

Site name	Site number by river mile from headwaters to ohio river	Conductivity (us)	pH	Total Phosphorous (mg/l)	Turbidity (NTU)	Nitrates (mg/l)	Total Coliforms	E.coli
Main Stem								
Mill Creek Headwaters at Stone Creek Drive	28	934.5	8.3	0.07	0.33	0.2	>2419.6	1299.7
Tylersville Road Mill Creek Main Stem	29	776	8.23	0.08	1.71	0.15	>2419.6	410.6
Trib								
Unnamed Trib to Main Stem UMC	31	653.5	7.89	0.23	11.7	0.1	>2419.6	613.1
Union Centre Blvd Trib to Main Stem	30	825	7.92	0.18	7.63	-0.35	>2419.6	172.2
Main Stem								
Highway 747 Bridge Mill Creek Main Stem	32	544.5	7.99	0.06	5.06	0	>2419.6	158.5
Mill Creek Main Stem at Rialto Rd	22	581	8.13	0.25	63.9	0.3	1986.3	84.5
Muhlhauser Road Mill Creek Main Stem	33	505.5	8.05	0.57	297	0.2	2419.6	90.8
Windisch Road Mill Creek Main Stem	34	538.5	8.02	0.55	281	0.3	>2419.6	100.8
TCP Upper Mill Creek Main Stem	35	521	8.06	0.45	209	0.6	>2419.6	220.9
Trib								
Beaver Run at Chesterwood Court	20	818	7.84	0.06	2.52	-0.1	>2419.6	1203.3
Main Stem								
TCP Lower Mill Creek Main Stem	36	541	7.99	0.38	173	0.2	>2419.6	207.5
East Fork								
Keehner Park East Fork Mill Creek	44	652.5	8.19	0.11	1.26		>2419.6	1986.3
West Chester Road East Fork Mill Creek	43	875	7.92	0.13	2.51		>2419.6	1119.9
Minuteman Trib to East Fork	21	577	8.16	0.14	1.68	-0.2	2419.6	488.4
Allen Road East Fork Mill Creek	40	787	8.02	0.13	4.22	-0.3	>2419.6	727
Crescentville Road East Fork Mill Creek	39	1655	8.08	0.57	2.05	4	>2419.6	261.3
TCP Lower East Fork Mill Creek	37	1642.5	8.12	0.45	2.36	3.7	>2419.6	290.9
Main Stem								
Mill Creek Main Stem at Kemper Rd. Bridge	19	983	7.86	0.35	68.9	0.8	>2419.6	328.2
Trib								
Unnamed Tributary by Kemper Rd	17	843.5	8.06	0.09	9.41	0.7	>2419.6	360.9
Town Run at Kenwood Road	16	963.5	7.9	1.12	2.95	0.2	>2419.6	686.7
Tributary to Sharon Creek	15	792.5	8.01	0.15	1.59	0.6	>2419.6	>2419.6
Sharon Creek at Exon Avenue	14	692	7.9	0.11	5.71	0.4	>2419.6	355.5
Mill Creek Main Stem at Cunningham Drive	13	1043.5	8.05	0.25	10.4	1.3	>2419.6	547.5
Trib								

Trib to Sharon Creek at Reading Road	38	782	8.39	0.14	1.94	-0.15	>2419.6	1119.9
Cooper Creek at Reading Road	12	643	7.94	0.13	1.65	0.5	>2419.6	141.4
Fox Run Tributary to Cooper Creek	9	1323	7.96	0.13	1.5	0.3	>2419.6	436
Main Stem								
Main Stem at Columbia Ave.	10	901.5	8.39	0.22	10.6	0.7	>2419.6	727
West Fork Mill Creek								
West Fork Mill Creek at Hanover Rd	18	564.5	7.8	0.24	3.08	0	>2419.6	2419.6
Cooper Avenue West Fork Mill Creek	45	369.5	8.2	0.17	25.1		>2419.6	436
West Fork Mill Creek from Oak Ave.	11	383	7.96	0.16	21.7	0.4	>2419.6	108.6
West Fork Mill Creek at Galbraith Rd. Bridge	8	406	8.16	0.18	22.5	0.1	>2419.6	613.1
Amberley Creek								
Amberley Creek near Ellbrook Ave	6	466.5	8.9	0.19	9.39	-0.8	>2419.6	91.5
Amberley Creek at Stillwell	7	433	7.95	0.15	21.7	-0.5	>2419.6	10.7
Main Stem								
Mill Creek Main Stem at Wayne Avenue Bridge	5	673	8.18	0.19	13.6	-0.3	>2419.6	980.4
Trib								
Congress Run at Hartwell Golf Club	4	547	8.13	0.17	11.05	0	>2419.6	727
West Fork								
Mill Creek Main Stem at Center Hill Bridge	27	683.5	7.94	0.19	11.5	0.3	>2419.6	517.2
Mill Creek Main Stem at Spring Grove Bridge	23	708.5	8.08	0.16	11.3	0.2	>2419.6	313
West Fork at Kleeman Ct	3	1005	8.28	0.37	6.3	-0.3	>2419.6	1553.1
West Fork at Powers St	2	2136	8.15	0.1	2.48	-0.3	>2419.6	1732.9
West Fork at Beckman St	1	1930	8.22	0.07	2.27	-0.4	>2419.6	648.8
Main Stem								
Mill Creek Main Stem at Yellow Bridge	24							
Lick Run at Mouth to Mill Creek Main Stem	26	447	7.93	0.14	14.2	-0.1	>2419.6	>2419.6
Mill Creek Main Stem at US 50 Bridge	25	1135	8.05	2.38	14.6	0.1	>2419.6	>2419.6