



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): 21-JUL-2021
ORM Number: LRB-2020-01595
Associated JDs: N/A or ORM numbers and identifiers (e.g. HQS-2020-00001-MSW-MITSITE)
Review Area Location¹:
State/Territory: OH City: County/Parish/Borough: Defiance County
Center Coordinates of Review Area: Latitude 41.28499 Longitude -84.61112

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

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

Tributaries ((a)(2) waters):

(a)(2) Name	(a)(2) Size	(a)(2) Criteria	Rationale for (a)(2) Determination
Stream 1 (Platter Creek)	3882 feet	(a)(2) Perennial tributary contributes surface water flow directly or indirectly to an (a)(1) water in a typical year	Platter Creek is identified as a perennial tributary on the USGS Topo Maps from 1914, 1943, 1961, 2010 and 2019 and is identified as a riverine, lower perennial water with an unconsolidated bottom and a permanently flooded water regime (R2UBH). In addition, water is present in the channel in aerial photographs from 2004, 2005, 2006, 2011, 2013 and 2015. Platter Creek flows to the southeast approximately 4.6 miles and combines with Maumee River an (a)(1) water which is listed as a Section 10 water on the Buffalo District’s List of Navigable Waterways.

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 independent 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.

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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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

Adjacent wetlands ((a)(4) waters):

(a)(4) Name	(a)(4) Size	(a)(4) Criteria	Rationale for (a)(4) Determination
Wetland 3	0.04 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland 3 is in the bottom of the channelized Platter Creek and above the stream channel at the ordinary high-water mark (OHWM). Drift-lines above the wetland indicate that water from Platter Creek inundates this wetland on a yearly basis. The Platter Creek channel is greater than 10 feet from the top of the bank. Platter Creek is an (a)(2) water.
Wetland 4	0.04 acres	(a)(4) Wetland abuts an (a)(1)-(a)(3) water	Wetland 4 is in the bottom of the channelized Platter Creek and above the stream channel at the ordinary high-water mark (OHWM). Drift-lines above the wetland indicate that water from Platter Creek inundates this wetland on a yearly basis. The Platter Creek channel is greater than 10 feet from the top of the bank. Platter Creek is an (a)(2) water.

D. Excluded Waters or Features

Excluded waters ((b)(1) – (b)(12))⁴:

Exclusion Name	Exclusion Size	Exclusion ⁵	Rationale for Exclusion Determination
Stream 2	1563 feet	(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)	Stream 2 is an agricultural ditch that extends from Upland Drainage Feature (UDF) 9 to Fountain Street Road. The feature has a defined OHW, is straight and channelized and is ephemeral. At the time of the site visit the stream channel contained bean stubble from the previous year's harvest. The feature is not a captured stream and does not drain any other waters of the United States. The nearest water is Stream 1 (Platter Creek) located approximately 1,100 feet to the south and 1,800 feet to the west. Stream 2 is not a navigable water (a)(1) or (a)(2) water. It is not an impounded water (A)(3) and does not contain the necessary wetland criteria to be an (A)(4) water.
Stream 3	1489 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	Stream 3 is a straight-line stream channel that extends from UDF 12 north of Fountain Street Road. The feature has a defined OHW, is straight and channelized and is ephemeral. During the site visit the bottom of the stream channel lacked flow, and contained bean stubble from the previous year's harvest. The feature appears as a natural tributary to Platter Creek on the 1960 USGS Map Sherwood, Ohio 1:24000 and is reported to be a riverine, intermittent streambed with a seasonally flooded water regime (R4SBC) on the NWI. The stream did not contain water during the consultants site visit on 2020 SEP 2 the APT indicates on this date

