Case Study Category: MPWW

Case Study Title: Management Practice Case Study for Fats, Oils, and Grease Program

Utility Name: Erie County Division of Sewerage Management

Case Study Abstract: Fats, oils, and grease (FOG) represent a huge problem in wastewater systems today and are a significant source for pipeline blockages. The primary problem is with businesses who deal regularly with grease, and although the required traps or interceptors are in place, few or poor management practices are in place to ensure proper handling of FOGs. The Erie County Division of Sewerage Management (ECSD) created a program to educate its citizens on the impacts of FOG and how its disposal into the wastewater system can be minimized. This program is aimed at commercial food service establishments, but the information and some of the recommendations are also beneficial to residential customers.

Case Study Link: http://waterid.org/content/management-practice-case-study-fats-oils-and-grease-program