

Malathion Monitoring

Spraying Date	Pond Sprayed	Sample Date	Discharge Malathion g/m3

Malathion Toxicity Data

Akarte Et al. 1986: Estuarine clams LC_{50} $0.006\text{g}/\text{m}^3$ and zero mortality LC_0 $0.001\text{g}/\text{m}^3$.

USEPA water quality criterion for saltwater environments is $0.0001\text{g}/\text{m}^3$