

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): August 16, 2013

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: POA-2019-00490

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Alaska County/parish/borough: Yukon-Kuskokwim Population Census Area City: McGrath

Center coordinates of site (lat/long in degree decimal format): Lat. 62.9486 °, Long. -155.5917 °

Universal Transverse Mercator: [Click here to enter text.](#)

Name of nearest waterbody: Kuskokwim River

Name of watershed or Hydrologic Unit Code (HUC): Kuskokwim 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: August 14, 2019

Field Determination. Date(s): [Click here to enter a date.](#)

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: 2019 McGrath New Construction, maps and photos
- 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: [Click here to enter text.](#)
- U.S. Geological Survey Hydrologic Atlas: [Click here to enter text.](#)
- USGS NHD data.
- USGS 8 and 12 digit HUC maps.
- U.S. Geological Survey map(s). Cite scale & quad name: [Click here to enter text.](#)
- USDA Natural Resources Conservation Service Soil Survey. Citation: No data available in web survey.
- National wetlands inventory map(s). Cite name: Subject property not mapped as wetlands. POA-2019-00490 Kuskokwim River, sheet 1 of 1 dated August 14, 2019
- State/Local wetland inventory map(s): [Click here to enter text.](#)
- FEMA/FIRM maps: [Click here to enter text.](#)
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): NWI aerials
- or Other (Name & Date): 2019 McGrath New Construction, photos in winter
- Previous determination(s). File no. and date of response letter: [Click here to enter text.](#)
- Applicable/supporting case law: [Click here to enter text.](#)
- Applicable/supporting scientific literature: [Click here to enter text.](#)
- Other information (please specify): Mapped wetlands in the area tend to be open water, or emergent wetlands or scrub-shrub wetlands as shown in NWI mapping. By contrast the subject property is in a developed housing development within an area containing larger spruce and deciduous trees suggesting, indirectly a lack of wetland hydrology and soil conditions.

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: Aerial and ground photos of the subject property show largely developed land bordered by larger trees suggesting the site is uplands. By contrast, outside the subject property, the NWI shows wetlands as open water, open water interspersed with emergent or likely floating leafed vegetation, or emergent or scrub-shrub wetlands.

John Sargent

John Sargent
Project Manager
NORTH Section

August 16, 2019

Date