

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: 26/06/15

Lc	cation sampled:	Newbliss P.W.S	6	
Date collected:		02/06/2015	Date received:	02/06/2015
Analysis group:		CHECK		
	omments:			
			Laboratory Ref:	1511641
			Type of sample:	Drinking Water
ĺ			Sampling point:	Council Offices, Newbliss
			Camping point.	
			Sampled by:	John Quinn
	Time Sampled:		nt	
Start/End - Dates of Analysis:			03-06-15/17-06-15	
	Grid Ref:			256290 323408
			Status of results:	Final
Parameter		Units	Limits	
F	Taste			ATC
F	Odour			nd
F	Residual Chlorine	mg/l Cl		0.1
	True Colour	Hazen		<5
	Conductivity @25°C	µS/cm @ 25	< 2760	361
	рН	рН	> 6.5 And < 9.5	7.9
	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	327
	Aluminium	µg/l	< 200	<10.0
	Iron	µg/l	< 200	34
	Manganese	µg/l	< 50	<5.0
	Lead	µg/l	< 10	<1.0

- 1) 2)
- 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 9) separate document.
- All metals analysed in EPA Richview Laboratory. 3) 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.
- 4) nm "Not measured"
- 5) nd
- "None detected" "No time" Time not recorded "Not reported" 6) 7) nt
- nr

- 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.
- 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. 13)
- The laboratory is accredited by the INAB only for the parameters listed in 14) the scope of Accreditation. Coliform Bacteria = Total Coliforms; E.Coli = Faecal Coliforms.
- 15) 16)
 - ATC = Acceptable To Consumers

Signed:

Ray Santo

Date:

26/Jun/2015

Ray Smith Regional Manager, EPĂ Monaghan