

Water Quality Testing
Love Your River Programme

Date: 25th January 2022

Weather: Dull, cloudy, dry
0°C - 6°C

Weather over previous 24 hours: Dull, cloudy, dry
Max temp: 4°C

| Location | Time | Grid Ref. | Temp. | Turbidity % | Ammonia | pH | Comments |
|---------------------------|-------|----------------|-------|-------------|---------|-----|--|
| Charlton Pool | 08:40 | SJ6465812932 | 3.4 | 0 | 0 | 6.5 | |
| Dothill Pool | 08:50 | SJ6446112720 | 3.6 | 0 | 2 | 6.5 | A second ammonia test was done at another part of the pool. This gave a reading of 3.0, confirming NH3 problem in this pool. |
| Tee Lake | 09:15 | SJ6428212989 | 3.3 | 2 | 0.75 | 6.3 | |
| Canal | 10:10 | SJ364123312885 | 2.8 | 10 | 0.5 | 6.7 | |
| End of Drain | 10:45 | SJ363842313300 | 5.4 | 0 | 0 | 6.4 | 66 seconds Blockage under bridge has now been removed |
| Beanhill Brook, Shawbirch | 10:30 | SJ363823313251 | 4.8 | 0 | 0 | 6.5 | 48 seconds Major manmade changes to the stream bed and bank since the last water sample |
| Admaston Bridge | 09:40 | SJ363944312492 | 5 | 0 | 0 | 6.2 | 26 seconds Brown scum on the water surface where stream blocked by log |
| Dothill Bridge | 10:00 | SJ6409612808 | 6.9 | 0 | 0 | 6.5 | 46 seconds |
| Bathing Pool, Apley | 08:15 | SJ6557513099 | 3.8 | 10 | 0.5 | 6.2 | |
| Duckpond, Apley | 08:00 | SJ6564913146 | 3.1 | 5 | 2 | 6 | |