






















40 Gallon Breeder (20440A)



Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Hg	0.00 µg/l	0 µg/l	-0.10		40
Se	0.00 µg/l	0 µg/l	-0.10		40
Cd	0.00 µg/l	0 µg/l	-0.10		40
Sn	3.06 µg/l	0 µg/l	2.96		40
Sb	0.00 µg/l	0 µg/l	-0.10		40
As	0.00 µg/l	0 µg/l	-0.10		40
Al	0.00 µg/l	2.00 µg/l	-2.00		40
Pb	0.00 µg/l	0 µg/l	-0.10		40
Ti	0.00 µg/l	0 µg/l	-0.10		40
Cu	0.00 µg/l	0 µg/l	-0.10		40
La	0.00 µg/l	0 µg/l	-0.10		40
Sc	0.00 µg/l	0 µg/l	-0.10		40
W	0.00 µg/l	0 µg/l	-0.10		40




Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Na	10604.00 mg/l	10700.00 mg/l	-96.00		40
Ca	400.00 mg/l	440.00 mg/l	-40.00		40
Mg	1482.00 mg/l	1370.00 mg/l	112.00		40
K	415.00 mg/l	400.00 mg/l	15.00		40
Br	1.95 mg/l	62.00 mg/l	-60.05		40
B	5.52 mg/l	4.50 mg/l	1.02		40
Sr	6.30 mg/l	8.00 mg/l	-1.70		40
S	818.00 mg/l	900.00 mg/l	-82.00		40





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Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Li	61.00 µg/l	200.00 µg/l	-139.00		40
Ni	0.00 µg/l	5.00 µg/l	-5.00		40
Mo	26.00 µg/l	12.00 µg/l	14.00		40



I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
V	0.00 µg/l	1.20 µg/l	-1.20		40
Zn	0.00 µg/l	4.00 µg/l	-4.00		40
Mn	0.00 µg/l	2.00 µg/l	-2.00		40
I	12.00 µg/l	60.00 µg/l	-48.00		40


Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Cr	0.00 µg/l	0 µg/l	-0.10		40
Co	0.00 µg/l	0 µg/l	-0.10		40
Fe	0.00 µg/l	0 µg/l	-0.10		40

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Ba	37.00 µg/l	10.00 µg/l	27.00		40
Be	0.00 µg/l	0 µg/l	-0.10		40

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
Si	86.00 µg/l	100.00 µg/l	-14.00		40

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Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons
P	2.05 µg/l	6.00 µg/l	-3.95		40
PO4	0.006 mg/l	0.018 mg/l	-0.012		40