

Test Report

Report of: Drinking Water [European Communities (Drinking Water)(No.2) Regulations 2007 (S.I. No.278 of 2007)].

Report to: Monaghan County Council

Report date: 26/06/15

Location sampled: Glaslough P.W.S

Date collected: 02/06/2015

Date received: 02/06/2015

Analysis group: CHECK

Comments:

			Laboratory Ref:	1511640
			Type of sample:	Drinking Water
			Sampling point:	2 Lisbanagher, Glaslough
			Sampled by:	John Quinn
			Time Sampled:	nt
			Start/End - Dates of Analysis:	03-06-15/17-06-15
			Grid Ref:	271856 341646
			Status of results:	Final
Parameter	Units	Limits		
F **	Taste			ATC
F **	Odour			nd
F **	Residual Chlorine	mg/l Cl		0.08
	True Colour	Hazen		<5
	Conductivity @25°C	µS/cm @ 25	< 2760	302
	pH	pH	> 6.5 And < 9.5	7.4
	Ammonia	mg/l NH4	< 0.3	<0.026
	Turbidity	NTU		<0.50
**	Coliform Bacteria	No/100 ml	0	0
**	E. Coli	No/100 ml	0	0
**	Clostridia Perfringens	No/100ml	0	0
	Conductivity @20°C	µS/cm @ 20	< 2500	273
	Aluminium	µg/l	< 200	38
	Iron	µg/l	< 200	<10.0
	Manganese	µg/l	< 50	<5.0
	Lead	µg/l	< 10	1.9

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| <p>1) Results highlighted and in bold exceed specified limits.</p> <p>2) Uncertainty of measurement values have been assigned for each parameter and those for accredited tests are provided in a separate document.</p> <p>3) All metals analysed in EPA Richview Laboratory.
All Total Nitrogens analysed in EPA Kilkenny Laboratory.
PAH's, Bromates, Phenols, Pesticides, Atrazine, Simazine and Surfactants are sub-contracted to either Alcontrol Laboratories or TMS Environment Ltd.</p> <p>4) nm "Not measured"</p> <p>5) nd "None detected"</p> <p>6) nt "No time" - Time not recorded</p> <p>7) nr "Not reported"</p> | <p>8) tntc "Too numerous to count"</p> <p>9) fqc Indicates that the testing did not meet the quality control criteria as required by INAB and therefore the result cannot be reported.</p> <p>10) F "Field measured parameters"</p> <p>11) *** indicates paramters/results produced from non-accredited analytical methods.</p> <p>12) Test Reports relate only to the samples tested and as described on report form.</p> <p>13) Test Reports shall not be reproduced, except in full, without the consent of the EPA.</p> <p>14) The laboratory is accredited by the INAB only for the parameters listed in the scope of Accreditation.</p> <p>15) Coliform Bacteria = Total Coliforms; E.Coli = Faecal Coliforms.</p> <p>16) ATC = Acceptable To Consumers</p> |
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Signed: Ray Smith

Date: 26/Jun/2015

Ray Smith
Regional Manager,
EPA
Monaghan