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			<p>the conditions were normal during a period of moderate drought in the dry season. During the Corps site visit on 2021 MAY 21 the APT reports moderate drought conditions during the wet season however the observed rainfall was 4.665354 inches and the 70% is reported to be 4.850394 inches. The APT report site conditions were normal with 2.456693 inches of perception and a reported 70% of 2.809449 inches. In addition, there is no strong evidence of the channel containing water on the reviewed aerial photographs. Stream 3 extends south across the property stream and does not drain any other waters of the United States. From the southern property boundary Stream 3 extends approximately 2,550 feet to Platter Creek.</p>
Wetland 6	0.16 acres	(b)(1) Non-adjacent wetland	<p>Wetland 6 is located along the eastern property boundary and south of the railroad tracks. The wetland extends east off the property into an existing wood lot. There are no tributaries near this wetland or on the adjacent property to the east and the wetland is not located within the 100-year floodplain of an (a)(1) or (a)(2) water. The wetland is reported to be within the Latty silty clay, till substrate, 0 to 1 percent slopes (Lc) which has a flooding frequency rating reported to be "none".</p> <p>The nearest (a)(2) water is Platter Creek which is located approximately 5,000 feet to the south/south west and 1.39 miles to the west. Wetland 6 is separated by roads, agricultural fields, residential lots, and wooded areas. A review of the USGS map and aerial photographs do not indicate the presence of any other potential (a)(1), (2), or (3) waters near Wetland 6.</p> <p>Wetland 6 is not an: (a)(1) Assessment: The wetland is not an (a)(1) traditional navigable water or a water subject to the ebb and flow of the tide. The wetland is not on the Buffalo District Section 10 list, has not been determined by a Federal Court to be navigable under Federal law, and does not meet the legal definition of navigable-in-fact. The wetland has not been used, is not currently being used, and is not susceptible of being used (with or without reasonable improvements), as a highway for commerce over which trade and travel are, or may be conducted in the customary modes of trade and travel on water. The wetland does not support navigation of any sort and is hundreds of miles from the nearest tidal water.</p> <p>(a)(2) Assessment: The wetland is not a naturally occurring surface water channel, or a constructed or excavated channel used to convey water and therefore,</p>

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			<p>is not an (a)(2) water.</p> <p>(a)(3) Assessment: The wetland does not meet the definition of an (a)(3) water as it is not a lake, pond, or impoundment of a jurisdictional water. The wetland is not a standing body of open water. Mapping resources do not indicate that a water of the U.S. previously existed in this location.</p> <p>(a)(4) Assessment: The subject wetland has been determined to not be "adjacent" to a paragraph (a)(1), (2), or (3) water. Each adjacency criteria is assessed below:</p> <ul style="list-style-type: none"> •(i) The wetland does not abut/touch a water identified in paragraph (a)(1), (2), or (3) at any point or any side. The wetland is surrounded by upland on all sides as verified by the Corps in the field during the May, 2021 site visit. The nearest potential (a)(1), (2), or (3) water is Platters Creek, (See Section IIIC) •(ii) The wetland is not inundated by flooding from a water identified in paragraph (a)(1), (2), or (3) in a typical year. The wetland is located within FEMA Flood Zone X (area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level). •(iii) The wetland is not physically separated from a water identified in paragraph (a)(1), (2), or (3) only by a natural berm, bank, dune, or similar natural feature. •(iv) The wetland is not physically separated from a water identified in paragraph (a)(1), (2), or (3) only by an artificial dike, barrier, or similar artificial structure. The wetland is not part of a larger wetland divided by a road or similar artificial structure.
Wetland 10	0.01 acres	(b)(1) Non-adjacent wetland	<p>Wetland 10 is located along the northern end of a woodlot located in the southeast corner of the property. The entire boundary of this wetland was walked and there are no streams or tributaries connecting this wetland to any other water. Stream 3 is located approximately 580 feet to the east and Platter Creek an (a)(2) waters is located approximately 1,400 feet to the southeast. The wetland is not located within the 100-year floodplain of an (a)(1) or (a)(2) water. The wetland is reported to be consist of the Lc soil which has a flooding frequency rating reported to be "none".</p> <p>The nearest (a)(2) water is Platter Creek which is located approximately 1,400 feet to the southeast. Wetland 10 is separated by agricultural fields, wooded fence rows and wooded areas A review of the USGS map and aerial photographs do not indicate the presence of any other potential (a)(1), (2), or (3) waters near Wetland 6.</p>

