

SENTINEL FARM and GARDEN

Cherry Fruit Fly Has Emerged

Cherry fruit flies have emerged. Everyone having cherry trees should start their cherry fruit fly control program by spraying or dusting at once if they have not already done so, according to W. B. Parker, county extension agent.

The spray most commonly used in Lane County that is recommended by the Oregon Experiment Station is three pounds of acid lead arsenate plus a spreader in water to make 100 gallons of spray material. If leaf spot or brown rot is a problem on cherries, either sweet or sour, add ferbam 1½ pounds to wettable sulphur six pounds to this spray. If wettable sulphur is included in the spray, a spreader will not be needed.

Growers who wish to dust can use a ready-prepared dust containing 15 parts of acid lead arsenate to 85 parts of finely divided sulphur (325 mesh or finer). Hydrated lime may be substituted for sulphur. A minimum of 50 pounds of dust per acre should be applied to normal size sweet cherry trees and 40 pounds per acre on sour cherries.

The lead arsenate spray or dust application should be applied by at least 10-day intervals, beginning with the first emergence of the fly and continuing until harvest of the fruit. Repeat application of dust or spray immediately following rain. The sprays should be complete cover sprays and all parts of the tree should be thoroughly sprayed or dusted.

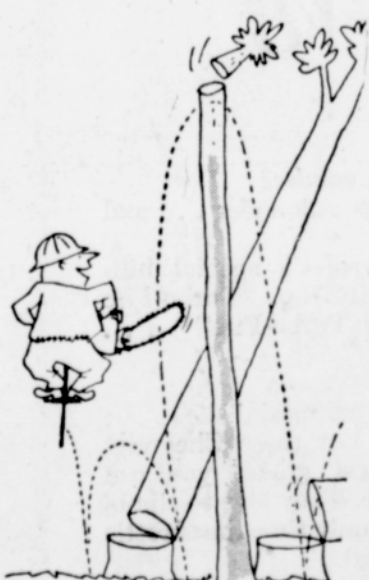
When spraying for the control of cherry fruit flies, all varieties of cherries, interplanted fruit and nut trees, other nearby trees, and fence rows should be sprayed or dusted. However, if filberts are interplanted with cherries, the lead arsenate sulphur dust combination should not be used. Sulphur may cause severe burn to filbert foliage.

For further information on cherry fly control, including use of methoxychlor and rotenone, call at the county extension office for the cherry fruit fly control circular issued by the Oregon State College Experiment Station.

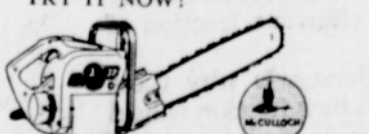
R. F. Thom, county cherry fruit fly control supervisor, has four inspectors working with him in Lane County and is undertaking to enforce cherry fruit fly control. All of Lane County is in a cherry fruit fly control district. Anyone wishing information in regard to the cherry fruit fly control act should get in touch with Mr. Thom, who has his office with the extension agents in the Public Market Building in Eugene.

In the local area further information can be obtained from Dwight Foster, phone 1135.

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Loans Available For Irrigation

Interest in farm irrigation is growing rapidly in Lane County, and the Farmers Home Administration is available to receive applications for irrigation loans under the soil and water conservation loan program. William E. Walsh, County Farmers Home Administration Supervisor reported this week.

Farmers contemplating the installation of irrigation systems are advised to get advance expert technical assistance before going ahead with their plans. An applicant for an irrigation loan can obtain technical assistance from the Soil Conservation Service Extension Service, other agencies or, at his own expense, if any, from private individuals or firms.

Comply With Laws
Applicants must comply with any state laws or regulations governing the use and appropriation of water. They must be sure that the water supply will be adequate and that their use of the water will not likely be contested by other users or owners.

Practices or installations include building or repairing terraces, dikes, ponds, ditches and canals for irrigation and drainage, lime and fertilizer for establishing or improving permanent pastures, land leveling, wells, pumps, sprinkler systems and other irrigation equipment.

The Farmers Home Administration can insure or make soil and water conservation loans to individual farm owners or operators who cannot obtain the necessary credit on reasonable terms and conditions from private or co-operative sources. Under the same conditions the borrower may be a non-profit organization or association primarily engaged in extending to its members services directly related to soil conservation, water development, conservation or use, or drainage of farm land.

Family Type Farm
Supervisor Walsh also states farm ownership loans are made from funds advanced by private lenders and insured by the Farmers Home Administration and from annual appropriations by Congress. These loans are made on a farm which must be large enough and productive enough to support a family.

The farm should be a family type farm; that is, a place one and his family can normally operate without outside help, except perhaps in periods such as the planting and harvesting seasons.

