



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): 11-MAY-2021

ORM Number: NAP-2021-00279

Associated JDs: N/A

Review Area Location¹:

State/Territory: DE City: Frankford County/Parish/Borough: Sussex County

Center Coordinates of Review Area: Latitude 38.489763 Longitude -75.098687

II. FINDINGS

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).

B. Rivers and Harbors Act of 1899 Section 10 (§ 10)²

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

C. Clean Water Act Section 404

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

(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):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
N/A	N/A	N/A	N/A

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

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

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

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
2021-00279 PEM	6 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	

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 and 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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D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12))⁴:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
2021-00279 Non-adjacent wetland	0.2 acres	(b)(1) Non-adjacent wetland	The wetland is connected to downstream navigable waters only through a roadside ditch. A ditch cannot render an otherwise isolated wetland an "adjacent wetland," unless the ditch itself is a tributary. The roadside ditch is not a tributary.

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.

Information submitted by, or on behalf of, the applicant/consultant: Delineation performed by Watershed Eco LLC. dated April 22, 2021.

This information is sufficient for purposes of this AJD.

Data sheets prepared by the Corps: Dated April 15, 2021.

Photographs: Imagery from firstmap, Delaware.gov dated 2017.

Corps Site visit(s) conducted on: April 15, 2021.

Previous Jurisdictional Determinations (AJDs or PJDs):

Antecedent Precipitation Tool:

USDA NRCS Soil Survey:

USFWS NWI maps:

USGS topographic maps:

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	N/A.

B. Typical year assessment(s): N/A or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.

C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

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

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Note: This plan identifies the extent of unauthorized work in waters of the U.S. within the review area. Additional waters of the U.S. are present within the tax parcel.

Review area boundary

Non-jurisdictional aquatic features

Uplands

Area voluntarily restored

Waters of the U.S.



US Army Corps of Engineers Philadelphia District

Voluntary Restoration and AJD
NAP-2021-00279
Drgon Property Dirickson Creek Road SX
Tax Parcel 134-21.00-14.07



This planned prepared by Todd A. Hoernemann, Regulatory Branch on May 11, 2021 based on field observation on April 15, 2021 and the wetland delineation conducted by Watershed Eco LLC. 2017 base imagery obtained from firstmap.delaware.gov.

Enclosure 1