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			<p>Wetland 6 is not an:</p> <p>(a)(1) Assessment: The wetland is not an (a)(1) traditional navigable water or a water subject to the ebb and flow of the tide. The wetland is not on the Buffalo District Section 10 list, has not been determined by a Federal Court to be navigable under Federal law, and does not meet the legal definition of navigable-in-fact. The wetland has not been used, is not currently being used, and is not susceptible of being used (with or without reasonable improvements), as a highway for commerce over which trade and travel are, or may be conducted in the customary modes of trade and travel on water. The wetland does not support navigation of any sort and is hundreds of miles from the nearest tidal water.</p> <p>(a)(2) Assessment: The wetland is not a naturally occurring surface water channel, or a constructed or excavated channel used to convey water and therefore, is not an (a)(2) water.</p> <p>(a)(3) Assessment: The wetland does not meet the definition of an (a)(3) water as it is not a lake, pond, or impoundment of a jurisdictional water. The wetland is not a standing body of open water. Mapping resources do not indicate that a water of the U.S. previously existed in this location.</p> <p>(a)(4) Assessment: The subject wetland has been determined to not be "adjacent" to a paragraph (a)(1), (2), or (3) water. Each adjacency criteria is assessed below:</p> <ul style="list-style-type: none"> •(i) The wetland does not abut/touch a water identified in paragraph (a)(1), (2), or (3) at any point or any side. The wetland is surrounded by upland on all sides as verified by the Corps in the field during the May 2021 site visit. The nearest potential (a)(1), (2), or (3) water is Platters Creek, (See Section IIIC) •(ii) The wetland is not inundated by flooding from a water identified in paragraph (a)(1), (2), or (3) in a typical year. The wetland is located within FEMA Flood Zone X (area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level). •(iii) The wetland is not physically separated from a water identified in paragraph (a)(1), (2), or (3) only by a natural berm, bank, dune, or similar natural feature. •(iv) The wetland is not physically separated from a water identified in paragraph (a)(1), (2), or (3) only by an artificial dike, barrier, or similar artificial structure. . The wetland is not part of a larger wetland divided by a road or similar artificial structure.
Wetland 14	0.49 acres	(b)(1) Non-adjacent wetland	Wetland 14 is located along the southern portion of a woodlot located in the southeast corner of the property.

