



## ORGANIZATION OF POND FISHERIES AND ITS COMPONENT PARTS

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### Abstract:

The article provides information about the organization of pond fisheries and its components and their forms.

**Keywords:** Algoflora, Bukhorobalik LLC, collectors, fish farms, fish ponds, industrial enterprises, fully structured, incompletely structured.

### Introduction

After the independence of our republic, the possibilities of effective use of natural and artificial food products in the fisheries sector and full use of balanced food products in increasing fish productivity have been scientifically based. For example, in the decision PQ-2939 of the President of the Republic of Uzbekistan "Effective use of artificial and natural water reservoir reserves", as well as in the measures to strengthen the food base of these industries "... strengthening the food base of the fishing industry on a systematic basis, fishing farms tasks of stable provision of high-quality feed to the communities and organizations are defined.

Dietary food made from fish and fish in our republic the demand for its products among the population is increasing year by year. From the small water bodies of our Republic in solving this need judicious use is of great importance. Until then, this is from internal resources it can be noted that the use is not at a satisfactory level.

In agriculture, pond fishing is considered one of the new and at the same time promising areas.

Because there are almost all factors for intensive development of this industry in our republic, i. e. favorable climatic conditions, internal water bodies, labor resources, sufficient energy and communication systems. Production processes and production technology in pond fisheries are largely similar to those in livestock, poultry, sericulture and fisheries.

processes are similar and close.

This, in turn, affects production processes in pond fishing organization, justification of technological processes, analysis and It makes mechanization more convenient in terms of method. This to consider the sector as a separate branch within livestock farming gives opportunities. Fishing in natural water bodies is generally divided into the following types:





- pond fishing;
- (industrial) fishing in thermal water sources;
- production of products in lake basins;
- fishing in an aquarium, etc.

In these methods, the technologies of breeding and growing fish are the same similar to each other mainly with their storage and cultivation facilities are different from each other.



Figure 1. Infrastructure of pond fishery

Fish production technology is generally divided into two types;

- fully systematic;
- incompletely structured;

On the technology of full system fish production production of fish caviar in operating farms includes the processes from planting to production of goods.

In turn, farms operating on the basis of incomplete system technology are divided into two types:

- fisheries nurseries and factories;
- farms producing fish products.



Fish nurseries and factories are engaged in rearing, rearing, breeding and selling fish stocks to fish farms, i.e. larvae, fingerlings, juveniles, one-year-old fish, 2-3-year-old fish. is poisoned.

Product production technology in fisheries is divided into the following main types depending on its maturity:

1. Annual short-term technology;
2. Annual medium-term technology;
3. The technology of annual large fish breeding.

Product production technology in fisheries the volume of product production, material and technical base, and economic indicators of the farm are taken into account in the justification.

The master plan of pond fisheries that produce products on the basis of a fully systematic technology is shown.

Ponds are the leading part of pond fisheries occupies a place and are the main production facilities. Fisheries are another type of agriculture enterprises or farms, as well as production facilities (ponds, ponds, swimming pool systems), auxiliary facilities, i.e. hydrochemical, ichthyopathological and other types of scientific research and inspection laboratories, product sorting-storage, processing it is required to be provided with workshops, technical communications system, management system, household and sanitary facilities for workers.

Currently, methods of growing fish in ponds and pools based on intensive technology and producing products are widely used in pond fishing.

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