esent? Ilary fringe)	Yes	No		_			y Present? Yes_	No_X
Surface Water Water Table P Saturation Pre (includes capill	Present? esent? Ilary fringe)	Yes	-		_	nspectio		y Present? Yes_	No_X
Surface Water Water Table P Saturation Pre- (includes capill Describe Reco	Present? esent? Ilary fringe)	Yes	No		_	nspectio		y Present? Yes_	No_X
Surface Water Water Table P Saturation Pre (includes capill	Present? esent? Ilary fringe)	Yes	No		_	nspectio		y Present? Yes_	No_X

VEGETATION Continued	 Use scientific names 	of plants

Sampling Point: Absolute Dominant Species? Indicator __Status **Definitions of Vegetation Strata:** Tree Stratum Tree - Woody plants 3 in. (7.6 cm) or more in diameter at breast height (DBH), regardless of height. 7. Sapling/Shrub - Woody plants less than 3 in. DBH, regardless of height. 9. Herb - All herbaceous (non-woody) plants, regardless 11. =Total Cover 50% of total cover: 20% of total cover: Sapling/Shrub Stratum 9. 10. 11. 13. =Total Cover 50% of total cover: ____ 20% of total cover: Herb Stratum 11. 12. 14. _____ 15. 17. _____ 18.

Remarks:

ENG FORM 6116, JUL 2018 Alaska - Version 2.0

=Total Cover

50% of total cover: _____ 20% of total cover: ____

AGENCY DISCLOSURE NOTIFICATION

The public reporting burden for this collection of information, OMB Control Number 0710-0024, is estimated to average 30 minutes per response, including the timefor reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or burden reduction suggestions to the Department of Defense, Washington Headquarters Services, at whs.mc-alex.esd.mbx.dd-dod-information-collections@mail.mil. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. PLEASE DO NOT RETURN YOUR REQUEST TO THE ABOVE EMAIL.

PRIVACY ACT STATEMENT

Authorities: Rivers and Harbors Act, Section 10, 33 USC 403; Clean Water Act, Section 404, 33 USC 1344; Marine Protection, Research, and Sanctuaries Act, Section 103, 33 USC 1413; Regulatory Programs of the Corps of Engineers; Final Rule 33 CFR 320-332. Principal Purpose: Information provided on this form will be used in evaluating the application for a permit. Routine Uses: This information may be shared with the Department of Justice and other federal, state, and local government agencies, and the public and may be made available as part of a public notice as required by Federal law. Submission of requested information is voluntary, however, if information is not provided the permit application cannot be evaluated nor can a permit be issued. One set of original drawings or good reproducible copies which show the location and character of the proposed activity must be attached to this application (see sample drawings and/or instructions) and be submitted to the District Engineer having jurisdiction over the location of the proposed activity. An application that is not completed in full will be returned. System of Record Notice (SORN). The information received is entered into our permit tracking database and a SORN has been completed (SORN #A1145b) and may be accessed at the following website: http://dpcld.defense.gov/Privacy/SORNsIndex/DOD-wide-SORN-Article-View/Article/570115/a1145b-ce.aspx