



User: Jimmy
Analysis ID: 195921

Tank ID: 40860

Date: 23.10.2022

Base elements	Value	Ideal value	Difference	Status
Salinity	36.09 PSU	35.00 PSU	+1.09 PSU	✓
Carbonate hardness	7.50 °dKH	7.50 °dKH	+n.u °dKH	✓
Major elements	Value	Ideal value	Difference	Status
Chloride	20565 mg/l	20469 mg/l	+95.70 mg/l	✓
Sodium	11319 mg/l	11372 mg/l	-52.80 mg/l	✓
Magnesium	1375 mg/l	1359 mg/l	+15.55 mg/l	✓
Sulfur	914.3 mg/l	951.1 mg/l	-36.80 mg/l	✓
Calcium	458.0 mg/l	435.2 mg/l	+22.77 mg/l	✓
Potassium	424.9 mg/l	421.8 mg/l	+3.11 mg/l	✓
Bromine	75.92 mg/l	69.26 mg/l	+6.66 mg/l	✓
Strontium	10.50 mg/l	8.27 mg/l	+2.23 mg/l	✘
Boron	4.96 mg/l	4.55 mg/l	+0.41 mg/l	✓
Fluorine	1.89 mg/l	1.34 mg/l	+0.55 mg/l	✓
Minor elements	Value	Ideal value	Difference	Status
Lithium	319.5 µg/l	175.7 µg/l	+143.8 µg/l	✓
Silicon	174.7 µg/l	103.4 µg/l	+71.32 µg/l	✓
Iodine	17.49 µg/l	67.20 µg/l	-49.71 µg/l	✘
Barium	20.20 µg/l	10.34 µg/l	+9.86 µg/l	✓
Molybdenum	7.92 µg/l	12.41 µg/l	-4.49 µg/l	✓
Nickel	1.46 µg/l	0.52 µg/l	+0.94 µg/l	✓



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Manganese	n.u	1.03 µg/l		
Arsenic	n.u	1.55 µg/l		
Beryllium	n.u	0.10 µg/l		
Chrome	n.u	0.52 µg/l		
Cobalt	n.u	0.10 µg/l		
Iron	n.u	0.52 µg/l		
Copper	3.48 µg/l	0.52 µg/l	+2.96 µg/l	
Selenium	n.u	0.52 µg/l		
Silver	n.u	0.10 µg/l		
Vanadium	2.09 µg/l	1.55 µg/l	+0.54 µg/l	
Zinc	6.02 µg/l	2.07 µg/l	+3.95 µg/l	
Tin	n.u	0.52 µg/l		

Nutrients	Value	Ideal value	Difference	Status
Nitrate	2.99 mg/l	2.00 mg/l	+0.99 mg/l	
Phosphorus	20.19 µg/l	15.51 µg/l	+4.68 µg/l	
Phosphate	0.06 mg/l	0.05 mg/l	+0.01 mg/l	

Pollutants	Value	Ideal value	Difference	Status
Aluminium	24.55 µg/l	0.10 µg/l	+24.45 µg/l	
Antimony	n.u	0.10 µg/l		
Bismuth	n.u	0.10 µg/l		
Lead	n.u	0.10 µg/l		
Cadmium	n.u	0.21 µg/l		



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Lanthanum	n.u	n.u µg/l	✓
Thallium	n.u	0.10 µg/l	✓
Titanium	n.u	0.10 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
Mangan	Recommended Dosage		0,50	ml	1
Iod (100 ml Flasche/bottle)	Important	Dosage	0,20	ml	3