

Environmental Protection Agency Regional Inspectorate The Glen, Monaghan



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: 03/12/13

Loc	ation sampled	: Churchill/Oram		
Date collected:		11/11/2013	Date received:	11/11/2013
Analysis group:		CHECK		
	nments:			
			Laboratory Ref:	1304526
			Type of sample:	Drinking Water
			Sampling point:	McBride, Moy
			Sampled by:	Dermot McCague
			Time Sampled:	nt
Start/End - Dates of Analysis:		-	12-11-13/22-11-13	
		Grid Ref:	286790 321542	
			Status of results:	Final
Parameter		Units	Limits	
F 7	aste			ATC
F (Ddour			nd
F F	Residual Chlorine	mg/l Cl		0.2
B12 T	rue Colour	Hazen		10
W0 (Conductivity @25°C	µS/cm @ 25	< 2760	293
W0 p	ЭΗ	рН	> 6.5 And < 9.5	7.0
W0 /	Ammonia	mg/l NH4	< 0.3	<0
, B14 T	Turbidity	NTU		<0.5
** /	Aluminium	µg/I	< 200	<10
**	ron	µg/I	< 200	<10
** 1	Manganese	µg/I	< 50	<5
** L	ead	µg/I	< 25	<1
** (Coliform Bacteria	No/100 ml	0	0
** E	E. Coli	No/100 ml	0	0
** (Clostridia Perfringens	No/100ml	0	0
W0 (Conductivity @20°C	µS/cm @ 20	< 2500	265

- 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 3) 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 6) nt "No time7) "Not reported"

- 8) tntc "Too numerous to count"
- fqc Indicates that the testing did not meet the quality control criteria as required by INAB and therefore the result cannot be reported. 9)
- 10)
- F "Field measured parameters" "**' indicates parameters/results produced from non-accredited analytical 11)
- 12) Test Reports relate only to the samples tested and as described on report form.
- Test Reports shall not be reproduced, except in full, without the consent of the EPA.
 The laboratory is accredited by the INAB only for the parameters listed in the scope of Accreditation.
 Coliform Bacteria = Total Coliforms; E.Coli = Faecal Coliforms.
- 16) ATC = Acceptable To Consumers

Signed:

Ray Santo

Date:

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03/Dec/2013

Ray Smith Regional Manager, EPA Monaghan