

# 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): 10-AUG-2020

ORM Number: LRE-2009-00359-49-S20

Associated JDs: PJD dated August 10, 2020 for 2020-00359-49-S20

Review Area Location<sup>1</sup>:

State/Territory: MI City: Muskegon County/Parish/Borough: Muskegon County Center Coordinates of Review Area: Latitude 43.219293 Longitude -86.291113

☐ There are	iplete appropr	iate tables in section II.C). ter features excluded from	an Water Act jurisdiction within the review
Rivers and Ha	arbors Act of	1899 Section 10 (§ 10) <sup>2</sup>	
§ 10 Name	§ 10 Size	§ 10 Criteria	Rationale for § 10 Determination
N/A	N/A	N/A	N/A
Clean Water			(1) waters \3
Territorial Sea (a)(1) Name N/A	s and Traditio (a)(1) Size N/A	nal Navigable Waters ((a)( (a)(1) Criteria	Rationale for (a)(1) Determination N/A
(a)(1) Name	(a)(1) Size N/A	(a)(1) Criteria	Rationale for (a)(1) Determination

<sup>&</sup>lt;sup>1</sup> Map(s)/Figure(s) are attached to the AJD provided to the requestor.

<sup>&</sup>lt;sup>2</sup> 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.

<sup>3</sup> 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. <sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> 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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N/A	N/A	N/A	N/A

## D. Excluded Waters or Features

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

<b>Exclusion Name</b>	Exclusion Size	Exclusion <sup>5</sup>	Rationale for Exclusion Determination
N/A	N/A	N/A	N/A

## 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: *Application dated January* 15, 2020, with wetland delineation

This information *is* sufficient for purposes of this AJD.

Rationale: N/A

\_\_\_ Data sheets prepared by the Corps:

- \_x\_ Photographs: Aerial: Google Earth 2018, 2017, 2015, 2013, 2011, 2005. Ground photos in applicant's wetland delineation, dated May 22, 2019.
- Corps Site visit(s) conducted on:
- Previous Jurisdictional Determinations (AJDs or PJDs):
- Antecedent Precipitation Tool:
- \_x\_ USDA NRCS Soil Survey: Muskegon County
- \_x\_ USFWS NWI maps: Muskegon County
- x USGS topographic maps: 1:24,000, Muskegon West

## Other data sources used to aid in this determination:

•	Other data courses acca to did 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	FEMA 2016 LiDAR.			

- B. Typical year assessment(s): N/A
- C. Additional comments to support AJD: The review area consists of a paved bike path, concrete wall, and associated side slopes. Delineated waters outside of this review area are documented in a separate PJD.

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