170 Gallon Mixed Reef (15478A)

Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Hg	0.00 µg/l	0 µg/l	-0.10		150
Se	0.00 µg/l	0 µg/l	-0.10		150
Cd	0.00 µg/l	0 µg/l	-0.10		150
Sn	0.00 µg/l	0 µg/l	-0.10		150
Sb	0.00 µg/l	0 µg/l	-0.10		150
As	0.00 µg/l	0 µg/l	-0.10		150
Al	26.00 µg/l	2.00 µg/l	24.00		150
Pb	0.00 µg/l	0 µg/l	-0.10		150
Ti	0.00 µg/l	0 µg/l	-0.10		150
Cu	7.10 µg/l	0 µg/l	7.00		150
La	0.00 µg/l	0 µg/l	-0.10		150
Sc	0.00 µg/l	0 µg/l	-0.10		150
W	0.00 µg/l	0 µg/l	-0.10		150

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Na	11436.00 mg/l	10700.00 mg/l	736.00		150
Ca	444.00 mg/l	440.00 mg/l	4.00		150
Mg	1503.00 mg/l	1370.00 mg/l	133.00		150
K	232.00 mg/l	400.00 mg/l	-168.00		150
Br	70.00 mg/l	62.00 mg/l	8.00		150
B	4.01 mg/l	4.50 mg/l	-0.49		150
Sr	9.02 mg/l	8.00 mg/l	1.02		150
S	950.00 mg/l	900.00 mg/l	50.00		150

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Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Li	284.00 µg/l	200.00 µg/l	84.00		150
Ni	4.42 µg/l	5.00 µg/l	-0.58		150
Mo	0.00 µg/l	12.00 µg/l	-12.00		150

I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
V	0.00 µg/l	1.20 µg/l	-1.20		150
Zn	18.00 µg/l	4.00 µg/l	14.00		150
Mn	0.00 µg/l	2.00 µg/l	-2.00		150
I	15.00 µg/l	60.00 µg/l	-45.00		150

Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Cr	2.62 µg/l	0 µg/l	2.52		150
Co	0.00 µg/l	0 µg/l	-0.10		150
Fe	0.00 µg/l	0 µg/l	-0.10		150

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Ba	38.00 µg/l	10.00 µg/l	28.00		150
Be	0.00 µg/l	0 µg/l	-0.10		150

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Si	177.00 µg/l	100.00 µg/l	77.00		150

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Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
P	9.65 µg/l	6.00 µg/l	3.65		150
PO4	0.030 mg/l	0.018 mg/l	0.012		150