

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): May 15, 2023

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2023-00198

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alaska County/parish/borough: Fairbanks North Star Borough City: Fairbanks

Center coordinates of site (lat/long in degree decimal format): Lat. 64.8214 °, Long. -147.8586 °

Name of nearest waterbody: Chena River

Name of watershed or Hydrologic Unit Code (HUC): 1908030609 (HUC 10) Lower Chena River

- 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: May 9, 2023

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: USGS National Map Viewer
- 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: USDA Web Soil Survey
- National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is:
- Photographs: Aerial (Name & Date): Digital Globe Maxar Satellite Imagery 2020-2022, FNSB Pictometry 2012, 2017, 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):

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 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: The review property includes Lots 5 and 6 of Airport Block B3 near Fairbanks International Airport. The property has mostly been used as a snow dump. It contains upland fill, and vegetation is limited to a sparse layer of weedy forbs and grasses. The property is surrounded by urban development, including hardened roads, parking lots, and buildings. The USDA soil survey classifies the soil as Urban Land (186). The National Wetland Inventory (NWI) shows no wetlands in the review area, and the National Hydrography Dataset (NHD) includes no surface water features. Imagery over a few different years shows no signs of surface water or hydrology patterns. Based on the available data, the review area does not appear to contain waters of the U.S., including wetlands, under the U.S. Army Corps of Engineers regulatory jurisdiction.



Gwen Jacobson
Regulatory Specialist

May 15, 2023

Date