

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): 11/3/2020

ORM Number: NWP-2020-345

Associated JDs: N/A

Review Area Location¹: State/Territory: Oregon City: West Linn County/Parish/Borough: Clackamas

Center Coordinates of Review Area: Latitude 45.341461 Longitude -122.647849

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

☐ 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.	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.	N/A.		

Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

Lakes and por	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	
Pond	0.15	acre(s)	(a)(3) Lake/pond or impoundment of a jurisdictional water contributes surface water flow directly or indirectly to an	The pond is located within the Corps review area and the delineated boundaries of Wetland A. The wetland continues offsite extending to Willamette Park but ends at Volpp Street. Flows from the Pond and Wetland A are conveyed through a culvert under Volpp Street and into an open channel which	

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 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.



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Lakes and ponds, and impoundments of jurisdictional waters ((a)(3) waters):					
(a)(3) Name	(a)(3) Siz	ze (a)(3) Criteria	Rationale for (a)(3) Determination		
		(a)(1) water in a typical year.	provides a relatively permanent hydrological connection to the Willamette River an (a)(1) water.		

Adjacent wetla	Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination		
Wetland A	2.67	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	Wetland abuts the Pond and provides a chemical, physical, and biological connection to the Willamette River, an (a)(1) water located downstream from Wetland A and the Pond. Flows from the wetland and the pond are relatively permanent through a culvert under Volpp Street and into an open channel. The Pond has been identified as an (a)(3) water discussed above.		

D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$:4					
Exclusion Name	Exclusion	n Size	Exclusion ⁵	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.
 - ☑ Information submitted by, or on behalf of, the applicant/consultant: "Tax Lots 800, 802, 803 West Linn, Oregon Wetland Delineation Report" dated October 8, 2019 prepared by AKS Engineering & Forestry LLC This information is sufficient for purposes of this AJD.

Rationale: The delineator completed a wetland delineation which followed the U.S. Army Corps of Engineers 1987 wetland delineation manual and Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Western Mountains, Valleys, and Coast Region to determine the boundaries of the waters within the review area.

	boundaries of the waters within the review area.
	Data sheets prepared by the Corps: N/A
\boxtimes	Photographs: Aerial and Other: Google Earth Images (2001 August, 2002 April and May, 2004 July,
20	05 March, 2006 June, 2007 July, 2008 July, 2015 April, 2017 May, 2018 July, 2019 May), Historical

☐ Corps site visit(s) conducted on: N/A

☐ Previous Jurisdictional Determinations (AJDs or PJDs): N/A

Imagery 1952, Wetland Flow Image in delineation report and in file.

Antecedent Precipitation Tool: provide detailed discussion in Section III.B.

□ USDA NRCS Soil Survey: 9/30/2020

USGS topographic maps: 9/20/2020

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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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): The antecedent precipitation tool was utilized for the timing of the wetland delineation performed by the consultant on 27 March 2017 to determine if the site was reviewed during drier or wetter than normal circumstances. The APT determined the review was performed during a wetter than normal conditions for the time of the year. Therefore, the Corps can conclude site conditions during the delineation of the site were wetter than normal for March 2017.
- C. Additional comments to support AJD: The consultant provided a Wetland Flow diagram to show how the pond/wetland has a direct and relatively permanent hydrological connection to the Willamette River. The delineator completed a wetland delineation which followed the U.S. Army Corps of Engineers 1987 wetland delineation manual and Regional Supplement to the Corps of Engineers Wetland Delineation Manual: Western Mountains, Valleys, and Coast Region to determine the boundaries of the waters within the review area.