Water Testing. Shuttock Stream, Highbury Park

Birmingham River Champions project

Highbury Park Friends is a member of ***Birmingham River Champions***. The project was set up in 2023 via the School of Geography, Earth and Environmental Sciences at Birmingham University. It is a citizen science project aimed at monitoring the health of Birmingham's rivers. It provides training to upskill volunteers from local groups to undertake water testing and recording on a regular basis to check the overall health of our rivers and streams.

Several of our members have undertaken training so that we can monitor the health of the Shuttock stream that runs through the park and we are currently monitoring monthly. We plan to regularly update records on our website.

Reporting pollution in the Shuttock Stream

You can assist us by reporting any pollution in the stream if you see it or smell it.

The outfall of the stream is what3words location frame.dose.vocab

Contact Severn Trent on 0800 783 4444

You will need to note the exact location, including a landmark or what3words location, when and what you observed and whether sewage is entering the stream

Data from water testing at Highbury Park

Date	Nitrogen	Phosphates	Turbidity	Conductivity	Ammonia	Grid ref	What3words	Other observations
6.2.2025	0.5	0.2	Less clear at 80	450 (air 11, water 6.9 degrees)	No reading	SP066 67 82396	ruby.class. react	
20.3.2025	1.0	0.2	Less clear at 100	563 (air 17degrees, water 9.7)	No reading	SP068 42 82434	mount.piper. wisely	Rat on opposite stream bank