



COMMERCIAL TREATMENT STRATEGIES

Considerations:

1. Volume of daily flow
2. Organic strength of the wastewater
3. Hydraulic daily flow pattern
4. Type of soil and its suitability for treatment
5. Proximity to surface water
6. Regulations of the local health department and federal or state Environmental Protection Agency

Typical Solutions:

1. An aerobic package plant such as a Modulair wastewater treatment system for small to medium size flows or Travalair wastewater treatment system for medium to large size flows
2. A commercial septic system including:
 - a) A high volume septic tank
 - b) One or more BK 2000 wastewater management systems
 - c) An effluent disposal system (may require a Norweco commercial pump dosing station)
3. A raw sewage pump station for higher volume flows, such as Lift-Rail or Posaprime, to move the raw wastewater to a municipal treatment plant or other remote location for treatment

Our treatment systems are designed in accordance with the guidelines set forth in RECOMMENDED STANDARDS FOR WASTEWATER FACILITIES, commonly known as "Ten State Standards."