

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): 18-SEP-2020

ORM Number: SAM-2019-00431-CMS

Associated JDs: N/A

State/Territory: AL City: County/Parish/Borough: Tuscaloosa County Center Coordinates of Review Area: Latitude 33.2594 Longitude -87.3827

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area (cor	mplete table in	section II.D).	
Rivers and Ha	arbors Act of	1899 Section 10 (§ 10)	2
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determinati
		1	L N L / A
N/A	N/A	N/A	N/A
Clean Water A Territorial Seas (a)(1) Name	Act Section 40 s and Tradition (a)(1) Size	04 nal Navigable Waters ((a (a)(1) Criteria	a)(1) waters) ³ Rationale for (a)(1) Determinat
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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
OW-10	1 acre	(b)(9) Water-filled depression constructed/excavated in upland/non-jurisdictional water incidental to mining/construction or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel	OW-10 is a pit that resulted from surface coal mining at the site. It was created in uplands.
OW-11	1.04 acres	(b)(9) Water-filled depression constructed/excavated in upland/non-jurisdictional water incidental to mining/construction or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel	OW-10 is a pit that resulted from surface coal mining at the site. It was created in uplands.
OW-12	4.28 acres	(b)(9) Water-filled depression constructed/excavated in upland/non-jurisdictional water incidental to mining/construction or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel	OW-12 is a pit the resulted from surface coal mining at the site. It was created in uplands.
OW-4	0.71 acres	(b)(9) Water-filled depression constructed/excavated in upland/non-jurisdictional water incidental to mining/construction or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel	OW-4 is a pit the resulted from surface coal mining at the site. It was created in uplands.
OW-7	0.15 acres	(b)(9) Water-filled depression constructed/excavated in upland/non-jurisdictional water incidental to mining/construction or pit excavated in upland/non-jurisdictional water to obtain fill/sand/gravel	OW-7 is a pit the resulted from surface coal mining at the site. It was created in uplands.
S-12	395 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	A-12 only flows in response to rainfall events.
S-3	832 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S-3 only flows in response to rainfall events.
S-8	397 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	S-8 only flows in response to rainfall events.
W-6	0.17 acres	(b)(1) Non-adjacent wetland	W-6 is situated high in the watershed and does not meet the definition of adjacent as defined in 33 CFR 328.3(c)(1).

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W-7	0.31 acres	(b)(1) Non-adjacent wetland	W-7 is situated high in the watershed and does not
			meet the definition of adjacent as defined in 33 CFR
			328.3(c)(1).

III. SUPPORTING INFORMATION

۹.	Select	/enter all resources that were used to aid in this determination and attach data/maps to this
	docum	ent and/or references/citations in the administrative record, as appropriate.
	X	Information submitted by, or on behalf of, the applicant/consultant: Figures in Wilbanks
		Engineering submittal dated 6/17/2020 and 8/25/2020: location map, HUC map, aerial map,
		USGS quad map, JD amp (aerial and quad map), JD hydrology map.
		This information is sufficient for purposes of this AJD.
		Rationale: N/A
		Data sheets prepared by the Corps: Title(s) and/or date(s).
	X	Photographs: Google Earth 12/28/2017, Agent's site photos 3/12/2020, 8/24/2020
		Corps Site visit(s) conducted on: Date(s).
		Previous Jurisdictional Determinations (AJDs or PJDs): ORM Number(s) and date(s).
		Antecedent Precipitation Tool: provide detailed discussion in Section III.B.
	X	USDA NRCS Soil Survey: websoil survey
		USFWS NWI maps: Title(s) and/or date(s).
	X	USGS topographic maps: Lake Nicol

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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