
Section L contains tables showing the 303(d) listing details for each of the assessment unit types and is divided into five sections as follows:

- 1) Section L1: Status of Watershed Assessment Units
- 2) Section L2: Status of Large River Assessment Units
- 3) Section L3: Status of Lake Erie Assessment Units
- 4) Section L4: Section 303(d) List of Prioritized Impaired Waters
- 5) Section L5: Category 4B demonstrations contained in approved Ohio TMDLs to date

In Sections L1 through L4, there are four columns labeled, in order: “Human Health,” “Recreation,” “Aquatic Life” and “PDW Supply.” These four columns represent each beneficial use included in the 303(d) list of impaired waters and the numbers in the columns represent the category for that assessment unit for that beneficial use. Table L-1 (below) defines that categories and subcategories assigned to each use.

Table L-1. Category definitions for the 2016 Integrated Report and 303(d) list

Category ¹		Subcategory	
0	No waters currently utilized for water supply		
1	Use attaining	d	TMDL complete; new data show the AU is attaining water quality standards
		h	Historical data
		t	TMDL complete at 11-digit hydrologic unit code (HUC) scale; AU is attaining water quality standards at 12-HUC scale
		x	Retained from 2008 IR
2	Not applicable in Ohio system		
3	Use attainment unknown	h	Historical data
		i	Insufficient data
		t	TMDL complete at 11-HUC scale; there may be no or not enough data to assess this assessment unit at the 12-HUC scale
		x	Retained from 2008 IR
4	Impaired; TMDL not needed	A	TMDL complete ²
		B	Other required control measures will result in attainment of use
		C	Not a pollutant
		h	Historical data
		n	Natural causes and sources
		x	Retained from 2008 IR
5	Impaired; TMDL needed	M	Mercury
		alt	Alternative restoration approaches
		d	TMDL complete; new data show the AU is not attaining water quality standards
		h	Historical data
		x	Retained from 2008 IR

¹ Shading indicates categories defined by U.S. EPA; additional categories and subcategories are defined by Ohio EPA.

² While Ohio has completed these TMDLs and they were approved by U.S. EPA, in March 2015 in *Fairfield Cty. Bd. of Commrs. v. Nally*, 143 Ohio St. 3d 93, 2015-Ohio-991, the Ohio Supreme Court determined that “A TMDL established by Ohio EPA pursuant to the Clean Water Act is a rule that is subject to the requirements of R.C. Chapter 119, the Ohio Administrative Procedure Act.” See Section C (page C-17) for more details.

Section L1. Status of Watershed Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100001 03 01	Shantee Creek	15.81	5h	5	5	0	6	2026
04100001 03 02	Halfway Creek	39.89	5h	5	5	0	7	2026
04100001 03 03	Prairie Ditch	18.63	5h	5	1	0	6	2026
04100001 03 04	Headwaters Tenmile Creek	48.29	1	5	5	0	7	2026
04100001 03 05	North Tenmile Creek	40.51	5h	5	5	0	7	2026
04100001 03 06	Tenmile Creek	14.97	5h	5	5	0	7	2026
04100001 03 07	Heldman Ditch-Ottawa River	28.15	5	5	5	0	9	2026
04100001 03 08	Sibley Creek-Ottawa River	22.35	5	5	5	0	7	2026
04100001 03 09	Detwiler Ditch-Frontal Lake Erie	7.43	3	1	5	0	1	2026
04100002 03 01	Headwaters Bear Creek	17.8	3	1	1	0	0	2026
04100002 03 03	Nile Ditch	24.6	3	3	3	0	0	2026
04100002 03 04	Little Bear Creek-Bear Creek	21.8	3	5	5	0	4	2026
04100003 01 04	Bird Creek-East Branch St Joseph River	29.61	3	3	3	0	0	2028
04100003 01 06	Clear Fork-East Branch St Joseph River	49.95	1	5	4n	0	3	2028
04100003 02 04	West Branch St Joseph River	16.27	5	5	5	0	10	2028
04100003 03 01	Nettle Creek	36.43	1	5	5	0	8	2028
04100003 03 02	Cogswell Cemetery-St Joseph River	9.76	5	5	1	0	5	2028
04100003 03 03	Eagle Creek	35	5h	5	5	0	9	2028
04100003 03 04	Village of Montpelier-St Joseph River	20.83	5h	5	1	0	4	2028
04100003 03 05	Bear Creek	24.45	5h	5	1	0	6	2028
04100003 03 06	West Buffalo Cemetery-St Joseph River	13.72	5h	5	1	0	5	2028
04100003 04 02	Headwaters Fish Creek	13.86	3	5	1	0	3	2028
04100003 04 05	Town of Alvarado-Fish Creek	16.07	3	3	3	0	0	2028
04100003 04 06	Cornell Ditch-Fish Creek	24.72	3i	5	1	0	3	2028
04100003 05 01	Bluff Run-St Joseph River	23.74	5h	5	1	0	5	2028
04100003 05 02	Big Run	30.21	5h	5	1	0	5	2028
04100003 05 03	Russell Run-St Joseph River	17.98	5h	5	1	0	5	2028
04100003 05 05	Willow Run-St Joseph River	16.46	5	5	1	0	8	2028
04100003 05 06	Sol Shank Ditch-St Joseph River	27.28	5h	3	3	0	2	2028
04100004 01 01	Muddy Creek	16.46	5h	5	5hx	0	6	2015

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100004 01 02	Center Branch St Marys River	29	5h	5	5hx	0	7	2015
04100004 01 03	East Branch St Marys River	21.26	5h	5	5hx	0	4	2015
04100004 01 04	Kopp Creek	33.82	5h	5	5	0	5	2015
04100004 01 05	Sixmile Creek	17.61	5h	5	5hx	0	6	2015
04100004 01 06	Fourmile Creek-St Marys River	16.5	1	5	5	0	5	2015
04100004 02 01	Hussey Creek	12.37	5h	5	5hx	0	6	2015
04100004 02 02	Eightmile Creek	22.45	5h	1	5hx	0	3	2015
04100004 02 03	Blierdofer Ditch	14.57	5h	5	5hx	0	4	2015
04100004 02 04	Twelvemile Creek	23.58	5h	5	5hx	0	7	2015
04100004 02 05	Prairie Creek-St Marys River	42.22	5	5	5hx	0	7	2015
04100004 03 01	Little Black Creek	24.95	5h	5	3x	0	3	2015
04100004 03 02	Black Creek	29.52	5h	5	3x	0	5	2015
04100004 03 03	Yankee Run-St Marys River	59.44	1	5	3x	0	4	2015
04100004 03 04	Duck Creek	15.89	5h	5	3x	0	5	2015
04100004 03 05	Town of Willshire-St Marys River	13.4	1	5	3x	0	4	2015
04100004 04 01	Twentyseven Mile Creek	28.7	3	5	3x	0	3	2015
04100004 04 04	Little Blue Creek	16.61	3	3	3x	0	0	2015
04100005 02 01	Zuber Cutoff	36.86	3	5	5hx	0	5	2015
04100005 02 02	North Chaney Ditch-Maumee River	18.44	3	3	5hx	0	4	2015
04100005 02 03	Marie DeLarme Creek	49.04	3	5	5hx	0	8	2015
04100005 02 04	Gordon Creek	44.15	3	5	5hx	0	6	2015
04100005 02 05	Sixmile Cutoff-Maumee River	15.7	3	3	5hx	0	4	2015
04100005 02 06	Platter Creek	21.68	3	5	5hx	0	8	2015
04100005 02 07	Sulphur Creek-Maumee River	18.22	3	5	5hx	0	8	2015
04100005 02 08	Snooks Run-Maumee River	24.95	3	5	5hx	0	8	2015
04100006 02 01	Silver Creek-Bean Creek	21.65	3	3	3	0	0	2028
04100006 02 02	Deer Creek-Bean Creek	31.73	3	5	5	0	6	2028
04100006 02 03	Old Bean Creek	33.33	3	1	1	0	0	2028
04100006 02 04	Mill Creek	40.74	3	5	5	0	7	2028
04100006 02 05	Stag Run-Bean Creek	14.45	3	5	1	0	3	2028

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100006 03 01	Bates Creek-Tiffin River	29.29	1	5	5	1	7	2028
04100006 03 02	Leatherwood Creek	17.34	5h	1	5	0	3	2028
04100006 03 03	Flat Run-Tiffin River	33.17	5	5	5	3i	11	2028
04100006 04 01	Upper Lick Creek	28	3	5	5	0	7	2028
04100006 04 02	Middle Lick Creek	30.86	3	5	5	0	4	2028
04100006 04 03	Prairie Creek	29.78	3	5	5	0	6	2028
04100006 04 04	Lower Lick Creek	17.39	3i	5	1	0	3	2028
04100006 05 01	Beaver Creek	45.14	5h	5	5	0	7	2028
04100006 05 02	Brush Creek	66.01	5h	5	5	0	10	2028
04100006 05 03	Village of Stryker-Tiffin River	25.25	5	5	1	0	7	2028
04100006 05 04	Coon Creek-Tiffin River	30.21	3	5	4n	0	3	2028
04100006 06 01	Lost Creek	32.33	3	5	5	0	6	2028
04100006 06 02	Mud Creek	26.6	1h	5	5	0	7	2028
04100006 06 03	Webb Run	20.39	3	5	4n	0	4	2028
04100006 06 04	Buckskin Creek-Tiffin River	20.96	5h	1	4n	0	2	2028
04100007 01 01	Headwaters Auglaize River	42.4	5h	4Ahx	1ht	0	2	2018
04100007 01 02	Blackhoof Creek	16.3	5h	4Ahx	4Ah	0	2	2018
04100007 01 03	Wrestle Creek-Auglaize River	29.88	5h	4Ahx	4Ah	0	2	2018
04100007 01 04	Pusheta Creek	34.65	5h	4Ahx	1ht	0	2	2018
04100007 01 05	Dry Run-Auglaize River	24.23	3i	4A	4Ah	0	0	2018
04100007 02 01	Two Mile Creek	31.72	5h	4Ahx	4Ah	0	2	2018
04100007 02 02	Village of Buckland-Auglaize River	9.98	1	4Ahx	1ht	0	0	2018
04100007 02 03	Sims Run-Auglaize River	28.8	1	4Ahx	4Ah	3i	0	2018
04100007 02 04	Sixmile Creek-Auglaize River	29.9	5	5	4Ah	0	4	2018
04100007 03 01	Upper Hog Creek	21.68	5h	3	1	0	2	2025
04100007 03 02	Middle Hog Creek	30.44	5h	4A	1	0	2	2025
04100007 03 03	Little Hog Creek	22.23	5h	4A	4A	0	2	2025
04100007 03 04	Lower Hog Creek	16.11	5h	4A	4A	0	2	2025
04100007 03 05	Lost Creek	17.41	1	1d	4A	3i	1	2025
04100007 03 06	Lima Reservoir-Ottawa River	27.36	5	4A	5	3	4	2025

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100007 04 01	Little Ottawa River	16.42	5h	4A	4A	0	2	2025
04100007 04 02	Dug Run-Ottawa River	13.27	5h	4A	5	0	6	2025
04100007 04 03	Honey Run	28.04	5h	4A	4A	5	7	2025
04100007 04 04	Pike Run	13.24	5h	4A	1	0	2	2025
04100007 04 05	Leatherwood Ditch	13.46	5h	4A	1	0	2	2025
04100007 04 06	Beaver Run-Ottawa River	20.84	5h	4A	1	0	2	2025
04100007 05 01	Sugar Creek	64.14	5h	4A	1	0	2	2025
04100007 05 02	Plum Creek	39.84	5h	4A	5	0	6	2025
04100007 05 03	Village of Kalida-Ottawa River	20.58	5h	4A	1	0	2	2025
04100007 06 01	Kyle Prairie Creek	19.05	3	5	1	0	4	2029
04100007 06 02	Long Prairie Creek-Little Auglaize River	26.19	3	5	1	0	4	2029
04100007 06 03	Wolf Ditch-Little Auglaize River	21.2	1	5	1	0	2	2029
04100007 06 04	Dry Fork-Little Auglaize River	57.07	1	5	1	1	6	2029
04100007 07 01	Hagarman Creek	16.15	3	5	1	0	4	2029
04100007 07 02	West Branch Prairie Creek	50.54	1	5	1	0	2	2029
04100007 07 03	Prairie Creek	39.22	1	1	1	0	0	2029
04100007 08 01	Dog Creek	57.69	5	5	1	0	4	2029
04100007 08 02	Upper Town Creek	14.4	3	5	5	0	6	2029
04100007 08 03	Maddox Creek	33.76	3	5	1	0	4	2029
04100007 08 04	Lower Town Creek	38.72	5	5	1	1	6	2029
04100007 08 05	Middle Creek	16.4	3i	1	1	0	0	2029
04100007 08 06	Burt Lake-Little Auglaize River	13.93	1	1	1	0	0	2029
04100007 09 01	Upper Jennings Creek	26.99	5h	4Ahx	1ht	0	2	2018
04100007 09 02	West Jennings Creek	13.95	5h	4Ahx	1ht	0	2	2018
04100007 09 03	Lower Jennings Creek	28.13	5h	4A	4Ah	0	2	2018
04100007 09 04	Big Run-Auglaize River	21.03	1	4A	1ht	0	0	2018
04100007 09 05	Lapp Ditch-Auglaize River	21.23	3	4Ahx	1ht	0	0	2018
04100007 09 06	Prairie Creek	13.8	5h	4Ahx	4Ah	0	2	2018
04100007 09 07	Town of Oakwood-Auglaize River	16.5	3	4Ahx	3t	0	0	2018
04100007 10 01	Upper Prairie Creek	15.29	3	5	5	0	6	2029

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100007 10 02	Upper Blue Creek	25.53	3	5	1	0	3	2029
04100007 10 03	Middle Blue Creek	19.45	3	5	1	0	4	2029
04100007 10 04	Lower Blue Creek	48.13	3i	5	5	0	7	2029
04100007 10 05	Town of Charloe-Auglaize River	21.95	3	5	5	0	5	2029
04100007 11 01	North Powell Creek	46.81	3	3	4A	0	0	2021
04100007 11 02	Upper Powell Creek	38.83	3i	3	4A	0	0	2021
04100007 11 03	Lower Powell Creek	12.87	3i	5h	4A	0	1	2021
04100007 12 01	Headwaters Flatrock Creek	24.55	3	5	1	0	3	2029
04100007 12 04	Brown Ditch-Flatrock Creek	24.39	3	3	3	0	0	2029
04100007 12 05	Wildcat Creek-Flatrock Creek	55.82	3	5	5	0	7	2029
04100007 12 06	Big Run-Flatrock Creek	48.28	5	5	5	1	12	2029
04100007 12 07	Little Flatrock Creek	17.83	3	5	5	0	6	2029
04100007 12 08	Sixmile Creek	28.31	3	5	1	0	3	2029
04100007 12 09	Eagle Creek-Auglaize River	34.27	3i	5	5	3i	3	2029
04100008 01 01	Cessna Creek	23.21	5h	4Ah	4A	0	2	2020
04100008 01 02	Headwaters Blanchard River	19.66	5h	4Ah	4A	0	2	2020
04100008 01 03	The Outlet-Blanchard River	34.1	5h	4Ah	4A	0	2	2020
04100008 01 04	Potato Run	27.85	5h	4Ah	4A	0	2	2020
04100008 01 05	Ripley Run-Blanchard River	36.94	5h	4A	4A	0	2	2020
04100008 02 01	Brights Ditch	28.45	5h	4Ah	3i	0	2	2020
04100008 02 02	The Outlet	38.36	5h	4Ah	1	0	2	2020
04100008 02 03	Findlay Upground Reservoirs-Blanchard River	22.5	5h	4Ah	4A	3i	3	2020
04100008 02 04	Lye Creek	27.56	5h	4Ah	4A	0	2	2020
04100008 02 05	City of Findlay Riverside Park-Blanchard River	16.22	1	4Ah	4A	3i	0	2020
04100008 03 01	Upper Eagle Creek	26.37	5h	4Ah	4A	0	2	2020
04100008 03 02	Lower Eagle Creek	34.01	5h	4A	4A	0	2	2020
04100008 03 03	Aurand Run	18.03	5h	4Ah	1	0	2	2020
04100008 03 04	Howard Run-Blanchard River	36.28	5	4A	4A	0	2	2020
04100008 04 01	Binkley Ditch-Little Riley Creek	14.36	3	4Ah	4A	0	0	2020
04100008 04 02	Upper Riley Creek	14.35	3	4Ah	4A	0	0	2020

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100008 04 03	Marsh Run-Little Riley Creek	16.25	3	4Ah	4A	0	0	2020
04100008 04 04	Middle Riley Creek	15.62	3	4A	4A	0	0	2020
04100008 04 05	Lower Riley Creek	25.14	3	4A	4A	0	0	2020
04100008 05 01	Tiderishi Creek	19.17	5h	4Ah	4A	0	2	2020
04100008 05 02	Ottawa Creek	44.92	5h	4Ah	4A	0	2	2020
04100008 05 03	Moffitt Ditch	13.54	5h	4Ah	4A	0	2	2020
04100008 05 04	Dukes Run	15.02	5h	4Ah	4A	0	2	2020
04100008 05 05	Dutch Run	14.76	5h	4Ah	1	0	2	2020
04100008 05 06	Village of Gilboa-Blanchard River	41.2	3i	4Ah	1	0	0	2020
04100008 06 01	Cranberry Creek	45.26	3	4Ah	1	0	0	2020
04100008 06 02	Pike Run-Blanchard River	28.64	3	4A	4A	3i	0	2020
04100008 06 03	Miller City Cutoff	22.64	3	4Ah	4A	0	0	2020
04100008 06 04	Bear Creek	12.67	3	4Ah	1	0	0	2020
04100008 06 05	Deer Creek-Blanchard River	39.36	3	4Ah	4A	0	0	2020
04100009 01 01	West Creek	15.95	3	5	5hx	0	4	2015
04100009 01 02	Upper South Turkeyfoot Creek	21.03	3	5	5hx	0	5	2015
04100009 01 03	School Creek	38.87	3	5	5hx	0	5	2015
04100009 01 04	Middle South Turkeyfoot Creek	36.24	3	5	5hx	0	4	2015
04100009 01 05	Little Turkeyfoot Creek	23.12	3	5	5hx	0	2	2015
04100009 01 06	Lower South Turkeyfoot Creek	13.79	3	5	5hx	0	4	2015
04100009 02 01	Preston Run-Maumee River	17.09	3	5	5hx	0	7	2015
04100009 02 02	Benien Creek	24.03	3	5	5hx	0	7	2015
04100009 02 03	Wade Creek-Maumee River	37.31	3	5	5hx	0	5	2015
04100009 02 04	Garret Creek	28.59	3	5	5hx	0	5	2015
04100009 02 05	Oberhaus Creek	24	3	5	5hx	0	5	2015
04100009 02 06	Village of Napoleon-Maumee River	21.33	3	5	5hx	0	5	2015
04100009 02 07	Creager Cemetery-Maumee River	17.91	3	5	5hx	0	5	2015
04100009 03 01	Upper Bad Creek	22.81	3	1	5hx	0	1	2015
04100009 03 02	Lower Bad Creek	41.46	1h	5	5hx	5	9	2015
04100009 04 01	Konzen Ditch	25.21	3	1	5hx	3i	5	2015

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100009 04 02	North Turkeyfoot Creek	50.01	3	5	5hx	3i	10	2015
04100009 04 03	Dry Creek-Maumee River	27.36	3	5	5hx	0	8	2015
04100009 05 01	Big Creek	21.52	3	5	5hx	0	6	2015
04100009 05 02	Hammer Creek	25.09	3	5	5hx	0	6	2015
04100009 05 03	Upper Beaver Creek	16.71	3	5	5hx	0	4	2015
04100009 05 04	Upper Yellow Creek	34.63	3	5	5hx	0	5	2015
04100009 05 05	Brush Creek	25.11	3	5	5hx	0	7	2015
04100009 05 06	Lower Yellow Creek	22.67	3	1	5hx	0	3	2015
04100009 05 07	Cutoff Ditch	22.06	3	5	5hx	0	6	2015
04100009 05 08	Middle Beaver Creek	23.46	3	5	5hx	0	4	2015
04100009 05 09	Lower Beaver Creek	16.78	3	5	5hx	0	7	2015
04100009 05 10	Lick Creek-Maumee River	23.39	3	3	5hx	0	3	2015
04100009 06 01	Tontogany Creek	45.3	3	5	3x	0	4	2015
04100009 06 02	Sugar Creek-Maumee River	21.72	3	5	3x	0	1	2015
04100009 06 03	Haskins Road Ditch-Maumee River	15.73	3	5	3x	5	9	2015
04100009 07 01	Ai Creek	50.83	3	4A	4A	0	0	2017
04100009 07 02	Fewless Creek-Swan Creek	28.34	3	4Ah	4A	3i	1	2017
04100009 07 03	Gale Run-Swan Creek	16.91	3	4Ah	4A	0	0	2017
04100009 08 01	Upper Blue Creek	20.28	3	4Ah	3i	0	0	2017
04100009 08 02	Lower Blue Creek	24.49	3	4Ah	4A	0	0	2017
04100009 08 03	Wolf Creek	27.16	3	4Ah	4A	0	0	2017
04100009 08 04	Heilman Ditch-Swan Creek	36.88	5	4Ah	4A	0	2	2017
04100009 09 01	Grassy Creek Diversion	24.78	3	4Ah	3i	0	0	2017
04100009 09 02	Grassy Creek	13.68	3i	4Ah	4A	0	0	2017
04100009 09 03	Crooked Creek-Maumee River	18.89	3	3	3	0	0	2017
04100009 09 04	Delaware Creek-Maumee River	19.25	3i	4Ah	4A	0	0	2017
04100010 01 01	Rader Creek	32.71	3	4A	4A	3i	1	2021
04100010 01 02	Needles Creek	31.42	3	4Ah	4A	0	0	2021
04100010 01 03	Rocky Ford	73.53	3	4A	4A	3i	1	2021
04100010 01 04	Town of Rudolph-Middle Branch Portage River	31.14	3	4Ah	1	0	0	2021

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100010 02 01	Bull Creek	30.47	3	4Ah	4A	0	0	2021
04100010 02 02	East Branch Portage River	36.15	1	4Ah	5	3i	5	2021
04100010 02 03	Town of Bloomdale-South Branch Portage River	53.57	3i	4Ah	5	3i	4	2021
04100010 02 04	Rhodes Ditch-South Branch Portage River	20.66	5	4Ah	1	0	2	2021
04100010 02 05	Cessna Ditch-Middle Branch Portage River	25.44	3	4Ah	1	0	0	2021
04100010 03 01	North Branch Portage River	64.41	5	4A	5	0	6	2021
04100010 03 02	Town of Pemberville-Portage River	18.06	5h	4Ah	1	0	2	2021
04100010 04 01	Sugar Creek	59.39	5h	4A	4A	0	2	2021
04100010 04 02	Larcarpe Creek Outlet #4-Portage River	27.89	5h	4A	4A	0	2	2021
04100010 05 01	Little Portage River	32.63	5h	4Ah	4A	0	2	2021
04100010 05 02	Portage River	48.86	5	4A	5	0	3	2021
04100010 05 03	Lacape Creek-Frontal Lake Erie	40.3	3	3	3	0	0	2021
04100010 06 01	Upper Tousant Creek	74	5h	5	4Ah	0	4	2017
04100010 06 02	Packer Creek	34.49	5h	3	4Ah	0	2	2017
04100010 06 03	Lower Toussaint Creek	30.67	5	3	4Ah	0	2	2017
04100010 07 01	Turtle Creek-Frontal Lake Erie	40.66	3	4Ah	4A	0	0	2017
04100010 07 02	Crane Creek-Frontal Lake Erie	56.48	3	4Ah	4A	0	0	2017
04100010 07 03	Cedar Creek-Frontal Lake Erie	58.05	3	4Ah	4A	0	0	2017
04100010 07 04	Wolf Creek-Frontal Lake Erie	15.16	3	4Ah	3i	0	0	2017
04100010 07 05	Berger Ditch	16.06	3	4Ah	4A	0	0	2017
04100010 07 06	Otter Creek-Frontal Lake Erie	18.13	3i	4Ah	4A	0	0	2017
04100011 01 01	Sawmill Creek	14.28	3	4A	1	0	0	2024
04100011 01 02	Pipe Creek-Frontal Sandusky Bay	48.54	3	4A	4A	0	0	2024
04100011 01 03	Mills Creek	42.17	3i	5	4A	3i	3	2024
04100011 02 01	Frontal South Side of Sandusky Bay	43.42	3	4A	4A	0	0	2024
04100011 02 02	Strong Creek	15.87	3	4A	3	0	0	2024
04100011 02 03	Pickrel Creek	48.48	3i	4A	4A	0	0	2024
04100011 02 04	Raccoon Creek	34.41	3i	4A	5	5	6	2024
04100011 02 05	South Creek	22	3	4A	4A	0	0	2024
04100011 03 01	Brandywine Creek-Broken Sword Creek	55.3	3	4Ahx	4A	0	0	2021

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04100011 03 02	Indian Run-Broken Sword Creek	39.04	3	4Ahx	4Ah	0	0	2021
04100011 04 01	Headwaters Paramour Creek-Sandusky River	27.95	5h	4A	4Ah	0	2	2019
04100011 04 02	Loss Creek-Sandusky River	24.26	5h	4Ahx	4A	0	2	2019
04100011 04 03	Headwaters Middle Sandusky River	37.44	5h	4A	4Ah	3	3	2019
04100011 04 04	Grass Run	24.52	5h	4Ahx	4Ah	0	2	2019
04100011 04 05	Headwaters Lower Sandusky River	24.07	5h	4Ahx	4Ah	0	2	2019
04100011 05 01	Prairie Run	14.27	3	4Ahx	1ht	0	0	2019
04100011 05 02	Headwaters Tymochtee Creek	20.69	3	4Ahx	4Ah	0	0	2019
04100011 05 03	Carroll Ditch	14.56	3	4Ahx	3iht	0	0	2019
04100011 05 04	Paw Paw Run	16.8	3	4Ahx	4Ah	0	0	2019
04100011 05 05	Reevhorn Run	15.35	3	4Ahx	3iht	0	0	2019
04100011 05 06	Upper Little Tymochtee Creek	19.12	3	4Ahx	4Ah	0	0	2019
04100011 05 07	Lower Little Tymochtee Creek	17.81	3	4Ahx	4Ah	0	0	2019
04100011 05 08	Warpole Creek	20.68	3	4Ahx	3iht	0	0	2019
04100011 05 09	Enoch Creek-Tymochtee Creek	35.17	3	4Ahx	4Ah	0	0	2019
04100011 06 01	Oak Run	15.3	3	3	3t	0	0	2019
04100011 06 02	Baughman Run-Tymochtee Creek	27.34	3	3	4Ah	0	0	2019
04100011 06 03	Hart Ditch-Little Tymochtee Creek	31.52	3	3	4Ah	0	0	2019
04100011 06 04	Spring Run	29.94	3	5	4Ah	0	2	2019
04100011 06 05	Mouth Tymochtee Creek	26.11	1h	5	4Ah	0	2	2019
04100011 07 01	Little Sandusky River	36.04	1h	4Ahx	4Ah	0	0	2019
04100011 07 02	Town of Upper Sandusky-Sandusky River	29.07	5h	4A	4Ah	3i	2	2019
04100011 07 03	Negro Run	13.66	5h	4Ahx	1ht	0	2	2019
04100011 07 04	Cranberry Run-Sandusky River	21.38	5h	4Ahx	4Ah	0	2	2019
04100011 07 05	Sugar Run-Sandusky River	18.69	5h	4Ahx	4Ah	0	2	2019
04100011 08 01	Brokenknife Creek	18.9	3	3	4Ah	0	0	2019
04100011 08 02	Upper Honey Creek	40.96	3	3	4Ah	0	0	2019
04100011 08 03	Aicholz Ditch	18.04	3	3	4Ah	0	0	2019
04100011 08 04	Silver Creek	24.62	3	3	4Ah	0	0	2019
04100011 08 05	Middle Honey Creek	41.31	3	5	4Ah	3	3	2019

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100011 08 06	Lower Honey Creek	35.56	3	5	1ht	0	4	2019
04100011 09 01	Taylor Run	19.29	3	3	4Ah	0	0	2019
04100011 09 02	Headwaters Sycamore Creek	40.55	3	3	1ht	0	0	2019
04100011 09 03	Greasy Run-Sycamore Creek	23.99	3	5	4Ah	0	4	2019
04100011 09 04	Thorn Run-Sandusky River	21.36	3	3	4Ah	0	0	2019
04100011 09 05	Mile Run-Sandusky River	16.69	3	3	4Ah	0	0	2019
04100011 10 01	East Branch East Branch Wolf Creek	21.9	3	4Ah	4A	0	0	2024
04100011 10 02	Town of New Riegel-East Branch Wolf Creek	33.4	3	4Ah	4A	0	0	2024
04100011 10 03	Snuff Creek-East Branch Wolf Creek	29.22	3	4Ah	1	0	0	2024
04100011 10 04	Wolf Creek	73.45	3	4A	4A	0	0	2024
04100011 11 01	Rock Creek	34.78	3	3	4Ah	0	0	2024
04100011 11 02	Morrison Creek	20.34	3	3	4Ah	0	0	2024
04100011 11 03	Willow Creek-Sandusky River	16.62	3	3	4Ah	0	0	2024
04100011 11 04	Sugar Creek	13.52	3	3	1	0	0	2024
04100011 11 05	Spicer Creek-Sandusky River	30.86	3	3	4A	0	0	2024
04100011 12 01	Westerhouse Ditch	20.68	3	4Ah	1	0	0	2024
04100011 12 02	Beaver Creek	29.3	3i	4Ah	4A	5	5	2024
04100011 12 03	Green Creek	30.78	1	5	4A	5	9	2024
04100011 13 01	Muskellunge Creek	46.31	3i	4Ah	4A	0	0	2024
04100011 13 02	Indian Creek-Sandusky River	37.59	3	4Ah	3i	0	0	2024
04100011 13 03	Mouth Sandusky River	24.85	3	3	4A	0	0	2024
04100011 14 01	Gries Ditch	13.93	3	4Ah	1	0	0	2024
04100011 14 02	Town of Helena-Muddy Creek	45.21	3	4Ah	1	0	0	2024
04100011 14 03	Little Muddy Creek	28.58	3	5h	4A	0	3	2024
04100011 14 04	Town of Lindsey-Muddy Creek	24.12	5	4Ah	4A	0	2	2024
04100011 14 05	North Side Sandusky Bay Frontal	26.53	3	3	3	0	0	2024
04100012 01 01	Clear Creek-Vermilion River	22.22	5h	3	5h	0	3	2021
04100012 01 02	Buck Creek	20.88	5h	3	5h	0	3	2021
04100012 01 03	Southwest Branch Vermilion River	31.16	5h	5	5h	0	6	2021
04100012 01 04	New London Upground Reservoir-Vermilion River	31.05	5h	3	5h	3	5	2021

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04100012 01 05	Indian Creek-Vermilion River	34.51	5h	3	5h	0	5	2021
04100012 02 01	East Branch Vermilion River	37.52	5h	3	5h	0	3	2021
04100012 02 02	East Fork Vermilion River	35.05	5h	3	5	0	6	2021
04100012 02 03	Town of Wakeman-Vermilion River	28.91	5h	3	5h	0	6	2021
04100012 02 04	Mouth Vermilion River	28.13	5h	5	5h	1	10	2021
04100012 03 01	Sugar Creek-Frontal Lake Erie	19.5	3	3	4Ah	0	0	2021
04100012 03 02	Chappel Creek	23.99	3	3	4Ah	0	0	2021
04100012 03 03	Cranberry Creek-Frontal Lake Erie	12.64	3	3	3t	0	0	2021
04100012 03 04	Old Woman Creek	26.49	3	5	4Ah	0	2	2021
04100012 04 01	Marsh Run	31.49	3	4Ahx	4Ah	0	0	2016
04100012 04 02	Town of Plymouth-West Branch Huron River	31	3	4A	4Ah	0	0	2016
04100012 04 03	Walnut Creek-West Branch Huron River	23.69	3	4Ahx	1ht	3	0	2016
04100012 04 04	Holliday Lake	13.73	3	1t	4Ah	0	0	2016
04100012 04 05	Peru Township-West Branch Huron River	32.3	3	4Ahx	4Ah	0	0	2016
04100012 05 01	Mud Run	15.54	3	3	4Ah	0	0	2016
04100012 05 02	Slate Run	31.01	3	3	4Ah	0	0	2016
04100012 05 03	Frink Run	29.77	3i	3	4Ah	3i	2	2016
04100012 05 04	Seymour Creek	16.2	3	3	1ht	0	0	2016
04100012 05 05	Unnamed Creek "C"	15.97	3	3	1ht	0	0	2016
04100012 05 06	Mouth West Branch Huron River	21.51	3	5	1ht	3i	5	2016
04100012 06 01	Headwaters East Branch Huron River	28.94	3	4Ahx	4Ah	0	0	2016
04100012 06 02	Cole Creek	23.05	3	4Ahx	1ht	0	0	2016
04100012 06 03	Norwalk Creek	20.54	1h	4Ahx	4Ah	5	5	2016
04100012 06 04	Mouth East Branch Huron River	15.29	3	4Ahx	1ht	3	0	2016
04100012 06 05	Unnamed Creek "B"	18.16	3	4A	4Ah	0	0	2016
04100012 06 06	Huron River-Frontal Lake Erie	44.81	5	4A	4Ah	0	2	2016
04110001 01 01	Plum Creek	12.87	5h	5	5	0	8	2029
04110001 01 02	North Branch West Branch Rocky River	25.07	5h	5	5	0	7	2029
04110001 01 03	Headwaters West Branch Rocky River	22.98	5h	5	5	0	6	2029
04110001 01 04	Mallet Creek	18.04	5h	1	1	0	2	2029

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04110001 01 05	City of Medina-West Branch Rocky River	26.37	1	5	1	0	4	2029
04110001 01 06	Cossett Creek-West Branch Rocky River	41.44	1	5	4n	0	4	2029
04110001 01 07	Plum Creek	17.54	5h	5	5	0	6	2029
04110001 01 08	Baker Creek-West Branch Rocky River	26.08	5	5	5	0	9	2029
04110001 02 01	Headwaters East Branch Rocky River	40.56	1	5	1	0	4	2029
04110001 02 02	Baldwin Creek-East Branch Rocky River	36.58	1	5	5	1	6	2029
04110001 02 03	Rocky River	25.34	5	5	5	0	11	2029
04110001 02 04	Cahoon Creek-Frontal Lake Erie	38.43	3	5	5	0	2	2029
04110001 03 01	East Fork of East Branch Black River	14.17	5h	4A	5d	0	3	2027
04110001 03 02	Headwaters West Fork East Branch Black River	43.41	5h	4A	5d	0	6	2027
04110001 03 03	Coon Creek-East Branch Black River	38.31	1h	4A	4C	0	0	2027
04110001 04 01	Town of Litchfield-East Branch Black River	36.06	1	4A	1d	0	0	2027
04110001 04 02	Salt Creek-East Branch Black River	33.93	1	4A	4n	0	0	2027
04110001 04 03	Willow Creek	22.58	5h	4A	4A	0	2	2027
04110001 04 04	Jackson Ditch-East Branch Black River	33.63	5	4A	4C	0	2	2027
04110001 05 01	Charlemont Creek	26.08	1h	4A	5d	1	1	2027
04110001 05 02	Upper West Branch Black River	40.13	5h	4A	4A	0	3	2027
04110001 05 03	Wellington Creek	29.61	1	4A	4A	0	0	2027
04110001 05 04	Middle West Branch Black River	25.68	5h	4A	4A	0	2	2027
04110001 05 05	Plum Creek	13.81	5h	4A	5d	0	3	2027
04110001 05 06	Lower West Branch Black River	39.18	5	4A	4A	3	2	2027
04110001 06 01	French Creek	38.44	5h	4A	5	0	6	2027
04110001 06 02	Black River	35.38	5	4A	5	0	4	2027
04110001 06 03	Heider Ditch-Frontal Lake Erie	26.3	3	4A	5d	0	1	2027
04110001 07 01	Headwaters Beaver Creek	19.38	3	5	3x	0	3	2015
04110001 07 02	Mouth Beaver Creek	25.44	3	5	4C	0	4	2015
04110001 07 03	Quarry Creek-Frontal Lake Erie	25.59	3	5	3x	0	1	2015
04110002 01 01	East Branch Reservoir-East Branch Cuyahoga River	18.58	1	1h	4Ah	5	0	2018
04110002 01 02	West Branch Cuyahoga River	35.98	5h	5	4Ah	0	11	2018
04110002 01 03	Tare Creek-Cuyahoga River	22.92	5h	1	4Ah	0	2	2018

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04110002 01 04	Ladue Reservoir-Bridge Creek	38.79	5	1h	4Ah	5	2	2018
04110002 01 05	Black Brook	12.72	5h	3	1ht	0	7	2018
04110002 01 06	Sawyer Brook-Cuyahoga River	20.44	1h	3	4Ah	0	0	2018
04110002 02 01	Potter Creek-Breakneck Creek	34.18	5h	5	4Ah	0	5	2018
04110002 02 02	Feeder Canal-Breakneck Creek	45.04	5h	5	4Ah	1	6	2018
04110002 02 03	Lake Rockwell-Cuyahoga River	61.33	5	5	4Ah	5	6	2018
04110002 03 01	Plum Creek	12.97	5h	3	1ht	0	7	2018
04110002 03 02	Mogadore Reservoir-Little Cuyahoga River	12.91	1	3	4Ah	0	0	2018
04110002 03 03	Wingfoot Lake outlet-Little Cuyahoga River	30.79	5	5	5	0	7	2018
04110002 03 04	City of Akron-Little Cuyahoga River	19.66	5h	5	4A	0	3	2018
04110002 03 05	Fish Creek-Cuyahoga River	35.41	5	5	4A	0	8	2018
04110002 04 01	Mud Brook	29.77	1h	4Ahx	4Ah	0	0	2018
04110002 04 02	Yellow Creek	31.21	5h	4A	4A	0	2	2018
04110002 04 03	Furnace Run	20.3	5h	4A	4A	0	2	2018
04110002 04 04	Brandywine Creek	27.06	5h	4Ahx	4Ah	0	2	2018
04110002 04 05	Boston Run-Cuyahoga River	46.44	5	4Ax	4A	0	2	2018
04110002 05 01	Pond Brook	16.62	5h	5	5	0	8	2018
04110002 05 02	Headwaters Tinkers Creek	25.25	5h	5	5	0	7	2018
04110002 05 03	Headwaters Chippewa Creek	17.82	5h	3	4Ah	0	2	2018
04110002 05 04	Town of Twinsburg-Tinkers Creek	55.53	5h	5	5	0	9	2018
04110002 05 05	Willow Lake-Cuyahoga River	24.23	3	3	4A	0	0	2018
04110002 06 01	Mill Creek	19.26	3	4Ahx	4A	0	0	2018
04110002 06 02	Village of Independence-Cuyahoga River	16.97	3	4Ahx	4Ah	0	0	2018
04110002 06 03	Big Creek	37.37	3	4Ahx	4A	0	0	2018
04110002 06 04	Cuyahoga Heights-Cuyahoga River	19.08	3	4Ahx	4A	0	0	2018
04110002 06 05	City of Cleveland-Cuyahoga River	23.58	3	4Ahx	3t	0	0	2018
04110003 01 01	East Branch Ashtabula River	37.3	5h	5	4n	0	5	2026
04110003 01 02	West Branch Ashtabula River	27.7	5h	5	1	0	6	2026
04110003 01 03	Upper Ashtabula River	23.28	5h	5	1	0	6	2026
04110003 01 04	Middle Ashtabula River	30.35	1h	5	1	0	4	2026

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04110003 01 05	Lower Ashtabula River	18.27	5	5	5	0	10	2026
04110003 02 01	Indian Creek-Frontal Lake Erie	29.21	3	5	5hx	0	8	2015
04110003 02 02	Wheeler Creek-Frontal Lake Erie	32.83	3	5	5hx	0	7	2015
04110003 02 03	Arcola Creek	23.53	3	5	5hx	0	8	2015
04110003 02 04	McKinley Creek-Frontal Lake Erie	29.67	3	5	5hx	0	7	2015
04110003 03 01	Silver Creek	13.83	3	5h	1t	0	4	2021
04110003 03 02	Headwaters Aurora Branch	37.5	3	5	5d	0	6	2021
04110003 03 03	McFarland Creek-Aurora Branch	20.42	3	5	4A	0	4	2021
04110003 03 04	Beaver Creek-Chagrin River	47.48	3	5	4A	0	4	2021
04110003 04 01	East Branch Chagrin River	51.33	3	4Ahx	4A	0	0	2021
04110003 04 02	Griswold Creek-Chagrin River	76.54	5	4A	5	0	5	2021
04110003 04 03	Town of Willoughby-Chagrin River	17.97	3	4Ahx	4A	0	0	2021
04110003 05 01	Marsh Creek-Frontal Lake Erie	28.33	3	5	3	0	1	2015
04110003 05 02	City of Euclid-Frontal Lake Erie	20.57	3	3	3	0	0	2015
04110003 05 03	Euclid Creek	23.31	3	5	5	0	5	2015
04110003 05 04	Doan Brook-Frontal Lake Erie	45.29	3	5	5	0	2	2015
04110004 01 01	Dead Branch	24.17	5h	4Ah	3i	0	2	2019
04110004 01 02	Headwaters Grand River	33.21	5h	4A	4A	1	2	2019
04110004 01 03	Baughman Creek	18.44	5h	4Ah	4n	0	3	2019
04110004 01 04	Center Creek-Grand River	31.43	3	4Ah	4A	0	0	2019
04110004 01 05	Coffee Creek-Grand River	19.03	3	4Ah	1	0	0	2019
04110004 01 06	Swine Creek	31	5h	4Ah	1	0	2	2019
04110004 02 01	Upper Rock Creek	26.02	5h	4Ah	3i	0	2	2019
04110004 02 02	Middle Rock Creek	21.37	1h	4Ah	4A	0	0	2019
04110004 02 03	Lower Rock Creek	23.56	5h	1d	4A	0	2	2019
04110004 03 01	Phelps Creek	29.36	5h	4Ah	4n	0	2	2019
04110004 03 02	Hoskins Creek	26.87	5h	4Ah	4A	0	2	2019
04110004 03 03	Mill Creek-Grand River	35.81	5h	4A	4A	0	2	2019
04110004 03 04	Mud Creek	21.07	5h	4Ah	4A	0	2	2019
04110004 03 05	Plumb Creek-Grand River	19.24	5h	4Ah	1	0	2	2019

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04110004 04 01	Griggs Creek	20.68	1h	4Ah	4nh	0	0	2019
04110004 04 02	Peters Creek-Mill Creek	54.81	1	4Ah	4Ah	0	0	2019
04110004 04 03	Town of Jefferson-Mill Creek	28.17	5	4A	5	0	5	2019
04110004 05 01	Three Brothers Creek-Grand River	21.71	5h	4Ah	4n	0	2	2019
04110004 05 02	Bronson Creek-Grand River	36.11	1h	4Ah	4n	0	0	2019
04110004 06 01	Coffee Creek-Grand River	22.01	3	4A	3ih	0	0	2019
04110004 06 02	Mill Creek	20.99	3	4Ah	1h	0	0	2019
04110004 06 03	Village of Mechanicsville-Grand River	16.62	3	3	3	0	0	2019
04110004 06 04	Paine Creek	28.83	3	4Ah	4nh	0	0	2019
04110004 06 05	Talcott Creek-Grand River	19.32	3	1h	3ih	0	0	2019
04110004 06 06	Big Creek	50.42	3	4A	4Ah	0	0	2019
04110004 06 07	Red Creek-Grand River	26.3	3	4Ah	4Ah	0	0	2019
04120101 04 09	Turkey Creek-Frontal Lake Erie	24.65	3	3	3	0	0	2015
04120101 06 03	West Branch Conneaut Creek	15.72	3	3	3	0	0	2015
04120101 06 05	Marsh Run-Conneaut Creek	68.47	3i	5	1	0	6	2015
04120101 06 06	Town of North Kingsville-Frontal Lake Erie	23.57	3	5	3	0	4	2015
05030101 04 01	East Branch Middle Fork Little Beaver Creek	31.02	5h	5	4Ah	0	6	2020
05030101 04 02	Headwaters Middle Fork Little Beaver Creek	41.42	5	3	4Ah	0	2	2020
05030101 04 03	Stone Mill Run-Middle Fork Little Beaver Creek	31.65	5h	3	4Ah	3	2	2020
05030101 04 04	Lisbon Creek-Middle Fork Little Beaver Creek	19.72	5h	5	4Ah	0	5	2020
05030101 04 05	Elk Run-Middle Fork Little Beaver Creek	24.72	5	3	4Ah	0	2	2020
05030101 05 01	Cold Run	14.48	3	3	1ht	3	0	2020
05030101 05 02	Headwaters West Fork Little Beaver Creek	17.82	3	5	4Ah	0	3	2020
05030101 05 03	Brush Creek	27.2	3	3	4Ah	0	0	2020
05030101 05 04	Patterson Creek-West Fork Little Beaver Creek	52.42	3	5	4Ah	0	1	2020
05030101 06 01	Longs Run	14.81	5h	3	4Ah	0	2	2020
05030101 06 02	Honey Creek	24.24	5h	5	4Ah	0	5	2020
05030101 06 03	Headwaters North Fork Little Beaver Creek	28.73	5h	3	1ht	0	2	2020
05030101 06 04	Little Bull Creek	17.45	5h	3	1ht	0	2	2020
05030101 06 05	Headwaters Bull Creek	18.29	5h	5	4Ah	0	3	2020

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05030101 06 06	Leslie Run-Bull Creek	20.15	5h	5	4Ah	0	4	2020
05030101 06 07	Dilworth Run-North Fork Little Beaver Creek	56.95	5h	3	1ht	0	2	2020
05030101 06 08	Brush Run-North Fork Little Beaver Creek	27.52	5h	3	1ht	0	2	2020
05030101 06 09	Rough Run-Little Beaver Creek	18.11	5h	3	1ht	0	2	2020
05030101 06 10	Bieler Run-Little Beaver Creek	16.69	5h	5	1ht	0	8	2020
05030101 07 01	Headwaters Yellow Creek	31.99	5h	4Ah	4A	0	2	2020
05030101 07 02	Elkhorn Creek	33.56	5h	4Ah	1	0	2	2020
05030101 07 03	Upper North Fork	19.17	5h	5h	1	0	4	2020
05030101 07 04	Long Run-Yellow Creek	34.23	5	4Ah	4n	0	2	2020
05030101 08 01	Town Fork	25.99	1	5h	4A	0	2	2020
05030101 08 02	Headwaters North Fork Yellow Creek	26.53	5h	5	4A	0	6	2020
05030101 08 03	Salt Run-North Fork Yellow Creek	28.73	5h	4Ah	4A	0	2	2020
05030101 08 04	Hollow Rock Run-Yellow Creek	39.29	5	5h	4A	0	4	2020
05030101 10 01	Upper Cross Creek	23.29	5h	5h	5	0	8	2025
05030101 10 02	Salem Creek	15.3	5h	5h	5	0	9	2025
05030101 10 03	Middle Cross Creek	14.49	5h	5h	1	0	3	2025
05030101 10 04	McIntyre Creek	27.37	1	5h	5	0	6	2025
05030101 10 05	Lower Cross Creek	47.3	5	5h	5	0	6	2025
05030101 11 02	Little Yellow Creek	22.75	1h	3	4A	0	0	2025
05030101 11 03	Carpenter Run-Ohio River	36.37	1h	3	4A	0	0	2025
05030101 11 06	Hardin Run-Ohio River	41.94	1	1h	1	0	0	2025
05030101 11 07	Island Creek	26.35	3	1h	1	0	0	2025
05030101 11 09	Wills Creek-Ohio River	37.02	3	1h	1	0	0	2025
05030102 01 04	Frontal Pymatuning Reservoir	42.67	5h	5	5	0	7	2023
05030102 01 05	Pymatuning Reservoir	25.49	1	3	3	0	0	2023
05030102 03 01	Headwaters Pymatuning Creek	60.96	3	5h	4n	0	4	2023
05030102 03 02	Sugar Creek-Pymatuning Creek	35.18	3	5h	5	0	5	2023
05030102 03 03	Stratton Creek-Pymatuning Creek	19.31	3	5h	4n	0	4	2023
05030102 03 04	Booth Run-Pymatuning Creek	59.75	1	5h	4C	0	6	2023
05030102 04 01	Sugar Run-Shenango River	31.28	3	3	3	0	0	2023