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			<p>The entire boundary of this wetland was walked and there are no streams or tributaries connecting this wetland to any other water. Stream 3 is located approximately 760 feet to the east and Platter Creek an (a)(2) waters is located approximately 1,300 feet to the south. The wetland is not located within the 100-year floodplain of an (a)(1) or (a)(2) water. The wetland is reported to be within the Fulton loam, 0 to 3 percent slopes (FsA) which has a flooding frequency rating reported to be "none".</p> <p>The nearest (a)(2) water is Platter Creek which is located approximately 760 feet to the southeast. Wetland 14 is separated by agricultural fields, wooded fence rows and wooded areas. A review of the USGS map and aerial photographs do not indicate the presence of any other potential (a)(1), (2), or (3) waters near Wetland 10.</p> <p>Wetland 14 is not an: (a)(1) Assessment: The wetland is not an (a)(1) traditional navigable water or a water subject to the ebb and flow of the tide. The wetland is not on the Buffalo District Section 10 list, has not been determined by a Federal Court to be navigable under Federal law, and does not meet the legal definition of navigable-in-fact. The wetland has not been used, is not currently being used, and is not susceptible of being used (with or without reasonable improvements), as a highway for commerce over which trade and travel are, or may be conducted in the customary modes of trade and travel on water. The wetland does not support navigation of any sort and is hundreds of miles from the nearest tidal water.</p> <p>(a)(2) Assessment: The wetland is not a naturally occurring surface water channel, or a constructed or excavated channel used to convey water and therefore, is not an (a)(2) water.</p> <p>(a)(3) Assessment: The wetland does not meet the definition of an (a)(3) water as it is not a lake, pond, or impoundment of a jurisdictional water. The wetland is not a standing body of open water. Mapping resources do not indicate that a water of the U.S. previously existed in this location.</p> <p>(a)(4) Assessment: The subject wetland has been determined to not be "adjacent" to a paragraph (a)(1), (2), or (3) water. Each adjacency criteria is assessed below: •(i) The wetland does not abut/touch a water identified in paragraph (a)(1), (2), or (3) at any point or any side.</p>
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			<p>The wetland is surrounded by upland on all sides as verified by the Corps in the field during the May, 2021 site visit. The nearest potential (a)(1), (2), or (3) water is Platters Creek, (See Section IIIC)</p> <ul style="list-style-type: none"> •(ii) The wetland is not inundated by flooding from a water identified in paragraph (a)(1), (2), or (3) in a typical year. The wetland is located within FEMA Flood Zone X (area of minimal flood hazard, usually depicted on FIRMs as above the 500-year flood level). •(iii) The wetland is not physically separated from a water identified in paragraph (a)(1), (2), or (3) only by a natural berm, bank, dune, or similar natural feature. •(iv) The wetland is not physically separated from a water identified in paragraph (a)(1), (2), or (3) only by an artificial dike, barrier, or similar artificial structure. . <p>The wetland is not part of a larger wetland divided by a road or similar artificial structure.</p>
Ditch 1	136 feet	(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)	Ditch 1 is part of UDF 7 that contains an OHW and dominated by wetland vegetation. The feature is man-made, roadside drainage feature along the east side of Williams Center Cecil Road. Platter Creek an (a)(2) water is located approximately 4,500 feet to the west. There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
Ditch 2	2617 feet	(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)	Ditch 2 located along the north side of railroad tracks, east of Williams Center Cecil Road that contains an OHW and areas dominated by wetland vegetation. The feature is man-made, and does not appear to contain a connection to any (a)(1) or (a)(2) waters. Platter Creek an (a)(2) water is located approximately 4,500 feet to the west. There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
Ditch 3	67 feet	(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)	Ditch 3 is in the northwest corner of the property and extends northwest to a drainage ditch outside the property boundaries that is located along the south side of railroad tracks. The area contains an OHW and wetland vegetation. The feature is man-made, and does not appear to contain a direct connection to any (a)(1) or (a)(2) waters. Platter Creek an (a)(2) water is located approximately 100 feet to the west. There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
Ditch 4	312 feet	(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)	Ditch 4 is located along the south side of railroad tracks, east of Williams Center Cecil Road that contains an OHW and areas dominated by wetland vegetation. The feature is man-made, and does not appear to contain a connection to any (a)(1) or (a)(2) waters.

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			Platter Creek an (a)(2) water is located approximately 1.1 miles. to the west. There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
Ditch 5	64 feet	(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)	Ditch 5 is located along the south side of railroad tracks, east of Williams Center Cecil Road that contains an OHW and areas dominated by wetland vegetation. The feature is man-made, and does not appear to contain a connection to any (a)(1) or (a)(2) waters. Platter Creek an (a)(2) water is located approximately 1.3 miles. to the west. There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
Ditch 6	40 feet	(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)	Ditch 6 located along the south side Fountain Street Road that contains an OHW and wetland vegetation. The feature is man-made, and does not appear to contain a connection to any (a)(1) or (a)(2) waters. Platter Creek an (a)(2) water is located approximately 2,000 feet to the south. There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
Ditch 7	59 feet	(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)	Ditch 7 located in the southeast corner of the parcel. The feature is man-made, contains and OHW but does not appear to contain a connection to any (a)(1) or (a)(2) waters. Platter Creek an (a)(2) water is located approximately 2,000 feet to the south. There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
Upland Drainage Feature 1 (UDF 1)	1926 feet	(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)	UDF 1 is a roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is man-made, roadside drainage feature along the south side of State Highway 18. Platter Creek an (a)(2) water is located approximately 1.25 miles to the southwest. An Unnamed Tributary (UNT) to Sulphur Creek that is reported to be an intermittent tributary on the NWI map is located approximately 1,250 feet to the north. This feature reported consists of the Lc soil type which has a hydric rating of 87 and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 2	387 feet	(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)	UDF 2 is a roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is man-made, roadside drainage feature along the south side of State Highway (SH) 18. Platter Creek an (a)(2) water is located approximately 1.2 miles to the southwest. A UNT to Sulphur Creek that is reported to be an intermittent tributary on the NWI map is located

