

**DRY LAND APPROVED JURISDICTIONAL DETERMINATION FORM<sup>1</sup>**  
**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 15, 2018**

**B. DISTRICT OFFICE, FILE NAME, AND NUMBER: CELRL-2018-672-mad, Louisville Water Disposal Site**

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

State: Kentucky County/parish/borough: Jefferson City: Louisville

Center coordinates of site (lat/long in degree decimal format): Lat. 38.015940 °, Long. -85.909011 °

Universal Transverse Mercator: X: 595766.594017 Y: 4208145.173796 Zone 16

Name of nearest waterbody: Pond Creek

Name of watershed or Hydrologic Unit Code (HUC): 051401021204 Knob Creek

- 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 15, 2018
- Field Determination. Date(s): August 10, 2018

**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: Louisville Water Parcel Map
- 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.
- U.S. Geological Survey map(s). Cite scale & quad name: Kosmosdale 1:24K

<sup>1</sup> 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.

- USDA Natural Resources Conservation Service Soil Survey. Citation: Web Soil Survey August 15, 2018
- National wetlands inventory map(s). Cite name: ORM database NWI layer
- State/Local wetland inventory map(s): [Click here to enter text.](#)
- FEMA/FIRM maps: ORM FEMA layer
- 100-year Floodplain Elevation is: [Click here to enter text.](#) (National Geodectic Vertical Datum of 1929)
- Photographs:  Aerial (Name & Date): Google Earth Aerial (2/25/2018;12/30/2016;12/30/1996)  
 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 24 acre site is dominated by upland vegetation, located outside the floodplain of Pond Creek and the Ohio River, and soils on-site do not meet the definition of a hydric soil.

# Spoil Disposal Site

LRL-2018-672-mad

## Legend



Untitled Polygon



1000 ft

