

# 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): 3/9/2021

ORM Number: POA-2003-01402

Associated JDs: POA-2003-01402 (dated September 3, 2009)

Review Area Location<sup>1</sup>: State/Territory: AK City: North Pole County/Parish/Borough: North Star Borough

Center Coordinates of Review Area: Latitude 64.813 Longitude -147.551

### II. FINDINGS

**A. Summary:** Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.

$\boxtimes$	The review area is comprised entirely of dry land (i.e., there are no waters or water features,	including
	wetlands, of any kind in the entire review area). Rationale: See Section IIIC for rationale	

There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within
the review area (complete table in Section II.B).

There are "waters of the United States" within Clean Water Act jurisdiction within the review area
(complete appropriate tables in Section II.C).

There are waters or water features excluded from Clean Water Act jurisdiction within the review area
(complete table in Section II.D).

## B. Rivers and Harbors Act of 1899 Section 10 (§ 10)<sup>2</sup>

§ 10 Name	§ 10 Size	)	§ 10 Criteria	Rationale for § 10 Determination
N/A.	N/A.	N/A	N/A.	N/A.

### C. Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters):3						
(a)(1) Name	Name (a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination		
N/A.	N/A.	N/A.	N/A.	N/A.		

Tributaries ((a)(2) waters):				
(a)(2) Name	(a)(2) Siz	ze	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A.	N/A.	N/A.	N/A.	N/A.

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):					
(a)(3) Name	(a)(3) Siz	ze	(a)(3) Criteria	Rationale for (a)(3) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	me (a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination	
N/A.	N/A.	N/A.	N/A.	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 upstream or downstream limits or lake borders are established. A standalone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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### D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)):4					
Exclusion Name	Exclusion	n 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.
  - ☐ Information submitted by, or on behalf of, the applicant/consultant: Application (dated January 21, 2021)

This information is sufficient for purposes of this

AJD. Rationale: N/A

- □ Photographs: Aerial and Other: Google Earth imagery (dated 1985-2019)
- ☐ Corps site visit(s) conducted on: Date(s).
- ☑ Previous Jurisdictional Determinations (AJDs or PJDs): POA-2003-01402 (dated September 3, 2009)
- ☐ Antecedent Precipitation Tool: *provide detailed discussion in Section III.B*.
- □ USFWS NWI maps: HUC 12, Chena River (accsd 2021)
- □ USGS topographic maps: Fairbanks D-2 (dated 2018)

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

Data Source (select)	Name and/or date and other relevant information			
USGS Sources	National Hydrographic Dataset (accsd 2021)			
USDA Sources	Custom Soil Survey (accsd 2021)			
NOAA Sources	N/A.			
USACE Sources	POA-1994-00577 MFR dated April 29, 2010			
State/Local/Tribal Sources	N/A.			
Other Sources	N/A.			

# B. Typical year assessment(s): N/A

C. Additional comments to support AJD: An approved jurisdictional determination was completed on the undeveloped 7 acre wetland on the project site in 2009 (see POA-2003-01402-M2 letter dated September 8, 2009). This determination indicated that the area of the site to the west of Clear Creek would be considered uplands, as the former PSS1/4B wetlands had been cleared and no longer met the criteria of hydrology, hydric soils and hydrophytic vegetation. Aerial imagery indicates that this is likely still the case, as it lacks the vegetative characteristics of PSS wetlands on surrounding parcels, and there is no inundation or other visible hydrology indicators. Clear Creek runs through the center of the project site, however, an approved jurisdictional determination was only requested for the 7 acre portion of the site

<sup>&</sup>lt;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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noted as wetlands on National Wetland Inventory Mapping, so the jurisdictionality of Clear Creek has not been addressed in this determination.