

DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM¹
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

A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): April 3, 2020

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2020-00153

C. PROJECT LOCATION AND BACKGROUND INFORMATION: Lot 3, U.S. Survey No. 6881,

State: Alaska County/parish/borough: SE Fairbanks Census Area City: Tanacross

Center coordinates of site (lat/long in degree decimal format): Lat. 63.377878 °, Long. -143.366331 °

Universal Transverse Mercator: 07V 381715 7029880

Name of nearest waterbody: Tanana River

Name of watershed or Hydrologic Unit Code (HUC): 19080302

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.

D. REVIEW PERFORMED FOR SITE EVALUATION (CHECK ALL THAT APPLY):

Office (Desk) Determination. Date: *March 30, 2020*

Field Determination. Date(s):

SECTION II: SUMMARY OF FINDINGS

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.

SECTION III: DATA SOURCES.

A. SUPPORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and requested, 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: National Hydrographic Dataset (acsd online 2019)

USGS NHD data.

USGS 8 and 12 digit HUC maps.

U.S. Geological Survey map(s). Cite scale & quad name: Tanacross B-2, 1:63,360 (USGS 1952, minor revisions 1981)

USDA Natural Resources Conservation Service Soil Survey. Citation: Exploratory Survey of Alaska (NRCS 1979)

National wetlands inventory map(s). Cite name: Tok-Tanana Wetlands, HUC8-19080302 (NWI, acsd online 2020)

State/Local wetland inventory map(s): N/A

FEMA/FIRM maps: no data

100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)

Photographs: Aerial (Name & Date): Digital Globe imagery database, (acsd online 03-2020)

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): No FEMA FIRM panel available (unmapped). Applicant provided community maps and property photos. State of Alaska's Department of Commerce, Community, and Economic Development Division of Community and Regional Affairs (DCRA) Community Profile Maps (acsd online 03/2020). State of Alaska Division of Geological and Geophysical Surveys (DGGS, acsd online 04/2020)

¹ 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

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The property does not have jurisdictional waters or wetlands. Aerial imagery and site photos show this is a well-drained area. This is supported by other evidence such as the alluvial soils descriptions from early reports of the Tanana's floodplain.

Amy Tippet
Regulatory Specialist
North Central Section

Date

April 03, 2020_____

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POA-2020-00153, National Wetland Inventory, U.S. Fish and Wildlife Service



Source: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Legend

-  Project Area
-  Freshwater Forested/Shrub Wetland
-  Riverine

USACE Regulatory, Alaska District
 Fairbanks Field Office (907) 458-1602
 Contact: amy.c.tipper@usace.army.mil
 Projection: NAD 1983 Scale: 1:12,500
 Imagery: ESRI Basemap
 Citation: USFWS (2014)
 Date: 4/3/2020

