

U.S. ARMY CORPS OF ENGINEERS REGULATORY PROGRAM APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM) NAVIGABLE WATERS PROTECTION RULE

I. **ADMINISTRATIVE INFORMATION**

Completion Date of Approved Jurisdictional Determination (AJD): 01-JUN-2021

ORM Number: NAB-2021-00123-M30

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)

Review Area Location1:

State/Territory: MD City: Indian Head County/Parish/Borough: Charles County Center Coordinates of Review Area: Latitude 38.47361 Longitude -77.013474

II.		NGS
	 MI 11	M(-)

A.	Summary: Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding sections/tables and summarize data sources.
	☐ The review area is comprised entirely of dry land (i.e., there are no waters or water features,
	including wetlands, of any kind in the entire review area). Rationale: N/A or describe rationale.
	☐ There are "navigable waters of the United States" within Rivers and Harbors Act jurisdiction
	within the review area (complete table in section II.B).
	☐ There are "waters of the United States" within Clean Water Act jurisdiction within the review area (complete appropriate tables in section II.C).
	There are waters or water features excluded from Clean Water Act jurisdiction within the review area (complete table in section II.D).

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	§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
ĺ	N/A	N/A	N/A	N/A

Clean Water Act Section 404

Territorial Seas and Traditional Navigable Waters ((a)(1) waters)³

			11610.07
(a)(1) Name	(a)(1) Size	(a)(1) Criteria	Rationale for (a)(1) Determination
N/A	N/A	N/A	N/A

Tributaries ((a)(2) waters):

Thousand (la)	(2) waters).		
(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
Royal Farm Site- S1	90 feet	(a)(2) Intermittent tributary contributes surface water flow	S1 tributary had bed and banks and ordinary high-water mark, unvegetated bottom substrate, and flow was
		directly or indirectly to an (a)(1) water in a typical year	observed during the April 27, 2021 site visit and during the consultants initial site visit. The tributary contributes
		, ,	a surface water connection to an a(1) water.

Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):

(a)(3) Name	(a)(3) Size	(a)(3)	Criteria	Rat	ionale for (a)(3) Determination
N/A	N/A	N/A		N/A	

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

² If the navigable water is not subject to the ebb and flow of the tide or included on the District's list of Rivers and Harbors Act Section 10 navigable waters list, do NOT use this document to make the determination. The District must continue to follow the procedure outlined in 33 CFR part 329.14 to make a Rivers and Harbors Act Section 10 navigability determination.

³ A stand-alone TNW determination is completed independently of a request for an AJD. A stand-alone TNW determination is conducted for a specific segment of river or stream or other type of waterbody, such as a lake, where independent upstream or downstream limits or lake borders are established. A stand-alone TNW determination should be completed following applicable guidance and should NOT be documented on the AJD form. ⁴ Some excluded waters, such as (b)(2) and (b)(4), may not be specifically identified on the AJD form unless a requestor specifically asks a Corps district to do so. Corps Districts may, in case-by-case instances, choose to identify some or all of these waters within the review area.

⁵ Because of the broad nature of the (b)(1) exclusion and in an effort to collect data on specific types of waters that would be covered by the (b)(1) exclusion, four sub-categories of (b)(1) exclusions were administratively created for the purposes of the AJD Form. These four sub-categories are not new exclusions, but are simply administrative distinctions and remain (b)(1) exclusions as defined by the NWPR.



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Adjacent wetlands ((a)(4) waters):

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
N/A	N/A	N/A	N/A

D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))^4$:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
N/A	N/A	N/A	N/A

III. SUPPORTING INFORMATION

- A. Select/enter all resources that were used to aid in this determination and attach data/maps to this document and/or references/citations in the administrative record, as appropriate.
 - X Information submitted by, or on behalf of, the applicant/consultant: Wetland Delineation Report for Royal Farms Store 367 completed by Bay Environmental dates February 18, 2021. This information *is* sufficient for purposes of this AJD.

Rationale: N/A

__ Data sheets prepared by the Corps:

- X Photographs: Provided in the Wetland Delineation Report
- X Corps Site visit(s) conducted on: April 9, 2021
- ____ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- X Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- X USDA NRCS Soil Survey: NRCS Online Soil Survey
- X USFWS NWI maps: NWI Wetland Map
- X USGS topographic maps: USGS Online Mapper

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	MD ENVIRONMENTAL RESOURCE & LAND INFORMATION NETWORK; LIDAR Topographic Map

- **B.** Typical year assessment(s): A typical year assessment was conducted using the Antecedent Precipitation Tool (APT). The APT was run for the date of the of the first Corps site visit, April 9, 2021, with the location set using the site latitude and longitude (38.47361, -77.013474). The APT produced a result demonstrating the site visit occurred during a period of normal precipitation conditions.
- C. Additional comments to support AJD: N/A.

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