

June 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	Not tested											
26 - Hahn at Clearfield Rd Bridge	Not tested											
3 - Bridge at E Douglassville Rd	6/20	7.2	0	0	12	68	23.5	22.5	220.1	124		
16 - Belfast Rd at Jacobsburg Rd Bridge	6/20	7	4.4	0	7.8	48	22	18	181.5	85		
6 - Main Stem Filetown Rd	6/20	7.6	0	0	8.5	60	22.5	21	421	97		
12 - Quarry	6/20	7.4	0	0	9	64	32.5	22.7	421	105		
13A - Tatamy	6/20	8	8.8	0	9.6	124	26	17	395	102		
14A - Sober Run West	6/20	7	8.8	0	7.4	48	20.5	18.5	126.5	85		
15 - Sober Run Northa at Kromer Rd Bridge	6/20	7	8.8	0	7	36	19.7	17.3	178.9	80		
8A - Engler's Run Bridge	6/20	7	4.4	0	8.2	58	22.5	22	250.7	90		
27A - Schoeneck Creek at Nazareth HS	Not tested										No water at site 27A	
27B - Schoeneck at Hollo Road	6/21	8	17.6	0	8.6	188	22	13.3	425	85		
27 - Schoeneck Creek at Bushkill Creek	6/20	8	17.6	0.2	9.6	176	26	15	524	98		
10 - Little Bushkill West at Rt 512	Not tested											
5 - Little Bushkill at Getz Rd	6/20	8	4.4	0.2	7.6	96	20.5	18.1	532	80.4	water was low	
17 - Central Rd	Not tested											
18 - Little Bushkill at Rasleystown Rd	6/20	7.5	8.8	0	7.9	68	19.6	17.2	359.3	82	water was low	
30 - Little Bushkill at Jones Hill	6/20	7.5	4.4	0	7.4	88	18.7	17.6	407.7	77.5	water was low and there was scant foam on the surface	
4 - Little Bushkill Main Stem at Edelman	6/20	7.4	0	0	8.5	84	22.5	21.5	215.5	98		
28 - Little Bushkill at Engler Rd Bridge	6/20	7.75	8.8	0	8.4	83	22	18	379.6	92	Very little rain lately	
20 - Little Bushkill Main Stem Saw Mill	6/20	7.75	6.6	0	8.6	82	23	18.2	354	95	Very little rain lately	
7 - Main Stem at Penn Pump	6/20	8	17.6	0	9.6	168	25	15.6	478	99		
21 - Main Stem B&S Apartments Bridge	6/21	7.5	4	0	9.8	168	17	15.3	477	100		
11 - Main Stem at Easton Cemetary Bridge	6/21	7.5	4	0	9.4	164	19.5	16	504	95		
23 - Pearl Street at Bushkill Dr Bridge	6/21	7.5	4	0	9	168	19.5	16.1	509	94		
31 - Main Stem at Silk Mill Pedestrian Bridge	6/20	8	17.6	0	8.1	196	20.4	15.8	512	81.7	water was very low	