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AQUARIUM ADMINISTRATION

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LAB-Status:

user id: 27272

Single View for Evaluation ICP-OES

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We detected elements in your water that can be harmful for your tank.
More information about each element is listed below.

We recommend to carry out 6 x 15% water changes with TRITON PURE 2.0 or other recommended salt, spread over 6 weeks.

Low levels of Aluminium have been found in your system.

This is normal if you are using an aluminium based PO4 media. However try to find the contamination. To assist you in finding the source of error, we have listed them the most common sources of aluminium (sorted in descending order of frequency):

1. Aluminium based Phosphate remover

2. Zeolite

3. Metals in water

Use ROWAphos phosphate media to remove the aluminium.

Low levels of Lead have been found in your system.

Although not as dangerous at very low levels it is important that you check your system for any possible contaminations. To assist you in finding the source of error, we have listed the most common sources of lead (sorted in descending order of frequency):

1. Contaminated sea salt mixtures

2. Contaminated salts such as calcium chloride

3. Contaminated trace elements

4. Contaminated feed for fish or coral

If you have problems in your tank, TRITON DETOX should be applied before the water changes.

Application DETOX: Take activated carbon and Phosphate media out of the system, add 3ml Detox / 100l of aquarium water. After 3 days, put on fresh activated carbon (Phosphate media can now also be introduced again), activated carbon should be changed after 7 days.

Monitor levels over future ICP-OES tests.

Low levels of Copper have been found in your system.

Although not as dangerous at very low levels it is important that you check your system for any possible contaminations.

To help you in your search for the source of error, we have listed them the most common sources of copper (sorted in descending order of frequency):

1. Contaminated trace element solutions

2. Bio-pellets

3. Contaminated salts

4. Contaminated food

5. Corroding metals or magnets near the water

If you have problems in your tank, we recommend to carry out 4 x 15% water changes with TRITON PURE 2.0 salt, spread over 4 weeks.

Monitor with future ICP-OES tests.

Your Potassium levels are slightly low.

Please dose as recommended in the DOSE tab.

Your Bromine levels are slightly elevated.

Check for possible contamination source. To help you in your search for the source of error, we have listed the most frequent bromine sources (sorted in descending order of frequency):

1. Contaminated salts such as calcium chloride

2. Contaminated trace elements

3. Contaminated salt mixtures

If you have problems in the aquarium you can change 2x 10-15% of the aquarium water, spread over 2-4 weeks.

Monitor with future ICP-OES tests.

Your Lithium levels are too high.

Check for possible contamination source. To help you in your search for the source of error, we have listed them the most common lithium sources (sorted in descending order of frequency):

1. Trace element overdose / contamination

2. Contaminated salts / contaminated magnesium salts

3. Artificial Rock/ Reef ceramics

4. Food

The analysis has found a low phosphorus / phosphate level in the aquarium.

In case of problems we recommend to remove/reduce the phosphate absorber from the system and to increase feeding.

For problems with Cyanobacteria, the product that best suits your system is:

TRITON Organic Supplements P Beta

For a fish tank without algae/Cyanobacteria problems the product that is best suited is:

TRITON Organic Supplements P Alpha

Please contact us for further support on hello@triton.de

Aluminium Gelb EN

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