The Farmers Home Administration office is located in Room 210, Post Office Building, Eugene, Oregon. Office hours are 8 a.m. to 5 p.m., Monday through Friday.

Grove Day Camp Rained Out Tues.

The Cottage Grove Day Camp for Girl Scouts and Brownie Scouts was rained out Tuesday, but plans were made to continue on schedule Wednesday and Thursday. This is the second week of the camp session.

Mrs. James Adams is director of the camp which is located on the Herman Rudolph ranch west of Cottage Grove.

In addition to the women assisting Mrs. Adams with leadership, five Cottage Grove women are taking care of the children whose mothers are camp leaders. These women are Mrs. Dale Harris, Loraine route and Mrs. Ernie Dunnavin, who are in charge of the nursery; Mrs. Clyde Randall, nurse; and Mrs. Fritz Guggisberg and Mrs. Virgil Kenyon, who look after the older boys.

Assistance Under CPA Not Tied to Acreage Allotment

Eligibility for assistance under the 1953 Agricultural Conservation Program is no longer tied to acreage allotment compliance. This, according to H. H. Myers, chairman of the Lane County Agricultural Stabilization and Conservation Committee, is the effect of the recently enacted legislation, repealing the provision of the law which limited conservation program assistance to those farmers not out of compliance with acreage allotments established for their farms.

What this means, says Chairman Myers, is that farmers may get assistance for carrying out approved Agricultural Conservation Program practices regardless of whether or not they limit their basic crops to the acreage allotments established for their farms. The change in no way alters other requirements for cost-sharing under ACP, the chairman emphasizes. To qualify for such assistance, the farmer must select



CONSERVATIONISTS FOR THE NEWLY FORMED UPPER WILLAMETTE SOIL CONSERVATION DISTRICT, office now located at the city hall in Cottage Grove, are shown going over a chart of the district. Head conservationist, John Mead (at right), will be assisted by T. A. Brown, left, and J. L. Newcomb.

District Agriculture Fieldman Brings Word on State Foods, Dairies Meet

W. W. Maltby, Cottage Grove, state department of agriculture foods and dairies weights and measures fieldman in this district, is back in the field after attending a staff conference with officials in Salem last week.

He reports new laws which fieldmen will be called upon to enforce in their districts after August 3 were studied carefully with department officials so application will be uniform throughout the state.

He also says some time was spent in discussion of boundaries of districts the fieldmen cover to determine how to get the best job done with the least expenditure of manpower and money. Salem officials have the matter under advisement as result of the suggestions offered by the men from the 11 districts.

Water Supply Checked

Some time was given to a discussion of inspection of the water supply at dairies and the department laboratory tests for purity. Division officials stressed the importance and necessity of this checking, he says.

Also in connection with dairies, reports from all districts show most producer - distributors now have facilities to meet the requirement that no self-service customers take milk delivery from the milk house. In many cases, the producer-distributor purchased used refrigerators which they located at or near the farm residence as a convenience for their customers. This arrangement meets with state approval for on-premise sale of either grade A or grade B milk.

Most locker plant operators in this district will find, when they pay their annual license fees for the new year, that the cost will be less. Fees in three of the four locker categories were reduced in amendments this year to the state locker plant law. The district man quoted O. K. Beals, his division chief, as saying the fees were reduced because the license income the last year was more than sufficient to meet the costs of locker inspection throughout the state.

False Advertising Checked
Another field of public interest is the discussion given at this conference to misleading advertising and labels on food products. All district men were asked to watch for and to help correct any mislabeled or misbranded food products found in their district and to check on what appears to be exaggerated claims in advertising of food products. The department of agriculture is often called upon to check these matters, but confines its activity in this line to situations covered by the Oregon food act, which is the state model of the federal act.

C. L. Smith, assistant director of the state extension service,

Codling Moths Have Emerged

Codling moths have emerged in this area and have begun laying eggs, according to word that W. B. Parker, county extension agent, has received from the Entomology Department of Oregon State college. The recommended spray to be applied now for control of this insect pest of apples and pears is a spray made of three pounds of lead arsenate to 100 gallons of water or two pounds of wettable DDT to 100 gallons of water. If dusting, use a 10 percent DDT sluff dust already mixed.

Fungicides for the control of apple and pear scab or mildew may be included in the first cover spray. For apples, 6 pounds of wettable sulphur or 1½ pounds of Ferbam or 1½ pounds of Ziram per 100 gallons of spray is recommended. For pears, the same materials are recommended for Bartlett and Bosc. On Anjou and Comice use Ferbam or Ziram at the rate of 1½ pounds to 100 gallons of spray. These fungicides will not eradicate present scab lesions but should prevent occurrence of new infections.