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			approximately 1,250 feet to the north. This feature reported consists of the Hoytville silty clay loam, 0 to 1 percent slopes (HcA) which has a hydric rating of 90 flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 3	939 feet	(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)	UDF 3 is a roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is man-made, roadside drainage feature along the south side of SH 18. Platter Creek an (a)(2) water is located approximately 4, 725 feet to the southwest. A UNT to Sulphur Creek that is reported to be an intermittent tributary on the NWI map is located approximately 1,250 feet to the north. This feature reported consists of the HcA which has a hydric rating of 87 and flooding frequency rating reported to be "none".
UDF 4	616 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 4 is an agricultural drainage swale located west of Openlander Road that lacks an OHW and is dominated by upland vegetation. The feature is man-made, feature that appears to periodically to be planted as an agricultural crop. UDF 4 lacks any indicators of bed and bank, and OHWM. Platter Creek an (a)(2) water is located approximately 1.7 miles to the south. A UNT to Sulphur Creek that is reported to be an intermittent tributary on the NWI map is located approximately 1,800 feet to the north. This feature reported consists of the Lc soil type which has a hydric rating of 87 and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 5	2217 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 5 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, feature that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. Platter Creek an (a)(2) water is located approximately 1.6 miles to the west. A UNT to Sulphur Creek that is reported to be an intermittent tributary on the NWI map is located approximately 2,300 feet to the north. This feature reported consists of the Lc soil type which has a hydric rating of 87 and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 6	1172 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 6 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, feature that appears to periodically to be planted as an agricultural crop. This

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			feature lacks any indicators of bed and bank, and OHWM. Platter Creek an (a)(2) water is located approximately 1 mile to the west. A UNT to Sulphur Creek located north of SR 18 that is reported to be an intermittent tributary on the NWI map is located approximately 2,300 feet to the north. This feature reported consists of the Lc soil type which has a has a hydric rating of 87 and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 7	2349 feet	(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)	UDF 7 is a roadside ditch that lacks and OHW. is dominated by upland vegetation. The feature is man-made, roadside drainage feature along the east side of Williams Center Road. Platter Creek an (a)(2) water is located approximately 4,400 feet to the west. A UNT to Sulphur Creek that is reported to be an intermittent tributary on the NWI map is located approximately 1,300 feet to the north. This feature reported consists of the HcA and Lc soils which have hydric ratings of 90 and 87, respectively and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 8	531 feet	(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)	UDF 8 is a roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is man-made, roadside drainage feature along the north side of Fountain Street Road. This roadside ditch drains into Platter Creek to the east. This feature reported consists of the Toledo silty clay loam (Tn) and the Lc soils which have a a hydric rating of 90 and 87, respectively and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 9	867 feet	(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)	UDF 9 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is starts near the railroad tracks and extends south to Stream 2 and ephemeral ditch. Platter Creek an (a)(2) water is located approximately 1,100 feet to the south. This feature reported consists of multiple soil types have hydric rating from 5 to 87 and flooding frequency ratings reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 10	2210 feet	(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	UDF 10 is an agricultural drainage swale/roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is starts near the railroad tracks and extends south to Stream 2 and Fountain

