



US ARMY CORPS OF ENGINEERS (USACE)  
REGULATORY PROGRAM  
APPROVED JURISDICTIONAL DETERMINATION FORM (INTERIM)  
2023 RULE

OMB Control Number: 0710-0024  
Expiration Date: 09/30/2023

## AGENCY DISCLOSURE NOTICE

The public reporting burden for this collection of information, 0710-0024, is estimated to average 4 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding the burden estimate or burden reduction suggestions to the Department of Defense, Washington Headquarters Services, at [whs.mc-alex.esd.mbx.dd-dod-information-collections@mail.mil](mailto:whs.mc-alex.esd.mbx.dd-dod-information-collections@mail.mil). Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number.

### I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): [5/11/2023](#)

ORM Project Name: [Hayden Homes - 2144 Hwy 20](#)

ORM Identification Number: [NWP-2022-430](#)

- Other sites (e.g., offsite mitigation sites, disposal sites or other review areas, etc.) are associated with this action and are recorded on a different jurisdictional determination (JD) form(s).

Associated JD Names and Numbers: [N/A](#)

Review Area Location: State/Territory: Oregon City: [Bend](#)

County/Parish/Borough: [Deschutes](#)

Center Coordinates of Review Area: Latitude: [44.0524°N](#), Longitude: [121.2526°W](#)

Limits of review area: [See Attached Map, the Review Area encompasses a stock watering pond and two irrigation ditches.](#)

### II. SUMMARY<sup>2</sup>

Check all that apply. At least one box from the following list MUST be selected. Complete the corresponding tables in Section III., summarize data sources in Section IV., and attach completed Appendices A and/or B when specified.

- The review area is comprised entirely of dry land (i.e., there are no waters such as streams, rivers, wetlands, lakes, ponds, tidal waters, ditches, and the like in the entire review area). Rationale: [Provide Rationale for Dry Land Determination](#)
- There are “navigable waters of the United States” within Rivers and Harbors Act jurisdiction within the review area (complete the table in Section III.A.).
- There are “waters of the United States” within Clean Water Act jurisdiction within the review area (complete appropriate tables in Section III.B. and complete and attach appendices as appropriate).
- Potentially jurisdictional waters and/or features were assessed within the review area and determined to be non-jurisdictional (complete appropriate tables in Section III.C. and complete and attach appendices as appropriate).

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<sup>1</sup> The final rule “Revised Definition of ‘Waters of the United States’” (2023 Rule) was published in the *Federal Register* on 18 January 2023 and the effective date is 20 March 2023. See <https://www.federalregister.gov/documents/2023/01/18/2022-28595/revised-definition-of-waters-of-the-united-states>.

<sup>2</sup> Map(s)/figure(s) or descriptions of the review area and any jurisdictional waters are attached to the AJD provided to the requestor.



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**III. FINDINGS IN THE REVIEW AREA**

**A. Jurisdictional under the Rivers and Harbors Act of 1899<sup>3</sup> (Section 10)<sup>4</sup>**

Section 10 Waters			
Section 10 water name	Section 10 size in review area		Type of Section 10 water
N/A	N/A	N/A	N/A.
Rationale for determination: N/A			

**B. Jurisdictional under the Clean Water Act**

Paragraph (a)(1) waters: <sup>5</sup> Waters which are: (i) Currently used, or were used in the past, or may be susceptible to use in interstate or foreign commerce, including all waters which are subject to the ebb and flow of the tide (Traditional Navigable Waters); (ii) The territorial seas; or (iii) Interstate waters, including interstate wetlands			
(a)(1) water name	(a)(1) size in review area		Type of paragraph (a)(1) water
N/A	N/A	N/A	N/A.
Rationale for determination: N/A			

Paragraph (a)(2) waters: Impoundments of waters otherwise defined as waters of the United States under this definition, other than impoundments of waters identified under paragraph (a)(5)			
(a)(2) water name	(a)(2) size in review area		Type of paragraph (a)(2) water
N/A	N/A	N/A	N/A.
Rationale for determination: N/A			

<sup>3</sup> If the navigable water of the United States is not subject to the ebb and flow of the tide and not included on the district's list of Rivers and Harbors Act (RHA) Section 10 navigable waters of the United States list do NOT use this form to make a report of findings to support a determination that the water is a navigable water of the United States. The district must follow the procedure outlined in 33 CFR part 329.14 to make a determination that water is a navigable water of the United States subject to Section 10 of the Rivers and Harbors Act.

<sup>4</sup> USACE has authority under both Section 9 and Section 10 of the Rivers and Harbors Act of 1899 but for convenience, in this AJD form, jurisdiction under RHA will be referred to as Section 10.

