

# 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): 11/16/2020

ORM Number: NWP-2020-286

Associated JDs: N/A

Review Area Location<sup>1</sup>: State/Territory: Oregon City: Benton County/Parish/Borough: Corvallis

Center Coordinates of Review Area: Latitude 44.53379 Longitude -123.26862

## **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)<sup>2</sup>

§ 10 Name	§ 10 Size		§ 10 Criteria	Rationale for § 10 Determination
	N/A.	N/A	N/A.	N/A.

### C. Clean Water Act Section 404

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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 ponds, and impoundments of jurisdictional waters ((a)(3) waters):					
(a)(3) Name	(a)(3) Size		(a)(3) Criteria	Rationale for (a)(3) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

<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>&</sup>lt;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 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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Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	(a)(4) Size	•	(a)(4) Criteria	Rationale for (a)(4) Determination	
Wetland A	29.22 a	acre(s)	(a)(4) Wetland abuts an (a)(1)- (a)(3) water.	The study site Wetland is a contiguous wetland extending outside the study area. The offsite portion of the wetland was delineated and reviewed under Corps Project No. NWP-2018-473. The Wetland continues further offsite in a southwest direction and provides a chemical, physical, and hydrological connection to an unnamed tributary (a)(2) Waters of the U.S. This unnamed tributary flows further downstream and discharges into Tickle Creek (a)(2) Waters of the U.S. This determination was based upon the wetland delineation, aerial imagery, topographic maps, LIDAR, and the U.S. Fish and the Wildlife Services National Wetland Inventory (USFWS NWI) map.	

## D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$ :4					
Exclusion Name	Exclusion Size		Exclusion <sup>5</sup>	Rationale for Exclusion Determination	
N/A.	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: "Wetland Delineation for Corvallis Slayden Site Corvallis, Oegon" Pacific Habitat Inc.

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.

	Data sheets prepared by the Corps: N/A
$\boxtimes$	Photographs: Aerial and Other: Figures 1, 2a, 2b, 2c, 3, 4, 5, and 6 of the Wetland Delineation Report
God	ogle Earth Images (June 2005, March 2010, August 2011, July 2016, July 2017, July 2018), and
His	torical Imagery 1954.

Co	orps	site	visit(	s`	) conducted on:	N	Δ	۱

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

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

USDA NRCS Soil Survey: 9/30/2020

USFWS NWI maps: 9/30/2020

USGS topographic maps: 10/1/2020

<sup>&</sup>lt;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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### 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 15 September 2017 to determine if the site was delineated during drier or wetter than normal circumstances. The APT determined the delineation was performed during normal conditions for the time of the year. Therefore, the Corps can conclude site conditions during the delineation of the site were normal for September 2017.
- **C.** Additional comments to support AJD: Wetland A provides sustained flows into the unnamed tributary. The unnamed tributary discharges flows into the Marys River, located outside of the study area. Marys River is an (a)(2) tributary because it is a perennial tributary that connects directly or indirectly to the Willamette River, an (a)(1) water, in a typical year. Marys River flows northeast to the Willamette River.