



DETAILED IN SCOPE REG NO. 138T

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

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Customer

Pascal Rooney Irish Water Water Service Monaghan County Council Monaghan Monaghan

Certificate Of Analysis

Job Number:16-21493Issue Number:1Report Date:5 October 2016

Site:Carrickmacross PWSPO Number:51125947Date Samples Received:22/09/2016

Please find attached the results for the samples received at our laboratory on 22/09/2016.

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.

Shore Wilmote

Authorised By:

Authorised Date: 5 October 2016

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.





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Report Reference: 16-21493 Report Version: 1

Monaghan			
Site:	Carrickmacross PWS		
Sample Description:	Beata Koonczova, 5 Inver Park	Date of Sampling:	22/09/2016
Sample Type:	Treated	Date Sample Received:	22/09/2016

Lab Reference Number: 333117

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
D/D3001#	23/09/2016	Aluminium, Total	27.79	ug/l	<= 200.00
D/D3000#	22/09/2016	Ammonia as NH4	0.032	mg/l	<= 0.300
	22/09/2016	Chlorine, Free Onsite	0.180	mg/l	-
D/D3010#	27/09/2016	Colour Apparent	< 5.00	Hazen	-
D/D3011#	23/09/2016	Conductivity @ 20°C	457.0	uS/cm @20°C	<= 2500.0
D/D3001#	23/09/2016	Iron	< 7.20	ug/l	<= 200.00
D/D3001#	23/09/2016	Manganese	< 0.70	ug/l	<= 50.00
D/	27/09/2016	Odour	0	N/A	-
D/	27/09/2016	Taste (Nature)	0	N/A	-
D/D1041#	23/09/2016	РН	7.73	pH Unit	6.50 - 9.50
D/D3054#	28/09/2016	Turbidity	0.49	NTU	NAC & ATC
D/D1214#	22/09/2016	Clostridium perfringens	< 1	cfu/100ml	<= 0
D/D1201#	22/09/2016	Coliforms	< 1.0	MPN/100ml	<= 0.0
D/D1201#	22/09/2016	E.coli	< 1.0	MPN/100ml	<= 0.0

Comments

E284069 N304474

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

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Pascal Rooney Irish Water

Water Service Monaghan County Council Monaghan

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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