

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 01/06/2021

ORM Number: 2020-00406

Associated JDs: NA

Review Area Location¹: State/Territory: MD City: Glen Burnie County/Parish/Borough: Anne Arundel

Center Coordinates of Review Area: Latitude 39.163192 Longitude -76.571627

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.	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.		

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.	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.



D. Excluded Waters or Features

Excluded waters (
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination
Wetland A/B,	0.21	acre(s)	(b)(1) Non- adjacent wetland.	Physically remote isolated wetlands. Wetland is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year. The site contains moderately well drained to excessively well drained soils (with little to no hydric soil inclusion) and there are no (a)(1)-(a)(3) waters within the area of review (i.e., the property).
Wetland C	0.10	acre(s)	(b)(1) Non- adjacent wetland.	Physically remote isolated wetlands. Wetland is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year. The site contains moderately well drained to excessively well drained soils (with little to no hydric soil inclusion) and there are no (a)(1)-(a)(3) waters within the area of review (i.e., the property).
Wetland D	0.45	acre(s)	(b)(1) Non- adjacent wetland.	Physically remote isolated wetlands. Wetland is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year. The site contains moderately well drained to excessively well drained soils (with little to no hydric soil inclusion) and there are no (a)(1)-(a)(3) waters within the area of review (i.e., the property).
Wetland E	0.04	acre(s)	(b)(1) Non- adjacent wetland.	Physically remote isolated wetlands. Wetland is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year. The site contains moderately well drained to excessively well drained soils (with little to no hydric soil inclusion) and there are no (a)(1)-(a)(3) waters within the area of review (i.e., the property).
Wetland F	1.24	acre(s)	(b)(1) Non-adjacent wetland.	Physically remote isolated wetlands. Wetland is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year. The site contains moderately well drained to excessively well drained soils (with little to no hydric soil inclusion) and there are no (a)(1)-(a)(3) waters within the area of review (i.e., the property).

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.



Excluded waters ((b)(1) – (b)(12)): ⁴						
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination		
Wetland G	0.55	acre(s)	(b)(1) Non-adjacent wetland.	Physically remote isolated wetlands. Wetland is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year. The site contains moderately well drained to excessively well drained soils (with little to no hydric soil inclusion) and there are no (a)(1)-(a)(3) waters within the area of review (i.e., the property).		
Ephemeral Channel A,	1622	linear feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool.	The ephemeral channel A is located entirely onsite. It does provide a conveyance between two wetlands onsite. However, the channel was dry during the site visit (two days after a recent rain event and during an average precipitation period). The site contains moderately well drained to excessively well drained soils (with little to no hydric soil inclusion).		

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: South Solley Road Property Delneation Report, October 2, 2020

This information is sufficient for purposes of this AJD.

Rationale: N/A or describe rationale for insufficiency (including partial insufficiency).

- ☐ Data sheets prepared by the Corps: Title(s) and/or date(s).
- ☐ Photographs: Select. Title(s) and/or date(s).
- ☐ Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
- 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	ORM map database search for Corps permits and previously mapped aquatic
	resources



- **B.** Typical year assessment(s): The consultant visited the site during a wetter than normal period. The Corps site visit was conducted during a normal precipitiation period and there was no evidence of any (a)(1)-(a)(3) waters within the area of review (i.e., the property). The APT results for the consultant's and the Corps site visit are attached to this form.
- **C.** Additional comments to support AJD: No other ORM aquatic resources were found in the area of the site.