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05030102 06 01	Yankee Run	44.81	3	5	5	0	5	2023
05030102 06 02	Little Yankee Run	43.58	3	5	5	0	6	2023
05030102 06 03	McCullough Run-Shenango River	36.78	3	3	3	0	0	2023
05030102 06 06	Deer Creek-Shenango River	53.77	3	3	3	0	0	2023
05030103 01 01	Beaver Run-Mahoning River	41.14	3	4Ah	4A	0	0	2022
05030103 01 02	Beech Creek	31.64	3	4A	5	0	3	2022
05030103 01 03	Fish Creek-Mahoning River	56.7	5	4A	5	1	3	2022
05030103 02 01	Deer Creek	37.56	5	4A	4A	1	2	2022
05030103 02 02	Willow Creek	20.02	5h	4Ah	4A	0	4	2022
05030103 02 03	Mill Creek	32.42	5h	4Ah	5	0	3	2022
05030103 02 04	Island Creek-Mahoning River	29.05	5	4A	5	3	3	2022
05030103 03 01	Kale Creek	25.52	5h	4Ah	5	0	3	2022
05030103 03 02	Headwaters West Branch Mahoning River	31.11	5h	4Ah	5	0	4	2022
05030103 03 03	Barrel Run	12.43	5h	4Ah	4A	0	2	2022
05030103 03 04	Kirwin Reservoir-West Branch Mahoning River	37.29	5	4Ah	5	1	4	2022
05030103 03 05	Town of Newton Falls-West Branch Mahoning River	27.53	1	4Ah	4A	0	0	2022
05030103 03 06	Charley Run Creek-Mahoning River	33.16	5	4A	4A	1	2	2022
05030103 04 01	Headwaters Eagle Creek	20.79	5h	4A	4n	0	2	2022
05030103 04 02	South Fork Eagle Creek	26.18	5h	4A	1	0	2	2022
05030103 04 03	Camp Creek-Eagle Creek	26.3	5h	4A	4A	0	2	2022
05030103 04 04	Tinkers Creek	16.48	5h	4Ah	4A	0	2	2022
05030103 04 05	Mouth Eagle Creek	20.7	1	4Ah	1	0	0	2022
05030103 04 06	Chocolate Run-Mahoning River	16.57	3i	4Ah	5	0	1	2022
05030103 05 01	Upper Mosquito Creek	25.85	3	5	4n	0	4	2028
05030103 05 02	Middle Mosquito Creek	71.5	1	5	1	1	2	2028
05030103 05 03	Lower Mosquito Creek	40.92	5	5	5	0	5	2028
05030103 06 01	Duck Creek	33.24	3	5	5	0	4	2028
05030103 06 02	Mud Creek	14.19	3	5	5	0	4	2028
05030103 06 03	City of Warren-Mahoning River	40.38	3	5	5	0	2	2028
05030103 07 01	Upper Meander Creek	23.09	3	5	4n	0	3	2028

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05030103 07 02	Middle Meander Creek	32.34	3	5	4n	0	4	2028
05030103 07 03	Lower Meander Creek	30.68	5	5	5	1	7	2028
05030103 07 04	Squaw Creek	18.63	3	3	5	0	1	2028
05030103 07 05	Little Squaw Creek-Mahoning River	26.14	3	5	4C	0	4	2028
05030103 08 01	Headwaters Mill Creek	37.05	3	5	5	0	4	2028
05030103 08 02	Indian Run	14.28	3	5	5	0	4	2028
05030103 08 03	Andersons Run-Mill Creek	27.11	1	5	5	0	4	2028
05030103 08 04	Crab Creek	21.07	3	5	1	0	3	2028
05030103 08 05	Headwaters Yellow Creek	19.36	3	5	5	1	5	2028
05030103 08 06	Burgess Run-Yellow Creek	20.19	5h	5	5	1	10	2028
05030103 08 07	Dry Run-Mahoning River	25.38	3	5	4n	3	3	2028
05030103 08 08	Hickory Run	27.11	3	3	3	0	0	2028
05030103 08 09	Coffee Run-Mahoning River	49.56	3	5	5h	0	4	2028
05030106 02 01	South Fork Short Creek	14.48	3	1h	5	0	1	2025
05030106 02 02	Middle Fork Short Creek	24.16	3	5	5	0	7	2025
05030106 02 03	North Fork Short Creek	22.16	3	5h	5	0	4	2025
05030106 02 04	Piney Fork	22.58	3	5	1	0	1	2025
05030106 02 05	Perrin Run-Short Creek	26.22	3	5h	1	0	4	2025
05030106 02 06	Little Short Creek	17.63	3	1h	5	0	1	2025
05030106 02 07	Dry Fork-Short Creek	20.49	5	5h	1	0	6	2025
05030106 03 01	Crabapple Creek	19.66	5h	5h	5	0	9	2025
05030106 03 02	Headwaters Wheeling Creek	25.52	5h	1	5	0	3	2025
05030106 03 03	Cox Run-Wheeling Creek	39.3	5	5	5	1	9	2025
05030106 03 04	Flat Run-Wheeling Creek	23.29	5h	5	5	0	6	2025
05030106 07 01	Williams Creek	12.38	3	1h	1	0	0	2024
05030106 07 02	Upper McMahan Creek	38.11	3	5h	1	0	4	2024
05030106 07 03	Little McMahan Creek	14.92	3	1h	5	1	3	2024
05030106 07 04	Lower McMahan Creek	25.77	5	1h	1	0	2	2024
05030106 09 01	North Fork Captina Creek	32.72	1	5	1	1	5	2024
05030106 09 02	South Fork Captina Creek	35.99	1	5	4n	1	2	2024

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05030106 09 03	Bend Fork	27.02	3	5	1	0	3	2024
05030106 09 04	Piney Creek-Captina Creek	29.07	3i	5	1	0	5	2024
05030106 09 05	Pea Vine Creek-Captina Creek	38.02	5	1	1	0	2	2024
05030106 09 06	Cat Run-Captina Creek	17.45	3i	1	4n	0	0	2024
05030106 12 01	Rush Run	12.48	3	5h	5	0	6	2025
05030106 12 02	Salt Run-Ohio River	29.37	3	5h	5	0	5	2025
05030106 12 04	Glenns Run-Ohio River	31.29	3	5	5	0	4	2025
05030106 12 05	Boggs Run-Ohio River	16.89	3	3	3	0	0	2025
05030106 12 06	Wegee Creek-Ohio River	38.1	3	1h	4n	0	0	2025
05030106 12 07	Pipe Creek-Ohio River	35.14	3	1h	5	0	1	2025
05030106 12 08	Big Run-Ohio River	11.12	3	3	5h	0	1	2025
05030201 01 01	Upper Sunfish Creek	35.1	3	1h	1	5	5	2024
05030201 01 02	Piney Fork	15.61	3	1h	1	0	0	2024
05030201 01 03	Middle Sunfish Creek	19.88	3	5	1	0	5	2024
05030201 01 04	Lower Sunfish Creek	43.12	3i	1h	1	0	0	2024
05030201 06 01	Rich Fork	22.41	3	5	1h	0	4	2015
05030201 06 02	Cranenest Fork	26.31	3	5	1h	0	4	2015
05030201 06 03	Wolfpen Run-Little Muskingum River	21.25	3	5	5h	0	8	2015
05030201 06 04	Witten Fork	42.36	3	5	1h	0	4	2015
05030201 06 05	Straight Fork-Little Muskingum River	36.7	3i	5	1h	0	4	2015
05030201 07 01	Clear Fork Little Muskingum River	48.82	3	1	1h	0	0	2015
05030201 07 02	Archers Fork	18.55	3	5	1h	0	4	2015
05030201 07 03	Wingett Run-Little Muskingum River	36.34	3i	5	5h	0	6	2015
05030201 07 04	Fifteen Mile Creek	20.52	3	5	1h	0	3	2015
05030201 07 05	Eightmile Creek-Little Muskingum River	41.68	5	5	5h	0	8	2015
05030201 08 01	Upper East Fork Duck Creek	31.64	3	3	4Ah	0	0	2020
05030201 08 02	Middle Fork Duck Creek	26.5	3	3	4Ah	0	0	2020
05030201 08 03	Middle East Fork Duck Creek	40.33	3	3	4Ah	0	0	2020
05030201 08 04	Paw Paw Creek	23.42	3	3	4Ah	0	0	2020
05030201 08 05	Lower East Fork Duck Creek	14.33	3	3	4Ah	0	0	2020

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05030201 09 01	Headwaters West Fork Duck Creek	74.68	1h	5	4Ah	1	4	2020
05030201 09 02	Buffalo Run-West Fork Duck Creek	31.8	5h	3	4Ah	0	2	2020
05030201 09 03	New Years Creek-Duck Creek	25.47	5h	3	4Ah	0	2	2020
05030201 09 04	Sugar Creek-Duck Creek	17.72	5	3	4Ah	0	2	2020
05030201 10 01	Stillhouse Run-Ohio River	19.45	3	3	3t	0	0	2024
05030201 10 02	Opossum Creek	25.31	3	1h	1	0	0	2024
05030201 10 04	Haynes Run-Ohio River	30.29	3	3	3	0	0	2024
05030201 10 05	Patton Run-Ohio River	32.14	3	3	3i	0	0	2024
05030201 10 06	Mill Creek-Ohio River	43.28	3	5	3i	0	4	2024
05030201 10 07	Leith Run-Ohio River	26.8	3	1h	3i	0	0	2024
05030201 10 09	Cow Creek-Ohio River	48.14	3	5h	3i	0	1	2024
05030201 10 10	Bull Creek-Ohio River	43.08	3	3	3	0	0	2024
05030202 01 02	Mile Run-Ohio River	40.28	3	5	3x	0	3	2015
05030202 01 03	Headwaters Little Hocking River	35.55	3	5	3x	0	4	2015
05030202 01 04	West Branch Little Hocking River	39.45	3	5	3x	0	4	2015
05030202 01 05	Little West Branch Little Hocking River-Little Hocking River	27.31	3	5	3x	0	4	2015
05030202 01 06	Sandy Creek-Ohio River	40.07	3	5	3x	0	3	2015
05030202 02 01	Headwaters West Branch Shade River	22.19	3	5	3x	0	1	2015
05030202 02 02	Kingsbury Creek	21.45	3	5	3x	0	4	2015
05030202 02 03	Headwaters Middle Branch Shade River	40.09	3	5	3x	0	4	2015
05030202 02 04	Elk Run-Middle Branch Shade River	17.57	3	5	3x	0	3	2015
05030202 02 05	Walker Run-West Branch Shade River	27.69	3	5	3x	0	4	2015
05030202 03 01	Horse Cave Creek	18.4	5h	5	3x	0	5	2015
05030202 03 02	Headwaters East Branch Shade River	37.53	5h	5	3x	0	5	2015
05030202 03 03	Big Run-East Branch Shade River	17.49	5h	5	3x	0	6	2015
05030202 03 04	Spruce Creek-Shade River	18.8	5h	5	3x	0	4	2015
05030202 04 04	Forked Run-Ohio River	35.85	1	3	3x	0	0	2015
05030202 07 01	Headwaters Leading Creek	13.37	3	5h	4A	0	3	2018
05030202 07 02	Mud Fork	13.25	3	3	4A	0	0	2018

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05030202 07 03	Ogden Run-Leading Creek	23.89	3	1h	1t	0	0	2018
05030202 07 04	Little Leading Creek	25.51	3	5h	4A	0	4	2018
05030202 07 05	Thomas Fork	31.13	3	1h	4A	0	0	2018
05030202 07 06	Parker Run-Leading Creek	42.91	3	5h	4A	0	2	2018
05030202 08 02	Groundhog Creek-Ohio River	37.57	1h	5	3x	0	1	2015
05030202 08 03	Oldtown Creek-Ohio River	29.66	1h	5	3x	0	3	2015
05030202 08 04	West Creek-Ohio River	52.74	1	5	3x	0	1	2015
05030202 08 05	Broad Run-Ohio River	50.96	1h	3	3x	0	0	2015
05030202 09 01	Kyger Creek	30.49	3	5	5	0	5	2015
05030202 09 02	Campaign Creek	46.61	3	5	5hx	0	5	2015
05030202 09 04	Crooked Creek-Ohio River	44.54	3	3	5hx	0	1	2015
05030204 01 01	Center Branch	24.83	1	4A	4Ah	3	1	2019
05030204 01 02	Headwaters Rush Creek	45.54	3	5	4Ah	3	2	2019
05030204 01 03	Clark Run-Rush Creek	28.49	3	4Ah	4Ah	0	0	2019
05030204 02 01	Headwaters Little Rush Creek	28.42	3	4Ah	1ht	0	0	2019
05030204 02 02	Indian Creek-Little Rush Creek	32.93	3	4Ah	4Ah	0	0	2019
05030204 02 03	Raccoon Run	27.35	3	4Ah	4Ah	0	0	2019
05030204 02 04	Turkey Run-Rush Creek	47.34	1	4A	4Ah	0	0	2019
05030204 03 01	Headwaters Clear Creek	47.79	3	5h	1h	0	2	2019
05030204 03 02	Mouth Clear Creek	43.69	3i	5h	1h	0	2	2019
05030204 04 01	Headwaters Hocking River	47.66	1h	4A	4Ah	0	0	2019
05030204 04 02	Baldwin Run	12.61	5h	4A	5	0	3	2019
05030204 04 03	Pleasant Run	17.71	5h	4Ah	1ht	0	2	2019
05030204 04 04	Tarhe Run-Hocking River	20.64	5h	4A	4Ah	0	2	2019
05030204 04 05	Buck Run-Hocking River	32.05	5h	4Ah	4Ah	0	2	2019
05030204 05 01	Little Monday Creek	25.15	3	5h	4Ah	0	2	2019
05030204 05 02	Lost Run-Monday Creek	36.54	3	5h	4A	0	2	2019
05030204 05 03	Snow Fork	27.28	3	5h	4Ah	0	4	2019
05030204 05 04	Kitchen Run-Monday Creek	27.02	3	5h	4A	0	2	2019
05030204 06 01	Clear Fork	16.03	1h	4Ah	4Ah	0	0	2019

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05030204 06 02	Scott Creek	23.68	5h	1h	4Ah	0	2	2019
05030204 06 03	Oldtown Creek	13.81	5h	1h	1ht	0	2	2019
05030204 06 04	Fivemile Creek	14.22	5h	1h	4Ah	0	2	2019
05030204 06 05	Harper Run-Hocking River	26.94	3	4A	4Ah	0	0	2019
05030204 06 06	Dorr Run-Hocking River	32.79	3	4A	4Ah	0	0	2019
05030204 07 01	East Branch Sunday Creek	33.13	1	4A	4Ah	1	0	2019
05030204 07 02	Dotson Creek-Sunday Creek	24.18	3	4A	4A	0	0	2019
05030204 07 03	West Branch Sunday Creek	42.49	3	4A	4A	0	0	2019
05030204 07 04	Greens Run-Sunday Creek	39.06	3	4A	4A	0	0	2019
05030204 08 01	Hamley Run-Hocking River	22.21	3	4Ah	4Ah	0	0	2019
05030204 08 02	Headwaters Margaret Creek	33.07	3	4A	4Ah	0	0	2019
05030204 08 03	Factory Creek-Margaret Creek	26.93	3	4Ah	4Ah	0	0	2019
05030204 08 04	Coates Run-Hocking River	19.61	3	4Ah	1ht	0	0	2019
05030204 09 01	Miners and Hyde Forks	16.55	3	4Ah	1ht	0	0	2019
05030204 09 02	McDougall Branch	37.56	3	4Ah	1ht	0	0	2019
05030204 09 03	Kasler Creek-Federal Creek	15.51	3	4Ah	4nh	0	0	2019
05030204 09 04	Sharps Fork	35.71	3	4Ah	4Ah	0	0	2019
05030204 09 05	Big Run-Federal Creek	39.36	3	4Ah	4A	0	0	2019
05030204 10 01	Willow Creek-Hocking River	31.64	1	5	4Ah	0	4	2019
05030204 10 02	Piper Run-Hocking River	20.57	3	3	3t	0	0	2019
05030204 10 03	Fourmile Creek	16.19	1h	3	1ht	0	0	2019
05030204 10 04	Frost Run-Hocking River	41.84	3	3	4Ah	0	0	2019
05040001 01 01	Headwaters Tuscarawas River	35.82	5h	4A	4A	0	2	2017
05040001 01 02	Pigeon Creek	24.7	5h	4Ah	4Ah	0	2	2017
05040001 01 03	Hudson Run	13.76	5h	4Ah	4Ah	0	2	2017
05040001 01 04	Wolf Creek	39.16	5h	4A	4Ah	5	7	2017
05040001 01 05	Portage Lakes-Tuscarawas River	36.87	5	4A	4Ah	0	2	2017
05040001 02 01	Headwaters Chippewa Creek	22.35	5h	4Ah	4A	0	2	2017
05040001 02 02	Hubbard Creek-Chippewa Creek	21.8	5h	4Ah	4Ah	0	2	2017
05040001 02 03	Little Chippewa Creek	32.16	5h	5	4Ah	0	4	2017

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05040001 02 04	River Styx	29.55	5h	4A	4Ah	0	2	2017
05040001 02 05	Tommy Run-Chippewa Creek	36.68	5h	4A	4Ah	0	2	2017
05040001 02 06	Red Run	15.16	5h	4A	4Ah	0	2	2017
05040001 02 07	Silver Creek-Chippewa Creek	30.24	5h	4Ah	4Ah	0	2	2017
05040001 03 01	Pancake Creek-Tuscarawas River	22.61	5h	4A	4Ah	0	2	2017
05040001 03 02	Nimisila Reservoir-Nimisila Creek	17.41	1	4Ah	4Ah	0	0	2017
05040001 03 03	Lake Lucern-Nimisila Creek	14.15	5h	4Ah	1ht	0	2	2017
05040001 03 04	Fox Run	14.19	5h	4Ah	4Ah	0	2	2017
05040001 03 05	Town of Canal Fulton-Tuscarawas River	14.49	3	4A	3t	0	0	2017
05040001 03 06	Headwaters Newman Creek	24.88	5h	4A	4Ah	0	2	2017
05040001 03 07	Town of North Lawrence-Newman Creek	14.59	5h	4Ah	1ht	0	2	2017
05040001 03 08	Sippo Creek	18.09	5h	4Ah	4Ah	0	2	2017
05040001 03 09	West Sippo Creek-Tuscarawas River	29.63	3	4Ah	4Ah	0	0	2017
05040001 04 01	Conser Run	15.51	5h	5h	4n	0	3	2025
05040001 04 02	Middle Branch Sandy Creek	15.57	5h	5h	1	0	3	2025
05040001 04 03	Pipes Fork-Still Fork	34.81	5h	5h	1	0	3	2025
05040001 04 04	Muddy Fork	17.14	5h	5h	5	0	9	2025
05040001 04 05	Reeds Run-Still Fork	19.47	5h	5h	5	0	9	2025
05040001 04 06	Headwaters Sandy Creek	32.13	5	5	5	0	9	2025
05040001 05 01	Swartz Ditch-Middle Branch Nimishillen Creek	25.27	5h	4A	4Ah	0	2	2017
05040001 05 02	East Branch Nimishillen Creek	46.62	5h	4A	5	0	3	2017
05040001 05 03	West Branch Nimishillen Creek	46.69	5h	4A	5	0	3	2017
05040001 05 04	City of Canton-Middle Branch Nimishillen Creek	26.02	5h	4Ah	5	0	3	2017
05040001 05 05	Sherrick Run-Nimishillen Creek	22.75	5h	4Ah	5	0	3	2017
05040001 05 06	Town of East Sparta-Nimishillen Creek	20.58	5h	4A	4A	0	2	2017
05040001 06 01	Hugle Run	21.4	5h	5h	1	0	5	2025
05040001 06 02	Pipe Run	27.71	5h	5h	4n	0	5	2025
05040001 06 03	Black Run	16.39	5h	5h	1	0	5	2025
05040001 06 04	Little Sandy Creek	21.15	5h	5h	1	0	5	2025
05040001 06 05	Armstrong Run-Sandy Creek	32.2	5	5	1	0	8	2025

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05040001 06 06	Indian Run-Sandy Creek	39.78	5h	5	5	0	9	2025
05040001 06 07	Beal Run-Sandy Creek	22.85	5	1	5	0	5	2025
05040001 07 01	Headwaters Upper Conotton Creek	13.95	3	3	3x	0	0	2016
05040001 07 02	Irish Creek	18.85	3	3	3x	0	0	2016
05040001 07 03	Dining Fork	14.79	3	3	3x	0	0	2016
05040001 07 04	Headwaters Middle Conotton Creek	15.21	3	5	3x	0	1	2016
05040001 07 05	North Fork McGuire Creek	26.67	3	3	3x	0	0	2016
05040001 07 06	McGuire Creek	22.97	3	3	3x	0	0	2016
05040001 07 07	Headwaters Lower Conotton Creek	29.5	3	3	3x	0	0	2016
05040001 08 01	Cold Spring Run-Indian Fork	32.86	3	1	3x	0	0	2016
05040001 08 02	Pleasant Valley Run-Indian Fork	37.49	3	3	3x	1	0	2016
05040001 08 03	Thompson Run-Conotton Creek	24.96	3	3	3x	0	0	2016
05040001 08 04	Huff Run	13.94	3	1	5	0	1	2016
05040001 08 05	Dog Run-Conotton Creek	35.23	3	1	3x	0	0	2016
05040001 09 01	Little Sugar Creek	18.19	3	4A	4Ah	0	0	2017
05040001 09 02	Town of Smithville-Sugar Creek	28.17	3	4A	4Ah	0	0	2017
05040001 09 03	North Fork Sugar Creek	18.01	3	4A	4Ah	0	0	2017
05040001 09 04	Town of Brewster-Sugar Creek	33.11	3	4Ahx	4Ah	0	0	2017
05040001 10 01	Upper South Fork Sugar Creek	35.03	3	4A	4Ah	0	0	2017
05040001 10 02	East Branch South Fork Sugar Creek	28.2	3	4Ahx	4Ah	0	0	2017
05040001 10 03	Indian Trail Creek	16.38	3	4Ahx	4Ah	0	0	2017
05040001 10 04	Walnut Creek	31.67	3	4A	4Ah	0	0	2017
05040001 10 05	Lower South Fork Sugar Creek	26.54	3	4Ahx	4Ah	0	0	2017
05040001 11 01	Headwaters Middle Fork Sugar Creek	27.73	3	4Ahx	1ht	0	0	2017
05040001 11 02	Misers Run-Middle Fork Sugar Creek	19.53	3	4Ahx	4Ah	0	0	2017
05040001 11 03	Beach City Reservoir-Sugar Creek	17.57	3	4A	4Ah	0	0	2017
05040001 11 04	Broad Run	19.65	3	4Ahx	4Ah	0	0	2017
05040001 11 05	Brandywine Creek-Sugar Creek	36.91	3i	4A	4A	0	0	2017
05040001 12 01	Pigeon Run	9.57	3	4Ah	1ht	0	0	2017
05040001 12 02	City of Massillon-Tuscarawas River	14.32	3	4Ah	3t	0	0	2017

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040001 12 03	Wolf Creek-Tuscarawas River	52.14	3	4A	4Ah	0	0	2017
05040001 12 04	Wolf Run-Tuscarawas River	37.17	3	4Ah	4Ah	0	0	2017
05040001 13 01	Spencer Creek	24.03	3	5	5	0	6	2027
05040001 13 02	Headwaters Stillwater Creek	13.58	3	5	1	0	4	2027
05040001 13 03	Boggs Fork	36.74	3	5	5	0	8	2027
05040001 13 04	Buttermilk Creek-Stillwater Creek	47.99	1	1	3i	0	0	2027
05040001 14 01	Skull Fork	46.37	3	5	5	0	7	2027
05040001 14 02	Brushy Fork	70.03	1	5	5	0	3	2027
05040001 14 03	Craborchard Creek-Stillwater Creek	42.84	1	5	1	0	2	2027
05040001 15 01	Clear Fork	24.98	3	5	5	0	4	2027
05040001 15 02	Standingstone Fork	16.41	3	5	5	0	2	2027
05040001 15 03	Upper Little Stillwater Creek	29.72	1	1	3	5	5	2027
05040001 15 04	Middle Little Stillwater Creek	25.24	3	1	5	0	1	2027
05040001 15 05	Lower Little Stillwater Creek	14.69	3	1	5	0	3	2027
05040001 16 01	Laurel Creek	28.73	3	5	5	0	7	2027
05040001 16 02	Crooked Creek	18.97	3	5	1	0	3	2027
05040001 16 03	Weaver Run-Stillwater Creek	16.12	1	1	5	0	1	2027
05040001 16 04	Town of Uhrichsville-Stillwater Creek	29.02	3	5	5	3	7	2027
05040001 17 01	Stone Creek	38.47	3	4Ah	4Ah	0	0	2017
05040001 17 02	Oldtown Creek	19.26	3	4Ah	4Ah	0	0	2017
05040001 17 03	Beaverdam Creek	21.97	3	4Ah	4A	0	0	2017
05040001 17 04	Pone Run-Tuscarawas River	21.39	3	1d	3t	0	0	2017
05040001 18 01	Dunlap Creek	25.41	3	4Ah	4Ah	0	0	2017
05040001 18 02	Mud Run-Tuscarawas River	52.38	3	4Ah	4Ah	0	0	2017
05040001 18 03	Buckhorn Creek	23.32	3	4Ah	4Ah	0	0	2017
05040001 18 04	Blue Ridge Run-Tuscarawas River	22.66	3	4Ah	3t	0	0	2017
05040001 19 01	Evans Creek	24.25	3i	4Ah	1ht	0	0	2017
05040001 19 02	West Fork White Eyes Creek	20.95	3	4Ah	1ht	0	0	2017
05040001 19 03	White Eyes Creek	33.09	3	4Ah	4Ah	0	0	2017
05040001 19 04	Morgan Run-Tuscarawas River	38.32	3	4Ah	4Ah	0	0	2017

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040002 01 01	Marsh Run	20.84	3	5h	5	3i	7	2023
05040002 01 02	Headwaters Black Fork Mohican River	39.47	3	5	5	3i	7	2023
05040002 01 03	Brubaker Creek	23	3	5h	5	0	2	2023
05040002 01 04	Whetstone Creek	17.14	3	5h	1	0	3	2023
05040002 01 05	Shipp Creek-Black Fork Mohican River	61.62	3	5h	5	0	7	2023
05040002 02 01	Village of Pavonia-Black Fork Mohican River	31.94	5h	1	5	0	5	2023
05040002 02 02	Seymour Run-Black Fork	21.65	1h	3	3	0	0	2023
05040002 02 03	Headwaters Rocky Fork	29.41	5h	5h	5	0	6	2023
05040002 02 04	Outlet Rocky Fork	47.81	5h	5	5	0	9	2023
05040002 02 05	Charles Mill-Black Fork Mohican River	8.97	5h	1h	5	0	3	2023
05040002 03 01	Headwaters Clear Fork Mohican River	33.78	5	1h	3i	1	2	2023
05040002 03 02	Cedar Fork	47.69	3	5h	1	0	4	2023
05040002 03 03	Town of Lexington-Clear Fork Mohican River	29.63	3	5	5	0	9	2023
05040002 04 01	Honey Creek-Clear Fork Mohican River	24.63	3	5	1	0	5	2023
05040002 04 02	Possum Run	15.62	3	5h	1	0	4	2023
05040002 04 03	Slater Run-Clear Fork Mohican River	22.89	3	5h	1	0	5	2023
05040002 04 04	Pine Run	14.15	3	1h	1	0	0	2023
05040002 04 05	Switzer Creek-Clear Fork Mohican River	29.37	5	1h	1	0	2	2023
05040002 05 01	Upper Muddy Fork Mohican River	28.59	3	5	4C	0	3	2023
05040002 05 02	Middle Muddy Fork Mohican River	27.54	3	5h	1	0	1	2023
05040002 05 03	Lower Muddy Fork Mohican River	49.58	3	5h	5	0	6	2023
05040002 06 01	Lang Creek	34.13	3	5h	1	0	3	2023
05040002 06 02	Orange Creek	37.52	3	5h	1	0	3	2023
05040002 06 03	Katotawa Creek	13.53	3	5h	1	0	4	2023
05040002 06 04	Oldtown Run	23.12	3	5h	1	0	4	2023
05040002 06 05	Jerome Fork-Mohican River	35.55	3i	5	5	0	7	2023
05040002 06 06	Glenn Run-Jerome Fork Mohican River	17.86	3	5h	1	0	1	2023
05040002 07 01	Grab Run	34.18	3	5h	1	0	1	2023
05040002 07 02	Mohicanville Dam-Lake Fork Mohican River	24.53	3	5h	5	0	6	2023
05040002 07 03	Plum Run-Lake Fork Mohican River	20.9	3	5h	1	0	5	2023

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040002 08 01	Honey Creek	17.32	3	5h	1	0	3	2023
05040002 08 02	Town of Perrysville-Black Fork Mohican River	17.76	3i	5h	4n	0	5	2023
05040002 08 03	Big Run-Black Fork Mohican River	19.26	3i	5h	4n	0	6	2023
05040002 08 04	Sigafoos Run-Mohican River	28.45	3	3	3	0	0	2023
05040002 08 05	Negro Run-Mohican River	28.64	3	5h	1	0	4	2023
05040002 08 06	Flat Run-Mohican River	27.41	3	3	3	0	0	2023
05040003 01 01	Headwaters North Branch Kokosing River	45.29	1	5h	5	0	7	2022
05040003 01 02	East Branch Kokosing River	31.58	1h	5h	1	0	4	2022
05040003 01 03	Job Run-North Branch Kokosing River	20.87	3i	1	1	0	0	2022
05040003 02 01	Headwaters Kokosing River	36.42	3	5h	5	0	7	2022
05040003 02 02	Mile Run-Kokosing River	38.6	3	5h	5	0	6	2022
05040003 02 03	Granny Creek-Kokosing River	25.6	3i	5h	1	0	3	2022
05040003 03 01	Dry Creek	33.93	3	1h	1	0	0	2022
05040003 03 02	Armstrong Run-Kokosing River	17.06	3	5	1	0	4	2022
05040003 03 03	Big Run	31.06	3	5h	1	0	3	2022
05040003 03 04	Delano Run-Kokosing River	32.95	3i	5	5	0	10	2022
05040003 03 05	Little Schenck Creek	16.26	3	5h	1	0	1	2022
05040003 03 06	Schenck Creek	24.99	3	5h	1	0	3	2022
05040003 03 07	Indianfield Run-Kokosing River	23.7	3i	5	1	0	5	2022
05040003 04 01	Little Jelloway Creek	19.55	1	5	5	0	7	2022
05040003 04 02	Jelloway Creek	54.51	3	5	5	0	6	2022
05040003 04 03	Brush Run-Kokosing River	32.29	1	1h	1	0	0	2022
05040003 05 01	Headwaters Killbuck Creek	22.18	3	5	1	0	2	2024
05040003 05 02	Little Killbuck Creek-Killbuck Creek	33.58	3	1	5	0	3	2024
05040003 05 03	Rathburn Run-Little Killbuck Creek	20.97	3	5h	1	0	4	2024
05040003 05 04	Cedar Run-Killbuck Creek	39.39	3	5h	1	0	5	2024
05040003 05 05	Clear Creek-Killbuck Creek	22.6	3	5h	1	0	5	2024
05040003 06 01	Little Apple Creek	12.83	3	5h	5	0	5	2024
05040003 06 02	Apple Creek	38.89	3	5	1	0	1	2024
05040003 06 03	Shreve Creek	15.98	3	5	5	0	4	2024

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040003 06 04	Jennings Ditch-Killbuck Creek	41.59	3i	5h	5	0	9	2024
05040003 06 05	North Branch Salt Creek	16.45	3	5h	5	0	2	2024
05040003 06 06	Salt Creek	27.17	3	5h	1	0	4	2024
05040003 06 07	Tea Run-Killbuck Creek	18.28	3	5h	3ih	0	5	2024
05040003 07 01	Paint Creek	30.38	3	5h	1	0	1	2024
05040003 07 02	Martins Creek	22.97	3	5h	3i	0	1	2024
05040003 07 03	Honey Run-Killbuck Creek	15.91	3	5h	1	0	5	2024
05040003 07 04	Black Creek	35.24	3	5h	1	0	3	2024
05040003 07 05	Shrimplin Creek-Killbuck Creek	47.56	3	5	5	0	9	2024
05040003 08 01	Wolf Creek	26.74	3	5h	1	0	3	2024
05040003 08 02	Headwaters Doughty Creek	32.87	3	5	5	0	5	2024
05040003 08 03	Bucks Run-Doughty Creek	28.14	3	5h	1	0	3	2024
05040003 08 04	Big Run-Killbuck Creek	27.4	1	5	1	0	6	2024
05040003 08 05	Bucklew Run-Killbuck Creek	32.05	1	5h	1	0	5	2024
05040003 09 01	Mohawk Creek	25.58	3	5h	1	1	3	2025
05040003 09 02	Dutch Run-Walhonding River	15.85	3	5h	1	0	3	2025
05040003 09 03	Beaver Run	14.08	3	5h	5	0	6	2025
05040003 09 04	Simmons Run	16.47	3	5h	5	0	6	2025
05040003 09 05	Darling Run-Walhonding River	15.95	3	5h	4n	0	3	2025
05040003 09 06	Headwaters Mill Creek	26.92	3	5h	5	0	5	2025
05040003 09 07	Spoon Creek-Mill Creek	24.28	3	5h	5	0	5	2025
05040003 09 08	Crooked Creek-Walhonding River	18.33	3	5h	4n	0	1	2025
05040004 01 01	Headwaters Wakatomika Creek	32.86	5h	4Ahx	1ht	0	2	2018
05040004 01 02	Winding Fork	21.38	5h	4Ahx	4Ah	3	2	2018
05040004 01 03	Brushy Fork	27.62	5h	4Ahx	4Ah	0	2	2018
05040004 01 04	Jug Run-Wakatomika Creek	36.45	1h	4Ahx	1ht	0	0	2018
05040004 02 01	Black Run-Wakatomika Creek	35.44	5h	4Ahx	4Ah	0	2	2018
05040004 02 02	Mill Fork	24.25	5h	4Ahx	4Ah	0	2	2018
05040004 02 03	Little Wakatomika Creek	37.47	5h	4Ahx	4Ah	0	2	2018
05040004 02 04	Town of Fazeysburg-Wakatomika Creek	18.91	1h	4Ahx	4Ah	0	0	2018

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040004 03 01	Robinson Run-Muskingum River	34.16	3	1h	5	0	1	2025
05040004 03 02	Village of Adams Mills-Muskingum River	19.24	3	5h	3	0	1	2025
05040004 03 03	North Branch Symmes Creek	14.92	3	5h	1	0	3	2025
05040004 03 04	South Branch Symmes Creek-Symmes Creek	17.28	3	5h	4n	0	2	2025
05040004 03 05	Blount Run-Muskingum River	45.32	3	5h	5	0	8	2025
05040004 04 01	Valley Run	29.43	3	4Ah	4A	0	0	2023
05040004 04 02	Headwaters Jonathon Creek	28	3	4Ah	1	0	0	2023
05040004 04 03	Turkey Run	14.26	3	4Ah	1	0	0	2023
05040004 04 04	Buckeye Fork	23.3	3i	1h	5	0	4	2023
05040004 04 05	Kent Run	22.82	3	4Ah	1	3i	0	2023
05040004 04 06	Thompson Run	15.46	3	4Ah	1	0	0	2023
05040004 04 07	Painter Creek-Jonathon Creek	60.61	3i	4Ah	4C	1	0	2023
05040004 05 01	Black Fork	28.75	3	4Ah	4A	1	0	2023
05040004 05 02	Upper Moxahala Creek	39.08	3	1h	4A	0	0	2023
05040004 05 03	Middle Moxahala Creek	18.64	3	1	4A	0	0	2023
05040004 05 04	Lower Moxahala Creek	22.11	3	4Ah	4A	0	0	2023
05040004 06 01	Little Salt Creek	14.73	3	4Ah	1	0	0	2023
05040004 06 02	Headwaters Salt Creek	46.1	3	4Ah	1	0	0	2023
05040004 06 03	Buffalo Fork	27.55	3	4Ah	1	0	0	2023
05040004 06 04	Boggs Creek	18.21	3	4Ah	1	0	0	2023
05040004 06 05	Manns Fork Salt Creek	19.81	3i	4Ah	1	1	1	2023
05040004 06 06	Mouth Salt Creek	18.48	3	4Ah	1	0	0	2023
05040004 07 01	Mans Fork	28.13	3	1	1	0	0	2028
05040004 07 02	Headwaters Meigs Creek	35.79	3	1	1	0	0	2028
05040004 07 03	Dyes Fork	45.05	3	1	1	0	0	2028
05040004 07 04	Fourmile Run-Meigs Creek	33.31	3	5	1	0	4	2028
05040004 08 01	Brush Creek	24.97	3	5h	5	0	3	2028
05040004 08 02	Flat Run-Muskingum River	19.31	3i	5h	1	0	4	2028
05040004 08 03	Duncan Run-Muskingum River	21.36	3	5h	5	0	5	2028
05040004 08 04	Island Run	13.52	3	5h	4n	0	4	2028

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040004 08 05	Blue Rock Creek-Muskingum River	23.2	3	1h	4n	0	0	2028
05040004 08 06	Oilspring Run-Muskingum River	22.01	3	1	5	0	1	2028
05040004 08 07	Bald Eagle Run	10.94	3	5	1	0	4	2028
05040004 08 08	Bell Creek-Muskingum River	25.1	3	5	1	0	4	2028
05040004 08 09	Olney Run-Muskingum River	22.19	3	5	1	0	4	2028
05040004 09 01	South West Branch Wolf Creek	22.11	3	5	1	0	3	2028
05040004 09 02	Headwaters South Branch Wolf Creek	40.73	3	5	5	0	6	2028
05040004 09 03	Plumb Run-South Branch Wolf Creek	16.75	3	5	5	0	7	2028
05040004 10 01	Headwaters West Branch Wolf Creek	55.48	3	5	4n	0	3	2028
05040004 10 02	Aldridge Run-West Branch Wolf Creek	35.07	3	5	1	0	3	2028
05040004 10 03	Coal Run	21.86	3	5	1	0	1	2028
05040004 10 04	Hayward Run-Wolf Creek	41.89	3	5	5	0	7	2028
05040004 11 01	Headwaters Olive Green Creek	30.52	3	5	1	0	4	2028
05040004 11 02	Keith Fork	15.03	3	5	1	0	4	2028
05040004 11 03	Little Olive Green Creek	18.12	3	5	1	0	4	2028
05040004 11 04	Reasoners Run-Olive Green Creek	19.41	1	5	5	0	6	2028
05040004 11 05	Congress Run-Muskingum River	21.18	3	1	5	0	1	2028
05040004 12 01	Big Run	18.24	3	1	1	0	0	2027
05040004 12 02	Rainbow Creek	18.81	3	5	1	0	2	2027
05040004 12 03	Cat Creek-Muskingum River	32.53	3	5	1	0	4	2027
05040004 12 04	Devol Run-Muskingum River	20.7	3	5	4n	0	3	2027
05040005 01 01	Headwaters Seneca Fork	29.19	3	5	1	0	1	2029
05040005 01 02	Beaver Creek	23.33	3	5	5	0	4	2029
05040005 01 03	Glady Run-Seneca Fork	41.33	3	5	5	0	4	2029
05040005 01 04	Depue Run-Seneca Fork	24.24	3i	1	3	0	0	2029
05040005 01 05	Opossum Run-Seneca Fork	32.47	3	5	5	0	4	2029
05040005 02 01	Yoker Creek	23.25	3	5	1	0	3	2029
05040005 02 02	Headwaters Collins Fork	33.92	3	5	5	0	4	2029
05040005 02 03	South Fork Buffalo Creek-Buffero Creek	19.11	3	5	5	0	6	2029
05040005 02 04	North Fork Buffalo Creek-Buffero Creek	30.93	3	5	5	0	5	2029

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040005 02 05	Crane Run-Buffalo Fork	14.04	3	5	5	0	4	2029
05040005 02 06	Chapman Run	19.38	3i	5	5	0	6	2029
05040005 02 07	Trail Run-Wills Creek	22.98	1	5	5	1	7	2029
05040005 03 01	Headwaters Leatherwood Creek	35.09	3	5	5	0	7	2029
05040005 03 02	Hawkins Run-Leatherwood Creek	56.58	3	5	1	0	3	2029
05040005 04 01	Brushy Fork	19.75	3	5	1	0	3	2029
05040005 04 02	Headwaters Salt Fork	55.75	3	5	5	0	6	2029
05040005 04 03	Clear Fork	15.51	3	5	1	0	3	2029
05040005 04 04	Rocky Fork	20.34	3	5	1	0	3	2029
05040005 04 05	Salt Fork Lake-Sugartree Fork	26.37	3i	5	1	0	3	2029
05040005 04 06	Beeham Run-Salt Fork	21.83	1	1	5	0	1	2029
05040005 05 01	North Crooked Creek	17.78	3	5	1	3	5	2029
05040005 05 02	Headwaters Crooked Creek	16.01	3	5	5	0	6	2029
05040005 05 03	Peters Creek-Crooked Creek	27.74	3	5	5	0	7	2029
05040005 05 04	Sarchet Run-Wills Creek	27.2	3i	5	1	0	4	2029
05040005 05 05	Indian Camp Run	18.41	3	5	1	0	3	2029
05040005 05 06	Headwaters Birds Run	14.35	3	5	1	0	3	2029
05040005 05 07	Johnson Fork-Birds Run	16.76	3	5	5	0	5	2029
05040005 05 08	Wolf Run-Wills Creek	26.79	1	3	5	0	1	2029
05040005 06 01	Bacon Run	15.7	1h	5	5	0	4	2029
05040005 06 02	Twomile Run-Wills Creek	24.6	1	5	5	0	6	2029
05040005 06 03	White Eyes Creek	43.7	1h	5	5	0	3	2029
05040005 06 04	Wills Creek Dam-Wills Creek	27.14	1	1	3	0	0	2029
05040005 06 05	Mouth Wills Creek	11.77	1	3	3	0	0	2029
05040006 01 01	Otter Fork Licking River	28.27	3	5h	5	0	7	2023
05040006 01 02	Headwaters North Fork Licking River	32.96	3	5h	5	0	7	2023
05040006 01 03	Sycamore Creek	30.66	3	5h	1	0	3	2023
05040006 01 04	Vance Creek-North Fork Licking River	18.93	3	5h	5	0	7	2023
05040006 02 01	Lake Fork Licking River	35.11	3	5h	1	0	4	2023
05040006 02 02	Clear Fork Licking River	22.07	3	5h	1	0	2	2023

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040006 02 03	Dog Hollow Run-North Fork Licking River	24.56	3	5	1	0	5	2023
05040006 02 04	Dry Creek	24.6	3	5h	1	0	2	2023
05040006 02 05	Log Pond Run-North Fork Licking River	22.96	3	5h	5	1	8	2023
05040006 03 01	Headwaters Raccoon Creek	27.01	3	5	5	0	4	2023
05040006 03 02	Lobdell Creek	18.98	3	5h	5	0	6	2023
05040006 03 03	Moots Run-Raccoon Creek	25.69	3	5h	1	0	4	2023
05040006 03 04	Salt Run-Raccoon Creek	30.93	3	5	1	0	3	2023
05040006 04 01	Muddy Fork	14.01	3	5h	5	0	3	2023
05040006 04 02	Headwaters South Fork Licking River	15.43	3	5h	1	0	3	2023
05040006 04 03	Buckeye Lake	27.06	1	5	5	0	8	2023
05040006 04 04	Buckeye Lake Reservoir Feeder	17.23	3	5	1	0	2	2023
05040006 04 05	Town of Kirkersville-South Fork Licking River	17.16	3	5	1	0	4	2023
05040006 04 06	Bell Run-South Fork Licking River	25.98	3	5	1	0	2	2023
05040006 04 07	Ramp Creek	16.84	3	5h	1	0	4	2023
05040006 04 08	Dutch Fork	21.76	3	5h	1	0	3	2023
05040006 04 09	Beaver Run-South Fork Licking River	29.92	3	5	1	0	6	2023
05040006 05 01	Claylick Creek	20.76	5h	5h	1	0	5	2023
05040006 05 02	Lost Run	22.98	5h	5h	1	0	3	2023
05040006 05 03	Rocky Fork	55.52	1	5	1	0	4	2023
05040006 05 04	Bowling Green Run-Licking River	24.88	3	3	4n	0	0	2023
05040006 06 01	Brushy Fork	18.32	3	5h	1	0	4	2023
05040006 06 02	Big Run	25.08	1h	5h	3i	0	3	2023
05040006 06 03	Dillon Lake-Licking River	47.07	5	5h	1	0	6	2023
05040006 06 04	Timber Run-Licking River	37.26	3	5h	5	0	7	2023
05060001 01 01	Cottonwood Ditch	19.52	3	5	1	0	4	2024
05060001 01 02	Headwaters Scioto River	76.32	3	5h	5	0	6	2024
05060001 01 03	Taylor Creek	16.85	3	5h	1	0	4	2024
05060001 01 04	Silver Creek-Scioto River	46.55	3	5h	5	0	6	2024
05060001 02 01	Headwaters Rush Creek	60.73	3	5	5	0	7	2024
05060001 02 02	McDonald Creek	14.74	3	5h	5	0	5	2024

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05060001 02 03	Dudley Run-Rush Creek	29.86	5	5h	5	0	7	2024
05060001 03 01	Rock Fork	24.01	5h	5h	5	0	7	2024
05060001 03 02	Headwaters Little Scioto River	47.52	3i	5h	5	0	6	2024
05060001 03 03	City of Marion-Little Scioto River	22.16	3i	5	5	3i	7	2024
05060001 03 04	Honey Creek-Little Scioto River	19.05	5h	5h	5	0	8	2024
05060001 04 01	Gander Run-Scioto River	17.57	1	5	1	0	6	2024
05060001 04 02	Panther Creek	23.15	5h	1h	5	0	3	2024
05060001 04 03	Wolf Creek-Scioto River	22.47	5h	5h	4n	0	6	2024
05060001 04 04	Wildcat Creek	22.43	5h	5h	5	0	4	2024
05060001 04 05	Town of La Rue-Scioto River	19.84	1	5h	1	0	6	2024
05060001 04 06	Glade Run-Scioto River	38.34	5h	5h	5	3i	12	2024
05060001 05 01	Patton Run	15.79	3	5h	5	0	4	2024
05060001 05 02	Davids Run-Scioto River	17.2	3	3	3	0	0	2024
05060001 05 03	Kebler Run	14.32	3	5h	1	0	4	2024
05060001 05 04	Fulton Creek	46.67	3	5	5	0	5	2024
05060001 05 05	Ottawa Creek-Scioto River	46.37	3	3	1	0	0	2024
05060001 06 01	Upper Mill Creek	34.85	3	5	1d	0	3	2027
05060001 06 02	Middle Mill Creek	59.91	3	5	5d	1	9	2027
05060001 06 03	Blues Creek	37.06	3	1	5d	0	1	2027
05060001 06 04	Lower Mill Creek	47.24	1	5	5d	0	6	2027
05060001 07 01	Headwaters Bokes Creek	35.69	3	5	4A	0	4	2028
05060001 07 02	Brush Run-Bokes Creek	20.27	3i	5	4A	0	4	2028
05060001 07 03	Smith Run-Bokes Creek	27.64	3i	5	4A	0	3	2028
05060001 07 04	Moors Run-Scioto River	24.84	3	5	5	0	6	2028
05060001 08 01	Headwaters Olentangy River	49.56	1h	4A	4Ah	3i	1	2018
05060001 08 02	Mud Run	20.41	5h	4Ahx	1ht	0	2	2018
05060001 08 03	Flat Run	42.17	5h	4Ahx	1ht	0	2	2018
05060001 08 04	Town of Caledonia-Olentangy River	21.72	5h	4Ahx	4Ah	0	2	2018
05060001 09 01	Shaw Creek	29.9	5h	4Ahx	1ht	0	2	2018
05060001 09 02	Headwaters Whetstone Creek	62.86	1h	4A	4Ah	0	0	2018

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05060001 09 03	Claypool Run-Whetstone Creek	21.63	1h	4Ahx	4Ah	0	0	2018
05060001 10 01	Otter Creek-Olentangy River	22.86	5h	4Ahx	4Ah	0	2	2018
05060001 10 02	Grave Creek	28.83	5h	4A	4A	0	2	2018
05060001 10 03	Beaver Run-Olentangy River	24.04	1h	4Ahx	4Ah	0	0	2018
05060001 10 04	Qu Qua Creek	16.91	5h	4Ahx	4Ah	0	2	2018
05060001 10 05	Brandige Run-Olentangy River	29.79	1h	4Ahx	4Ch	0	0	2018
05060001 10 06	Indian Run-Olentangy River	15	1h	4Ahx	1ht	0	0	2018
05060001 10 07	Delaware Run-Olentangy River	43.89	1h	4Ahx	4A	3i	1	2018
05060001 11 01	Deep Run-Olentangy River	48.91	1h	4A	4A	3i	0	2018
05060001 11 02	Rush Run-Olentangy River	30.65	1h	4A	1ht	0	0	2018
05060001 11 03	Mouth Olentangy River	32	1h	4Ahx	4A	0	0	2018
05060001 12 01	Eversole Run	13.66	3i	5h	1	0	4	2025
05060001 12 02	O'Shaughnessy Dam-Scioto River	16.72	1	5h	3	0	4	2025
05060001 12 03	Indian Run	17.32	3	5h	5	0	4	2025
05060001 12 04	Hayden Run-Scioto River	47.72	1	5h	5	0	5	2025
05060001 12 05	Dry Run-Scioto River	24.64	3	5h	5	0	2	2025
05060001 13 01	Culver Creek	13.22	3	4Ahx	4Ah	0	0	2020
05060001 13 02	Headwaters Big Walnut Creek	55.33	3	4Ahx	4Ah	0	0	2020
05060001 13 03	Rattlesnake Creek	22.08	3	4Ahx	4Ah	0	0	2020
05060001 13 04	Perfect Creek-Big Walnut Creek	10.1	3	4Ahx	1ht	0	0	2020
05060001 13 05	Little Walnut Creek	32.83	3	4Ahx	4Ah	0	0	2020
05060001 13 06	Prairie Run-Big Walnut Creek	8.38	3	4A	4Ah	0	0	2020
05060001 13 07	Duncan Run	16.79	3	4Ahx	4Ah	0	0	2020
05060001 13 08	Hoover Reservoir-Big Walnut Creek	30.17	1	1d	3t	1	1	2020
05060001 14 01	West Branch Alum Creek	29.47	1h	4A	4Ah	0	0	2020
05060001 14 02	Headwaters Alum Creek	35.55	1h	4Ahx	4Ah	0	0	2020
05060001 14 03	Big Run-Alum Creek	37.17	1h	1d	4Ah	1	0	2020
05060001 14 04	Alum Creek Dam-Alum Creek	20.27	1	1d	3t	1	1	2020
05060001 15 01	Rocky Fork Creek	30.39	3	4Ahx	5	0	1	2020
05060001 15 02	City of Gahanna-Big Walnut Creek	15.91	3	4Ahx	4Ah	1	0	2020

