

## SOME BIO - ECOLOGICAL FEATURES OF COTTON JASSID<sup>1</sup> IN FARS PROVINCE<sup>2</sup>

A. MONSEF<sup>3</sup>

### SUMMARY

According to five consecutive years researches, the Cotton Jassid has seven generations in southern part of Fars Province. The winter is passed as mated adult females, being able to lay their eggs whenever the climatic conditions are favourable for their activities.

The main peak of population takes place almost always once in a year, occurring sooner in the precocious cotton fields than that in late ones (for more details refer to the figures in Farsi text prepared in both Farsi and English languages).

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1 - *Austeroasca (Jacobiasca) lybica* Berg. & Zanon (Cicadellidea, Typhlocybinae).

2 - Received for publication, January 23, 1986.

3 - Eng. Ali - Akbar Monsef, P. O. Box 369, Plant Pests and Diseases Research Laboratory, Shiraz, Iran.

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SUMMARY

According to the consecutive years researches, the Cotton Jassid has been recorded in southern part of Fars Province. The winter is passed as 1st and 2nd females - during this to lay their eggs whenever the climatic conditions are favourable for their survival. The main peak of population takes place almost always once in a year, occurring sooner in the previous years (1978) than that in the once. More details refer to the figures in Farsi and prepared in both Farsi and English languages.

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- MONSEF, A., 1981. Life cycle and toxicogenic role of *Austeroasca lybica* in cotton fields in Fars Province. *Ent. Phyt. Appl.* Vol. 49, No. 1.
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