# 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

- A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): September 21, 2021
- DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2008-01246
- C. PROJECT LOCATION AND BACKGROUND INFORMATION: 418 Illinois Street

State: Alaska County/parish/borough: Fairbanks North Star Borough Center coordinates of site (lat/long in degree decimal format): Lat. 64.8504 °, Long. 147.7212 °

Universal Transverse Mercator: UTM 6

Name of nearest waterbody: Chena River

Name of watershed or Hydrologic Unit Code (HUC): 19040506

- 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):
  - Χ Office (Desk) Determination. Date: September 21, 2021
  - Field Determination. Date(s): September 21, 2021

## 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: As submitted with the original application, dated 19-August 2008
  - Data sheets prepared/submitted by or on behalf of the applicant/consultant. As from the original permit file prepared 8/20/2008.
    - Office concurs with data sheets/delineation report.
    - Office does not concur with data sheets/delineation report.
  - Data sheets prepared by the Corps: The JD completed 19-Aug. 2021 has not changed and was re-confirmed in this JD evaluation.
  - U.S. Geological Survey Hydrologic Atlas: HUC 8: 19040506
    - x USGS NHD data.
    - x USGS 8 and 12 digit HUC maps.
  - U.S. Geological Survey map(s). Cite scale & quad name: USGS Fairbanks D-2 Х
  - USDA Natural Resources Conservation Service Soil Survey. Citation: Greater Fairbanks Soil Survey: 186, Urban Land Х
  - National wetlands inventory map(s). Cite name: USFWS Wetlands Mapper Digital Database, NWI Fairbanks D-2
  - State/Local wetland inventory map(s): COE Wetlands Map Sheet #:159, Scale: 1:20' Χ
  - FEMA/FIRM maps: 02090C4380J, Effective Date: 03/17/2014
  - 100-year Floodplain Elevation is: Area of Reduced Flood Risk Due to Levee Zone X (National Geodectic Vertical Datum of 1929)
  - Aerial (Name & Date): Google Earth Pro Aerial Imagery, dated 5/23/2021, accessed 9/21/2021 Х
  - or Other (Name & Date): Bing Map Aerial Imagery, dated 9/23/2021; MaxMar Aerial Imagery, dated 9/21/2021. Х
  - Previous determination(s). File no. and date of response letter: Approved Upland JD, dated Aug. 20, 2008. Nothing has changed on the property, the JD still applies and is accurate to the state of the property.
  - Applicable/supporting case law: Click here to enter text.
  - Applicable/supporting scientific literature: Click here to enter text.
  - Other information (please specify): An on-site 2008 to 2021 comparison was conducted 9-21-2021. The determination which was made indicated the condition of the subject parcel has not changed since the original jurisdictional determination made 8-20-2008. The land is comprised entirely of uplands and is commercially developed/utilized property.

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area is comprised solely of uplands. The organic mat has been removed, has been excavated and gravel filled, and the parcel contains commercial tank structures.

<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.

Laurel A Gale Laurel A Gale Regulatory Specialist

North Central Section

 $\frac{\text{September 21, 2021}}{\text{Date: September 21, 2021}}$