
NPDES PERMITTED DISCHARGES SCIOTO RIVER (UPPER) WATERSHED

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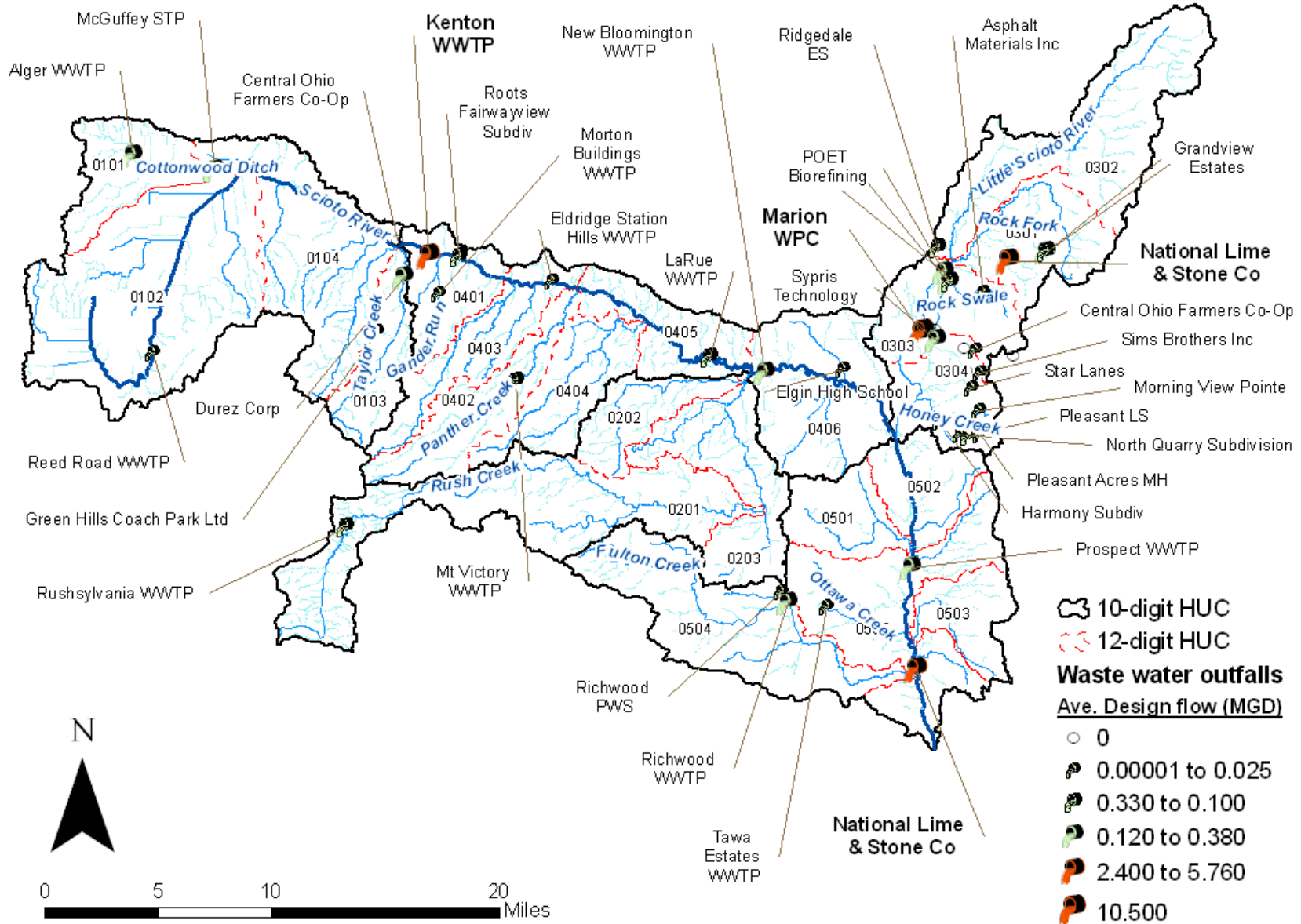


Figure A-1. Map of the outfall locations of individual NPDES permitted wastewater dischargers in the upper Scioto River watershed.

Scioto River (upper) Watershed TMDLs

Table A-1. NPDES permitted waste water dischargers in the upper Scioto River watershed.

