# Water Testing Section Public Health Microbiology Laboratory Medical Microbiology Department University Hospital Galway



Telephone: Water Lab: (091) 544954 Food Lab: (091) 544786 Lab Office (091) 544916 Fax: (091) 542238

Report Number.: W-639/21 Issue Date: 11/06/2021 Page 1 of 1

Sanitary Authority: Private Supply SPS Sample: Not Applicable

Supply Code: Date of Sampling: 10-Jun-2021

Name of Supply: Michael J Murphy Kiltiernan GWS Caheradoo Reason for Sampling: Not Indicated

Sampling Point: Martin Conneely Kiltiernan - Treated Water

Sample Taken by: Michael J Murphy

Report to: Michael J Murphy Kiltiernan Kilcolgan H91KN81

Water Sample Type: Old Bore

Treatment Status: Chlorinated and UV light Temp of Water at Sampling Point:

Residual Chlorine: ppm Total Chlorine: ppm

Note: All the information in the previous section, (including measurements), is supplied by the customer to the laboratory

### WATER ANALYTICAL TEST REPORT

Date Received: 10-Jun-2021

Date Analysed: 10-Jun-2021

Condition of Sample on Receipt: Satisfactory

TEST	Lab Method No.	TEST Specification	RESULT	UNITS
MPN of Coliforms per 100ml	ls W18	Based on Env Agency UK: SCA MDW (2016) Part 4D	not detected	MPN per 100ml
MPN of E.coli per 100mls	W18	Based on Env Agency UK: SCA MDW (2016) Part 4D	not detected	MPN per 100ml

#### **Test Report Comment\***

At the time of sampling this water was acceptable with respect to the bacteriological parameters assessed. This result does not exclude the possibility that the water could contain infectious virus, parasites or chemical contaminants.

**Note:** This report and the test results contained therein apply to the sample as received in the laboratory. All testing was carried out at our premises in the Public Health Microbiology Laboratory - University Hospital Galway, Newcastle Road, Galway, unless otherwise stated.

Authorised by: Linda Weldon, Quality Manager

Linda Weldon

Certified by: Dr Teck Wee Boo

Consultant Microbiologist

THIS REPORT RELATES ONLY TO THE ITEMS TESTED AND SHALL NOT BE REPRODUCED EXCEPT IN FULL, AND WITH THE APPROVAL OF THE WATER TESTING SECTION, PUBLIC HEALTH MICROBIOLOGY LABORATORY, MEDICAL MICROBIOLOGY DEPARTMENT, UNIVERSITY HOSPITAL GALWAY.

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Sanitary Authority: Private Supply

SPS Sample: Not Applicable

Supply Code: Date of Sampling: 10-Jun-2021

Name of Supply: Michael J Murphy Kiltiernan GWS Caheradoo Reason for Sampling: Not Indicated

Sampling Point: Treatment Plant Kiltiernan - Treated Water

Sample Taken by: Michael J Murphy

Report to: Michael J Murphy Caheradoo Kilcolgan H91KN81

Water Sample Type: Old Bore

Treatment Status: Chlorinated and UV light Temp of Water at Sampling Point:

Residual Chlorine: ppm Total Chlorine: ppm

Note: All the information in the previous section, (including measurements), is supplied by the customer to the laboratory

### WATER ANALYTICAL TEST REPORT

Date Received: 10-Jun-2021

Date Analysed: 10-Jun-2021

Condition of Sample on Receipt: Satisfactory

TEST	Lab Method No.	TEST Specification	RESULT	UNITS
MPN of Coliforms per 100m	ls W18	Based on Env Agency UK: SCA MDW (2016) Part 4D	1	MPN per 100ml
MPN of E.coli per 100mls	W18	Based on Env Agency UK: SCA MDW (2016) Part 4D	not detected	MPN per 100ml

#### **Test Report Comment\***

This water is not suitable for human consumption unless appropriately treated because of the presence of Coliforms and / or E. coli.

**Note:** This report and the test results contained therein apply to the sample as received in the laboratory. All testing was carried out at our premises in the Public Health Microbiology Laboratory - University Hospital Galway, Newcastle Road, Galway, unless otherwise stated.

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Linda Weldon

Certified by: Dr Teck Wee Boo

Consultant Microbiologist

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\* DENOTES NON-ACCREDITED TEST OR REPORT COMMENT

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Report Number.: W-641/21 Issue Date: 11/06/2021 Page 1 of 1

Sanitary Authority: Private Supply SPS Sample: Not Applicable

Supply Code: Date of Sampling: 10-Jun-2021

Name of Supply: Michael J Murphy Kiltiernan GWS Caheradoo Reason for Sampling: Not Indicated

Sampling Point: Treatment Plant Kiltiernan Raw Water

Sample Taken by: Michael J Murphy

Report to: Michael J Murphy Caheradoo Kilcolgan H91KN81

Water Sample Type: Old Bore

Treatment Status: Not Treated Temp of Water at Sampling Point:

Residual Chlorine: ppm Total Chlorine: ppm

Note: All the information in the previous section, (including measurements), is supplied by the customer to the laboratory

### WATER ANALYTICAL TEST REPORT

Date Received: 10-Jun-2021

Date Analysed: 10-Jun-2021

Condition of Sample on Receipt: Satisfactory

TEST	Lab Method No.	TEST Specification	RESULT	UNITS
MPN of Coliforms per 100m	ls W18	Based on Env Agency UK: SCA MDW (2016) Part 4D	>2420	MPN per 100ml
MPN of E.coli per 100mls	W18	Based on Env Agency UK: SCA MDW (2016) Part 4D	12	MPN per 100ml

#### **Test Report Comment\***

This water is not suitable for human consumption unless appropriately treated because of the presence of Coliforms and / or E. coli.

**Note:** This report and the test results contained therein apply to the sample as received in the laboratory. All testing was carried out at our premises in the Public Health Microbiology Laboratory - University Hospital Galway, Newcastle Road, Galway, unless otherwise stated.

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