

VitaStim Lagoon Line

Easy to Use Lagoon Bacteria Supplement



VitaStim Lagoon Line is a potent blend of 23 essential vitamins, biostimulants, biocatalysts, and select biological species custom blended for wastewater lagoons.

The probiotic blend in VitaStim products promote healthy biological activity in both the indigenous and added bacteria. Pick the formulation below that works best with your lagoon water temperature. The water soluble packets are thrown in from the shore and help to lower BOD, ammonia, TSS, and sludge accumulations.



VitaStim Polar

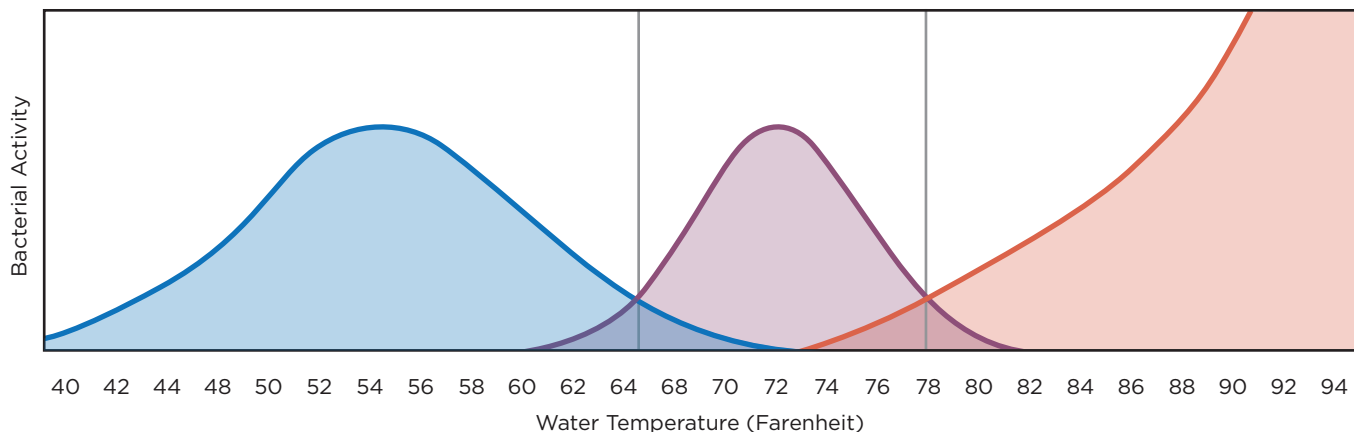
- 40-64° F water temperature
- Cold-loving bacterial cultures
- Lowers ammonia during winter

VitaStim Sludge Reducer

- 65-78° F water temperature
- Clarifies the water column
- Lowers BOD and nitrogen

VitaStim Summer Slam

- 78° F + water temperature
- Highest metabolism bacteria, for mid summer
- Facultative strains work in low DO environments



ACC Wastewater Solutions

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Dose Rates

VitaStim Lagoon Line



VitaStim Sludge Reducer and Summer Slam Lagoon Dosing

Lagoon Size	Clean Up Dose Once per day	Maintenance Dose
1 Acre	0.5 lb	0.5 lb three times per week
4 Acre	2 lb	0.5 lb per day
8 Acre	4 lb	1 lb per day

VitaStim Polar Lagoon Dosing

Lagoon Size	Standard Dose Once per day	Ammonia Lowering Dose Once per day
1 Acre	0.5 lb	2 lb
4 Acre	1 lb	4 lb
8 Acre	2 lb	8 lb

Available Sizes:

- 30 lb pail with 1 lb or 1/2 lb water soluble packs

Lagoon Line Dosing:

- Water soluble packs, simply toss in from the shore
- VitaStim Polar: 40-64°F
- VitaStim Sludge Reducer: 65-78°F
- VitaStim Summer Slam: 78°F and up

Notes:

Pair With:

OxyPaks XL to boost dissolved oxygen and maximize water clarification.

OxyPaks XL Dose:

50-100 lb per acre