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05060001 15 03	Headwaters Blacklick Creek	48.88	3	4Ahx	4Ah	0	0	2020
05060001 15 04	Town of Brice-Blacklick Creek	15.06	3	4A	5d	0	2	2020
05060001 15 05	Mason Run-Big Walnut Cr.	35.64	3	4Ahx	4Ah	0	0	2020
05060001 16 01	Westerville Reservoir-Alum Creek	24.71	3	1d	4Ah	3	0	2020
05060001 16 02	Bliss Run-Alum Creek	52.92	3	4A	4A	0	0	2020
05060001 16 03	Town of Lockbourne-Alum Creek	22.77	3	4Ahx	1ht	0	0	2020
05060001 17 01	Pawpaw Creek	17.34	5h	4Ah	4A	0	2	2020
05060001 17 02	Headwaters Walnut Creek	42.62	1h	4A	4A	0	0	2020
05060001 17 03	Poplar Creek	17.43	5h	4Ah	4n	0	2	2020
05060001 17 04	Sycamore Creek	23.59	5h	4A	4A	0	2	2020
05060001 17 05	Town of Carroll-Walnut Creek	37.12	1	4A	1t	0	0	2020
05060001 18 01	Georges Creek	14.25	5h	4Ah	4A	0	2	2020
05060001 18 02	Tussing Ditch-Walnut Creek	22.93	5h	5	1t	0	6	2020
05060001 18 03	Turkey Run	14.6	5h	4Ah	4A	0	2	2020
05060001 18 04	Little Walnut Creek	30.09	5h	5h	1t	0	6	2020
05060001 18 05	Big Run-Walnut Creek	51.59	1	5h	4A	0	4	2020
05060001 18 06	Mud Run-Walnut Creek	13.7	5h	5	1t	0	4	2020
05060001 19 01	Headwaters Big Darby Creek	19.2	5h	4A	1d	0	2	2029
05060001 19 02	Spain Creek-Big Darby Creek	63.62	1	4A	4A	0	0	2029
05060001 19 03	Buck Run	29.88	5h	4A	1d	0	2	2029
05060001 19 04	Sugar Run	20.48	5h	4A	4A	0	2	2029
05060001 19 05	Robinson Run-Big Darby Creek	43.86	1	4A	1d	0	0	2029
05060001 20 01	Headwaters Treacle Creek	19.46	5h	4A	1d	0	2	2029
05060001 20 02	Proctor Run-Treacle Creek	17.43	5h	4A	4A	0	2	2029
05060001 20 03	Headwaters Little Darby Creek	29.84	5h	4A	4A	0	2	2029
05060001 20 04	Spring Fork	37.96	5h	4A	4A	0	2	2029
05060001 20 05	Barron Creek-Little Darby Creek	37.4	1	4A	4A	0	0	2029
05060001 20 06	Thomas Ditch-Little Darby Creek	36.2	1	4A	1d	0	0	2029
05060001 21 01	Worthington Ditch-Big Darby Creek	58.86	1	5	1d	0	3	2029
05060001 21 02	Silver Ditch-Big Darby Creek	17.2	1	5	1	0	4	2029

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05060001 22 01	Hellbranch Run	38.27	1h	5	4A	0	3	2029
05060001 22 02	Gay Run-Big Darby Creek	25.29	5h	5	4n	0	6	2029
05060001 22 03	Greenbrier Creek-Big Darby Creek	36.19	5	5	1d	0	6	2029
05060001 22 04	Lizard Run-Big Darby Creek	24.59	5	5	1d	0	6	2029
05060001 23 01	Scioto Big Run	24.64	3	5h	5	0	2	2025
05060001 23 02	Kian Run-Scioto River	29.5	3	5h	5	0	2	2025
05060001 23 03	Grant Run-Scioto River	43.58	3	5h	5	0	4	2025
05060001 23 04	Grove Run-Scioto River	57.15	5h	5	1	0	6	2025
05060001 23 05	Dry Run	18.81	3	5h	5	0	7	2025
05060001 23 06	Town of Circleville-Scioto River	13.69	3	3	3	0	0	2025
05060002 01 01	Headwaters Deer Creek	17.13	3	5	1	0	3	2026
05060002 01 02	Richmond Ditch-Deer Creek	32.64	1	5	4C	0	3	2026
05060002 01 03	Glade Run	20.6	3	5	5	0	6	2026
05060002 01 04	Walnut Run	15.26	3	5	5	0	6	2026
05060002 01 05	Oak Run	26.77	3	5	1	0	4	2026
05060002 01 06	Turkey Run-Deer Creek	32.54	1	5	1	0	4	2026
05060002 02 01	South Fork Bradford Creek-Bradford Creek	30.04	3	5	1	0	1	2026
05060002 02 02	Sugar Run	23.02	3	5	5	0	4	2026
05060002 02 03	Opossum Run	19.5	3	5	1	0	3	2026
05060002 02 04	Town of Mount Sterling-Deer Creek	31.42	1	5	1	0	4	2026
05060002 02 05	Deer Creek Lake-Deer Creek	27.7	5	5	5	0	7	2026
05060002 02 06	Buskirk Creek	18.67	3	5	5	0	4	2026
05060002 02 07	Dear Creek Dam-Deer Creek	14.5	3i	5	4C	0	2	2026
05060002 03 01	Dry Run	20.8	3	5	3i	0	3	2026
05060002 03 02	Hay Run	29.1	3	5	4n	0	3	2026
05060002 03 03	Waugh Creek	20.43	3	5	1	0	1	2026
05060002 03 04	State Run-Deer Creek	31.25	3i	5	1	0	4	2026
05060002 04 01	Hargus Creek	19.78	5h	5	1	0	6	2026
05060002 04 02	Yellowbud Creek	36.58	5h	5	5	0	9	2026
05060002 04 03	Lick Run-Scioto River	30.3	3	5	1	0	2	2026

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05060002 04 04	Congo Creek	16.69	5h	5	1	0	5	2026
05060002 04 05	Scippo Creek	35.1	5	5	5	0	8	2026
05060002 04 06	Blackwater Creek-Scioto River	23.94	3	5	5	0	3	2026
05060002 05 01	Kinnikinnick Creek	36.22	3	5	5	0	7	2026
05060002 05 02	Dry Run-Scioto River	33.94	3	5	3i	0	3	2026
05060002 05 03	Lick Run-Scioto River	26.95	3i	5	3i	0	4	2026
05060002 06 01	Beech Fork	19.93	5h	5h	4A	0	6	2021
05060002 06 02	Headwaters Salt Creek	27.86	5h	5h	4A	0	6	2021
05060002 06 03	Laurel Run	54.57	5h	5h	4A	0	5	2021
05060002 06 04	Pine Creek	40.46	5h	5h	4A	0	6	2021
05060002 06 05	Blue Creek-Salt Creek	31.99	1	5h	1	0	2	2021
05060002 07 01	Pigeon Creek	46.23	3	5h	5	0	6	2021
05060002 07 02	Middle Fork Salt Creek	62.73	3	5h	4A	0	4	2021
05060002 08 01	Headwaters Little Salt Creek	33.69	3i	5h	4A	0	2	2021
05060002 08 02	Buckeye Creek	19.07	3i	1h	4A	1	0	2021
05060002 08 03	Horse Creek-Little Salt Creek	23.03	3i	5	4A	1	4	2021
05060002 08 04	Pigeon Creek	30.16	3	5h	4A	0	2	2021
05060002 08 05	Sour Run-Little Salt Creek	32.59	5	1h	1t	0	2	2021
05060002 09 01	East Fork Queer Creek	13.85	5h	5h	1	0	4	2021
05060002 09 02	Queer Creek	21.2	5h	5h	4n	1	6	2021
05060002 09 03	Pretty Run	17.59	5h	1h	1	0	2	2021
05060002 09 04	Pike Run	23.42	5h	5h	5	0	8	2021
05060002 09 05	Village of Eagle Mills-Salt Creek	16.91	5h	5h	1	0	4	2021
05060002 09 06	Poe Run-Salt Creek	39.2	5	5h	1	0	6	2021
05060002 10 01	Indian Creek	23.36	5h	5	1	0	4	2026
05060002 10 02	Dry Run	17.25	5h	5	4n	0	3	2026
05060002 10 03	Headwaters Walnut Creek	35.71	5h	5	1	0	6	2026
05060002 10 04	Lick Run-Walnut Creek	23.49	5h	5	1	0	6	2026
05060002 10 05	Stony Creek-Scioto River	31.1	1	1	4n	0	0	2026
05060002 11 01	Carrs Run	13.74	3	5	5	0	5	2026

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05060002 11 02	Left Fork Crooked Creek	17.75	3	5	4n	0	4	2026
05060002 11 03	Crooked Creek	25.08	3	5	1	0	4	2026
05060002 11 04	Pee Pee Creek	36.24	5	1	4n	0	2	2026
05060002 11 05	Meadow Run-Scioto River	44.15	3	5	1	0	2	2026
05060002 12 01	Headwaters Sunfish Creek	36.02	3	5	1	0	4	2026
05060002 12 02	Headwaters Morgan Fork	21.03	1	1	4C	0	0	2026
05060002 12 03	Left Fork Morgan Fork-Morgan Fork	13.5	3	1	1	0	0	2026
05060002 12 04	Grassy Fork-Sunfish Creek	18.39	3	5	1	0	4	2026
05060002 12 05	Chenoweth Fork	29.85	3	5	1	0	4	2026
05060002 12 06	Leeth Creek-Sunfish Creek	25.66	5	5	1	0	5	2026
05060002 13 01	No Name Creek	16.19	3	1	1	0	0	2026
05060002 13 02	Headwaters Big Beaver Creek	39.93	3	5	1	0	3	2026
05060002 13 03	Little Beaver Creek-Big Beaver Creek	30.34	1	5	5	0	8	2026
05060002 13 04	Boswell Run-Scioto River	18.35	3	1	3	0	0	2026
05060002 14 01	Churn Creek	17.87	3	4Ah	5	0	4	2021
05060002 14 02	Mill Creek	17.23	3	4Ah	5	0	2	2021
05060002 14 03	Turkey Creek	16.91	3	4Ah	4n	0	0	2021
05060002 14 04	Turkey Run-South Fork Scioto Brush Creek	21.3	3	4Ah	4n	0	0	2021
05060002 14 05	Rocky Fork	22.91	3	4Ah	4n	0	0	2021
05060002 14 06	Beech Fork-South Fork Scioto Brush Creek	16.77	3	1h	5	0	1	2021
05060002 15 01	Headwaters Scioto Brush Creek	30.4	3	4Ah	5	0	4	2021
05060002 15 02	Rarden Creek	18.72	3	4Ah	4A	0	0	2021
05060002 15 03	Jaybird Branch-Scioto Brush Creek	16.45	3	4Ah	4A	0	0	2021
05060002 15 04	Dunlap Creek-Scioto Brush Creek	28.75	3	4Ah	5	0	3	2021
05060002 15 05	Bear Creek	19.17	3	4Ah	5	0	3	2021
05060002 15 06	McCullough Creek	19.82	3	4Ah	4n	0	0	2021
05060002 15 07	Duck Run-Scioto Brush Creek	26.85	3	4Ah	5	0	4	2021
05060002 16 01	Camp Creek	32.03	3	5	1	0	4	2026
05060002 16 02	Big Run-Scioto River	38.36	5	1	5	0	6	2026
05060002 16 03	Bear Creek-Scioto River	46.78	3	5	5	0	7	2026

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05060002 16 04	Pond Creek	26.05	3	5	4n	0	4	2026
05060002 16 05	Carroll Run-Scioto River	16.05	3	3	3	0	0	2026
05060003 01 01	Headwaters Paint Creek	40.51	5h	4Ah	3i	0	2	2022
05060003 01 02	East Fork Paint Creek	51.9	5h	4A	4A	0	2	2022
05060003 01 03	Town of Washington Court House-Paint Creek	27.22	1	4A	4A	3i	0	2022
05060003 02 01	Headwaters Sugar Creek	44.2	3	4A	4A	0	0	2022
05060003 02 02	Camp Run-Sugar Creek	37.32	3	4Ah	4A	0	0	2022
05060003 03 01	Wilson Creek	21.48	3	4Ah	5	0	1	2022
05060003 03 02	Grassy Branch	13.13	3	1h	4A	0	0	2022
05060003 03 03	West Branch Rattlesnake Creek	24.78	3	4Ah	4A	0	0	2022
05060003 03 04	Headwaters Rattlesnake Creek	45.08	3	1d	4A	0	0	2022
05060003 03 05	Waddle Ditch-Rattlesnake Creek	25.24	3	4Ah	4A	0	0	2022
05060003 04 01	South Fork Lees Creek	19.97	3	4Ah	4A	0	0	2022
05060003 04 02	Middle Fork Lees Creek	17.2	3	1h	1	0	0	2022
05060003 04 03	Lees Creek	39.66	3	4A	4A	0	0	2022
05060003 04 04	Walnut Creek	14.86	3	4Ah	1	0	0	2022
05060003 04 05	Hardin Creek	21.28	3	1h	1	0	0	2022
05060003 04 06	Fall Creek	15.12	3	1h	5	0	3	2022
05060003 04 07	Big Branch-Rattlesnake Creek	20.48	3i	4Ah	1	0	0	2022
05060003 05 01	South Fork Rocky Fork	10.36	1h	3	1	0	0	2022
05060003 05 02	Clear Creek	45.29	1h	4A	5	3i	4	2022
05060003 05 03	Headwaters Rocky Fork	33.32	1h	1d	1	0	0	2022
05060003 05 04	Rocky Fork Lake-Rocky Fork	24.78	1h	3	3	0	0	2022
05060003 05 05	Franklin Branch-Rocky Fork	30.58	1h	4Ah	4A	0	0	2022
05060003 06 01	Indian Creek-Paint Creek	46.16	5h	4Ah	4A	0	2	2022
05060003 06 02	Farmers Run-Paint Creek	31.06	5h	4A	4A	0	2	2022
05060003 06 03	Cliff Creek-Paint Creek	17.53	1	3	3	0	0	2022
05060003 07 01	Buckskin Creek	39.88	3	4Ah	4A	0	0	2022
05060003 07 02	Upper Twin Creek	14.3	3	4Ah	1	0	0	2022
05060003 07 03	Lower Twin Creek	16.6	3	4Ah	3i	0	0	2022

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05060003 07 04	Sulphur Lick-Paint Creek	51.32	3	4Ah	4A	0	0	2022
05060003 08 01	Thompson Creek	10.41	3	4Ah	1	0	0	2022
05060003 08 02	Headwaters North Fork Paint Creek	15.57	3	1h	1	0	0	2022
05060003 08 03	Headwaters Compton Creek	31.28	3	4Ah	1	0	0	2022
05060003 08 04	Mills Branch-Compton Creek	28.79	3	4Ah	1	0	0	2022
05060003 08 05	Mud Run-North Fork Paint Creek	34.48	1	4Ah	1	0	0	2022
05060003 09 01	Herrod Creek	15.49	3	3	3	0	0	2022
05060003 09 02	Little Creek	23.25	3	4Ah	1	0	0	2022
05060003 09 03	Oldtown Run-North Fork Paint Creek	43.98	3	4A	4A	0	0	2022
05060003 09 04	Biers Run-North Fork Paint Creek	31.32	3i	4Ah	1	0	0	2022
05060003 10 01	Black Run	9.82	3	1h	1	0	0	2022
05060003 10 02	Ralston Run	13.78	3	4Ah	4A	0	0	2022
05060003 10 03	City of Chillicothe-Paint Creek	42.51	3	4Ah	1	0	0	2022
05080001 01 01	North Fork Great Miami River	21.7	1h	4Ah	1	0	0	2023
05080001 01 02	South Fork Great Miami River	51.35	1h	4Ah	1	0	0	2023
05080001 01 03	Indian Lake-Great Miami River	27.38	1	3	4A	0	0	2023
05080001 02 01	Willow Creek	14.31	3	1h	4A	0	0	2023
05080001 02 02	Headwaters Muchnippi Creek	20.78	3	4A	1	0	0	2023
05080001 02 03	Little Muchnippi Creek	35.81	3	4A	4A	0	0	2023
05080001 02 04	Calico Creek-Muchnippi Creek	18.21	3	1h	4A	0	0	2023
05080001 03 01	Cherokee Mans Run	17.71	5h	3	1	0	2	2023
05080001 03 02	Rennick Creek-Great Miami River	28.94	5h	4A	4A	0	2	2023
05080001 03 03	Rum Creek	28.55	5h	4Ah	4A	0	2	2023
05080001 03 04	Blue Jacket Creek	13.1	5h	4A	1	0	2	2023
05080001 03 05	Bokengehalas Creek	27.74	5h	4Ah	4A	0	2	2023
05080001 03 06	Brandywine Creek-Great Miami River	33.3	5h	4Ah	4A	0	2	2023
05080001 04 01	McKees Creek	17.86	5h	4Ah	1	0	2	2023
05080001 04 02	Lee Creek	22.68	5h	4Ah	1	0	2	2023
05080001 04 03	Stoney Creek	22.26	1	4Ah	1	0	0	2023
05080001 04 04	Indian Creek	15.96	5h	4Ah	3i	0	2	2023

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05080001 04 05	Plum Creek	28.62	5h	4Ah	1	0	2	2023
05080001 04 06	Turkeyfoot Creek-Great Miami River	37.46	5h	5	4A	0	8	2023
05080001 05 01	Headwaters Loramie Creek	43.11	3	4A	5	0	1	2023
05080001 05 02	Mile Creek	62.72	3	4Ah	4A	0	0	2023
05080001 05 03	Lake Loramie-Loramie Creek	41.16	1	4A	5	0	4	2023
05080001 06 01	Nine Mile Creek	26.14	3	4Ah	1	0	0	2023
05080001 06 02	Painter Creek-Loramie Creek	27.14	3	4Ah	4A	0	0	2023
05080001 06 03	Turtle Creek	35.84	3	1h	4A	0	0	2023
05080001 06 04	Mill Creek-Loramie Creek	27.77	3	4Ah	1	0	0	2023
05080001 07 01	Leatherwood Creek	16.94	3	5h	1	0	4	2024
05080001 07 02	Mosquito Creek	38.3	1	5h	4C	3i	4	2024
05080001 07 03	Brush Creek-Great Miami River	30.19	3	5h	3i	0	4	2024
05080001 07 04	Rush Creek	18.78	3	5h	4n	0	3	2024
05080001 07 05	Garbry Creek-Great Miami River	43.83	1	3	3	5	5	2024
05080001 08 01	Spring Creek	25.47	3	1h	1	0	0	2024
05080001 08 02	Headwaters Lost Creek	14.1	3	5h	1	0	4	2024
05080001 08 03	East Branch Lost Creek	14.35	3	1h	1	0	0	2024
05080001 08 04	Little Lost Creek-Lost Creek	31.74	3	1h	1	0	0	2024
05080001 08 05	Peter's Creek-Great Miami River	52.45	3	1h	1	0	0	2024
05080001 09 01	South Fork Stillwater River	13.93	1h	5	4A	0	3	2028
05080001 09 02	Headwaters Stillwater River	14.33	1h	3	4A	0	0	2028
05080001 09 03	North Fork Stillwater River	18.92	1h	5	4A	0	1	2028
05080001 09 04	Boyd Creek	14.09	1h	5	1d	0	1	2028
05080001 09 05	Woodington Run-Stillwater River	33.86	1h	5	1d	0	3	2028
05080001 09 06	Town of Beamsville-Stillwater River	19.62	1h	5	4A	0	4	2028
05080001 10 01	Dismal Creek	19.23	3i	5	4C	0	3	2028
05080001 10 02	Kraut Creek	22.54	3	5	1d	0	3	2028
05080001 10 03	West Branch Greenville Creek	25.82	3	5	1d	0	4	2028
05080001 10 04	Headwaters Greenville Creek	34.62	1	5	4n	0	3	2028
05080001 11 01	Mud Creek	29.97	3	5	5d	3	7	2028

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05080001 11 02	Bridge Creek-Greenville Creek	20.27	1	5	4n	3	3	2028
05080001 11 03	Dividing Branch-Greenville Creek	47.82	5	5	1d	0	6	2028
05080001 12 01	Indian Creek	19.92	1h	5	4A	0	3	2028
05080001 12 02	Swamp Creek	43.32	1h	5	4A	0	4	2028
05080001 12 03	Trotters Creek	18.8	1h	5	4A	0	3	2028
05080001 12 04	Harris Creek	17.91	1h	5	4A	0	1	2028
05080001 12 05	Town of Covington-Stillwater River	21.66	1	5	4A	0	4	2028
05080001 13 01	Little Painter Creek	12.28	3	5	1d	0	1	2028
05080001 13 02	Painter Creek	35.06	3	5	4n	0	1	2028
05080001 13 03	Canyon Run-Stillwater River	44.99	3	5	3it	0	4	2028
05080001 14 01	Brush Creek	23.07	3	5	4A	0	1	2028
05080001 14 02	Ludlow Creek	41.23	3i	5	4n	0	2	2028
05080001 14 03	Brush Creek	16.41	3	5	1d	0	4	2028
05080001 14 04	Jones Run-Stillwater River	17.15	3	5	1d	0	3	2028
05080001 14 05	Mill Creek-Stillwater River	23.65	3	5	4n	0	2	2028
05080001 14 06	Town of Irvington-Stillwater River	26.23	3	5h	3it	0	4	2028
05080001 15 01	Machochee Creek	18.95	5h	3	1	0	2	2018
05080001 15 02	Headwaters Mad River	36.74	5h	3	1ht	0	2	2018
05080001 15 03	Kings Creek	44.06	5h	3	4Ah	0	2	2018
05080001 15 04	Gladys Creek-Mad River	34.79	5h	5	4Ah	0	6	2018
05080001 16 01	Muddy Creek	22.8	5h	3	4Ah	0	2	2018
05080001 16 02	Dugan Run	23.48	5h	3	4Ah	0	2	2018
05080001 16 03	Nettle Creek	27.88	5h	5	4Ah	0	5	2018
05080001 16 04	Anderson Creek	18.44	5h	3	1ht	0	2	2018
05080001 16 05	Storms Creek	9.17	5h	3	1ht	0	2	2018
05080001 16 06	Chapman Creek	24.26	5h	3	5	0	4	2018
05080001 16 07	Bogles Run-Mad River	27.34	5h	5	4Ah	0	6	2018
05080001 17 01	East Fork Buck Creek	28.75	3	3	1ht	0	0	2018
05080001 17 02	Headwaters Buck Creek	30.53	3	3	1ht	0	0	2018
05080001 17 03	Sinking Creek	13.14	3i	3	1ht	0	0	2018

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05080001 17 04	Beaver Creek	25.77	3	3	1ht	0	0	2018
05080001 17 05	Clarence J Brown Lake-Buck Creek	24.11	1	3	4Ah	0	0	2018
05080001 17 06	City of Springfield-Buck Creek	18.27	3	3	1ht	0	0	2018
05080001 18 01	Moore Run	18.42	5h	3	4Ah	0	2	2018
05080001 18 02	Pondy Creek-Mad River	16.74	5h	5h	4nh	0	7	2018
05080001 18 03	Mill Creek	16.03	5h	3	1ht	0	2	2018
05080001 18 04	Donnels Creek	26.13	5h	3	4nh	0	2	2018
05080001 18 05	Rock Run-Mad River	20.99	5h	5	4Ah	0	6	2018
05080001 18 06	Jackson Creek-Mad River	30.64	5h	3	1ht	0	2	2018
05080001 19 01	Mud Creek	22.6	5h	3	4Ah	0	2	2018
05080001 19 02	Mud Run	26.17	5h	3	4Ah	0	2	2018
05080001 19 03	Huffman Dam-Mad River	28.59	3	5h	3iht	0	4	2018
05080001 19 04	City of Dayton-Mad River	22.58	3	3	4Ah	0	0	2018
05080001 20 01	East Fork Honey Creek	13	3	5h	1	0	4	2024
05080001 20 02	West Fork Honey Creek	20.91	3	5h	1	0	4	2024
05080001 20 03	Indian Creek	25.85	3	5h	1	0	4	2024
05080001 20 04	Pleasant Run-Honey Creek	30.4	3	5	5	0	8	2024
05080001 20 05	Poplar Creek-Great Miami River	54.46	5h	5h	3	0	5	2024
05080002 01 01	North Branch Wolf Creek	23.75	5h	5h	1	0	5	2025
05080002 01 02	Headwaters Wolf Creek	23.05	5h	5	5	0	6	2025
05080002 01 03	Dry Run-Wolf Creek	23.68	1	5h	1	0	4	2025
05080002 01 04	Holes Creek	27.13	5h	5h	5	0	8	2025
05080002 01 05	Town of Oakwood-Great Miami River	26.47	3	3	3	0	0	2025
05080002 01 06	Opossum Creek-Great Miami River	19.01	3	1h	1	0	0	2025
05080002 02 01	Millers Fork	24.56	5h	5h	4A	0	5	2019
05080002 02 02	Headwaters Twin Creek	44.2	5h	5h	4A	0	5	2019
05080002 02 03	Swamp Creek	17.52	5h	4Ah	5	0	5	2019
05080002 02 04	Price Creek	29.23	5h	4A	4A	0	2	2019
05080002 02 05	Lesley Run-Twin Creek	41.61	1h	4A	4A	0	0	2019
05080002 03 01	Bantas Fork	34.82	5h	1t	5	0	5	2019

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05080002 03 02	Aukerman Creek	20.85	5h	3	1	0	2	2019
05080002 03 03	Toms Run	25.73	5h	1h	4A	0	2	2019
05080002 03 04	Town of Gratis-Twin Creek	33.01	1h	5	1	0	3	2019
05080002 03 05	Little Twin Creek	22.71	5h	5	4n	0	5	2019
05080002 03 06	Town of Germantown-Twin Creek	22.34	1h	1h	1	0	0	2019
05080002 04 01	Headwaters Bear Creek	32.37	3	5h	1	0	3	2025
05080002 04 02	Mouth Bear Creek	21.14	3	1h	1	0	0	2025
05080002 04 03	Clear Creek	53.01	3	5	1	0	4	2025
05080002 04 04	Dry Run-Great Miami River	32.47	3	3	3	0	0	2025
05080002 05 01	Headwaters Sevenmile Creek	42.14	1h	3	1h	0	0	2020
05080002 05 02	Paint Creek	22.79	1h	5	1h	0	2	2020
05080002 05 03	Beasley Run-Sevenmile Creek	27.92	1h	5	1h	0	2	2020
05080002 05 04	Rush Run-Sevenmile Creek	27.25	1	3	1h	0	0	2020
05080002 05 05	Ninemile Creek-Sevenmile Creek	17	1	3	1h	0	0	2020
05080002 06 01	Headwaters Four Mile Creek	38.31	1h	1h	1	0	0	2020
05080002 06 02	Little Four Mile Creek	30.65	1h	5h	5	0	7	2020
05080002 06 03	East Fork Four Mile Creek-Four Mile Creek	16.46	1h	1h	1	0	0	2020
05080002 06 04	Acton Lake Dam-Four Mile Creek	41.37	1h	5	5	0	8	2020
05080002 06 05	Cotton Run-Four Mile Creek	51.33	1	5	5	0	5	2020
05080002 07 01	Elk Creek	47.62	5h	1h	4n	0	2	2025
05080002 07 02	Browns Run-Great Miami River	32.02	3	1h	1	0	0	2025
05080002 07 03	Shaker Creek	21.44	5h	3	5h	0	3	2025
05080002 07 04	Dicks Creek	27.71	5h	5h	5	0	10	2025
05080002 07 05	Gregory Creek	29.69	5h	1h	1	0	2	2025
05080002 07 06	Town of New Miami-Great Miami River	30.68	3i	3	3	0	0	2025
05080002 08 02	Brandywine Creek-Indian Creek	18.32	3	3	3	0	0	2019
05080002 08 03	Beals Run-Indian Creek	73.96	5	5	4n	0	6	2019
05080002 09 01	Pleasant Run	15.1	5h	5h	5	0	9	2025
05080002 09 02	Banklick Creek-Great Miami River	44.08	3i	5	5h	0	5	2025
05080002 09 03	Paddys Run	16.3	5h	3	4nh	0	2	2025

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05080002 09 04	Dry Run-Great Miami River	28.84	3	3	5h	0	3	2025
05080002 09 05	Taylor Creek	26.66	5h	5h	5	0	6	2025
05080002 09 06	Jordan Creek-Great Miami River	22.74	3	3	3	0	0	2025
05080002 09 07	Doublelick Run-Great Miami River	15.73	3	3	3	0	0	2025
05080003 07 01	Headwaters Middle Fork East Fork Whitewater River	29.12	3	3	3x	0	0	2017
05080003 07 02	Headwaters East Fork Whitewater River	33.04	3	5	3x	0	4	2017
05080003 07 03	Mud Creek-Middle Fork East Fork Whitewater River	19.55	3	3	3x	0	0	2017
05080003 07 04	Rocky Fork-East Fork Whitewater River	15.34	3	5	3x	0	4	2017
05080003 07 07	Short Creek-East Fork Whitewater River	16.83	3	3	3x	0	0	2017
05080003 07 08	Elkhorn Creek	29.21	3	3	3x	0	0	2017
05080003 08 07	Headwaters Dry Fork Whitewater River	16.27	3	3	1hx	0	0	2017
05080003 08 08	Howard Creek-Dry Fork Whitewater River	42.63	3	3	4n	0	0	2017
05080003 08 09	Lee Creek-Dry Fork Whitewater River	22.67	3	3	1hx	0	0	2017
05080003 08 10	Jameson Creek-Whitewater River	29.08	3	5	1hx	0	2	2017
05090101 01 01	Chickamauga Creek	30.95	3	3	3x	0	0	2016
05090101 01 03	Long Run-Ohio River	25.97	3	3	3x	0	0	2016
05090101 02 01	East Branch Raccoon Creek	20.12	3	3	1	0	0	2016
05090101 02 02	West Branch Raccoon Creek	22.72	3	3	5	0	1	2016
05090101 02 03	Brushy Fork	33.67	3	3	5hx	0	3	2016
05090101 02 04	Twomile Run-Raccoon Creek	16.31	3	3	5	0	4	2016
05090101 02 05	Town of Zaleski-Raccoon Creek	42.94	1h	3	5	0	4	2016
05090101 03 01	Hewett Fork	40.57	3	3	5	0	4	2016
05090101 03 02	Headwaters Elk Fork	43.8	3	3	5	0	3	2016
05090101 03 03	Flat Run-Elk Fork	16.2	3	3	5	0	1	2016
05090101 03 04	Flat Run-Raccoon Creek	54.55	3	5	5hx	0	9	2016
05090101 04 01	Headwaters Little Raccoon Creek	59.96	1h	5	5	3	5	2016
05090101 04 02	Dickason Run	27.22	3	3	5hx	0	1	2016
05090101 04 03	Meadow Run-Little Raccoon Creek	39.36	3	1	5	0	3	2016
05090101 04 04	Deer Creek-Little Raccoon Creek	28.29	3	3	5hx	0	1	2016
05090101 05 01	Pierce Run	12.7	3	3	5	0	1	2016

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05090101 05 02	Strong's Run	17.35	3	3	5hx	0	3	2016
05090101 05 03	Flatlick Run-Raccoon Creek	43.17	3	3	5hx	0	3	2016
05090101 05 04	Robinson Run-Raccoon Creek	21.74	3	3	5hx	0	3	2016
05090101 06 01	Indian Creek	21.83	3	3	5hx	0	3	2016
05090101 06 02	Barren Creek-Raccoon Creek	22.12	3	3	5hx	0	3	2016
05090101 06 03	Mud Creek-Raccoon Creek	38.8	3	3	5hx	0	3	2016
05090101 06 04	Bullskin Creek	14.44	3	3	5hx	0	3	2016
05090101 06 05	Claylick Run-Raccoon Creek	43.59	3	5h	5hx	0	7	2016
05090101 07 03	Swan Creek	16.75	3	3	3x	0	0	2016
05090101 07 04	Flatfoot Creek-Ohio River	22.59	3	3	3x	0	0	2016
05090101 07 06	Little Indian Guyan Creek	14.94	3	3	3x	0	0	2016
05090101 07 07	Johns Creek-Indian Guyan Creek	33.77	3	3	3x	0	0	2016
05090101 07 08	Wolf Creek-Indian Guyan Creek	28.46	3	3	3x	0	0	2016
05090101 07 09	Paddy Creek-Ohio River	70.23	3	3	3x	0	0	2016
05090101 08 01	Dirtyface Creek	13.46	3	3	3x	0	0	2016
05090101 08 02	Black Fork	49.38	3	5	3x	0	3	2016
05090101 08 03	Headwaters Symmes Creek	56.44	3	3	3x	0	0	2016
05090101 09 01	Sand Fork	42.42	3	1h	3x	0	0	2016
05090101 09 02	Buffalo Creek	17.56	3	3	3x	0	0	2016
05090101 09 03	Camp Creek-Symmes Creek	40.24	1	3	3x	0	0	2016
05090101 10 01	Johns Creek	22.68	3	3	3x	0	0	2016
05090101 10 02	Long Creek	15.56	3	3	3x	0	0	2016
05090101 10 03	Pigeon Creek-Symmes Creek	18.51	1	3	3x	0	0	2016
05090101 10 04	Aaron Creek-Symmes Creek	58.34	1	3	3x	0	0	2016
05090101 10 05	McKinney Creek-Symmes Creek	22.08	3	3	3x	0	0	2016
05090101 10 07	Buffalo Creek-Ohio River	19.44	3	3	3x	0	0	2016
05090103 01 01	Solida Creek-Ohio River	34.25	3	5h	5	0	4	2025
05090103 01 03	Ice Creek	39.05	5	5h	5	0	9	2025
05090103 01 04	Storms Creek	37.2	5	1h	5	0	6	2025
05090103 01 05	Pond Run-Ohio River	44.01	3	1h	3i	0	0	2025

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05090103 01 06	Ginat Creek	13.57	3	5h	5	0	4	2025
05090103 01 07	Grays Branch-Ohio River	33.89	3	5h	3i	0	4	2025
05090103 02 01	Hales Creek	32.3	5h	5h	1	0	6	2025
05090103 02 02	Headwaters Pine Creek	33.34	5h	1h	5	0	6	2025
05090103 02 03	Little Pine Creek	29.52	5h	5h	5	0	8	2025
05090103 02 04	Howard Run-Pine Creek	38.7	1	5h	1	0	4	2025
05090103 02 05	Lick Run-Pine Creek	50.28	1	1	5	0	3	2025
05090103 05 01	Headwaters Little Scioto River	20.21	3	5h	1	0	3	2025
05090103 05 02	Sugarcamp Creek	14.42	3	5h	1	0	1	2025
05090103 05 03	Holland Fork	34.74	3	1h	1	0	0	2025
05090103 05 04	McDowell Creek-Little Scioto River	38.41	1	5h	1	0	3	2025
05090103 06 01	Headwaters Rocky Fork	26.24	3	5h	4n	0	4	2025
05090103 06 02	Long Run	18.06	3	5h	5	0	7	2025
05090103 06 03	McConnel Creek-Rocky Fork	24.71	1	5	1	0	4	2025
05090103 06 04	Frederick Creek	15.7	3	5h	1	0	2	2025
05090103 06 05	Wards Run-Little Scioto River	40.42	5	1h	1	0	2	2025
05090103 06 06	Munn Run-Ohio River	34.85	3	5h	5	0	2	2025
05090201 02 01	Headwaters Turkey Creek	16.31	1	3	4n	0	0	2016
05090201 02 02	Odell Creek-Turkey Creek	30.95	3	3	1	0	0	2016
05090201 02 03	Pond Run	12.18	3	3	5hx	0	4	2016
05090201 02 04	Briery Branch-Ohio River	35.94	3	3	5hx	0	4	2016
05090201 02 05	Upper Twin Creek	17.27	3	3	5hx	0	4	2016
05090201 02 06	Lower Twin Creek	16.04	3	3	5hx	0	4	2016
05090201 02 07	Rock Run-Ohio River	19.16	3	3	5hx	0	4	2016
05090201 02 09	Stout Run	14.1	3	3	5hx	0	4	2016
05090201 02 10	Quicks Run-Ohio River	46.66	3	3	5hx	0	4	2016
05090201 03 01	Headwaters Ohio Brush Creek	25.38	3	1h	4n	0	0	2022
05090201 03 02	Elk Run	15.14	3	5h	4n	0	2	2022
05090201 03 03	Baker Fork	43.97	3	5h	5	0	4	2022
05090201 03 04	Middle Fork Ohio Brush Creek	20.43	3	1h	1	0	0	2022

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05090201 03 05	Flat Run-Ohio Brush Creek	24.87	3	1h	4n	0	0	2022
05090201 04 01	Little West Fork Ohio Brush Creek	22.57	3	1h	5	0	1	2022
05090201 04 02	Headwaters West Fork Ohio Brush Creek	38.87	3	1h	5	0	1	2022
05090201 04 03	Cherry Fork	33.82	3	1h	5	0	1	2022
05090201 04 04	Georges Creek-West Fork Ohio Brush Creek	38.74	3	1h	5	0	1	2022
05090201 05 01	Little East Fork-Ohio Brush Creek	46.89	1	1	4n	0	0	2022
05090201 05 02	Lick Fork	31.7	1	1h	4n	0	0	2022
05090201 05 03	Bundle Run-Ohio Brush Creek	17.23	1h	1h	1	0	0	2022
05090201 05 04	Cedar Run-Ohio Brush Creek	26.69	3	1h	1	0	0	2022
05090201 05 05	Beasley Fork	18.22	3	5	1	0	4	2022
05090201 05 06	Soldiers Run-Ohio Brush Creek	29.84	5	1h	1	0	2	2022
05090201 06 01	Crooked Creek-Ohio River	58.56	3	3	3x	0	0	2016
05090201 06 04	Big Threemile Creek	23.63	5h	3	3x	0	2	2016
05090201 06 05	Lawrence Creek-Ohio River	58.26	3	3	3x	0	0	2016
05090201 07 01	Headwaters West Fork Eagle Creek	39.51	3	3	5hx	0	2	2016
05090201 07 02	Headwaters East Fork Eagle Creek	23.68	3	3	5hx	0	2	2016
05090201 07 03	Hills Fork-East Fork Eagle Creek	24.35	3	3	5hx	0	2	2016
05090201 07 04	Rattlesnake Creek-West Fork Eagle Creek	19.19	3	3	5hx	0	2	2016
05090201 07 05	Eagle Creek	44.81	3	3	5hx	0	2	2016
05090201 08 01	Redoak Creek	19.73	3	3	5hx	0	1	2016
05090201 08 02	Headwaters Straight Creek	43.97	3	1	5hx	5	6	2016
05090201 08 03	Evans Run-Straight Creek	23.53	3	3	5hx	0	1	2016
05090201 08 04	Lee Creek-Ohio River	35.44	3	3	5hx	0	1	2016
05090201 09 01	Headwaters East Fork Whiteoak Creek	36.39	3	4Ah	1	0	0	2021
05090201 09 02	Slabcamp Run-East Fork Whiteoak Creek	43.72	3	4A	4A	0	0	2021
05090201 09 03	Little North Fork-North Fork Whiteoak Creek	37.06	3	4Ah	4A	0	0	2021
05090201 09 04	Flat Run-North Fork Whiteoak Creek	30.39	3	5h	4A	0	2	2021
05090201 10 01	Sterling Run	29.64	3i	4A	4A	4A	0	2021
05090201 10 02	Miranda Run-Whiteoak Creek	39.8	3	1h	4A	0	0	2021

Section L1. Status of Watershed Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05090201 10 03	Big Run-Whiteoak Creek	17.84	3	5	4A	0	5	2021
05090201 11 02	Turtle Creek-Ohio River	21.98	3	3	3	0	0	2029
05090201 11 03	West Branch Bullskin Creek	27.58	3	3	1	0	0	2029
05090201 11 04	Bullskin Creek	25.49	3	5	5	0	8	2029
05090201 11 06	Bear Creek-Ohio River	55.7	3i	5	1	0	3	2029
05090201 11 07	Little Indian Creek-Ohio River	24.45	3	1	1	0	0	2029
05090201 12 01	Headwaters Big Indian Creek	21.52	3	1	4n	0	0	2029
05090201 12 02	North Fork Indian Creek-Big Indian Creek	18.42	3	1	1	0	0	2029
05090201 12 03	Boat Run-Ohio River	15.86	3	1	1	0	0	2029
05090201 12 04	Ferguson Run-Twelvemile Creek	19.51	3	5	4n	0	3	2029
05090201 12 06	Tenmile Creek	13.04	3	5	1	0	1	2029
05090201 12 08	Ninemile Creek-Ohio River	41.61	3	5	5	0	8	2029
05090202 01 01	Headwaters Little Miami River	31.25	5h	5	4A	0	5	2026
05090202 01 02	North Fork Little Miami River	35.7	5h	5	5d	0	9	2026
05090202 01 03	Buffenbarger Cemetery-Little Miami River	22.06	5h	5	4A	0	5	2026
05090202 01 04	Yellow Springs Creek-Little Miami River	39.6	5h	5	1d	0	8	2026
05090202 02 01	North Fork Massies Creek	30.96	5h	5	5	0	9	2026
05090202 02 02	South Fork Massies Creek	20.4	5h	5	1d	0	6	2026
05090202 02 03	Massies Creek	34.51	5h	5	1d	0	4	2026
05090202 02 04	Little Beaver Creek	26.48	5h	5	5	0	7	2026
05090202 02 05	Beaver Creek	22.67	5h	5	5	0	9	2026
05090202 02 06	Shawnee Creek-Little Miami River	32.07	5h	5	5d	0	10	2026
05090202 03 01	Headwaters Anderson Fork	35.74	3	5	5	0	4	2026
05090202 03 02	Painters Run-Anderson Fork	41.82	3	5	5	0	8	2026
05090202 03 03	Mouth Anderson Fork	16.94	3i	5	4n	0	3	2026
05090202 04 01	North Branch Caesar Creek	26.72	1h	5	4n	0	3	2026
05090202 04 02	Upper Caesar Creek	13.57	1h	5	4n	0	3	2026
05090202 04 03	South Branch Caesar Creek	18.97	1h	5	5d	0	6	2026
05090202 04 04	Middle Caesar Creek	30.09	1	1	4n	0	0	2026
05090202 04 05	Flat Fork	16.8	1h	1	5	0	1	2026

Section L1. Status of Watershed Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05090202 04 06	Lower Caesar Creek	41.18	1	1	4n	3i	1	2026
05090202 05 01	Sugar Creek	33.8	5h	5	4n	0	5	2026
05090202 05 02	Town of Bellbrook-Little Miami River	14.18	5h	5	1d	0	5	2026
05090202 05 03	Glady Run	13.57	5h	5	5d	0	7	2026
05090202 05 04	Newman Run-Little Miami River	57.47	5	5	4n	0	8	2026
05090202 06 01	Dutch Creek	14.84	1h	3	1	0	0	2022
05090202 06 02	Headwaters Todd Fork	33.44	1h	3	1	0	0	2022
05090202 06 03	Lytle Creek	20.41	1h	4A	4A	0	0	2022
05090202 06 04	Headwaters Cowan Creek	31.51	1	3	4A	3i	1	2022
05090202 06 05	Wilson Creek-Cowan Creek	22.08	1	1h	4n	0	0	2022
05090202 06 06	Little Creek-Todd Fork	24.39	1h	1h	1	0	0	2022
05090202 07 01	East Fork Todd Fork	39.64	3i	4Ah	4n	0	0	2022
05090202 07 02	Second Creek	19.96	3	4A	4A	5	5	2022
05090202 07 03	First Creek	19.5	3	3	5	0	1	2022
05090202 07 04	Lick Run-Todd Fork	35.69	3	4Ah	1	0	0	2022
05090202 08 01	Ferris Run-Little Miami River	30.17	3	3	3	0	0	2022
05090202 08 02	Little Muddy Creek	20.58	3	3	4A	0	0	2022
05090202 08 03	Turtle Creek	44.91	3	5h	4n	0	2	2022
05090202 08 04	Halls Creek-Little Miami River	20.47	3	3	3	0	0	2022
05090202 09 01	Muddy Creek	15.86	3	4A	5	0	2	2022
05090202 09 02	O'Bannon Creek	59.34	3	5	4n	0	4	2022
05090202 09 03	Salt Run-Little Miami River	35.3	3	5	3	0	2	2022
05090202 10 01	Turtle Creek	18.22	1h	5	5	0	7	2027
05090202 10 02	Headwaters East Fork Little Miami River	30.01	1	5	5	0	8	2027
05090202 10 03	Headwaters Dodson Creek	16.12	1h	3	5	0	4	2027
05090202 10 04	Anthony Run-Dodson Creek	16.26	1h	5	5	0	7	2027
05090202 10 05	West Fork East Fork Little Miami River	28.88	1h	5	5	5	12	2027
05090202 10 06	Glady Creek-East Fork Little Miami River	41.44	1h	5	5	0	5	2027
05090202 11 01	Solomon Run-East Fork Little Miami River	42.96	1h	5	5	0	6	2027
05090202 11 02	Fivemile Creek-East Fork Little Miami River	42.56	1h	5	5	0	7	2027

Section L1. Status of Watershed Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05090202 11 03	Todd Run-East Fork Little Miami River	23.27	1	3	5	0	3	2027
05090202 12 01	Poplar Creek	24.68	1h	3	5	0	3	2027
05090202 12 02	Cloverlick Creek	42.32	1h	5	5	0	5	2027
05090202 12 03	Lucy Run-East Fork Little Miami River	32.48	1	1	5	5	7	2027
05090202 12 04	Backbone Creek-East Fork Little Miami River	20.8	1h	5	5	0	7	2027
05090202 13 01	Headwaters Stonelick Creek	24.26	1	1	5	5	6	2027
05090202 13 02	Brushy Fork	14.92	1h	3	5	0	3	2027
05090202 13 03	Moore's Fork-Stonelick Creek	19.37	1h	5	5	0	3	2027
05090202 13 04	Lick Fork-Stonelick Creek	18.31	1	5	1	0	3	2027
05090202 13 05	Salt Run-East Fork Little Miami River	42.49	1	5	5	0	8	2027
05090202 14 01	Sycamore Creek	23.35	3	5	5d	0	5	2022
05090202 14 02	Polk Run-Little Miami River	16.96	3	5	5d	0	5	2022
05090202 14 03	Horner Run-Little Miami River	21.47	3	3	3	0	0	2022
05090202 14 04	Duck Creek	15.45	3	3	5d	0	1	2022
05090202 14 05	Dry Run-Little Miami River	17.78	3	3	5d	0	3	2022
05090202 14 06	Clough Creek-Little Miami River	18.7	3	3	5d	0	1	2022
05090203 01 01	East Fork Mill Creek-Mill Creek	47.28	5h	5	5	0	7	2029
05090203 01 02	West Fork Mill Creek	36.21	5h	1	5	0	3	2029
05090203 01 03	Sharon Creek-Mill Creek	31.8	5h	5	5	0	7	2029
05090203 01 04	Congress Run-Mill Creek	29.96	5h	3	5	0	3	2029
05090203 01 05	West Fork-Mill Creek	23.62	5	3	5	0	3	2029
05090203 02 01	Town of Newport-Ohio River	16.82	3	3	3	0	0	2029
05090203 02 02	Dry Creek-Ohio River	54.44	3	5	5	0	5	2029
05090203 02 03	Muddy Creek	16.59	3	5	5	0	2	2029
05090203 02 04	Garrison Creek-Ohio River	25.91	3	3	3	0	0	2029
05120101 01 01	Headwaters Wabash River	31.49	3i	3	5hx	0	1	2022
05120101 01 02	Stoney Creek-Wabash River	59.17	3	3	5hx	0	1	2022
05120101 01 03	Toti Creek-Wabash River	33.76	3	3	5hx	0	1	2022
05120101 02 01	Chickasaw Creek	18.63	5h	4Ahx	4Ah	0	2	2022
05120101 02 02	Headwaters Beaver Creek	20.28	5h	4Ahx	4Ah	0	2	2022

Section L1. Status of Watershed Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05120101 02 03	Coldwater Creek	19.36	5h	4A	4Ah	0	2	2022
05120101 02 04	Grand Lake-St Marys	54.1	5	4Ahx	4Ah	5	7	2022
05120101 03 01	Little Beaver Creek	14.1	3	4Ahx	4Ah	0	0	2022
05120101 03 02	Hardin Creek-Beaver Creek	19.25	3	4A	4Ah	0	0	2022
05120101 03 03	Prairie Creek-Beaver Creek	24.65	3	4Ahx	4Ah	0	0	2022
05120101 04 01	Wilson Creek-Limberlost Creek	1.70	3	3	3	0	0	2022
05120101 05 01	Hickory Branch-Wabash River	23.46	3	3	5hx	0	1	2022
05120103 01 01	Little Mississinewa River	20.9	3	3	5hx	0	4	2022
05120103 01 02	Gray Branch-Mississinewa River	31.75	3	3	5hx	0	4	2022
05120103 01 03	Jordan Creek-Mississinewa River	25.79	3	3	5hx	0	4	2022

