

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): July 7, 2021

ORM Number: SAM-2017-00174-CMS

Associated JDs: N/A Review Area Location¹:

State/Territory: AL City: Alabaster County/Parish/Borough: Shelby County Center Coordinates of Review Area: Latitude 33.235969 Longitude -86.809861

		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						
	nplete table in		. • · · · · · · · · · · · · · · · · · ·			
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		1899 Section 10 (§ 10) ²	Detionals for \$40 Determination			
§ 10 Name N/A	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination			
Clean Water	Act Section 4	.04				
	as and Traditio	nal Navigable Waters ((a)				
Territorial Sea (a)(1) Name	as and Traditio (a)(1) Size	nal Navigable Waters ((a)	Rationale for (a)(1) Determination			
Territorial Sea (a)(1) Name N/A	as and Traditio (a)(1) Size N/A	nal Navigable Waters ((a)				
Territorial Sea (a)(1) Name	as and Traditio (a)(1) Size N/A	nal Navigable Waters ((a)	Rationale for (a)(1) 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 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
Ditch	484 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)	This ditch does not relocate a tributary, was not constructed in a tributary, and was not constructed in an adjacent wetland; therefore, it is an excluded ditch.
S3 (2021)	219 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S3 only pools or flows in in direct response to rainfall events.
S6 (2021)	35 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S6 only pools or flows in direct response to rainfall events.
S8 (2021)	30 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S9 only pool or flows in direct response to rainfall events.

III. SUPPORTING INFORMATION

Α.	Selec	et/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: Spectrum Environmental's			
		revised JD request dated Feb. 24, 2021.			
		This information is sufficient for nurposes of this AID			

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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).

X Corps Site visit(s) conducted on: 4/13/17

Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).

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).

X USGS topographic maps: USGS quad map.

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.

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

C. Additional comments to support AJD: N/A or provide additional discussion as appropriate.

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