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): June 29, 2023
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SAC-2023-00643 ATLANTIC AVIATION JZI FUEL TANK PROJECT
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Charleston County City: Johns Island		
Center coordinates of site (lat/long in degree decimal format): Lat. 32.7013 °, Long80.0085 °		
Universal Transverse Mercator:		
Name of nearest waterbody: Stono River		
Name of watershed or Hydrologic Unit Code (HUC): 030502020205		
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):		

D.

~ Office (Desk) Determination. Date: June 29, 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

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.

SEC

SECTIO	ON III: DATA SOURCES.
	PORTING DATA. Data reviewed for JD (check all that apply - checked items shall be included in case file and, where checked and
	uested, appropriately reference sources below):
~	Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: JZI Existing Fuel Facility and New Aboveground Storage Tank (AST); June 29, 2023
	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: NHD Map, June 29, 2023
	USGS NHD data.
	USGS 8 and 12 digit HUC maps.
~	U.S. Geological Survey map(s). Cite scale & quad name: Figure 2 USGS Topographic Map, Legareville Quad, 1:24,000
~	USDA Natural Resources Conservation Service Soil Survey. Citation: Custom Soil Resource Report for Charleston County Area; April 26, 2023
~	National wetlands inventory map(s). Cite name: NWI Surface Waters and Wetlands; April 26, 2023
	State/Local wetland inventory map(s):
~	FEMA/FIRM maps: FEMA FIRM Map; June 29, 2023
	100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)
~	Photographs: Aerial (Name & Date): Figure 1: Site location Map, March 26, 2023
	Other (Name & Date): Photographs 1-12; March 16, 2023
	Previous determination(s). File no. and date of response letter:
	Applicable/supporting case law:
	Applicable/supporting scientific literature:
~	Other information (please specify): Elevation Data (LiDAR); June 29, 2023

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The 0.016-acre site consists entirely of dry land.

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.