



Analysis result

All resultsRecommendations

Salinity34.05

KH8.52

88%

Major elements88/100

Minor elements93/100

Pollutants98/100

Base elements100/100

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Symbol	Value	Calculated reference value	Difference	Result	Actions
Base elements					
Salinity	34.05 PSU	35.00 PSU	-0.95 PSU	✓	View
Carbonate hardness	8.52 °dKH	7.50 °dKH	+1.02 °dKH	✓	View
Major elements					
Chloride	19387 mg/l	19127 mg/l	+259.5 mg/l	✓	View
Sodium	10482 mg/l	10626 mg/l	-144.1 mg/l	✓	View
Magnesium	1423 mg/l	1270 mg/l	+153.0 mg/l	✓	View
Sulfur	883.2 mg/l	888.7 mg/l	-5.56 mg/l	✓	View
Calcium	405.0 mg/l	406.7 mg/l	-1.73 mg/l	✓	View
Potassium	378.0 mg/l	394.1 mg/l	-16.18 mg/l	✓	View
Bromine	98.39 mg/l	64.72 mg/l	+33.66 mg/l	⬆	View
Strontium	7.72 mg/l	7.73 mg/l	-0.01 mg/l	✓	View
Boron	5.55 mg/l	4.25 mg/l	+1.30 mg/l	✓	View
Fluorine	0.58 mg/l	1.26 mg/l	-0.67 mg/l	✖	View
Minor elements					
Lithium	435.8 µg/l	164.2 µg/l	+271.6 µg/l	✓	View
Silicon	116.9 µg/l	96.60 µg/l	+20.33 µg/l	✓	View
Iodine	18.14 µg/l	62.79 µg/l	-44.66 µg/l	⬇	View
Barium	14.43 µg/l	9.66 µg/l	+4.77 µg/l	✓	View
Molybdenum	16.50 µg/l	11.59 µg/l	+4.90 µg/l	✓	View
Nickel	u.	0.48 µg/l	-0.48 µg/l	✓	View
Manganese	u.	0.97 µg/l	-0.97 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	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	1.31 µg/l	1.45 µg/l	-0.14 µg/l	✓	View
Zinc	1.71 µg/l	1.93 µg/l	-0.23 µg/l	✓	View
Tin	4.34 µg/l	0.48 µg/l	+3.86 µg/l	✓	View
Nutrients					
Nitrate	17.64 mg/l	2.00 mg/l	+15.64 mg/l	✖	View
Phosphorus	65.88 µg/l	14.49 µg/l	+51.39 µg/l	⬆	View
Phosphate	0.20 mg/l	0.04 mg/l	+0.16 mg/l	⬆	View
Pollutants					
Aluminium	58.82 µg/l	0.10 µg/l	+58.72 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

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