



Thornton, Musso & Bellemin
WATER TREATMENT CONSULTANTS

Thornton, Musso & Bellemin
PO Box 181
Zachary, LA 70791

Toll Free: 800.762.9104
Phone: 225.654.4955
www.tmbwater.com

Biological Waste Treatment Solutions

Putting Nature to Work

Microorganisms are nature's recyclers. Thornton, Musso & Bellemin's biological products put Earth-friendly microorganisms to work treating biological waste and reducing pollution and toxic compounds in wastewater. We use the most advanced science to develop customized, Earth-friendly products to effectively solve our customers' unique biological waste treatment challenges.

The Thornton, Musso & Bellemin Difference

With local field representatives and a supporting staff of biological waste treatment experts, Thornton, Musso & Bellemin offer a comprehensive approach to water treatment. By utilizing a leading-edge biomass management approach, TMB customizes biochemical programs to meet our customer's waste treatment goals.

Our Bugs Are Better

TMB's microbial solutions are created through the use of leading-edge multigenomic screening technologies and time-tested environmental microbiology techniques. This process ensures the best microbial products for each unique system.

We Can Save You Money

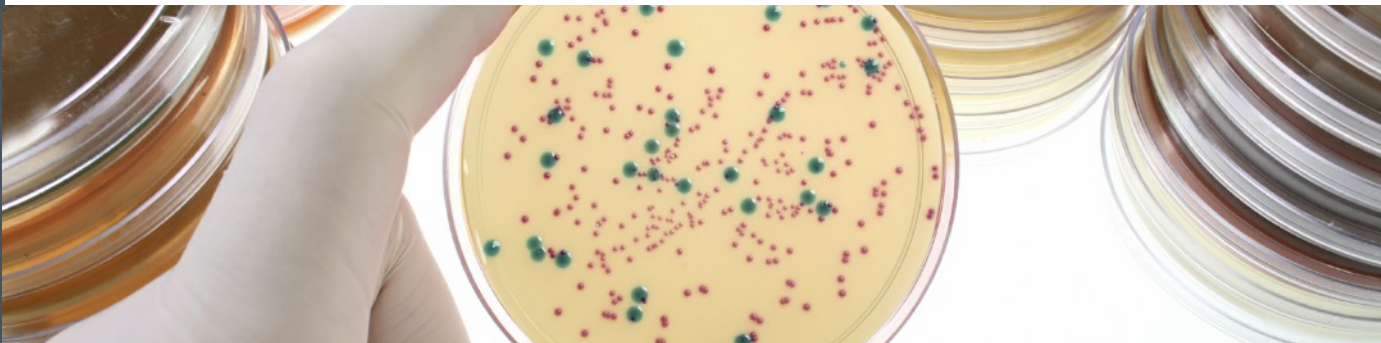
TMB's microbiological services can maximize your treatment system's performance while reducing chemical, utility and capital costs. By increasing biological treatment unit efficiency, waste treatment costs are minimized and permit compliance is maintained.

Sample Applications

- FOG reduction & odor control in collection systems
- Improve ammonia removal (nitrification) and denitrification
- Help reduce TSS caused by filamentous and non-filamentous bulking
- Lower effluent BOD/COD by increasing the number of active microbes
- Degrade resistant compounds that impact bioassay testing
- Evaluate new influent stream toxicity on nitrifiers and heterotrophic biomass

Solutions Powered By Science

TMB microbial programs are anchored by a deep understanding of the chemical and biological processes that occur in waste treatment systems. We work to optimize biological treatment through evaluating the waste stream, operating environment, and treatment goals. We then work to synchronize chemical and biological applications to provide maximum benefit for your treatment dollar.



Product	Application
TMB 300	Dry microbial blend for domestic and light industrial wastewater. Promotes BOD/COD removal and excellent floc formation.
TMB 300L	A highly concentrated liquid formulation of TMB 300. Convenient for use with a metering pump.
TMB 300LS	The latest in lift station/collection system grease control. Microbial and enzyme blend contains biodegradable surfactants to enhance grease biodegradation.
TMB 301	Advanced industrial microbial blend for high BOD/COD wastewater with the ability to degrade many resistant and toxic compounds. Enhances both MLVSS and floc formation.
TMB NBAC	Highly concentrated blend of Nitrosomonas and Nitrobacter sp in a convenient liquid slurry product. Used to rapidly establish ammonia removal, TMB NBAC is effective in both municipal and industrial wastewater systems.



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