FAO PROJECT FOR DEVELOPMENT OF FISHERIES IN AREAS OF THE RED SEA AND. GULF OF ADEN RAB/77/008/1

REPORT ON 1 THE EXPLORATORY SOCIO-ECONOMIC SURVEY OF THE EGYPTIAN RED SEA FISHERIES

By

Dr.Ahmed Barrania

Dr. M. Shennawy

Editor: FAO

Summary

The Egyptian Red Sea coast is approximately 1630 km in length. The main fishery centers are Suez, Hurghada and Quseir on the western side. El-Tor fishing center, located on the eastern side of the Gulf of Suez was under Israeli control when this report was being prepared. The yearly average catch of the Red Sea fisheries has been estimated at approx. 16000 tons. The fishing fleet consists of 287 motorized boats powered by engines from 8-400 HP, and 158 sail and row boats. The medium and larger motorized boats use trawling and purse seine or both either in or out of the Gulf of Suez. Boats is marketed fresh (iced) and in small parts salted and dried. Pricing is considered a complicated problem, both for fishermen and for the authorities. Inadequate pricing has given rise to black market of fish. The total number of fishermen is about 3700. The Suez Fishing Centre area is the densest followed by Quseir and Hurghada. The majority of fishermen have no other occupation. Some owners of motorized boats participate in the fish trade. Also, the big fish traders own all or part of some fishing boats. The standard of living is rather low, especially for small owners and laborers. Most of the fishermen depend mainly upon fish traders to supply them with loans to finance their business and personal requirements. There is a trend among the fishermen to leave fishing for other activities for the following reasons: the pollution caused by oil prospecting

operations; security regulations have e limited fishing operations; the prohibition of fishing operations near some islands restricts fishing areas, especially for the small boats which cannot operate far from the coast; lack of a rational fish pricing systems; the inadequacy of social services and relatively high wages in mining, construction and touristic projects which entice fishermen to leave fishing activities; lack of proper facilities on the landing sites hampers fishing operations. The Fishermen Cooperative Societies (FCS) in Suez, Hurghada and Quseir are considered as the main fishermen's organizations. However, the activities of these FCS arc very limited mainly due to lack of funds. Because of the numerous authorities supervising the Red Sea fisheries, an overlap occurs which, coupled with lack of coordination, given rise to conflicting decisions and inadequate use of available resources.