

Certificate of Analysis



Report Number: **WAK/1956797/2020**

Issue **1**

Laboratory Number **19911196**

Sample **5** of **5**

Sample Source: **Monmouthshire County Council**

Sample Point Description: **Monmouth CC**

Sample Description: **GROES LWYD**

Sample Matrix: **Drinking Water**

Sample Date: **26 November 2020** Sample Received **26 November 2020** Analysis Complete: **30 November 2020**

Test Description	Result	Units	Limit	Accreditation		Method
Hydrogen ion (pH)	8.18	pH units	6.5 to 9.5	Y	Wak	WPC08/40
Conductivity	435	uS/cm	2500	Y	Wak	WPC07/40
Turbidity	0.41	NTU	4.00	Y	Wak	WPC06/40
Iron, Total as Fe	<5.23	ug/l	200	Y	Wak	WPC12/49
Manganese, Total as Mn	1.67	ug/l	50	Y	Wak	WPC12/49
Escherichia coli confirmed	0	cfu/100ml	0	Y	Cov	W10
E.coli presumptive	0	cfu/100ml	0	Y	Cov	W10
Enterococci confirmed	0	cfu/100ml	0	Y	Cov	W7
Enterococci presumptive	0	cfu/100ml	0	Y	Cov	W7

Analyst Comments for 19911196:

No Analyst Comment

This issue replaces all previous issues

Accreditation Codes: Y = UKAS / ISO17025 Accredited, N = Not UKAS / ISO17025 Accredited, M = MCERTS.

Analysed at: CHE = Chester(CH5 3US), COV = Coventry(CV4 9GU), OTT = Otterbourne(SO21 2RU), S = Subcontracted, TRB = Subcontracted to Trowbridge(BA14 0XD), WAK = Wakefield(WF5 9TG),

F = Data supplied by customer.

For Microbiological determinands 0 or ND=Not Detected, For Legionella ND=Not Detected in volume of sample filtered.

I/S=Insufficient sample For soil/sludge samples: AR=As received, DW=Dry weight.

Signed:

Name: **L. McComb**

Date: **30 November 2020**

Title: **Organic Chemistry Manager**

ALS Environmental Ltd

Unit 11, Silkwood Park, Janes Hill, Off Albert Drive, Wakefield, WF5 9TG
Tel: +44 (0)1924 818100 Fax: +44 (0)1924 818101

Page 6 of 8