



DETAILED IN SCOPE REG NO. 1387

City Analysts Limited, Pigeon House Road, Ringsend, Dublin 4.

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Customer John Paul McEntee Monaghan County Council Water Services Monaghan

## **Certificate Of Analysis**

20-86576 Job Number: **Issue Number:** 1 4 November 2020 **Report Date:** 

Site: Donaghamoyne GWS **PO Number:** Not Supplied Date Samples Received: 21/10/2020

Please find attached the results for the samples received at our laboratory on 21/10/2020.

Should you have any queries regarding the report or require any further services, we would be happy to discuss your requirements. For additional information about the company please log-on to our website at the above address.

Thank you for choosing City Analysts Limited. We look forward to assisting you again.

Authorised By:

Kouise doppor

4 November 2020 Authorised Date:

Louise Morrow

## Notes are not INAB accredited

Results relate only to the items tested. Information on methods of analysis and uncertainty of measurement is available on request. Any opinions or interpretations indicated are outside the scope of our INAB accreditation. This test report shall not be reproduced except in full or with written approval of City Analysts Limited.





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Report Reference: 20-86576

Report Version: 1

John Paul McEntee
Monaghan County Council
Water Services
Monaghan

**Customer** 

Site:	Donaghamoyne GWS			
Sample Description:	Donaghamoyne GWS Lisgall, Carrickmacross	Date of Sampling:	21/10/2020	
Sample Type:	Treated	Date Sample Received:	21/10/2020	
Lab Reference Number: 541896				

**Certificate Of Analysis** 

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
D/D3001#	27/10/2020	Manganese	10.3	ug/l	<= 50.0
Monaghan Dri	nking Check S	uite 2020		•	•
D/D3001#	27/10/2020	Aluminium, Total	9.9	ug/l	<= 200.0
	03/11/2020	Chlorine, Free Onsite	0.680	mg/l	-
	03/11/2020	Chlorine, Total Onsite	1.050	mg/l	-
D/D3010#	22/10/2020	Colour Apparent	5.00	Hazen	-
D/D3011#	22/10/2020	Conductivity @ 20°C	193.8	uS/cm @20°C	<= 2500.0
D/D3001#	27/10/2020	Iron	< 7.2	ug/l	<= 200.0
D/	27/10/2020	Odour	0	N/A	NAC & ATC
D/	27/10/2020	Taste (Nature)	0	N/A	NAC & ATC
D/D1041#	22/10/2020	PH	7.38	pH Unit	6.50 - 9.50
D/	03/11/2020	Temperature Onsite	12.2	٦°	-
D/D3054#	22/10/2020	Turbidity	0.18	NTU	NAC & ATC
D/D1201#	21/10/2020	Coliforms	< 1.0	MPN/100ml	<= 0.0
D/D1201#	21/10/2020	E.coli	< 1.0	MPN/100ml	<= 0.0
D/D1208#	21/10/2020	TVC @ 22°C	1	cfu/ml	<= 100

Comments

Co Ordinates - 283681 - 306753

# = INAB Accredited, U = UKAS Accredited, \* = Subcontracted

Note: PV Value is the parametric value, taken from European Communities, (Drinking Water) Regulations, 2014. S.I. No. 122 of 2014 and relates only to drinking water samples.

For queries on results, please contact us within two weeks of the report date to ensure that we can accommodate your query as samples cannot be stored indefinitely. NAC & ATC - No abnormal change and acceptable to customers. TVC - Total viable count Site D = Analysed at City Analysts Dublin. Site S = Analysed at City Analysts Shannon