

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 01-JUL-2021 ORM Number: NAO-2020-01271 Associated JDs: N/A Review Area Location: South of Daffodil Lane State/Territory: Virginia County: Gloucester County Center Coordinates of Review Area: Latitude 37.419424 Longitude -76.476324

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
TIDAL_WTL_MWA	0.26 acres	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	Tidally influenced

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
TIDAL_WTL_M WA	0.26 acres	(a)(1) Water is also subject to Sections 9 or 10 of the Rivers and Harbors Act - RHA Tidal water is subject to the ebb and flow of the tide	Tidal wetland

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
Waters_JDA	5098.1968 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an $(a)(1)$ water in a typical year	Channelized tributary
Waters_JDB	594.6626 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Channelized tributary
Waters_JDC	93.768 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an $(a)(1)$ water in a typical year	Channelized tributary
Waters_MSA-1	143.9707 feet	(a)(2) Intermittent tributary contributes surface water	Intermittent tributary

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		flow directly or indirectly to an (a)(1) water in a typical year	
Waters_MSA-2	533.5534 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Perennial tributary
Waters_MSB	219.456 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Intermittent tributary
Waters_MSC	938.859 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Perennial tributary

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
WTR_PA	0.0426 acres	(a)(3) Lake/pond or impoundment of a jurisdictional water contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Impoundment of jurisdictional tributary
WTR_PB	0.0403 acres	(a)(3) Lake/pond or impoundment of a jurisdictional water contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Impoundment of jurisdictional tributary

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

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
WTL_JDA-X	0.0142 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands.
WTL_JDD_01	0.0069 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_JDD_02	0.0122 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_JDD_03	0.0135 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_JDD_04	0.003 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_JDD_05	0.0015 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_JDD_06	0.0077 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWA	2.4451 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary
WTL_MWB	3.778 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary
WTL_MWD_01	0.0684 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWD_02	0.0146 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWD_03	0.0309 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWD_04	0.0069 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWD_05	0.0104 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWD_06	0.0153 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWD_07	0.0013 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;

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			excavated from adjacent wetlands
WTL_MWF_01	0.0255 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWF_02	0.0407 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWF_03	0.054 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands
WTL_MWF_04	0.0325 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abutting tributary;
			excavated from adjacent wetlands

D. Excluded Waters or Features

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

Exclusion Name	Exclusion	Exclusion ⁵	Rationale for Exclusion Determination
	Size		
Excluded_WTL_WC	0.7128 acres	(b)(1) Non-adjacent wetland	Isolated wetlands; does not contribute to downstream waters.
Excluded_WTL_WD	0.6458 acres	(b)(1) Non-adjacent wetland	Isolated wetlands; does not contribute to downstream waters.
Excluded_WTR_PC	1.3294 acres	(b)(1) Lake/pond or impoundment that does not contribute surface water flow directly or indirectly to an (a)(1) water and is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year	Isolated waters that do not contribute to downstream waters.
Excluded_WTR_PD	1.9738 acres	(b)(1) Lake/pond or impoundment that does not contribute surface water flow directly or indirectly to an (a)(1) water and is not inundated by flooding from an (a)(1)-(a)(3) water in a typical year	Isolated waters that do not contribute to downstream waters.
NOJD_DITCH_01	472.892 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.
NOJD_DITCH_02	497.743 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.
NOJD_DITCH_03	527.195 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.
NOJD_DITCH_04	554.605 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.
NOJD_DITCH_05	496.956 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.
NOJD_DITCH_06	506.126 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of $(c)(1)$	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.
NOJD_DITCH_07	357.87 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.
NOJD_DITCH_08	413.712 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1)	Not constructed in a tributary; not a relocated tributary; ditch was not constructed in an adjacent wetland.

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NOJD_DITCH_09	441.239 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 10	400.786 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary: not a
		those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 11	426.039 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
	120.000 1000	those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 12	435.933 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
	400.000 1001	those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 13	1044.27 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
	1044.27 1661	those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
	404 440 fe et		
NOJD_DITCH_14	401.416 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and these participants of a ditch constructed in an $(a)(4)$	Not constructed in a tributary; not a
		those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_15	443.707 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_16	409.279 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_17	418.439 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_18	438.338 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD DITCH 19	436.46 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 20	439.603 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 21	438.649 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
	100.0101000	those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 22	485.374 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
	400.074 1000	those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 23	491.602 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
	491.002 leet		
		those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
	500.075.6 · ·	water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_24	506.875 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_25	476.917 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 26	480.547 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a

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		there postions of a ditch constructed in $an (a)(A)$	
		those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
	100.071.5	water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_27	486.871 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_28	499.276 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_29	494.587 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_30	399.85 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD DITCH 31	552.344 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 32	539.981 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_33	616.606 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 34	968.364 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
	000.004 1000	those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 35	203.693 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
	200.000 1000	those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 36	562.669 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
	J02.009 leet	those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 37	90 1205 fact	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	
NOJD_DITCH_3/	89.1205 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4)	Not constructed in a tributary; not a relocated tributary; ditch was not
	404 000 5 1	water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_38	181.008 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_39	390.438 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an $(a)(4)$	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_40	507.851 feet	(b)(5) Ditch that is not an $(a)(1)$ or $(a)(2)$ water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_41	38.9497 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_42	557.401 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
—		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_43	440.682 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not

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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.



		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD DITCH 44	805.75 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 45	934.11 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD DITCH 46	996.455 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.
NOJD_DITCH_47	669.195 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_48	437.48 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_49	289.696 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_50	112.741 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of (c)(1)	constructed in an adjacent wetland.
NOJD_DITCH_51	325.908 feet	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and	Not constructed in a tributary; not a
		those portions of a ditch constructed in an (a)(4)	relocated tributary; ditch was not
		water that do not satisfy the conditions of $(c)(1)$	constructed in an adjacent wetland.

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: Map entitled "Camellia Solar Waters of the U.S. Map", prepared by RES, dated June 2, 2021 and stamped as received by the Corps on June 2, 2021, depicts the location and extent of aquatic resources identified within the defined study area. Data sheets provided by Pilot Environmental and additional supplemental information/data provided by RES.

This information is sufficient for purposes of this AJD.

Data sheets prepared by the Corps: N/A

- X Photographs: Aerial photographs; March 30, 2063, October 1971, April 1990, September 2003, September 2005, April 2007, April 2011, May 2015
- X Corps Site visit(s) conducted on: September 15, 2020, October 7, 2020, October 27, 2020, May 7, 2021

Previous Jurisdictional Determinations (AJDs or PJDs): N/A

- × Antecedent Precipitation Tool
- × USDA NRCS Soil Survey: USDA-NCSS Digital SSURGO and STATSGO Data
- X USFWS NWI maps: USFWS Digital Wetland and Riparian Data
 - USGS topographic maps: Ware Neck, Virginia

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.

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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.



Other data sources used to aid in this determination: N/A

Typical year assessment(s): 1963 Aerial – Normal Conditions (12); 1971 Aerial – Wetter than Normal (16); 1990 Aerial – Normal Conditions (14); Sept 2020 Site Visit – Normal Conditions (13); October 2020 Site Visits – Wetter than Normal; May 2021 Site Visit – Normal Conditions (13).

B. Additional comments to support AJD: All aquatic resources identified onsite flow south to tidal waters of Back Creek.

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.

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