



Agriculture

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It is a very large group of parasitic insects of small size, of which there are about eight thousand species, and the reason for its name with scale insects is that it resembles in its outward form scaly reptiles or fish crustaceans where these insects protect themselves by forming a wax cover around them. The red scale insects are an armored insect and a dangerous insect for citrus crops. It is believed that it is native to southern China and is one of the most important insects that infect citrus fruits, especially lemons and tangerines, and have other host plants such as grapes, olives, walnuts, mangoes, papaya, bananas and other fruits. Palm trees.

As for the damage, the insect enters its mouth parts into the tree's body, sucking plant sap and detaching toxic toxins, which weakens the tree and leads to its death, and consequently a great loss to farms and agriculture, and consequently to the farmer's income and food security. The insect is spread in most governorates of the Republic of Yemen and was recorded for the first time in Yemen in 1997 AD. Researchers indicated that it was found in Taiz Governorate, Wadi al-Dhabab, Wadi Anna, Dhamar, Rasabah, Hammam Ali, and Bur'a, but its presence in Ibb governorate was more. And currently in Al-Jawf governorate on citrus and figs in Al-Bayda governorate, according to reports of field units in the governorates.

Introduction

The aim of this monthly SNAPSHOT is to provide a brief overview of the food security situation in Yemen in its various sectors and to provide all stakeholders with a view to highlighting the various issues related to food security to draw attention of stakeholders, officials and decision-makers. The topics in this SNAPSHOT are derived from various sources and sectors including Food Security Information System - Governorate Focal Unit (FSIS-GFUs), the FAO project Strengthening of the Food Security information and Early Warning System, sectoral ministries and local and international NGOs.

Trade and Industry

A workshop on the use of compound flour in the production of bread

The Ministry of Industry and Trade in Sana'a organized a workshop on the uses of compound flour in the production of bread, Under the slogan (Promoting the national product, improving quality and promoting the health benefit of the consumer, The workshop was attended by 70 participants from relevant government agencies and the private sector , The workshop is considered the launch of the introduction of compound flour into bread production and because of its nutritional and health benefits at the individual level and economic benefits at the national level , Compound flour is a mixture of imported wheat flour and some local grain products such as corn, millet and other crops that were identified in a working paper presented in the workshop. The introduction of compound flour will contribute to reducing the import bill in addition to contributing to bridging the food gap and the gradual replacement of imported wheat by local grain products. This workshop came as a result of a discussion of compound flour in the Policy Dialogue Forum organized by the Food Security Technical Secretariat in Sana'a as a general policy that contributes to making decisions related to food security issues by decision makers. They presented two working papers:

-The first on (the nutritional value of compound flour) dealt with the importance of compound flour, its uses -the economic factors determining its production, the nutritional value and health benefits of it

-The second paper was about (technology of compound flour, its benefits, how to prepare and treat it, the agricultural crops used and the role in reducing the food gap.

Fisheries

The General Authority for Fisheries launches a number of activities and events

Under the patronage of the Chairman of the Higher Agricultural and Fisheries Committee, the Minister of Fish Wealth, and the Governor of Al-Hudaydah Governorate, the General Authority for Fisheries in the Red Sea launched a number of activities as follows:

-Under the slogan (protecting our seas is our responsibility) and within the program of national measures for rational fisheries management in the Red Sea, and in cooperation with the General Organization for Marine Science Research, the process of studying and biological evaluation of shrimp fish in the Red Sea has been launched for the period from October 2020 to December 2021, which is implemented for the first time in forty years It is considered one of the strategic projects of economic feasibility that will be of great benefit to fishermen and the homeland.

The head of the General Authority for Fisheries in the Red Sea confirmed that this study aims to eliminate randomness and comes within the rational management of the Red Sea fisheries program and includes seven types of economic fish, including shrimp and squid due to what these fish are exposed to from random fishing and lack of studies and evaluation since an old study In the eighties, by a Soviet team, with the aim of promoting the fish sector to supplement food security.

-A workshop in Hodeidah on documentation and approval of marine custom for fishermen to protect fisheries in the Red Sea, organized by the Fishermen's Community Technical Committee and the Fishermen's Emergency Room for six days in mid-September 2020 in cooperation with the Bunyan Development Foundation, the Fisheries Authority, Marine Science Research and Coast Guard forces, with the aim of rehabilitating senior Fishermen, agents and members of fish societies in the field of coordinating and implementing activities, enhancing their knowledge of marine customs, and providing them with skills and experiences that help them on how to document.

The head of the authority pointed out that the fish sector was affected by the protracted conflict , especially the equipment and means of fishermen, and depriving many of them of their tools and their source of livelihood, stressing the importance of protecting fish wealth and improving the source of fishermen's income through working with marine custom and its role in organizing the work of fishermen.

-Inaugurating a store providing spare parts to repair fishermen's boats subsidized at half their value by 50% for fishermen and distributing motorcycles to activate the role of supervision and on-site inspection within the self-financing fishermen community support and development program, in early September under the auspices of the Higher Agricultural and Fisheries Committee, the Minister of Fisheries and the Chargé d'Affaires to the governorate.

The head of the General Authority for Fisheries in the Red Sea said that providing spare parts for 25 engines comes because the fisherman is forced to use these small engines that work to save oil due to the lack of oil derivatives, and the spare parts will be sold at half the actual value of them 50 % This amount will be deposited in a special account within the fishermen support and empowerment program.

-Distribution of productive inputs to fishermen in the districts of Salif and Kamran within the livelihood improvement project No. 705, funded by the Food and Agriculture Organization (FAO). And which contains, according to the Minister of Fish Wealth, fishing nets with refrigerators and Life collars, and 1450 fishermen will benefit from them.

Minister Al-Zubairi added, as well as a health unit will be opened and we will seek to search for bank outlets that work to disburse funds to the fisherman while going fishing. We will work to deal with the means of payment between the fisherman and the bank in the easiest and easiest way, and we endeavor to provide insurance for the fisherman to help him face the conditions of life in the event that he reaches old age and becomes unable to practice the profession of fishing.

Sources : 1 Ministry of Agriculture, Ba- Angood 2006, GFUS