

Test Report

Report of: DW-Organics
 Report to: Monaghan County Council
 Report date: 03/10/14

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

Date collected: 23/09/2014 Date received: 23/09/2014

Comments:

Laboratory Ref:		1413570
Type of sample:		Drinking Water
Sampling point:		19 Moys, Clontibret
Sampled by:		Dermot McCague
Time Sampled:		nt
Start/End - Dates of Analysis:		23-09-14/24-09-14
Status of results:		Final
Parameter	Units	
F ** Temperature	°C	nm
F ** Residual Chlorine	mg/l Cl	0.13
Bromodichloromethane	µg/l	23.7
Bromoform	µg/l	<0.6
Chloroform	µg/l	88.3
Dibromochloromethane	µg/l	4.4
Total Trihalomethanes	µg/l	116.5

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| 1) Results highlighted and in bold exceed specified limits. | 8) tntc "Too numerous to count" |
| 2) Uncertainty of measurement values have been assigned for each parameter and those for accredited tests are provided in a separate document. | 9) fqc Indicates that the testing did not meet the quality control criteria as required by INAB and therefore the result cannot be reported. |
| 3) 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. | 10) F "Field measured parameters" |
| 4) nm "Not measured" | 11) *** indicates parameters/results produced from non-accredited analytical methods. |
| 5) nd "None detected" | 12) Test Reports relate only to the samples tested and as described on report form. |
| 6) nt "No time" - Time not recorded | 13) Test Reports shall not be reproduced, except in full, without the consent of the EPA. |
| 7) nr "Not reported" | 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 |

Signed: 

Date: 03/Oct/2014

Ray Smith
 Regional Manager,
 EPA
 Monaghan