#### APPROVED JURISDICTIONAL DETERMINATION FORM U.S. Army Corps of Engineers

#### SECTION I: BACKGROUND INFORMATION

#### A. REPORT COMPLETION DATE FOR APPROVED JURISDICTIONAL DETERMINATION (JD): February 7, 2017

#### B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Alaska District, POA-2011-1059

#### C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: AlaskaBorough: BethelCity: KwethlukCenter coordinates of site (lat/long in degree decimal format):Lat. 60.8107 ° N., Long. 161.4376 °W.Universal Transverse Mercator: 4Name of nearest waterbody:Kwethluk RiverName of nearest Traditional Navigable Water (TNW) into which the aquatic resource flows:Kwethluk RiverName of watershed or Hydrologic Unit Code (HUC):1903050218 (Outlet Kwethluk River)

Check if map/diagram of review area and/or potential jurisdictional areas is/are available upon request.

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

⊠Office (Desk) Determination. Date: February 7, 2017

#### 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: CWA ANALYSIS

- A. TNWs AND WETLANDS ADJACENT TO TNWs Not applicable
- B. CHARACTERISTICS OF TRIBUTARY (THAT IS NOT A TNW) AND ITS ADJACENT WETLANDS (IF ANY): Not applicable
- C. SIGNIFICANT NEXUS DETERMINATION Not applicable

## D. DETERMINATIONS OF JURISDICTIONAL FINDINGS. THE SUBJECT WATERS/WETLANDS ARE (CHECK ALL THAT APPLY)

Not applicable

# E. ISOLATED [INTERSTATE OR INTRA-STATE] WATERS, INCLUDING ISOLATED WETLANDS, THE USE, DEGRADATION OR DESTRUCTION OF WHICH COULD AFFECT INTERSTATE COMMERCE, INCLUDING ANY SUCH WATERS (CHECK ALL THAT APPLY)

Not applicable

#### F. NON-JURISDICTIONAL WATERS, INCLUDING WETLANDS (CHECK ALL THAT APPLY):

 $\boxtimes$  Other: The non-jurisdictional water under review is a waste water treatment lagoon designed to meet the requirements of Clean Water Act (other than cooling ponds as defined in 40 CFR 123.11(m) which also meet the criteria of this definition), therefore, is not a water of the United States (33 CFR § 328.3(a)(8)).

#### SECTION IV: 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):

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: □Corps navigable waters' study: ⊠U.S. Geological Survey Hydrologic Atlas: ⊠USGS NHD data. ⊠USGS 8 and 12 digit HUC maps. Alaska District's Approved List of Navigable Waters ⊠U.S. Geological Survey map(s). Cite scale & quad name: Bethel D-7 USDA Natural Resources Conservation Service Soil Survey. Citation: □National wetlands inventory map(s). Cite name:  $\Box$  State/Local wetland inventory map(s): □FEMA/FIRM maps: 100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929) Photographs: Aerial (Name & Date): Google Earth (8-26-2012), Bing (June 2013) or  $\Box$  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):

Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant:

**B. ADDITIONAL COMMENTS TO SUPPORT JD:** The waste treatment lagoon is approximately 0.2 acre and will be filled using the existing berm.

February, 7, 2017

Date

Jeremy Grauf Regulatory Specialist NORTH Section