

SYNOPSIS

Sea bass is one of the high demand commodities in the world. There is no sufficient production throughout the world to compensate the world demand. Therefore culturing sea bass is highly profitable. Sri Lanka is rich in lagoons and estuaries that is highly productive eco system. This make suitable environment for sustainable brackish water aquaculture.

To compensate the demand Aqua N Green (Pvt) LTD has established a project to breeding sea bass. In 2010 sea bass breeding is successfully achieved first time in Sri Lanka. Since then around 50000 fingerlings are produced monthly on a regular basis. Priorities have taken by Research and developments and maintain good hygienic condition during the breeding, larval rearing and other hatchery practices. The training program was concentrated on following areas.

- ❖ Present situation and trend in industry
- ❖ Understand company background, company hierarchy, hatchery design and lay out
- ❖ Brood stock management and spawning of sea bass
- ❖ Sea bass larval rearing
- ❖ Purchasing, stock management and maintenance

The training program covered the whole process of the establishment and above expectations was achieved through active involvements of the processes in the establishment with advice and guidance provided by the responsible people in the relevant sections.