



User: Ruberto
Analysis ID: 201119

Tank ID: 60926

Date: 21.11.2022

Base elements	Value	Ideal value	Difference	Status
Salinity	33.85 PSU	35.00 PSU	-1.15 PSU	✓

Carbonate hardness	8.10 °dKH	7.50 °dKH	+0.60 °dKH	✓
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Major elements	Value	Ideal value	Difference	Status
Chloride	19041 mg/l	19121 mg/l	-80.40 mg/l	✓

Sodium	10668 mg/l	10623 mg/l	+45.00 mg/l	✓
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Magnesium	1341 mg/l	1270 mg/l	+71.07 mg/l	✓
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Sulfur	893.9 mg/l	888.5 mg/l	+5.43 mg/l	✓
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Calcium	399.0 mg/l	406.6 mg/l	-7.57 mg/l	✓
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Potassium	407.4 mg/l	394.0 mg/l	+13.38 mg/l	✓
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Bromine	66.38 mg/l	64.70 mg/l	+1.68 mg/l	✓
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Strontium	7.74 mg/l	7.73 mg/l	+0.01 mg/l	✓
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Boron	4.00 mg/l	4.25 mg/l	-0.25 mg/l	✓
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Fluorine	1.14 mg/l	1.26 mg/l	-0.12 mg/l	✓
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Minor elements	Value	Ideal value	Difference	Status
Lithium	209.7 µg/l	164.2 µg/l	+45.53 µg/l	✓

Silicon	95.93 µg/l	96.57 µg/l	-0.64 µg/l	✓
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Iodine	6.86 µg/l	62.77 µg/l	-55.91 µg/l	✗
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Barium	69.21 µg/l	9.66 µg/l	+59.55 µg/l	⚠
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Molybdenum	14.27 µg/l	11.59 µg/l	+2.68 µg/l	✓
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Nickel	1.22 µg/l	0.48 µg/l	+0.74 µg/l	✓
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Manganese	n.u	0.97 µg/l	
Arsenic	n.u	1.45 µg/l	
Beryllium	n.u	0.10 µg/l	
Chrome	n.u	0.48 µg/l	
Cobalt	n.u	0.10 µg/l	
Iron	n.u	0.48 µg/l	
Copper	n.u	0.48 µg/l	
Selenium	n.u	0.48 µg/l	
Silver	n.u	0.10 µg/l	
Vanadium	n.u	1.45 µg/l	
Zinc	n.u	1.93 µg/l	
Tin	n.u	0.48 µg/l	

Nutrients	Value	Ideal value	Difference	Status
Nitrate	18.76 mg/l	2.00 mg/l	+16.76 mg/l	
Phosphorus	6.79 µg/l	14.49 µg/l	-7.70 µg/l	
Phosphate	0.02 mg/l	0.04 mg/l	-0.02 mg/l	

Pollutants	Value	Ideal value	Difference	Status
Aluminium	40.83 µg/l	0.10 µg/l	+40.73 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	0.19 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
Vanadium	Recommended Dosage		1,40	ml	2
Zink	Recommended Dosage		3,70	ml	1
Mangan	Recommended Dosage		1,80	ml	1
Iod (100 ml Flasche/bottle)	Important	Dosage	0,70	ml	3