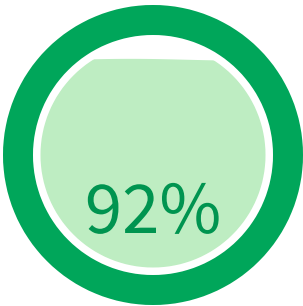


Analysis result

- All results
- Recommendations

Salinity 33.62
KH 8.59



Major elements	93/100
Minor elements	92/100
Pollutants	100/100
Base elements	100/100

Show50▼entries

Search:

Symbol	Value	Calculated reference value	Difference	Result	Actions
Base elements					
Salinity	33.62 PSU	35.00 PSU	-1.38 PSU	✔	<button>View</button>
Carbonate hardness	8.59 °dKH	7.50 °dKH	+1.09 °dKH	✔	<button>View</button>
Major elements					

Symbol	Value	Calculated reference value	Difference	Result	Actions
Chloride	19178 mg/l	19117 mg/l	+61.60 mg/l	✓	View
Sodium	10586 mg/l	10620 mg/l	-34.20 mg/l	✓	View
Magnesium	1281 mg/l	1270 mg/l	+11.61 mg/l	✓	View
Sulfur	821.8 mg/l	888.3 mg/l	-66.45 mg/l	✓	View
Calcium	367.0 mg/l	406.5 mg/l	-39.51 mg/l	✗	View
Potassium	408.3 mg/l	393.9 mg/l	+14.37 mg/l	✓	View
Bromine	80.34 mg/l	64.69 mg/l	+15.66 mg/l	✓	View
Strontium	7.27 mg/l	7.72 mg/l	-0.45 mg/l	✓	View
Boron	6.05 mg/l	4.25 mg/l	+1.80 mg/l	✗	View
Fluorine	0.45 mg/l	1.26 mg/l	-0.81 mg/l	✗	View
Minor elements					
Lithium	173.6 µg/l	164.1 µg/l	+9.50 µg/l	✓	View
Silicon	124.9 µg/l	96.55 µg/l	+28.35 µg/l	✓	View
Iodine	16.91 µg/l	62.76 µg/l	-45.84 µg/l	✗	View
Barium	19.05 µg/l	9.65 µg/l	+9.40 µg/l	✓	View
Molybdenum	20.87 µg/l	11.59 µg/l	+9.29 µg/l	✓	View
Nickel	0.48 µg/l	0.48 µg/l	0 µg/l	✓	View
Manganese	0.97 µg/l	0.97 µg/l	0 µg/l	✗	View

Symbol	Value	Calculated reference value	Difference	Result	Actions
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	u.	0.48 µg/l	-0.48 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	0.69 µg/l	1.45 µg/l	-0.76 µg/l	✓	View
Zinc	u.	1.93 µg/l	-1.93 µg/l	✗	View
Tin	u.	0.48 µg/l	-0.48 µg/l	✓	View
Nutrients					
Nitrate	9.28 mg/l	2.00 mg/l	+7.28 mg/l	✓	View
Phosphorus	3.85 µg/l	14.48 µg/l	-10.63 µg/l	↓	View
Phosphate	0.01 mg/l	0.04 mg/l	-0.03 mg/l	↓	View
Pollutants					
Aluminium	22.22 µg/l	0.10 µg/l	+22.12 µg/l	✓	View
Antimony	Accept ()	0.10 µg/l	0.10 µg/l	✓	View

Symbol	Value	Calculated reference value	Difference	Result	Actions
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