

Problems Facing Fishermen in Lake Nasser, Aswan

Governorate

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ABSTRACT

This research aimed to identify the problems facing fishermen in Lake Nasser in Aswan Governorate, as well as to identify the respondents' suggestions to overcome these problems. Field data were collected using a personal interview questionnaire during the period from May to July 2021, for a simple random sample of 341 fishermen, out of a total of 3000 fishermen, at a rate of 11.37%, Frequencies, percentages, actual range, arithmetic mean, standard deviation, and relative weight were used to analyze the data and present the results.

The most important results of the research were as follows:

- 1– The results indicated that the total problems facing the fishermen were of medium importance, amounting to about 45.16%.
- 2– It turned out that most of the environmental problems were of great and medium importance, and problem was occupied by: the tendency of some Nile Basin countries to build water dams on the sources of the Nile River, and the spread of crocodiles in Lake Nasser, ranked first with a relative weight of 100%.

- 3- It was found that most of the administrative problems were of great and medium importance, and problem: not including fishermen under the umbrella of health insurance ranked first with a relative weight of 97.5%, followed by the problem of lack of cooperative services directed to fishermen with a relative weight of 96.3%.
- 4- A proposal came: to increase the governmental and cooperative services directed towards the fishermen in the first place by 70.67%, according to the views of the fishermen to overcome the problems they face in Lake Nasser.
- 5- 5- A conceptual proposal has been developed to build a fish extension program to develop Lake Nasser and improve the living conditions of fishermen.