

Channah's 165G mixed reef (20231A)



Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Hg	0.00 µg/l	0 µg/l	-0.10		165
Se	0.00 µg/l	0 µg/l	-0.10		165
Cd	0.00 µg/l	0 µg/l	-0.10		165
Sn	0.00 µg/l	0 µg/l	-0.10		165
Sb	0.00 µg/l	0 µg/l	-0.10		165
As	0.00 µg/l	0 µg/l	-0.10		165
Al	35.00 µg/l	2.00 µg/l	33.00		165
Pb	0.00 µg/l	0 µg/l	-0.10		165
Ti	0.00 µg/l	0 µg/l	-0.10		165
Cu	0.00 µg/l	0 µg/l	-0.10		165
La	0.00 µg/l	0 µg/l	-0.10		165
Sc	0.00 µg/l	0 µg/l	-0.10		165
W	0.00 µg/l	0 µg/l	-0.10		165




Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Na	9674.00 mg/l	10700.00 mg/l	-1026.00		165
Ca	430.00 mg/l	440.00 mg/l	-10.00		165
Mg	1249.00 mg/l	1370.00 mg/l	-121.00		165
K	352.00 mg/l	400.00 mg/l	-48.00		165
Br	44.00 mg/l	62.00 mg/l	-18.00		165
B	3.44 mg/l	4.50 mg/l	-1.06		165
Sr	7.69 mg/l	8.00 mg/l	-0.31		165
S	805.00 mg/l	900.00 mg/l	-95.00		165





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Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Li	194.00 µg/l	200.00 µg/l	-6.00		165
Ni	0.00 µg/l	5.00 µg/l	-5.00		165
Mo	21.00 µg/l	12.00 µg/l	9.00		165



I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
V	3.89 µg/l	1.20 µg/l	2.69		165
Zn	0.00 µg/l	4.00 µg/l	-4.00		165
Mn	0.00 µg/l	2.00 µg/l	-2.00		165
I	22.00 µg/l	60.00 µg/l	-38.00		165


Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Cr	0.00 µg/l	0 µg/l	-0.10		165
Co	0.00 µg/l	0 µg/l	-0.10		165
Fe	0.00 µg/l	0 µg/l	-0.10		165

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Ba	65.00 µg/l	10.00 µg/l	55.00		165
Be	0.00 µg/l	0 µg/l	-0.10		165

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Si	92.00 µg/l	100.00 µg/l	-8.00		165

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Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
P	5.16 µg/l	6.00 µg/l	-0.84	■	165
PO4	0.016 mg/l	0.018 mg/l	-0.002	■	165