



Purchase Order : GP0005106

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V212

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PROTHERICS UK LTD

WATER

## WATER ANALYSIS RESULTS

Sample Reference :

SAMPLE 1

Sample Matrix : WATER

**Laboratory References**

Report Number	42862
Sample Number	79193

Date Received	21-DEC-2016
Date Reported	12-JAN-2017

The sample submitted was of adequate size to complete all analysis requested.

The sample will be kept under refrigeration for at least 3 weeks.

**ANALYTICAL RESULTS on 'as received' basis.**

Determinand	Value	Units	Determinand	Value	Units
pH	6.6		Conductivity	223.27	uS/cm
Nitrate-N	0.5	mg/l	Ammonia-N	< 0.1	mg/l
Chloride	70.6	mg/l	Sulphate as SO <sub>4</sub>	< 1	mg/l
Phosphorus as P	0.1	mg/l	Boron	< 0.01	mg/l
Potassium	0.4	mg/l	Magnesium	< 0.05	mg/l
Calcium	< 0.1	mg/l	Sodium	47.0	mg/l
Carbonate	< 10	mg/l	Alkalinity as HCO <sub>3</sub>	< 10	mg/l
TDS	156	mg/l	COD	14	mg/l
BOD [ATU]	<2	mg/l	Total Suspended Solids	<10	mg/l
Total Cadmium	<0.05	ug/l	Total Mercury	<0.05	ug/l
Total Zinc	8.2	ug/l	Total Nickel	<0.1	ug/l

pH and Conductivity measurements are made at 20°C. All elements are dissolved. I.S. = Insufficient Sample.

Released by *P G Taylor*Date *12/01/17*

**NRM** Coopers Bridge, Braziers Lane, Bracknell, Berkshire RG42 6NS  
**Tel:** +44 (0) 1344 886338 **Fax:** +44 (0) 1344 890972 **Email:** enquiries@nrm.uk.com **www:** nrm.uk.com



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### ANALYTICAL RESULTS *on 'as received' basis.*

Determinand	Value	Units	Determinand	Value	Units
Total Aluminium	<5	ug/l	Total Chromium	<0.5	ug/l
Total Copper	0.15	ug/l	Total Lead	<0.05	ug/l
Total Arsenic	0.09	ug/l			

pH and Conductivity measurements are made at 20°C. All elements are dissolved. I.S. = Insufficient Sample.

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## WATER ANALYSIS RESULTS

Sample Reference :

SAMPLE 2

Sample Matrix : WATER

**Laboratory References**

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Sample Number	79194

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Date Reported	12-JAN-2017

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**ANALYTICAL RESULTS on 'as received' basis.**

Determinand	Value	Units	Determinand	Value	Units
pH	6.2		Conductivity	222.13	uS/cm
Nitrate-N	0.5	mg/l	Ammonia-N	< 0.1	mg/l
Chloride	70.4	mg/l	Sulphate as SO <sub>4</sub>	< 1	mg/l
Phosphorus as P	0.1	mg/l	Boron	< 0.01	mg/l
Potassium	0.4	mg/l	Magnesium	< 0.05	mg/l
Calcium	< 0.1	mg/l	Sodium	48.3	mg/l
Carbonate	< 10	mg/l	Alkalinity as HCO <sub>3</sub>	< 10	mg/l
TDS	155	mg/l	COD	13	mg/l
BOD [ATU]	<2	mg/l	Total Suspended Solids	<10	mg/l
Total Cadmium	<0.05	ug/l	Total Mercury	<0.05	ug/l
Total Zinc	<2	ug/l	Total Nickel	<0.1	ug/l

pH and Conductivity measurements are made at 20°C. All elements are dissolved. I.S. = Insufficient Sample.

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Total Aluminium	<5	ug/l	Total Chromium	<0.5	ug/l
Total Copper	0.72	ug/l	Total Lead	<0.05	ug/l
Total Arsenic	0.09	ug/l			

pH and Conductivity measurements are made at 20°C. All elements are dissolved. I.S. = Insufficient Sample.

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