



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

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Customer

Eugene Hickey Monaghan County Council Water Services Monaghan

Certificate Of Analysis

Job Number: 16-17194

Issue Number: 2

Report Date: 13 May 2016

Reason for re-issuing report: Split Reports

Site: Not Applicable
PO Number: Not Supplied

Date Samples Received: 27/04/2016

Please find attached the results for the samples received at our laboratory on 27/04/2016.

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.

Hugh oDonell

Authorised By: Authorised Date: 13 May 2016

Hugh O Donnell Lab Analyst

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.

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Customer Eugene Hickey Monaghan County Council Water Services Monaghan

Not Applicable

284338-320886 Oram GWSHantarry Tullyharn Date of Sampling: Sample Description: 27/04/2016 Sample Type: Treated Date Sample Received: 27/04/2016

Lab Reference Number: 317505

Site:

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
D/D3001#	28/04/2016	Aluminium, Total	5.13	ug/l	<= 200.00
D/D3000#	04/05/2016	Ammonia as NH4	0.085	mg/l	<= 0.300
D/D3006	27/04/2016	Chlorine, Free	0.190	mg/l	-
D/D3010#	30/04/2016	Colour True	< 5.00	Hazen	NAC & ATC
D/D3011#	27/04/2016	Conductivity @ 20℃	260.5	uS/cm @20°C	<= 2500.0
D/D3001#	28/04/2016	Iron	< 7.20	ug/l	<= 200.00
D/D3001#	28/04/2016	Lead	5.73	ug/l	<= 10.00
D/D3001#	28/04/2016	Manganese	< 0.70	ug/l	<= 50.00
D/	29/04/2016	Odour	0	N/A	-
D/	29/04/2016	Taste (Nature)	0	N/A	-
D/D1041#	27/04/2016	РН	7.62	pH Unit	6.50 - 9.50
D/D3054#	30/04/2016	Turbidity	0.27	NTU	NAC & ATC
D/D1214#	27/04/2016	Clostridium perfringens	< 1	cfu/100ml	<= 0
D/D1201#	27/04/2016	Coliforms	< 1.0	MPN/100ml	<= 0.0
D/D1201#	27/04/2016	E.coli	< 1.0	MPN/100ml	<= 0.0

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

Note:

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

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.