Section L2. Status of Large River Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100005 90 01	Maumee River Mainstem (IN border to Tiffin River)	2315	5	5	1	5	11	2027
04100006 90 01	Tiffin River Mainstem (Brush Creek to mouth)	777	5	5	1	0	8	2027
04100007 90 01	Auglaize River Mainstem (Ottawa River to mouth)	2435	5	1	1	0	2	2027
04100008 90 01	Blanchard River Mainstem (Dukes Run to mouth)	771	5	3	1	3i	3	2020
04100009 90 01	Maumee River Mainstem (Tiffin River to Beaver Creek)	6058	5	5	5	5h	13	2027
04100009 90 02	Maumee River Mainstem (Beaver Creek to Maumee Bay)	6608	5	5	5	5h	16	2027
04100011 90 01	Sandusky River Mainstem (Tymochtee Creek to Wolf Creek)	1073	5	4Ah	4A	3i	3	2024
04100011 90 02	Sandusky River Mainstem (Wolf Creek to Sandusky Bay)	1420	5	1d	4A	5	7	2024
04110002 90 01	Cuyahoga River Mainstem (Brandywine Cr. to mouth); including old channel	809	5	4A	4A	0	2	2018
04110004 90 01	Grand River Mainstem (Mill Creek to mouth)	705	5h	4Ah	1	0	2	2019
05030103 90 01	Mahoning River Mainstem (Eagle Creek to Pennsylvania Border)	1075	5	5	5	0	12	2028
05030204 90 01	Hocking River Mainstem (Scott Creek to Margaret Creek)	877	5h	5h	1	0	6	2019
05030204 90 02	Hocking River (Margaret Creek to Ohio River)	1197	5h	5h	1	0	8	2019
05040001 90 01	Tuscarawas River Mainstem (Chippewa Creek to Sandy Creek)	586	5h	5h	4A	0	8	2017
05040001 90 02	Tuscarawas River Mainstem (Sandy Creek to Stillwater Creek)	1870	5h	3	1	0	2	2017
05040001 90 03	Tuscarawas River Mainstem (Stillwater Creek to Muskingum River)	2596	5h	5h	1	0	7	2017
05040002 90 01	Mohican River Mainstem (entire length)	1004	5	5h	1	0	8	2023

Section L2. Status of Large River Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05040003 90 01	Walhonding River Mainstem (entire length)	2256	5	1h	4C	0	2	2023
05040004 90 01	Muskingum River Mainstem (Tuscarawas/Walhonding confluence to Licking River)	6071	5	5h	1	0	8	2018
05040004 90 02	Muskingum River Mainstem (Licking River to Meigs Creek)	7480	5	5h	4C	0	6	2018
05040004 90 03	Muskingum River Mainstem (Meigs Creek to Ohio River)	8051	5	5h	1	0	6	2018
05040005 90 01	Wills Creek Mainstem (Salt Fork to mouth); excluding Wills Creek Lake	853	3	5	5	0	8	2029
05040006 90 01	Licking River Mainstem (entire length); excluding Dillon Lake	779	5	5h	5	0	8	2023
05060001 90 01	Scioto River Mainstem (L. Scioto R. to Olentangy R.); excluding O'Shaughnessy and Griggs reservoirs	1068	5	3i	5	1	6	2025
05060001 90 02	Scioto River Mainstem (Olentangy River to Big Darby Creek)	2641	5	5	5	0	10	2025
05060002 90 01	Scioto River Mainstem (Big Darby Creek to Paint Creek)	3866	5	5	1	0	6	2026
05060002 90 02	Scioto River Mainstem (Paint Creek to Sunfish Creek)	5936	5	1	1	0	2	2026
05060002 90 03	Scioto River Mainstem (Sunfish Creek to Ohio River)	6517	5	3	1	0	2	2026
05060003 90 01	Paint Creek Mainstem (Paint Creek Lake dam to mouth)	1144	5	5h	5	0	8	2022
05080001 90 01	Great Miami River Mainstem (Tawawa Creek to Mad River)	1853	5	5h	5	3i	10	2024

Section L2. Status of Large River Assessment Units

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05080001 90 02	Stillwater River Mainstem (Greenville Creek to mouth)	676	1	5	4C	0	4	2028
05080001 90 03	Mad River Mainstem (Donnels Creek to mouth)	657	5h	5	4A	3i	6	2018
05080002 90 01	Great Miami River Mainstem (Mad River to Four Mile Creek)	3298	5	5h	5	0	8	2025
05080002 90 02	Great Miami River Mainstem (Four Mile Creek to Ohio River)	5371	5	5	5	0	11	2025
05080003 90 01	Whitewater River Mainstem (entire length)	1474	5	3	1	0	2	2017
05090101 90 01	Raccoon Creek Mainstem (Little Raccoon Creek to mouth)	681	3i	3i	1	0	0	2016
05090202 90 01	Little Miami River Mainstem (Caesar Creek to O'Bannon Creek)	1086	5	4Ah	1	0	2	2022
05090202 90 02	Little Miami River Mainstem (O'Bannon Creek to Ohio River)	1757	5	4A	5	0	4	2022

Section L3. Status of Lake Erie Assessment Units

Assessment Unit	Assessment Unit Name	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
24001 001	Lake Erie Western Basin Shoreline (including Maumee Bay and Sandusky Bay)	5	5	5	5	14	2020
24001 002	Lake Erie Central Basin Shoreline	5	5	5	5	14	2020
24001 003	Lake Erie Islands Shoreline	5	1	5	5	8	2020

Section L4. Section 303(d) List of Prioritized Impaired Waters

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100009 90 02	Maumee River Mainstem (Beaver Creek to Maumee Bay)	6608	5	5	5	5h	16	2027
24001 001	Lake Erie Western Basin Shoreline (including Maumee Bay and Sandusky Bay)	0	5	5	5	5	14	2020
24001 002	Lake Erie Central Basin Shoreline	0	5	5	5	5	14	2020
04100009 90 01	Maumee River Mainstem (Tiffin River to Beaver Creek)	6058	5	5	5	5h	13	2027
04100007 12 06	Big Run-Flatrock Creek	48.28	5	5	5	1	12	2029
05060001 04 06	Glade Run-Scioto River	38.34	5h	5h	5	3i	12	2024
05090202 10 05	West Fork East Fork Little Miami River	28.88	1h	5	5	5	12	2027
05030103 90 01	Mahoning River Mainstem (Eagle Creek to Pennsylvania Border)	1075	5	5	5	0	12	2028
04100006 03 03	Flat Run-Tiffin River	33.17	5	5	5	3i	11	2028
04110001 02 03	Rocky River	25.34	5	5	5	0	11	2029
04110002 01 02	West Branch Cuyahoga River	35.98	5h	5	4Ah	0	11	2018
04100005 90 01	Maumee River Mainstem (IN border to Tiffin River)	2315	5	5	1	5	11	2027
05080002 90 02	Great Miami River Mainstem (Four Mile Creek to Ohio River)	5371	5	5	5	0	11	2025
04100003 02 04	West Branch St Joseph River	16.27	5	5	5	0	10	2028
04100006 05 02	Brush Creek	66.01	5h	5	5	0	10	2028
04100009 04 02	North Turkeyfoot Creek	50.01	3	5	5hx	3i	10	2015
04100012 02 04	Mouth Vermilion River	28.13	5h	5	5h	1	10	2021
04110003 01 05	Lower Ashtabula River	18.27	5	5	5	0	10	2026
05030103 08 06	Burgess Run-Yellow Creek	20.19	5h	5	5	1	10	2028
05040003 03 04	Delano Run-Kokosing River	32.95	3i	5	5	0	10	2022
05080002 07 04	Dicks Creek	27.71	5h	5h	5	0	10	2025
05090202 02 06	Shawnee Creek-Little Miami River	32.07	5h	5	5d	0	10	2026
05060001 90 02	Scioto River Mainstem (Olentangy River to Big Darby Creek)	2641	5	5	5	0	10	2025
05080001 90 01	Great Miami River Mainstem (Tawawa Creek to Mad River)	1853	5	5h	5	3i	10	2024
04100001 03 07	Heldman Ditch-Ottawa River	28.15	5	5	5	0	9	2026

Section L4. Section 303(d) List of Prioritized Impaired Waters

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100003 03 03	Eagle Creek	35	5h	5	5	0	9	2028
04100009 03 02	Lower Bad Creek	41.46	1h	5	5hx	5	9	2015
04100009 06 03	Haskins Road Ditch-Maumee River	15.73	3	5	3x	5	9	2015
04100011 12 03	Green Creek	30.78	1	5	4A	5	9	2024
04110001 01 08	Baker Creek-West Branch Rocky River	26.08	5	5	5	0	9	2029
04110002 05 04	Town of Twinsburg-Tinkers Creek	55.53	5h	5	5	0	9	2018
05030101 10 02	Salem Creek	15.3	5h	5h	5	0	9	2025
05030106 03 01	Crabapple Creek	19.66	5h	5h	5	0	9	2025
05030106 03 03	Cox Run-Wheeling Creek	39.3	5	5	5	1	9	2025
05040001 04 04	Muddy Fork	17.14	5h	5h	5	0	9	2025
05040001 04 05	Reeds Run-Still Fork	19.47	5h	5h	5	0	9	2025
05040001 04 06	Headwaters Sandy Creek	32.13	5	5	5	0	9	2025
05040001 06 06	Indian Run-Sandy Creek	39.78	5h	5	5	0	9	2025
05040002 02 04	Outlet Rocky Fork	47.81	5h	5	5	0	9	2023
05040002 03 03	Town of Lexington-Clear Fork Mohican River	29.63	3	5	5	0	9	2023
05040003 06 04	Jennings Ditch-Killbuck Creek	41.59	3i	5h	5	0	9	2024
05040003 07 05	Shrimplin Creek-Killbuck Creek	47.56	3	5	5	0	9	2024
05060001 06 02	Middle Mill Creek	59.91	3	5	5d	1	9	2027
05060002 04 02	Yellowbud Creek	36.58	5h	5	5	0	9	2026
05080002 09 01	Pleasant Run	15.1	5h	5h	5	0	9	2025
05090101 03 04	Flat Run-Raccoon Creek	54.55	3	5	5hx	0	9	2016
05090103 01 03	Ice Creek	39.05	5	5h	5	0	9	2025
05090202 01 02	North Fork Little Miami River	35.7	5h	5	5d	0	9	2026
05090202 02 01	North Fork Massies Creek	30.96	5h	5	5	0	9	2026
05090202 02 05	Beaver Creek	22.67	5h	5	5	0	9	2026
04100003 03 01	Nettle Creek	36.43	1	5	5	0	8	2028
04100003 05 05	Willow Run-St Joseph River	16.46	5	5	1	0	8	2028
04100005 02 03	Marie DeLarme Creek	49.04	3	5	5hx	0	8	2015
04100005 02 06	Platter Creek	21.68	3	5	5hx	0	8	2015
04100005 02 07	Sulphur Creek-Maumee River	18.22	3	5	5hx	0	8	2015

Section L4. Section 303(d) List of Prioritized Impaired Waters

Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
04100005 02 08	Snooks Run-Maumee River	24.95	3	5	5hx	0	8	2015
04100009 04 03	Dry Creek-Maumee River	27.36	3	5	5hx	0	8	2015
04110001 01 01	Plum Creek	12.87	5h	5	5	0	8	2029
04110002 03 05	Fish Creek-Cuyahoga River	35.41	5	5	4A	0	8	2018
04110002 05 01	Pond Brook	16.62	5h	5	5	0	8	2018
04110003 02 01	Indian Creek-Frontal Lake Erie	29.21	3	5	5hx	0	8	2015
04110003 02 03	Arcola Creek	23.53	3	5	5hx	0	8	2015
05030101 06 10	Bieler Run-Little Beaver Creek	16.69	5h	5	1ht	0	8	2020
05030101 10 01	Upper Cross Creek	23.29	5h	5h	5	0	8	2025
05030201 06 03	Wolfpen Run-Little Muskingum River	21.25	3	5	5h	0	8	2015
05030201 07 05	Eightmile Creek-Little Muskingum River	41.68	5	5	5h	0	8	2015
05040001 06 05	Armstrong Run-Sandy Creek	32.2	5	5	1	0	8	2025
05040001 13 03	Boggs Fork	36.74	3	5	5	0	8	2027
05040004 03 05	Blount Run-Muskingum River	45.32	3	5h	5	0	8	2025
05040006 02 05	Log Pond Run-North Fork Licking River	22.96	3	5h	5	1	8	2023
05040006 04 03	Buckeye Lake	27.06	1	5	5	0	8	2023
05060001 03 04	Honey Creek-Little Scioto River	19.05	5h	5h	5	0	8	2024
05060002 04 05	Scippo Creek	35.1	5	5	5	0	8	2026
05060002 09 04	Pike Run	23.42	5h	5h	5	0	8	2021
05060002 13 03	Little Beaver Creek-Big Beaver Creek	30.34	1	5	5	0	8	2026
05080001 04 06	Turkeyfoot Creek-Great Miami River	37.46	5h	5	4A	0	8	2023
05080001 20 04	Pleasant Run-Honey Creek	30.4	3	5	5	0	8	2024
05080002 01 04	Holes Creek	27.13	5h	5h	5	0	8	2025
05080002 06 04	Acton Lake Dam-Four Mile Creek	41.37	1h	5	5	0	8	2020
05090103 02 03	Little Pine Creek	29.52	5h	5h	5	0	8	2025
05090201 11 04	Bullskin Creek	25.49	3	5	5	0	8	2029
05090201 12 08	Ninemile Creek-Ohio River	41.61	3	5	5	0	8	2029
05090202 01 04	Yellow Springs Creek-Little Miami River	39.6	5h	5	1d	0	8	2026
05090202 03 02	Painters Run-Anderson Fork	41.82	3	5	5	0	8	2026
05090202 05 04	Newman Run-Little Miami River	57.47	5	5	4n	0	8	2026

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05090202 10 02	Headwaters East Fork Little Miami River	30.01	1	5	5	0	8	2027
05090202 13 05	Salt Run-East Fork Little Miami River	42.49	1	5	5	0	8	2027
04100006 90 01	Tiffin River Mainstem (Brush Creek to mouth)	777	5	5	1	0	8	2027
05030204 90 02	Hocking River (Margaret Creek to Ohio River)	1197	5h	5h	1	0	8	2019
05040001 90 01	Tuscarawas River Mainstem (Chippewa Creek to Sandy Creek)	586	5h	5h	4A	0	8	2017
05040002 90 01	Mohican River Mainstem (entire length)	1004	5	5h	1	0	8	2023
05040004 90 01	Muskingum River Mainstem (Tuscarawas/Walhonding confluence to Licking River)	6071	5	5h	1	0	8	2018
05040005 90 01	Wills Creek Mainstem (Salt Fork to mouth); excluding Wills Creek Lake	853	3	5	5	0	8	2029
05040006 90 01	Licking River Mainstem (entire length); excluding Dillon Lake	779	5	5h	5	0	8	2023
05060003 90 01	Paint Creek Mainstem (Paint Creek Lake dam to mouth)	1144	5	5h	5	0	8	2022
05080002 90 01	Great Miami River Mainstem (Mad River to Four Mile Creek)	3298	5	5h	5	0	8	2025
24001 003	Lake Erie Islands Shoreline	0	5	1	5	5	8	2020
04100001 03 02	Halfway Creek	39.89	5h	5	5	0	7	2026
04100001 03 04	Headwaters Tenmile Creek	48.29	1	5	5	0	7	2026
04100001 03 05	North Tenmile Creek	40.51	5h	5	5	0	7	2026
04100001 03 06	Tenmile Creek	14.97	5h	5	5	0	7	2026
04100001 03 08	Sibley Creek-Ottawa River	22.35	5	5	5	0	7	2026
04100004 01 02	Center Branch St Marys River	29	5h	5	5hx	0	7	2015
04100004 02 04	Twelvemile Creek	23.58	5h	5	5hx	0	7	2015
04100004 02 05	Prairie Creek-St Marys River	42.22	5	5	5hx	0	7	2015
04100006 02 04	Mill Creek	40.74	3	5	5	0	7	2028
04100006 03 01	Bates Creek-Tiffin River	29.29	1	5	5	1	7	2028
04100006 04 01	Upper Lick Creek	28	3	5	5	0	7	2028
04100006 05 01	Beaver Creek	45.14	5h	5	5	0	7	2028
04100006 05 03	Village of Stryker-Tiffin River	25.25	5	5	1	0	7	2028

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04100006 06 02	Mud Creek	26.6	1h	5	5	0	7	2028
04100007 04 03	Honey Run	28.04	5h	4A	4A	5	7	2025
04100007 10 04	Lower Blue Creek	48.13	3i	5	5	0	7	2029
04100007 12 05	Wildcat Creek-Flatrock Creek	55.82	3	5	5	0	7	2029
04100009 02 01	Preston Run-Maumee River	17.09	3	5	5hx	0	7	2015
04100009 02 02	Benien Creek	24.03	3	5	5hx	0	7	2015
04100009 05 05	Brush Creek	25.11	3	5	5hx	0	7	2015
04100009 05 09	Lower Beaver Creek	16.78	3	5	5hx	0	7	2015
04110001 01 02	North Branch West Branch Rocky River	25.07	5h	5	5	0	7	2029
04110002 01 05	Black Brook	12.72	5h	3	1ht	0	7	2018
04110002 03 01	Plum Creek	12.97	5h	3	1ht	0	7	2018
04110002 03 03	Wingfoot Lake outlet-Little Cuyahoga River	30.79	5	5	5	0	7	2018
04110002 05 02	Headwaters Tinkers Creek	25.25	5h	5	5	0	7	2018
04110003 02 02	Wheeler Creek-Frontal Lake Erie	32.83	3	5	5hx	0	7	2015
04110003 02 04	McKinley Creek-Frontal Lake Erie	29.67	3	5	5hx	0	7	2015
05030102 01 04	Frontal Pymatuning Reservoir	42.67	5h	5	5	0	7	2023
05030103 07 03	Lower Meander Creek	30.68	5	5	5	1	7	2028
05030106 02 02	Middle Fork Short Creek	24.16	3	5	5	0	7	2025
05040001 01 04	Wolf Creek	39.16	5h	4A	4Ah	5	7	2017
05040001 14 01	Skull Fork	46.37	3	5	5	0	7	2027
05040001 16 01	Laurel Creek	28.73	3	5	5	0	7	2027
05040001 16 04	Town of Uhrichsville-Stillwater Creek	29.02	3	5	5	3	7	2027
05040002 01 01	Marsh Run	20.84	3	5h	5	3i	7	2023
05040002 01 02	Headwaters Black Fork Mohican River	39.47	3	5	5	3i	7	2023
05040002 01 05	Shipp Creek-Black Fork Mohican River	61.62	3	5h	5	0	7	2023
05040002 06 05	Jerome Fork-Mohican River	35.55	3i	5	5	0	7	2023
05040003 01 01	Headwaters North Branch Kokosing River	45.29	1	5h	5	0	7	2022
05040003 02 01	Headwaters Kokosing River	36.42	3	5h	5	0	7	2022
05040003 04 01	Little Jelloway Creek	19.55	1	5	5	0	7	2022
05040004 09 03	Plumb Run-South Branch Wolf Creek	16.75	3	5	5	0	7	2028

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05040004 10 04	Hayward Run-Wolf Creek	41.89	3	5	5	0	7	2028
05040005 02 07	Trail Run-Wills Creek	22.98	1	5	5	1	7	2029
05040005 03 01	Headwaters Leatherwood Creek	35.09	3	5	5	0	7	2029
05040005 05 03	Peters Creek-Crooked Creek	27.74	3	5	5	0	7	2029
05040006 01 01	Otter Fork Licking River	28.27	3	5h	5	0	7	2023
05040006 01 02	Headwaters North Fork Licking River	32.96	3	5h	5	0	7	2023
05040006 01 04	Vance Creek-North Fork Licking River	18.93	3	5h	5	0	7	2023
05040006 06 04	Timber Run-Licking River	37.26	3	5h	5	0	7	2023
05060001 02 01	Headwaters Rush Creek	60.73	3	5	5	0	7	2024
05060001 02 03	Dudley Run-Rush Creek	29.86	5	5h	5	0	7	2024
05060001 03 01	Rock Fork	24.01	5h	5h	5	0	7	2024
05060001 03 03	City of Marion-Little Scioto River	22.16	3i	5	5	3i	7	2024
05060001 23 05	Dry Run	18.81	3	5h	5	0	7	2025
05060002 02 05	Deer Creek Lake-Deer Creek	27.7	5	5	5	0	7	2026
05060002 05 01	Kinnikinnick Creek	36.22	3	5	5	0	7	2026
05060002 16 03	Bear Creek-Scioto River	46.78	3	5	5	0	7	2026
05080001 11 01	Mud Creek	29.97	3	5	5d	3	7	2028
05080001 18 02	Pondy Creek-Mad River	16.74	5h	5h	4nh	0	7	2018
05080002 06 02	Little Four Mile Creek	30.65	1h	5h	5	0	7	2020
05090101 06 05	Claylick Run-Raccoon Creek	43.59	3	5h	5hx	0	7	2016
05090103 06 02	Long Run	18.06	3	5h	5	0	7	2025
05090202 02 04	Little Beaver Creek	26.48	5h	5	5	0	7	2026
05090202 05 03	Glady Run	13.57	5h	5	5d	0	7	2026
05090202 10 01	Turtle Creek	18.22	1h	5	5	0	7	2027
05090202 10 04	Anthony Run-Dodson Creek	16.26	1h	5	5	0	7	2027
05090202 11 02	Fivemile Creek-East Fork Little Miami River	42.56	1h	5	5	0	7	2027
05090202 12 03	Lucy Run-East Fork Little Miami River	32.48	1	1	5	5	7	2027
05090202 12 04	Backbone Creek-East Fork Little Miami River	20.8	1h	5	5	0	7	2027
05090203 01 01	East Fork Mill Creek-Mill Creek	47.28	5h	5	5	0	7	2029
05090203 01 03	Sharon Creek-Mill Creek	31.8	5h	5	5	0	7	2029

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05120101 02 04	Grand Lake-St Marys	54.1	5	4Ahx	4Ah	5	7	2022
04100011 90 02	Sandusky River Mainstem (Wolf Creek to Sandusky Bay)	1420	5	1d	4A	5	7	2024
05040001 90 03	Tuscarawas River Mainstem (Stillwater Creek to Muskingum River)	2596	5h	5h	1	0	7	2017
04100001 03 01	Shantee Creek	15.81	5h	5	5	0	6	2026
04100001 03 03	Prairie Ditch	18.63	5h	5	1	0	6	2026
04100003 03 05	Bear Creek	24.45	5h	5	1	0	6	2028
04100004 01 01	Muddy Creek	16.46	5h	5	5hx	0	6	2015
04100004 01 05	Sixmile Creek	17.61	5h	5	5hx	0	6	2015
04100004 02 01	Hussey Creek	12.37	5h	5	5hx	0	6	2015
04100005 02 04	Gordon Creek	44.15	3	5	5hx	0	6	2015
04100006 02 02	Deer Creek-Bean Creek	31.73	3	5	5	0	6	2028
04100006 04 03	Prairie Creek	29.78	3	5	5	0	6	2028
04100006 06 01	Lost Creek	32.33	3	5	5	0	6	2028
04100007 04 02	Dug Run-Ottawa River	13.27	5h	4A	5	0	6	2025
04100007 05 02	Plum Creek	39.84	5h	4A	5	0	6	2025
04100007 06 04	Dry Fork-Little Auglaize River	57.07	1	5	1	1	6	2029
04100007 08 02	Upper Town Creek	14.4	3	5	5	0	6	2029
04100007 08 04	Lower Town Creek	38.72	5	5	1	1	6	2029
04100007 10 01	Upper Prairie Creek	15.29	3	5	5	0	6	2029
04100007 12 07	Little Flatrock Creek	17.83	3	5	5	0	6	2029
04100009 05 01	Big Creek	21.52	3	5	5hx	0	6	2015
04100009 05 02	Hammer Creek	25.09	3	5	5hx	0	6	2015
04100009 05 07	Cutoff Ditch	22.06	3	5	5hx	0	6	2015
04100010 03 01	North Branch Portage River	64.41	5	4A	5	0	6	2021
04100011 02 04	Raccoon Creek	34.41	3i	4A	5	5	6	2024
04100012 01 03	Southwest Branch Vermilion River	31.16	5h	5	5h	0	6	2021
04100012 02 02	East Fork Vermilion River	35.05	5h	3	5	0	6	2021
04100012 02 03	Town of Wakeman-Vermilion River	28.91	5h	3	5h	0	6	2021
04110001 01 03	Headwaters West Branch Rocky River	22.98	5h	5	5	0	6	2029

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04110001 01 07	Plum Creek	17.54	5h	5	5	0	6	2029
04110001 02 02	Baldwin Creek-East Branch Rocky River	36.58	1	5	5	1	6	2029
04110001 03 02	Headwaters West Fork East Branch Black River	43.41	5h	4A	5d	0	6	2027
04110001 06 01	French Creek	38.44	5h	4A	5	0	6	2027
04110002 02 02	Feeder Canal-Breakneck Creek	45.04	5h	5	4Ah	1	6	2018
04110002 02 03	Lake Rockwell-Cuyahoga River	61.33	5	5	4Ah	5	6	2018
04110003 01 02	West Branch Ashtabula River	27.7	5h	5	1	0	6	2026
04110003 01 03	Upper Ashtabula River	23.28	5h	5	1	0	6	2026
04110003 03 02	Headwaters Aurora Branch	37.5	3	5	5d	0	6	2021
04120101 06 05	Marsh Run-Conneaut Creek	68.47	3i	5	1	0	6	2015
05030101 04 01	East Branch Middle Fork Little Beaver Creek	31.02	5h	5	4Ah	0	6	2020
05030101 08 02	Headwaters North Fork Yellow Creek	26.53	5h	5	4A	0	6	2020
05030101 10 04	McIntyre Creek	27.37	1	5h	5	0	6	2025
05030101 10 05	Lower Cross Creek	47.3	5	5h	5	0	6	2025
05030102 03 04	Booth Run-Pymatuning Creek	59.75	1	5h	4C	0	6	2023
05030102 06 02	Little Yankee Run	43.58	3	5	5	0	6	2023
05030106 02 07	Dry Fork-Short Creek	20.49	5	5h	1	0	6	2025
05030106 03 04	Flat Run-Wheeling Creek	23.29	5h	5	5	0	6	2025
05030106 12 01	Rush Run	12.48	3	5h	5	0	6	2025
05030201 07 03	Wingett Run-Little Muskingum River	36.34	3i	5	5h	0	6	2015
05030202 03 03	Big Run-East Branch Shade River	17.49	5h	5	3x	0	6	2015
05040001 13 01	Spencer Creek	24.03	3	5	5	0	6	2027
05040002 02 03	Headwaters Rocky Fork	29.41	5h	5h	5	0	6	2023
05040002 05 03	Lower Muddy Fork Mohican River	49.58	3	5h	5	0	6	2023
05040002 07 02	Mohicanville Dam-Lake Fork Mohican River	24.53	3	5h	5	0	6	2023
05040002 08 03	Big Run-Black Fork Mohican River	19.26	3i	5h	4n	0	6	2023
05040003 02 02	Mile Run-Kokosing River	38.6	3	5h	5	0	6	2022
05040003 04 02	Jelloway Creek	54.51	3	5	5	0	6	2022
05040003 08 04	Big Run-Killbuck Creek	27.4	1	5	1	0	6	2024
05040003 09 03	Beaver Run	14.08	3	5h	5	0	6	2025

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05040003 09 04	Simmons Run	16.47	3	5h	5	0	6	2025
05040004 09 02	Headwaters South Branch Wolf Creek	40.73	3	5	5	0	6	2028
05040004 11 04	Reasoners Run-Olive Green Creek	19.41	1	5	5	0	6	2028
05040005 02 03	South Fork Buffalo Creek-Buffalo Creek	19.11	3	5	5	0	6	2029
05040005 02 06	Chapman Run	19.38	3i	5	5	0	6	2029
05040005 04 02	Headwaters Salt Fork	55.75	3	5	5	0	6	2029
05040005 05 02	Headwaters Crooked Creek	16.01	3	5	5	0	6	2029
05040005 06 02	Twomile Run-Wills Creek	24.6	1	5	5	0	6	2029
05040006 03 02	Lobdell Creek	18.98	3	5h	5	0	6	2023
05040006 04 09	Beaver Run-South Fork Licking River	29.92	3	5	1	0	6	2023
05040006 06 03	Dillon Lake-Licking River	47.07	5	5h	1	0	6	2023
05060001 01 02	Headwaters Scioto River	76.32	3	5h	5	0	6	2024
05060001 01 04	Silver Creek-Scioto River	46.55	3	5h	5	0	6	2024
05060001 03 02	Headwaters Little Scioto River	47.52	3i	5h	5	0	6	2024
05060001 04 01	Gander Run-Scioto River	17.57	1	5	1	0	6	2024
05060001 04 03	Wolf Creek-Scioto River	22.47	5h	5h	4n	0	6	2024
05060001 04 05	Town of La Rue-Scioto River	19.84	1	5h	1	0	6	2024
05060001 06 04	Lower Mill Creek	47.24	1	5	5d	0	6	2027
05060001 07 04	Moors Run-Scioto River	24.84	3	5	5	0	6	2028
05060001 18 02	Tussing Ditch-Walnut Creek	22.93	5h	5	1t	0	6	2020
05060001 18 04	Little Walnut Creek	30.09	5h	5h	1t	0	6	2020
05060001 22 02	Gay Run-Big Darby Creek	25.29	5h	5	4n	0	6	2029
05060001 22 03	Greenbrier Creek-Big Darby Creek	36.19	5	5	1d	0	6	2029
05060001 22 04	Lizard Run-Big Darby Creek	24.59	5	5	1d	0	6	2029
05060001 23 04	Grove Run-Scioto River	57.15	5h	5	1	0	6	2025
05060002 01 03	Glade Run	20.6	3	5	5	0	6	2026
05060002 01 04	Walnut Run	15.26	3	5	5	0	6	2026
05060002 04 01	Hargus Creek	19.78	5h	5	1	0	6	2026
05060002 06 01	Beech Fork	19.93	5h	5h	4A	0	6	2021
05060002 06 02	Headwaters Salt Creek	27.86	5h	5h	4A	0	6	2021

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05060002 06 04	Pine Creek	40.46	5h	5h	4A	0	6	2021
05060002 07 01	Pigeon Creek	46.23	3	5h	5	0	6	2021
05060002 09 02	Queer Creek	21.2	5h	5h	4n	1	6	2021
05060002 09 06	Poe Run-Salt Creek	39.2	5	5h	1	0	6	2021
05060002 10 03	Headwaters Walnut Creek	35.71	5h	5	1	0	6	2026
05060002 10 04	Lick Run-Walnut Creek	23.49	5h	5	1	0	6	2026
05060002 16 02	Big Run-Scioto River	38.36	5	1	5	0	6	2026
05080001 11 03	Dividing Branch-Greenville Creek	47.82	5	5	1d	0	6	2028
05080001 15 04	Glady Creek-Mad River	34.79	5h	5	4Ah	0	6	2018
05080001 16 07	Bogles Run-Mad River	27.34	5h	5	4Ah	0	6	2018
05080001 18 05	Rock Run-Mad River	20.99	5h	5	4Ah	0	6	2018
05080002 01 02	Headwaters Wolf Creek	23.05	5h	5	5	0	6	2025
05080002 08 03	Beals Run-Indian Creek	73.96	5	5	4n	0	6	2019
05080002 09 05	Taylor Creek	26.66	5h	5h	5	0	6	2025
05090103 01 04	Storms Creek	37.2	5	1h	5	0	6	2025
05090103 02 01	Hales Creek	32.3	5h	5h	1	0	6	2025
05090103 02 02	Headwaters Pine Creek	33.34	5h	1h	5	0	6	2025
05090201 08 02	Headwaters Straight Creek	43.97	3	1	5hx	5	6	2016
05090202 02 02	South Fork Massies Creek	20.4	5h	5	1d	0	6	2026
05090202 04 03	South Branch Caesar Creek	18.97	1h	5	5d	0	6	2026
05090202 11 01	Solomon Run-East Fork Little Miami River	42.96	1h	5	5	0	6	2027
05090202 13 01	Headwaters Stonelick Creek	24.26	1	1	5	5	6	2027
05030204 90 01	Hocking River Mainstem (Scott Creek to Margaret Creek)	877	5h	5h	1	0	6	2019
05040004 90 02	Muskingum River Mainstem (Licking River to Meigs Creek)	7480	5	5h	4C	0	6	2018
05040004 90 03	Muskingum River Mainstem (Meigs Creek to Ohio River)	8051	5	5h	1	0	6	2018
05060001 90 01	Scioto River Mainstem (L. Scioto R. to Olentangy R.); excluding O'Shaughnessy and Griggs reservoirs	1068	5	3i	5	1	6	2025
05060002 90 01	Scioto River Mainstem (Big Darby Creek to Paint Creek)	3866	5	5	1	0	6	2026
05080001 90 03	Mad River Mainstem (Donnels Creek to mouth)	657	5h	5	4A	3i	6	2018

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04100003 03 02	Cogswell Cemetery-St Joseph River	9.76	5	5	1	0	5	2028
04100003 03 06	West Buffalo Cemetery-St Joseph River	13.72	5h	5	1	0	5	2028
04100003 05 01	Bluff Run-St Joseph River	23.74	5h	5	1	0	5	2028
04100003 05 02	Big Run	30.21	5h	5	1	0	5	2028
04100003 05 03	Russell Run-St Joseph River	17.98	5h	5	1	0	5	2028
04100004 01 04	Kopp Creek	33.82	5h	5	5	0	5	2015
04100004 01 06	Fourmile Creek-St Marys River	16.5	1	5	5	0	5	2015
04100004 03 02	Black Creek	29.52	5h	5	3x	0	5	2015
04100004 03 04	Duck Creek	15.89	5h	5	3x	0	5	2015
04100005 02 01	Zuber Cutoff	36.86	3	5	5hx	0	5	2015
04100007 10 05	Town of Charloe-Auglaize River	21.95	3	5	5	0	5	2029
04100009 01 02	Upper South Turkeyfoot Creek	21.03	3	5	5hx	0	5	2015
04100009 01 03	School Creek	38.87	3	5	5hx	0	5	2015
04100009 02 03	Wade Creek-Maumee River	37.31	3	5	5hx	0	5	2015
04100009 02 04	Garret Creek	28.59	3	5	5hx	0	5	2015
04100009 02 05	Oberhaus Creek	24	3	5	5hx	0	5	2015
04100009 02 06	Village of Napoleon-Maumee River	21.33	3	5	5hx	0	5	2015
04100009 02 07	Creager Cemetery-Maumee River	17.91	3	5	5hx	0	5	2015
04100009 04 01	Konzen Ditch	25.21	3	1	5hx	3i	5	2015
04100009 05 04	Upper Yellow Creek	34.63	3	5	5hx	0	5	2015
04100010 02 02	East Branch Portage River	36.15	1	4Ah	5	3i	5	2021
04100011 12 02	Beaver Creek	29.3	3i	4Ah	4A	5	5	2024
04100012 01 04	New London Upground Reservoir-Vermilion River	31.05	5h	3	5h	3	5	2021
04100012 01 05	Indian Creek-Vermilion River	34.51	5h	3	5h	0	5	2021
04100012 05 06	Mouth West Branch Huron River	21.51	3	5	1ht	3i	5	2016
04100012 06 03	Norwalk Creek	20.54	1h	4Ahx	4Ah	5	5	2016
04110002 02 01	Potter Creek-Breakneck Creek	34.18	5h	5	4Ah	0	5	2018
04110003 01 01	East Branch Ashtabula River	37.3	5h	5	4n	0	5	2026
04110003 04 02	Griswold Creek-Chagrin River	76.54	5	4A	5	0	5	2021
04110003 05 03	Euclid Creek	23.31	3	5	5	0	5	2015

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04110004 04 03	Town of Jefferson-Mill Creek	28.17	5	4A	5	0	5	2019
05030101 04 04	Lisbon Creek-Middle Fork Little Beaver Creek	19.72	5h	5	4Ah	0	5	2020
05030101 06 02	Honey Creek	24.24	5h	5	4Ah	0	5	2020
05030102 03 02	Sugar Creek-Pymatuning Creek	35.18	3	5h	5	0	5	2023
05030102 06 01	Yankee Run	44.81	3	5	5	0	5	2023
05030103 05 03	Lower Mosquito Creek	40.92	5	5	5	0	5	2028
05030103 08 05	Headwaters Yellow Creek	19.36	3	5	5	1	5	2028
05030106 09 01	North Fork Captina Creek	32.72	1	5	1	1	5	2024
05030106 09 04	Piney Creek-Captina Creek	29.07	3i	5	1	0	5	2024
05030106 12 02	Salt Run-Ohio River	29.37	3	5h	5	0	5	2025
05030201 01 01	Upper Sunfish Creek	35.1	3	1h	1	5	5	2024
05030201 01 03	Middle Sunfish Creek	19.88	3	5	1	0	5	2024
05030202 03 01	Horse Cave Creek	18.4	5h	5	3x	0	5	2015
05030202 03 02	Headwaters East Branch Shade River	37.53	5h	5	3x	0	5	2015
05030202 09 01	Kyger Creek	30.49	3	5	5	0	5	2015
05030202 09 02	Campaign Creek	46.61	3	5	5hx	0	5	2015
05040001 06 01	Hugle Run	21.4	5h	5h	1	0	5	2025
05040001 06 02	Pipe Run	27.71	5h	5h	4n	0	5	2025
05040001 06 03	Black Run	16.39	5h	5h	1	0	5	2025
05040001 06 04	Little Sandy Creek	21.15	5h	5h	1	0	5	2025
05040001 06 07	Beal Run-Sandy Creek	22.85	5	1	5	0	5	2025
05040001 15 03	Upper Little Stillwater Creek	29.72	1	1	3	5	5	2027
05040002 02 01	Village of Pavonia-Black Fork Mohican River	31.94	5h	1	5	0	5	2023
05040002 04 01	Honey Creek-Clear Fork Mohican River	24.63	3	5	1	0	5	2023
05040002 04 03	Slater Run-Clear Fork Mohican River	22.89	3	5h	1	0	5	2023
05040002 07 03	Plum Run-Lake Fork Mohican River	20.9	3	5h	1	0	5	2023
05040002 08 02	Town of Perrysville-Black Fork Mohican River	17.76	3i	5h	4n	0	5	2023
05040003 03 07	Indianfield Run-Kokosing River	23.7	3i	5	1	0	5	2022
05040003 05 04	Cedar Run-Killbuck Creek	39.39	3	5h	1	0	5	2024
05040003 05 05	Clear Creek-Killbuck Creek	22.6	3	5h	1	0	5	2024

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05040003 06 01	Little Apple Creek	12.83	3	5h	5	0	5	2024
05040003 06 07	Tea Run-Killbuck Creek	18.28	3	5h	3ih	0	5	2024
05040003 07 03	Honey Run-Killbuck Creek	15.91	3	5h	1	0	5	2024
05040003 08 02	Headwaters Doughty Creek	32.87	3	5	5	0	5	2024
05040003 08 05	Bucklew Run-Killbuck Creek	32.05	1	5h	1	0	5	2024
05040003 09 06	Headwaters Mill Creek	26.92	3	5h	5	0	5	2025
05040003 09 07	Spoon Creek-Mill Creek	24.28	3	5h	5	0	5	2025
05040004 08 03	Duncan Run-Muskingum River	21.36	3	5h	5	0	5	2028
05040005 02 04	North Fork Buffalo Creek-Buffer Creek	30.93	3	5	5	0	5	2029
05040005 05 01	North Crooked Creek	17.78	3	5	1	3	5	2029
05040005 05 07	Johnson Fork-Birds Run	16.76	3	5	5	0	5	2029
05040006 02 03	Dog Hollow Run-North Fork Licking River	24.56	3	5	1	0	5	2023
05040006 05 01	Claylick Creek	20.76	5h	5h	1	0	5	2023
05060001 02 02	McDonald Creek	14.74	3	5h	5	0	5	2024
05060001 05 04	Fulton Creek	46.67	3	5	5	0	5	2024
05060001 12 04	Hayden Run-Scioto River	47.72	1	5h	5	0	5	2025
05060002 04 04	Congo Creek	16.69	5h	5	1	0	5	2026
05060002 06 03	Laurel Run	54.57	5h	5h	4A	0	5	2021
05060002 11 01	Carrs Run	13.74	3	5	5	0	5	2026
05060002 12 06	Leeth Creek-Sunfish Creek	25.66	5	5	1	0	5	2026
05080001 07 05	Garbry Creek-Great Miami River	43.83	1	3	3	5	5	2024
05080001 16 03	Nettle Creek	27.88	5h	5	4Ah	0	5	2018
05080001 20 05	Poplar Creek-Great Miami River	54.46	5h	5h	3	0	5	2024
05080002 01 01	North Branch Wolf Creek	23.75	5h	5h	1	0	5	2025
05080002 02 01	Millers Fork	24.56	5h	5h	4A	0	5	2019
05080002 02 02	Headwaters Twin Creek	44.2	5h	5h	4A	0	5	2019
05080002 02 03	Swamp Creek	17.52	5h	4Ah	5	0	5	2019
05080002 03 01	Bantas Fork	34.82	5h	1t	5	0	5	2019
05080002 03 05	Little Twin Creek	22.71	5h	5	4n	0	5	2019
05080002 06 05	Cotton Run-Four Mile Creek	51.33	1	5	5	0	5	2020

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05080002 09 02	Banklick Creek-Great Miami River	44.08	3i	5	5h	0	5	2025
05090101 04 01	Headwaters Little Raccoon Creek	59.96	1h	5	5	3	5	2016
05090201 10 03	Big Run-Whiteoak Creek	17.84	3	5	4A	0	5	2021
05090202 01 01	Headwaters Little Miami River	31.25	5h	5	4A	0	5	2026
05090202 01 03	Buffenbarger Cemetery-Little Miami River	22.06	5h	5	4A	0	5	2026
05090202 05 01	Sugar Creek	33.8	5h	5	4n	0	5	2026
05090202 05 02	Town of Bellbrook-Little Miami River	14.18	5h	5	1d	0	5	2026
05090202 07 02	Second Creek	19.96	3	4A	4A	5	5	2022
05090202 10 06	Glady Creek-East Fork Little Miami River	41.44	1h	5	5	0	5	2027
05090202 12 02	Cloverlick Creek	42.32	1h	5	5	0	5	2027
05090202 14 01	Sycamore Creek	23.35	3	5	5d	0	5	2022
05090202 14 02	Polk Run-Little Miami River	16.96	3	5	5d	0	5	2022
05090203 02 02	Dry Creek-Ohio River	54.44	3	5	5	0	5	2029
04100002 03 04	Little Bear Creek-Bear Creek	21.8	3	5	5	0	4	2026
04100003 03 04	Village of Montpelier-St Joseph River	20.83	5h	5	1	0	4	2028
04100004 01 03	East Branch St Marys River	21.26	5h	5	5hx	0	4	2015
04100004 02 03	Blierdofer Ditch	14.57	5h	5	5hx	0	4	2015
04100004 03 03	Yankee Run-St Marys River	59.44	1	5	3x	0	4	2015
04100004 03 05	Town of Willshire-St Marys River	13.4	1	5	3x	0	4	2015
04100005 02 02	North Chaney Ditch-Maumee River	18.44	3	3	5hx	0	4	2015
04100005 02 05	Sixmile Cutoff-Maumee River	15.7	3	3	5hx	0	4	2015
04100006 04 02	Middle Lick Creek	30.86	3	5	5	0	4	2028
04100006 06 03	Webb Run	20.39	3	5	4n	0	4	2028
04100007 02 04	Sixmile Creek-Auglaize River	29.9	5	5	4Ah	0	4	2018
04100007 03 06	Lima Reservoir-Ottawa River	27.36	5	4A	5	3	4	2025
04100007 06 01	Kyle Prairie Creek	19.05	3	5	1	0	4	2029
04100007 06 02	Long Prairie Creek-Little Auglaize River	26.19	3	5	1	0	4	2029
04100007 07 01	Hagarman Creek	16.15	3	5	1	0	4	2029
04100007 08 01	Dog Creek	57.69	5	5	1	0	4	2029
04100007 08 03	Maddox Creek	33.76	3	5	1	0	4	2029

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04100007 10 03	Middle Blue Creek	19.45	3	5	1	0	4	2029
04100009 01 01	West Creek	15.95	3	5	5hx	0	4	2015
04100009 01 04	Middle South Turkeyfoot Creek	36.24	3	5	5hx	0	4	2015
04100009 01 06	Lower South Turkeyfoot Creek	13.79	3	5	5hx	0	4	2015
04100009 05 03	Upper Beaver Creek	16.71	3	5	5hx	0	4	2015
04100009 05 08	Middle Beaver Creek	23.46	3	5	5hx	0	4	2015
04100009 06 01	Tontogany Creek	45.3	3	5	3x	0	4	2015
04100010 02 03	Town of Bloomdale-South Branch Portage River	53.57	3i	4Ah	5	3i	4	2021
04100010 06 01	Upper Tousant Creek	74	5h	5	4Ah	0	4	2017
04100011 08 06	Lower Honey Creek	35.56	3	5	1ht	0	4	2019
04100011 09 03	Greasy Run-Sycamore Creek	23.99	3	5	4Ah	0	4	2019
04110001 01 05	City of Medina-West Branch Rocky River	26.37	1	5	1	0	4	2029
04110001 01 06	Cossett Creek-West Branch Rocky River	41.44	1	5	4n	0	4	2029
04110001 02 01	Headwaters East Branch Rocky River	40.56	1	5	1	0	4	2029
04110001 06 02	Black River	35.38	5	4A	5	0	4	2027
04110001 07 02	Mouth Beaver Creek	25.44	3	5	4C	0	4	2015
04110003 01 04	Middle Ashtabula River	30.35	1h	5	1	0	4	2026
04110003 03 01	Silver Creek	13.83	3	5h	1t	0	4	2021
04110003 03 03	McFarland Creek-Aurora Branch	20.42	3	5	4A	0	4	2021
04110003 03 04	Beaver Creek-Chagrin River	47.48	3	5	4A	0	4	2021
04120101 06 06	Town of North Kingsville-Frontal Lake Erie	23.57	3	5	3	0	4	2015
05030101 06 06	Leslie Run-Bull Creek	20.15	5h	5	4Ah	0	4	2020
05030101 07 03	Upper North Fork	19.17	5h	5h	1	0	4	2020
05030101 08 04	Hollow Rock Run-Yellow Creek	39.29	5	5h	4A	0	4	2020
05030102 03 01	Headwaters Pymatuning Creek	60.96	3	5h	4n	0	4	2023
05030102 03 03	Stratton Creek-Pymatuning Creek	19.31	3	5h	4n	0	4	2023
05030103 02 02	Willow Creek	20.02	5h	4Ah	4A	0	4	2022
05030103 03 02	Headwaters West Branch Mahoning River	31.11	5h	4Ah	5	0	4	2022
05030103 03 04	Kirwin Reservoir-West Branch Mahoning River	37.29	5	4Ah	5	1	4	2022
05030103 05 01	Upper Mosquito Creek	25.85	3	5	4n	0	4	2028

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05030103 06 01	Duck Creek	33.24	3	5	5	0	4	2028
05030103 06 02	Mud Creek	14.19	3	5	5	0	4	2028
05030103 07 02	Middle Meander Creek	32.34	3	5	4n	0	4	2028
05030103 07 05	Little Squaw Creek-Mahoning River	26.14	3	5	4C	0	4	2028
05030103 08 01	Headwaters Mill Creek	37.05	3	5	5	0	4	2028
05030103 08 02	Indian Run	14.28	3	5	5	0	4	2028
05030103 08 03	Andersons Run-Mill Creek	27.11	1	5	5	0	4	2028
05030103 08 09	Coffee Run-Mahoning River	49.56	3	5	5h	0	4	2028
05030106 02 03	North Fork Short Creek	22.16	3	5h	5	0	4	2025
05030106 02 05	Perrin Run-Short Creek	26.22	3	5h	1	0	4	2025
05030106 07 02	Upper McMahan Creek	38.11	3	5h	1	0	4	2024
05030106 12 04	Glenns Run-Ohio River	31.29	3	5	5	0	4	2025
05030201 06 01	Rich Fork	22.41	3	5	1h	0	4	2015
05030201 06 02	Cranenest Fork	26.31	3	5	1h	0	4	2015
05030201 06 04	Witten Fork	42.36	3	5	1h	0	4	2015
05030201 06 05	Straight Fork-Little Muskingum River	36.7	3i	5	1h	0	4	2015
05030201 07 02	Archers Fork	18.55	3	5	1h	0	4	2015
05030201 09 01	Headwaters West Fork Duck Creek	74.68	1h	5	4Ah	1	4	2020
05030201 10 06	Mill Creek-Ohio River	43.28	3	5	3i	0	4	2024
05030202 01 03	Headwaters Little Hocking River	35.55	3	5	3x	0	4	2015
05030202 01 04	West Branch Little Hocking River	39.45	3	5	3x	0	4	2015
05030202 01 05	Little West Branch Little Hocking River-Little Hocking River	27.31	3	5	3x	0	4	2015
05030202 02 02	Kingsbury Creek	21.45	3	5	3x	0	4	2015
05030202 02 03	Headwaters Middle Branch Shade River	40.09	3	5	3x	0	4	2015
05030202 02 05	Walker Run-West Branch Shade River	27.69	3	5	3x	0	4	2015
05030202 03 04	Spruce Creek-Shade River	18.8	5h	5	3x	0	4	2015
05030202 07 04	Little Leading Creek	25.51	3	5h	4A	0	4	2018
05030204 05 03	Snow Fork	27.28	3	5h	4Ah	0	4	2019
05030204 10 01	Willow Creek-Hocking River	31.64	1	5	4Ah	0	4	2019

