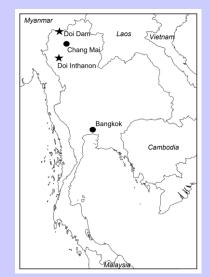
Achievements of International Contribution of the Gifu Prefectural Institute of Fisheries and Aquatic Environments



Dispatch of Researchers to Thailand

Gifu Prefectural Institute of Fisheries and Aquatic Environments dispatched a total of 14 researchers to the Kingdom of Thailand (Doi Inthanon and Doi Dam) seven times to provide local technical guidance.

As a result of cleaning eggs and equipment with isotonic solution, the use of artificial sperm, and the introduction of air egg collection methods, the production of the hatched larvae has increased approximately 10-fold. The eggcollected brood stock can now also be effectively used, for example, for sale as food



Location of Doi Intanon and Doi Dam

Hatching larva production: 10,000 to 100,000



<Breeding ponds at Doi Dam Fisheries Research Institute>



<Confirmation of rainbow trout sperm motility>



Lecture on rainbow trout egg collection>



<Rainbow trout aerial egg collection>



<Adjustment of isotonic solution>



<Egg washing with isotonic solution>

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