

NALCO SERVICES REPORT



Client: Albany Memorial Hospital

Date: 3/5/2019

Site Address: 600 Northern Blvd. Albany, NY 12204

Attention: Larry Tilton

Copies To: Dakota Snyder, Mike Pidlypchak

Purpose of visit: Routine Envirox Service

Water Analysis and Performance Indicators

Envirox Location	Alarms?	CIO ₂ Monitor Reading	CIO ₂ DPD Test	CIO ₂ Probe Re-calibrated?	CIO ₂ Probe Rebuilt?	WM GPM	Water Meter Total	Prefilters Changed?	Gallons of NaClO ₂ Online?	CIO ₂ Dosing Pump Settings
Cold	No	0.43 ppm	0.41 ppm	Yes	No	69	1038390	No	55	66%

Operational System Checks

Envirox Location	Incoming Water Hardness	After Softener Hardness	NaClO ₂ Pump Primed?	NaClO ₂ Pump Rebuilt?	Generator internal PSI? (2-10)	Cassette Voltages (8-35)	Cassette Hours x/x/x/x	Salt in Brine Tank?
Main	50 ppm	0 ppm	Yes	No	6.5	20.5 / 22.9	440 / 440	Yes

Domestic Water System Representation

Location	1st Floor Emergency	2nd Fl Hand Break Rm	4th Floor CCD RM 2	6th Floor Rm 619	6th Floor South Waiting
Time	12 pm	12:05 pm	12:15 pm	12:40 pm	12:30 pm
CIO ₂ Test	Cold- 0.24 Hot- ND	Cold- 0.25 Hot- ND	Cold- 0.19 Hot- ND	Cold- 0.02 Hot- ND	Cold- 0.34 Hot- ND
Odor? Y/N	Hot Chlorite- 0.48 ppm	No	No	No	Hot Chlorite- 0.43 ppm

Inventories

Envirox Location	# of Cassettes	Total # of NaClO ₂ gallons	Generator & Monitor Pre-filters	Dosing Tank Filters	Softener Salt Back-up (Lbs)	CIO ₂ Probe Rebuild Kits	Electrolyte (ml)	Dosing Pump Rebuild Kits
Main	0 NSF 1000	60	MAC- 15	6	15	1	N/A	1
			Gen C- 3					

Final Checks: Timer setting = 0 min/hr ✓ Electronic Valve = 55-65% ✓ Check for leaks ✓ Feedwater PSI = 35-40 ✓

Comments: All equipment is operating normally. Cold ClO₂ residuals are low on the 6th floor North Wing due to low usage. Keep up on flushing protocol.

Parts for next trip:

2 NSF 1000 Cassettes

Note: ClO₂ = (Chlorine Dioxide), NaClO₂ = (Sodium Chlorite, HYG-25, Precursor)

Technician: Colin Mossbrucker

Signature: Colin Mossbrucker

Customer Signature: [Signature]

Date: 3/5/2019

Nalco makes no warranties with respect to water system biohazards from waterborne pathogens including but not limited to Legionella bacteria. Nalco does not and cannot make any guarantee or warranty that the risk of the presence of Legionella or the risk of legionellosis has been reduced or eliminated by reason of the Program.