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05040001 02 03	Little Chippewa Creek	32.16	5h	5	4Ah	0	4	2017
05040001 13 02	Headwaters Stillwater Creek	13.58	3	5	1	0	4	2027
05040001 15 01	Clear Fork	24.98	3	5	5	0	4	2027
05040002 03 02	Cedar Fork	47.69	3	5h	1	0	4	2023
05040002 04 02	Possum Run	15.62	3	5h	1	0	4	2023
05040002 06 03	Katotawa Creek	13.53	3	5h	1	0	4	2023
05040002 06 04	Oldtown Run	23.12	3	5h	1	0	4	2023
05040002 08 05	Negro Run-Mohican River	28.64	3	5h	1	0	4	2023
05040003 01 02	East Branch Kokosing River	31.58	1h	5h	1	0	4	2022
05040003 03 02	Armstrong Run-Kokosing River	17.06	3	5	1	0	4	2022
05040003 05 03	Rathburn Run-Little Killbuck Creek	20.97	3	5h	1	0	4	2024
05040003 06 03	Shreve Creek	15.98	3	5	5	0	4	2024
05040003 06 06	Salt Creek	27.17	3	5h	1	0	4	2024
05040004 04 04	Buckeye Fork	23.3	3i	1h	5	0	4	2023
05040004 07 04	Fourmile Run-Meigs Creek	33.31	3	5	1	0	4	2028
05040004 08 02	Flat Run-Muskingum River	19.31	3i	5h	1	0	4	2028
05040004 08 04	Island Run	13.52	3	5h	4n	0	4	2028
05040004 08 07	Bald Eagle Run	10.94	3	5	1	0	4	2028
05040004 08 08	Bell Creek-Muskingum River	25.1	3	5	1	0	4	2028
05040004 08 09	Olney Run-Muskingum River	22.19	3	5	1	0	4	2028
05040004 11 01	Headwaters Olive Green Creek	30.52	3	5	1	0	4	2028
05040004 11 02	Keith Fork	15.03	3	5	1	0	4	2028
05040004 11 03	Little Olive Green Creek	18.12	3	5	1	0	4	2028
05040004 12 03	Cat Creek-Muskingum River	32.53	3	5	1	0	4	2027
05040005 01 02	Beaver Creek	23.33	3	5	5	0	4	2029
05040005 01 03	Glady Run-Seneca Fork	41.33	3	5	5	0	4	2029
05040005 01 05	Opossum Run-Seneca Fork	32.47	3	5	5	0	4	2029
05040005 02 02	Headwaters Collins Fork	33.92	3	5	5	0	4	2029
05040005 02 05	Crane Run-Buffalo Fork	14.04	3	5	5	0	4	2029
05040005 05 04	Sarchet Run-Wills Creek	27.2	3i	5	1	0	4	2029

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05040005 06 01	Bacon Run	15.7	1h	5	5	0	4	2029
05040006 02 01	Lake Fork Licking River	35.11	3	5h	1	0	4	2023
05040006 03 01	Headwaters Raccoon Creek	27.01	3	5	5	0	4	2023
05040006 03 03	Moots Run-Raccoon Creek	25.69	3	5h	1	0	4	2023
05040006 04 05	Town of Kirkersville-South Fork Licking River	17.16	3	5	1	0	4	2023
05040006 04 07	Ramp Creek	16.84	3	5h	1	0	4	2023
05040006 05 03	Rocky Fork	55.52	1	5	1	0	4	2023
05040006 06 01	Brushy Fork	18.32	3	5h	1	0	4	2023
05060001 01 01	Cottonwood Ditch	19.52	3	5	1	0	4	2024
05060001 01 03	Taylor Creek	16.85	3	5h	1	0	4	2024
05060001 04 04	Wildcat Creek	22.43	5h	5h	5	0	4	2024
05060001 05 01	Patton Run	15.79	3	5h	5	0	4	2024
05060001 05 03	Kebler Run	14.32	3	5h	1	0	4	2024
05060001 07 01	Headwaters Bokes Creek	35.69	3	5	4A	0	4	2028
05060001 07 02	Brush Run-Bokes Creek	20.27	3i	5	4A	0	4	2028
05060001 12 01	Eversole Run	13.66	3i	5h	1	0	4	2025
05060001 12 02	O'Shaughnessy Dam-Scioto River	16.72	1	5h	3	0	4	2025
05060001 12 03	Indian Run	17.32	3	5h	5	0	4	2025
05060001 18 05	Big Run-Walnut Creek	51.59	1	5h	4A	0	4	2020
05060001 18 06	Mud Run-Walnut Creek	13.7	5h	5	1t	0	4	2020
05060001 21 02	Silver Ditch-Big Darby Creek	17.2	1	5	1	0	4	2029
05060001 23 03	Grant Run-Scioto River	43.58	3	5h	5	0	4	2025
05060002 01 05	Oak Run	26.77	3	5	1	0	4	2026
05060002 01 06	Turkey Run-Deer Creek	32.54	1	5	1	0	4	2026
05060002 02 02	Sugar Run	23.02	3	5	5	0	4	2026
05060002 02 04	Town of Mount Sterling-Deer Creek	31.42	1	5	1	0	4	2026
05060002 02 06	Buskirk Creek	18.67	3	5	5	0	4	2026
05060002 03 04	State Run-Deer Creek	31.25	3i	5	1	0	4	2026
05060002 05 03	Lick Run-Scioto River	26.95	3i	5	3i	0	4	2026
05060002 07 02	Middle Fork Salt Creek	62.73	3	5h	4A	0	4	2021

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05060002 08 03	Horse Creek-Little Salt Creek	23.03	3i	5	4A	1	4	2021
05060002 09 01	East Fork Queer Creek	13.85	5h	5h	1	0	4	2021
05060002 09 05	Village of Eagle Mills-Salt Creek	16.91	5h	5h	1	0	4	2021
05060002 10 01	Indian Creek	23.36	5h	5	1	0	4	2026
05060002 11 02	Left Fork Crooked Creek	17.75	3	5	4n	0	4	2026
05060002 11 03	Crooked Creek	25.08	3	5	1	0	4	2026
05060002 12 01	Headwaters Sunfish Creek	36.02	3	5	1	0	4	2026
05060002 12 04	Grassy Fork-Sunfish Creek	18.39	3	5	1	0	4	2026
05060002 12 05	Chenoweth Fork	29.85	3	5	1	0	4	2026
05060002 14 01	Churn Creek	17.87	3	4Ah	5	0	4	2021
05060002 15 01	Headwaters Scioto Brush Creek	30.4	3	4Ah	5	0	4	2021
05060002 15 07	Duck Run-Scioto Brush Creek	26.85	3	4Ah	5	0	4	2021
05060002 16 01	Camp Creek	32.03	3	5	1	0	4	2026
05060002 16 04	Pond Creek	26.05	3	5	4n	0	4	2026
05060003 05 02	Clear Creek	45.29	1h	4A	5	3i	4	2022
05080001 05 03	Lake Loramie-Loramie Creek	41.16	1	4A	5	0	4	2023
05080001 07 01	Leatherwood Creek	16.94	3	5h	1	0	4	2024
05080001 07 02	Mosquito Creek	38.3	1	5h	4C	3i	4	2024
05080001 07 03	Brush Creek-Great Miami River	30.19	3	5h	3i	0	4	2024
05080001 08 02	Headwaters Lost Creek	14.1	3	5h	1	0	4	2024
05080001 09 06	Town of Beamsville-Stillwater River	19.62	1h	5	4A	0	4	2028
05080001 10 03	West Branch Greenville Creek	25.82	3	5	1d	0	4	2028
05080001 12 02	Swamp Creek	43.32	1h	5	4A	0	4	2028
05080001 12 05	Town of Covington-Stillwater River	21.66	1	5	4A	0	4	2028
05080001 13 03	Canyon Run-Stillwater River	44.99	3	5	3it	0	4	2028
05080001 14 03	Brush Creek	16.41	3	5	1d	0	4	2028
05080001 14 06	Town of Irvington-Stillwater River	26.23	3	5h	3it	0	4	2028
05080001 16 06	Chapman Creek	24.26	5h	3	5	0	4	2018
05080001 19 03	Huffman Dam-Mad River	28.59	3	5h	3iht	0	4	2018
05080001 20 01	East Fork Honey Creek	13	3	5h	1	0	4	2024

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05080001 20 02	West Fork Honey Creek	20.91	3	5h	1	0	4	2024
05080001 20 03	Indian Creek	25.85	3	5h	1	0	4	2024
05080002 01 03	Dry Run-Wolf Creek	23.68	1	5h	1	0	4	2025
05080002 04 03	Clear Creek	53.01	3	5	1	0	4	2025
05080003 07 02	Headwaters East Fork Whitewater River	33.04	3	5	3x	0	4	2017
05080003 07 04	Rocky Fork-East Fork Whitewater River	15.34	3	5	3x	0	4	2017
05090101 02 04	Twomile Run-Raccoon Creek	16.31	3	3	5	0	4	2016
05090101 02 05	Town of Zaleski-Raccoon Creek	42.94	1h	3	5	0	4	2016
05090101 03 01	Hewett Fork	40.57	3	3	5	0	4	2016
05090103 01 01	Solida Creek-Ohio River	34.25	3	5h	5	0	4	2025
05090103 01 06	Ginat Creek	13.57	3	5h	5	0	4	2025
05090103 01 07	Grays Branch-Ohio River	33.89	3	5h	3i	0	4	2025
05090103 02 04	Howard Run-Pine Creek	38.7	1	5h	1	0	4	2025
05090103 06 01	Headwaters Rocky Fork	26.24	3	5h	4n	0	4	2025
05090103 06 03	McConnel Creek-Rocky Fork	24.71	1	5	1	0	4	2025
05090201 02 03	Pond Run	12.18	3	3	5hx	0	4	2016
05090201 02 04	Briery Branch-Ohio River	35.94	3	3	5hx	0	4	2016
05090201 02 05	Upper Twin Creek	17.27	3	3	5hx	0	4	2016
05090201 02 06	Lower Twin Creek	16.04	3	3	5hx	0	4	2016
05090201 02 07	Rock Run-Ohio River	19.16	3	3	5hx	0	4	2016
05090201 02 09	Stout Run	14.1	3	3	5hx	0	4	2016
05090201 02 10	Quicks Run-Ohio River	46.66	3	3	5hx	0	4	2016
05090201 03 03	Baker Fork	43.97	3	5h	5	0	4	2022
05090201 05 05	Beasley Fork	18.22	3	5	1	0	4	2022
05090202 02 03	Massies Creek	34.51	5h	5	1d	0	4	2026
05090202 03 01	Headwaters Anderson Fork	35.74	3	5	5	0	4	2026
05090202 09 02	O'Bannon Creek	59.34	3	5	4n	0	4	2022
05090202 10 03	Headwaters Dodson Creek	16.12	1h	3	5	0	4	2027
05120103 01 01	Little Mississinewa River	20.9	3	3	5hx	0	4	2022
05120103 01 02	Gray Branch-Mississinewa River	31.75	3	3	5hx	0	4	2022

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05120103 01 03	Jordan Creek-Mississinewa River	25.79	3	3	5hx	0	4	2022
05080001 90 02	Stillwater River Mainstem (Greenville Creek to mouth)	676	1	5	4C	0	4	2028
05090202 90 02	Little Miami River Mainstem (O'Bannon Creek to Ohio River)	1757	5	4A	5	0	4	2022
04100003 01 06	Clear Fork-East Branch St Joseph River	49.95	1	5	4n	0	3	2028
04100003 04 02	Headwaters Fish Creek	13.86	3	5	1	0	3	2028
04100003 04 06	Cornell Ditch-Fish Creek	24.72	3i	5	1	0	3	2028
04100004 02 02	Eightmile Creek	22.45	5h	1	5hx	0	3	2015
04100004 03 01	Little Black Creek	24.95	5h	5	3x	0	3	2015
04100004 04 01	Twentyseven Mile Creek	28.7	3	5	3x	0	3	2015
04100006 02 05	Stag Run-Bean Creek	14.45	3	5	1	0	3	2028
04100006 03 02	Leatherwood Creek	17.34	5h	1	5	0	3	2028
04100006 04 04	Lower Lick Creek	17.39	3i	5	1	0	3	2028
04100006 05 04	Coon Creek-Tiffin River	30.21	3	5	4n	0	3	2028
04100007 10 02	Upper Blue Creek	25.53	3	5	1	0	3	2029
04100007 12 01	Headwaters Flatrock Creek	24.55	3	5	1	0	3	2029
04100007 12 08	Sixmile Creek	28.31	3	5	1	0	3	2029
04100007 12 09	Eagle Creek-Auglaize River	34.27	3i	5	5	3i	3	2029
04100008 02 03	Findlay Upground Reservoirs-Blanchard River	22.5	5h	4Ah	4A	3i	3	2020
04100009 05 06	Lower Yellow Creek	22.67	3	1	5hx	0	3	2015
04100009 05 10	Lick Creek-Maumee River	23.39	3	3	5hx	0	3	2015
04100010 05 02	Portage River	48.86	5	4A	5	0	3	2021
04100011 01 03	Mills Creek	42.17	3i	5	4A	3i	3	2024
04100011 04 03	Headwaters Middle Sanduskey River	37.44	5h	4A	4Ah	3	3	2019
04100011 08 05	Middle Honey Creek	41.31	3	5	4Ah	3	3	2019
04100011 14 03	Little Muddy Creek	28.58	3	5h	4A	0	3	2024
04100012 01 01	Clear Creek-Vermilion River	22.22	5h	3	5h	0	3	2021
04100012 01 02	Buck Creek	20.88	5h	3	5h	0	3	2021
04100012 02 01	East Branch Vermilion River	37.52	5h	3	5h	0	3	2021
04110001 03 01	East Fork of East Branch Black River	14.17	5h	4A	5d	0	3	2027

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04110001 05 02	Upper West Branch Black River	40.13	5h	4A	4A	0	3	2027
04110001 05 05	Plum Creek	13.81	5h	4A	5d	0	3	2027
04110001 07 01	Headwaters Beaver Creek	19.38	3	5	3x	0	3	2015
04110002 03 04	City of Akron-Little Cuyahoga River	19.66	5h	5	4A	0	3	2018
04110004 01 03	Baughman Creek	18.44	5h	4Ah	4n	0	3	2019
05030101 05 02	Headwaters West Fork Little Beaver Creek	17.82	3	5	4Ah	0	3	2020
05030101 06 05	Headwaters Bull Creek	18.29	5h	5	4Ah	0	3	2020
05030101 10 03	Middle Cross Creek	14.49	5h	5h	1	0	3	2025
05030103 01 02	Beech Creek	31.64	3	4A	5	0	3	2022
05030103 01 03	Fish Creek-Mahoning River	56.7	5	4A	5	1	3	2022
05030103 02 03	Mill Creek	32.42	5h	4Ah	5	0	3	2022
05030103 02 04	Island Creek-Mahoning River	29.05	5	4A	5	3	3	2022
05030103 03 01	Kale Creek	25.52	5h	4Ah	5	0	3	2022
05030103 07 01	Upper Meander Creek	23.09	3	5	4n	0	3	2028
05030103 08 04	Crab Creek	21.07	3	5	1	0	3	2028
05030103 08 07	Dry Run-Mahoning River	25.38	3	5	4n	3	3	2028
05030106 03 02	Headwaters Wheeling Creek	25.52	5h	1	5	0	3	2025
05030106 07 03	Little McMahon Creek	14.92	3	1h	5	1	3	2024
05030106 09 03	Bend Fork	27.02	3	5	1	0	3	2024
05030201 07 04	Fifteen Mile Creek	20.52	3	5	1h	0	3	2015
05030202 01 02	Mile Run-Ohio River	40.28	3	5	3x	0	3	2015
05030202 01 06	Sandy Creek-Ohio River	40.07	3	5	3x	0	3	2015
05030202 02 04	Elk Run-Middle Branch Shade River	17.57	3	5	3x	0	3	2015
05030202 07 01	Headwaters Leading Creek	13.37	3	5h	4A	0	3	2018
05030202 08 03	Oldtown Creek-Ohio River	29.66	1h	5	3x	0	3	2015
05030204 04 02	Baldwin Run	12.61	5h	4A	5	0	3	2019
05040001 04 01	Conser Run	15.51	5h	5h	4n	0	3	2025
05040001 04 02	Middle Branch Sandy Creek	15.57	5h	5h	1	0	3	2025
05040001 04 03	Pipes Fork-Still Fork	34.81	5h	5h	1	0	3	2025
05040001 05 02	East Branch Nimishillen Creek	46.62	5h	4A	5	0	3	2017

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05040001 05 03	West Branch Nimishillen Creek	46.69	5h	4A	5	0	3	2017
05040001 05 04	City of Canton-Middle Branch Nimishillen Creek	26.02	5h	4Ah	5	0	3	2017
05040001 05 05	Sherrick Run-Nimishillen Creek	22.75	5h	4Ah	5	0	3	2017
05040001 14 02	Brushy Fork	70.03	1	5	5	0	3	2027
05040001 15 05	Lower Little Stillwater Creek	14.69	3	1	5	0	3	2027
05040001 16 02	Crooked Creek	18.97	3	5	1	0	3	2027
05040002 01 04	Whetstone Creek	17.14	3	5h	1	0	3	2023
05040002 02 05	Charles Mill-Black Fork Mohican River	8.97	5h	1h	5	0	3	2023
05040002 05 01	Upper Muddy Fork Mohican River	28.59	3	5	4C	0	3	2023
05040002 06 01	Lang Creek	34.13	3	5h	1	0	3	2023
05040002 06 02	Orange Creek	37.52	3	5h	1	0	3	2023
05040002 08 01	Honey Creek	17.32	3	5h	1	0	3	2023
05040003 02 03	Granny Creek-Kokosing River	25.6	3i	5h	1	0	3	2022
05040003 03 03	Big Run	31.06	3	5h	1	0	3	2022
05040003 03 06	Schenck Creek	24.99	3	5h	1	0	3	2022
05040003 05 02	Little Killbuck Creek-Killbuck Creek	33.58	3	1	5	0	3	2024
05040003 07 04	Black Creek	35.24	3	5h	1	0	3	2024
05040003 08 01	Wolf Creek	26.74	3	5h	1	0	3	2024
05040003 08 03	Bucks Run-Doughty Creek	28.14	3	5h	1	0	3	2024
05040003 09 01	Mohawk Creek	25.58	3	5h	1	1	3	2025
05040003 09 02	Dutch Run-Walhonding River	15.85	3	5h	1	0	3	2025
05040003 09 05	Darling Run-Walhonding River	15.95	3	5h	4n	0	3	2025
05040004 03 03	North Branch Symmes Creek	14.92	3	5h	1	0	3	2025
05040004 08 01	Brush Creek	24.97	3	5h	5	0	3	2028
05040004 09 01	South West Branch Wolf Creek	22.11	3	5	1	0	3	2028
05040004 10 01	Headwaters West Branch Wolf Creek	55.48	3	5	4n	0	3	2028
05040004 10 02	Aldridge Run-West Branch Wolf Creek	35.07	3	5	1	0	3	2028
05040004 12 04	Devol Run-Muskingum River	20.7	3	5	4n	0	3	2027
05040005 02 01	Yoker Creek	23.25	3	5	1	0	3	2029
05040005 03 02	Hawkins Run-Leatherwood Creek	56.58	3	5	1	0	3	2029

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05040005 04 01	Brushy Fork	19.75	3	5	1	0	3	2029
05040005 04 03	Clear Fork	15.51	3	5	1	0	3	2029
05040005 04 04	Rocky Fork	20.34	3	5	1	0	3	2029
05040005 04 05	Salt Fork Lake-Sugartree Fork	26.37	3i	5	1	0	3	2029
05040005 05 05	Indian Camp Run	18.41	3	5	1	0	3	2029
05040005 05 06	Headwaters Birds Run	14.35	3	5	1	0	3	2029
05040005 06 03	White Eyes Creek	43.7	1h	5	5	0	3	2029
05040006 01 03	Sycamore Creek	30.66	3	5h	1	0	3	2023
05040006 03 04	Salt Run-Raccoon Creek	30.93	3	5	1	0	3	2023
05040006 04 01	Muddy Fork	14.01	3	5h	5	0	3	2023
05040006 04 02	Headwaters South Fork Licking River	15.43	3	5h	1	0	3	2023
05040006 04 08	Dutch Fork	21.76	3	5h	1	0	3	2023
05040006 05 02	Lost Run	22.98	5h	5h	1	0	3	2023
05040006 06 02	Big Run	25.08	1h	5h	3i	0	3	2023
05060001 04 02	Panther Creek	23.15	5h	1h	5	0	3	2024
05060001 06 01	Upper Mill Creek	34.85	3	5	1d	0	3	2027
05060001 07 03	Smith Run-Bokes Creek	27.64	3i	5	4A	0	3	2028
05060001 21 01	Worthington Ditch-Big Darby Creek	58.86	1	5	1d	0	3	2029
05060001 22 01	Hellbranch Run	38.27	1h	5	4A	0	3	2029
05060002 01 01	Headwaters Deer Creek	17.13	3	5	1	0	3	2026
05060002 01 02	Richmond Ditch-Deer Creek	32.64	1	5	4C	0	3	2026
05060002 02 03	Opossum Run	19.5	3	5	1	0	3	2026
05060002 03 01	Dry Run	20.8	3	5	3i	0	3	2026
05060002 03 02	Hay Run	29.1	3	5	4n	0	3	2026
05060002 04 06	Blackwater Creek-Scioto River	23.94	3	5	5	0	3	2026
05060002 05 02	Dry Run-Scioto River	33.94	3	5	3i	0	3	2026
05060002 10 02	Dry Run	17.25	5h	5	4n	0	3	2026
05060002 13 02	Headwaters Big Beaver Creek	39.93	3	5	1	0	3	2026
05060002 15 04	Dunlap Creek-Scioto Brush Creek	28.75	3	4Ah	5	0	3	2021
05060002 15 05	Bear Creek	19.17	3	4Ah	5	0	3	2021

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05060003 04 06	Fall Creek	15.12	3	1h	5	0	3	2022
05080001 07 04	Rush Creek	18.78	3	5h	4n	0	3	2024
05080001 09 01	South Fork Stillwater River	13.93	1h	5	4A	0	3	2028
05080001 09 05	Woodington Run-Stillwater River	33.86	1h	5	1d	0	3	2028
05080001 10 01	Dismal Creek	19.23	3i	5	4C	0	3	2028
05080001 10 02	Kraut Creek	22.54	3	5	1d	0	3	2028
05080001 10 04	Headwaters Greenville Creek	34.62	1	5	4n	0	3	2028
05080001 11 02	Bridge Creek-Greenville Creek	20.27	1	5	4n	3	3	2028
05080001 12 01	Indian Creek	19.92	1h	5	4A	0	3	2028
05080001 12 03	Trotters Creek	18.8	1h	5	4A	0	3	2028
05080001 14 04	Jones Run-Stillwater River	17.15	3	5	1d	0	3	2028
05080002 03 04	Town of Gratis-Twin Creek	33.01	1h	5	1	0	3	2019
05080002 04 01	Headwaters Bear Creek	32.37	3	5h	1	0	3	2025
05080002 07 03	Shaker Creek	21.44	5h	3	5h	0	3	2025
05080002 09 04	Dry Run-Great Miami River	28.84	3	3	5h	0	3	2025
05090101 02 03	Brushy Fork	33.67	3	3	5hx	0	3	2016
05090101 03 02	Headwaters Elk Fork	43.8	3	3	5	0	3	2016
05090101 04 03	Meadow Run-Little Raccoon Creek	39.36	3	1	5	0	3	2016
05090101 05 02	Strongs Run	17.35	3	3	5hx	0	3	2016
05090101 05 03	Flatlick Run-Raccoon Creek	43.17	3	3	5hx	0	3	2016
05090101 05 04	Robinson Run-Raccoon Creek	21.74	3	3	5hx	0	3	2016
05090101 06 01	Indian Creek	21.83	3	3	5hx	0	3	2016
05090101 06 02	Barren Creek-Raccoon Creek	22.12	3	3	5hx	0	3	2016
05090101 06 03	Mud Creek-Raccoon Creek	38.8	3	3	5hx	0	3	2016
05090101 06 04	Bullskin Creek	14.44	3	3	5hx	0	3	2016
05090101 08 02	Black Fork	49.38	3	5	3x	0	3	2016
05090103 02 05	Lick Run-Pine Creek	50.28	1	1	5	0	3	2025
05090103 05 01	Headwaters Little Scioto River	20.21	3	5h	1	0	3	2025
05090103 05 04	McDowell Creek-Little Scioto River	38.41	1	5h	1	0	3	2025
05090201 11 06	Bear Creek-Ohio River	55.7	3i	5	1	0	3	2029

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05090201 12 04	Ferguson Run-Twelvemile Creek	19.51	3	5	4n	0	3	2029
05090202 03 03	Mouth Anderson Fork	16.94	3i	5	4n	0	3	2026
05090202 04 01	North Branch Caesar Creek	26.72	1h	5	4n	0	3	2026
05090202 04 02	Upper Caesar Creek	13.57	1h	5	4n	0	3	2026
05090202 11 03	Todd Run-East Fork Little Miami River	23.27	1	3	5	0	3	2027
05090202 12 01	Poplar Creek	24.68	1h	3	5	0	3	2027
05090202 13 02	Brushy Fork	14.92	1h	3	5	0	3	2027
05090202 13 03	Moore's Fork-Stonelick Creek	19.37	1h	5	5	0	3	2027
05090202 13 04	Lick Fork-Stonelick Creek	18.31	1	5	1	0	3	2027
05090202 14 05	Dry Run-Little Miami River	17.78	3	3	5d	0	3	2022
05090203 01 02	West Fork Mill Creek	36.21	5h	1	5	0	3	2029
05090203 01 04	Congress Run-Mill Creek	29.96	5h	3	5	0	3	2029
05090203 01 05	West Fork-Mill Creek	23.62	5	3	5	0	3	2029
04100008 90 01	Blanchard River Mainstem (Dukes Run to mouth)	771	5	3	1	3i	3	2020
04100011 90 01	Sandusky River Mainstem (Tymochtee Creek to Wolf Creek)	1073	5	4Ah	4A	3i	3	2024
04100003 05 06	Sol Shank Ditch-St Joseph River	27.28	5h	3	3	0	2	2028
04100006 06 04	Buckskin Creek-Tiffin River	20.96	5h	1	4n	0	2	2028
04100007 01 01	Headwaters Auglaize River	42.4	5h	4Ahx	1ht	0	2	2018
04100007 01 02	Blackhoof Creek	16.3	5h	4Ahx	4Ah	0	2	2018
04100007 01 03	Wrestle Creek-Auglaize River	29.88	5h	4Ahx	4Ah	0	2	2018
04100007 01 04	Pusheta Creek	34.65	5h	4Ahx	1ht	0	2	2018
04100007 02 01	Two Mile Creek	31.72	5h	4Ahx	4Ah	0	2	2018
04100007 03 01	Upper Hog Creek	21.68	5h	3	1	0	2	2025
04100007 03 02	Middle Hog Creek	30.44	5h	4A	1	0	2	2025
04100007 03 03	Little Hog Creek	22.23	5h	4A	4A	0	2	2025
04100007 03 04	Lower Hog Creek	16.11	5h	4A	4A	0	2	2025
04100007 04 01	Little Ottawa River	16.42	5h	4A	4A	0	2	2025
04100007 04 04	Pike Run	13.24	5h	4A	1	0	2	2025
04100007 04 05	Leatherwood Ditch	13.46	5h	4A	1	0	2	2025

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04100007 04 06	Beaver Run-Ottawa River	20.84	5h	4A	1	0	2	2025
04100007 05 01	Sugar Creek	64.14	5h	4A	1	0	2	2025
04100007 05 03	Village of Kalida-Ottawa River	20.58	5h	4A	1	0	2	2025
04100007 06 03	Wolf Ditch-Little Auglaize River	21.2	1	5	1	0	2	2029
04100007 07 02	West Branch Prairie Creek	50.54	1	5	1	0	2	2029
04100007 09 01	Upper Jennings Creek	26.99	5h	4Ahx	1ht	0	2	2018
04100007 09 02	West Jennings Creek	13.95	5h	4Ahx	1ht	0	2	2018
04100007 09 03	Lower Jennings Creek	28.13	5h	4A	4Ah	0	2	2018
04100007 09 06	Prairie Creek	13.8	5h	4Ahx	4Ah	0	2	2018
04100008 01 01	Cessna Creek	23.21	5h	4Ah	4A	0	2	2020
04100008 01 02	Headwaters Blanchard River	19.66	5h	4Ah	4A	0	2	2020
04100008 01 03	The Outlet-Blanchard River	34.1	5h	4Ah	4A	0	2	2020
04100008 01 04	Potato Run	27.85	5h	4Ah	4A	0	2	2020
04100008 01 05	Ripley Run-Blanchard River	36.94	5h	4A	4A	0	2	2020
04100008 02 01	Brights Ditch	28.45	5h	4Ah	3i	0	2	2020
04100008 02 02	The Outlet	38.36	5h	4Ah	1	0	2	2020
04100008 02 04	Lye Creek	27.56	5h	4Ah	4A	0	2	2020
04100008 03 01	Upper Eagle Creek	26.37	5h	4Ah	4A	0	2	2020
04100008 03 02	Lower Eagle Creek	34.01	5h	4A	4A	0	2	2020
04100008 03 03	Aurand Run	18.03	5h	4Ah	1	0	2	2020
04100008 03 04	Howard Run-Blanchard River	36.28	5	4A	4A	0	2	2020
04100008 05 01	Tiderishi Creek	19.17	5h	4Ah	4A	0	2	2020
04100008 05 02	Ottawa Creek	44.92	5h	4Ah	4A	0	2	2020
04100008 05 03	Moffitt Ditch	13.54	5h	4Ah	4A	0	2	2020
04100008 05 04	Dukes Run	15.02	5h	4Ah	4A	0	2	2020
04100008 05 05	Dutch Run	14.76	5h	4Ah	1	0	2	2020
04100009 01 05	Little Turkeyfoot Creek	23.12	3	5	5hx	0	2	2015
04100009 08 04	Heilman Ditch-Swan Creek	36.88	5	4Ah	4A	0	2	2017
04100010 02 04	Rhodes Ditch-South Branch Portage River	20.66	5	4Ah	1	0	2	2021
04100010 03 02	Town of Pemberville-Portage River	18.06	5h	4Ah	1	0	2	2021

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04100010 04 01	Sugar Creek	59.39	5h	4A	4A	0	2	2021
04100010 04 02	Larcarpe Creek Outlet #4-Portage River	27.89	5h	4A	4A	0	2	2021
04100010 05 01	Little Portage River	32.63	5h	4Ah	4A	0	2	2021
04100010 06 02	Packer Creek	34.49	5h	3	4Ah	0	2	2017
04100010 06 03	Lower Toussaint Creek	30.67	5	3	4Ah	0	2	2017
04100011 04 01	Headwaters Paramour Creek-Sandusky River	27.95	5h	4A	4Ah	0	2	2019
04100011 04 02	Loss Creek-Sandusky River	24.26	5h	4Ahx	4A	0	2	2019
04100011 04 04	Grass Run	24.52	5h	4Ahx	4Ah	0	2	2019
04100011 04 05	Headwaters Lower Sandusky River	24.07	5h	4Ahx	4Ah	0	2	2019
04100011 06 04	Spring Run	29.94	3	5	4Ah	0	2	2019
04100011 06 05	Mouth Tymochtee Creek	26.11	1h	5	4Ah	0	2	2019
04100011 07 02	Town of Upper Sandusky-Sandusky River	29.07	5h	4A	4Ah	3i	2	2019
04100011 07 03	Negro Run	13.66	5h	4Ahx	1ht	0	2	2019
04100011 07 04	Cranberry Run-Sandusky River	21.38	5h	4Ahx	4Ah	0	2	2019
04100011 07 05	Sugar Run-Sandusky River	18.69	5h	4Ahx	4Ah	0	2	2019
04100011 14 04	Town of Lindsey-Muddy Creek	24.12	5	4Ah	4A	0	2	2024
04100012 03 04	Old Woman Creek	26.49	3	5	4Ah	0	2	2021
04100012 05 03	Frink Run	29.77	3i	3	4Ah	3i	2	2016
04100012 06 06	Huron River-Frontal Lake Erie	44.81	5	4A	4Ah	0	2	2016
04110001 01 04	Mallet Creek	18.04	5h	1	1	0	2	2029
04110001 02 04	Cahoon Creek-Frontal Lake Erie	38.43	3	5	5	0	2	2029
04110001 04 03	Willow Creek	22.58	5h	4A	4A	0	2	2027
04110001 04 04	Jackson Ditch-East Branch Black River	33.63	5	4A	4C	0	2	2027
04110001 05 04	Middle West Branch Black River	25.68	5h	4A	4A	0	2	2027
04110001 05 06	Lower West Branch Black River	39.18	5	4A	4A	3	2	2027
04110002 01 03	Tare Creek-Cuyahoga River	22.92	5h	1	4Ah	0	2	2018
04110002 01 04	Ladue Reservoir-Bridge Creek	38.79	5	1h	4Ah	5	2	2018
04110002 04 02	Yellow Creek	31.21	5h	4A	4A	0	2	2018
04110002 04 03	Furnace Run	20.3	5h	4A	4A	0	2	2018
04110002 04 04	Brandywine Creek	27.06	5h	4Ahx	4Ah	0	2	2018

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04110002 04 05	Boston Run-Cuyahoga River	46.44	5	4Ax	4A	0	2	2018
04110002 05 03	Headwaters Chippewa Creek	17.82	5h	3	4Ah	0	2	2018
04110003 05 04	Doan Brook-Frontal Lake Erie	45.29	3	5	5	0	2	2015
04110004 01 01	Dead Branch	24.17	5h	4Ah	3i	0	2	2019
04110004 01 02	Headwaters Grand River	33.21	5h	4A	4A	1	2	2019
04110004 01 06	Swine Creek	31	5h	4Ah	1	0	2	2019
04110004 02 01	Upper Rock Creek	26.02	5h	4Ah	3i	0	2	2019
04110004 02 03	Lower Rock Creek	23.56	5h	1d	4A	0	2	2019
04110004 03 01	Phelps Creek	29.36	5h	4Ah	4n	0	2	2019
04110004 03 02	Hoskins Creek	26.87	5h	4Ah	4A	0	2	2019
04110004 03 03	Mill Creek-Grand River	35.81	5h	4A	4A	0	2	2019
04110004 03 04	Mud Creek	21.07	5h	4Ah	4A	0	2	2019
04110004 03 05	Plumb Creek-Grand River	19.24	5h	4Ah	1	0	2	2019
04110004 05 01	Three Brothers Creek-Grand River	21.71	5h	4Ah	4n	0	2	2019
05030101 04 02	Headwaters Middle Fork Little Beaver Creek	41.42	5	3	4Ah	0	2	2020
05030101 04 03	Stone Mill Run-Middle Fork Little Beaver Creek	31.65	5h	3	4Ah	3	2	2020
05030101 04 05	Elk Run-Middle Fork Little Beaver Creek	24.72	5	3	4Ah	0	2	2020
05030101 06 01	Longs Run	14.81	5h	3	4Ah	0	2	2020
05030101 06 03	Headwaters North Fork Little Beaver Creek	28.73	5h	3	1ht	0	2	2020
05030101 06 04	Little Bull Creek	17.45	5h	3	1ht	0	2	2020
05030101 06 07	Dilworth Run-North Fork Little Beaver Creek	56.95	5h	3	1ht	0	2	2020
05030101 06 08	Brush Run-North Fork Little Beaver Creek	27.52	5h	3	1ht	0	2	2020
05030101 06 09	Rough Run-Little Beaver Creek	18.11	5h	3	1ht	0	2	2020
05030101 07 01	Headwaters Yellow Creek	31.99	5h	4Ah	4A	0	2	2020
05030101 07 02	Elkhorn Creek	33.56	5h	4Ah	1	0	2	2020
05030101 07 04	Long Run-Yellow Creek	34.23	5	4Ah	4n	0	2	2020
05030101 08 01	Town Fork	25.99	1	5h	4A	0	2	2020
05030101 08 03	Salt Run-North Fork Yellow Creek	28.73	5h	4Ah	4A	0	2	2020
05030103 02 01	Deer Creek	37.56	5	4A	4A	1	2	2022
05030103 03 03	Barrel Run	12.43	5h	4Ah	4A	0	2	2022

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05030103 03 06	Charley Run Creek-Mahoning River	33.16	5	4A	4A	1	2	2022
05030103 04 01	Headwaters Eagle Creek	20.79	5h	4A	4n	0	2	2022
05030103 04 02	South Fork Eagle Creek	26.18	5h	4A	1	0	2	2022
05030103 04 03	Camp Creek-Eagle Creek	26.3	5h	4A	4A	0	2	2022
05030103 04 04	Tinkers Creek	16.48	5h	4Ah	4A	0	2	2022
05030103 05 02	Middle Mosquito Creek	71.5	1	5	1	1	2	2028
05030103 06 03	City of Warren-Mahoning River	40.38	3	5	5	0	2	2028
05030106 07 04	Lower McMahan Creek	25.77	5	1h	1	0	2	2024
05030106 09 02	South Fork Captina Creek	35.99	1	5	4n	1	2	2024
05030106 09 05	Pea Vine Creek-Captina Creek	38.02	5	1	1	0	2	2024
05030201 09 02	Buffalo Run-West Fork Duck Creek	31.8	5h	3	4Ah	0	2	2020
05030201 09 03	New Years Creek-Duck Creek	25.47	5h	3	4Ah	0	2	2020
05030201 09 04	Sugar Creek-Duck Creek	17.72	5	3	4Ah	0	2	2020
05030202 07 06	Parker Run-Leading Creek	42.91	3	5h	4A	0	2	2018
05030204 01 02	Headwaters Rush Creek	45.54	3	5	4Ah	3	2	2019
05030204 03 01	Headwaters Clear Creek	47.79	3	5h	1h	0	2	2019
05030204 03 02	Mouth Clear Creek	43.69	3i	5h	1h	0	2	2019
05030204 04 03	Pleasant Run	17.71	5h	4Ah	1ht	0	2	2019
05030204 04 04	Tarhe Run-Hocking River	20.64	5h	4A	4Ah	0	2	2019
05030204 04 05	Buck Run-Hocking River	32.05	5h	4Ah	4Ah	0	2	2019
05030204 05 01	Little Monday Creek	25.15	3	5h	4Ah	0	2	2019
05030204 05 02	Lost Run-Monday Creek	36.54	3	5h	4A	0	2	2019
05030204 05 04	Kitchen Run-Monday Creek	27.02	3	5h	4A	0	2	2019
05030204 06 02	Scott Creek	23.68	5h	1h	4Ah	0	2	2019
05030204 06 03	Oldtown Creek	13.81	5h	1h	1ht	0	2	2019
05030204 06 04	Fivemile Creek	14.22	5h	1h	4Ah	0	2	2019
05040001 01 01	Headwaters Tuscarawas River	35.82	5h	4A	4A	0	2	2017
05040001 01 02	Pigeon Creek	24.7	5h	4Ah	4Ah	0	2	2017
05040001 01 03	Hudson Run	13.76	5h	4Ah	4Ah	0	2	2017
05040001 01 05	Portage Lakes-Tuscarawas River	36.87	5	4A	4Ah	0	2	2017

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05040001 02 01	Headwaters Chippewa Creek	22.35	5h	4Ah	4A	0	2	2017
05040001 02 02	Hubbard Creek-Chippewa Creek	21.8	5h	4Ah	4Ah	0	2	2017
05040001 02 04	River Styx	29.55	5h	4A	4Ah	0	2	2017
05040001 02 05	Tommy Run-Chippewa Creek	36.68	5h	4A	4Ah	0	2	2017
05040001 02 06	Red Run	15.16	5h	4A	4Ah	0	2	2017
05040001 02 07	Silver Creek-Chippewa Creek	30.24	5h	4Ah	4Ah	0	2	2017
05040001 03 01	Pancake Creek-Tuscarawas River	22.61	5h	4A	4Ah	0	2	2017
05040001 03 03	Lake Lucern-Nimisila Creek	14.15	5h	4Ah	1ht	0	2	2017
05040001 03 04	Fox Run	14.19	5h	4Ah	4Ah	0	2	2017
05040001 03 06	Headwaters Newman Creek	24.88	5h	4A	4Ah	0	2	2017
05040001 03 07	Town of North Lawrence-Newman Creek	14.59	5h	4Ah	1ht	0	2	2017
05040001 03 08	Sippo Creek	18.09	5h	4Ah	4Ah	0	2	2017
05040001 05 01	Swartz Ditch-Middle Branch Nimishillen Creek	25.27	5h	4A	4Ah	0	2	2017
05040001 05 06	Town of East Sparta-Nimishillen Creek	20.58	5h	4A	4A	0	2	2017
05040001 14 03	Craborchard Creek-Stillwater Creek	42.84	1	5	1	0	2	2027
05040001 15 02	Standingstone Fork	16.41	3	5	5	0	2	2027
05040002 01 03	Brubaker Creek	23	3	5h	5	0	2	2023
05040002 03 01	Headwaters Clear Fork Mohican River	33.78	5	1h	3i	1	2	2023
05040002 04 05	Switzer Creek-Clear Fork Mohican River	29.37	5	1h	1	0	2	2023
05040003 05 01	Headwaters Killbuck Creek	22.18	3	5	1	0	2	2024
05040003 06 05	North Branch Salt Creek	16.45	3	5h	5	0	2	2024
05040004 01 01	Headwaters Wakatomika Creek	32.86	5h	4Ahx	1ht	0	2	2018
05040004 01 02	Winding Fork	21.38	5h	4Ahx	4Ah	3	2	2018
05040004 01 03	Brushy Fork	27.62	5h	4Ahx	4Ah	0	2	2018
05040004 02 01	Black Run-Walatomika Creek	35.44	5h	4Ahx	4Ah	0	2	2018
05040004 02 02	Mill Fork	24.25	5h	4Ahx	4Ah	0	2	2018
05040004 02 03	Little Wakatomika Creek	37.47	5h	4Ahx	4Ah	0	2	2018
05040004 03 04	South Branch Symmes Creek-Symmes Creek	17.28	3	5h	4n	0	2	2025
05040004 12 02	Rainbow Creek	18.81	3	5	1	0	2	2027
05040006 02 02	Clear Fork Licking River	22.07	3	5h	1	0	2	2023

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05040006 02 04	Dry Creek	24.6	3	5h	1	0	2	2023
05040006 04 04	Buckeye Lake Reservoir Feeder	17.23	3	5	1	0	2	2023
05040006 04 06	Bell Run-South Fork Licking River	25.98	3	5	1	0	2	2023
05060001 08 02	Mud Run	20.41	5h	4Ahx	1ht	0	2	2018
05060001 08 03	Flat Run	42.17	5h	4Ahx	1ht	0	2	2018
05060001 08 04	Town of Caledonia-Olentangy River	21.72	5h	4Ahx	4Ah	0	2	2018
05060001 09 01	Shaw Creek	29.9	5h	4Ahx	1ht	0	2	2018
05060001 10 01	Otter Creek-Olentangy River	22.86	5h	4Ahx	4Ah	0	2	2018
05060001 10 02	Grave Creek	28.83	5h	4A	4A	0	2	2018
05060001 10 04	Qu Qua Creek	16.91	5h	4Ahx	4Ah	0	2	2018
05060001 12 05	Dry Run-Scioto River	24.64	3	5h	5	0	2	2025
05060001 15 04	Town of Brice-Blacklick Creek	15.06	3	4A	5d	0	2	2020
05060001 17 01	Pawpaw Creek	17.34	5h	4Ah	4A	0	2	2020
05060001 17 03	Poplar Creek	17.43	5h	4Ah	4n	0	2	2020
05060001 17 04	Sycamore Creek	23.59	5h	4A	4A	0	2	2020
05060001 18 01	Georges Creek	14.25	5h	4Ah	4A	0	2	2020
05060001 18 03	Turkey Run	14.6	5h	4Ah	4A	0	2	2020
05060001 19 01	Headwaters Big Darby Creek	19.2	5h	4A	1d	0	2	2029
05060001 19 03	Buck Run	29.88	5h	4A	1d	0	2	2029
05060001 19 04	Sugar Run	20.48	5h	4A	4A	0	2	2029
05060001 20 01	Headwaters Treacle Creek	19.46	5h	4A	1d	0	2	2029
05060001 20 02	Proctor Run-Treacle Creek	17.43	5h	4A	4A	0	2	2029
05060001 20 03	Headwaters Little Darby Creek	29.84	5h	4A	4A	0	2	2029
05060001 20 04	Spring Fork	37.96	5h	4A	4A	0	2	2029
05060001 23 01	Scioto Big Run	24.64	3	5h	5	0	2	2025
05060001 23 02	Kian Run-Scioto River	29.5	3	5h	5	0	2	2025
05060002 02 07	Dear Creek Dam-Deer Creek	14.5	3i	5	4C	0	2	2026
05060002 04 03	Lick Run-Scioto River	30.3	3	5	1	0	2	2026
05060002 06 05	Blue Creek-Salt Creek	31.99	1	5h	1	0	2	2021
05060002 08 01	Headwaters Little Salt Creek	33.69	3i	5h	4A	0	2	2021

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05060002 08 04	Pigeon Creek	30.16	3	5h	4A	0	2	2021
05060002 08 05	Sour Run-Little Salt Creek	32.59	5	1h	1t	0	2	2021
05060002 09 03	Pretty Run	17.59	5h	1h	1	0	2	2021
05060002 11 04	Pee Pee Creek	36.24	5	1	4n	0	2	2026
05060002 11 05	Meadow Run-Scioto River	44.15	3	5	1	0	2	2026
05060002 14 02	Mill Creek	17.23	3	4Ah	5	0	2	2021
05060003 01 01	Headwaters Paint Creek	40.51	5h	4Ah	3i	0	2	2022
05060003 01 02	East Fork Paint Creek	51.9	5h	4A	4A	0	2	2022
05060003 06 01	Indian Creek-Paint Creek	46.16	5h	4Ah	4A	0	2	2022
05060003 06 02	Farmers Run-Paint Creek	31.06	5h	4A	4A	0	2	2022
05080001 03 01	Cherokee Mans Run	17.71	5h	3	1	0	2	2023
05080001 03 02	Rennick Creek-Great Miami River	28.94	5h	4A	4A	0	2	2023
05080001 03 03	Rum Creek	28.55	5h	4Ah	4A	0	2	2023
05080001 03 04	Blue Jacket Creek	13.1	5h	4A	1	0	2	2023
05080001 03 05	Bokengehalas Creek	27.74	5h	4Ah	4A	0	2	2023
05080001 03 06	Brandywine Creek-Great Miami River	33.3	5h	4Ah	4A	0	2	2023
05080001 04 01	McKees Creek	17.86	5h	4Ah	1	0	2	2023
05080001 04 02	Lee Creek	22.68	5h	4Ah	1	0	2	2023
05080001 04 04	Indian Creek	15.96	5h	4Ah	3i	0	2	2023
05080001 04 05	Plum Creek	28.62	5h	4Ah	1	0	2	2023
05080001 14 02	Ludlow Creek	41.23	3i	5	4n	0	2	2028
05080001 14 05	Mill Creek-Stillwater River	23.65	3	5	4n	0	2	2028
05080001 15 01	Machochee Creek	18.95	5h	3	1	0	2	2018
05080001 15 02	Headwaters Mad River	36.74	5h	3	1ht	0	2	2018
05080001 15 03	Kings Creek	44.06	5h	3	4Ah	0	2	2018
05080001 16 01	Muddy Creek	22.8	5h	3	4Ah	0	2	2018
05080001 16 02	Dugan Run	23.48	5h	3	4Ah	0	2	2018
05080001 16 04	Anderson Creek	18.44	5h	3	1ht	0	2	2018
05080001 16 05	Storms Creek	9.17	5h	3	1ht	0	2	2018
05080001 18 01	Moore Run	18.42	5h	3	4Ah	0	2	2018

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05080001 18 03	Mill Creek	16.03	5h	3	1ht	0	2	2018
05080001 18 04	Donnels Creek	26.13	5h	3	4nh	0	2	2018
05080001 18 06	Jackson Creek-Mad River	30.64	5h	3	1ht	0	2	2018
05080001 19 01	Mud Creek	22.6	5h	3	4Ah	0	2	2018
05080001 19 02	Mud Run	26.17	5h	3	4Ah	0	2	2018
05080002 02 04	Price Creek	29.23	5h	4A	4A	0	2	2019
05080002 03 02	Aukerman Creek	20.85	5h	3	1	0	2	2019
05080002 03 03	Toms Run	25.73	5h	1h	4A	0	2	2019
05080002 05 02	Paint Creek	22.79	1h	5	1h	0	2	2020
05080002 05 03	Beasley Run-Sevenmile Creek	27.92	1h	5	1h	0	2	2020
05080002 07 01	Elk Creek	47.62	5h	1h	4n	0	2	2025
05080002 07 05	Gregory Creek	29.69	5h	1h	1	0	2	2025
05080002 09 03	Paddys Run	16.3	5h	3	4nh	0	2	2025
05080003 08 10	Jameson Creek-Whitewater River	29.08	3	5	1hx	0	2	2017
05090103 06 04	Frederick Creek	15.7	3	5h	1	0	2	2025
05090103 06 05	Wards Run-Little Scioto River	40.42	5	1h	1	0	2	2025
05090103 06 06	Munn Run-Ohio River	34.85	3	5h	5	0	2	2025
05090201 03 02	Elk Run	15.14	3	5h	4n	0	2	2022
05090201 05 06	Soldiers Run-Ohio Brush Creek	29.84	5	1h	1	0	2	2022
05090201 06 04	Big Threemile Creek	23.63	5h	3	3x	0	2	2016
05090201 07 01	Headwaters West Fork Eagle Creek	39.51	3	3	5hx	0	2	2016
05090201 07 02	Headwaters East Fork Eagle Creek	23.68	3	3	5hx	0	2	2016
05090201 07 03	Hills Fork-East Fork Eagle Creek	24.35	3	3	5hx	0	2	2016
05090201 07 04	Rattlesnake Creek-West Fork Eagle Creek	19.19	3	3	5hx	0	2	2016
05090201 07 05	Eagle Creek	44.81	3	3	5hx	0	2	2016
05090201 09 04	Flat Run-North Fork Whiteoak Creek	30.39	3	5h	4A	0	2	2021
05090202 08 03	Turtle Creek	44.91	3	5h	4n	0	2	2022
05090202 09 01	Muddy Creek	15.86	3	4A	5	0	2	2022
05090202 09 03	Salt Run-Little Miami River	35.3	3	5	3	0	2	2022
05090203 02 03	Muddy Creek	16.59	3	5	5	0	2	2029

