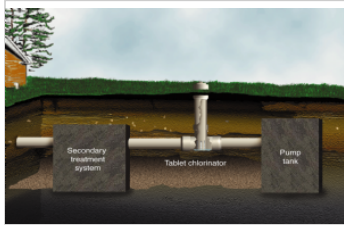


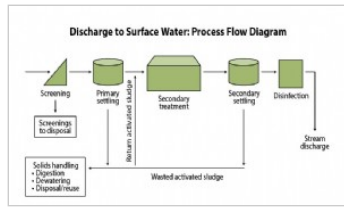
**secondary treatment**

Biological and chemical treatment processes designed to remove organic matter; a typical standard for secondary effluent is BOD and TSS less than or equal to 30 mg/L each on a 30-day average basis.

secondary treatment images/graphics:

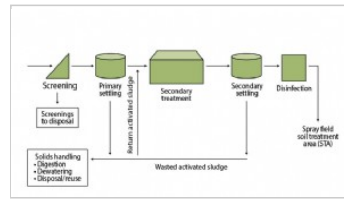


**Chlorination unit in a treatment system**



**Process flow diagram surface discharge WWTP**

Process flow diagram for advanced treatment train discharging to surface water



**Process flow diagram spray field WWTP**

Process flow diagram for advanced treatment train with dispersal to spray field STA