

## U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 13-NOV-2020

ORM Number: POA-2020-00501

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location1:

State/Territory: AK City: Tetlin Borough: Southeast Fairbanks Census Area Center Coordinates of Review Area: Latitude 63.132461 Longitude -142.57615

There are w area (comple	ete appropri vaters or wate lete table in s	ate tables in section II.C). er features excluded from	an Water Act jurisdiction within the review  Clean Water Act jurisdiction within the revi
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
	I/A	N/A	N/A
(a)(1) Name	and Tradition (a)(1) Size	nal Navigable Waters ((a)( (a)(1) Criteria	1) waters) <sup>3</sup> Rationale for (a)(1) Determination  N/A

<sup>&</sup>lt;sup>1</sup> Map(s)/Figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

<sup>&</sup>lt;sup>3</sup> A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form. <sup>4</sup> Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

<sup>&</sup>lt;sup>5</sup> Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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## D. Excluded Waters or Features

Excluded waters  $((b)(1) - (b)(12))^4$ :

<b>Exclusion Name</b>	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
N/A	N/A	N/A	N/A

### III. SUPPORTING INFORMATION

- **A. Select/enter all resources** that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.
  - **\_x\_** Information submitted by, or on behalf of, the applicant/consultant: Application with site photos attached submitted November 5<sup>th</sup>, 2020.

This information is not sufficient for purposes of this AJD.

Rationale: The photos were of vegetation after snow cover, additional aerial imagery was sought to verify vegetation and site hydrology.

\_\_\_\_ Data sheets prepared by the Corps: None.

- \_x\_ Photographs: Google Earth Pro, (accsd online, imagery from 04/2015, 08/2010 and 06/20020), ESRI world imagery (accsd 11/2020).
- Corps Site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): None.
- Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- \_x\_ USDA NRCS Soil Survey: Yukon Tanana Uplands East and Bordering Area, Alaska (AK768) (Survey Area Boundary only, v.1 Oct 22, 2019)
- \_x\_ USFWS NWI maps: Tok-Tanana River Watershed, HUC 19080302 (NWI, accsd online 2020, original mapping from 1978 infrared imagery).
- x USGS topographic maps: Tanacross A-4, 1:63,360

### Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

- **B.** Typical year assessment(s): N/A or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.
- C. Additional comments to support AJD: This project is being proposed in entirely dry land. It is abutting a road which has had some drying influence; however the status quo of the project area's

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vegetation signature is mesic to dry and has had this status as far back as 2002 before the road was constructed.

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