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Ozone Systems report – June 23, 2003
Masonic Health Care Center - Wallingford, CT

Initial Concerns –

- 1 - Hot Water Consumption – High use rate causing boiler to peak out causing Hot water and production problems.
- 2 - Water & Sewer Costs to be reduced
- 3 - Odor removal for ambient air quality improvement.
- 4 - Linen Life – to reduce linen replacement costs
- 5 - Chemical cost reduction. Chemical cost was of low concern due to its low percentages of total laundry processing costs.

Facility & Equipment
486 Bed Geriatric Care Nursing Facility
150 Beds from Satellite facility
1 – 700# Washex FLA 3000
1 – 480# Washex 46/76 FLA
1 – 125# Edro
1 – 65# Edro

Chemical Supplier
Diamond Chemical Co.
Union Ave & Dubois St.
PO Box 7428
East Rutherford, NJ. 07073

Ph 201-935-4300

All Linens processed in house.

EnviroSaver II® Ozone systems installed on three larger wash machines.

Results.

- 1 – Hot water reduced. Steam to temperature greatly reduced.
Production improved to point of getting one extra load per machine.
- 2 – Water and sewer use reduced by approximately 30%
- 3 – Odor removal accomplished
- 4 – Linen life has improved to a point of about double normal findings
- 5 – Chemical costs reduced by \$15,000.00 per year overall due to Ozone use

Note *** Rewash percentages before the use of Ozone was less than 1%. Rewash after the installation and use of Ozone has not increased but remains at less than 1%.

Attested to:

Walter "Skip" Kroll Date June 25, 2003
Skip Kroll
Director of Laundry Services
Masonic Geriatric Care ph 203-679-6515

John V. Bazzano Date June 26, 2003
John V. Bazzano
Technical Sales Representative
Diamond Chemical Co, Inc.

Jack J. Reilly Date July 1st 2003
Jack J. Reilly
President
WET-TECH, The Ozone People.