

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 1, 2022

B. DISTRICT OFFICE, FILE NAME, AND NUMBER: SWG-2022-00362, HCED, Pine Brook Trails

C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Texas County/parish/borough: Harris City: Houston
Center coordinates of site (lat/long in degree decimal format): Lat. 29.6039 °, Long. -95.1294 °
Universal Transverse Mercator: NAD83
Name of nearest waterbody: Horsepen Bayou
Name of watershed or Hydrologic Unit Code (HUC): 1204020402, Clear Creek-Frontal Galveston Bay

- 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):

- X Office (Desk) Determination. Date: September 20, 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: BGE, Inc.
 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: 2019 Friendswood, Texas and 1916 Genoa, Texas USGS 7.5' Topographic Quadragle
 USDA Natural Resources Conservation Service Soil Survey. Citation: [Click here to enter text.](#)
 National wetlands inventory map(s). Cite name: USFWS overlay,
 State/Local wetland inventory map(s): [Click here to enter text.](#)
 FEMA/FIRM maps: FEMA 100 Year-Floodplain
 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodetic Vertical Datum of 1929)
 Photographs: Aerial (Name & Date): 1938 USGS, 1944, 1953, 1969, 1978, 1989, 1995, 2002, 2012, 2021 Google Earth,
 or Other (Name & Date): [Click here to enter text.](#)
 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): [Click here to enter text.](#)

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The entire project area is comprised of uplands, No wetlands or other waters are present with the limits of the project area. The upland areas are dominated by Bremudagrass (*Cynodon dactylon*), white clover (*Trifolium repens*) and narrowleaf plantain (*Plantago lanceolata*) according to the data sheets provided by the consultant. No hydric soils were determined to exist on the

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.

subject property according to data sheets provided by the consultant. No hydrology was determined to exist on the subject property according to data sheets provided by the consultants. See:

BGE, Inc. Hike and Bike Trail – Pine Brook Trail Phase 1 (Previously Hike & Bike Trail Clear Lake)

Harris County, Texas, 3.23 acres

Aquatic Resources Delineation Report