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05120101 02 01	Chickasaw Creek	18.63	5h	4Ahx	4Ah	0	2	2022
05120101 02 02	Headwaters Beaver Creek	20.28	5h	4Ahx	4Ah	0	2	2022
05120101 02 03	Coldwater Creek	19.36	5h	4A	4Ah	0	2	2022
04100007 90 01	Auglaize River Mainstem (Ottawa River to mouth)	2435	5	1	1	0	2	2027
04110002 90 01	Cuyahoga River Mainstem (Brandywine Cr. to mouth); including old channel	809	5	4A	4A	0	2	2018
04110004 90 01	Grand River Mainstem (Mill Creek to mouth)	705	5h	4Ah	1	0	2	2019
05040001 90 02	Tuscarawas River Mainstem (Sandy Creek to Stillwater Creek)	1870	5h	3	1	0	2	2017
05040003 90 01	Walhonding River Mainstem (entire length)	2256	5	1h	4C	0	2	2023
05060002 90 02	Scioto River Mainstem (Paint Creek to Sunfish Creek)	5936	5	1	1	0	2	2026
05060002 90 03	Scioto River Mainstem (Sunfish Creek to Ohio River)	6517	5	3	1	0	2	2026
05080003 90 01	Whitewater River Mainstem (entire length)	1474	5	3	1	0	2	2017
05090202 90 01	Little Miami River Mainstem (Caesar Creek to O'Bannon Creek)	1086	5	4Ah	1	0	2	2022
04100001 03 09	Detwiler Ditch-Frontal Lake Erie	7.43	3	1	5	0	1	2026
04100007 03 05	Lost Creek	17.41	1	1d	4A	3i	1	2025
04100007 11 03	Lower Powell Creek	12.87	3i	5h	4A	0	1	2021
04100009 03 01	Upper Bad Creek	22.81	3	1	5hx	0	1	2015
04100009 06 02	Sugar Creek-Maumee River	21.72	3	5	3x	0	1	2015
04100009 07 02	Fewless Creek-Swan Creek	28.34	3	4Ah	4A	3i	1	2017
04100010 01 01	Rader Creek	32.71	3	4A	4A	3i	1	2021
04100010 01 03	Rocky Ford	73.53	3	4A	4A	3i	1	2021
04110001 05 01	Charlemont Creek	26.08	1h	4A	5d	1	1	2027
04110001 06 03	Heider Ditch-Frontal Lake Erie	26.3	3	4A	5d	0	1	2027
04110001 07 03	Quarry Creek-Frontal Lake Erie	25.59	3	5	3x	0	1	2015
04110003 05 01	Marsh Creek-Frontal Lake Erie	28.33	3	5	3	0	1	2015
05030101 05 04	Patterson Creek-West Fork Little Beaver Creek	52.42	3	5	4Ah	0	1	2020
05030103 04 06	Chocolate Run-Mahoning River	16.57	3i	4Ah	5	0	1	2022
05030103 07 04	Squaw Creek	18.63	3	3	5	0	1	2028

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05030106 02 01	South Fork Short Creek	14.48	3	1h	5	0	1	2025
05030106 02 04	Piney Fork	22.58	3	5	1	0	1	2025
05030106 02 06	Little Short Creek	17.63	3	1h	5	0	1	2025
05030106 12 07	Pipe Creek-Ohio River	35.14	3	1h	5	0	1	2025
05030106 12 08	Big Run-Ohio River	11.12	3	3	5h	0	1	2025
05030201 10 09	Cow Creek-Ohio River	48.14	3	5h	3i	0	1	2024
05030202 02 01	Headwaters West Branch Shade River	22.19	3	5	3x	0	1	2015
05030202 08 02	Groundhog Creek-Ohio River	37.57	1h	5	3x	0	1	2015
05030202 08 04	West Creek-Ohio River	52.74	1	5	3x	0	1	2015
05030202 09 04	Crooked Creek-Ohio River	44.54	3	3	5hx	0	1	2015
05030204 01 01	Center Branch	24.83	1	4A	4Ah	3	1	2019
05040001 07 04	Headwaters Middle Conotton Creek	15.21	3	5	3x	0	1	2016
05040001 08 04	Huff Run	13.94	3	1	5	0	1	2016
05040001 15 04	Middle Little Stillwater Creek	25.24	3	1	5	0	1	2027
05040001 16 03	Weaver Run-Stillwater Creek	16.12	1	1	5	0	1	2027
05040002 05 02	Middle Muddy Fork Mohican River	27.54	3	5h	1	0	1	2023
05040002 06 06	Glenn Run-Jerome Fork Mohican River	17.86	3	5h	1	0	1	2023
05040002 07 01	Grab Run	34.18	3	5h	1	0	1	2023
05040003 03 05	Little Schenck Creek	16.26	3	5h	1	0	1	2022
05040003 06 02	Apple Creek	38.89	3	5	1	0	1	2024
05040003 07 01	Paint Creek	30.38	3	5h	1	0	1	2024
05040003 07 02	Martins Creek	22.97	3	5h	3i	0	1	2024
05040003 09 08	Crooked Creek-Walhonding River	18.33	3	5h	4n	0	1	2025
05040004 03 01	Robinson Run-Muskingum River	34.16	3	1h	5	0	1	2025
05040004 03 02	Village of Adams Mills-Muskingum River	19.24	3	5h	3	0	1	2025
05040004 06 05	Manns Fork Salt Creek	19.81	3i	4Ah	1	1	1	2023
05040004 08 06	Oilspring Run-Muskingum River	22.01	3	1	5	0	1	2028
05040004 10 03	Coal Run	21.86	3	5	1	0	1	2028
05040004 11 05	Congress Run-Muskingum River	21.18	3	1	5	0	1	2028
05040005 01 01	Headwaters Seneca Fork	29.19	3	5	1	0	1	2029

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05040005 04 06	Beeham Run-Salt Fork	21.83	1	1	5	0	1	2029
05040005 05 08	Wolf Run-Wills Creek	26.79	1	3	5	0	1	2029
05060001 06 03	Blues Creek	37.06	3	1	5d	0	1	2027
05060001 08 01	Headwaters Olentangy River	49.56	1h	4A	4Ah	3i	1	2018
05060001 10 07	Delaware Run-Olentangy River	43.89	1h	4Ahx	4A	3i	1	2018
05060001 13 08	Hoover Reservoir-Big Walnut Creek	30.17	1	1d	3t	1	1	2020
05060001 14 04	Alum Creek Dam-Alum Creek	20.27	1	1d	3t	1	1	2020
05060001 15 01	Rocky Fork Creek	30.39	3	4Ahx	5	0	1	2020
05060002 02 01	South Fork Bradford Creek-Bradford Creek	30.04	3	5	1	0	1	2026
05060002 03 03	Waugh Creek	20.43	3	5	1	0	1	2026
05060002 14 06	Beech Fork-South Fork Scioto Brush Creek	16.77	3	1h	5	0	1	2021
05060003 03 01	Wilson Creek	21.48	3	4Ah	5	0	1	2022
05080001 05 01	Headwaters Loramie Creek	43.11	3	4A	5	0	1	2023
05080001 09 03	North Fork Stillwater River	18.92	1h	5	4A	0	1	2028
05080001 09 04	Boyd Creek	14.09	1h	5	1d	0	1	2028
05080001 12 04	Harris Creek	17.91	1h	5	4A	0	1	2028
05080001 13 01	Little Painter Creek	12.28	3	5	1d	0	1	2028
05080001 13 02	Painter Creek	35.06	3	5	4n	0	1	2028
05080001 14 01	Brush Creek	23.07	3	5	4A	0	1	2028
05090101 02 02	West Branch Raccoon Creek	22.72	3	3	5	0	1	2016
05090101 03 03	Flat Run-Elk Fork	16.2	3	3	5	0	1	2016
05090101 04 02	Dickason Run	27.22	3	3	5hx	0	1	2016
05090101 04 04	Deer Creek-Little Raccoon Creek	28.29	3	3	5hx	0	1	2016
05090101 05 01	Pierce Run	12.7	3	3	5	0	1	2016
05090103 05 02	Sugarcamp Creek	14.42	3	5h	1	0	1	2025
05090201 04 01	Little West Fork Ohio Brush Creek	22.57	3	1h	5	0	1	2022
05090201 04 02	Headwaters West Fork Ohio Brush Creek	38.87	3	1h	5	0	1	2022
05090201 04 03	Cherry Fork	33.82	3	1h	5	0	1	2022
05090201 04 04	Georges Creek-West Fork Ohio Brush Creek	38.74	3	1h	5	0	1	2022
05090201 08 01	Redoak Creek	19.73	3	3	5hx	0	1	2016

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05090201 08 03	Evans Run-Straight Creek	23.53	3	3	5hx	0	1	2016
05090201 08 04	Lee Creek-Ohio River	35.44	3	3	5hx	0	1	2016
05090201 12 06	Tenmile Creek	13.04	3	5	1	0	1	2029
05090202 04 05	Flat Fork	16.8	1h	1	5	0	1	2026
05090202 04 06	Lower Caesar Creek	41.18	1	1	4n	3i	1	2026
05090202 06 04	Headwaters Cowan Creek	31.51	1	3	4A	3i	1	2022
05090202 07 03	First Creek	19.5	3	3	5	0	1	2022
05090202 14 04	Duck Creek	15.45	3	3	5d	0	1	2022
05090202 14 06	Clough Creek-Little Miami River	18.7	3	3	5d	0	1	2022
05120101 01 01	Headwaters Wabash River	31.49	3i	3	5hx	0	1	2022
05120101 01 02	Stoney Creek-Wabash River	59.17	3	3	5hx	0	1	2022
05120101 01 03	Toti Creek-Wabash River	33.76	3	3	5hx	0	1	2022
05120101 05 01	Hickory Branch-Wabash River	23.46	3	3	5hx	0	1	2022
04100002 03 01	Headwaters Bear Creek	17.8	3	1	1	0	0	2026
04100002 03 03	Nile Ditch	24.6	3	3	3	0	0	2026
04100003 01 04	Bird Creek-East Branch St Joseph River	29.61	3	3	3	0	0	2028
04100003 04 05	Town of Alvarado-Fish Creek	16.07	3	3	3	0	0	2028
04100004 04 04	Little Blue Creek	16.61	3	3	3x	0	0	2015
04100006 02 01	Silver Creek-Bean Creek	21.65	3	3	3	0	0	2028
04100006 02 03	Old Bean Creek	33.33	3	1	1	0	0	2028
04100007 01 05	Dry Run-Auglaize River	24.23	3i	4A	4Ah	0	0	2018
04100007 02 02	Village of Buckland-Auglaize River	9.98	1	4Ahx	1ht	0	0	2018
04100007 02 03	Sims Run-Auglaize River	28.8	1	4Ahx	4Ah	3i	0	2018
04100007 07 03	Prairie Creek	39.22	1	1	1	0	0	2029
04100007 08 05	Middle Creek	16.4	3i	1	1	0	0	2029
04100007 08 06	Burt Lake-Little Auglaize River	13.93	1	1	1	0	0	2029
04100007 09 04	Big Run-Auglaize River	21.03	1	4A	1ht	0	0	2018
04100007 09 05	Lapp Ditch-Auglaize River	21.23	3	4Ahx	1ht	0	0	2018
04100007 09 07	Town of Oakwood-Auglaize River	16.5	3	4Ahx	3t	0	0	2018
04100007 11 01	North Powell Creek	46.81	3	3	4A	0	0	2021

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04100007 11 02	Upper Powell Creek	38.83	3i	3	4A	0	0	2021
04100007 12 04	Brown Ditch-Flatrock Creek	24.39	3	3	3	0	0	2029
04100008 02 05	City of Findlay Riverside Park-Blanchard River	16.22	1	4Ah	4A	3i	0	2020
04100008 04 01	Binkley Ditch-Little Riley Creek	14.36	3	4Ah	4A	0	0	2020
04100008 04 02	Upper Riley Creek	14.35	3	4Ah	4A	0	0	2020
04100008 04 03	Marsh Run-Little Riley Creek	16.25	3	4Ah	4A	0	0	2020
04100008 04 04	Middle Riley Creek	15.62	3	4A	4A	0	0	2020
04100008 04 05	Lower Riley Creek	25.14	3	4A	4A	0	0	2020
04100008 05 06	Village of Gilboa-Blanchard River	41.2	3i	4Ah	1	0	0	2020
04100008 06 01	Cranberry Creek	45.26	3	4Ah	1	0	0	2020
04100008 06 02	Pike Run-Blanchard River	28.64	3	4A	4A	3i	0	2020
04100008 06 03	Miller City Cutoff	22.64	3	4Ah	4A	0	0	2020
04100008 06 04	Bear Creek	12.67	3	4Ah	1	0	0	2020
04100008 06 05	Deer Creek-Blanchard River	39.36	3	4Ah	4A	0	0	2020
04100009 07 01	Ai Creek	50.83	3	4A	4A	0	0	2017
04100009 07 03	Gale Run-Swan Creek	16.91	3	4Ah	4A	0	0	2017
04100009 08 01	Upper Blue Creek	20.28	3	4Ah	3i	0	0	2017
04100009 08 02	Lower Blue Creek	24.49	3	4Ah	4A	0	0	2017
04100009 08 03	Wolf Creek	27.16	3	4Ah	4A	0	0	2017
04100009 09 01	Grassy Creek Diversion	24.78	3	4Ah	3i	0	0	2017
04100009 09 02	Grassy Creek	13.68	3i	4Ah	4A	0	0	2017
04100009 09 03	Crooked Creek-Maumee River	18.89	3	3	3	0	0	2017
04100009 09 04	Delaware Creek-Maumee River	19.25	3i	4Ah	4A	0	0	2017
04100010 01 02	Needles Creek	31.42	3	4Ah	4A	0	0	2021
04100010 01 04	Town of Rudolph-Middle Branch Portage River	31.14	3	4Ah	1	0	0	2021
04100010 02 01	Bull Creek	30.47	3	4Ah	4A	0	0	2021
04100010 02 05	Cessna Ditch-Middle Branch Portage River	25.44	3	4Ah	1	0	0	2021
04100010 05 03	Lacarbe Creek-Frontal Lake Erie	40.3	3	3	3	0	0	2021
04100010 07 01	Turtle Creek-Frontal Lake Erie	40.66	3	4Ah	4A	0	0	2017
04100010 07 02	Crane Creek-Frontal Lake Erie	56.48	3	4Ah	4A	0	0	2017

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04100010 07 03	Cedar Creek-Frontal Lake Erie	58.05	3	4Ah	4A	0	0	2017
04100010 07 04	Wolf Creek-Frontal Lake Erie	15.16	3	4Ah	3i	0	0	2017
04100010 07 05	Berger Ditch	16.06	3	4Ah	4A	0	0	2017
04100010 07 06	Otter Creek-Frontal Lake Erie	18.13	3i	4Ah	4A	0	0	2017
04100011 01 01	Sawmill Creek	14.28	3	4A	1	0	0	2024
04100011 01 02	Pipe Creek-Frontal Sandusky Bay	48.54	3	4A	4A	0	0	2024
04100011 02 01	Frontal South Side of Sandusky Bay	43.42	3	4A	4A	0	0	2024
04100011 02 02	Strong Creek	15.87	3	4A	3	0	0	2024
04100011 02 03	Pickrel Creek	48.48	3i	4A	4A	0	0	2024
04100011 02 05	South Creek	22	3	4A	4A	0	0	2024
04100011 03 01	Brandywine Creek-Broken Sword Creek	55.3	3	4Ahx	4A	0	0	2021
04100011 03 02	Indian Run-Broken Sword Creek	39.04	3	4Ahx	4Ah	0	0	2021
04100011 05 01	Prairie Run	14.27	3	4Ahx	1ht	0	0	2019
04100011 05 02	Headwaters Tymochtee Creek	20.69	3	4Ahx	4Ah	0	0	2019
04100011 05 03	Carroll Ditch	14.56	3	4Ahx	3iht	0	0	2019
04100011 05 04	Paw Paw Run	16.8	3	4Ahx	4Ah	0	0	2019
04100011 05 05	Reevhorn Run	15.35	3	4Ahx	3iht	0	0	2019
04100011 05 06	Upper Little Tymochtee Creek	19.12	3	4Ahx	4Ah	0	0	2019
04100011 05 07	Lower Little Tymochtee Creek	17.81	3	4Ahx	4Ah	0	0	2019
04100011 05 08	Warpole Creek	20.68	3	4Ahx	3iht	0	0	2019
04100011 05 09	Enoch Creek-Tymochtee Creek	35.17	3	4Ahx	4Ah	0	0	2019
04100011 06 01	Oak Run	15.3	3	3	3t	0	0	2019
04100011 06 02	Baughman Run-Tymochtee Creek	27.34	3	3	4Ah	0	0	2019
04100011 06 03	Hart Ditch-Little Tymochtee Creek	31.52	3	3	4Ah	0	0	2019
04100011 07 01	Little Sandusky River	36.04	1h	4Ahx	4Ah	0	0	2019
04100011 08 01	Brokenknife Creek	18.9	3	3	4Ah	0	0	2019
04100011 08 02	Upper Honey Creek	40.96	3	3	4Ah	0	0	2019
04100011 08 03	Aicholz Ditch	18.04	3	3	4Ah	0	0	2019
04100011 08 04	Silver Creek	24.62	3	3	4Ah	0	0	2019
04100011 09 01	Taylor Run	19.29	3	3	4Ah	0	0	2019

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04100011 09 02	Headwaters Sycamore Creek	40.55	3	3	1ht	0	0	2019
04100011 09 04	Thorn Run-Sandusky River	21.36	3	3	4Ah	0	0	2019
04100011 09 05	Mile Run-Sandusky River	16.69	3	3	4Ah	0	0	2019
04100011 10 01	East Branch East Branch Wolf Creek	21.9	3	4Ah	4A	0	0	2024
04100011 10 02	Town of New Riegel-East Branch Wolf Creek	33.4	3	4Ah	4A	0	0	2024
04100011 10 03	Snuff Creek-East Branch Wolf Creek	29.22	3	4Ah	1	0	0	2024
04100011 10 04	Wolf Creek	73.45	3	4A	4A	0	0	2024
04100011 11 01	Rock Creek	34.78	3	3	4Ah	0	0	2024
04100011 11 02	Morrison Creek	20.34	3	3	4Ah	0	0	2024
04100011 11 03	Willow Creek-Sandusky River	16.62	3	3	4Ah	0	0	2024
04100011 11 04	Sugar Creek	13.52	3	3	1	0	0	2024
04100011 11 05	Spicer Creek-Sandusky River	30.86	3	3	4A	0	0	2024
04100011 12 01	Westerhouse Ditch	20.68	3	4Ah	1	0	0	2024
04100011 13 01	Muskellunge Creek	46.31	3i	4Ah	4A	0	0	2024
04100011 13 02	Indian Creek-Sandusky River	37.59	3	4Ah	3i	0	0	2024
04100011 13 03	Mouth Sandusky River	24.85	3	3	4A	0	0	2024
04100011 14 01	Gries Ditch	13.93	3	4Ah	1	0	0	2024
04100011 14 02	Town of Helena-Muddy Creek	45.21	3	4Ah	1	0	0	2024
04100011 14 05	North Side Sandusky Bay Frontal	26.53	3	3	3	0	0	2024
04100012 03 01	Sugar Creek-Frontal Lake Erie	19.5	3	3	4Ah	0	0	2021
04100012 03 02	Chappel Creek	23.99	3	3	4Ah	0	0	2021
04100012 03 03	Cranberry Creek-Frontal Lake Erie	12.64	3	3	3t	0	0	2021
04100012 04 01	Marsh Run	31.49	3	4Ahx	4Ah	0	0	2016
04100012 04 02	Town of Plymouth-West Branch Huron River	31	3	4A	4Ah	0	0	2016
04100012 04 03	Walnut Creek-West Branch Huron River	23.69	3	4Ahx	1ht	3	0	2016
04100012 04 04	Holliday Lake	13.73	3	1t	4Ah	0	0	2016
04100012 04 05	Peru Township-West Branch Huron River	32.3	3	4Ahx	4Ah	0	0	2016
04100012 05 01	Mud Run	15.54	3	3	4Ah	0	0	2016
04100012 05 02	Slate Run	31.01	3	3	4Ah	0	0	2016
04100012 05 04	Seymour Creek	16.2	3	3	1ht	0	0	2016

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04100012 05 05	Unnamed Creek "C"	15.97	3	3	1ht	0	0	2016
04100012 06 01	Headwaters East Branch Huron River	28.94	3	4Ahx	4Ah	0	0	2016
04100012 06 02	Cole Creek	23.05	3	4Ahx	1ht	0	0	2016
04100012 06 04	Mouth East Branch Huron River	15.29	3	4Ahx	1ht	3	0	2016
04100012 06 05	Unnamed Creek "B"	18.16	3	4A	4Ah	0	0	2016
04110001 03 03	Coon Creek-East Branch Black River	38.31	1h	4A	4C	0	0	2027
04110001 04 01	Town of Litchfield-East Branch Black River	36.06	1	4A	1d	0	0	2027
04110001 04 02	Salt Creek-East Branch Black River	33.93	1	4A	4n	0	0	2027
04110001 05 03	Wellington Creek	29.61	1	4A	4A	0	0	2027
04110002 01 01	East Branch Reservoir-East Branch Cuyahoga River	18.58	1	1h	4Ah	5	0	2018
04110002 01 06	Sawyer Brook-Cuyahoga River	20.44	1h	3	4Ah	0	0	2018
04110002 03 02	Mogadore Reservoir-Little Cuyahoga River	12.91	1	3	4Ah	0	0	2018
04110002 04 01	Mud Brook	29.77	1h	4Ahx	4Ah	0	0	2018
04110002 05 05	Willow Lake-Cuyahoga River	24.23	3	3	4A	0	0	2018
04110002 06 01	Mill Creek	19.26	3	4Ahx	4A	0	0	2018
04110002 06 02	Village of Independence-Cuyahoga River	16.97	3	4Ahx	4Ah	0	0	2018
04110002 06 03	Big Creek	37.37	3	4Ahx	4A	0	0	2018
04110002 06 04	Cuyahoga Heights-Cuyahoga River	19.08	3	4Ahx	4A	0	0	2018
04110002 06 05	City of Cleveland-Cuyahoga River	23.58	3	4Ahx	3t	0	0	2018
04110003 04 01	East Branch Chagrin River	51.33	3	4Ahx	4A	0	0	2021
04110003 04 03	Town of Willoughby-Chagrin River	17.97	3	4Ahx	4A	0	0	2021
04110003 05 02	City of Euclid-Frontal Lake Erie	20.57	3	3	3	0	0	2015
04110004 01 04	Center Creek-Grand River	31.43	3	4Ah	4A	0	0	2019
04110004 01 05	Coffee Creek-Grand River	19.03	3	4Ah	1	0	0	2019
04110004 02 02	Middle Rock Creek	21.37	1h	4Ah	4A	0	0	2019
04110004 04 01	Griggs Creek	20.68	1h	4Ah	4nh	0	0	2019
04110004 04 02	Peters Creek-Mill Creek	54.81	1	4Ah	4Ah	0	0	2019
04110004 05 02	Bronson Creek-Grand River	36.11	1h	4Ah	4n	0	0	2019
04110004 06 01	Coffee Creek-Grand River	22.01	3	4A	3ih	0	0	2019
04110004 06 02	Mill Creek	20.99	3	4Ah	1h	0	0	2019

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04110004 06 03	Village of Mechanicsville-Grand River	16.62	3	3	3	0	0	2019
04110004 06 04	Paine Creek	28.83	3	4Ah	4nh	0	0	2019
04110004 06 05	Talcott Creek-Grand River	19.32	3	1h	3ih	0	0	2019
04110004 06 06	Big Creek	50.42	3	4A	4Ah	0	0	2019
04110004 06 07	Red Creek-Grand River	26.3	3	4Ah	4Ah	0	0	2019
04120101 04 09	Turkey Creek-Frontal Lake Erie	24.65	3	3	3	0	0	2015
04120101 06 03	West Branch Conneaut Creek	15.72	3	3	3	0	0	2015
05030101 05 01	Cold Run	14.48	3	3	1ht	3	0	2020
05030101 05 03	Brush Creek	27.2	3	3	4Ah	0	0	2020
05030101 11 02	Little Yellow Creek	22.75	1h	3	4A	0	0	2025
05030101 11 03	Carpenter Run-Ohio River	36.37	1h	3	4A	0	0	2025
05030101 11 06	Hardin Run-Ohio River	41.94	1	1h	1	0	0	2025
05030101 11 07	Island Creek	26.35	3	1h	1	0	0	2025
05030101 11 09	Wills Creek-Ohio River	37.02	3	1h	1	0	0	2025
05030102 01 05	Pymatuning Reservoir	25.49	1	3	3	0	0	2023
05030102 04 01	Sugar Run-Shenango River	31.28	3	3	3	0	0	2023
05030102 06 03	McCullough Run-Shenango River	36.78	3	3	3	0	0	2023
05030102 06 06	Deer Creek-Shenango River	53.77	3	3	3	0	0	2023
05030103 01 01	Beaver Run-Mahoning River	41.14	3	4Ah	4A	0	0	2022
05030103 03 05	Town of Newton Falls-West Branch Mahoning River	27.53	1	4Ah	4A	0	0	2022
05030103 04 05	Mouth Eagle Creek	20.7	1	4Ah	1	0	0	2022
05030103 08 08	Hickory Run	27.11	3	3	3	0	0	2028
05030106 07 01	Williams Creek	12.38	3	1h	1	0	0	2024
05030106 09 06	Cat Run-Captina Creek	17.45	3i	1	4n	0	0	2024
05030106 12 05	Boggs Run-Ohio River	16.89	3	3	3	0	0	2025
05030106 12 06	Wegee Creek-Ohio River	38.1	3	1h	4n	0	0	2025
05030201 01 02	Piney Fork	15.61	3	1h	1	0	0	2024
05030201 01 04	Lower Sunfish Creek	43.12	3i	1h	1	0	0	2024
05030201 07 01	Clear Fork Little Muskingum River	48.82	3	1	1h	0	0	2015
05030201 08 01	Upper East Fork Duck Creek	31.64	3	3	4Ah	0	0	2020

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05030201 08 02	Middle Fork Duck Creek	26.5	3	3	4Ah	0	0	2020
05030201 08 03	Middle East Fork Duck Creek	40.33	3	3	4Ah	0	0	2020
05030201 08 04	Paw Paw Creek	23.42	3	3	4Ah	0	0	2020
05030201 08 05	Lower East Fork Duck Creek	14.33	3	3	4Ah	0	0	2020
05030201 10 01	Stillhouse Run-Ohio River	19.45	3	3	3t	0	0	2024
05030201 10 02	Opossum Creek	25.31	3	1h	1	0	0	2024
05030201 10 04	Haynes Run-Ohio River	30.29	3	3	3	0	0	2024
05030201 10 05	Patton Run-Ohio River	32.14	3	3	3i	0	0	2024
05030201 10 07	Leith Run-Ohio River	26.8	3	1h	3i	0	0	2024
05030201 10 10	Bull Creek-Ohio River	43.08	3	3	3	0	0	2024
05030202 04 04	Forked Run-Ohio River	35.85	1	3	3x	0	0	2015
05030202 07 02	Mud Fork	13.25	3	3	4A	0	0	2018
05030202 07 03	Ogden Run-Leading Creek	23.89	3	1h	1t	0	0	2018
05030202 07 05	Thomas Fork	31.13	3	1h	4A	0	0	2018
05030202 08 05	Broad Run-Ohio River	50.96	1h	3	3x	0	0	2015
05030204 01 03	Clark Run-Rush Creek	28.49	3	4Ah	4Ah	0	0	2019
05030204 02 01	Headwaters Little Rush Creek	28.42	3	4Ah	1ht	0	0	2019
05030204 02 02	Indian Creek-Little Rush Creek	32.93	3	4Ah	4Ah	0	0	2019
05030204 02 03	Raccoon Run	27.35	3	4Ah	4Ah	0	0	2019
05030204 02 04	Turkey Run-Rush Creek	47.34	1	4A	4Ah	0	0	2019
05030204 04 01	Headwaters Hocking River	47.66	1h	4A	4Ah	0	0	2019
05030204 06 01	Clear Fork	16.03	1h	4Ah	4Ah	0	0	2019
05030204 06 05	Harper Run-Hocking River	26.94	3	4A	4Ah	0	0	2019
05030204 06 06	Dorr Run-Hocking River	32.79	3	4A	4Ah	0	0	2019
05030204 07 01	East Branch Sunday Creek	33.13	1	4A	4Ah	1	0	2019
05030204 07 02	Dotson Creek-Sunday Creek	24.18	3	4A	4A	0	0	2019
05030204 07 03	West Branch Sunday Creek	42.49	3	4A	4A	0	0	2019
05030204 07 04	Greens Run-Sunday Creek	39.06	3	4A	4A	0	0	2019
05030204 08 01	Hamley Run-Hocking River	22.21	3	4Ah	4Ah	0	0	2019
05030204 08 02	Headwaters Margaret Creek	33.07	3	4A	4Ah	0	0	2019

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05030204 08 03	Factory Creek-Margaret Creek	26.93	3	4Ah	4Ah	0	0	2019
05030204 08 04	Coates Run-Hocking River	19.61	3	4Ah	1ht	0	0	2019
05030204 09 01	Miners and Hyde Forks	16.55	3	4Ah	1ht	0	0	2019
05030204 09 02	McDougall Branch	37.56	3	4Ah	1ht	0	0	2019
05030204 09 03	Kasler Creek-Federal Creek	15.51	3	4Ah	4nh	0	0	2019
05030204 09 04	Sharps Fork	35.71	3	4Ah	4Ah	0	0	2019
05030204 09 05	Big Run-Federal Creek	39.36	3	4Ah	4A	0	0	2019
05030204 10 02	Piper Run-Hocking River	20.57	3	3	3t	0	0	2019
05030204 10 03	Fourmile Creek	16.19	1h	3	1ht	0	0	2019
05030204 10 04	Frost Run-Hocking River	41.84	3	3	4Ah	0	0	2019
05040001 03 02	Nimisila Reservoir-Nimisila Creek	17.41	1	4Ah	4Ah	0	0	2017
05040001 03 05	Town of Canal Fulton-Tuscarawas River	14.49	3	4A	3t	0	0	2017
05040001 03 09	West Sippo Creek-Tuscarawas River	29.63	3	4Ah	4Ah	0	0	2017
05040001 07 01	Headwaters Upper Conotton Creek	13.95	3	3	3x	0	0	2016
05040001 07 02	Irish Creek	18.85	3	3	3x	0	0	2016
05040001 07 03	Dining Fork	14.79	3	3	3x	0	0	2016
05040001 07 05	North Fork McGuire Creek	26.67	3	3	3x	0	0	2016
05040001 07 06	McGuire Creek	22.97	3	3	3x	0	0	2016
05040001 07 07	Headwaters Lower Conotton Creek	29.5	3	3	3x	0	0	2016
05040001 08 01	Cold Spring Run-Indian Fork	32.86	3	1	3x	0	0	2016
05040001 08 02	Pleasant Valley Run-Indian Fork	37.49	3	3	3x	1	0	2016
05040001 08 03	Thompson Run-Conotton Creek	24.96	3	3	3x	0	0	2016
05040001 08 05	Dog Run-Conotton Creek	35.23	3	1	3x	0	0	2016
05040001 09 01	Little Sugar Creek	18.19	3	4A	4Ah	0	0	2017
05040001 09 02	Town of Smithville-Sugar Creek	28.17	3	4A	4Ah	0	0	2017
05040001 09 03	North Fork Sugar Creek	18.01	3	4A	4Ah	0	0	2017
05040001 09 04	Town of Brewster-Sugar Creek	33.11	3	4Ahx	4Ah	0	0	2017
05040001 10 01	Upper South Fork Sugar Creek	35.03	3	4A	4Ah	0	0	2017
05040001 10 02	East Branch South Fork Sugar Creek	28.2	3	4Ahx	4Ah	0	0	2017
05040001 10 03	Indian Trail Creek	16.38	3	4Ahx	4Ah	0	0	2017

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05040001 10 04	Walnut Creek	31.67	3	4A	4Ah	0	0	2017
05040001 10 05	Lower South Fork Sugar Creek	26.54	3	4Ahx	4Ah	0	0	2017
05040001 11 01	Headwaters Middle Fork Sugar Creek	27.73	3	4Ahx	1ht	0	0	2017
05040001 11 02	Misers Run-Middle Fork Sugar Creek	19.53	3	4Ahx	4Ah	0	0	2017
05040001 11 03	Beach City Reservoir-Sugar Creek	17.57	3	4A	4Ah	0	0	2017
05040001 11 04	Broad Run	19.65	3	4Ahx	4Ah	0	0	2017
05040001 11 05	Brandywine Creek-Sugar Creek	36.91	3i	4A	4A	0	0	2017
05040001 12 01	Pigeon Run	9.57	3	4Ah	1ht	0	0	2017
05040001 12 02	City of Massillon-Tuscarawas River	14.32	3	4Ah	3t	0	0	2017
05040001 12 03	Wolf Creek-Tuscarawas River	52.14	3	4A	4Ah	0	0	2017
05040001 12 04	Wolf Run-Tuscarawas River	37.17	3	4Ah	4Ah	0	0	2017
05040001 13 04	Buttermilk Creek-Stillwater Creek	47.99	1	1	3i	0	0	2027
05040001 17 01	Stone Creek	38.47	3	4Ah	4Ah	0	0	2017
05040001 17 02	Oldtown Creek	19.26	3	4Ah	4Ah	0	0	2017
05040001 17 03	Beaverdam Creek	21.97	3	4Ah	4A	0	0	2017
05040001 17 04	Pone Run-Tuscarawas River	21.39	3	1d	3t	0	0	2017
05040001 18 01	Dunlap Creek	25.41	3	4Ah	4Ah	0	0	2017
05040001 18 02	Mud Run-Tuscarawas River	52.38	3	4Ah	4Ah	0	0	2017
05040001 18 03	Buckhorn Creek	23.32	3	4Ah	4Ah	0	0	2017
05040001 18 04	Blue Ridge Run-Tuscarawas River	22.66	3	4Ah	3t	0	0	2017
05040001 19 01	Evans Creek	24.25	3i	4Ah	1ht	0	0	2017
05040001 19 02	West Fork White Eyes Creek	20.95	3	4Ah	1ht	0	0	2017
05040001 19 03	White Eyes Creek	33.09	3	4Ah	4Ah	0	0	2017
05040001 19 04	Morgan Run-Tuscarawas River	38.32	3	4Ah	4Ah	0	0	2017
05040002 02 02	Seymour Run-Black Fork	21.65	1h	3	3	0	0	2023
05040002 04 04	Pine Run	14.15	3	1h	1	0	0	2023
05040002 08 04	Sigafoos Run-Mohican River	28.45	3	3	3	0	0	2023
05040002 08 06	Flat Run-Mohican River	27.41	3	3	3	0	0	2023
05040003 01 03	Job Run-North Branch Kokosing River	20.87	3i	1	1	0	0	2022
05040003 03 01	Dry Creek	33.93	3	1h	1	0	0	2022

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05040003 04 03	Brush Run-Kokosing River	32.29	1	1h	1	0	0	2022
05040004 01 04	Jug Run-Wakatomika Creek	36.45	1h	4Ahx	1ht	0	0	2018
05040004 02 04	Town of Frazeyburg-Wakatomika Creek	18.91	1h	4Ahx	4Ah	0	0	2018
05040004 04 01	Valley Run	29.43	3	4Ah	4A	0	0	2023
05040004 04 02	Headwaters Jonathon Creek	28	3	4Ah	1	0	0	2023
05040004 04 03	Turkey Run	14.26	3	4Ah	1	0	0	2023
05040004 04 05	Kent Run	22.82	3	4Ah	1	3i	0	2023
05040004 04 06	Thompson Run	15.46	3	4Ah	1	0	0	2023
05040004 04 07	Painter Creek-Jonathon Creek	60.61	3i	4Ah	4C	1	0	2023
05040004 05 01	Black Fork	28.75	3	4Ah	4A	1	0	2023
05040004 05 02	Upper Moxahala Creek	39.08	3	1h	4A	0	0	2023
05040004 05 03	Middle Moxahala Creek	18.64	3	1	4A	0	0	2023
05040004 05 04	Lower Moxahala Creek	22.11	3	4Ah	4A	0	0	2023
05040004 06 01	Little Salt Creek	14.73	3	4Ah	1	0	0	2023
05040004 06 02	Headwaters Salt Creek	46.1	3	4Ah	1	0	0	2023
05040004 06 03	Buffalo Fork	27.55	3	4Ah	1	0	0	2023
05040004 06 04	Boggs Creek	18.21	3	4Ah	1	0	0	2023
05040004 06 06	Mouth Salt Creek	18.48	3	4Ah	1	0	0	2023
05040004 07 01	Mans Fork	28.13	3	1	1	0	0	2028
05040004 07 02	Headwaters Meigs Creek	35.79	3	1	1	0	0	2028
05040004 07 03	Dyes Fork	45.05	3	1	1	0	0	2028
05040004 08 05	Blue Rock Creek-Muskingum River	23.2	3	1h	4n	0	0	2028
05040004 12 01	Big Run	18.24	3	1	1	0	0	2027
05040005 01 04	Depue Run-Seneca Fork	24.24	3i	1	3	0	0	2029
05040005 06 04	Wills Creek Dam-Wills Creek	27.14	1	1	3	0	0	2029
05040005 06 05	Mouth Wills Creek	11.77	1	3	3	0	0	2029
05040006 05 04	Bowling Green Run-Licking River	24.88	3	3	4n	0	0	2023
05060001 05 02	Davids Run-Scioto River	17.2	3	3	3	0	0	2024
05060001 05 05	Ottawa Creek-Scioto River	46.37	3	3	1	0	0	2024
05060001 09 02	Headwaters Whetstone Creek	62.86	1h	4A	4Ah	0	0	2018

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05060001 09 03	Claypool Run-Whetstone Creek	21.63	1h	4Ahx	4Ah	0	0	2018
05060001 10 03	Beaver Run-Olentangy River	24.04	1h	4Ahx	4Ah	0	0	2018
05060001 10 05	Brandige Run-Olentangy River	29.79	1h	4Ahx	4Ch	0	0	2018
05060001 10 06	Indian Run-Olentangy River	15	1h	4Ahx	1ht	0	0	2018
05060001 11 01	Deep Run-Olentangy River	48.91	1h	4A	4A	3i	0	2018
05060001 11 02	Rush Run-Olentangy River	30.65	1h	4A	1ht	0	0	2018
05060001 11 03	Mouth Olentangy River	32	1h	4Ahx	4A	0	0	2018
05060001 13 01	Culver Creek	13.22	3	4Ahx	4Ah	0	0	2020
05060001 13 02	Headwaters Big Walnut Creek	55.33	3	4Ahx	4Ah	0	0	2020
05060001 13 03	Rattlesnake Creek	22.08	3	4Ahx	4Ah	0	0	2020
05060001 13 04	Perfect Creek-Big Walnut Creek	10.1	3	4Ahx	1ht	0	0	2020
05060001 13 05	Little Walnut Creek	32.83	3	4Ahx	4Ah	0	0	2020
05060001 13 06	Prairie Run-Big Walnut Creek	8.38	3	4A	4Ah	0	0	2020
05060001 13 07	Duncan Run	16.79	3	4Ahx	4Ah	0	0	2020
05060001 14 01	West Branch Alum Creek	29.47	1h	4A	4Ah	0	0	2020
05060001 14 02	Headwaters Alum Creek	35.55	1h	4Ahx	4Ah	0	0	2020
05060001 14 03	Big Run-Alum Creek	37.17	1h	1d	4Ah	1	0	2020
05060001 15 02	City of Gahanna-Big Walnut Creek	15.91	3	4Ahx	4Ah	1	0	2020
05060001 15 03	Headwaters Blacklick Creek	48.88	3	4Ahx	4Ah	0	0	2020
05060001 15 05	Mason Run-Big Walnut Cr.	35.64	3	4Ahx	4Ah	0	0	2020
05060001 16 01	Westerville Reservoir-Alum Creek	24.71	3	1d	4Ah	3	0	2020
05060001 16 02	Bliss Run-Alum Creek	52.92	3	4A	4A	0	0	2020
05060001 16 03	Town of Lockbourne-Alum Creek	22.77	3	4Ahx	1ht	0	0	2020
05060001 17 02	Headwaters Walnut Creek	42.62	1h	4A	4A	0	0	2020
05060001 17 05	Town of Carroll-Walnut Creek	37.12	1	4A	1t	0	0	2020
05060001 19 02	Spain Creek-Big Darby Creek	63.62	1	4A	4A	0	0	2029
05060001 19 05	Robinson Run-Big Darby Creek	43.86	1	4A	1d	0	0	2029
05060001 20 05	Barron Creek-Little Darby Creek	37.4	1	4A	4A	0	0	2029
05060001 20 06	Thomas Ditch-Little Darby Creek	36.2	1	4A	1d	0	0	2029
05060001 23 06	Town of Circleville-Scioto River	13.69	3	3	3	0	0	2025

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05060002 08 02	Buckeye Creek	19.07	3i	1h	4A	1	0	2021
05060002 10 05	Stony Creek-Scioto River	31.1	1	1	4n	0	0	2026
05060002 12 02	Headwaters Morgan Fork	21.03	1	1	4C	0	0	2026
05060002 12 03	Left Fork Morgan Fork-Morgan Fork	13.5	3	1	1	0	0	2026
05060002 13 01	No Name Creek	16.19	3	1	1	0	0	2026
05060002 13 04	Boswell Run-Scioto River	18.35	3	1	3	0	0	2026
05060002 14 03	Turkey Creek	16.91	3	4Ah	4n	0	0	2021
05060002 14 04	Turkey Run-South Fork Scioto Brush Creek	21.3	3	4Ah	4n	0	0	2021
05060002 14 05	Rocky Fork	22.91	3	4Ah	4n	0	0	2021
05060002 15 02	Rarden Creek	18.72	3	4Ah	4A	0	0	2021
05060002 15 03	Jaybird Branch-Scioto Brush Creek	16.45	3	4Ah	4A	0	0	2021
05060002 15 06	McCullough Creek	19.82	3	4Ah	4n	0	0	2021
05060002 16 05	Carroll Run-Scioto River	16.05	3	3	3	0	0	2026
05060003 01 03	Town of Washington Court House-Paint Creek	27.22	1	4A	4A	3i	0	2022
05060003 02 01	Headwaters Sugar Creek	44.2	3	4A	4A	0	0	2022
05060003 02 02	Camp Run-Sugar Creek	37.32	3	4Ah	4A	0	0	2022
05060003 03 02	Grassy Branch	13.13	3	1h	4A	0	0	2022
05060003 03 03	West Branch Rattlesnake Creek	24.78	3	4Ah	4A	0	0	2022
05060003 03 04	Headwaters Rattlesnake Creek	45.08	3	1d	4A	0	0	2022
05060003 03 05	Waddle Ditch-Rattlesnake Creek	25.24	3	4Ah	4A	0	0	2022
05060003 04 01	South Fork Lees Creek	19.97	3	4Ah	4A	0	0	2022
05060003 04 02	Middle Fork Lees Creek	17.2	3	1h	1	0	0	2022
05060003 04 03	Lees Creek	39.66	3	4A	4A	0	0	2022
05060003 04 04	Walnut Creek	14.86	3	4Ah	1	0	0	2022
05060003 04 05	Hardin Creek	21.28	3	1h	1	0	0	2022
05060003 04 07	Big Branch-Rattlesnake Creek	20.48	3i	4Ah	1	0	0	2022
05060003 05 01	South Fork Rocky Fork	10.36	1h	3	1	0	0	2022
05060003 05 03	Headwaters Rocky Fork	33.32	1h	1d	1	0	0	2022
05060003 05 04	Rocky Fork Lake-Rocky Fork	24.78	1h	3	3	0	0	2022

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05060003 05 05	Franklin Branch-Rocky Fork	30.58	1h	4Ah	4A	0	0	2022
05060003 06 03	Cliff Creek-Paint Creek	17.53	1	3	3	0	0	2022
05060003 07 01	Buckskin Creek	39.88	3	4Ah	4A	0	0	2022
05060003 07 02	Upper Twin Creek	14.3	3	4Ah	1	0	0	2022
05060003 07 03	Lower Twin Creek	16.6	3	4Ah	3i	0	0	2022
05060003 07 04	Sulphur Lick-Paint Creek	51.32	3	4Ah	4A	0	0	2022
05060003 08 01	Thompson Creek	10.41	3	4Ah	1	0	0	2022
05060003 08 02	Headwaters North Fork Paint Creek	15.57	3	1h	1	0	0	2022
05060003 08 03	Headwaters Compton Creek	31.28	3	4Ah	1	0	0	2022
05060003 08 04	Mills Branch-Compton Creek	28.79	3	4Ah	1	0	0	2022
05060003 08 05	Mud Run-North Fork Paint Creek	34.48	1	4Ah	1	0	0	2022
05060003 09 01	Herrod Creek	15.49	3	3	3	0	0	2022
05060003 09 02	Little Creek	23.25	3	4Ah	1	0	0	2022
05060003 09 03	Oldtown Run-North Fork Paint Creek	43.98	3	4A	4A	0	0	2022
05060003 09 04	Biers Run-North Fork Paint Creek	31.32	3i	4Ah	1	0	0	2022
05060003 10 01	Black Run	9.82	3	1h	1	0	0	2022
05060003 10 02	Ralston Run	13.78	3	4Ah	4A	0	0	2022
05060003 10 03	City of Chillicothe-Paint Creek	42.51	3	4Ah	1	0	0	2022
05080001 01 01	North Fork Great Miami River	21.7	1h	4Ah	1	0	0	2023
05080001 01 02	South Fork Great Miami River	51.35	1h	4Ah	1	0	0	2023
05080001 01 03	Indian Lake-Great Miami River	27.38	1	3	4A	0	0	2023
05080001 02 01	Willow Creek	14.31	3	1h	4A	0	0	2023
05080001 02 02	Headwaters Muchnippi Creek	20.78	3	4A	1	0	0	2023
05080001 02 03	Little Muchnippi Creek	35.81	3	4A	4A	0	0	2023
05080001 02 04	Calico Creek-Muchnippi Creek	18.21	3	1h	4A	0	0	2023
05080001 04 03	Stoney Creek	22.26	1	4Ah	1	0	0	2023
05080001 05 02	Mile Creek	62.72	3	4Ah	4A	0	0	2023
05080001 06 01	Nine Mile Creek	26.14	3	4Ah	1	0	0	2023
05080001 06 02	Painter Creek-Loramie Creek	27.14	3	4Ah	4A	0	0	2023
05080001 06 03	Turtle Creek	35.84	3	1h	4A	0	0	2023

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05080001 06 04	Mill Creek-Loramie Creek	27.77	3	4Ah	1	0	0	2023
05080001 08 01	Spring Creek	25.47	3	1h	1	0	0	2024
05080001 08 03	East Branch Lost Creek	14.35	3	1h	1	0	0	2024
05080001 08 04	Little Lost Creek-Lost Creek	31.74	3	1h	1	0	0	2024
05080001 08 05	Peter's Creek-Great Miami River	52.45	3	1h	1	0	0	2024
05080001 09 02	Headwaters Stillwater River	14.33	1h	3	4A	0	0	2028
05080001 17 01	East Fork Buck Creek	28.75	3	3	1ht	0	0	2018
05080001 17 02	Headwaters Buck Creek	30.53	3	3	1ht	0	0	2018
05080001 17 03	Sinking Creek	13.14	3i	3	1ht	0	0	2018
05080001 17 04	Beaver Creek	25.77	3	3	1ht	0	0	2018
05080001 17 05	Clarence J Brown Lake-Buck Creek	24.11	1	3	4Ah	0	0	2018
05080001 17 06	City of Springfield-Buck Creek	18.27	3	3	1ht	0	0	2018
05080001 19 04	City of Dayton-Mad River	22.58	3	3	4Ah	0	0	2018
05080002 01 05	Town of Oakwood-Great Miami River	26.47	3	3	3	0	0	2025
05080002 01 06	Opossum Creek-Great Miami River	19.01	3	1h	1	0	0	2025
05080002 02 05	Lesley Run-Twin Creek	41.61	1h	4A	4A	0	0	2019
05080002 03 06	Town of Germantown-Twin Creek	22.34	1h	1h	1	0	0	2019
05080002 04 02	Mouth Bear Creek	21.14	3	1h	1	0	0	2025
05080002 04 04	Dry Run-Great Miami River	32.47	3	3	3	0	0	2025
05080002 05 01	Headwaters Sevenmile Creek	42.14	1h	3	1h	0	0	2020
05080002 05 04	Rush Run-Sevenmile Creek	27.25	1	3	1h	0	0	2020
05080002 05 05	Ninemile Creek-Sevenmile Creek	17	1	3	1h	0	0	2020
05080002 06 01	Headwaters Four Mile Creek	38.31	1h	1h	1	0	0	2020
05080002 06 03	East Fork Four Mile Creek-Four Mile Creek	16.46	1h	1h	1	0	0	2020
05080002 07 02	Browns Run-Great Miami River	32.02	3	1h	1	0	0	2025
05080002 07 06	Town of New Miami-Great Miami River	30.68	3i	3	3	0	0	2025
05080002 08 02	Brandywine Creek-Indian Creek	18.32	3	3	3	0	0	2019
05080002 09 06	Jordan Creek-Great Miami River	22.74	3	3	3	0	0	2025
05080002 09 07	Doublelick Run-Great Miami River	15.73	3	3	3	0	0	2025
05080003 07 01	Headwaters Middle Fork East Fork Whitewater River	29.12	3	3	3x	0	0	2017

