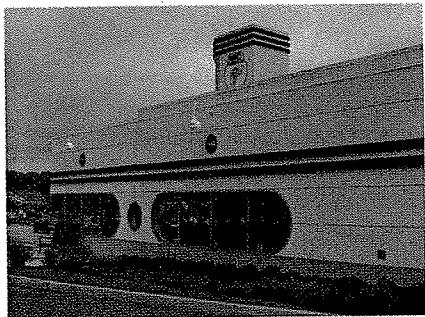
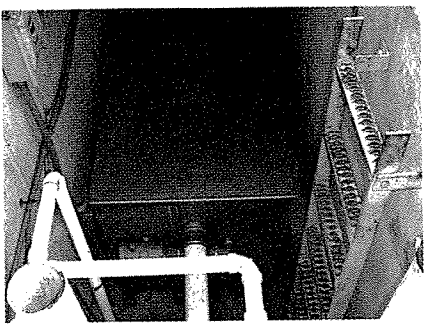


Case History

Josam Co. Helps Delaware County, PA, Implement an Effective FOG Program

Prior to 2001, restaurants and food service facilities in Concord Township, Delaware County, PA, were required to control and discharge fats, oil and grease (FOG) by routing the effluent through a single-chambered passive grease trap. Thomas Chew, manager of Concord Township Sewer Authority, realized the inevitable procrastination for handling grease, and the lack of experience and time of restaurant personnel to properly and consistently handle the discharge of grease. It was obvious that action needed to be taken by the administrative authority to address the potential and very serious ramifications to the township. Hence, in 2001, Chew set out to establish a FOG program within his jurisdiction. Chew realized that one of the major problems within a restaurant facility is knowing when it is time to remove the grease from the interceptors, and then being assured that the requirements for such timely removal are being complied with. The answer to his problems was found in Josam Co.'s grease recovery products and monitoring system.

Josam Co. offers an array of grease recovery and detection products. The GI-2000 automatic grease recovery device measures the amount of grease held in the interceptor and pumps the grease into a remote reclaim tank. The GI-2000 system comes standard with a wall-mounted microprocessor that records clean cycles, displays current



status, sounds alarms and fully operates the unit. The EGOLD-1000 and CEGOLD-2000 are continuous grease level measurement systems that can be mounted to most manufacturer's existing indoor and outdoor manual/passive grease interceptors and pre-cast concrete interceptors. The EGOLD-1000 and CEGOLD-2000 notify facility personnel when the grease interceptor requires manual cleaning or pumping. All three units offer an optional service that monitors the grease level from a remote location via a standard telephone line. The service provides e-mail notifications to alert facility users when their interceptors require cleaning. Facility man-

agers, grease haulers, maintenance personnel and code inspectors can now monitor interceptors directly from the Internet.

The Concord Township Sewer Authority has written an ordinance around this product, and it is mandatory to install such a device if you are a grease producer.

The George W. Hill Correctional facility was the first to install a GI-2000 in Concord Township in 2001. They have since installed an additional three systems.

In Chadds Ford, a neighboring community to Concord Township, John Maguire of CB Richard Ellis Property Managers installed a Josam GI-2000 in place of a failing outdoor concrete interceptor, and has subsequently installed additional Josam units with no complications.

Facilities in Concord Township are now monitored for FOG, Total Suspended Solids and Biochemical Oxygen Demand compliance. New Seasons Assisted Living facility, which had been left with serious violation issues to resolve for discharging grease to a nearby lift station, has had little to no signs of improper grease removal since the installation of a GI-2000 unit.

Josam Co. takes great pride in offering quality products and innovative technology that assist in developing programs to address an overwhelming concern that has serious effects on the preservation of our environment.

Circle 10.