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): August 2, 2022
- B. DISTRICT OFFICE, FILE NAME, AND NUMBER: Norfolk District, Moran Road Parcel, NAO-2022-00996
- C. PROJECT LOCATION AND BACKGROUND INFORMATION:

State: Virginia County/parish/borough: Loudoun City: Sterling

Center coordinates of site (lat/long in degree decimal format): Lat. 38.995000°, Long. -77.446000°

Universal Transverse Mercator:

Name of nearest waterbody: Broad Run

Name of watershed or Hydrologic Unit Code (HUC): Middle Potomac-Catoctin

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 2, 2022

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 a | nd |
|----|---|----|
| | requested, appropriately reference sources below): | |

Maps, plans, plots or plat submitted by or on behalf of the applicant/consultant: "Moran Road Parcel" Delineation Map (date stamped as received by the Corps 13APR2022)

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: The National Map website

USGS NHD data.

USGS 8 and 12 digit HUC maps.

U.S. Geological Survey map(s). Cite scale & quad name: Provided by consultant in delineation report

USDA Natural Resources Conservation Service Soil Survey. Citation: Provided by consultant in delineation report

National wetlands inventory map(s). Cite name: Provided by consultant in delineation report

State/Local wetland inventory map(s):

FEMA/FIRM maps: Provided by consultant in delineation report

100-year Floodplain Elevation is: (National Geodectic Vertical Datum of 1929)

Photographs: Aerial (Name & Date): Review of Google Earth Aerial Imagery (1985-present)

or 🔽 Other (Name & Date): On-site photographs included in delineation report by consultant

Previous determination(s). File no. and date of response letter:

Applicable/supporting case law:

Applicable/supporting scientific literature:

Other information (please specify): Loudoun County GIS

B. REQUIRED ADDITIONAL COMMENTS TO SUPPORT JD. EXPLAIN RATIONALE FOR DETERMINATION THAT THE REVIEW AREA ONLY INCLUDES DRY LAND: The data point taken in the review area did not have hydrophytic vegetation, hydric soil, or wetland hydrology. The review area is composed entirely of dry land/uplands.

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.