

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): 8/19/2020 ORM Number: POA-2020-00335 Associated JDs: N/A Review Area Location¹: State/Territory: Alaska City: Anchorage County/Parish/Borough: Muncipality of

Anchorage

Center Coordinates of Review Area: Latitude 61.272 Longitude -149.3652

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.
 - □ 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: N/A
 - □ 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)²

§ 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	(a)(1) Size		(a)(1) Criteria	Rationale for (a)(1) Determination			
N/A.	N/A.	N/A.	N/A.	N/A.			

Tributaries ((a	Fributaries ((a)(2) waters):						
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination			
Unnamed Tributary 1	728	linear feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	Unnamed Tributary 1 discharges into a branch of Eagle River which flows into the main channel of Eagle River. Eagle River is a perennial river which contributes surface flow into Knik Arm (a Traditional Navigable Water).			

¹ Map(s)/figure(s) are attached to the AJD provided to the requestor.

² 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.

³ 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 stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD Form.



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

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

Adjacent wetla	nds ((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)): ⁴		
Exclusion Name	Exclusion Size		Exclusion ⁵	Rationale for Exclusion Determination
N/A.	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: Overlook Estates Wetland

Delineaiton Report prepared by DOWL, dated June 2020.

This information is sufficient for purposes of this AJD. Rationale: The delineation report provides wetland delineation forms, photopoints, and mapping to support the conclusion.

- Data sheets prepared by the Corps: N/A
- Photographs: Other: Photographs taken by DOWL on June 14, 2019 and by Corps on July 29, 2020.
- Corps site visit(s) conducted on: July 29, 2020
- Previous Jurisdictional Determinations (AJDs or PJDs): N/A
- Antecedent Precipitation Tool: *provide detailed discussion in Section III.B*.
- USDA NRCS Soil Survey: NRCS Soil Survey Online Mapper
- ☑ USFWS NWI maps: NWI Online Mapper
- USGS topographic maps: USGS Quad Map Anchorage B-7 SE

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 wetland	Municipality of Anchorage Online wetland mapper	
inventory maps		
Other Sources	N/A.	

⁴ 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.

⁵ 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.



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

- **B.** Typical year assessment(s): The APT tool was used and created a graph and table called "Antecedent Precipitation vs Normal Range based on NOAA's Daily Global Historical Climatology Network". The first observation date was for the date of the field data collection, June 8, 2020, of the wetland delineation forms within the supplied Wetland Delineation Report. The periodic range was the 30-day period preceeding the observation date. The geographic range included weather stations within 30 miles of where the tributary is located. The wetness condition on the site date June 8, 2020, was determined to be normal; in May it was determinated to be normal; in April it was determined to be dry. Overwall, the conditions were determined to be normal for the site.
- C. Additional comments to support AJD: N/A