

**Environmental Protection** Agency Regional Inspectorate The Glen, Monaghan



## Test Report

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

**Monaghan County Council** Report to:

Report date: 20/12/13

Location sampled: Glaslough P.W.S

Date collected: 20/11/2013 Date received: 20/11/2013

Analysis group: **CHECK** 

Comments:

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			Laboratory Ref:	1304622
	Type of sample:			Drinking Water
Sampling point:				Daybreak, Glaslough
Sampled by: Time Sampled: Start/End - Dates of Analysis: Grid Ref: Status of results:				John Quinn
				nt
				21-11-13/27-11-13
				271935 341448
				Final
Parameter		Units	Limits	
F **	Taste			ATC
F **	Odour			nd
F **	Residual Chlorine	mg/l Cl		0.1
B12	True Colour	Hazen		5
W0	Conductivity @25°C	μS/cm @ 25	< 2760	354
Ŵ0	рН	рН	> 6.5 And < 9.5	7.2
W0	Ammonia	mg/l NH4	< 0.3	<0
B14	Turbidity	NTU		<0.5
**	Aluminium	μg/l	< 200	49.2
**	Iron	μg/l	< 200	10.0
**	Manganese	μg/l	< 50	<5
**	Lead	μg/l	< 25	<1
**	Coliform Bacteria	No/100 ml	0	0
**	E. Coli	No/100 ml	0	0
**	Clostridia Perfringens	No/100ml	0	0
W0	Conductivity @20°C	μS/cm @ 20	< 2500	320

- Results highlighted and in bold exceed specified limits.
   Uncertainty of measurement values have been assigned for each parameter and those for accredited tests are provided in a separate document.
- All metals analysed in EPA Richview Laboratory PAH's, Bromates, Phenols, Pesticides, Atrazine, Simazine and Surfactants are sub-contracted to either Alcontrol Laboratories or TMS Environment Ltd. nm "Not
- 4) measured"
- 5) nd "None detected"
  6) nt "No time" Time not recorded
  7) "Not reported"

- tntc "Too numerous to count"
- for Indicates that the testing did not meet the quality control criteria as required by INAB and therefore the result cannot be reported. 9)
- F "Field measured parameters"

  '\*\*' indicates parameters/results produced from non-accredited analytical
- Test Reports relate only to the samples tested and as described on report
- 13) Test Reports shall not be reproduced, except in full, without the consent of the EPA.
  14) The laboratory is accredited by the INAB only for the parameters listed in the scope of Accreditation.
  15) Coliform Bacteria = Total Coliforms; E.Coli = Faecal Coliforms.
- 16) ATC = Acceptable To Consumers

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Ray Santo Signed:

> Ray Smith Regional Manager, EPĂ

Monaghan

20/Dec/2013 Date: