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Summary

GREEN OAK LEAF - ROLLER MOTH IN KOHKILUYEH AND BOYER - AHMAD PROVINCE

(*Tortrix viridana* L., LEP : TORTRICIDAE)

M. J. FAZELI & M. ABAI

Plant Pests & Diseases Research Institute

Tortrix viridana L., an important species of Tortricidae is considered as a serious pest of the forests of the European countries and the whole U. S. S. R., north - western Africa, and the Near East.

In Iran it was first observed in Yasoudj - in 1983 by Abai. Now it covers all the forests up to Kam - firouz and Chahar - Mahal - Bakhtiari provinces in Iran .

A moth with a wing span of about 18mm., the forewing bright green and hind - wing greyish. The larva which attains a fully grown length of about 15 mm. and is greenish grey with black spots and a black head.

It has one generation per year. Winter is passed as egg, laid singly or in pairs, on the young braches .

The neonates penetrate in the buds. The larvae become full - grown until the begining of May, and then pupate inside the group of leaves stick together. The first moth appears around the second half of May.

Bactospein and Dimilin have been tested against the pest, while the second one has shown satisfactory results.

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Address of the authors :

- Eng. M. J. FAZELI. Plant Pests & Diseases Research Department.
Agriculture and Natural Resources Research Centre for Shiraz. P. O. Box :781,
Shiraz 71 365, Iran.
- Dr. M. ABAI. Research Department for Harmful Insects and Animals
to Plants. Plant Pests & Diseases Research Institute. P. O. Box : 1454, Tehran -
19395, Iran