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05080003 07 03	Mud Creek-Middle Fork East Fork Whitewater River	19.55	3	3	3x	0	0	2017
05080003 07 07	Short Creek-East Fork Whitewater River	16.83	3	3	3x	0	0	2017
05080003 07 08	Elkhorn Creek	29.21	3	3	3x	0	0	2017
05080003 08 07	Headwaters Dry Fork Whitewater River	16.27	3	3	1hx	0	0	2017
05080003 08 08	Howard Creek-Dry Fork Whitewater River	42.63	3	3	4n	0	0	2017
05080003 08 09	Lee Creek-Dry Fork Whitewater River	22.67	3	3	1hx	0	0	2017
05090101 01 01	Chickamauga Creek	30.95	3	3	3x	0	0	2016
05090101 01 03	Long Run-Ohio River	25.97	3	3	3x	0	0	2016
05090101 02 01	East Branch Raccoon Creek	20.12	3	3	1	0	0	2016
05090101 07 03	Swan Creek	16.75	3	3	3x	0	0	2016
05090101 07 04	Flatfoot Creek-Ohio River	22.59	3	3	3x	0	0	2016
05090101 07 06	Little Indian Guyan Creek	14.94	3	3	3x	0	0	2016
05090101 07 07	Johns Creek-Indian Guyan Creek	33.77	3	3	3x	0	0	2016
05090101 07 08	Wolf Creek-Indian Guyan Creek	28.46	3	3	3x	0	0	2016
05090101 07 09	Paddy Creek-Ohio River	70.23	3	3	3x	0	0	2016
05090101 08 01	Dirtyface Creek	13.46	3	3	3x	0	0	2016
05090101 08 03	Headwaters Symmes Creek	56.44	3	3	3x	0	0	2016
05090101 09 01	Sand Fork	42.42	3	1h	3x	0	0	2016
05090101 09 02	Buffalo Creek	17.56	3	3	3x	0	0	2016
05090101 09 03	Camp Creek-Symmes Creek	40.24	1	3	3x	0	0	2016
05090101 10 01	Johns Creek	22.68	3	3	3x	0	0	2016
05090101 10 02	Long Creek	15.56	3	3	3x	0	0	2016
05090101 10 03	Pigeon Creek-Symmes Creek	18.51	1	3	3x	0	0	2016
05090101 10 04	Aaron Creek-Symmes Creek	58.34	1	3	3x	0	0	2016
05090101 10 05	McKinney Creek-Symmes Creek	22.08	3	3	3x	0	0	2016
05090101 10 07	Buffalo Creek-Ohio River	19.44	3	3	3x	0	0	2016
05090103 01 05	Pond Run-Ohio River	44.01	3	1h	3i	0	0	2025
05090103 05 03	Holland Fork	34.74	3	1h	1	0	0	2025
05090201 02 01	Headwaters Turkey Creek	16.31	1	3	4n	0	0	2016
05090201 02 02	Odell Creek-Turkey Creek	30.95	3	3	1	0	0	2016

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05090201 03 01	Headwaters Ohio Brush Creek	25.38	3	1h	4n	0	0	2022
05090201 03 04	Middle Fork Ohio Brush Creek	20.43	3	1h	1	0	0	2022
05090201 03 05	Flat Run-Ohio Brush Creek	24.87	3	1h	4n	0	0	2022
05090201 05 01	Little East Fork-Ohio Brush Creek	46.89	1	1	4n	0	0	2022
05090201 05 02	Lick Fork	31.7	1	1h	4n	0	0	2022
05090201 05 03	Bundle Run-Ohio Brush Creek	17.23	1h	1h	1	0	0	2022
05090201 05 04	Cedar Run-Ohio Brush Creek	26.69	3	1h	1	0	0	2022
05090201 06 01	Crooked Creek-Ohio River	58.56	3	3	3x	0	0	2016
05090201 06 05	Lawrence Creek-Ohio River	58.26	3	3	3x	0	0	2016
05090201 09 01	Headwaters East Fork Whiteoak Creek	36.39	3	4Ah	1	0	0	2021
05090201 09 02	Slabcamp Run-East Fork Whiteoak Creek	43.72	3	4A	4A	0	0	2021
05090201 09 03	Little North Fork-North Fork Whiteoak Creek	37.06	3	4Ah	4A	0	0	2021
05090201 10 01	Sterling Run	29.64	3i	4A	4A	4A	0	2021
05090201 10 02	Miranda Run-Whiteoak Creek	39.8	3	1h	4A	0	0	2021
05090201 11 02	Turtle Creek-Ohio River	21.98	3	3	3	0	0	2029
05090201 11 03	West Branch Bullskin Creek	27.58	3	3	1	0	0	2029
05090201 11 07	Little Indian Creek-Ohio River	24.45	3	1	1	0	0	2029
05090201 12 01	Headwaters Big Indian Creek	21.52	3	1	4n	0	0	2029
05090201 12 02	North Fork Indian Creek-Big Indian Creek	18.42	3	1	1	0	0	2029
05090201 12 03	Boat Run-Ohio River	15.86	3	1	1	0	0	2029
05090202 04 04	Middle Caesar Creek	30.09	1	1	4n	0	0	2026
05090202 06 01	Dutch Creek	14.84	1h	3	1	0	0	2022
05090202 06 02	Headwaters Todd Fork	33.44	1h	3	1	0	0	2022
05090202 06 03	Lytle Creek	20.41	1h	4A	4A	0	0	2022
05090202 06 05	Wilson Creek-Cowan Creek	22.08	1	1h	4n	0	0	2022
05090202 06 06	Little Creek-Todd Fork	24.39	1h	1h	1	0	0	2022
05090202 07 01	East Fork Todd Fork	39.64	3i	4Ah	4n	0	0	2022
05090202 07 04	Lick Run-Todd Fork	35.69	3	4Ah	1	0	0	2022
05090202 08 01	Ferris Run-Little Miami River	30.17	3	3	3	0	0	2022
05090202 08 02	Little Muddy Creek	20.58	3	3	4A	0	0	2022

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Assessment Unit	Assessment Unit Name	Sq. Mi. in Ohio	Human Health	Recreation	Aquatic Life	PDW Supply	Priority Points	Next Field Monitoring
05090202 08 04	Halls Creek-Little Miami River	20.47	3	3	3	0	0	2022
05090202 14 03	Horner Run-Little Miami River	21.47	3	3	3	0	0	2022
05090203 02 01	Town of Newport-Ohio River	16.82	3	3	3	0	0	2029
05090203 02 04	Garrison Creek-Ohio River	25.91	3	3	3	0	0	2029
05120101 03 01	Little Beaver Creek	14.1	3	4Ahx	4Ah	0	0	2022
05120101 03 02	Hardin Creek-Beaver Creek	19.25	3	4A	4Ah	0	0	2022
05120101 03 03	Prairie Creek-Beaver Creek	24.65	3	4Ahx	4Ah	0	0	2022
05120101 04 01	Wilson Creek-Limberlost Creek	1.7	3	3	3	0	0	2022
05090101 90 01	Raccoon Creek Mainstem (Little Raccoon Creek to mouth)	681	3i	3i	1	0	0	2016

L5. Category 4B Demonstrations Contained in Approved Ohio TMDLs to Date

Ohio EPA expects to use the 4B alternative in conjunction with total maximum daily loads (TMDLs) to efficiently address water quality impairments in the future. Though the 4B category does not currently appear in Ohio's 303(d) list, the concept of a 4B alternative is used to address certain impairments. Because Ohio EPA typically completes TMDLs on a watershed basis, it makes sense to include discussion of 4B demonstrations in TMDL reports as approval of a TMDL is sought, then to report on progress in Integrated Reports. As new 4B demonstrations accumulate, they will be collected into future Integrated Reports. Progress on individual 4B projects will be reported in subsequent Integrated Reports until the impairment is resolved or until a decision is made that the 4B will not be sufficient to address the impairment and a TMDL is scheduled.

This section presents the 4B discussions as they appeared in the respective TMDL reports, with updates on current status. Text that is not original to this report appears in a lighter text color; plans and dates are not changed from the original so some text may appear to be outdated. The table below shows the locations of the original 4B demonstrations as included with TMDL reports and where updates are included in this report.

Name of Watershed	Location of 4B in Report	Date of TMDL Approval	Updated Sections in 2016 IR	Page Number
Salt Creek Watershed (Scioto River basin)	Appendix D	8/12/2009	5.1.1.3	L5-6
White Oak Creek Watershed	Appendix H	2/25/2010	5.2.1.3	L5-9
Twin Creek Watershed	Appendix B	3/4/2010	5.2.2.3	L5-13
Walnut Creek Watershed	Appendix B	5/4/2010	5.2.3.3	L5-18
Great Miami River (upper) Watershed	Appendix E	3/26/2012	5.3.1.2	L5-28

L5.1 Projects included in the 2010 Integrated Report

Prior to the 2010 Integrated Report, Ohio submitted one 4B alternative as part of an approved TMDL, for Salt Lick Creek (Salt Creek Watershed TMDL Report). Together with TMDLs approved for other impairments to the aquatic life use, the 4B work should bring Little Salt Creek into attainment with water quality standards.

L5.1.1 Salt Lick Creek (Salt Creek, Scioto River Watershed)

The main stem of Salt Lick Creek (in assessment unit 05060002 090¹) was identified as impaired by nutrients, specifically total phosphorus, during the field sampling in 2005. Upstream of the wastewater treatment plant (WWTP) in the City of Jackson, the stream was in attainment of its aquatic life use. Downstream of the treatment plant, the aquatic life in the stream was impaired. Analysis of nutrients upstream and downstream of the WWTP indicated that the large increase in nutrients from the WWTP was likely the largest contributor to impairment in this portion of the stream. Prompt action was taken to address this through the National Pollutant Discharge Elimination System (NPDES) permit renewal.

¹ The Salt Creek TMDL was approved using the larger, HUC 11-size assessment units. The 4B actions will affect two HUC 12-size assessment units: 05060002 08 01 and 08 03.

Ohio EPA proposes that this impairment be handled through a category 4B alternative instead of a TMDL. Further details are discussed below. Additional information is available in the main text of the TMDL and in the forthcoming biological and water quality study publication.

Identification of segment and statement of problem causing the impairment

The cause of aquatic life use impairment was identified to be a failing sewage collection system, poor nutrient (specifically phosphorus) removal from the City of Jackson WWTP and by-passes of treatment at the WWTP. In-stream levels for phosphorus at the two uppermost Salt Lick Creek sampling locations ranged from 0.01 mg/L to 0.11 mg/L. The sample location immediately downstream from the City of Jackson's WWTP ranged from 1.37 mg/L to 4.11 mg/L. The WWTP was not sampled for chemistry during the survey. At the time of the survey the City of Jackson was not required to sample for nor had a limit for phosphorus. Ammonia results from stream samples and WWTP sample results show very little nutrient contribution from the WWTP. Attachment 1 shows that the biology scores decrease downstream of the City of Jackson's WWTP discharge.

OAC 3745-01-07, Table 7-11 states in footnote c: "Total phosphorus as P shall be limited to the extent necessary to prevent nuisance growths of algae, weeds, and slimes that result in a violation of the water quality criteria set forth in paragraph (E) of rule 3745-1-04 of the Administrative Code or, for public water supplies, that result in taste or odor problems. In areas where such nuisance growths exist, phosphorus discharges from point sources determined significant by the director shall not exceed a daily average of one milligram per liter as total P, or such stricter requirements as may be imposed by the director in accordance with the international joint commission (United States-Canada agreement)." During initial investigation of a fish kill on Salt Lick Creek in 2003, Ohio EPA observed excessive white stringy slime fungus growing at the City of Jackson's WWTP discharge point.

Poor sanitary sewer operation and maintenance leading to sewer breaks and overflows, high nutrient discharges from WWTP and by-passes at the WWTP have all contributed to poor aquatic performance. No stream flow was taken during sampling; thus loadings are not available. However, in-stream phosphorus concentrations increased from 0.06 mg/L upstream of the WWTP to 2.42 mg/L immediately downstream of the WWTP.

Description of pollution controls and how they will achieve water quality standards

The City of Jackson operates a sewer collection system and a wastewater treatment facility that handles domestic and industrial sewage for a population of about 6,000. Page 14 of the Jackson WWTP Fact Sheet (FS) states that phosphorus limits are required (see FS <http://www.epa.state.oh.us/dsw/permits/doc/OPD00008.fs.pdf>². The City of Jackson is required by its NPDES permit (OH0020834—see permit <http://www.epa.state.oh.us/dsw/permits/doc/OPD00008.pdf>³ to achieve a limit of 1.0 mg/L (monthly average) for phosphorus and eliminate all by-passes at the WWTP by August 1, 2009. The City of Jackson is required, under Consent Order (Case No. 07C1V190—see <http://www.epa.state.oh.us/dsw/enforcement/JacksonCO2007.pdf>⁴ to eliminate all sewer overflows by October 1, 2009; operate and maintain sewer collection system by implementing a

² This Web page has changed to <http://wwwapp.epa.ohio.gov/dsw/permits/doc/OPD00008.fs.pdf>.

³ This Web page has changed to <http://wwwapp.epa.ohio.gov/dsw/permits/doc/OPD00008.pdf>.

⁴ This Web page has changed to <http://www.epa.ohio.gov/portals/35/enforcement/JacksonCO2007.pdf>.

Capacity Management, Operation and Maintenance plan by December 31, 2008; develop an Overflow Emergency Response Plan by July 1, 2008, that identifies measures to protect public health and the environment; separate all storm sewers from sanitary sewers by April 1, 2009; and if problems persist then the City of Jackson must develop a System Evaluation and Capacity Assurance Plan to provide adequate capacity to convey and treat base and peak flows for all parts of Jackson sewer system by April 1, 2011. If the impairment continues after the 1 mg/L phosphorus limit is achieved and before the NPDES permit expires, then the limit can be lowered per OAC 3745-01-07.

Point source loadings for phosphorus associated with proper operation of the systems should be no more than 14.3 kg/day. There are no known nonpoint sources.

An estimate or projection of the time when WQS will be met

After August 1, 2009 the phosphorus limit should be met and by-passing treatment should be eliminated. The water body is expected to respond to the load reduction, but recovery will not be instantaneous. Ohio EPA will monitor the stream for recovery.

Schedule for implementing pollution controls

The City of Jackson is currently in the process of a WWTP expansion that will include advanced treatment, ability to handle higher flows and eliminate overflows and by-passes by August 1, 2009. The City of Jackson is required to provide annual status reports to Ohio EPA every August first.

If they are unsuccessful, Ohio EPA will hold the City in contempt of the consent order and initiate enforcement on non-compliance with the NPDES permit schedule and effluent limits.

Ohio EPA has approved the NPDES permit with compliance schedule to meet a phosphorus limit of 1.0 mg/L.

Monitoring plan to track effectiveness of pollution controls

The City of Jackson is required to submit an annual status report to Ohio EPA every August first and submit monthly Discharge Monitoring Reports for effluent quality from the WWTP.

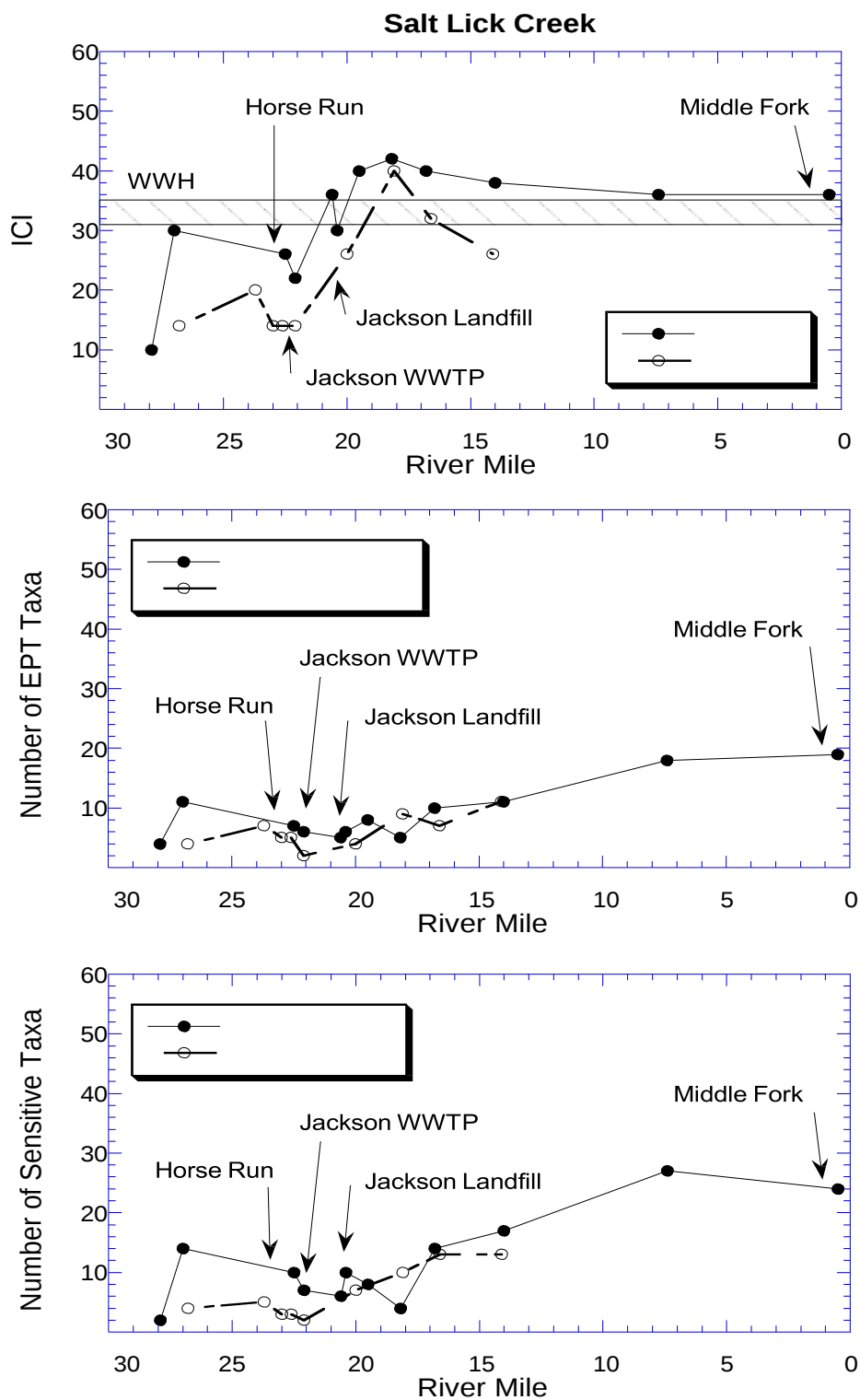
Prior to the NPDES permit expiration on January 31, 2011, Ohio EPA will sample the impaired section of Salt Lick Creek for chemistry, fish and macroinvertebrates (summer of 2010). The chemistry will be sampled at four locations and five sampling events will be completed. The fish will be sampled at four locations with two passes each. The macroinvertebrates will be sampled at four locations once per standard protocols. The sampling will take place during the summer/fall sampling season with analysis by Ohio EPA's laboratory and reporting to Southeast District Office (SEDO⁵) DSW Manager, DSW NPDES Manager, and TMDL Coordination.

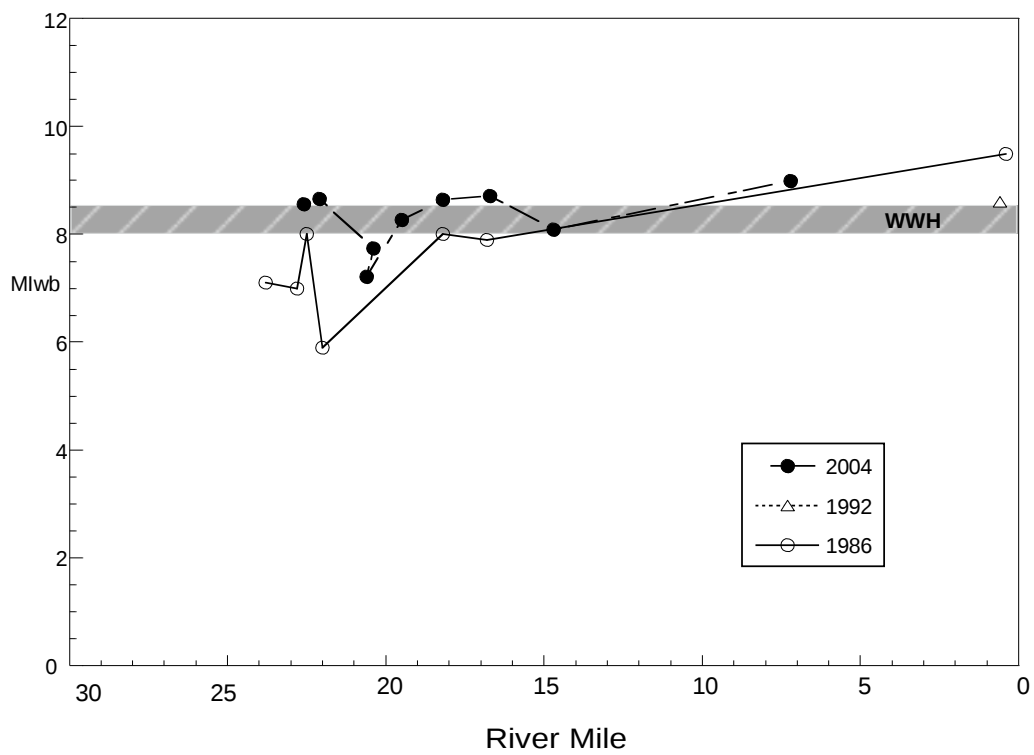
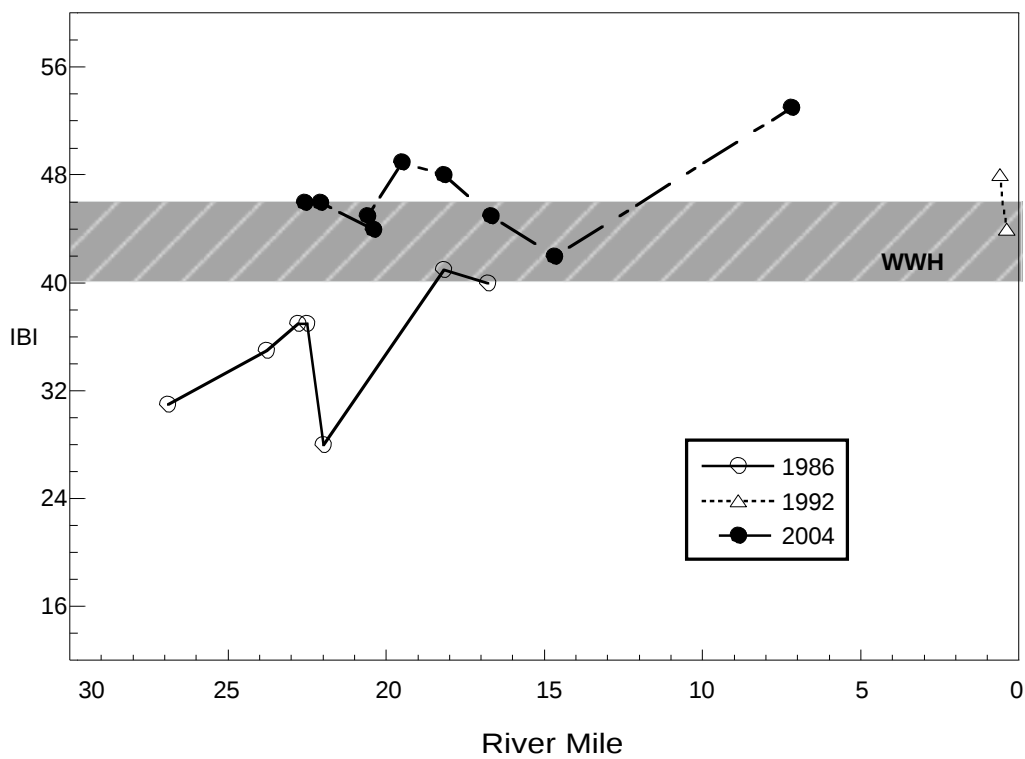
The City of Jackson, SEDO Water Quality (WQ) staff and Ecological Assessment Section staff will do the monitoring.

Commitment to revise pollution controls, as necessary

Pollution controls will be revised by SEDO WQ and NPDES staff, supported by SEDO DSW Manager. Ohio EPA will report on the progress of any approved 4B in future 303(d) lists.

Attachment 1





Historical trend for IBI and MIwb for Salt Lick Creek mainstem.

L5.1.1.1 First Report on Salt Lick Creek 4B Demonstration (2012 Integrated Report)

In 2011, four sites on Salt Lick Creek were sampled for macroinvertebrates and three sites for fish. All three fish sites sampled (upstream from the Jackson WWTP at river mile 22.6; immediately downstream from the Jackson WWTP effluent at river mile 22.0; and further downstream at river mile 18.2) appear to be doing well but have not yet been completely analyzed. Macroinvertebrate samples are still being analyzed. Aquatic life attainment status will be reported in the 2014 IR. When available, data will be reported on Ohio EPA's Interactive Maps web site (<http://www.epa.ohio.gov/dsw/gis/index.aspx>).

L5.1.1.2 Second Report on Salt Lick Creek 4B Demonstration (2014 Integrated Report)

In 2011, biological and habitat sampling was conducted in Salt Lick Creek upstream from, near field to, and downstream from the Jackson WWTP, which has had past issues with collection system failures, and the old Jackson city landfill; impacts on resource quality and impairment of the designated WWH aquatic life use were documented in a prior 2004 survey. Four sites spanning the previously impaired reach were sampled for macroinvertebrates and three sites for fish; results and attainment status are shown in the table below. At the three sites where both fish and macroinvertebrates were collected, full attainment of the WWH use was realized. At the fourth site where only macroinvertebrates were collected, a community assessed as marginally good achieved ecoregional WWH expectations.

River Mile	Stream Name	IBI	MIwb	ICI	Macroinvertebrate Narrative	QHEI	Attainment Status
22.55	Salt Lick Creek at Jackson @ High St.	46	8.98		Marginally good	56.00	Full
21.90	Salt Lick Creek dst. Jackson WWTP	44	8.20	36		73.50	Full
20.30	Salt Lick Creek adj. landfill	-	-	-	Marginally good		-
18.12	Salt Lick Creek east of Lake Katherine @ Rock Run Rd.	46	8.31	50		76.80	Full

L5.1.1.3 Third Report on Salt Lick Creek 4B Demonstration (2016 Integrated Report)

The 2011 biological and habitat data documented full aquatic life use recovery at the previously impaired sites. The impairment is considered resolved. Ohio EPA reports progress on individual 4B projects until the impairment is resolved; progress on the Salt Lick Creek 4B will not be recorded in future Integrated Reports.

L5.2 Projects included in the 2012 Integrated Report

After completion of the 2010 Integrated Report and before completion of the 2014 Integrated Report, Ohio submitted three 4B alternatives as part of approved TMDLs: Town Run (White Oak Creek Watershed TMDL Report); Twin Creek (Twin Creek Watershed TMDL Report); and Sycamore Creek (Walnut Creek Watershed TMDL Report). Together with TMDLs approved for other impairments to the aquatic life use, the 4B work should bring the streams into attainment with water quality standards.

L5.2.1 Town Run (White Oak Creek Watershed)

Impairment of biological water quality standards and high ammonia concentrations have been measured in Town Run, a tributary to White Oak Creek at river mile (RM) 6.95. Town Run is a high gradient bedrock substrate headwater stream that is fed by ground water. The City of Georgetown WWTP discharges to Town Run at RM 0.80. The biological impairment and high ammonia concentrations are resulting from the Georgetown WWTP effluent discharge. Ohio EPA proposes that this impairment be handled through a category 4B alternative instead of a total maximum daily load (TMDL). Further details are discussed below. Additional information is available in the main text of the TMDL and in the biological and water quality study publication.

Ohio EPA is addressing the phosphorus and nitrate-nitrite impairments via a TMDL analysis expected to be completed in 2009.

Identification of segment and statement of problem causing the impairment

Ohio EPA measured the water quality in the White Oak Creek watershed in 2006, collecting biological, chemical and physical data. The following paragraph from Ohio EPA's water quality report summarizes the problems observed in Town Run:

"Biological sampling in Town Run (RM 0.9 in 2008) found a marginally good community of macroinvertebrates and a reproducing population of the cold water indicator two-lined salamander upstream from the Georgetown WWTP discharge (RM 0.80). Downstream from the WWTP discharge (RM 0.7 in 2008) the macroinvertebrate community was very poor and there was no observed reproduction of the two-lined salamander. High concentrations of Ammonia-N (median of 3.24 mg/L), Phosphorus-T (median of 3.04 mg/L), and Nitrate-Nitrite-N (median of 6.39 mg/L) were recorded downstream from the WWTP discharge in 2006."

(<http://www.epa.ohio.gov/portals/35/documents/WhiteOakCreekTSD2006.pdf>, p. 9)

During Ohio EPA's water quality survey of the White Oak Creek watershed in 2006, five sets of chemical samples were collected at sites upstream and downstream of the Georgetown WWTP. Upstream of the WWTP, the median value for ammonia was 0.05 mg/L. Downstream of the WWTP, the ammonia value was 3.24 mg/L. The median ammonia value of the Georgetown WWTP effluent was 4.07 mg/L.

Biological impact was significant, resulting in a listing on the 303(d) list. Upstream of the WWTP, Town Run is fully attaining the Aquatic Life Use, but downstream of the WWTP the use is not attained.

Description of pollution controls and how they will achieve water quality standards

Town Run is effluent-dominated downstream from the Georgetown WWTP. The drainage area upstream of the WWTP discharge is only 1.3 square miles.

The median flow of the Georgetown WWTP from 2002-2006 was 0.47 million gallons per day (MGD) with 23.8 percent (420/1764) of the flow dates being over the facility's design capacity of 0.80 MGD.

The critical period for ammonia in such an effluent-dominated stream is late summer when ambient temperatures are highest and stream flows are lowest. Calculating a load to meet water quality standards during the summer is protective of other time periods. A winter load is calculated to meet the

needs of Ohio EPA's permitting program.

By reducing the effluent concentration of ammonia from Georgetown, water quality standards for ammonia and the Aquatic Life Use in Town Run are expected to be met.

The nonpoint source load is zero because of the limited drainage area above the WWTP's discharge point. At the critical condition, no upstream flow would be expected.

Loadings for point sources can be calculated using a mass-balance equation. In this case, since upstream flow equals zero, the allocation for the Georgetown WWTP is equal to the water quality standards (WQS). The ammonia WQS for exceptional warmwater habitat (EWH)/coldwater habitat (CWH) is 0.6 mg/L during summer and 1.93 mg/L during winter.

Thus, the load allocated to the Georgetown WWTP = (WQS) x (Effluent flow) x (conversion factor):

Summer: $0.6 \text{ mg/L} \times 0.8 \text{ MGD} \times (\text{factor}) = 1.82 \text{ kg/day}$

Winter: $1.93 \text{ mg/L} \times 0.8 \text{ MGD} \times (\text{factor}) = 5.85 \text{ kg/day}$

An estimate or projection of the time when WQS will be met

After the Georgetown WWTP meets the new ammonia permit limit (by November 2014), the ammonia limit should be met. The water body is expected to respond to the load reduction, but recovery will not be instantaneous. Ohio EPA will monitor the stream for recovery.

Schedule for implementing pollution controls

The Georgetown NPDES permit expires on February 28, 2010. Prior to that date, Ohio EPA will issue a new permit with a 30-day average limit on effluent ammonia of 0.6 mg/L (summer) and 1.93 mg/L (winter).

Officials at the Georgetown WWTP have contracted with an engineering firm and they have produced a plan to upgrade the WWTP to achieve compliance with the new ammonia limits. The WWTP upgrade will be completed by November 2014.

Ohio EPA will monitor Georgetown's progress toward meeting the permit limits by following up on the construction activity and reviewing monthly effluent reports.

Monitoring plan to track effectiveness of pollution controls

As a part of its NPDES permit, the Georgetown WWTP measures and reports ammonia concentrations in its effluent and in Town Run upstream and downstream of its discharge point. The sampling will be conducted twice per week and reported monthly. The facility's monthly discharge monitoring reports are reviewed by permit staff in Ohio EPA's Southwest District Office. Ohio EPA staff will also conduct facility inspections approximately annually.

After the Georgetown ammonia reductions have been in place for at least one year, Ohio EPA will revisit the area to determine if progress toward meeting the Aquatic Life Use is being made. This work would follow Ohio EPA's protocol for sampling the aquatic biology and chemistry.

Commitment to revise pollution controls, as necessary

The SWDO surface water manager will initiate a reexamination of the implementation strategy if significant progress is not being made by the end of the next NPDES permit cycle for Georgetown.

Ohio EPA will report on the progress of any approved 4B in future 303(d) lists.

L6.2.1.1 First Report on Town Run 4B Demonstration (2012 Integrated Report)

A permit was issued to the Georgetown WWTP effective on September 1, 2010. Final effluent limitations for ammonia are 0.60 mg/L (summer monthly average) and 1.76 mg/L (winter monthly average). Those limits must be met beginning on September 1, 2014.

L6.2.1.2 Second Report on Town Run 4B Demonstration (2014 Integrated Report)

The Georgetown WWTP is under construction in fall 2013 to make improvements to meet the new nitrogen-ammonia and total phosphorus limits. The upgrade is scheduled to be completed by September 1, 2014, but upgrades are currently ahead of schedule. Follow-up sampling will take place in 2015 or 2016, so results will likely be available for the 2018 Integrated Report.

L5.2.1.3 Third Report on Town Run 4B Demonstration (2016 Integrated Report)

The Georgetown WWTP did not complete its scheduled upgrades by September 1, 2014, due to contractor issues. The WWTP upgrades were completed on July 1, 2015, and all treatment improvements should help meet the nitrogen-ammonia and total phosphorus limits. Follow up sampling will take place in 2016.

L5.2.2 Twin Creek

The main stem of Twin Creek (in assessment unit 05080002 030) was identified as impaired by total phosphorus during the field sampling in 2005; organic enrichment was later added to the list of causes upon further investigation in the summer of 2009. Upstream of the WWTP in the City of Lewisburg, the stream was in attainment of its aquatic life use. Downstream of the treatment plant, the aquatic life in the stream was partially supporting the use. The City of Lewisburg WWTP discharges to Twin Creek at river mile (RM) 35.2. No impairment to Twin Creek upstream of Lewisburg or downstream at RM 33.6 was found. The biological impairment (between the WWTP and RM 33.6) is resulting from the Lewisburg WWTP effluent discharge. Ohio EPA proposes that this impairment be handled through a category 4B alternative instead of a total maximum daily load (TMDL). Further details are discussed below. Additional information is available in the main text of the TMDL and in the forthcoming biological and water quality study publication.

Identification of segment and statement of problem causing the impairment

An Invertebrate Community Index (ICI) of 38 was garnered at RM 34.9, which was below the Exceptional Warmwater Habitat (EWH) criterion. In 2005, excessive phosphorus due to either the Lewisburg WWTP, herbicide runoff from an upstream municipal park, or contaminated storm water was considered potential contributors to this impairment. However, new information obtained during an inspection of the Lewisburg WWTP in September 2009 revealed that biological solids were being discharged directly

into Twin Creek from the wastewater plant. Gray and brown sewage sludge was observed in Twin Creek from Lewisburg's outfall downstream to at least the Salem Road Bridge, with thick algal mats coating the heaviest deposits. Black anoxic muck was also observed under many of the substrates. Because of these new findings, it is apparent that nutrient enrichment was a secondary cause of impairment to Twin Creek at RM 34.9. Organic enrichment attributable to improper solids management at the Lewisburg WWTP is now considered the primary cause of impairment to the macroinvertebrate community at RM 34.9.

Further information regarding the 2005 findings is available in the Biological and Water Quality Study of Twin Creek and Select Tributaries 2005, available on Ohio EPA web site (<http://www.epa.ohio.gov/portals/35/documents/TwinCreek2007TSD.pdf>). This report will be amended to reflect the 2009 observations.

Ohio EPA included nutrient enrichment for this assessment unit in the 2008 Integrated Report (303(d) list), available at (<http://www.epa.ohio.gov/dsw/tmdl/2008IntReport/2008OhioIntegratedReport.aspx>). The 2010 Integrated Report will add organic enrichment as an impairment cause for this assessment unit.

The primary issue with the Lewisburg WWTP is that biological solids or sludge is making its way into the stream resulting in the stream conditions described above. Sludge in the creek will contribute nutrients (phosphorus) and bacteria as well as smothering the substrate. Biological solids are largely made up of sewage treatment micro-organisms, living and dead. Micro-organisms contain phosphorus compounds (e.g., nucleic acids, ADP, ATP). Biosolids from WWTPs are frequently used as an agricultural soil amendment with some fertilizer value. Lewisburg's 2008 annual sewage sludge report included the following analyses results (on a dry weight basis): TKN = 35,000 mg/Kg; NH₃-N = 8590 mg/Kg; and phosphorus = 15,900 mg/Kg.

This information demonstrates there is a nutrient content to Lewisburg's sludge.

In September 2009 there appeared to be both structural and operational problems. Clarified water was overflowing only portions of the clarifier weirs; this may have been caused by the weirs not being level and sections of the weir being clogged with algae. The net result was that the clarifiers were being short circuited. Compounding the problem was the fact that Lewisburg was not wasting sufficient amounts of sludge from the clarifiers to the sludge digesters. This resulted in old sludge denitrifying and floating to the surface of the clarifiers, which was then discharged to Twin Creek. Plant operating logs also documented difficulty in balancing flow between the two clarifiers during rain, which compromised clarifier performance still further. The appearance of the aeration tanks indicated that the mixed liquor suspended solids were being maintained at higher levels than necessary and that the biological solids in the tank were old.

Description of pollution controls and how they will achieve water quality standards

The Village of Lewisburg operates a sewer collection system and a wastewater treatment facility that handles domestic and industrial sewage for a population of about 1,800. The Lewisburg WWTP holds a NPDES permit (1PB00019*HD).

Lewisburg has been reporting substantial compliance with its NPDES effluent limits over the life of the current permit. Ohio EPA now believes that compositing effluent samples using multiple grab samples

(as allowed by the NPDES permit) did not provide a true reflection of effluent quality. Recent inspections have also revealed quality control issues with the sampling and analyses, casting doubt on the reported effluent data.

Lewisburg has been required in inspection reports and Notices of Violation to take actions to eliminate the problems resulting in discharge of solids to Twin Creek. The Village has since utilized the assistance of Ohio EPA's Compliance Assistance Unit and has engaged an engineering firm that is reviewing plant operations. Lewisburg began implementing changes recommended by the Ohio EPA's Compliance Assistance Unit in November 2009.

Ohio EPA anticipates that the operational problems contributing to the discharge of solids can be resolved well before the NPDES permit is renewed in April 2010. Ohio EPA NPDES permits staff from the Southwest District office will closely monitor operational changes.

The draft renewal of the Lewisburg WWTP NPDES permit, (scheduled for issuance April 1, 2010) contains additional requirements that will address the impairment in Twin Creek downstream of the WWTP discharge. Ohio EPA intends to revisit the Twin Creek sampling sites in Lewisburg in September 2011. If the operational improvements have been properly implemented and yet the ICI at RM 34.9 cannot be demonstrated to comply with EWH criteria due to organic enrichment from the WWTP, Lewisburg will be required by a modification to its NPDES permit to comply with a schedule that leads to compliance with an initial total phosphorus limit of 1.0 mg/L by April 2015.

A complicating factor is that Preble County, at the request of the Village of Lewisburg, cleared bank vegetation and removed gravel bars and woody debris from the creek in the vicinity of RM 34.9 during the summer of 2009. This work was done to protect the Knapke Lane bridge pier and reduce bank erosion. It is unlikely that the target ICI score can be attained at that location unless the creek habitat is restored.

A loading analysis to address the organic enrichment impairment is not necessary given the scope of the operational problems at the Lewisburg WWTP and the ability of the facility to correct the problem. Although it is difficult to predict how much of the secondary nutrient enrichment problem is associated with the operational problems, a simple analysis of chemical data provides guidance on point source loading.

The 2005 data collected in Twin Creek by Ohio EPA show a significant change in total phosphorus concentration at the WWTP's entry into the stream. The median in-stream concentration of total phosphorus upstream of Lewisburg's outfall was 0.038 mg/L. The median in-stream concentration downstream of Lewisburg was 0.239 mg/L. The exceptional warmwater habitat (EWH) in-stream target from *Association Between Nutrients, Habitat, and the Aquatic Biota of Ohio Rivers and Streams* is 0.08 mg/L (http://www.epa.ohio.gov/portals/35/documents/assoc_load.pdf).

A simple loading analysis using the five sets of samples collected in 2005 yields the following total phosphorus loads:

Stream capacity (based on 0.08 mg/L target) = 1.303 kg/d
Margin of safety (5 percent) = 0.065 kg/d
Load allocation (from nonpoint sources) = 0.856 kg/d
Wasteload allocation (Lewisburg WWTP) = 0.382 kg/d

A wasteload allocation of 0.382 kg/d equates to an effluent concentration of 0.39 mg/L total phosphorus

at the WWTP's design flow. The 95th percentile of effluent total phosphorus reported by Lewisburg over the current permit is 3.69 mg/L, although there is uncertainty because of concerns with laboratory practices.

Ohio EPA intends to apply an initial phosphorus limit of 1.0 mg/L that would be triggered if fixing the WWTP's operational problems fails to result in attainment of WQS. While the loading analysis results indicate that this limit will not meet the phosphorus target concentration, it does represent a significant (approximately 72 percent) reduction in phosphorus load from the Lewisburg WWTP. This limit should provide enough in-stream nutrient reduction to improve aquatic life while imposing achievable NPDES limits. Any further reduction in effluent limits should be evaluated after this limit is being attained and an evaluation of the biological condition of the stream has been completed.

An estimate or projection of the time when WQS will be met

The next NPDES permit for Lewisburg's WWTP will be issued in 2010. Ohio EPA anticipates that Lewisburg will be able to eliminate the discharge of biosolids to the creek before the permit is renewed. This will significantly reduce the solids and nutrient load to the creek. Ohio EPA expects that the stream will respond to improved operation within two years of making the changes.

Ohio EPA proposes to measure the ICI at RM 34.9 by September 2011. If the ICI does not comply with EWH criterion due to organic enrichment at that time, Lewisburg will be given three years to come into compliance with a permit limit for TP of 1.0 mg/L (that is, by April 2015).

Schedule for implementing pollution controls

Any compliance schedule placed in the NPDES permit will allow three years (2012-2015) to implement new controls to reduce TP in effluent if the ICI score is not in attainment by September 2011. It is expected that operational improvements to reduce organic enrichment and, if needed, effluent controls to reduce TP, will sufficiently improve water quality within five years such that the macroinvertebrate community will be able to recover to full attainment.

Monitoring plan to track effectiveness of pollution controls

The City of Lewisburg WWTP is required to submit monthly Discharge Monitoring Reports for effluent quality from the WWTP and upstream and downstream of its discharge point.

The renewed permit will require 24-hour flow composited effluent sampling at Lewisburg, which will provide a much improved picture of effluent quality. The operations assistance provided by Ohio EPA to the WWTP will include attention to quality control issues so that concerns with past facility monitoring will be resolved.

Following Ohio EPA's Permit Guidance, at upstream and downstream stations, pH, dissolved oxygen and temperature will be monitored once per month year round. Total phosphorus, bacteria and ammonia-nitrogen will be added to both upstream and downstream stations at a frequency of once per month during the summer season.

The facility's monthly discharge monitoring reports are reviewed by permit staff in Ohio EPA's Southwest District Office. Ohio EPA staff will also conduct unannounced facility inspections at least twice annually

until all identified operational and process changes have been completed.

After the Lewisburg operational improvements have been in place for at least one year, Ohio EPA will return to monitor Twin Creek at RM 34.9 by September 2011 to determine if progress toward meeting the Aquatic Life Use is being made. This work would follow Ohio EPA's protocol for sampling the aquatic biology and chemistry. If sufficient progress is not being made, Ohio EPA will evaluate the options available under NPDES authority, including additional operations assistance and enforcement.

Ohio EPA will report progress in its Integrated Report until the impairment has been eliminated.

Commitment to revise pollution controls, as necessary

The SWDO surface water manager will initiate a reexamination of the implementation strategy if significant progress is not being made by the end of the next NPDES permit cycle for Lewisburg.

Ohio EPA will report on the progress of any approved 4B in future 303(d) lists.

L5.2.2.1 First Report on Twin Creek 4B Demonstration (2012 Integrated Report)

Addressing organic solids issues at the Lewisburg WWTP has proven more difficult than originally anticipated. Ohio EPA is continuing to work with the WWTP to address compliance issues.

L5.2.2.2 Second Report on Twin Creek 4B Demonstration (2014 Integrated Report)

A permit to install for WWTP improvements was approved on July 10, 2013. The approved upgrades include a fine spiral screen and continuously backwashed tertiary filters. The Village has been awarded Ohio Public Works Commission funding for completion of the project. The expected date of completion of construction is July 2014. The improvements are expected to reduce the solids being discharged from the treatment plant and therefore the associated organic enrichment, which is expected in turn to result in attainment of the designated aquatic life use.

L5.2.2.3 Third Report on Twin Creek 4B Demonstration (2016 Integrated Report)

The following upgrades have been completed and are on-line:

- A new fine spiral screen;
- Upgrade of the existing circular aeration tanks to a zoned system to support biological nutrient removal (BNR) processes;
- All new mechanical equipment installed in the existing clarifiers;
- Addition of tertiary moving bed sand filters;
- Ultraviolet (UV) disinfection upgrade;
- New generator;
- Sludge pumping upgrades for both the return activated sludge (RAS) and waste activated sludge (WAS); and
- Sludge storage improvements.

Operators are trying to optimize the WWTP operations with small changes such as fine bubble diffusers in the sludge holding tank. There have been challenges trying to meet the 1 mg/L total phosphorus

limit. Ohio EPA's Compliance Assistance Unit (CAU) has assisted with the operations at the plant. Other TMDL requirements were incorporated into the facility's NPDES permit when the permit was modified in April 2015.

L5.2.3 Sycamore Creek (Walnut Creek Watershed)

Problem causing the impairment.

Ohio EPA measured the water quality in the Walnut Creek watershed in 2005, collecting biological, chemical and physical data. Impairment of biological water quality standards (OAC 3745-1-07) was measured at six sites on Sycamore Creek, a tributary to Walnut Creek.

Three sites in Sycamore Creek met the biological criteria and three did not. The most upstream site (river mile (RM) 12.2) was impaired due to organic enrichment (probably due to septic systems), and then two sites (RMs 9.6 and 4.7) met the criteria. The next two sites (RM 4.18 (Hill Road) and 2.6 (Busey Road) partially met the criteria. The stream recovered to fully meet the criteria at the most downstream site (RM 0.2).

The City of Pickerington WWTP discharges to Sycamore Creek at RM 4.35. No impairment to Sycamore Creek immediately upstream of Pickerington or downstream of RM 2.6 was measured. The biological impairment is resulting from the Pickerington WWTP effluent discharge.

The site at RM 4.18 only partially met the WWH biological criteria. The fish community was in very good condition while qualitative invertebrate sampling revealed a low-fair community. This is likely caused by the proximity of the Pickerington WWTP to this sampling station and documented chronic toxicity of effluent to *Ceriodaphnia* (Ohio EPA, 2006, Bioassay Report 06-3447-C). Both fish and invertebrate communities improved at Sycamore Creek sites downstream of RM 4.18.

The chemical water quality criterion for total dissolved solids (1500 mg/L) was exceeded in Sycamore Creek downstream of the Pickerington WWTP (2110, 1950, 1710 mg/L).

Link between the source of the problem and the specific listed impairments

High total dissolved solids (TDS) concentrations result from the Pickerington WWTP discharge. The WWTP accepts a waste stream from the Pickerington water treatment facility which uses a Zeolite process to treat drinking water. This process creates a wastewater high in dissolved solids which the WWTP does not effectively treat. This high dissolved solids waste gets passed through the WWTP and into Sycamore Creek.

Bioassay testing results on the Pickerington effluent and mixing zone have confirmed TDS-related impairment to the invertebrate community as well by demonstrating negative effects (immotility, death) to *Ceriodaphnia*. Mayfly populations found downstream of the WWTP are impaired revealing only 2 mayfly taxa (compared with 8 found upstream of the discharge point) plus a variety of TDS tolerant and facultative invertebrates as well. The two sites upstream and the site at the mouth were in full attainment of WWH biological standards with moderately good (qualitative assessments at RM 9.6 and 4.7) to exceptional (ICI=50 at RM 0.2) communities of invertebrates.

Low fish MIWB scores found at RM 2.6 provide further evidence of a problem with excessive TDS in-

stream contributing to reduced numbers of fish.

Further information regarding the 2005 findings is available in the Biological and Water Quality Study of Walnut Creek and Select Tributaries 2005, available on Ohio EPA web site (<http://www.epa.ohio.gov/portals/35/documents/WalnutCreek2005TSD.pdf>).

Ohio EPA included total dissolved solids for this assessment unit in the 2008 Integrated Report (303(d) list), available at (<http://www.epa.ohio.gov/dsw/tmdl/2008IntReport/2008OhioIntegratedReport.aspx>).

Description of pollution controls and how they will achieve water quality standards

The City of Pickerington operates a sewer collection system and a wastewater treatment facility and is regulated under a NPDES permit (4PB00017*LD).

The existing Pickerington wastewater plant has an average daily design flow of 1.6 MGD. Pickerington is expanding its wastewater plant to an average design flow of 3.2 MGD to accommodate new development within its service area. Along with other improvements, for solids handling the City will construct two new aerobic digesters and new sludge drying beds for storage.

The permit requires the development of a method to control discharges of elevated dissolved solids. Both interim and final effluent concentrations of dissolved solids are present in the permit (calculated by wasteload allocation) which should serve to ameliorate the violations of the WQS in Sycamore Creek (see the NPDES permit fact sheet for the Pickerington WWTP: http://wwwapp.epa.ohio.gov/dsw/permits/permit_list.php).