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		(c)(1)	Street Road. . Platter Creek an (a)(2) water is located approximately 2,000 feet to the south. This feature reported consists of multiple soil types have hydric rating from 5 to 87 and flooding frequency ratings reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 11	1680 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 11 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted. This feature lacks any indicators of bed and bank, and OHWM. UDF 11 starts near the railroad tracks and extends south to Stream 2 and Fountain Street Road. Platter Creek an (a)(2) water is located approximately 3,800 to the south. A UNT to Sulphur Creek located south of the tracks is reported to be an intermittent tributary on the NWI map is located approximately 1,900 feet to the east. This feature reported consists of the Lc soil type which has a hydric rating of 87 flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 12	155 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 12 is an agricultural drainage swale that lacks an OHW and appears to periodically to be planted. This feature lacks any indicators of bed and bank, and OHWM. Several broken plastic and metal field tiles were observed in the areas of this feature. Platter Creek an (a)(2) water is located approximately 3,600 to the south. This feature reported consists of the Lc soil type which has a hydric rating of 87 and flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 13	142 feet	(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)	UDF 13 is an agricultural drainage swale/roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is north of Fountain Street Road and starts at an existing driveway and extends west. Platter Creek an (a)(2) water is located approximately 2,000 to the south. This feature reported consists of the Haskins loam, 0 to 3 percent slopes (HnA) which has a hydric rating of 4 and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 14	71 feet	(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	UDF 14 is an agricultural drainage swale/roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is north of Fountain Street

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		that do not satisfy the conditions of (c)(1)	Road and starts at an existing driveway to an electric substation and extends west to Williams Center Cecil Road. Platter Creek an (a)(2) water is located approximately 2,000 to the south. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 15	42 feet	(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)	UDF 15 is an /roadside drainage swale/ditch that lacks an OHW and is dominated by upland vegetation. The feature is north of Fountain Street Road and extends to Stream 2 an ephemeral ditch. Platter Creek an (a)(2) water is located approximately 1,100 to the south. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 16	255 feet	(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)	UDF 16 is an agricultural drainage swale/roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is east of Williams Center Cecil Road. Platter Creek an (a)(2) water is located approximately 1,500 to the south. This feature reported consists multiple soil types which have hydric ratings from 10 to 87 and flooding frequency ratings reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 17	253 feet	(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)	UDF 17 is an agricultural drainage swale/roadside ditch that lacks an OHW and is dominated by upland vegetation. The feature is east of Williams Center Cecil Road. Platter Creek an (a)(2) water is located approximately 960 to the south. This feature reported consists of the Fulton silty clay loam, 0 to 3 percent slopes (FtA) soil type which has a hydric rating or 10 and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 18	30 feet	(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)	UDF 18 is an agricultural drainage swale/roadside ditch that lacks an OHW and is dominated by upland vegetation. That extends to Stream 3. Platter Creek an (a)(2) water is located approximately 2,200 to the south. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.

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UDF 19	1619 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 19 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 20	397 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 20 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature lacks any indicators of bed and bank, and OHWM helps to support that flow is infrequent and no more than ephemeral. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a hydric rating of 87 and a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 21	546 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 21 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 22	345 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 22 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consist of the Lc soil type which has a flooding frequency rating reported to be "none". This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.

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UDF 23	90 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 23 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 24	209 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 24 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 25	835 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 25 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 26	40 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 26 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
UDF 27	157 feet	(b)(3) Ephemeral feature, including an ephemeral stream, swale, gully, rill, or pool	UDF 27 is an agricultural drainage swale that lacks an OHW and is dominated by upland vegetation. The feature is man-made, that appears to periodically to be planted as an agricultural crop. This feature lacks any indicators of bed and bank, and OHWM. This feature

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			is within 1,000 feet of Platter Creek an (a)(2) water. This feature reported consists of the Lc soil type which has a flooding frequency rating reported to be "none". There was no evidenced in the reviewed historical mapping or aerials that indicated this feature is a relocated tributary, that it was constructed within a tributary or a wetland.
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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: *Mark Center Solar Project, Defiance County, Ohio Wetland and Waterbody Delineation Report November 19, 2020 and Updated June 23, 2021*

This information (is) sufficient for purposes of this AJD.

