



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: 20-88265

Issue Number:

Report Date: 2 December 2020

1

Site: Corduff GWS

PO Number: Not Supplied

Date Samples Received: 11/11/2020

Please find attached the results for the samples received at our laboratory on 11/11/2020.

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: 2 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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Customer Pascal Rooney

Monaghan County Council Water Services Monaghan

Report Reference: 20-88265

Report Version: 1

Site: Corduff GWS

11/11/2020 Corduff GWS Kiosk Derryolam Date of Sampling: Sample Description: Sample Type: Treated Date Sample Received: 11/11/2020

Lab Reference Number: 546270

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
Acid Herbicide	es (WPC45)				•
*U	-	Pentachlorophenol	< 0.02	ug/l	-
*U	-	2,4-D	< 0.012	ug/l	-
*U	-	2,4-DB	< 0.018	ug/l	-
*U	-	2,4-DP Dichlorprop	< 0.017	ug/l	-
*U	-	Bentazone	< 0.004	ug/l	-
*U	-	Clopyralid	0.018	ug/l	-
*U	-	Dicamba	< 0.012	ug/l	-
*U	-	Fluroxypyr	< 0.009	ug/l	-
*U	-	MCPA	< 0.012	ug/l	-
*U	-	MCPP (Mecoprop)	< 0.018	ug/l	-
*U	-	Picloram	< 0.019	ug/l	-
*U	-	Triclopyr	< 0.028	ug/l	-
*U	-	2,3,6-Trichlorobenzoic Acid	< 0.01	ug/l	-
Acid Herbicide	es (GEO20)				•
*U	-	2,3,6-TBA	< 0.05	ug/l	-
*U	-	2,4,5-T	< 0.05	ug/l	-
*U	-	2,4-D	< 0.05	ug/l	-

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

NAC & ATC - No abnormal change and acceptable to customers. TVC - Total viable count

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.

Site D = Analysed at City Analysts Dublin. Site S = Analysed at City Analysts Shannon





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*U	-	2,4-DB	< 0.05	ug/l	-
*U	-	Benazolin	< 0.05	ug/l	-
*U	-	Bentazone	< 0.05	ug/l	-
*U	-	Bromoxynil	< 0.05	ug/l	-
*U	-	Clopyralid	< 0.050	ug/l	-
*U	-	Dicamba	< 0.05	ug/l	-
*U	-	Fenoprop	< 0.05	ug/l	-
*U	-	Dichlorprop	< 0.05	ug/l	-
*U	-	Fluroxypyr	< 0.05	ug/l	-
*U	-	loxynil	< 0.05	ug/l	-
*U	-	MCPA	< 0.05	ug/l	-
*U	-	МСРВ	< 0.05	ug/l	-
*U	-	MCPP (Mecoprop)	< 0.05	ug/l	-
*U	-	Triclopyr	< 0.05	ug/l	-
Monaghan Dri	nking Check Su	uite 2020	•		•
D/D3001#	13/11/2020	Aluminium, Total	< 5.0	ug/l	<= 200.0
	17/11/2020	Chlorine, Free Onsite	0.130	mg/l	-
	17/11/2020	Chlorine, Total Onsite	0.450	mg/l	-

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D/D3010#	20/11/2020	Colour Apparent	5.00	Hazen	-
D/D3011#	12/11/2020	Conductivity @ 20°C	231.0	uS/cm @20°C	<= 2500.0
D/D3001#	13/11/2020	Iron	52.6	ug/l	<= 200.0
D/	19/11/2020	Odour	0	N/A	NAC & ATC
D/	19/11/2020	Taste (Nature)	0	N/A	NAC & ATC
D/D1041#	12/11/2020	PH	7.43	pH Unit	6.50 - 9.50
D/	17/11/2020	Temperature Onsite	11.0	°C	-
D/D3054#	20/11/2020	Turbidity	0.30	NTU	NAC & ATC
D/D1201#	11/11/2020	Coliforms	< 1.0	MPN/100ml	<= 0.0
D/D1201#	11/11/2020	E.coli	< 1.0	MPN/100ml	<= 0.0
D/D1208#	11/11/2020	TVC @ 22°C	45	cfu/ml	<= 100
Pesticides (W	PC50)				•
WPC50*U	-	Cypermethrin	< 0.005	ug/l	-
WPC50*U	-	Dichlobenil	< 0.005	ug/l	-
WPC50*U	-	Diazinon	< 0.006	ug/l	-
WPC50*U	-	Dieldrin	< 0.005	ug/l	-
WPC50*U	-	Diflufenican	< 0.007	ug/l	-
Pesticides (W	PC71)		•	•	

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*U	-	Atrazine	< 0.004	ug/l	-
*U	=	Boscalid	< 0.011	ug/l	-
*U	-	Chlorfenvinphos	< 0.012	ug/l	-
*U	-	Chlorpropham	< 0.012	ug/l	-
*U	-	Chlortoluron	< 0.007	ug/l	-
*U	-	Diuron	< 0.009	ug/l	-
*U	-	Epoxiconazole	< 0.005	ug/l	-
*U	-	Isoproturon	< 0.005	ug/l	-
*U	-	Linuron	< 0.012	ug/l	-
*U	-	Metazachlor	< 0.006	ug/l	-
*U	-	Pendimethalin	< 0.02	ug/l	-
*U	-	Propyzamide	< 0.009	ug/l	-
*U	-	Simazine	< 0.004	ug/l	-

Comments

Co Ordinates: 282933-304251

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