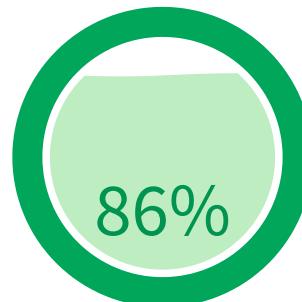


## Analysis result

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[Recommendations](#)
**Salinity** 33.31

**KH** 8.49

**Major elements**
**98/100**
**Minor elements**
**86/100**
**Pollutants**
**100/100**
**Base elements**
**100/100**

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Search: 

Symbol	Value	Calculated reference value	Difference	Result	Actions
<b>Base elements</b>					
Salinity (NaCl)	33.31 PSU	35.00 PSU	-1.69 PSU		<input type="button" value="View"/>
Carbonate hardness	8.49 °dKH	7.50 °dKH	+0.99 °dKH		<input type="button" value="View"/>
<b>Major elements</b>					
Chloride	19483 mg/l	18843 mg/l	+640.0 mg/l		<input type="button" value="View"/>
Sodium	10113 mg/l	10468 mg/l	-355.5 mg/l		<input type="button" value="View"/>
Magnesium	1348 mg/l	1251 mg/l	+96.63 mg/l		<input type="button" value="View"/>

Symbol	Value	Calculated reference value	Difference	Result	Actions
Sulfur	857.9 mg/l	875.5 mg/l	-17.65 mg/l	✓	<button>View</button>
Calcium	489.2 mg/l	400.7 mg/l	+88.59 mg/l	⚠	<button>View</button>
Potassium	368.0 mg/l	388.3 mg/l	-20.25 mg/l	✓	<button>View</button>
Bromine	66.49 mg/l	63.76 mg/l	+2.73 mg/l	✓	<button>View</button>
Strontium	7.78 mg/l	7.61 mg/l	+0.17 mg/l	✓	<button>View</button>
Boron	5.05 mg/l	4.19 mg/l	+0.87 mg/l	✓	<button>View</button>
Fluorine	1.52 mg/l	1.24 mg/l	+0.29 mg/l	✓	<button>View</button>

**Minor elements**

Lithium	1127 µg/l	161.8 µg/l	+965.1 µg/l	⬆	<button>View</button>
Silicon	293.3 µg/l	95.17 µg/l	+198.1 µg/l	⚠	<button>View</button>
Iodine	27.87 µg/l	61.86 µg/l	-33.99 µg/l	⬇	<button>View</button>
Barium	3.92 µg/l	9.52 µg/l	-5.59 µg/l	✓	<button>View</button>
Molybdenum	8.44 µg/l	11.42 µg/l	-2.98 µg/l	✓	<button>View</button>
Nickel	u.	0.48 µg/l	-0.48 µg/l	✓	<button>View</button>
Manganese	u.	0.95 µg/l	-0.95 µg/l	⚠	<button>View</button>
Arsenic	u.	1.43 µg/l	-1.43 µg/l	✓	<button>View</button>
Beryllium	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Chrome	u.	0.48 µg/l	-0.48 µg/l	✓	<button>View</button>
Cobalt	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Iron	u.	0.48 µg/l	-0.48 µg/l	✓	<button>View</button>
Copper	1.20 µg/l	0.48 µg/l	+0.72 µg/l	✓	<button>View</button>
Selenium	u.	0.48 µg/l	-0.48 µg/l	✓	<button>View</button>

Symbol	Value	Calculated reference value	Difference	Result	Actions
Silver	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Vanadium	1.28 µg/l	1.43 µg/l	-0.15 µg/l	✓	<button>View</button>
Zinc	3.40 µg/l	1.90 µg/l	+1.49 µg/l	✓	<button>View</button>
Tin	u.	0.48 µg/l	-0.48 µg/l	✓	<button>View</button>
<b>Nutrients</b>					
Nitrate	10.50 mg/l	2.00 mg/l	+8.50 mg/l	✓	<button>View</button>
Phosphorus	u.	14.28 µg/l	-14.28 µg/l	⬇️	<button>View</button>
Phosphate	u.	0.04 mg/l	-0.04 mg/l	⬇️	<button>View</button>
<b>Pollutants</b>					
Aluminium	26.92 µg/l	0.10 µg/l	+26.82 µg/l	✓	<button>View</button>
Antimony	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Bismuth	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Lead	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Cadmium	u.	0.19 µg/l	-0.19 µg/l	✓	<button>View</button>
Lanthanum	u.	0 µg/l	+0 µg/l	✓	<button>View</button>
Thallium	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Titanium	u.	0.10 µg/l	-0.10 µg/l	✓	<button>View</button>
Tungsten	u.	0 µg/l	+0 µg/l	✓	<button>View</button>
Mercury	u.	0 µg/l	+0 µg/l	✓	<button>View</button>

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