

Environmental Protection Agency Regional Inspectorate The Glen. Monaghan



Test Report

Drinking Water [European Communities (Drinking Water)(No.2) Report of:

Regulations 2007 (S.I. No.278 of 2007)].

Report to: **Monaghan County Council**

Report date: 23/05/14

Location sampled: Lough Egish R.W.S.S

Date collected: 06/05/2014 Date received: 06/05/2014

Analysis group: CHECK

Comments:

		Laboratory Ref:	1411008
Type of sample: Sampling point:			Drinking Water McFadden, Rockcorry
Time Sampled: Start/End - Dates of Analysis: Grid Ref:			nt
			08-05-14/09-05-14
			264499 318995
		Status of results:	Final
ameter	Units	Limits	
Taste			ATC
Odour			nd
Residual Chlorine	mg/l Cl		0.3
Ammonia	mg/l NH4	< 0.3	nm
Coliform Bacteria	No/100 ml		0
E. Coli	No/100 ml		0
Clostridia Perfringens	No/100ml		0
Enterococci	No/100ml		tntc
	Taste Odour Residual Chlorine Ammonia Coliform Bacteria E. Coli Clostridia Perfringens	ameter Units Taste Odour Residual Chlorine mg/l Cl Ammonia mg/l NH4 Coliform Bacteria No/100 ml E. Coli Clostridia Perfringens No/100ml	Type of sample: Sampling point: Sampled by: Time Sampled: Start/End - Dates of Analysis: Grid Ref: Status of results: Taste Odour Residual Chlorine mg/I Cl Ammonia mg/I NH4 < 0.3 Coliform Bacteria No/100 ml E. Coli No/100 ml Clostridia Perfringens No/100ml

9)

- 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. 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.
- "Not measured"
- "None detected"
- "No time" Time not recorded
- "Not reported"

- "Too numerous to count"
- Indicates that the testing did not meet the quality control criteria as required by INAB and therefore the result cannot be reported.

 F "Field measured parameters"
- 10)
- *** indicates paramters/results produced from non-accredited analytical
- 12) Test Reports relate only to the samples tested and as described on report
- Test Reports shall not be reproduced, except in full, without the consent of
- 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. 15)
- ATC = Acceptable To Consumers

Signed:

Ray Smith

Regional Manager, **EPA**

Monaghan

23/May/2014 Date: