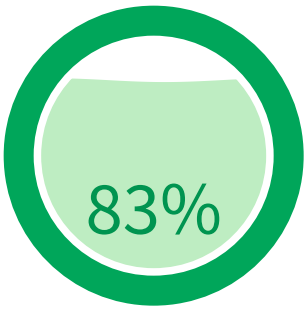
Analysis result

All results | Recommendations

Salinity 34.59
KH 6.70



Major elements	**83**/100
Minor elements	**86**/100
Pollutants	**100**/100
Base elements	**100**/100

Show 50 entries

Search:

Symbol	Value	Calculated reference value	Difference	Result	Actions
Base elements					
Salinity (NaCl)	34.59 PSU	35.00 PSU	-0.41 PSU	✔	View
Carbonate hardness	6.70 °dKH	7.50 °dKH	-0.80 °dKH	✔	View
Major elements					
Chloride	20241 mg/l	19566 mg/l	+674.6 mg/l	✔	View
Sodium	10496 mg/l	10870 mg/l	-374.7 mg/l	✔	View

Symbol	Value	Calculated reference value	Difference	Result	Actions
Magnesium	1534 mg/l	1299 mg/l	+234.5 mg/l	↗	View
Sulfur	881.5 mg/l	909.1 mg/l	-27.67 mg/l	✓	View
Calcium	456.2 mg/l	416.0 mg/l	+40.14 mg/l	↗	View
Potassium	379.4 mg/l	403.2 mg/l	-23.79 mg/l	✓	View
Bromine	107.2 mg/l	66.21 mg/l	+41.03 mg/l	↑	View
Strontium	11.42 mg/l	7.91 mg/l	+3.51 mg/l	↗	View
Boron	5.81 mg/l	4.35 mg/l	+1.46 mg/l	✓	View
Fluorine	1.04 mg/l	1.28 mg/l	-0.24 mg/l	✓	View
Minor elements					
Lithium	419.6 µg/l	168.0 µg/l	+251.6 µg/l	✓	View
Silicon	98.64 µg/l	98.82 µg/l	-0.18 µg/l	✓	View
Iodine	26.70 µg/l	64.23 µg/l	-37.54 µg/l	↓	View
Barium	26.88 µg/l	9.88 µg/l	+16.99 µg/l	✓	View
Molybdenum	u.	11.86 µg/l	-11.86 µg/l	↓	View
Nickel	u.	0.49 µg/l	-0.49 µg/l	✓	View
Manganese	u.	0.99 µg/l	-0.99 µg/l	↘	View
Arsenic	u.	1.48 µg/l	-1.48 µg/l	✓	View
Beryllium	u.	0.10 µg/l	-0.10 µg/l	✓	View
Chrome	u.	0.49 µg/l	-0.49 µg/l	✓	View
Cobalt	u.	0.10 µg/l	-0.10 µg/l	✓	View
Iron	u.	0.49 µg/l	-0.49 µg/l	✓	View
Copper	u.	0.49 µg/l	-0.49 µg/l	✓	View

Symbol	Value	Calculated reference value	Difference	Result	Actions
Selenium	u.	0.49 µg/l	-0.49 µg/l	✓	View
Silver	u.	0.10 µg/l	-0.10 µg/l	✓	View
Vanadium	u.	1.48 µg/l	-1.48 µg/l	✗	View
Zinc	u.	1.98 µg/l	-1.98 µg/l	✓	View
Tin	u.	0.49 µg/l	-0.49 µg/l	✓	View
Nutrients					
Nitrate	0.01 mg/l	2.00 mg/l	-1.99 mg/l	✗	View
Phosphorus	32.06 µg/l	14.82 µg/l	+17.24 µg/l	✓	View
Phosphate	0.10 mg/l	0.04 mg/l	+0.05 mg/l	✓	View
Pollutants					
Aluminium	4.27 µg/l	0.10 µg/l	+4.17 µg/l	✓	View
Antimony	u.	0.10 µg/l	-0.10 µg/l	✓	View
Bismuth	u.	0.10 µg/l	-0.10 µg/l	✓	View
Lead	u.	0.10 µg/l	-0.10 µg/l	✓	View
Cadmium	u.	0.20 µg/l	-0.20 µg/l	✓	View
Lanthanum	u.	0 µg/l	+0 µg/l	✓	View
Thallium	u.	0.10 µg/l	-0.10 µg/l	✓	View
Titanium	u.	0.10 µg/l	-0.10 µg/l	✓	View
Tungsten	u.	0 µg/l	+0 µg/l	✓	View
Mercury	u.	0 µg/l	+0 µg/l	✓	View

Showing 1 to 43 of 43 entries

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