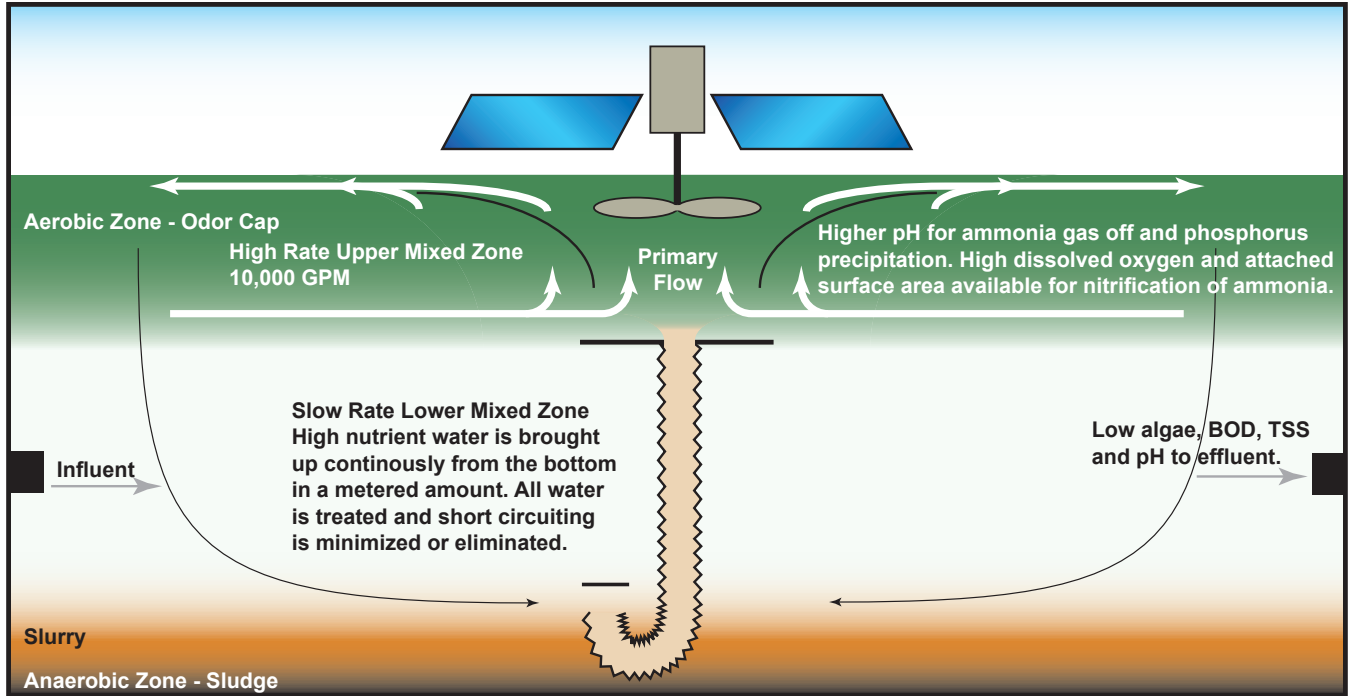


"Quality Water, Naturally"

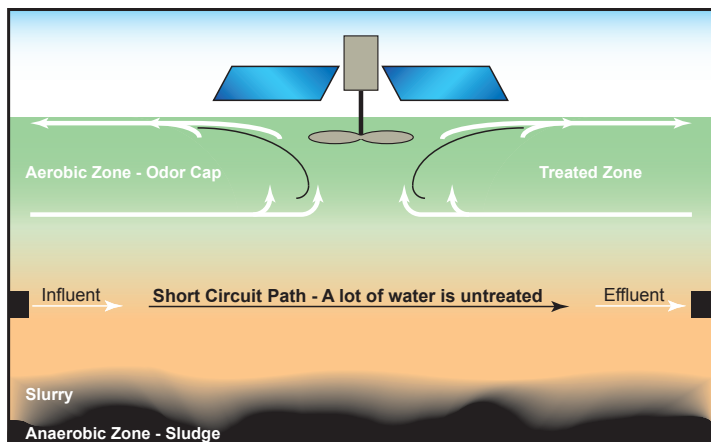
The SolarBee SB10000-DM Dual Mix for MAXIMUM NUTRIENT REDUCTION in Partial Mix and Facultative Ponds. (Patent Pending)



Higher Ammonia Reduction • Higher Phosphorus Reduction

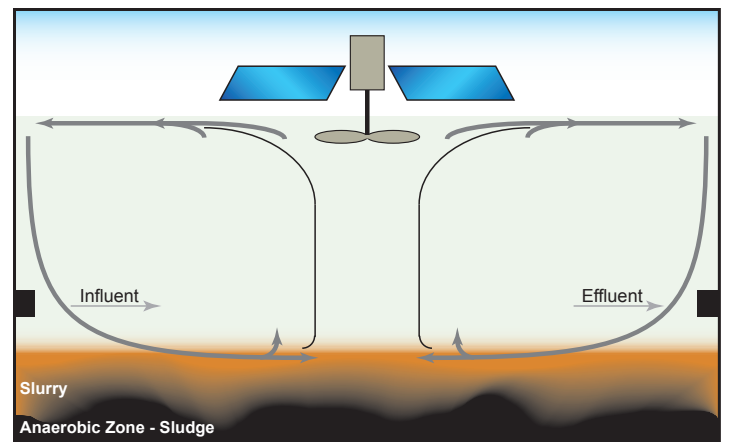
The long flexible down hose, with a weight and float in the 'J' bend, keeps the intake above the sludge at all operating depths.

The DM eliminates the intake hose being set too shallow:



Good odor control is achieved with the intake at a shallow depth; however, due to short-circuiting, some water is untreated for ammonia and phosphorous reduction, and sludge reduction is slowed.

The DM eliminates the intake hose being set too deep:



With the intake hose too deep, short circuiting is eliminated, but there is a risk of odor events due to pulling up sludge. If the pond is drained, the hose needs to be raised. Also, there is no zone highly conducive to ammonia reduction and phosphorus precipitation.