

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): 17-DEC-2020

ORM Number: SAM-2019-00645-CMS

Associated JDs: N/A Review Area Location¹:

State/Territory: AL City: County/Parish/Borough: Shelby County

Center Coordinates of Review Area: Latitude 33.309462 Longitude -86.884819

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		f 1899 Section 10 (§ 10) ²	
§ 10 Name	e § 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	IN/A	IN/A	N/A
lean Wate	er Act Section 4	104	
erritorial S	eas and Tradition	onal Navigable Waters ((aˈ)(1) waters) ³
(a)(1) Nam	e (a)(1) Size	(a)(1) Criteria	Rationale for (a)(1) Determination
N/A	N/A	N/A	N/A
ributaries	((a)(2) waters):		
		(a)(2) Criteria	Rationale for (a)(2) Determination
	N/A	N/A	N/A
N/A	13/73	•	· · · · · · · · · · · · · · · · · · ·
N/A	19/7		
	1.22	oundments of jurisdictions	I waters ((a)(3) waters):
	ponds, and impo	oundments of jurisdictional	waters ((a)(3) waters): Rationale for (a)(3) Determination
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butaries	((a)(2) waters):		
(a)(2) Nam		(a)(2) Criteria	Rationale for (a)(2) Determination
(a)(2) Nam	e (a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination

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 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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D. Excluded Waters or Features

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

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
S30 (NWPR)	327 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Only flows in response to rainfall events, weak continuous bed and banks, lack of hydric soil indicators, presence of leaf litter in thalweg.
S31 (NWPR)	380 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Only flows in response to rainfall events, weak continuous bed and banks, lack of hydric soil indicators, presence of leaf litter and upland rooted plants in thalweg.
S33R1 (NWPR)	593 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Only flows in response to rainfall events, weak continuous bed and banks, lack of hydric soil indicators, presence of leaf litter in thalweg.
S35 (NWPR)	883 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Only flows in response to rainfall events, weak continuous bed and banks, lack of hydric soil indicators, presence of leaf litter in thalweg.
S36 (NWPR)	609 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Only flows in response to rainfall events, weak continuous bed and banks, lack of hydric soil indicators, presence of leaf litter and upland rooted plants in thalweg
S37 (NWPR)	330 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Only flows in response to rainfall events, weak continuous bed and banks, lack of hydric soil indicators, presence of leaf litter and upland rooted plants in thalweg
Wet H (NWPR)	0.25 acres	(b)(1) Non-adjacent wetland	Wet H does not meet the adjacency criteria in (c)(1). It is adjacent to an excluded (b)(3) water.
Wet J (NWPR)	0.58 acres	(b)(1) Non-adjacent wetland	Wet J does not meet the adjacency criteria in (c)(1). It is adjacent to an excluded (b)(3) water.
Wet K (NWPR)	0.09 acres	(b)(1) Non-adjacent wetland	Wet K does not meet the adjacency criteria in (c)(1). It is adjacent to an excluded (b)(3) water.

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.

X _	Information submitted by, or on behalf of, the applicant/consultant: Information in Spectrum
	submittal dated 7/2/2020.
	This information (is) sufficient for purposes of this AJD.
	Rationale:
	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).
X	Corps Site visit(s) conducted on: 9/18/2019.
X	Previous Jurisdictional Determinations (AJDs or PJDs):SAM-2019-00645-CMS 10/9/2019.
	Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
	USDA NRCS Soil Survey: Title(s) and/or date(s).
	USFWS NWI maps: Title(s) and/or date(s).

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USGS topographic maps: Title(s) and/or date(s).

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	N/A.
USDA Sources	N/A.
NOAA Sources	N/A.
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.

B. Typical year assessment(s): N/A

C. Additional comments to support AJD: N/A

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