

# Telford North Water Monitoring Results

Date	July, 2024			Weather	Hot and sunny intervals				Temperature range	13° - 25°c
				Weather for Previous 24 hours	Hot and sunny				Temperature range	15° - 26°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	MH	30 07 2024	08:30	19.8	10	1.00	7.0	Organic scum over whole water body(pollen)
AP05	Apley - Bathing Pond	SJ6557513099	Mh	30 07 2024	08:45	18.4	20	0.25	6.8	Organic scum over whole water body(pollen)
DH01	Charlton Pool	SJ6465812932	MH	30 07 2024	09:10	18.4	2	0.50	6.8	Start of algal bloom evident
DH02	Dothill Pool (inlet)	SJ6456612626	JM	30 07 2024	09:30	21.3	2	0.25	8.5	A mass of green algae in the water. Very high pH and temperature.
DH03	Dothill Pool (outlet)	SJ6446112720	JM	30 07 2024	09:40	21.4	10	0.10	7.8	High temperature and pH
DH04	Tee Lake (inlet)	SJ6416312987	JM	30 07 2024	10:00	15.2	0	0.10	7.0	Measured out of drain. Water cold.
DH05	Tee Lake	SJ6428212989	JM	30 07 2024	10:15	21.6	10	0.10	7.0	No algae at the moment.
DH06	Canal	SJ364123312885	JM	30 07 2024	10:30	16.8	0	0.50	6.5	Low water
DH07	Dothill Bridge	SJ6409612808	MH	30 07 2024	10:40	16.2	0	0.25	7.0	146 sec
DH08	Admaston/Wellington Bridge	SJ363944312492	JM	30 07 2024	11:00	16.2	0	0.25	7.3	55sec
DH09	Beanhill Brook, Shawbirch	SJ363823313251	JM	30 07 2024	11:15	15.8	0	0.25	7.0	112 sec
DH10	End of Drain	SJ363842313300	JM	30 07 2024	11:20	15.5	0	0.25	7.0	83 sec