Nested Sub-watershed	Ohio Permit Number	Facility Name	Design Flow ¹ (MGD)	Receiving waters	Expiration Date	Permit Version ²
01 01	2PA00006	McGuffey STP	0.120	Cottonwood Ditch	1/31/2016	ED
01 01	2PB00064	Alger WWTP	0.150	Unnamed trib. to Cottonwood Ditch	3/31/2015	KD
01 02	2PG00004	Reed Road WWTP	0.007	Scioto River	10/31/2018	FD
01 03	2IF00002	Durez Corp	0.355	Taylor Creek	1/31/2017	MD
01 03	2PY00041	Green Hills Coach Park Ltd	0.002	Unnamed trib. to Taylor Creek	6/30/2016	CD
01 04	2IN00168	Central Ohio Farmers Co-Op- (Kenton Bulk Plant)	0.000	Unnamed trib. to Scioto River	4/30/2017	DD
02 01	1PB00025	Rushsylvania WWTP	0.100	Unnamed trib. to Rush Creek	7/31/2017	GD
02 03	2IK00053	De Vries Dairy LLC	n/a	n/a	3/31/2016	AD
03 01	2IJ00027	National Lime & Stone Co Marion Plant	5.760	Harvey Ditch	3/31/2017	ID
03 01	2PG00036	Grandview Estates SD 2A	0.280	Unnamed trib. to Rock Fork	6/30/2017	FD
03 02	2PT00049	Ridgedale Elementary School	0.034	Little Scioto	7/31/2016	BD
03 03	2IF00025	POET Biorefining - Marion	0.386	Rock Swale Ditch	11/30/2017	CD
03 03	2IF00025	POET Biorefining - Marion	0.300	Little Scioto River	11/30/2017	CD
03 03	2IN00163	Asphalt Materials Inc Marion Plant	0.000	Unnamed trib. to Blum Ditch	5/31/2014	BD
03 03	2PD00011	Marion WPC	10.500	Little Scioto River	7/31/2017	MD
03 04	2ID00017	Nucor Steel Marion Inc	0.000	Unnamed trib. to Rock Swale	4/30/2018	AD
03 04	2II00104	Sypris Technology Marion Plt LLC	0.380	Rock Swale Ditch	2/29/2016	CD
03 04	2IN00052	Sims Brothers Inc	0.001	Unnamed trib. to Sawyer	2/28/2018	FD
03 04	2IN00170	Central Ohio Farmers Co-Op Marion Bulk Plant	0.001	Prairie Creek	7/31/2017	DD
03 04	2PG00072	Harmony Subdiv SD 5B	0.010	Honey Creek	5/31/2017	FD
03 04	2PR00040	Pleasant Acres MH Community LLC	0.020	Honey Creek	5/31/2017	DD
03 04	2PR00240	Morning View Pointe	0.007	Honey Creek (via tile)	6/30/2017	BD
03 04	2PT00048	Pleasant Local Schools	0.034	Little Scioto River	5/31/2016	BD
03 04	2PW00004	North Quarry Subdivision	0.020	Honey Creek	1/31/2016	CD
04 01	2IN00215	Jumpin Jim's	0.000	Unnamed trib. to Scioto River	2/29/2016	BD
04 01	2PD00020	Kenton WWTP	2.400	Scioto River	12/31/2016	LD
04 01	2PG00012	Roots Fairwayview Subdiv	0.033	Scioto River	11/30/2015	GD
04 01	2PR00233	Morton Buildings Inc WWTP	0.005	Unnamed trib. to Gander Run	2/28/2017	BD

Scioto River (upper) Watershed TMDLs

Nested Sub-watershed	Ohio Permit Number	Facility Name	Design Flow ¹ (MGD)	Receiving waters	Expiration Date	Permit Version ²
04 02	2PA00046	Mt Victory WWTP	0.090	Panther Creek	9/30/2016	ED
04 03	2PG00005	Eldridge Station Hills WWTP	0.008	Scioto River	9/30/2013	ED
04 05	2PA00051	LaRue WWTP	0.100	Scioto River	2/28/2014	DD
04 06	2PA00065	New Bloomington WWTP	0.125	Scioto River	2/28/2014	ED
04 06	2GS00008 ³	Hickory Grove Lake ³			12/31/2014	BG
04 06	2PT00052	Elgin High School	0.015	Unnamed trib. to Scioto River	12/31/2012	AD
05 04	4PB00018	Richwood WWTP	0.380	Fulton Creek	8/31/2018	ID
05 05	2PA00041	Prospect WWTP	0.240	Scioto River	10/31/2015	ID
05 05	4IJ00111	National Lime & Stone Co	3.600	Scioto River (via tile)	10/31/2014	AD
05 05	4IW00121	Richwood PWS	0.025	Fulton Creek	10/31/2016	FD
05 05	4PG00009	Tawa Estates WWTP	0.008	Ottawa Creek	2/29/2016	GD

¹ Design flows that are greater than 1.0 million gallons per day (MGD) classify a facility as a major discharger.

² The first letter indicates the number of permit cycles that have occurred for the facility, where “A” represent the first and “B” represents the second and so on. Permit cycles typically occur over five year time periods.

³ This is a general permit for small sanitary discharges.

