

Protocol for Fish Culture Using Masinag Organic Technology

A. Preparation of pond

- 1. Dry the pond for at least three days after treatment (usual practice of treatment)
- Once dried, spray 1% Masinag solution (mix 1 liter Masinag Organic into 100 liters of water) to the dried soil of the pond. (Use 3 liters of Masinag for 1 hectare area).
- 3. After 2 days pour water into the pond (approx. 4 inches of water). Note: Pond is now ready for fingerlings
- 1. 2 days before planting fingerlings increase the water level to at least 3 feet of water.
- 2. Before releasing the fingerlings get basin, put water from the pond and pour 1 % Masinag solution (mix 1 liter Masinag Organic into 100 liters of water) to the basin with water.
- 3. Pour the fingerling s into the basin and let it stay for at least 5 to 10 minutes.
- 4. Release the fingerling slowly to the pond.

B. Feeding

1. Follow the usual feeding except wet the feeds 1: 100 of Masinag for Fish diluted with water before feeding to the fish.

C. Control with Masinag for Fish Solution

- 1. Day 5 after transplant; Mix 3L of Masinag Organic into 200 liters water and spray to the 1 hectare pond.
- 2. After 20 days DAT repeat no 1 process.
- 3. After 45 days DAT repeat no 2. Process
- 4. After 65 days DAT repeat No. 3 process
- 5. After 85 days DAT, mix 1% Masinag solution (mix 2liters Masinag Organic into 200 liters of water) and spray to 1 hectare pond.
- 6. After 100 days determine if we can harvest.

Note: Entire cycle will need 20 liters of Masinag for Fish Solution.