

OREGON AGRICULTURAL COLLEGE

EXPERIMENT STATION

J. T. Jardine, Director

AGRICULTURAL COLLEGE
28 JUL 1928
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Circular of Information 21

May 7, 1928

THE GOOSEBERRY AND CURRANT FRUIT FLY

D. C. Mote, Entomologist.

The first currant and gooseberry fruit fly was observed in the rearing cage near Salem by J. Wilcox, Assistant Entomologist, Oregon Experiment Station, on May 5.

A first spray application for the control of this pest should be made now. Additional spray applications should be made at weekly intervals in case no showers or rain occur, until five or six have been made. Rain will largely discount the effect of previous applications and will necessitate a repetition of spraying.

The sweetened poison spray consisting of lead arsenate (2 ounces), syrup (1 quart) and water (3 gallons) is the spray used to kill the flies and is sprayed lightly on the foliage during the time that the flies are out. See Station Circular 42 and Circular of Information 19 for additional information on this fly.