

Fry fish supplement is integrate of part of development of marine cage culture

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Abstract

Regarding the required fry fish for culturing in Caspian Sea cages can be supplied through private breeding centers and stock enhancement centers, but marine fry finfish that is required for cages of the southern part of the country, must be supplied through breeding and larvae importing. The last statistics of issued licensed indicated that establishing certificates which are issued for fish cage culture in the southern and northern provinces was 85 of establishing certificate with the capacity of about 103000 Mt (the statistics is presented by the plan implementer of fish cage culture development plan. At present in the southern part of the country in spite of issuance of 15 pieces of marine fish breeding licenses with the capacity of 262 million pieces, only 3 centers of fry fish breeding and production in Boushehr Ramous, Gheshem Tiyaq paran and Farnak Yekta Tajarat by breeding and larvae imports of Asian sea bass and sea bream which produce fry fish of 15- 20 gr (the statistics is presented by IRAN Fisheries Org ,s Aquaculture development Deputy). It seems for fry fish supplying in whole around the country for production of 200000 Mt of fish at the end of 6th plan (Economic Resistive project Charter of fish cage culture)that is needed about 400 million of pieces which must be issued of 40 pieces of marine fish breeding licenses with the production capacity of 10 million pieces ,by the way it is proposed for increasing of fry fish production capacity in the breeding centers the nursery farms in all provinces to be issued also by reviewing of the plans ,the building of required infrastructures along with launching new cages ,breeding centers development ,production and fry fish nursery or possible one to two years interruption in fixing of cage development would be necessity.

Keywords: fish cage culture, fry fish and breeding centers.