



User: Bobby
Analysis ID: 209247

Tank ID: 64832

Date: 10.01.2023

Base elements	Value	Ideal value	Difference	Status
Salinity	33.04 PSU	35.00 PSU	-1.96 PSU	✓

Carbonate hardness	8.55 °dKH	7.50 °dKH	+1.05 °dKH	✓
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Major elements	Value	Ideal value	Difference	Status
Chloride	18664 mg/l	18546 mg/l	+118.1 mg/l	✓

Sodium	10238 mg/l	10303 mg/l	-65.30 mg/l	✓
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Magnesium	1318 mg/l	1232 mg/l	+86.29 mg/l	✓
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Sulfur	876.9 mg/l	861.7 mg/l	+15.17 mg/l	✓
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Calcium	440.6 mg/l	394.3 mg/l	+46.26 mg/l	✗
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Potassium	394.4 mg/l	382.2 mg/l	+12.24 mg/l	✓
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Bromine	77.80 mg/l	62.76 mg/l	+15.04 mg/l	✓
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Strontium	6.70 mg/l	7.49 mg/l	-0.79 mg/l	✓
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Boron	6.08 mg/l	4.12 mg/l	+1.96 mg/l	✗
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Fluorine	1.12 mg/l	1.22 mg/l	-0.10 mg/l	✓
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Minor elements	Value	Ideal value	Difference	Status
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Lithium	247.2 µg/l	159.2 µg/l	+87.97 µg/l	✓
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Silicon	160.2 µg/l	93.67 µg/l	+66.53 µg/l	✓
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Iodine	11.30 µg/l	60.88 µg/l	-49.58 µg/l	✗
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Barium	16.26 µg/l	9.37 µg/l	+6.89 µg/l	✓
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Molybdenum	12.78 µg/l	11.24 µg/l	+1.54 µg/l	✓
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Nickel	n.u	0.47 µg/l		✓
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Manganese	n.u	0.94 µg/l	
Arsenic	n.u	1.40 µg/l	
Beryllium	n.u	0.09 µg/l	
Chrome	n.u	0.47 µg/l	
Cobalt	n.u	0.09 µg/l	
Iron	n.u	0.47 µg/l	
Copper	n.u	0.47 µg/l	
Selenium	n.u	0.47 µg/l	
Silver	n.u	0.09 µg/l	
Vanadium	n.u	1.40 µg/l	
Zinc	n.u	1.87 µg/l	
Tin	n.u	0.47 µg/l	

Nutrients	Value	Ideal value	Difference	Status
Nitrate	7.76 mg/l	2.00 mg/l	+5.76 mg/l	
Phosphorus	11.50 µg/l	14.05 µg/l	-2.55 µg/l	
Phosphate	0.04 mg/l	0.04 mg/l	+0.00 mg/l	

Pollutants	Value	Ideal value	Difference	Status
Aluminium	7.99 µg/l	0.09 µg/l	+7.90 µg/l	
Antimony	n.u	0.09 µg/l		
Bismuth	n.u	0.09 µg/l		
Lead	n.u	0.09 µg/l		
Cadmium	n.u	0.19 µg/l		



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Lanthanum	n.u	n.u µg/l	✓
Thallium	n.u	0.09 µg/l	✓
Titanium	n.u	0.09 µg/l	✓
Tungsten	n.u	n.u µg/l	✓
Mercury	n.u	n.u µg/l	✓



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Recommendations:

Supplement	Priority	Action	Daily dosis	Unit	Days
Vanadium	Recommended Dosage		2,30	ml	2
Zink	Recommended Dosage		6,20	ml	1
Mangan	Recommended Dosage		3,10	ml	1
Iod (100 ml Flasche/bottle)	Important	Dosage	1,10	ml	3