

Case Study
Double Tree Hotel - Minnesota
212 Room / 75% Occupancy



Case Summary:

Hotel deploys ozone in laundry to achieve sustainability goals elects DeltaWash Ozone-on-Demand supply service to ensure resource savings are maximized and maintained over time.

Laundry Statistics:		
Washers	Dryers	Shifts
3 - 80 Lbs	3 - 120 Lbs	1 - 10 hr, 3 FTE
Wash Loads per Day:		24

Ozone on Demand Laundry Experience:

The annual resource savings counted towards property's sustainability goals include 720,000 gallons of water and a reduction in annual carbon footprint of 153,000 Lbs. Laundered linens are whiter and brighter. Laundry productivity increased immediately and rewash decreased. Total estimated annual cost savings exceed \$40,000.

Ozone Laundry Results:

Expense Savings	\$ / Load	\$ / Month	\$ / Year
Water	\$0.41	\$293	\$3,517
Nat Gas. -- Washers	\$0.88	\$630	\$7,561
Nat Gas. -- Dryers	\$0.35	\$255	\$3,062
Electricity	\$0.16	\$113	\$1,354
Chemicals	\$0.18	\$132	\$1,590
Linen Replacement	\$0.40	\$288	\$3,456
Total	\$2.38	\$1,712	\$20,539