<sup>5</sup> A stand-alone TNW determination for a water that is not subject to Section 9 or 10 of RHA 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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**Paragraph (a)(3) waters:** Tributaries of waters identified in paragraph (a)(1) or (2): (i) That are relatively permanent, standing or continuously flowing bodies of water; or (ii) That either alone or in combination with similarly situated waters in the region, significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1)

(a)(3) water name	(a)(3) size in review area	Type of paragraph (a)(3) water	
N/A	N/A	N/A	N/A.

Rationale for determination: N/A

**Paragraph (a)(4) waters:** Wetlands adjacent to the following waters: (i) Waters identified in paragraph (a)(1); or (ii) Relatively permanent, standing or continuously flowing bodies of water identified in paragraph (a)(2) or (a)(3)(i) and with a continuous surface connection to those waters; or (iii) Waters identified in paragraph (a)(2) or (3) when the wetlands either alone or in combination with similarly situated waters in the region, significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1)

(a)(4) water name	(a)(4) size in review area	Adjacency criteria	
N/A	N/A	N/A	N/A
Type of paragraph (a)(4) water	N/A		

Rationale for determination: N/A

**Paragraph (a)(5) waters:** Intrastate lakes and ponds, streams, or wetlands not identified in paragraphs (a)(1) through (4): (i) That are relatively permanent, standing or continuously flowing bodies of water with a continuous surface connection to the waters identified in paragraph (a)(1) or (a)(3)(i); or (ii) That either alone or in combination with similarly situated waters in the region, significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1).<sup>6</sup>

(a)(5) water name	(a)(5) size in review area	Type of paragraph (a)(5) water	
N/A	N/A.	N/A	N/A

Rationale for determination: N/A

<sup>6</sup> In implementing the significant nexus standard, the agencies generally intend to analyze waters under paragraph (a)(5) individually to determine if they significantly affect the chemical, physical, or biological integrity of a paragraph (a)(1) water.



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**C. Waters or features that are not jurisdictional under the Clean Water Act**

<b>Waters analyzed under paragraph (a)(3)(ii), (a)(4)(iii), or (a)(5)(ii) and determined non-jurisdictional:</b> Tributaries of waters identified in paragraph (a)(1) or (2); and/or wetlands adjacent to waters identified in paragraph (a)(2) or (3); and/or intrastate lakes and ponds, streams, or wetlands not identified as (a)(1) through (4) waters; that either alone or in combination with similarly situated waters in the region, do not significantly affect the chemical, physical, or biological integrity of waters identified in paragraph (a)(1).			
Water name	Water size in review area		Type of water for which significant nexus was not met:
N/A	N/A	N/A	N/A
Rationale for determination: N/A			

<b>(b)(1) – (b)(8) Excluded Features<sup>7</sup></b>			
Excluded feature name	Excluded feature size in review area		Exclusion <sup>8</sup>
Pond A	1.8	Acre(s)	(b)(5) Artificial lakes or ponds created by excavating or diking dry land to collect and retain water and which are used exclusively for such purposes as stock watering, irrigation, settling basins, or rice growing.
Irrigation Ditches	60	Linear feet	(b)(3) Ditches (including roadside ditches) excavated wholly in and draining only dry land and that do not carry a relatively permanent flow of water.
Rationale for determination: The Irrigation Ditches and Pond A were dug out of upland soils between 1959 and 1982 for a stock watering pond (cattle) based upon aerial photographs included in the wetland delineation. A berm was constructed around all sides of the Pond to maximize the pond depth except for where the two Irrigation Ditches provide flows from the Central Oregon Irrigation District’s Lateral A-23. The water from the lateral to the Irrigation Ditches was turned off at the diversion intake structure on June 29, 2022. Due to the composition of the soils (36A – Deskamp loamy sand), the Irrigation Ditches no longer have flows and the pond has decreased in depth as it drains into the water table and the sandy soils. No redoximorphic features or evidence of ponded water was observed within the exposed soils beneath the pond during the wetland delineation. The Irrigation Ditches observed in the delineated review area originate from the lateral along the southwest side of the property. The excavated ditches were used to convey irrigation water to Pond A. As per the 2020 Ditch Exemption Memo, the Irrigation Ditches which convey only irrigation water to the ultimate use as part of the stock watering pond and was constructed in dry land, is not regulated under Section 404 of the Clean Water Act. There are no wetlands abutting the irrigation ditches or Pond A.			

<sup>7</sup> Transient features on the landscape that are difficult to document due to their non-permanent nature, such as rills and gullies, may not be specifically identified on the AJD form unless a requestor specifically asks a USACE district to do so. USACE districts may, in case-by-case instances, elect to document any such feature on a case-by-case basis, such as when the feature is relevant to analysis of the jurisdictional status of another water.

