



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

Tel: (01) 613 6003 Fax: (01) 613 6008

Email:

reports@cityanalysts.ie

www.cityanalysts.ie

Customer

Pascal Rooney Monaghan County Council Water Services Monaghan

Certificate Of Analysis

Job Number: 20-89842

Issue Number:

Report Date: 17 December 2020

Site: Tydavnet GWS PO Number: 51232215

Date Samples Received: 09/12/2020

Please find attached the results for the samples received at our laboratory on 09/12/2020.

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:

Authorised Date: 17 December 2020

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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Site: Tydavnet GWS

Tydavnet GWS-Killygavna Date of Sampling: 09/12/2020 Sample Description: Sample Type: Treated Date Sample Received: 09/12/2020

Lab Reference Number: 551711

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
Monaghan Dri	nking Check Sı	uite 2020		•	
D/D3001#	10/12/2020	Aluminium, Total	101	ug/l	<= 200.0
	15/12/2020	Chlorine, Free Onsite	0.420	mg/l	-
	15/12/2020	Chlorine, Total Onsite	0.890	mg/l	-
D/D3010#	15/12/2020	Colour Apparent	< 5.00	Hazen	-
D/D3011#	10/12/2020	Conductivity @ 20°C	424	uS/cm @20°C	<= 2500.0
D/D3001#	10/12/2020	Iron	13.4	ug/l	<= 200.0
D/	17/12/2020	Odour	0	N/A	NAC & ATC
D/	17/12/2020	Taste (Nature)	0	N/A	NAC & ATC
D/D1041#	10/12/2020	PH	7.60	pH Unit	6.50 - 9.50
D/	15/12/2020	Temperature Onsite	10.2	°C	-
D/D3054#	15/12/2020	Turbidity	0.14	NTU	NAC & ATC
D/D1201#	09/12/2020	Coliforms	< 1.0	MPN/100ml	<= 0.0
D/D1201#	09/12/2020	E.coli	< 1.0	MPN/100ml	<= 0.0
D/D1208#	09/12/2020	TVC @ 22°C	7	cfu/ml	<= 100

Comments

Co Ordinates = 265135 339162

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

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