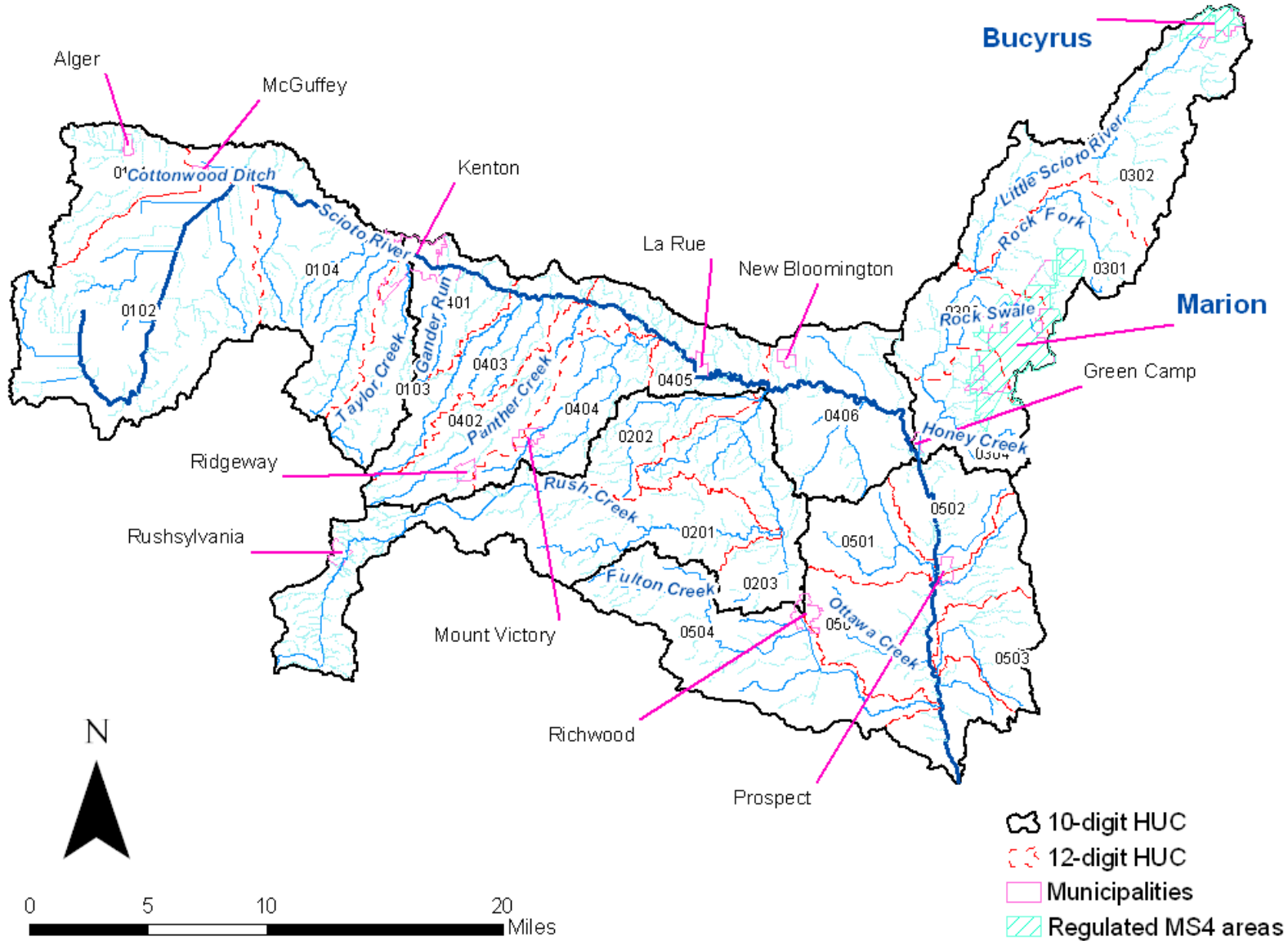


Figure A-2. Map of the NPDES permitted municipal separate storm sewer system (MS4) areas in the upper Scioto River watershed.

Scioto River (upper) Watershed TMDLs

Table A-2. NPDES permitted municipal separate storm sewer system (MS4) areas in the upper Scioto River watershed.

MS4 entity	Bucyrus	Marion	Troy (proposed) ¹
Type of entity	city	city	township
Total area of entity (square miles)	6.4	22.5	25.0
Area in the watershed (square miles)	1.9	13.1	0.6
Total population	13,429	45,664	2,665
Overall population density	2,093	2,027	107
12-digit HUCs that intersect MS4	0302	0301, 0303, 0304	0503
Streams potentially impacted	Little Scioto River and unnamed tributaries	Rock Swale Ditch and unnamed tributaries	Kebler Run

¹ Based on the new 2010 Census data, there are entities in Ohio that will need permit coverage for MS4 systems due to population growth. The list of entities that will need coverage; however, is not final at the time this report is developed.

Table A-3. NPDES permitted confined animal feeding operations (CAFOs) in the upper Scioto River watershed.

Facility / Permittee Name	Nested Subwatershed	Permit Number	Type of Livestock	Number of Head (or Animal Units)	Permit Renewal Date	Permit Expiration Date	Monitoring Requirements
DeVries Dairy LLC	0203	2IK00053	Dairy	2,500	4/1/2011	3/31/2016	2 times per year (BOD5, ammonia, total phosphorus)
OFE - Mt. Victory Egg Farm ¹	0202		Poultry	2,416,638			
Van Deurzen Dairy LLC ¹	0102		Dairy	6,995			

¹ These facilities are regulated through the Ohio Department of Agriculture.