<sup>8</sup> Note the full text of the exclusions for (b)(1)-(6) and (b)(8) are included in the dropdown list, while the text for the (b)(7) exclusion is truncated due to space limitations. The full text of the (b)(7) exclusion is as follows: (b)(7) Waterfilled depressions created in dry land incidental to construction activity and pits excavated in dry land for the purpose of obtaining fill, sand, or gravel unless and until the construction or excavation operation is abandoned and the resulting body of water meets the definition of waters of the United States



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#### IV. SUPPORTING INFORMATION

##### A. Paragraph (a)(1) water that is outside the review area:

- Provide the name of the paragraph (a)(1) water: [Deschutes River](#)
- Type of paragraph (a)(1) water: [\(a\)\(1\)\(i\) Water is currently used, was used in the past, or may be susceptible to use in interstate or foreign commerce, including waters subject to the ebb and flow of the tide](#)
- Provide the rationale for jurisdiction of the paragraph (a)(1) water: [The Portland District Navigable waterway list is posted on the District's website and can be found here:   
\[https://www.nwp.usace.army.mil/Portals/24/docs/regulatory/jurisdiction/Navigable\\\_US\\\_Waters\\\_Oregon\\\_1993.pdf\]\(https://www.nwp.usace.army.mil/Portals/24/docs/regulatory/jurisdiction/Navigable\_US\_Waters\_Oregon\_1993.pdf\)](#)

##### B. Significant nexus analyses

- Appendix A is attached and includes the significant nexus analysis for any waters in the review area that were evaluated under paragraph (a)(3)(ii) and/or paragraph (a)(4)(iii).
- Appendix B is attached and includes the significant nexus analyses for any waters in the review area that were evaluated under paragraph (a)(5)(ii).
- There are no waters in the review area that require evaluation under the significant nexus standard. Therefore, neither Appendix A nor Appendix B are included with this form

**C. Data, models, and other relevant methods** Select/enter all resources that were used to support this determination and include data/maps and/or references/citations in the administrative record, as appropriate.

- Aquatic resources delineation submitted by, or on behalf of, the requestor: [Wetland Delineation Report, Parkside Place, Bend, Oregon, August 29, 2022, Prepared by 3 Rivers Environmental, LLC.](#)  
The aquatic resources delineation submitted by or on behalf of the requestor is sufficient for purposes of this AJD [Yes](#)  
Rationale: [The delineation is sufficient for the Pond only.](#)
- Aquatic resources delineation prepared by the USACE:
- Wetland field data sheets prepared by the USACE:
- OHWM data sheets prepared by the USACE:
- USACE site visit: Date(s) of site visit(s): ,
- Previous Jurisdictional Determinations (AJDs or PJDs) addressing the same (or portions of the same) review area:
  - Photographs: [Delineation dated August 2022 with aerial photos from 1953 to present.](#)
  - Aerial Imagery: [Google Earth 2022](#)
  - LiDAR: [DOGAMI Lidar, accessed 10 May 2023.](#)
  - USDA NRCS Soil Survey: [Soil Survey of site 10 May 2023.](#)
  - USFWS NWI maps:
  - USGS topographic maps: [Bend, 1:24K 08/29/2022 Included in Delineation](#)
  - USGS NHD data/maps: [Title\(s\) and Date\(s\)](#)
  - USGS Dynamic Surface Water Extent:
  - Section 10 navigability resource used: [District Navigable waters list, October 1993,   
\[https://www.nwp.usace.army.mil/Portals/24/docs/regulatory/jurisdiction/Navigable\\\_US\\\_Waters\\\_Oregon\\\_1993.pdf\]\(https://www.nwp.usace.army.mil/Portals/24/docs/regulatory/jurisdiction/Navigable\_US\_Waters\_Oregon\_1993.pdf\)](#)

Other data sources or models used to aid in this determination:



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Data source or model (Select)	Name, date, and other relevant information
USGS 8, 10, 12 digit HUC maps	HUC # 170703010805, accessed 04/20/2023
USEPA Sources	N/A
USDA Sources <sup>9</sup>	N/A
NOAA Sources	N/A
Corps Navigable Waters Study	Portland District Section 10 Waters List, June 1993
State/Local/Tribal Sources	N/A
Other Sources	N/A

**D. Additional comments to support AJD:** The Central Oregon Irrigation District Lateral A-23, located outside of the review area, has previously been determined to be a jurisdictional water of the U.S. as flows in the lateral come from the Deschutes River and are returned downstream to the Deschutes River.

<sup>9</sup> Including Certified Wetland Determination from the NRCS.