

Date posted: 01/07/10

Assistant Broodstock Manager

Location – Arno Bay

Objective:

The Assistant Broodstock Manager will contribute to the overall broodstock operation, including recruitment of new spawning stocks from the wild or own production, the management of spawning stock on land (tanks) and holding stock at seas (cages) by applying sound fish / broodstock culturing and management practices based on qualifications and broad experience to produce fish to specification in a timely and efficient manner.

Knowledge, Skills & Abilities:

- Direct involvement in securing continuous supply of high quality eggs (optimise seed production and improve the quality of eggs) by developing spawning technologies that include temperature and photoperiod control;
- Assist in investigating the effects of different husbandry and dietary variables on reproductive physiology, metabolism and nutritional status of breeders and related effects on spawning performances, gamete and larval quality;
- Identifying, harvesting and rearing genetical targeted stock to ensure optimum quality fish are available for on-going breeding program;
- Monitor environments to ensure maintenance of optimum conditions for aquatic life and fish health and minimising / eliminating diseases or parasites;
- Able to support the development, review and evaluation of standard operating procedures and techniques;

Personal Specifications:

- Demonstrated ability to analyse information, use creative problem solving skills to anticipate and overcome problems and to apply innovative solutions;
- Ensure that recording and data management systems that collect and record growth, production, and environmental data are appropriate and operational;
- Ensure adherence to laws and regulations governing the business (eg OHS&W, PIRSA, AQIS, Fisheries and Aquaculture Acts, APVMA Permits, etc.).

Application Process:

For further enquiries and a copy of the full position description contact our Human Resources Manager Jeff Browne by email jeff@cleanseas.com.au. Applicants who then meet the requirements are invited to send via email their full CV and a cover letter detailing why they are suitable for the position by Friday 23rd July 2010.

Job Specification