

CASE STUDY #2

- Client:** Oil Water Separator
- Location:** Massachusetts USA
- Capacity:** 200 gallon separator discharging into city sewage system.
- Problem:** Received letter from city to either clean the separator or pump it. The TPH was 33,940 mg/L. The city code calls for under 100 mg/L.
- Previous Treatment:** Pump and Disposal: average yearly cost of \$16,000.00.
- PHase III, Inc. Treatment:** PDM-7 H.C. Microbe was injected as directed each night into the separator with an electric pump. PDM-7 Nutrients were added as directed once per month.

PHase III, Inc. Results:

<u>DAY</u>	<u>TPH (mg/L)</u>	<u>Yearly cost</u>
0	33940	\$16,000.00
45	614	
120	79	\$ 1,200.00

Yearly Saving to Client: \$14,800.00