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*Whitemarsh
Township Authority*



December 16, 2019

In February of 2019, Whitemarsh

Township contacted Chemtech International regarding FOG challenges we were experiencing with our collections system. Chemtech was referred by Borough of Conshohocken.

Our main issues were excessive grease in multiple pump stations, H₂S odors/corrosion and deterioration of concrete in one pump station.

After a site visit and evaluation, Chemtech International proposed using Microbe Lift IND, a biological liquid product to speed the biological degradation of problematic compounds in wastewater systems. (Grease, oils, Ammonia and H₂S). We were skeptical at first since many we have tried many products in the past that promised results, but did not work.

After 30 days of treatment, operators noticed the following:

- Reduction of grease in pump stations. Grease cakes were eliminated, only a few small balls of grease were noticeable.
- H₂S odors were drastically reduced and not noticeable.
- Force Main grease buildup was broken down and cleaned out of line.

I would like to thank Chemtech International for helping us solve our FOG problems and we would highly recommend other municipalities to consider Microbe Lift.

Sincerely,

Leland Newell
Operations Manager