

separation of the separable substances and the dry substance of the discharged cake - all at different throughput capacities.

Westfalia Separator's mobile test unit was quickly installed, discharging dewatered sludge from the decanter in less than two hours. A clear winner in the comparison tests, Westfalia Separator were also able to demonstrate excellent through life investment costs with low maintenance and operating costs.

Further information from Westfalia Separator Ltd. Tel: 01908 576512
www.gea-westfalia.co.uk

Drain clearing solution - the bugs!



Millions of pounds spent clearing sewers blocked by cooking fat could be

saved if UK water utilities adopt the bacteria cleaning system developed by Environmental Biotech and tested in a recent successful trial carried out in Essex by Anglian Water and the Water Research Centre.

FOG, the fat, oil and grease sluiced down the sink from the burgeoning number of food outlets across the UK, combine to form solids that block pipe-work and clog up pumping stations. The Environmental Biotech system introduces live bacteria into the drainage network that simply eat the fat and are carried away as the water flows. Eventually the micro-organisms die and are dissolved, eliminating the fat from the system.

Making kitchen staff aware of the potential problems is an essential part of the process designed to reduce blocked sewers. Integrating the innovative Environmental Biotech system adds a radical technical advantage.

"We fully endorse this integrated approach where improved practices help and the Environmental Biotech bacteria completes the clearing and protection process. The results of this successful national trial show the substantial improvements available for our national sewer network," says Aziz Tejpar, Managing Director, Environmental Biotech.

Further information from Environmental Biotech UK.
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