Rationale: *N/A or describe rationale for insufficiency (including partial insufficiency).*

Data sheets prepared by the Corps: *Title(s) and/or date(s).*

Photographs: *(aerial and other) Connect Explorer: 2014 NOV 14, 2020 NOV 20, and 2021 MAR 15; Google Earth: 2004 JUN 3, 2005 JUN 20, 2006 FEB 28, 2006 JUN 16, 2009 DEC 31, 2009 JUN 4, 2011 OCT 27, 2013 JUN 2 and 2015 OCT 27; and Historic Aerials.com: 1959, 1983, 1995 and 2004 and Site Photos 2020 AUG 31 and SEP 1 to 3*

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: *Web Soil Survey 26 MAY and 9 JUL 2021*

USFWS NWI maps: *USFWS Wetland Mapper 26 MAY and 9 JUL 2021*

USGS topographic maps: *1914 and 1943 Bryan Ohio 1:62,500, 1960 and 2019 Sherwood, Ohio 1:24,000, 1961, 2010 and 2019 Mark Center, Ohio 1:24,000*

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 APT evaluates normal precipitation conditions based on the three 30-day periods preceding the observation date. For each period, a weighted condition value is assigned by determining whether the 30-day precipitation total falls within, above, or below the 70th and 30th percentiles for totals from the same date range over the preceding 30 years. The APT then

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makes a determination of “normal,” “wetter than normal,” or “drier than normal” based on the condition value sum. The APT also displays results generated via the Palmer Drought Severity Index (PDSI) and the University of Delaware WebWIMP.

Inputs/Data Sources

Weather Stations: Cecil 0.3 N, Defiance MEM AP, Defiance, Hicksville and Paulding.

Latitude	Longitude	Date	PDSI Value	PDSI Class	Season	ARC Score	Antecedent Precip Condition
41.28499	-84.61112	5/27/2021	-2.25	Moderate drought	Wet Season	10	Normal Conditions
41.28499	-84.61112	3/15/2021	-2.44	Moderate drought	Wet Season	11	Normal Conditions
41.28499	-84.61112	11/20/2020	-1.51	Mild drought	Wet Season	14	Normal Conditions
41.28499	-84.61112	9/3/2020	-2.03	Moderate drought	Dry Season	11	Normal Conditions
41.28499	-84.61112	10/27/2015	-0.4	Normal	Wet Season	9	Drier than Normal
41.28499	-84.61112	11/14/2014	1.47	Mild wetness	Wet Season	11	Normal Conditions
41.28499	-84.61112	6/2/2013	0.38	Normal	Dry Season	14	Normal Conditions
41.28499	-84.61112	10/27/2011	3.56	Severe wetness	Wet Season	18	Wetter than Normal
41.28499	-84.61112	12/31/2009	-0.43	Normal	Wet Season	14	Normal Conditions
41.28499	-84.61112	6/4/2009	-0.32	Normal	Dry Season	13	Normal Conditions
41.28499	-84.61112	6/16/2006	0.74	Incipient wetness	Dry Season	11	Normal Conditions
41.28499	-84.61112	2/28/2006	-0.76	Incipient drought	Wet Season	15	Wetter than Normal

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41.28499	-84.61112	6/20/2005	-2.3	Moderate drought	Dry Season	8	Drier than Normal
41.28499	-84.61112	6/3/2004	2.11	Moderate wetness	Dry Season	12	Normal Conditions
41.28499	-84.61112	5/27/2021	-2.25	Moderate drought	Wet Season	10	Normal Conditions

C. Additional comments to support AJD: The Corps site visit on May 27, 2021 was conducted during the wet season during a mild drought but under normal conditions and the consultants delineation from August 31 to September 3, 2020 was in the dry season during a mild drought under normal conditions. During these times Streams 2 and 3 and the ditches were ephemeral. A review of aerial photographs indicates that there is little to no flow in Streams 2 and 3 which supports the APT and observation made during the site visit. Wetlands 6, 10 and 14 are excluded waters as they do not abut nor separated from an (a)(1 to 3) water. The nearest (a)(2) Platters Creek is located in the western limits of the property before curving south of the proposed project area.

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