

Customer

Pascal Rooney
Monaghan County Council
Water Services
Monaghan

Certificate Of Analysis

Job Number: 17-28799

Issue Number: 2

Report Date: 31 May 2017

Reason for re-issuing report: Final Report

Site: Oram GWS

PO Number: Not Supplied

Date Samples Received: 04/05/2017

Please find attached the results for the samples received at our laboratory on 04/05/2017.

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:

Authorised Date: 22 May 2017

Shane Wilmoth
Chemistry Technical Manager

Notes:

Results relate only to the items tested.

Information on methods of analysis and performance characteristics 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.

Certificate Of Analysis

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Water Services
Monaghan

Report Reference: 17-28799

Report Version: 2

Site: Oram GWS
Sample Description: Hanratty, Tullyharnet
Sample Type: Treated
Lab Reference Number: 356895

Date of Sampling: 04/05/2017
Date Sample Received: 04/05/2017

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
Mon Private Check Suite Treated Water					
D/D3001#	10/05/2017	Aluminium, Total	< 5.0	ug/l	<= 200.0
D/D3000#	04/05/2017	Ammonia as NH4	< 0.013	mg/l	<= 0.300
	04/05/2017	Chlorine, Total Client Supplied	0.860	mg/l	-
	04/05/2017	Chlorine, Free Client Supplied	0.650	mg/l	-
D/D3010#	04/05/2017	Colour Apparent	< 5.00	Hazen	-
D/D3011#	04/05/2017	Conductivity @ 20 °C	299.8	uS/cm @20 °C	<= 2500.0
D/D3001#	10/05/2017	Iron	< 7.2	ug/l	<= 200.0
D/	08/05/2017	Odour	0	N/A	-
D/	08/05/2017	Taste (Nature)	0	N/A	-
D/D1041#	04/05/2017	PH	7.35	pH Unit	6.50 - 9.50
D/D3054#	04/05/2017	Turbidity	0.15	NTU	NAC & ATC
D/D1214#	04/05/2017	Clostridium perfringens	< 1	cfu/100ml	<= 0
D/D1201#	04/05/2017	Coliforms	< 1.0	MPN/100ml	<= 0.0
D/D1201#	04/05/2017	E.coli	< 1.0	MPN/100ml	<= 0.0

Comments

E284338 N320886

= 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