

April 2026 Bushkill Stream Conservancy Water Test Data

Test Sites	Test Date	pH (4.0-9.0)	Nitrates (0-10mg/L)	Phosphates (0-1mg/L)	Dissolved O2 (6-13mg/L)	Alkalinity (20-300mg/L)	Air Temp (°C)	Water Temp (°C)	Conductivity (20-800µS/cm)	O2 Sat. (60%-124%)	Notes, Issues, or Concerns
25 - Copella at Bushkill Center Bridge	4/18	8.5	0	0	8.4	40	25	19.7	88.1	95	
26 - Hahn at Clearfield Rd Bridge	4/18	8.5	0	0	8.2	40	27	21.1	146.4	95	Sunny, fast flow, minnows, whirligig beetles, water snake
3 - Bridge at E Douglassville Rd	Not Tested										
16 - Belfast Rd at Jacobsburg Rd Bridge	4/19	7	4.4	0	8.8	35	9.5	13.7	143.4	88	
6 - Main Stem Filetown Rd	Not Tested										
12 - Quarry	Not Tested										
13A - Tatamy	Not Tested										
14A - Sober Run West	4/18	7	4.4	0	8.2	40	18.2	16.4	100.4	84	
15 - Sober Run Northa at Kromer Rd Bridge	4/18	7	4.4	0	7.4	36	20.7	16.4	129.1	80	
8A - Engler's Run Bridge	4/19	7	8.8	0	8.4	36	10	13	215.5	81	
27A - Schoeneck Creek at Nazareth HS	4/19	8	4.4	0	8.2	84	10.5	12.9	239	80	Raining, high water turbidity
27B - Scheneck at Hollo Road	Not tested										Not tested due to bird flu concerns
27 - Schoeneck Creek at Bushkill Creek	Not Tested										
10 - Little Bushkill West at Rt 512	4/19	7	4.4	0	9	73	10	12.6	398.5	87	
5 - Little Bushkill at Getz Rd	4/18	8	4.4	0.1	8.4	92	17.5	15.9	44.2	84.9	scattered foam on the surface
17 - Central Rd	4/19	7	4.4	0	9	65	8.3	12.8	408.6	87	
18 - Little Bushkill at Rasleytown Rd	4/18	8	8.8	0	9.2	62	16.9	14.9	321.9	91	scant foam on surface
30 - Little Bushkill at Jones Hill	4/18	8	8.8	0	8.8	62	15.7	15.6	355.8	88.4	scattered foam on surface
4 - Little Bushkill Main Stem at Edelman	4/20	7.4	0	0.2	11.5	92	10	10	312.1	104	
28 - Little Bushkill at Engler Rd Bridge	4/18	8.75	4.4	0	10.7	84	23	17.3	355.1	113	very little rain in the last few weeks
20 - Little Bushkill Main Stem Saw Mill	4/18	8.75	6.6	0	11	78	23	17.8	338.9	117	very little rain in the last few weeks
7 - Main Stem at Penn Pump	Not Tested										
21 - Main Stem B&S Apartments Bridge	4/20	8	17.6	0	11.5	114	11	12.5	366	110	
11 - Main Stem at Easton Cemetary Bridge	4/20	8	17.6	0	10.8	122	12.5	12.1	371	104	
23 - Pearl Street at Bushkill Dr Bridge	4/20	8	17.6	0	11.2	108	12	12	372	105	
31 - Main Stem at Silk Mill Pedestrian Bridge	4/18	8	13.2	0	8.1	140	16.5	14.5	439.3	79.4	