Thoroughness of application is essential and all foliage as well as the entire surface of each fruit should be sprayed. Special care should be taken to spray thoroughly the upper portion of the tree, since a high percentage of the eggs are laid in this area.

Further information regarding the control of this important insect pest can be obtained at the Lane County extension office, Public Market Building, Eugene.

Scout-o-Rama

(Continued from Page One)

Fire builders start fires 7 a.m. - 8 a.m.—Breakfast 8 a.m. - 9:30—Clean up - Break camp 9:30—Inspection. March to parade assembly area 10:30—Parade Handicraft Displays Among the many displays of handicraft to be viewed by the

public in the City park will be a bridge made of poles and logs that will be reconstructed on the grounds by the Row River Troop #13 of Dorena. Other displays will include signal towers, First Aid treatment, knot tying, trail shelters constructed of forest materials, tent erection, compass courses and many other interesting events.

The Row River Troop #13, Cottage Grove Troop #18 and Latta Day Saint troop #132 of Cottage Grove all have indicated that they will have 100% attendance at the two-day event. Many other troops from the Bohemia District will be represented at the Scout-o-Rama. The Explorers are also to act as assistant policemen during the parade, in conjunction with their other weekend duties.

The Cub Packs of the Bohemia District will not participate in the two-day camping and exhibition event, but will be represented at the Saturday morning Grand Parade. Each pack presented a historical skit throughout their activity year just closed, and the boys have retained the costumes they made to wear in the parade. The packs will variously represent pirates, vikings, miners, cowboys and many other historical characterizations.

Thurs., June 30, 1955 The Sentinel, Cottage Grove, Oregon Page 1

This is fire weather — Don't burn debris on a windy hot day—it's dangerous! Keep Oregon Green.

Naff to Join KOMB

Jack Naff, formerly of Eugene, will begin work soon at Cottage Grove radio station, KOMB, as account executive in the advertising department.

Naff recently has had a weekly program over K.E.R.G. called "Hymns for Today" every Saturday morning. He will be producing a similar program on KOMB in the near future.

Naff has attended the music school at the University of Oregon and has worked in entertainment in Hollywood.

The new advertising man is married and has three children, aged six months to five years.

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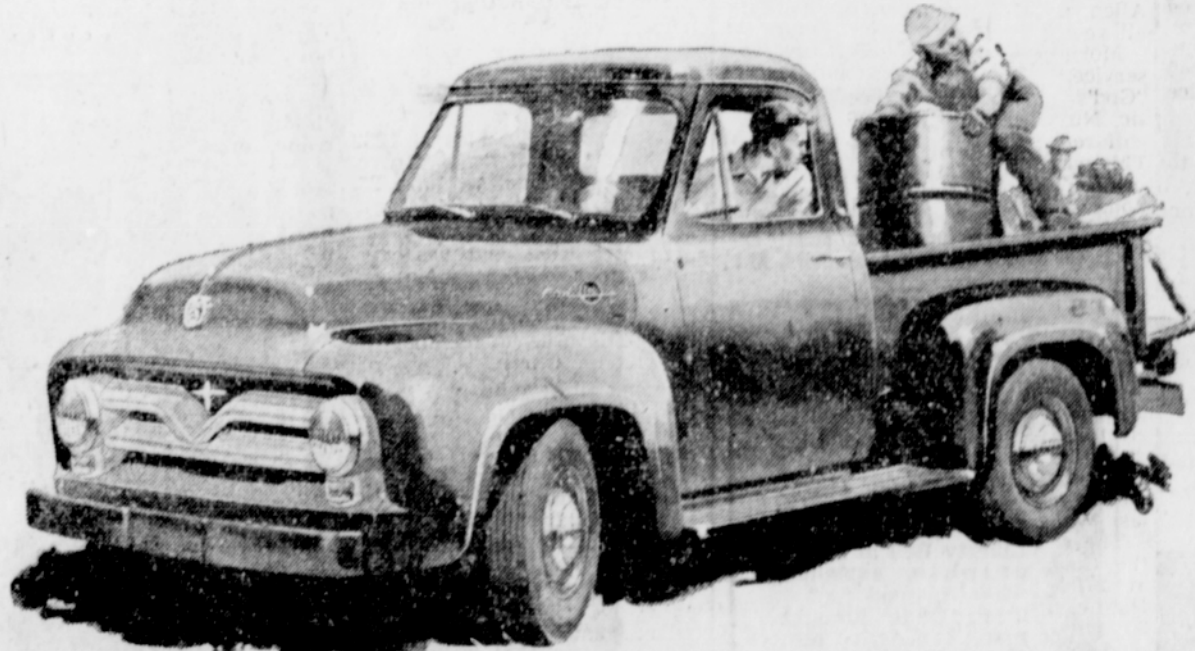
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