

I. ADMINISTRATIVE INFORMATION

Completion Date of Approved Jurisdictional Determination (AJD): 5/5/2021 ORM Number: 2021-00571-JLK Associated JDs: N/A

Review Area Location¹: State/Territory: Wisconsin City: Appleton County/Parish/Borough: Outagamie Center Coordinates of Review Area: Latitude 44.325842 Longitude -88.381338

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)(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.		

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.		

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.



D. Excluded Waters or Features

Excluded waters ((Excluded waters ((b)(1) – (b)(12)):4						
Exclusion Name	Exclusion		Exclusion ⁵	Rationale for Exclusion Determination			
Wetland 7	0.02	acre(s)	(b)(1) Non- adjacent wetland.	Based on a review of aerial and ground level photos provided in the delineation report, Wetland 7 is in a depressional area surrounded by uplands including forested areas and mowed pathways to all directions. A review of historical aerial photos from Google Earth (photos taken 06/2015, 04/2015, 07/2011, 06/2010, 06/2008, 06/2006) primarily taken during the wetter months of the year, illustrate mostly dry conditions within the area. The delineation map indicates wetland boundaries are contained within the review area and the Wisconsin Surface Water Data Viewer indicates the nearest (a)(1)-(a)(3) water is Apple Creek located approximately 90 feet to the southwest of Wetland 7. A review of floodplain maps indicate there is no mapped floodplain for this creek near the review area and a topographic map provided via the Wisconsin Surface Water Data Viewer indicates the area decreases in elevation from 813 to 800 towards the creek. The distance of the tributary to the wetland and the lack of a mapped floodplain within the review area, along with the change in elevation and aerial and ground level photography, all indicate this wetland does not abut the creek to the southwest, is not separated from this water by natural or man-made barriers, and does not receive flooding in a typical year from this water of the U.S.			
Wetlands 1 and 2	0.04	acre(s)	(b)(5) Ditch that is not an (a)(1) or (a)(2) water, and those portions of a ditch constructed in an (a)(4) water that do not satisfy the conditions of (c)(1).	A review of historical aerial photos provided via Google Earth (photos previously mentioned) and ground level photos provided in the delineation report indicate these features are man-made linear road-side ditches constructed before 1992 and designed to convey water runoff. Additional historical aerial photos taken before the ditches were constructed provided via Outagamie County GIS (photos taken in 1938, 1957, 1964, 1970, 1980, and 1992) do not show wet signatures in the review areas, signifying these areas were uplands at the time of construction.			

 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 Siz	e Exclusion ⁵	Rationale for Exclusion Determination		
			The wetland delineation map indicates immediately surrounding areas involve roadways and residential and commercial development. The delineation map also shows Wetland 1 extends outside of the review area to the south. However, the aerial photos previously mentioned indicate this feature continues along the residential road and property line of an adjacent residential lot and is surrounded by uplands. A review of the Wisconsin Wetland Inventory and delineation map illustrates these ditches do not relocate a tributary and were not constructed in a tributary or wetlands. All this information combined indicates Wetlands 1 and 2 are road-side ditches constructed in uplands.		

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: NES Ecological Services, Plamann Park, City of Appleton, 2019 Wetland Delineation.

This information is sufficient for purposes of this AJD. Rationale: N/A

- Data sheets prepared by the Corps: Title(s) and/or date(s).
- Photographs: Aerial and Other: Google Earth and Outagamie County GIS
- □ 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.*
- USDA NRCS Soil Survey: Title(s) and/or date(s).
- USFWS NWI maps: Title(s) and/or date(s).
- USGS topographic maps: Title(s) and/or date(s).

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 wetland	Wisconsin Wetland Inventory
inventory maps	
FEMA/FIRM maps	Floodplain Maps

- B. Typical year assessment(s): N/A
- C. Additional comments to support AJD: N/A

