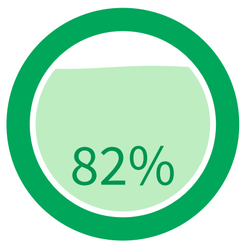
Analysis result

All results | Recommendations

Salinity 33.91
KH 9.98



Major elements **93**/100
Minor elements **82**/100
Pollutants **90**/100
Base elements **92**/100

Show 50 entries Search:

Symbol	Value	Calculated reference value	Difference	Result	Actions
Base elements					
Salinity	33.91 PSU	35.00 PSU	-1.09 PSU	✓	View
Carbonate hardness	9.98 °dKH	7.50 °dKH	+2.48 °dKH	↗	View
Major elements					
Chloride	19123 mg/l	19093 mg/l	+30.20 mg/l	✓	View
Sodium	10590 mg/l	10607 mg/l	-16.80 mg/l	✓	View
Magnesium	1311 mg/l	1268 mg/l	+42.60 mg/l	✓	View
Sulfur	899.2 mg/l	887.1 mg/l	+12.08 mg/l	✓	View
Calcium	467.7 mg/l	406.0 mg/l	+61.70 mg/l	↗	View
Potassium	408.7 mg/l	393.4 mg/l	+15.31 mg/l	✓	View
Bromine	62.38 mg/l	64.61 mg/l	-2.23 mg/l	✓	View
Strontium	9.76 mg/l	7.71 mg/l	+2.05 mg/l	↗	View
Boron	6.11 mg/l	4.24 mg/l	+1.87 mg/l	↗	View
Fluorine	1.68 mg/l	1.25 mg/l	+0.43 mg/l	✓	View
Minor elements					
Lithium	154.1 µg/l	163.9 µg/l	-9.87 µg/l	✓	View
Silicon	115.5 µg/l	96.43 µg/l	+19.04 µg/l	✓	View
Iodine	36.73 µg/l	62.68 µg/l	-25.95 µg/l	↘	View
Barium	212.8 µg/l	9.64 µg/l	+203.2 µg/l	↑	View
Molybdenum	11.37 µg/l	11.57 µg/l	-0.20 µg/l	✓	View
Nickel	6.57 µg/l	0.48 µg/l	+6.09 µg/l	↗	View
Manganese	1.50 µg/l	0.96 µg/l	+0.53 µg/l	✓	View
Arsenic	u.	1.45 µg/l	-1.45 µg/l	✓	View
Beryllium	u.	0.10 µg/l	-0.10 µg/l	✓	View
Chrome	u.	0.48 µg/l	-0.48 µg/l	✓	View
Cobalt	1.56 µg/l	0.10 µg/l	+1.46 µg/l	↗	View
Iron	29.80 µg/l	0.48 µg/l	+29.31 µg/l	↗	View
Copper	1.70 µg/l	0.48 µg/l	+1.22 µg/l	✓	View
Selenium	u.	0.48 µg/l	-0.48 µg/l	✓	View
Silver	u.	0.10 µg/l	-0.10 µg/l	✓	View
Vanadium	2.51 µg/l	1.45 µg/l	+1.07 µg/l	✓	View
Zinc	81.65 µg/l	1.93 µg/l	+79.72 µg/l	↑	View
Tin	10.29 µg/l	0.48 µg/l	+9.80 µg/l	↗	View
Nutrients					
Nitrate	10.37 mg/l	2.00 mg/l	+8.37 mg/l	✓	View
Phosphorus	418.6 µg/l	14.46 µg/l	+404.2 µg/l	↑	View
Phosphate	1.28 mg/l	0.04 mg/l	+1.24 mg/l	↑	View
Pollutants					
Aluminium	10.98 µg/l	0.10 µg/l	+10.88 µg/l	✓	View
Antimony	16.64 µg/l	0.10 µg/l	+16.54 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.	0.19 µg/l	-0.19 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 Previous 1 Next

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