

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): April 30, 2021

ORM Number: NAN-2021-00025-WOR

Associated JDs: N/A Review Area Location¹:

State/Territory: NY City: Thompson County/Parish/Borough: Sullivan County Center Coordinates of Review Area: Latitude 41.670762 Longitude -74.723843

II. FINDINGS

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Α.	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).
В.	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
Tributary C	0.367 acres	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Tributary C is a perennial, unnamed tributary to Kinne Brook, as evidenced by aerial photography, observed bed and banks, ordinary high-water marks and running water during most times of the year.
Tributary E	0.033 acres	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Tributary E is a perennial, unnamed tributary to Kinne Brook, as evidenced by aerial photography, observed bed and banks, ordinary high-water marks and running water during most times of the year.

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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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
I	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
Wetland A	8.15 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland A was delineated using the 87 Manual/Regional Supplement and includes a perennial, unnamed tributary to Kinne Brook.
Wetland B1B2	4.418 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland B1B2 was delineated using the 87 Manual/Regional Supplement and is physically contiguous to an off-site, a perennial, unnamed tributary to Kinne Brook.
Wetland C	0.694 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland C was delineated using the 87 Manual/Regional Supplement and is physically contiguous to Tributary C, a perennial, unnamed tributary to Kinne Brook.
Wetland D1	0.257 acres	(a)(4) Wetland separated from an (a)(1)-(a)(3) water only by a natural feature	Wetland D1 was delineated using the 87 Manual/Regional Supplement and is adjacent to Tributary C, a perennial, unnamed tributary to Kinne Brook. Wetland D1 is located approximately 40 feet from and at the same elevation as Tributary C, separated from it by a 1-foot-high berm. Wetland D1 appears to be subject to annual flooding from Tributary C.
Wetland D2	0.507 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland D2 was delineated using the 87 Manual/Regional Supplement and includes a perennial, unnamed tributary to Kinne Brook.
Wetland E	0.436 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland E was delineated using the 87 Manual/Regional Supplement and is physically contiguous to Tributary E, a perennial, unnamed tributary to Kinne Brook.

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: Drawing entitled "BBIS Auto Auction Route 17B Town of Thompson Sullivan County, New York USACE Wetland Delineation Map", Sheet Reference No. WL1, prepared by Capital Environmental Consultants, Inc., dated January 29, 2021; wetland data sheets dated July 19, 2019; and ground level photographs taken on March 31, 2020, and January 22, 2021.

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	I his information is sufficient for purposes of this AJD.
	Rationale: N/A
	Data sheets prepared by the Corps: Title(s) and/or date(s).
X	Photographs: Aerial dated April 17, 2016, acquired from Google Earth; and ground level
	photographs dated March 31, 2020, and January 22, 2021.
	Corps Site visit(s) conducted on: Date(s).
	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: Generated at Web Soil Survey April 28, 2021.
	USFWS NWI maps: Title(s) and/or date(s).
	USGS topographic maps: Title(s) and/or date(s).

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	FEMA Map # 36105C0465F.

- **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.
 - a. The antecedent precipitation tool (APT) was run for the aerial photograph dated April 17, 2016. According to the APT, April 17, 2016, was drier than normal.
 - b. The consultant provided wetland data sheets that were generated during their site visit of July 19, 2019. The APT for that date indicates that hydrologic conditions were normal.
 - c. The consultant provided color photographs of the site, dated March 31, 2020, and January 22, 2021. The APT shows that normal conditions existed on both dates.
- **C.** Additional comments to support AJD: N/A or provide additional discussion as appropriate.
 - a. The aerial photograph dated April 17, 2016, shows the mapped waters.
 - b. The consultant-provided data sheets appear to support the mapped limits of the water features on site.
 - c. The consultant-provided color photographs appear to support the mapped limits of the water features on site.

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