

Telford North Water Monitoring Results

Date	June, 2024			Weather	Sunny intervals and a gentle breeze				Temperature range	14° - 26°c
				Weather for Previous 24 hours	Sunny intervals, muggy and hot.				Temperature range	15° - 24°c
Site Code	Site name	Grid reference	Test initials	Date	Time	Temperature / cel	Turbidity/%	Ammonia mg/l	pH/pH units	Comments
AP04	Apley – Duck Pond	SJ6564913146	AT	25 06 2024	09:00	20.4	1	0.25	7.0	Pollen scum on the surface
AP05	Apley - Bathing Pond	SJ6557513099	AT	25 06 2024	09:10	18.8	8	0.10	6.8	
DH01	Charlton Pool	SJ6465812932	AT	25 06 2024	09:30	19.2	0	0.25	7.0	
DH02	Dothill Pool (inlet)	SJ6456612626	MH	25 06 2024	09:40	22.7	2	0.75	7.1	Light pollen scum. Note high ammonia, high pH and high temperature. This could indicate a future algal bloom.
DH03	Dothill Pool (outlet)	SJ6446112720	MH	25 06 2024	09:50	22.9	2	0.75	7.3	Green algal threads in the water. Note high ammonia, high pH and high temperature. This could indicate a future algal bloom.
DH04	Tee Lake (inlet)	SJ6416312987	AT	25 06 2024	10:05	14.2	0	0.25	7.3	Note pH
DH05	Tee Lake	SJ6428212989	AT	25 06 2024	10:14	22.3	0	0.25	7.3	Algal threads in water. Note pH and temperature.
DH06	Canal	SJ364123312885	AT	25 06 2024	10:30	18.1	5	0.25	6.4	
DH07	Dothill Bridge	SJ6409612808	AT	25 06 2024	10:35	15.1	0	0.00	7.1	102 secs flow time
DH08	Admaston/Wellington Bridge	SJ363944312492	AT	25 06 2024	10:45	15.2	0	0.25	7.1	37 secs flow time
DH09	Beanhill Brook, Shawbirch	SJ363823313251	AT	25 06 2024	11:00	16.1	0	0.25	7.5	310 secs flow time
DH10	End of Drain	SJ363842313300	MH	25 06 2024	11:10	15.4	0	0.10	/	160 secs flow time.