Point and nonpoint source loadings that will achieve water quality standards.

The allowable loading is based on the beneficial uses assigned to the receiving waterbody in OAC 3745-1. Dischargers are allocated pollutant loadings/concentrations based on the Ohio Water Quality Standards (OAC 3745-1). TDS was allocated using the mass-balance method, using the following general equation:

Discharger WLA = [(downstream flow x WQS) - (upstream flow x background concentration)] / discharge flow.

See the permit fact sheet (http://wwwapp.epa.ohio.gov/dsw/permits/permit_list.php) for details.

The continuous discharge from the WWTP into Sycamore Creek at low stream flows during the summer represent the critical condition for the aquatic ecosystem. The WLA calculation accounts for the nonpoint source load in the equation. See the permit fact sheet (http://wwwapp.epa.ohio.gov/dsw/permits/permit_list.php) for details.

<i>All loads in kg/d</i>	Existing WWTP Flow	Expanded WWTP Flow
TMDL	11,022	20,433
LA	666	666
WLA	10,356	19,767

An estimate or projection of the time when WQS will be met

The NPDES permit requires the City of Pickerington to meet the final effluent limitations in the permit within 25 months of the effective date of the permit (in 2010). WQS should be met soon after as macroinvertebrates can recover quickly (6 months to a year) once the stressor is removed.

Schedule for implementing pollution controls

Reference the NPDES permit fact sheet for scheduling information (http://www.wapp.epa.ohio.gov/dsw/permits/permit_list.php).

Monitoring plan to track effectiveness of pollution controls

The City of Pickerington WWTP is required to submit monthly Discharge Monitoring Reports for effluent quality from the WWTP and upstream and downstream of its discharge point.

The permit requires 24-hour composite sampling for TDS of the WWTP effluent, to be completed three times per week year-round. In addition, the WWTP will collect an ambient grab sample for TDS at sites both upstream and downstream of the discharge into Sycamore Creek; they will use a laboratory of their choice.

The facility's monthly discharge monitoring reports are reviewed by permit staff in Ohio EPA's Central District Office. Ohio EPA staff will also conduct unannounced facility inspections until all identified operational and process changes have been completed.

Water chemistry and macroinvertebrate community health will be monitored following the construction and new plant start up. After the Pickerington WWTP improvements have been in place for at least one year, Ohio EPA will return to monitor Sycamore Creek to determine if progress toward meeting the Aquatic Life Use is being made. This work would follow Ohio EPA's protocol for sampling the aquatic biology and chemistry. If sufficient progress is not being made, Ohio EPA will evaluate the options available under NPDES authority, including operations assistance and enforcement.

Ohio EPA will report progress in its Integrated Report until the impairment has been eliminated.

Future monitoring

City of Pickerington (far field monitoring for TDS in the NPDES permit, analysis by a laboratory of their choice) and Ohio EPA DSW, CDO WQ (chemistry, with analysis by Ohio EPA DES) and EAS (macroinvertebrates).

Cost estimates

Five work days for two people to sample chemistry, 1 work day for two people to do qualitative macroinvertebrate monitoring, and the associated standard lab costs for TDS samples.

Analysis of the results and annual reporting

Ohio EPA, CDO, DSW WQ staff will examine both data from Ohio EPA sampling and that generated by Pickerington. EAS macroinvertebrate staff will analyze their own data. Ohio EPA CDO staff will complete

the reporting necessary for this 4B demonstration.

Revising the implementation strategy and corresponding pollution controls

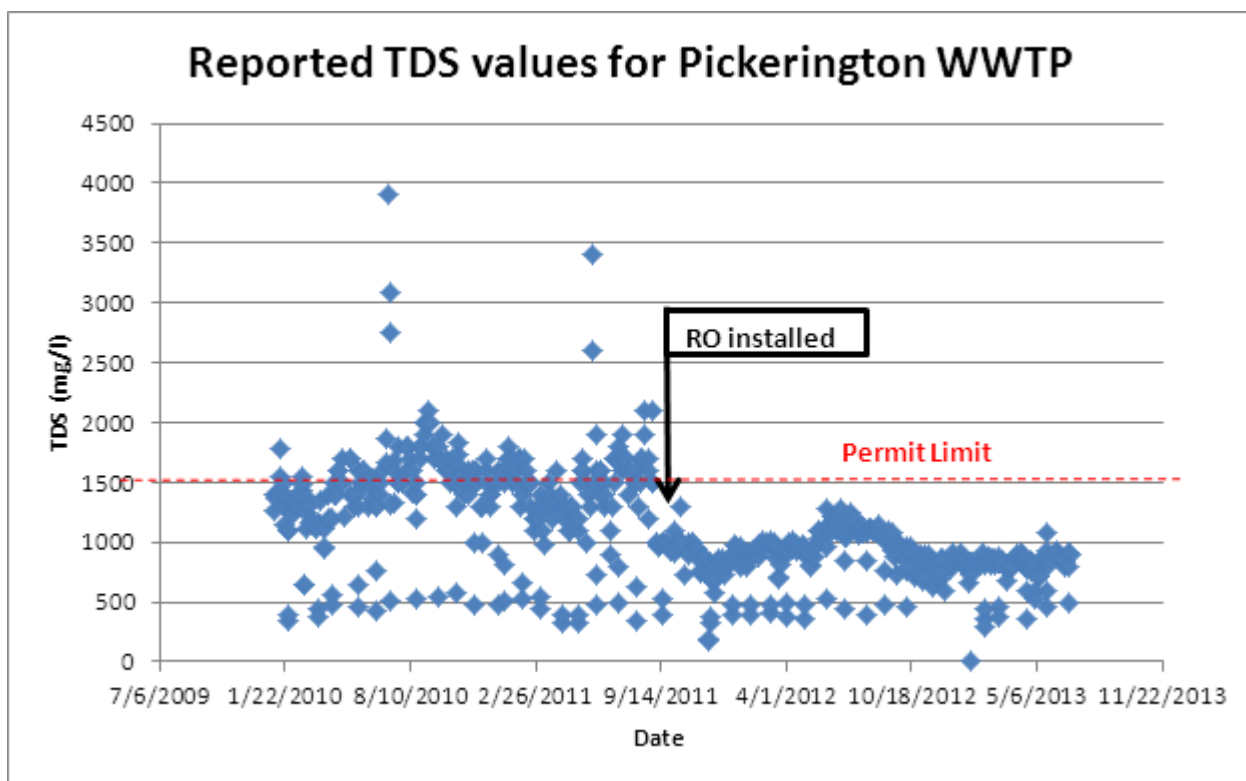
The CDO surface water manager will initiate a reexamination of the implementation strategy if significant progress is not being made by the end of the next NPDES permit cycle for Pickerington.

L6.2.3.1 First Report on Sycamore Creek 4B Demonstration (2012 Integrated Report)

The City of Pickerington replaced their ion exchange water treatment plant with a reverse osmosis water treatment plant in order to address the NPDES TDS effluent limit violations at their WWTP. Very soon after the new plant began operating, Pickerington returned to compliance with the NPDES permit conditions implementing the water quality criterion for TDS. Ohio EPA expects this to eliminate any impairment in Sycamore Creek.

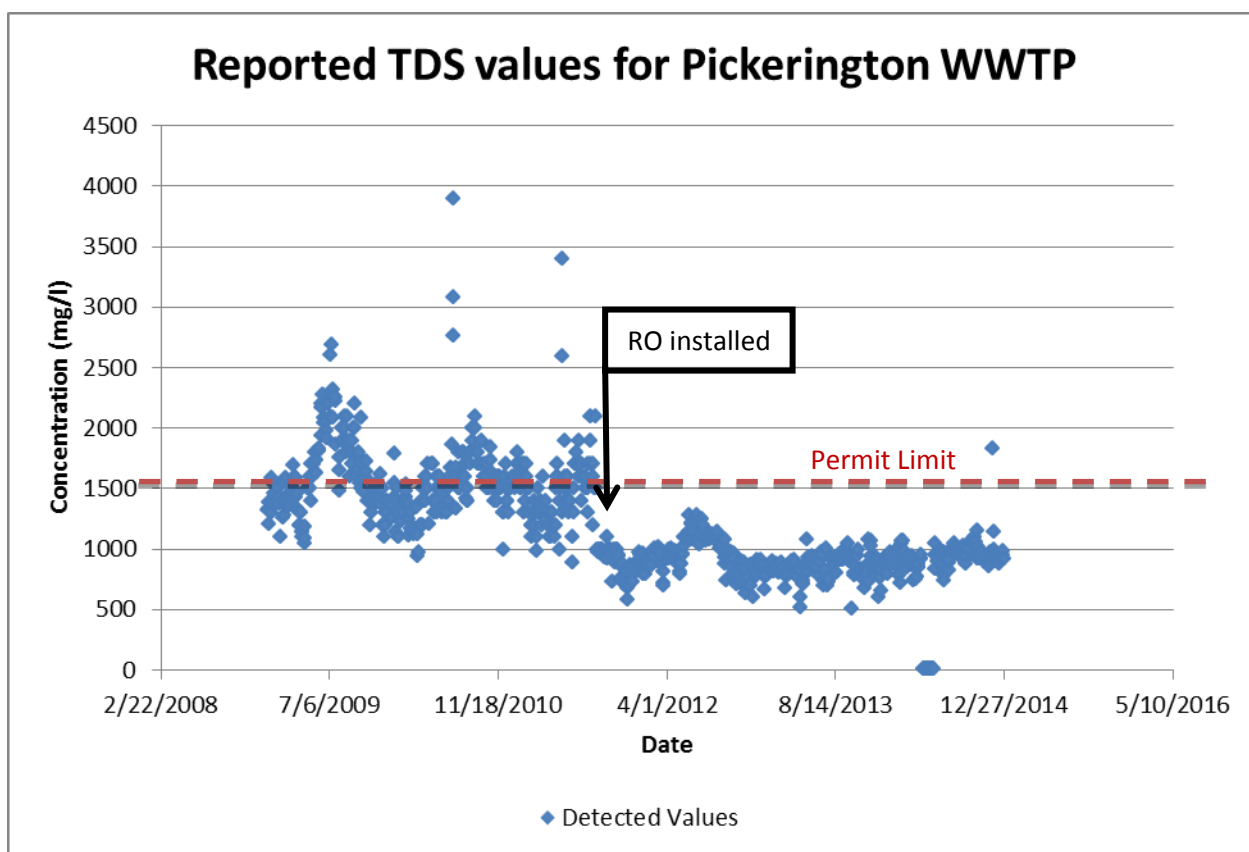
L6.2.3.2 Second Report on Sycamore Creek 4B Demonstration (2014 Integrated Report)

Sycamore Creek has not been reevaluated for aquatic life use support since the 2012 Integrated Report. However, the facility has not reported any TDS violations since the reverse osmosis system was put in place (see figure below).



L5.2.3.3 Third Report on Sycamore Creek 4B Demonstration (2016 Integrated Report)

Sycamore Creek has not been reevaluated for aquatic life use support since the 2012 Integrated Report. However, the facility has not reported any TDS violations since the reverse osmosis (RO) system was put in place (see figure below). Pickerington's permit limit for TDS is 1,628 mg/L. On November 24, 2014, an exceedance of the permit limit for TDS was detected; however, the limit is based on a monthly average, which for November was approximately 1022 mg/L, well below the established limit. Therefore, compliance with the permit was maintained.



L5.3 Projects included in the 2014 Integrated Report

After completion of the 2012 Integrated Report and before completion of the 2016 Integrated Report, Ohio submitted one 4B alternative as part of an approved TMDL: Great Miami River (upper) watershed TMDL Report. Together with TMDLs approved for other impairments to the aquatic life use, the 4B work should bring the river into attainment with water quality standards.

L5.3.1 Great Miami River (Great Miami River (upper) Watershed)

During the 2008 field survey, Ohio EPA identified that the Great Miami River at river mile 158.15 was partially supporting its warmwater habitat aquatic life use. Identified causes of impairment included habitat alteration, siltation, flow alteration, and organic enrichment/dissolved oxygen (DO). Ohio EPA proposes that the organic enrichment/DO cause of impairment be handled through a category 4B alternative instead of a total maximum daily load (TMDL). Further details are discussed below.

Additional information is available in the main text of the TMDL report and in the biological and water quality study publication (http://www.epa.ohio.gov/portals/35/documents/Upper_GMR_TSD_2008.pdf).

Identification of segment and statement of problem causing the impairment

The Great Miami River upstream of the WWTP is in partial attainment of its aquatic life use because of habitat alteration, siltation, flow alteration, and organic enrichment/DO. Organic enrichment/DO is partially attributed to an upstream WWTP at RM 158.15 – Indian Lake/Logan County (OH0036641). Other sources include Indian Lake overflow of warm water in summer months and sediment from Cherokee Mans Run. Downstream of the WWTP, the river is sluggish from the effects of the low head dam impoundment in Quincy. This sluggish water is not allowing effective re-aeration of river water, which exacerbates the dissolved oxygen (DO) stresses caused by nutrient enrichment and sewage solids from the Logan County Indian Lake WWTP. The result is partial attainment downstream at Notestine Road (RM 153.45). Proper treatment of wastewater will help to alleviate the impacts to this stressed section of the Great Miami River.

The Logan County Indian Lake Sanitary Sewer District has an Infiltration and Inflow (I&I) problem in the collection system. Hydraulic surges during storm events overwhelm the collection and treatment systems causing a secondary treatment bypass. The result is the discharge of undertreated sewage with ammonia and solids entering the Great Miami River at RM 158.15, contributing to partial attainment due to low macroinvertebrate performance at Notestine Road (RM 153.45).

Description of pollution controls and how they will achieve water quality standards

On March 6, 2009 the Logan County Board of Commissioners was issued a NPDES permit number 1PK00002*KD for the discharge of treated waste water to the Great Miami River. This permit includes a compliance schedule for the elimination of a secondary treatment system bypass. This bypass allows for the discharge of primary treated waste water to go directly to the Great Miami River. The bypass contributes to additional organic and nutrient loadings to the river. The permit compliance schedule address both phase 1 and phase 2 projects designed to eliminate secondary treatment system bypasses at the plant. The phase 1 projects also will address several collection system overflows. The schedule requires completion of phase 1 projects by no later than July 1, 2011. The phase 2 projects are scheduled for completion by no later than July 1, 2016. On June 26, 2007 Permit to Install (PTI) 597728 was issued to the Logan County Water Pollution Control District. This PTI includes the following upgrades: a new 24" force main and lift station in the slough area; new influent fine screens; a new equalization tank (1.55 million gallons); conversion of existing primary clarifiers to equalization (0.5 million gallons); a new UV disinfection system; conversion of the anaerobic digesters to aerobic digester; and the addition of a new belt press and septage receiving station. The majority of the phase 1 projects were completed in early 2010. With the completion of this work the number of bypasses and collection system overflows has been reduced significantly. This will result in a reduction of loadings to the Great Miami River. With the completion of the phase 2 upgrades, all discharges from the plant will need to meet the water quality standards. This should eliminate any water quality impacts downstream resulting from treatment plant discharges.

Aquatic life use was assessed during the summer of 2008 while the WWTP facility was undergoing construction improvements (entitled Phase I). To address one of the causes of impairment, discharge monitoring report (DMR) data and a violations history from this facility were explored for any recognizable changes in performance before and after completion of Phase I. Other causes and sources of impairment (i.e., siltation, habitat alteration) are addressed in the TMDL project report under loading development.

Phase I construction was completed in late December 2009. The quantitative analysis contained herein contrasts the Indian Lake WWTP performance prior to (January 2005 to December 2009) and following (January 2010 to May 2011) completion of Phase I construction. To summarize, the comparison shows the following changes:

- 1) Reduction in nutrient concentrations for final outfall (station 001) based on review of total phosphorus, ammonia, and nitrite/nitrate effluent data;
- 2) Increase in influent (station 601) concentration of carbonaceous BOD (CBOD) and total suspended solids (TSS);
- 3) Decrease in TSS spikes from final outfall (station 001);
- 4) Reduction in number of bypass occurrences around secondary treatment (station 602); and
- 5) Reduction in number of limit violations (TSS, ammonia, and pH) for final outfall (station 001).

While the improvements in effluent quality and WWTP operations are clearly manifest in 2010, they are somewhat confounded in 2011 due to anomalous meteorological and hydrological conditions within February through May. The upper GMR basin received considerable rainfall and experienced correspondingly high stream flow during late winter to mid spring 2011. Figure E-1 shows a frequency distribution of flow magnitude by percent exceedance for the GMR at Sidney OH for a record of over 25 years of daily flow. This gage is located 28 miles (river miles) downstream of the WWTP outfall. Flows during this period were consistently in the high percentile of non-exceedance. Flow produced from these rain events were exceeded 15 percent or lower over time (or *not* exceeded 85 percent or higher over time). Hence, some of unexpected results (discussed below by topic) following completion of Phase I construction can be explained by these anomalous high flows experienced within the WWTP collection area.

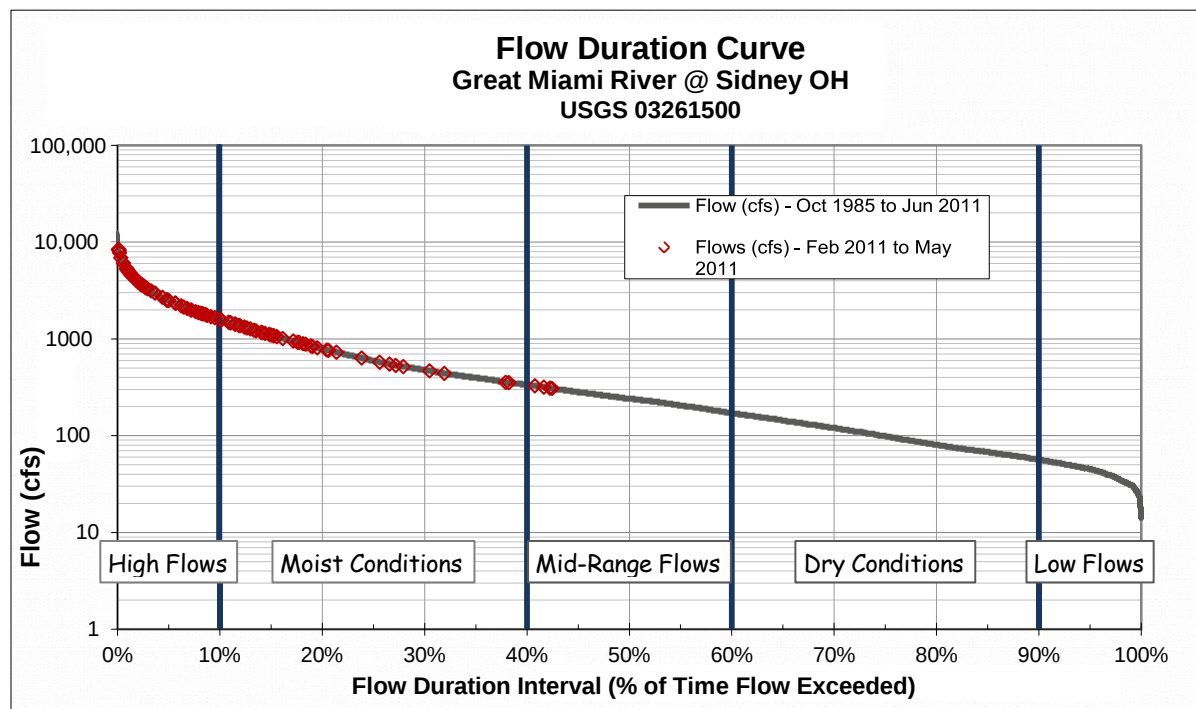


Figure E-1. Flow duration curve for data collected at USGS automatic gauge 03261500 (Great Miami River at Sidney OH) for the period October 1985 through June 2011. Flows during 2011 that occurred between February 16 and May 31 are highlighted in red. All values reported as average daily flow in cubic feet per second (cfs).

Nutrient Loading (Station 001)

When examining loadings for total phosphorus and ammonia from the final outfall, there is a progressive decline from 2005 to 2010 for both summer season (Figure E-2) and annual (Figure E-3) compilations. However, mean daily loadings increased in 2011 (annual compilation) for total phosphorus but not for ammonia (Figure E-3). For nitrite and nitrate effluent loadings, there was no consistent decline in magnitude; though for the 2009 and 2010 summer season, magnitudes were considerably lower than in the previous four years (2005-2008) (Figure E-2). This decline was also apparent for annual nitrite and nitrate loadings – 2009 to 2011 was noticeably lower than in the 2005-2008 period (Figure E-3).

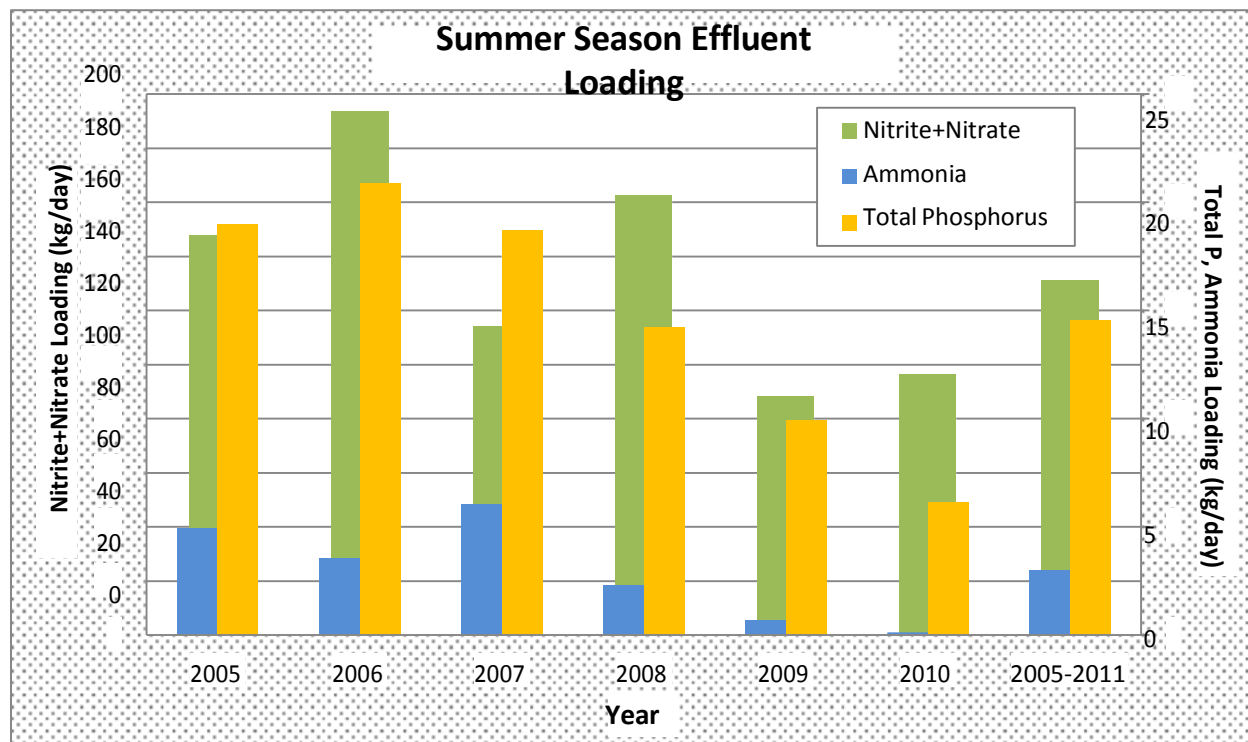


Figure E-2. Mean loading (in kg/day) of total phosphorus, ammonia, and nitrite+nitrate by year for summer season (June to September) observations for Station 001 (final outfall) of Indian Lake WWTP. The overall seven- year summer season mean loading is also shown.

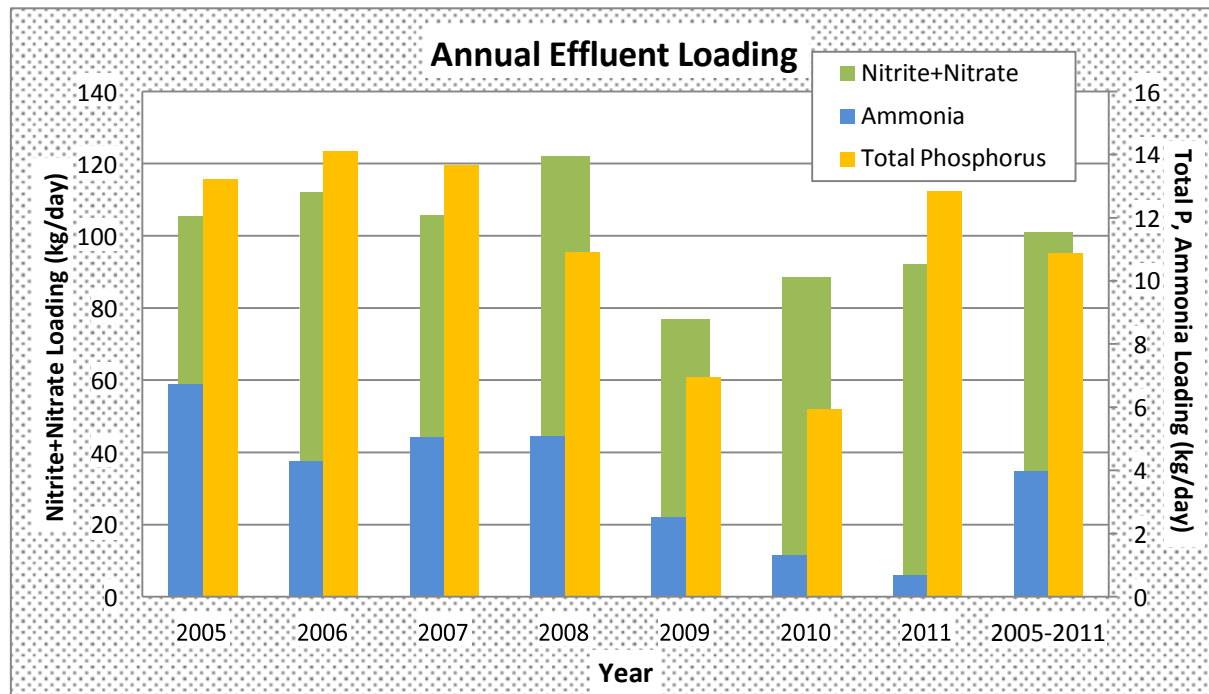


Figure E-3. Mean loading (in kg/day) of total phosphorus, ammonia, and nitrite+nitrate by year for annual (January to December) observations for Station 001 (final outfall) of Indian Lake WWTP. The overall seven-year annual mean loading is also shown.

Influent Concentration (Station 601)

Concentrations of 5-day carbonaceous BOD (CBOD5) and total suspended solids (TSS) were examined for the influent station (station 601) to Indian Lake WWTP. Figures E-4 (summer) and E-5 (annual) are included to show mean concentrations by year and overall for both CBOD5 and TSS. The overall (2005-2011) mean concentration is shown as a seven-year “normal”. Concentrations of influent TSS increased markedly in 2009, and subsequently in 2010 and 2011, to reflect improved changes in septage receiving (from HSTS). A reconfigured influent screening system changed the location of influent monitoring to now measure 100 percent of incoming septage.

The increased concentration seen in 2010 (summer and annual) and 2011 (annual only) compared to the 2005-2008 period can further be explained by completion of Phase I improvements on the wastewater *collection system*. The resultant increase in concentration for both of these parameters suggests improved capture of waste from the collection system – there is less dilution flow from infiltration and inflow problems and reduced storm water overflow from a slough area into the wastewater stream. The increasing multi-year trend in influent concentration for both TSS and CBOD5 are further supported by Figures E-6 and E-7, respectively, which show a time series with a 60-day running average and a large gain in the spring of 2009.

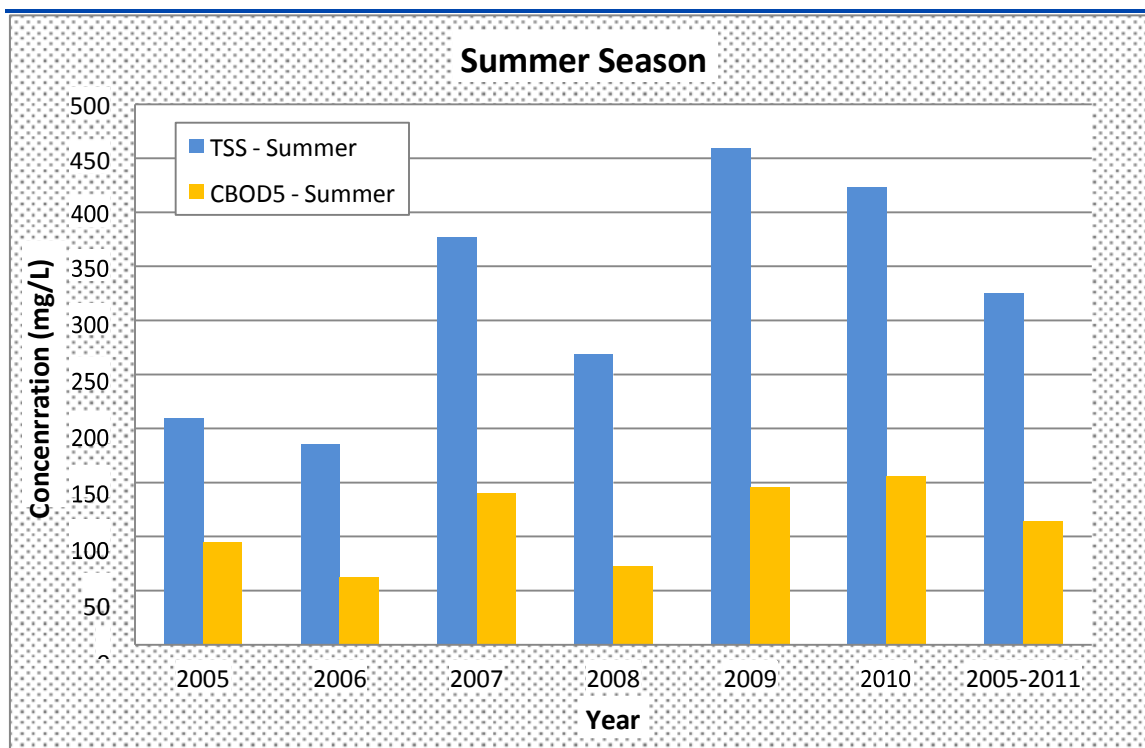


Figure E-4. Mean concentration (in mg/L) of CBOD 5-day and TSS by year for summer season (June to September) observations for Station 601 (influent) of Indian Lake WWTP. The overall seven-year summer season mean concentration is also shown.

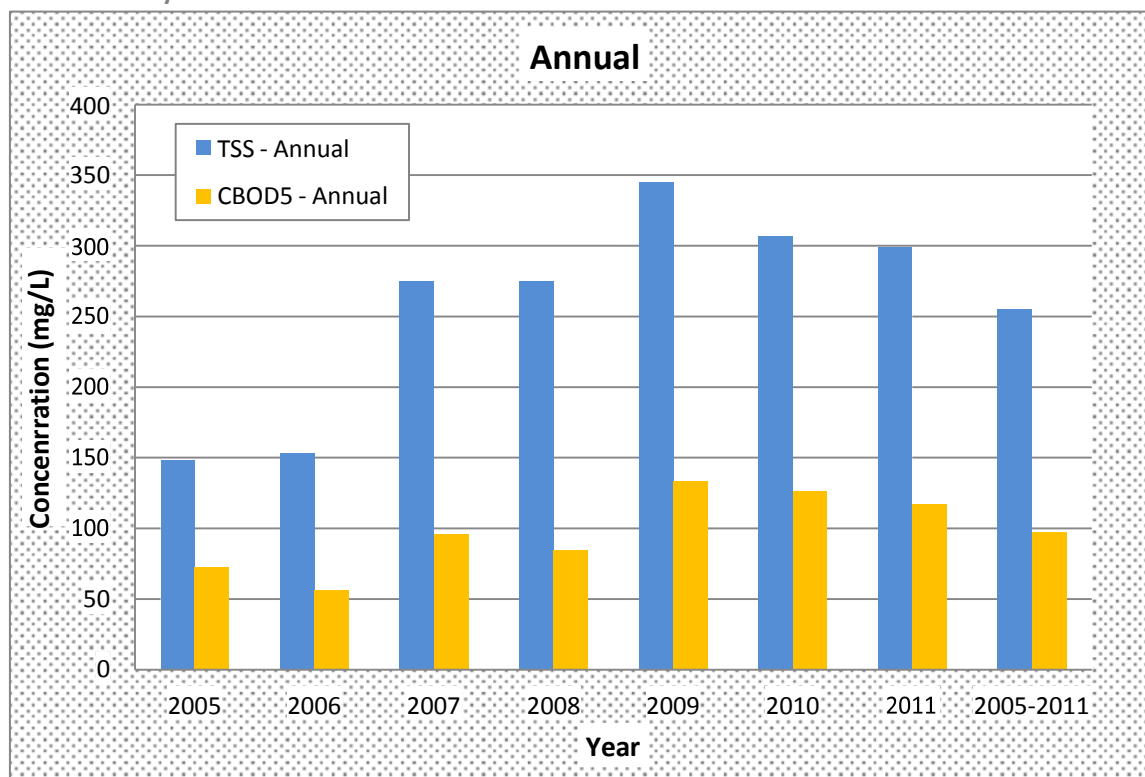


Figure E-5. Mean concentration (in mg/L) of CBOD 5-day and TSS by year for annual (January to December) observations for Station 601 (influent) of Indian Lake WWTP. The overall seven-year annual mean concentration is also shown.

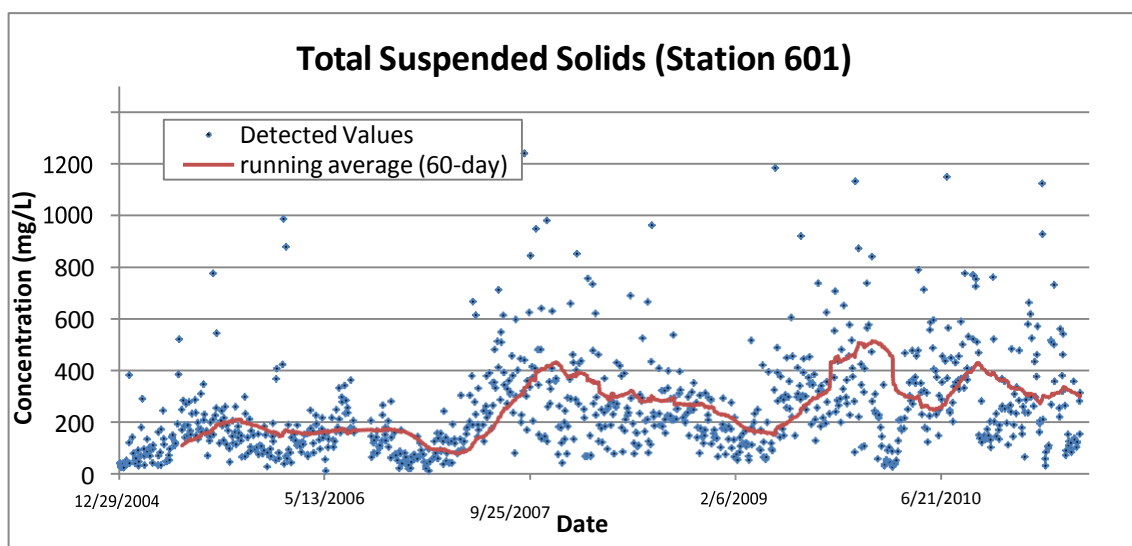


Figure E-6. Time series of TSS from January 2005 to May 2011 for station 601 for Indian Lake WWTP. A 60-day running average was also computed and overlaid (solid red line) on the individual observations.

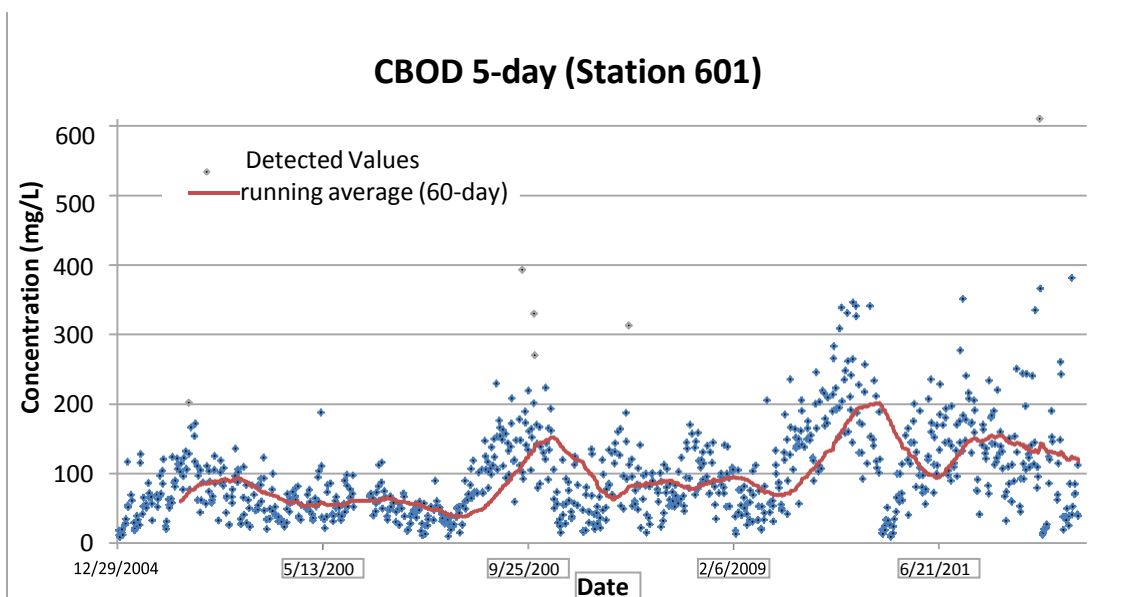


Figure E-7. Time series of CBOD5 from January 2005 to May 2011 for station 601 for Indian Lake WWTP. A 60-day running average was also computed and overlaid (solid red line) on the individual observations.

Total Suspended Solids – Peak Events (Station 001)

A peak event is a high loading event and is defined here as a daily TSS load that exceeds 500 kg/day. The TSS permit limit for station 001 for this facility is 522 kg/day (weekly or average criterion). There were 34 of these events between 2005 and 2009 (Figure E-8). Performance following Phase I completion showed no high loading events for all 2010, and for those that occurred in 2011 – 6 of 7 events occurred in early March 2011.

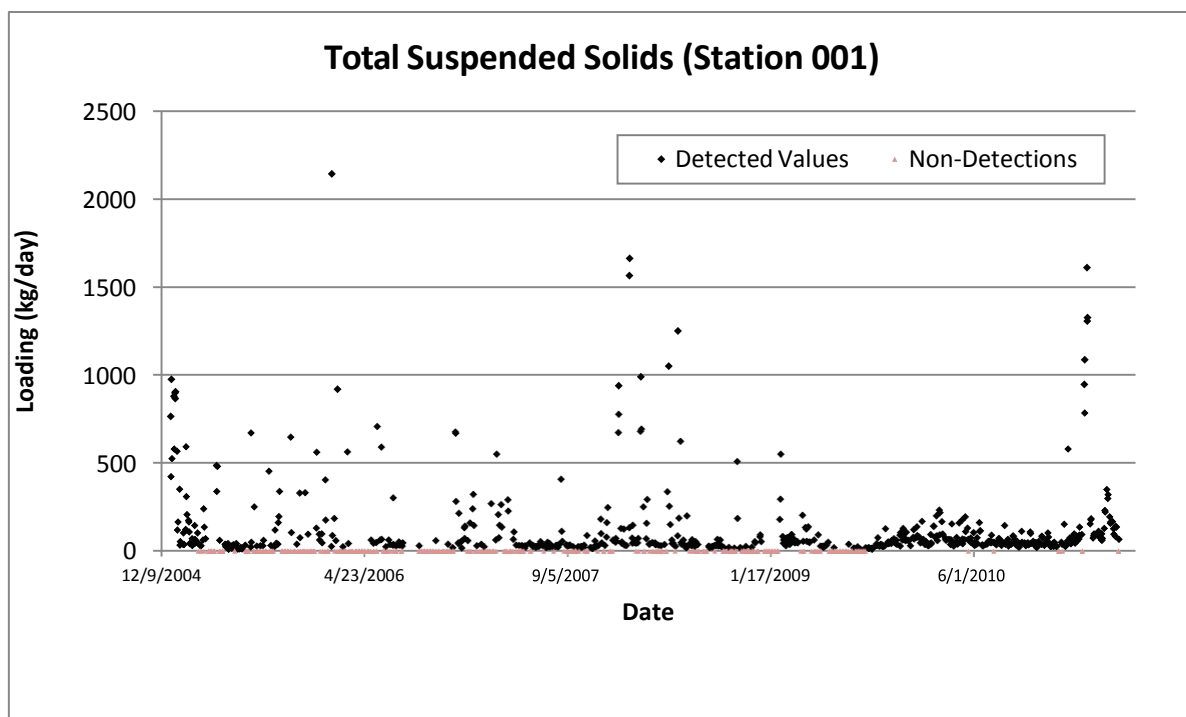


Figure E-8. Time series of daily total suspended solid loads (kg/day) for Indian Lake WWTP for station 001 for the period January 2005 to May 2011.

Bypass Occurrence (Station 602)

Indian Lake WWTP bypass information such as number of occurrences per year and total and average volume of flow per year was examined and showed a marked decrease once Phase I was completed (Table E-1). A bypass event avoids secondary wastewater treatment and poses potentially significant harm to the receiving water. However, once into 2011 the number of bypass occurrences increased to 11 but all 11 events occurred after 2/17/2011 when the GMR basin, and corresponding WWTP collection area, experienced high percentile flood flows (Figure E-1). DMR data was only available to 5/27/2011 which is still within this identified high flow period. The sharp increase in 2011 also reflects the treatment plant's elimination of several bypasses *within the collection system*. Thus all of the flow that enters the system now makes it completely to the plant. The new expanded equalization system at the WWTP, as part of Phase I construction, will help capture more material before it is bypassed *at the plant*.

Table E-1. Summary of bypass information for Indian Lake WWTP (station 602) for the period 8/1/2006 to 5/26/2011.

Year	Number of Occurrences	Total Volume (MG)	Avg Volume per Occurrence (MG)
2006	9	22.4	2.49
2007	20	72.8	3.64
2008	22	84.8	3.85
2009	22	29.7	1.35
2010	6	12.1	2.02
2011 (5 months)	11	179.6	16.3

Limit Violations (Station 001)

A review of violations of permit limits for Indian Lake WWTP was made and is summarized in Table E-2 below. Both concentration and loading limit violations were considered and for both average (monthly) and maximum (weekly) statistical periods. While found in the review, violations for total chlorine residual were omitted because of insignificance to the impairment cause (DO/organic enrichment). Since completion of Phase I, there was a considerable reduction in number of violations (Table E-2). The four TSS violation events that occurred after Phase I completion all occurred in early March 2011.

Table E-2. Summary of limit violations for Indian Lake WWTP (station 001) for the period January 2005 to May 2011. Violations for total chlorine residual are omitted.

Parameter (code)	Number of Limit Violations	
	2005 - 2009	2010 - May 2011
TSS (00530)	8	4
pH (61942)	1	0
ammonia (00610)	7	0

Conclusion

The partial impairment of aquatic-life use that exists at RM 153.45 (Notestine Rd) of the GMR (12-digit HUC 05080001-03-02) is caused by multiple stressors and sources. While the predominant stresses are habitat alteration and siltation – a low gradient river system choked by sediment, a secondary stress is organic enrichment and low DO produced by an upstream POTW. The Agency aquatic-life use assessment was conducted and completed in 2008 but the POTW was in the midst of constructing improvements to minimize their bypass (of secondary treatment) occurrence and volume. The first phase (Phase I) of construction was completed in late December 2009. The above analysis described effluent quality and behavior by comparing results prior to and following this completion date. Though WWTP performance was confounded by high flows in early 2011 (February through May), 2010 performance was considerably better than that observed in the prior four years (2005-2008). Phase II construction will begin soon and address treatment levels needed to meet permit and water quality standards. The goal is that completion of Phase I and Phase II construction will, with high likelihood, remove the stressor of impairment associated with organic enrichment and low dissolved oxygen.

An estimate or projection of the time when WQS will be met

The June 2011 NPDES permit Part I,C-Schedule of Compliance paragraph f, gives April 1, 2017 as the date the Indian Lake Water Pollution Control Facility wastewater works will attain final compliance. Re-evaluation of biological water quality standards shall begin no earlier than the field season of 2018.

Schedule for implementing pollution controls

On July 13, 2011, the Logan County Board of Commissioners were issued NPDES number 1PK00002*LD. This permit contains a compliance schedule for completion of phase 2 projects that will address secondary treatment system bypassing at the plant. The permit schedule includes the following compliance dates:

1. Submit an approvable “No Feasible Alternatives Analysis by no later than October 1, 2012.
2. Submit a general plan for upgrades design to eliminate the secondary bypass by no later than April 1, 2013.

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3. Submit a Permit to Install for treatment system upgrades by no later than April 1, 2014.
 4. Complete treatment system upgrades by no later than July 1, 2016.
 5. Attain final compliance with NPDES permit limits and conditions by no later than April 1, 2017.

With the completion of the phase 2 projects, the Logan County Water Pollution Control District Indian Lake plant should be in compliance with their NPDES permit conditions, thus eliminating any effluent- derived water quality impacts downstream.

Monitoring plan to track effectiveness of pollution controls

As part of their NPDES permit, Indian Lake Water Pollution Control Facility wastewater works measures and reports plant bypasses at station 602 on a monthly basis. In addition, outfall 001 will report TSS, cBOD₅, phosphorus, ammonia and nitrate/nitrite discharges to the Great Miami River on a monthly basis. Sampling is done three times a week for TSS, cBOD₅, and NH₃. Phosphorus and NO₂/NO₃ will be sampled once a week. SSO discharges will be reported within 24 hours of the occurrence. The facility's monthly discharge monitoring reports are reviewed by permit staff in Ohio EPA's Southwest District Office. Inspection of the facility will be done every two years starting in 2012.

No earlier than the field season of 2018, Ohio EPA will sample the impaired section of Great Miami River (RM 153.45, Notestine Rd.) for chemistry, fish and macroinvertebrates. The chemistry will be sampled at one location and five sampling events will be completed. The fish will be sampled at one location with two passes each. The macroinvertebrates will be evaluated on one sampling event. This work will follow Ohio EPA's protocol for sampling the aquatic biology and chemistry. The sampling will take place during the summer/fall sampling season with analysis by Ohio EPA's laboratory and reporting to Southwest District Office.

Commitment to revise pollution controls, as necessary

The SWDO surface water manager will initiate a reexamination of the implementation strategy if significant progress is not being made by the end of the next NPDES permit cycle for Indian Lake.

Ohio EPA will report on the progress of any approved 4B in future 303(d) lists.

L5.3.1.1 First Report on Great Miami River 4B Demonstration (2014 Integrated Report)

The facility completed a Phase One study / upgrade (\$ 10,000,000) in 2011. Phase One projects included new influent screens, two MGD in equalization, a new express force main and lift station, and upgrades to the solids handling systems (belt press and septage receiving). The sewer district reported seven SSOs and several secondary bypasses in 2013.

In addition, the sewer district has hired two consultants to work on aspects of the project. The district has begun a Capacity Management Operations and Maintenance program to oversee the collection system. New sewer use regulations have been implemented. In 2012 the district installed rain gauges and 18 flow meters. A model of the sewer is being developed. As part of the phase 2 work, the district is looking at treatment plant alternatives, maximizing existing treatment systems, and high rate treatment. The district is on schedule to meet the next deadline.

L5.3.1.2 Second Report on Great Miami River 4B Demonstration (2016 Integrated Report)

The Indian Lake Water Pollution Control District operates a 4.6 MGD WWTP that discharges directly to the Great Miami River. The plant serves the surrounding lake community as well as the communities of Lakeview, Russells Point, Belle Center and Huntsville. Excessive infiltration and inflow into the collection system has contributed to collection system bypasses and blending at the plant (blended flows are screened and disinfected before recombining with the final effluent).

In response the district performed a No Feasible Alternatives Analysis (2006) of both the collection and treatment systems. An adaptive management approach was selected. A two phase schedule was developed. Phase I work was completed in 2010. This phase included upgrades to the influent pump station; construction of new equalization basins (1.5 million gallons); installation of UV disinfection; updates to the bio solids dewatering equipment; and construction of a new pump station and force main was added to the Slough area.

As part of the Phase II work, the district is working on expansion of peak secondary and disinfection treatment capacities (peak 6.0 MGD plus). A PTI application for UV system upgrades was submitted in September, 2014. The district is upgrading the final clarifier weirs, baffles and mechanisms to allow for treatment of peak flows. With the completion of this work the amount of flow that receives complete secondary treatment will be significantly increased.

The schedule for implementation of the No Feasible Alternatives Analysis Phase II projects has been inserted in the district's NPDES permit. As part of an adaptive approach the district is evaluating the effectiveness of infiltration removal versus additional treatment. The district believes if infiltration and inflow into the system can be reduced by 30 percent, elimination of all wet weather overflows and bypasses will occur. The NPDES permit schedule includes the following dates:

- Study (model) and complete enough infiltration and inflow projects to get to a 10 percent infiltration and inflow reduction. (September 1, 2021)
- Study (model) and complete enough infiltration and inflow projects to get to a 20 percent infiltration and inflow reduction. (September 1, 2027)
- Study (model) and complete enough infiltration and inflow projects to get to a 30 percent infiltration and inflow reduction. (September 1, 2032)

With the completion of the various projects the impacts to the receiving stream should be diminished. Through the adaptive approach the district will be able to evaluate and prioritize projects that will provide the biggest improvements in the shortest time.