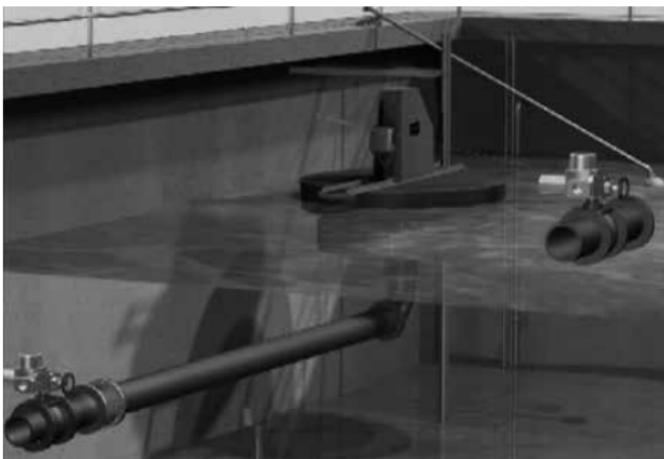

Decant/Sludge Waste Phase



- Influent flow does not enter reactor
- Mixing and aeration remain off
- Decantable volume is removed by subsurface withdrawal
- Reactor is immediately ready to receive next batch of raw influent
- Small amount of sludge is wasted near end of each cycle

Standard Scope of Supply

- **Aeration**
 - Fine-bubble, membrane diffusers (tube or disc), retrievable or fixed
 - Coarse-bubble (wide band SS), retrievable or fixed
 - Aqua-Jet® surface aeration; surface accessible (cable, pivotal, post moored)
 - AquaCAM-D® combination aeration / mixing / decanter on a float
 - Other options available