

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

### **ADMINISTRATIVE INFORMATION**

Completion Date of Approved Jurisdictional Determination (AJD): 2/23/2021

ORM Number: POA-2010-00241

Associated JDs: A permit modification was issued on August 5, 2019 to Aurora Energy, LLC for a time extension. The original permit was issued on July 10, 2014 to place fill for the development of a work pad for staging, storage and pipe fabrication; and with special condition that the 1.65 acre slough and wetlands north of slough not be developed, POA-2010-00241M.

Review Area Location<sup>1</sup>: State/Territory: AK City: Fairbanks County/Parish/Borough: Fairbanks Northstar Borough

Center Coordinates of Review Area: Latitude 64.815 Longitude -147.801

### Ш

N/A.

	<b>FINDINGS</b>							
۱.	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.							
	$\ \square$ The review area is comprised entirely of dry land (i.e., there are no waters or water features, including							
	wetlands	s, of any ki	ind in the e	entire review area). F	Rationale: N/A or describe rationale.			
	☐ There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction within							
	review a	rea (comp	lete table i	n Section II.B).				
	☐ There a	re "waters	of the Unit	ed States" within Cl	ean 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 are							
	(comple	te table in	Section II.I	D).				
8.	Rivers and	Harbors A	Act of 1899	9 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.			
<b>.</b>	Clean Wate	r Act Sect	tion 404					
Te	erritorial Seas	s and Trad	itional Nav	rigable Waters ((a)(1	) waters): <sup>3</sup>			
(a	a)(1) Name	(a)(1) Siz	:e	(a)(1) Criteria	Rationale for (a)(1) Determination			

Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Siz	:e	(a)(2) Criteria	Rationale for (a)(2) Determination	
N/A.	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) Size		(a)(3) Criteria	Rationale for (a)(3) 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.

N/A.

N/A.

N/A.

<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>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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Adjacent wetlands ((a)(4) waters):				
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination
N/A.	N/A.	N/A.	N/A.	N/A.

### D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$ : <sup>4</sup>					
Exclusion Name	Exclusion	n Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
Lots GL-20,	2.0	acre(s)	(b)(1) Non-	The wetlands on the property do not abut an	
29 and 36,			adjacent wetland.	a(1), a(2), or a(3) water. The wetlands do not	
Small Tracts				have a direct surface water connection with or	
(Van Horn				are inundated by an a(1), a(2) or a(3) water in a	
Road)				typical year. The wetlands are not separated	
				from an a(1), a(2) or a(3) water only by a	
				natural feature such as a berm or dune.	

## **III. SUPPORTING INFORMATION**

Α.	<b>Select/enter all resources</b> 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: Title(s) and date(s)
	This information Select. sufficient for purposes of this AJD.
	Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).
	□ Data sheets prepared by the Corps: Title(s) and/or date(s).
	☐ Corps site visit(s) conducted on: Date(s).
	☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
	☐ Antecedent Precipitation Tool: <i>provide detailed discussion in Section III.B.</i>
	☐ USDA NRCS Soil Survey: Title(s) and/or date(s).
	□ USFWS NWI maps: https://www.fws.gov/wetlands/data/mapper.html; accessed online February 17,
	2021

□ USGS topographic maps: Accessed within the Corps of Engineers ORM database

### 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	Memorandum for Record dated February 23, 2021 with attached Figures
	1 and 2.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

<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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- **B.** Typical year assessment(s): The subject wetlands are separated from perennial streams (Tanana River and Channel A) by levee and berms, residential and industrial developments, roads, stormwater drainages and related infrastructure, and therefore, would not be flooded by nor have a direct surface water connection to an a(1), a (2) or a(3) water in a typical year..
- C. Additional comments to support AJD: NA