

CERTIFICATE OF ANALYSIS

Water Treatment Services (EDG)
Swan Buildings
20 Swan Street
Manchester
M4 5JW

Certificate No. : W80775
Sample Date : 28.01.25
Date Received : 30.01.25
Test Date : 30.01.25
Report Date : 01.02.25
PO. No. : n/a

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Microbiological Examination of Water

Samples Origin: Iain Campbell River Brook Testing

	Sample Reference			Sample No1 Candy Temp 7.2°
	Deviation Assessment			D
	Lab Reference			93125
Method		Unit	T.L.O.D.	
A3/01	Coliform	cfu/100ml	1	310
A3/01	<i>E. coli</i>	cfu/100ml	1	310
*A3/03	Enterococci/faecal Streptococci	cfu/100ml	1	39

T.L.O.D. = Theoretical Limit of Detection ND = not detected

~ = Estimated count

* = not UKAS accredited cfu = colony forming unit

** subcontracted test A.O.R. = Available on request

Deviation assessments have been carried out on all samples submitted for testing. Deviating samples have been allocated a code determined by the reason for deviation. As a result of the deviation the reliability of the results may be affected.

Explanation of this coding as follows: a) Insufficient sample provided, b) Sample not submitted in an appropriate container/ sample does not contain an appropriate preservative/neutralising agent, c1) No sampling date provided c2) No sampling time provided c3) No sampling conditions provided (when pertinent), d) Sample submitted outside permitted holding/ transit times/ conditions, e) Analysis not carried out within permitted test holding times, f) Other – specify, N) No Deviations.

For and on behalf of

PRECISION ANALYSIS (NW) LTD



Fiona Croft BSc (Hons) MSc

Head of Microbiology

Results relate only to the items tested.

Results apply to the sample as received.

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Microbiological Examination of Water

Samples Origin: Iain Campbell River Brook Testing

	Sample Reference			Sample No2 Courtyard Temp 7.4°
	Deviation Assessment			D
	Lab Reference			93126
Method		Unit	T.L.O.D.	
A3/01	Coliform	cfu/100ml	1	430
A3/01	<i>E. coli</i>	cfu/100ml	1	430
*A3/03	Enterococci/faecal Streptococci	cfu/100ml	1	4700

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Microbiological Examination of Water

Samples Origin: Iain Campbell River Brook Testing

	Sample Reference			Sample No4 <u>Weston</u> Temp 6.1°
	Deviation Assessment			D
	Lab Reference			93127
Method		Unit	T.L.O.D.	
A3/01	Coliform	cfu/100ml	1	3500
A3/01	<i>E. coli</i>	cfu/100ml	1	3500
*A3/03	Enterococci/faecal Streptococci	cfu/100ml	1	120

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Microbiological Examination of Water

Samples Origin: Iain Campbell River Brook Testing

	Sample Reference			Sample No6 <u>Sewage Outfall</u> Temp 10.4°
	Deviation Assessment			D
	Lab Reference			93128
Method		Unit	T.L.O.D.	
A3/01	Coliform	cfu/100ml	1	>10000
A3/01	<i>E. coli</i>	cfu/100ml	1	>10000
*A3/03	Enterococci/faecal Streptococci	cfu/100ml	1	10000

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Microbiological Examination of Water

Samples Origin: Iain Campbell River Brook Testing

	Sample Reference			Sample No8 <u>Osbaston Bridge</u> Temp 6.7°
	Deviation Assessment			D
	Lab Reference			93129
Method		Unit	T.L.O.D.	
A3/01	Coliform	cfu/100ml	1	5000
A3/01	<i>E. coli</i>	cfu/100ml	1	5000
*A3/03	Enterococci/faecal Streptococci	cfu/100ml	1	520

T.L.O.D. = Theoretical Limit of Detection ND = not detected

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Microbiological Examination of Water

Samples Origin: Iain Campbell River Brook Testing

	Sample Reference			Sample No9 Ford @ Maesbury Temp 8.3°
	Deviation Assessment			D
	Lab Reference			93130
Method		Unit	T.L.O.D.	
A3/01	Coliform	cfu/100ml	1	>10000
A3/01	<i>E. coli</i>	cfu/100ml	1	>10000
*A3/03	Enterococci/faecal Streptococci	cfu/100ml	1	710

T.L.O.D. = Theoretical Limit of Detection ND = not detected

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