		-	Γelf	ord N	Nor	th Wa	iter I	Moni	torin	g Results			
Date	Janu	ary, 2024		Weather		Dull with occa	sional show	vers	Temperature range	4° - 7°c			
						Dull with occa	sional show	vers	Temperature range	4° - 10°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	30/01/2024	08:05	7.3	5	3.00	6.8				
AP05	Apley - Bathing Pond	SJ6557513099	AT	30/01/2024	08:10	7.7	4	0.40	6.7				
DH01	Charlton Pool	SJ6465812932	AT	30/01/2024	08:30	8.1	0	0.10	6.7				
DH02	Dothill Pool (inlet)	SJ6456612626	AT	30/01/2024	08:40	7.2	2	0.00	7.0				
DH03	Dothill Pool (outlet)	SJ6446112720	AT	30/01/2024	08:50	7.2	5	0.25	6.8				
DH04	Tee Lake (inlet)	SJ6416312987	AT	30/01/2024	09:00	8.2	0	0.10	7.0				
DH05	Tee Lake	SJ6428212989	AT	30/01/2024	09:10	7.5	0	0.10	7.0				
DH06	Canal	SJ364123312885	МН	30/01/2024	09:25	7.8	33333	0.25	7.0				
DH07	Dothill Bridge	SJ6409612808	МН	30/01/2024	09:30	8.5	0	0.00	7.2	124secs. Note high pH. 2 similar readings taken. Note also high temperature.			
DH08	Admaston/Wellington Bridge	SJ363944312492	МН	30/01/2024	09:45	8.0	0	0.20	7.0	42 secs.A little organic foam.			
DH09	Beanhill Brook, Shawbirch	SJ363823313251	МН	30/01/2024	10:05	8.1	0	0.10	7.0	60 secs. Wooden defences have collapsed and a landslide just before the sharp bend, plus to a lesser extent to the area after the bend. Reported to T&W council.			
DH10	End of Drain	SJ363842313300	МН	30/01/2024	10:10	7.7	0	0.00	70.0	171 secs.			

					Те	lford	Nor	th W	'ater	[·] Mor	hitor	ing R	lesul	ts			
Date	January, 2024			Weather			Overcast			Temperat	ture range	5°- 9°c					
				Weather for Previous 24 hours	Overcast					Temperature range - previous 24 hours			4° - 7°c				
Site Code	Site name	Grid reference	Test initials	Date	Time	Temperature / cel	Turbidity/NTU	Ammonia mg/l	pH/pH units	Flow m/s	Nitrate mg/I	Phosphate mg/l	Dissolved oxygen mg/l	Invertebrate score	Comments		
HB01	Hurley Brook — Hadley pipe (Site 3a)	SJ6672512670	MV/BC	28/01/2024	12:13	8	7	0.50	7.0	0.17	5	0.00			No smell. Strong blue tint to the water and viscous layer noticed floating above stream flow. 2.8m to datum.		
HB02	Hurley Brook – Leegomery Culvert (Site 3b)	SJ72512671	MV/BC	28/01/2024	12:25	9.2	5	0.25	7.0	0.11	5	0.25			2.4m to datum.		
HB03	Hurley Brook - Footbridge	SJ6674112830															
HB04	Hurley Brook – Adjacent to site of fire	SJ6663013245	I/L	14/01/2024										3.3			
HB05	Hurley Brook – Below Leegate Avenue (site 1)	SJ6654613404															
HB06	Hurley Brook – below A442	SJ6652813448	MV/BC	28/01/2024	11:14	8.2		0.25	7.0	0.27	5	0.00			2.9m to datum.		
HB01	Hurley Brook – Hadley pipe (Site 3a)	SJ6672512670	MV/BC	26/01/2024	15:01	8.3	7.5	0.25	7.5		5	0.25			Follow up to a report of strong smell at culverts, which there was. The water was very strongly coloured blue and viscous looking.		
HB02	Hurley Brook – Leegomery Culvert (Site 3b)	SJ72512671	MV/BC	26/01/2024	15:10:00	8.6	7.5	0.00	7.5		5	0.00			The water was more discoloured than usual but not on the same scale as the Hadley outlet.		

	Telford North Water Monitoring Results															
Date		January, 2024	Ļ	Weather Overcast							ure range		5°- 9°c			
				Weather for Previous 24 hours			Overcast			Temperature r 24 h		4° - 7°c				
Site Code	Site name	Grid reference SJ	Test initials	Date	Time	Temperature / cel	Turbidity/NTU	Ammonia mg/l	pH/pH units	Flow m/s	Nitrate mg/l	Phosphate mg/l	Dissolved oxygen mg/l	Invertebrate score	Comments	
AP01	Apley fishing lake - Inlet	6552713516	MV/BC	28/01/2024	10:07:	6.4	7	0.25	7.0		0.00	0.00			Green colour to water	
AP02	Apley fishing lake - outlet	6543813650	MV/BC	28/01/2024	10:31:	6.4	21	0.25	7.0		0.00	0.00			Green colour to water. 0.57m to datum	
AP03	Alpley Fishing lake - SUDS	6536213549	MV/BC	28/01/2024	10:46:	5.8	24	0.25	7.0		0.00	0.00			Green colour to water. SUDS outlet not flowing.	

	Telford North Water Monitoring Results																
Date	Janu	uary, 2024		Weather Overcast						Temperat	ture range	5°- 9°c					
		Weather for Previous 24 hours						Temperature r 24 h	ange - previous Iours	4° - 7°c							
Site Code	Site name	Grid reference	Test initials	Date	Time	Temperature / cel	Turbidity/NTU	Ammonia mg/l	pH/pH units	Flow m/s	Nitrate mg/l	Phosphate mg/l	Dissolved Oxygen mg/l	Invertebrate score	Comments		
LG01	Leegomery pools inlet	SJ6638112575	MV/BC	28/01/2024	12:50	6.9	15	0.25	7.0		0.00	0.0					
LG02	Leegomery pools outlet	SJ6651812531	MV/BC	28/01/2024	13:04	7.4	17	0.25	7.0		5.00	0.0			0.35m to datum		