

Questionnaire for using bioremediation products

AQUAculture **IN**formation **TECH**nology

Biotechnology Benefiting Aquaculture

Filling this out can help us make suggestions about the best approach for you to start with

Aquaculture is not an exact science, although many aspects of it are and with time as we learn more, more elements become exacting and the tools of science have an ever increasing role in success. Each farm and each pond is unique ecologically. Unlike chemicals which can be used at consistent rates, microbial products should not be used in this manner. At AquaInTech Inc., we are open with you about this. The bacteria in our product (s) degrade organic matter and ammonia. These are proven facts. They also compete against other bacteria and have been shown to reduce vibrio loads. How well they do it in your environment depends on many different factors, perhaps the most important of which is how much and how often you apply the product (for additional information visit our web site). The answers to the following questions will assist us in formulating a strategy for you to start with. Note we can only give you guidelines. You know more about your farm than anyone else and you should decide as you use these tools how you can optimize their use by observing the benefits that you see and changing application rates and frequencies accordingly. Adding an additional carbon source to help the bacterial bloom has also been found to be useful.

Pond size is surface area and depth
 Water source-fresh, brackish, estuary, river, etc.
 DOC-days of culture
 Water exchange rate is percentage and frequency

Comments: Are there site specific problems?
 Such as diseases?

Farm name	
Date of form	
Farm Age	
Species	
Average Pond Size	
Number of ponds	
Water source	
Salinity range	
Temperature range	
Average DOC	
Stocking density	
Harvest weight	
Survivals	
Pond liners	Y or N (circle one)
FCR	
Feed protein content	
Access to molasses	Y or N (circle one)
Water exchange rate	
Ponds aerated	Y or N (circle one)
Average HP per pond	
PL source	Wild, cultured, SPF, etc
Comments	

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