Single View for Evaluation ICP-OES (2628A)

Unwanted heavy metals

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Hg	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Se	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Cd	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Sn	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Sb	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
As	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Al	15.75 µg/l	2.00 µg/l	13.75		130	0.00	0.00
Pb	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Ti	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Cu	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00

Macro-Elements

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Na	10958.00 mg/l	10700.00 mg/l	258.00		130	0.00	0.00
Ca	468.60 mg/l	440.00 mg/l	28.60		130	0.00	0.00
Mg	1398.00 mg/l	1370.00 mg/l	28.00		130	0.00	0.00
K	428.70 mg/l	400.00 mg/l	28.70		130	0.00	0.00
Br	48.04 mg/l	62.00 mg/l	-13.96		130	0.00	0.00
B	3.35 mg/l	4.50 mg/l	-1.15		130	141.52	0.00
Sr	5.41 mg/l	8.00 mg/l	-2.59		130	159.36	0.00
S	899.20 mg/l	900.00 mg/l	-0.80		130	0.00	0.00

Li-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Li	160.70 µg/l	200.00 µg/l	-39.30		130	38.69	0.00
Ni	2.51 µg/l	5.00 µg/l	-2.49		130	12.26	0.00
Mo	2.13 µg/l	12.00 µg/l	-9.87		130	48.58	0.00

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I-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
V	16.00 µg/l	1.20 µg/l	14.80		130	0.00	0.00
Zn	13.27 µg/l	4.00 µg/l	9.27		130	0.00	0.00
Mn	0.00 µg/l	2.00 µg/l	-2.00		130	9.84	0.82
I	246.50 µg/l	60.00 µg/l	186.50		130	0.00	0.00

Fe-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Cr	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Co	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00
Fe	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00

Ba-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Ba	17.86 µg/l	10.00 µg/l	7.86		130	0.00	0.00
Be	0.00 µg/l	0 µg/l	-0.10		130	0.00	0.00

Si-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
Si	7.40 µg/l	100.00 µg/l	-92.60		130	0.00	0.00

Nutrient-Group

Element	Analysis	Setpoint	Deviation	Warning lamp	Gallons	Correction Dosage / mL	Maintaining Dosage /
P	6.20 µg/l	6.00 µg/l	0.20		130	0.00	0.00
PO4	0.019 mg/l	0.018 mg/l	0.001		130	0.00	0.00