



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): August 10, 2021

ORM Number: NAO-2021-00817-JSH

Associated JDs: N/A

Review Area Location¹:

State/Territory: VA City: County/Parish/Borough: Goochland County

Center Coordinates of Review Area: Latitude 37.6252 Longitude -77.6529

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
S-1	1407 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-10	173 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-11	374 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year

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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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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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S-12	437 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-16	294 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-17	564 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-19	848 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-20	61 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-21	1975 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-22	136 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-24	50 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-27	112 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-28	116 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-29	30 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-30	1952 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-31	61 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year

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S-32	248 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-33	337 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-34	383 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-37	600 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-38	1540 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-4	330 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-41	865 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-42	260 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-43	688 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-44	200 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-45	586 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-47	398 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-48	1446 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year

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S-49	520 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-5	251 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-50	186 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-51	1185 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-52	991 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-55	882 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-7	985 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-8	29 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year
S-9	141 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Naturally occurring surface water that contributes flow to an A1 water in a typical year

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
W-20	1.06 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 a jurisdictional water that contributes surface water flow directly or indirectly to an (a)(1) water in a typical year

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

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
W-1	0.07 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-10	0.43 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3)	Wetland directly abuts an A-1 - A3 water that

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		water	contributes flow downstream in a typical year
W-100	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-101	0.0058 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-102	0.05 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-103	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-104	0.005 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-105	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-106	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-107	0.04 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-108	0.16 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-109	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-110	43.14 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-111	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-12	0.21 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-14	0.27 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-15	0.1 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-16	0.37 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-17	0.07 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-18	0.05 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-19	0.1 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-2	9.86 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-21	0.07 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-22	0.0023 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-23	0.35 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-24	0.25 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-25	0.19 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year

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W-26	0.0035 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-27	0.0029 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-28	0.13 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-29	0.13 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-3	0.06 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-32	0.0027 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-33	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-34	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-36	0.04 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-37	0.0037 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-38	0.0032 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-39	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-4	0.37 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-40	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-41	0.33 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-42	0.13 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-43	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-44	0.0038 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-45	0.14 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-46	0.48 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-47	0.22 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-48	0.21 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-49	0.11 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-50	0.75 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-51	1.4 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-52	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that

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		water	contributes flow downstream in a typical year
W-53	0.0008 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-54	0.0019 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-55	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-56	0.12 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-57	0.12 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-58	0.13 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-59	0.7 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-6	0.25 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-60	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-61	0.82 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-62	0.07 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-63	2.69 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-64	0.32 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-65	0.06 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-66	0.31 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-67	0.26 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-68	0.03 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-69	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-70	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-71	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-72	0.04 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-73	0.76 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-74	0.07 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-75	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-76	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year

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W-77	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-78	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-79	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-8	0.08 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-80	0.0029 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-81	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-82	0.0027 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-83	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-84	0.0028 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-85	0.0006 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-86	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-87	0.0006 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-88	0.003 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-89	0.0033 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-9	0.03 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-90	0.01 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-91	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-92	0.03 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-93	0.03 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-94	0.03 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-95	0.04 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-96	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-97	0.04 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-98	0.02 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year
W-99	0.05 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland directly abuts an A-1 - A3 water that contributes flow downstream in a typical year

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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
E-1	0.03 acres	(b)(4) Diffuse stormwater run-off over upland or directional sheet flow over upland	Feature is a manmade, parabolic in shape, and fabric lined and only transports stormwater
SS-13	46 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-14	68 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-15	106 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-18	35 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-2	10 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-23	99 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-25	21 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-26	26 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-3	50 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-35	115 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-36	58 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-39	66 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-40	16 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-46	58 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-53	276 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events

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SS-54	13 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SS-6	9 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Channel only flows during precipitation events
SW-11	0.011 acres	(b)(1) Non-adjacent wetland	Wetland does not abut any jurisdictional A1- A3 waters
SW-13	0.43 acres	(b)(1) Non-adjacent wetland	Wetland does not abut any jurisdictional A1- A3 waters
SW-30	0.01 acres	(b)(1) Non-adjacent wetland	Wetland does not abut any jurisdictional A1- A3 waters
SW-31	0.0027 acres	(b)(1) Non-adjacent wetland	Wetland does not abut any jurisdictional A1- A3 waters
SW-35	0.0033 acres	(b)(1) Non-adjacent wetland	Wetland does not abut any jurisdictional A1- A3 waters
SW-7	0.2 acres	(b)(1) Non-adjacent wetland	Wetland does not abut any jurisdictional A1- A3 waters

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 report dated March 16, 2021, drawing entitled "Pruitt – West Creek" date stamped as received July 27, 2021*

This information is sufficient for purposes of this AJD.

Rationale: The delineation report and mapping provided enough information to support the determination.

___ Data sheets prepared by the Corps: N/A

Photographs: Spring 2017 Near Color Infrared Imagery, Spring 2009 Natural Color Imagery, February 2020 Natural Color Imagery

Corps Site visit(s) conducted on: April 27, 2021

___ Previous Jurisdictional Determinations:

___ Antecedent Precipitation Tool:

USDA NRCS Soil Survey: Soils Map, USDA 2019

USFWS NWI maps: National Wetlands Inventory Map, October 2020

USGS topographic maps: Midlothian 1996, Hylas 1996

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

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C. Additional comments to support AJD: N/A

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