

ClearBlu

ENVIRONMENTAL

WATER TREATMENT SYSTEMS

Solutions for Waste Water Treatment and Wash Bays
& Custom Engineering for Unique Applications

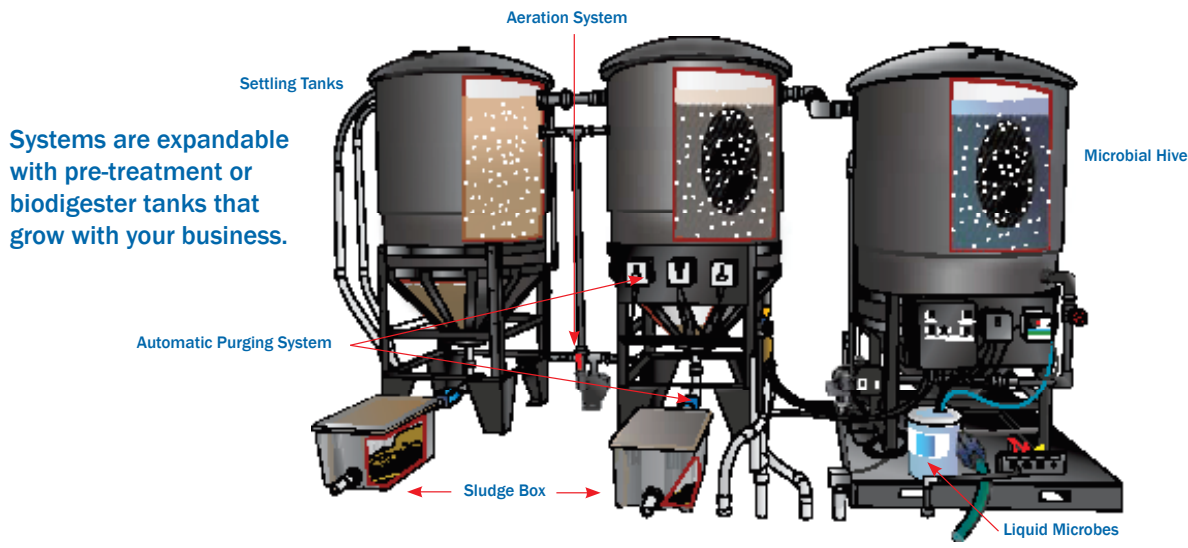


- Avoid Groundwater Contamination Exposure
- Eliminate the need for Underground Storage Tanks
- Eliminate Hydrocarbons and Lower Maintenance Costs
- Produce Clean, Freshly Treated Water for Reuse or Discharge

ClearBlu Water Treatment Systems Automate The Entire Process Of Treating Waste Water, Including Solids

Pre-treatment is a key element in dramatically reducing your operating costs. Here's how it works: Mud and solids in solution are pumped into pre-treatment settling tanks. These tanks replace leaky in-ground concrete tanks that must be pumped regularly. Our above ground tanks are aerated and treated with microbes. The solids are cleaned

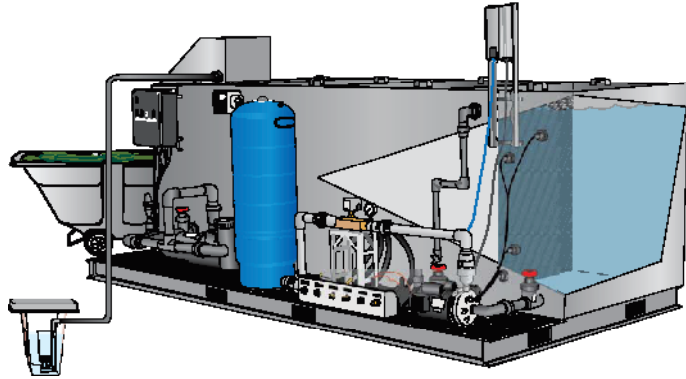
as they settle to the bottom of the tank where they are automatically dumped into a waiting hopper. De-watering of the solids associated with your waste water reduces disposal costs by 90%. Why? No more hazmat pumping. And because the entire system is aerobic, there is no odor, all you get is fresh smelling water.



Biodigester Process Description

Waste water is introduced into the first chamber of the biodigester. Each biodigester contains between 1,200 and 6,000 square feet of media hive material on which the microbes live and thrive. The system aerates these hives and continuously recirculates the water through them, allowing the microbes

to fully digest hydrocarbons and organic materials. Fresh microbes are introduced every day in small doses to ensure a robust population. An on-board pressurization system allows for treated water to be discharged or re-use.



Industrial Biodigesters are available in poly, marine grade aluminum or stainless steel and can be ozonated to kill water borne pathogens

ClearBlu Water Treatment, ideal for the following applications:

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|--------------------------------|------------------------------|
| Industrial Process Waste Water | Heavy Equipment Dealers |
| Industrial Wash Bays | Trucking Facilities |
| Wineries | Petro-chemical Process Water |
| Golf Courses | Truck Rental Fleets |
| Commercial Agriculture | Diesel Repair Facilities |
| Municipal Corporation Yards | Food Processing Plants |
| Forklift Washing Operations | |

ClearBlu Water Treatment, currently at work at...

- | | |
|------------------|--------------------------------|
| City of San Jose | Graniterock |
| Pape Machinery | San Jose Municipal Golf Course |
| Dole Foods | Sea Mist Farms |

What are the benefits?

- No Odor
- No Chemicals
- Extremely Low Maintenance Costs
- No Daily Maintenance
- No pH Balancing
- No Oil Waste To Dispose Of
- Safe Water for Re-use

Biodigesters are available for either Recycle or Discharge operations.

Each system offers added benefits such as:

- Lower maintenance costs than any recycle system on the market
- Low Treatment Costs
- Simple Equipment Operation



ClearBlu Environmental

is a full service water treatment company, operating in the Western United States since 1975. We supply industrial services for fresh water filtering and conditioning; industrial waste water reclamation or treatment and industrial yard rainwater treatment. We treat waste water in streams from 5 to 300 gallons per minute in single systems and can treat up to several million gallons per day. ClearBlu provides advanced treatment of water supplies including ozone sterilization, reverse osmosis and water softening. We also sell and service industrial wash equipment.

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Biodigesters offer the latest technology in water treatment by treating waste streams with active microbes. The same technology applied to cleaning up massive oil spills is now available for industrial waste streams.