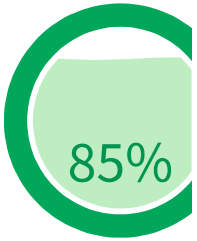
Analysis result

All results | Recommendations

Salinity 33.77
KH 8.25



Major elements	**95**/100
Minor elements	**85**/100
Pollutants	**100**/100
Base elements	**100**/100

Show 50 entries Search:

Symbol	Value	Calculated reference value	Difference	Result	Actions
Base elements					
Salinity	33.77 PSU	35.00 PSU	-1.23 PSU	✓	View
Carbonate hardness	8.25 °dKH	7.50 °dKH	+0.75 °dKH	✓	View
Major elements					
Chloride	19234 mg/l	19080 mg/l	+153.6 mg/l	✓	View
Sodium	10515 mg/l	10600 mg/l	-85.30 mg/l	✓	View
Magnesium	1289 mg/l	1267 mg/l	+21.88 mg/l	✓	View
Sulfur	856.9 mg/l	886.6 mg/l	-29.64 mg/l	✓	View
Calcium	456.3 mg/l	405.7 mg/l	+50.60 mg/l	↗	View
Potassium	395.1 mg/l	393.2 mg/l	+1.94 mg/l	✓	View
Bromine	60.29 mg/l	64.56 mg/l	-4.28 mg/l	✓	View
Strontium	7.81 mg/l	7.71 mg/l	+0.10 mg/l	✓	View
Boron	5.39 mg/l	4.24 mg/l	+1.15 mg/l	✓	View
Fluorine	0.35 mg/l	1.25 mg/l	-0.91 mg/l	↘	View

Symbol	Value	Calculated reference value	Difference	Result	Actions
Minor elements					
Lithium	505.4 µg/l	163.8 µg/l	+341.6 µg/l	↗	View
Silicon	232.4 µg/l	96.37 µg/l	+136.0 µg/l	✓	View
Iodine	16.38 µg/l	62.64 µg/l	-46.26 µg/l	↓	View
Barium	15.65 µg/l	9.64 µg/l	+6.02 µg/l	✓	View
Molybdenum	2.76 µg/l	11.56 µg/l	-8.80 µg/l	↓	View
Nickel	1.83 µg/l	0.48 µg/l	+1.35 µg/l	✓	View
Manganese	u.	0.96 µg/l	-0.96 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	u.	0.10 µg/l	-0.10 µg/l	✓	View
Iron	u.	0.48 µg/l	-0.48 µg/l	✓	View
Copper	3.98 µg/l	0.48 µg/l	+3.50 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	0.76 µg/l	1.45 µg/l	-0.68 µg/l	✓	View
Zinc	1.31 µg/l	1.93 µg/l	-0.62 µg/l	✓	View
Tin	7.49 µg/l	0.48 µg/l	+7.01 µg/l	↗	View
Nutrients					
Nitrate	12.46 mg/l	2.00 mg/l	+10.46 mg/l	✓	View
Phosphorus	22.42 µg/l	14.45 µg/l	+7.97 µg/l	✓	View
Phosphate	0.07 mg/l	0.04 mg/l	+0.03 mg/l	✓	View
Pollutants					

Symbol	Value	Calculated reference value	Difference	Result	Actions
Aluminium	12.32 µg/l	0.10 µg/l	+12.22 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.	0.19 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

Copyright © 2022 ATI Aquaristik (http://atiaquaristik.com/). All rights reserved.