



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): 06-AUG-2021
ORM Number: NAO-2013-01663-RDB
Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)
Review Area Location¹:
State/Territory: VA City: County/Parish/Borough: Stafford County
Center Coordinates of Review Area: Latitude 38.384301 Longitude -77.463028

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
R3-03	362.7087 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R3-04	399.2766 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R3-05	6186.6649 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.

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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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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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R3-06	153.7911 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R3-09	541.3913 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R3-11	973.0846 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R4-01	1076.6685 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R4-02	891.8784 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R4-07	159.1657 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R4-08	166.823 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R4-10	252.1076 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R4-12	100.8818 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.
R4-13	192.6491 feet	(a)(2) Intermittent tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Identified based on the presence of an ordinary highwater mark. Stream classification determined using functional assessments of perennial flow including Fairfax County and North Carolina methodologies.

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
POW-01	0.503 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	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.

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

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(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
PEM-09	1.7866 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-10	0.0356 acres	(a)(4) Wetland separated from an (a)(1)-(a)(3) water only by an artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)-(a)(3) water in a typical year	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-12	0.2123 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-15	0.0285 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-16	0.0375 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-18	0.7343 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-20	0.0631 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-21	0.066 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-22	0.1 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-23	0.1126 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.

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PEM-24	2.3224 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-34	0.1311 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-37	0.0436 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-38	0.5802 acres	(a)(4) Wetland separated from an (a)(1)-(a)(3) water only by a natural feature	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-39	0.008 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-40	0.0232 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-41	0.3566 acres	(a)(4) Wetland separated from an (a)(1)-(a)(3) water only by an artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)-(a)(3) water in a typical year	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-42	0.3963 acres	(a)(4) Wetland separated from an (a)(1)-(a)(3) water only by an artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)-(a)(3) water in a typical year	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PEM-44	0.0042 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-02	0.1271 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.

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PFO-03	0.0926 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-04	0.0918 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-05	0.0223 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-06	0.004 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-07	0.7692 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-11	0.3884 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-17	0.5388 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-19	0.023 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-26	2.8851 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-27	0.1448 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-28	0.0145 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987

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			Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-29	0.0127 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-30	0.0115 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-31	0.0264 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-32	0.0686 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-33	6.6458 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-34	0.0079 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-35	1.3249 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-43	1.0416 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-45	0.4395 acres	(a)(4) Wetland separated from an (a)(1)-(a)(3) water only by an artificial structure allowing a direct hydrologic surface connection between the wetland and the (a)(1)-(a)(3) water in a typical year	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-46	0.066 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern

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			Mountains and Piedmont Regional Supplement to the 1987 Manual.
PFO-47	0.4827 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PSS-08	5.2821 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.
PSS-25	6.2574 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Limits of wetland features and other waters were delineated in accordance with the USACE 1987 Wetlands Delineation Manual and the Eastern Mountains and Piedmont Regional Supplement to the 1987 Manual.

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12))⁴:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
EXW-13	0.1007 acres	(b)(1) Non-adjacent wetland	Wetland lacks a sufficient surficial hydrologic connection to an (a)(1)-(a)(3) water as defined in the Navigable Waters Protection Rule to be included under jurisdiction of Section 404 of the Clean Water Act.
EXW-14	0.0549 acres	(b)(1) Non-adjacent wetland	Wetland lacks a sufficient surficial hydrologic connection to an (a)(1)-(a)(3) water as defined in the Navigable Waters Protection Rule to be included under jurisdiction of Section 404 of the Clean Water Act.
EXW-36	0.0595 acres	(b)(1) Non-adjacent wetland	Wetland lacks a sufficient surficial hydrologic connection to an (a)(1)-(a)(3) water as defined in the Navigable Waters Protection Rule to be included under jurisdiction of Section 404 of the Clean Water Act.
EXW-48	0.2672 acres	(b)(1) Non-adjacent wetland	Wetland lacks a sufficient surficial hydrologic connection to an (a)(1)-(a)(3) water as defined in the Navigable Waters Protection Rule to be included under jurisdiction of Section 404 of the Clean Water Act.

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: Sycamore Grove) and date(s).
This information is and is not sufficient for purposes of this AJD.
Rationale: N/A.
- Data sheets prepared by the Corps: Title(s) and/or date(s).
- Photographs: (NA, aerial, other, aerial and other) Title(s) and/or date(s).

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.



U.S. ARMY CORPS OF ENGINEERS
REGULATORY PROGRAM
APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)
NAVIGABLE WATERS PROTECTION RULE

- Corps Site visit(s) conducted on: Date(s).
- Previous Jurisdictional Determinations (AJDs or PJDs): NAO-2013-01663.
- Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
- USDA NRCS Soil Survey: Downloaded January 13, 2021.
- USFWS NWI maps: Downloaded January 13, 2021.
- USGS topographic maps: Stafford, VA, Downloaded January 13, 2021.

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.

C. Additional comments to support AJD: N/A.

¹ Map(s)/Figure(s) are attached to the AJD provided to the requestor.

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