

## 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: 25/02/15**

**Location sampled: Glaslough P.W.S**

Date collected: 03/02/2015

Date received: 03/02/2015

Analysis group: CHECK

Comments:

			<b>Laboratory Ref:</b>	1510264
			<b>Type of sample:</b>	Drinking Water
			<b>Sampling point:</b>	2 Lisbanagher, Glaslough
			<b>Sampled by:</b>	John Quinn
			<b>Time Sampled:</b>	nt
			<b>Start/End - Dates of Analysis:</b>	04-02-15/13-02-15
			<b>Grid Ref:</b>	071856 341646
			<b>Status of results:</b>	<b>Final</b>
Parameter	Units	Limits		
F ** Taste			ATC	
F ** Odour			nd	
F ** Residual Chlorine	mg/l Cl		0.1	
True Colour	Hazen		11	
Conductivity @25°C	µS/cm @ 25	< 2760	307	
pH	pH	> 6.5 And < 9.5	7.2	
Ammonia	mg/l NH4	< 0.3	<0.026	
Turbidity	NTU		<0.5	
** Aluminium	µg/l	< 200	54	
** Iron	µg/l	< 200	<10.0	
** Manganese	µg/l	< 50	<5.0	
** Lead	µg/l	< 10	<1.0	
** 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	278	

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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.<br/>All Total Nitrogens analysed in EPA Kilkenny Laboratory.<br/>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: 25/Feb/2015

Ray Smith  
Regional Manager,  
EPA  
Monaghan