

Customer

Pascal Rooney
Monaghan County Council
Water Services
Monaghan

Certificate Of Analysis

Job Number: 20-83740
Issue Number: 1
Report Date: 18 November 2020

Site: Glaslough/Thyolland GWS
PO Number: 51232215
Date Samples Received: 09/09/2020

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

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:



Shane Reynolds
Laboratory Manager

Authorised Date: 18 November 2020

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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Report Reference: 20-83740

Report Version: 1

Site: Glaslough/Thyholland GWS

Sample Description: Glaslough/Thyholland GWS Kiosk.Tirnaneil

Date of Sampling: 09/09/2020

Sample Type: Treated

Date Sample Received: 09/09/2020

Lab Reference Number: 531864

Site / Method Ref.	Analysis Start Date	Parameter	Result	Units	PV Value (Drinking Water Only)
S266*	-	Pesticides Total	< 0.01	ug/l	<= 0.50
QN009961 LCMSMS-Acid Herbicides					
EO162#*	-	Boscalid	< 0.005	ug/L	-
EO162	-	Bromacil	< 0.0050	ug/L	-
EO162#*	-	Dichloroprop (24DP)	< 0.0050	ug/L	<= 0.1000
EO162#*	-	Bromoxynil	< 0.0050	ug/L	-
EO162#*	-	Dicamba	< 0.0050	ug/L	-
EO162#*	-	2,4 D	< 0.0050	ug/L	<= 0.1000
EO162#*	-	Fluroxypyr	< 0.0050	ug/L	-
EO162#*	-	2,3,6-Trichlorobenzoic Acid (TBA)	< 0.0050	ug/L	<= 0.1000
EO162#*	-	MCPA	< 0.0050	ug/L	<= 0.1000
EO162#*	-	2,4-DB	< 0.0050	ug/L	-
EO162#*	-	Trichlopyr	< 0.0050	ug/L	<= 0.1000
EO162#*	-	Pentachlorophenol (PCP)	< 0.0050	ug/L	-
EO162#*	-	Mecoprop (MCP)	< 0.0050	ug/L	<= 0.1000
EO162#*	-	Picloram	< 0.0050	ug/L	-
EO162#*	-	Bentazone	< 0.0050	ug/L	<= 0.1000
EO162#*	-	Clopyralid	< 0.0050	ug/L	<= 0.1000

= 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

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QN009961 LCMSMS-Glyphosate & AMPA					
EO164#*	-	Glyphosate-LC	< 0.0050	ug/L	<= 0.1000
QN009961 GCMSMS-Pesticides & PAH					
EO181#*U	-	Heptachlor	< 0.003	ug/l	-
EO181#*U	-	Heptachlor Epoxide	< 0.003	ug/l	-
EO181#*U	-	Aldrin	< 0.003	ug/l	-
EO181#*	-	Chrysene	< 0.0030	ug/L	-
EO181#*	-	Pendimethalin (IH)	< 0.0030	ug/L	-
EO181#*	-	Dibenzo (ah) Anthracene	< 0.0050	ug/L	-
EO181#*	-	Benzo (k) Fluoranthene	< 0.0100	ug/L	-
EO181#*	-	Benzo (b) Fluoranthene	< 0.0100	ug/L	-
EO181#*	-	Dichobenil (IH)	< 0.0030	ug/L	<= 0.1000
EO181#*	-	Benzo (ghi) Perylene	< 0.0100	ug/L	-
EO181#*	-	Fluorene	< 0.0100	ug/L	-
EO181#*	-	Acenaphthylene	< 0.0030	ug/L	-
EO181#*	-	Naphthalene	< 0.0100	ug/L	-
EO181#*	-	Indeno (123-cd) Pyrene	< 0.0050	ug/L	-
EO181#*	-	Cyperemethrin-(IH)	< 0.0030	ug/L	<= 0.1000

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EO181*	-	Drinking Water PAH Sum	< 0.0100	ug/L	<= 0.1000
EO181#*	-	Benzo (a) Pyrene	< 0.0030	ug/L	<= 0.0100
EO181#*	-	Acenaphthene	< 0.0030	ug/L	-
EO181#*	-	Pyrene	< 0.0100	ug/L	-
EO181#*	-	Phenanthrene	< 0.0100	ug/L	-
EO181#*	-	Dieldrin	< 0.0050	ug/L	-
EO181#*	-	Benzo (a) Anthracene	< 0.0050	ug/L	-
EO181#*	-	Anthracene	< 0.0100	ug/L	-
EO181#*	-	Fluoranthene	< 0.0100	ug/L	-
QN009961 LCMSMS-Pesticide Suite A					
EO165#*	-	Propazine-LC	< 0.0050	ug/L	-
EO165#*	-	Epoxiconazole-LC	< 0.0050	ug/L	-
EO165#*	-	Chlorfenvinphos-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Diflufenican-Triaz-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Linuron-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Isoproturon-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Propiconazole-LC	< 0.0050	ug/L	-
EO165#*	-	Atrazine-LC	< 0.0050	ug/L	<= 0.1000

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EO165#*	-	Propyzamide-Triaz-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Simazine-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Diuron-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Metazachlor-LC	< 0.0050	ug/L	-
EO165#*	-	Chlorotoluron-LC	< 0.0050	ug/L	-
EO165#*	-	Metalddehyde-LC	< 0.0050	ug/L	<= 0.1000
EO165#*	-	Chlorpropham-LC	< 0.0050	ug/L	-
EO165#*	-	Diazinon-LC	< 0.0050	ug/L	-

Comments

Coordinates: 267274/337992

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