

# NALCO SERVICES REPORT



Client: Albany Memorial Hospital

Date: 11/29/018

Site Address: 600 Northern Blvd. Albany

Attention: Larry Tilton

Copies To: Dakota Snyder, Mike Pidlypchak

## Purpose of visit:

Routine Envirox Service

## Water Analysis and Performance Indicators

Envirox Location	Alarms?	CIO <sub>2</sub> Monitor Reading	CIO <sub>2</sub> DPD Test	CIO <sub>2</sub> Probe Re-calibrated?	CIO <sub>2</sub> Probe Rebuilt?	WM GPM	Water Meter Total	Prefilters Changed?	Gallons of NaClO <sub>2</sub> Online?	CIO <sub>2</sub> Dosing Pump Settings
Cold	None	0.65	0.67	Yes	No	92	7042818	MAC	20	70%

## Operational System Checks

Envirox Location	Incoming Water Hardness	After Softener Hardness	NaClO <sub>2</sub> Pump Primed?	NaClO <sub>2</sub> 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	5	28.1/26.9	1625/1625	Yes

## Domestic Water System Representation

Location	1st Floor Emergency	2nd Floor Hand Break Rm	4th Floor CCD Rm #1	6th Floor Room # 619	6th Floor Sout Waiting
Time		3:45 pm	3:50 pm	4 pm	4:15 pm
CLO <sub>2</sub> Test	Hot-ND Cold- 0.47	Hot- ND Cold- 0.50	Hot- ND Cold- 0.22	Hot- ND Cold- 0.14	Hot- ND Cold- 0.57
Odor? Y/N	Hot Chlorite- 0.83 ppm	No	No	No	Hot Chlorite- 0.75 ppm

## Inventories

Envirox Location	# of Cassettes	Total # of NaClO <sub>2</sub> gallons	Generator & Monitor Pre-filters	Dosing Tank Filters	Softener Salt Back-up (Lbs)	CIO <sub>2</sub> Probe Rebuild Kits	Electrolyte (ml)	Dosing Pump Rebuild Kits
Main	0 NSF 1000	20	MAC- 20	6	30	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. Low ClO<sub>2</sub> residuals on the 6th floor wound care patient wing are indicative of low flow conditions. Continue to flush.

## Parts for next trip:

Note: ClO<sub>2</sub> = (Chlorine Dioxide), NaClO<sub>2</sub> = (Sodium Chlorite, HYG-25, Precursor)

Technician: Colin Mossbrucker

Signature:

Customer Signature:

Date: 11/29/2018

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.