

BioPlus* Reduces Odor and Fines, Saves US\$15,000 Annually for Hotel Chain

Background

Hotels and other institutional facilities with large kitchens install grease traps throughout their facilities to prevent sewer lines from becoming clogged and fouled. Nevertheless, these grease traps are not foolproof and many clog, causing sewer problems and odors within the facility.

In a large western metropolitan area, a large hotel chain overloaded the city sewer system with oil and grease. Odors became a problem within the hotels. Monthly inspections by county authorities found clogged grease traps. Cleanouts were ordered and fines levied, adding significantly to the cost of operation. With an average of 20 grease traps per hotel, cleanouts and fines reached US\$15,000 per year.

Solution

GE Water & Process Technologies implemented a BioPlus Drainline Cleaner Program. BioPlus, consisting of microbes and enzymes specifically designed to break down grease and other organics, prevents buildup within the systems. A small pump and a timer were installed to apply the product to the grease traps periodically.

Result

By applying BioPlus, this hotel chain eliminated odors and fines, improved inspection reports, and reduced pumping and cleanouts. As a result, the hotel chain is saving US\$15,000 annually.



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