

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): March 28, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CESAC-RDE, SAC-2022-00474, Highway 707 Lots A, B, and C

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: South Carolina County/parish/borough: Horry City: Murrells Inlet
Center coordinates of site (lat/long in degree decimal format): Lat. 33.5878°N, Long. -79.0555°W
Universal Transverse Mercator:

Name of nearest waterbody: Collins Creek

Name of watershed or Hydrologic Unit Code (HUC): 03040206-10

- 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:
March 28, 2022
- 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: Map prepared and submitted by The Brigman Company entitled “Approved Jurisdictional Determination Exhibit / Highway 707 Lots A, B, and C / PIN# 468-04-02-0010, 011, & 012 / Murrells Inlet, Horry County, South Carolina” dated March 16, 2022.
- 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 NHD data.
- USGS 8 and 12 digit HUC maps. 03040206-10
- U.S. Geological Survey map(s). Cite scale & quad name: Brookgreen – no wetlands or other waters of the U.S. (i.e. blue lines) are depicted on the topo map.
- USDA Natural Resources Conservation Service Soil Survey. Citation: Yemassee (non-hydric)
- National wetlands inventory map(s). Cite name: Upland
- State/Local wetland inventory map(s):
- FEMA/FIRM maps:
- 100-year Floodplain Elevation is: (National Geodetic Vertical Datum of 1929)
- Photographs: Aerial (Name & Date): Google Earth Pro, National Regulatory Viewer – South Atlantic Division
- Other (Name & Date): Photos submitted by the consultant dated March 16, 2022.
- Previous determination(s). File no. and date of response letter: SAC-2008-02213 Letter dated December 7, 2009, SAC-2015-01267 Letter dated October 26, 2015.
- Applicable/supporting case law:
- Applicable/supporting scientific literature:
- Other information (please specify):

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The review area assessed on this form is comprised entirely of uplands. This area was previously determined to be all uplands in 2008 (SAC-2008-02213) and in 2015 (SAC-2015-01267). Soil survey information depicts the review

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.

area as a Yemassee soil type (non-hydric). NWI maps depict the review area as uplands. In addition, no aquatic resources (i.e. blue lines) or other waters of the U.S. are depicted within the boundaries of the review area.