

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): 9/10/2020

ORM Number: CELRPREGN 2020-244

Associated JDs: NA

Review Area Location¹: State/Territory: PA City: Pine and Liberty Townships

County/Parish/Borough: Mercer

Center Coordinates of Review Area: Latitude 41.144669 Longitude -80.133222

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).

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.	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.	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.	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.	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 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.



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Adjacent wetlands ((a)(4) waters):						
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination		
Wetland BR	0.19	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Wetland abuts Black Run		

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12)): ⁴						
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination		
Wetland A	0.44	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
				feature from a jurisdictional tributary		
Wetland E	0.018	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
				feature from a jurisdictional tributary		
Wetland P	0.914	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
				feature from a jurisdictional tributary		
Wetland Q	0.295	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
				feature from a jurisdictional tributary		
Wetland S	0.566	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
				feature from a jurisdictional tributary		
Wetland T	2.349	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
NA (1 1 1) (0.454	()	(L \	feature from a jurisdictional tributary		
Wetland Y	0.451	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
\A/ (I I 7	0.000	()	/L \/ 4 \ N L	feature from a jurisdictional tributary		
Wetland Z	0.063	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
Matter d OO	0.000	(-)	/b\/d\ Nlass	feature from a jurisdictional tributary		
Wetland QQ	0.002	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
Wetland RR	0.001	corc/s)	(b)(1) No.	feature from a jurisdictional tributary		
vveliand KK	0.001	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
SBW-1	1.007	corc(c)	(b)(1) Non	feature from a jurisdictional tributary		
SDVV-I	1.007	acre(s)	(b)(1) Non-	Wetland is not abutting, flooded/inundated in a		
			adjacent wetland.	typical year, or separated only by an artificial		
		<u> </u>		feature from a jurisdictional tributary		

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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Excluded waters ((b)(1) – (b)(12)): ⁴						
Exclusion Name	Exclusion Size		Exclusion ⁵	Rationale for Exclusion Determination		
W6-T1	0.053	acre(s)	(b)(1) Non- adjacent wetland.	Wetland is not abutting, flooded/inundated in a typical year, or separated only by an artificial feature from a jurisdictional tributary		
W7-T1	0.057	acre(s)	(b)(1) Non- adjacent wetland.	Wetland is not abutting, flooded/inundated in a typical year, or separated only by an artificial feature from a jurisdictional 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: Tri County Landfill Delineation, 12/4/18

	This i	information	is	sufficient	for	purposes	of this	s AJD
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Rationale: NA

- ☐ Data sheets prepared by the Corps: Title(s) and/or date(s).

- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): NA
- Antecedent Precipitation Tool: <u>provide detailed discussion in Section III.B.</u>
- ☐ USDA NRCS Soil Survey: Title(s) and/or date(s).
- ☐ 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	N/A.

B. Typical year assessment(s): NA

C. Additional comments to support AJD: all resources within the LOD except for wetland BR drain to wetland P. wetland P has a channel that forms on the downstream end that goes through a culvert under a road and forms an ephemeral ditch. The ditch had vegetation growing in the channel and no aquatic life appeared to be present. The ditch's flow path can be traced to the Connoquenessing River (section 10) but it is an ephemeral feature.