

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): July 30, 2021

ORM Number: NAO-2021-00730

Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE). Review Area Location¹: State/Territory: Virginia City: HurleyCounty/Parish/Borough: Buchanan

Center Coordinates of Review Area: Latitude 37.37692 Longitude-82.06328

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 or describe rationale.
- ☐ 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)	Tributaries ((a)(2) waters):					
(a)(2) Name	(a)(2) Size		(a)(2) Criteria	Rationale for (a)(2) Determination		
Wolfpen Branch	3,410	linear feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year.	N/A.		

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.



Tributaries ((a	Tributaries ((a)(2) waters):				
(a)(2) Name	(a)(2) Siz	e	(a)(2) Criteria	Rationale for (a)(2) Determination	
UTLF-1	975		(a)(2) Intermittent		
			tributary contributes	aquatic resources meets observable criteria to the rule	
			surface water	the fule	
			flow directly or		
			indirectly to an (a)		
			(1) water in a typical year.		
			typical year.		
UTWB-5	355		Same as previous		
			Same as previous		
UTWB-4	1,120		Carrie as previous		
			Same as previous		
UTWB-4A	585				
011112	000				

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.	

Adjacent wetlands ((a)(4) waters):					
(a)(4) Name	(a)(4) Size		(a)(4) Criteria	Rationale for (a)(4) Determination	
N/A.	N/A.	N/A.	N/A.	N/A.	

D. Excluded Waters or Features

Excluded waters $((b)(1) - (b)(12))$: ⁴					
Exclusion Name	Exclusion	n Size	Exclusion ⁵	Rationale for Exclusion Determination	
UTWB-2	700	linear	(b)(3)	aquatic resources meets observable criteria to	
		feet	Ephemeral	the rule	
			feature, including		
			an ephemeral		
			stream, swale,		
			gully, rill, or pool.		
UTWB-2A	145				
			Same as above		

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.



Excluded waters ((b)(1) – (b)(12)): ⁴					
Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination		
UTWB-5	405	Same as above	aquatic resources meets observable criteria to the rule		
UTWB-5A	285	Same as above			
UTLF-1	140	Same as above			
UTLF-2	300	Same as above			
Iso. Wetland 1	0.18	Non-adjacent wetland			
Basin 2	0.14	Waste treatment System			
Anoxic Drain	3,105	Waste treatment system			

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: Applicant: Clintwood JOD, LLC; Consultant: Artemis Consulting Services, LLC

This information is sufficient for purposes of this AJD. Rationale: Deluineation Report (referenced) is detailed and provides direct observation representative of on-site condtions

- ☐ Data sheets prepared by the Corps: Title(s) and/or date(s).
- ☐ 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.
- □ USFWS NWI maps: Wolfpen Branch 1/26/2021
- □ USGS topographic maps: Hurley, Grundy

Other data sources used to aid in this determination:

Data Source (select)	Name and/or date and other relevant information
USGS Sources	Hurley, Grundy
USDA Sources	USDA Soil Data Mart Database
NOAA Sources	https://water.weather.gov/precip/#
USACE Sources	N/A.
State/Local/Tribal Sources	N/A.
Other Sources	N/A.



- **B.** Typical year assessment(s): N/A or provide typical year assessment for each relevant data source used to support the conclusions in the AJD.
- **C.** Additional comments to support AJD: Additional discussion is provided within the JD request prepared by Artemis Consulting Services, LLC.