# DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup> **U.S. Army Corps of Engineers**

This form should be completed by following the instructions provided in Section IV of the JD Form Instructional Guidebook.

# **SECTION I: BACKGROUND INFORMATION**

Α.	REPORT COMPLETION DATE FOR A	APPROVED JURISDICTIONAL	<b>DETERMINATION (JD):</b>	June	13. 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2022-00239

$\mathbf{C}$	PRO IFCT I	OCATION	AND BACKGROUND	INFORMATION:

State: Alaska County/parish/borough: Southeast Fairbanks Census Area City: Delta Junction Center coordinates of site (lat/long in degree decimal format): Lat. 63.9753 °, Long. -145.5144 ° Universal Transverse Mercator: 6 Name of nearest waterbody: Clearwater River Name of watershed or Hydrologic Unit Code (HUC): 190803031310 (HUC12) Check if map/diagram of review area is available upon request. Check if other sites (e.g., offsite mitigation sites, disposal sites, etc...) are associated with this action and are recorded on a different JD form. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY): Office (Desk) Determination. Date: June 13, 2022

# SECTION II: SUMMARY OF FINDINGS

Field Determination. Date(s):

#### A. RHA SECTION 10 DETERMINATION OF JURISDICTION.

There are no "navigable waters of the U.S." within Rivers and Harbors Act (RHA) jurisdiction (as defined by 33 CFR part 329) in the review area.

# B. CWA SECTION 404 DETERMINATION OF JURISDICTION.

There are no "waters of the U.S." within Clean Water Act (CWA) jurisdiction (as defined by 33 CFR part 328) in the review area.

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ECTIO	ON III: DATA SOURCES.					
	PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and					
	quested, appropriately reference sources below):					
~	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant:					
	Data sheets prepared/submitted by or on behalf of the applicant/consultant.					
	Office concurs with data sheets/delineation report.					
	Office does not concur with data sheets/delineation report.					
	Data sheets prepared by the Corps:					
~	U.S. Geological Survey Hydrologic Atlas:					
	USGS NHD data.					
	USGS 8 and 12 digit HUC maps.					
	U.S. Geological Survey map(s). Cite scale & quad name:					
~	USDA Natural Resources Conservation Service Soil Survey. Citation:					
	https://websoilsurvey.sc.egov.usda.gov/App/WebSoilSurvey.aspx					
~	National wetlands inventory map(s). Cite name: <a href="https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/">https://fwsprimary.wim.usgs.gov/wetlands/apps/wetlands-mapper/</a>					
	State/Local wetland inventory map(s):					
~	FEMA/FIRM maps: <a href="https://msc.fema.gov/portal/home">https://msc.fema.gov/portal/home</a> . Floodplain data is not available for the project area.					
	100-year Floodplain Elevation is:					
~	Photographs: 🔽 Aerial (Name & Date): Maxar Satellite Imagery 2020-2021, Google 2022					
	or Other (Name & Date):					
	Previous determination(s). File no. and date of response letter:					
	Applicable/supporting case law:					
	Applicable/supporting scientific literature:					
	Other information (please specify):					

<sup>&</sup>lt;sup>1</sup> This form is for use only in recording approved JDs involving dry land. It extracts the relevant elements of the longer approved JD form in use since 2007 for aquatic areas and adds no new fields.

# B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND:

Aerial imagery indicates a mixed upland stand of spruce (Picea spp.) and deciduous trees. Trees are relatively tall ( $\sim$ 20 ft.). The site is not classified as wetland by NWI. The USDA soil survey classifies the soils as non-hydric, mostly silt and sandy loam, becoming gravelly with depth, with an organic surface horizon typically 4" deep.

Gwen Jacobson

Regulatory Specialist NORTH Section July 06, 2022

Date