Dairy Cows Curiosity **Cause Woods Visits**

Darry cows are quite inquisitive and if they can get into the farm woodlot they will often browse about it merely out of curiosity. Cows could spend time to better advantage pasturing on more nutritious feed than leaves and bark, says Frank Wright, extension dairy specialist at Rutgers Univer-

Fencing off the woodlot can protect a potential lumber supply and also prevent cows from grazing poisonous plants that might be growing there. Mr. Wright further says that it cows are going to produce a large amount of milk they've got to spend a good deal of their time eating and chewing their cuds, not wandering aimlessly about a woodlot.

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Emergency Feed Grain Program Starts for Disaster Area Farm Relief

gram designed to maintain foundation herds of cattle, sheep, and goats in designated disaster areas, previous recent years, was announced today by the US Department of Agriculture

Under this year's program, eligible farmers and stockmen in designated disaster areas may obtain Federal assistance amounting to \$1 00 per hundredweight in the purchase of feed grains The grains must be used for the maintenance of foundation herds of cattle, sheep, and goats.

The program is designed to supply feed grains for disaster relief through regular trade channels The program is authorized by the Agricultural Trade Development and Assistance Act of 1954 and is limited to use in areas determined by the President to warrant assistance from the Federal Government under PL 875, 83rd

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P. L. ROHRER & BRO., INC.

SMOKETOWN

An emergency feed grain pro- | and oats are the surplus feed grains under the program Purchase orders issued to eligible participants may be used for the similar to programs in effect in purchase of any of these feed grains as such or in approved feed mixes (Mixed feeds are classed A and B and must contain at least 75 per cent and 60 per cent by weight of the designated surplus feed grains)

Eligibility to receive assistance under the program will be determined by county Agricultural Stabilization and Conservation committees in the disaster area Application forms for participation may be obtained from the county ASC committee which will determine the extent of assistance to be provided to eligible applicants and will issue purchase orders

Purchase orders will be used by applicants to obtain the feed grains or approved mixed feeds from an eligible feed dealer The dealer exchanges the purchase orders at the county ASC office for dealers' certificates Dith these certificates, th dealer may buy replacement stocks of grain directly from CCC at the prevailing market price or he can transfer the certificates in his normal business transactions to other persons who may use them for the purchase of designated feed grains from CCC

Feed dealers who wish to participate in the 1957 program must sign a standard agreement with the ASC office in each county where they distribute feed This agreement specifies the dealers rsponsibilities in the operation In addition, for the 1957 program, dealers will be required to post performance bonds

A change in the program this year provides that CCC may limit sales in redemption of dealers' certificates to specified grades of the CCC-owned surplus feed grains and to specified locations of such grains This would be done only when needed to better manage the CCC inventory

The 1957 emergency teed program replaces the 1956 program which expired June 30.

Since August 1954 and through June 27, 1957, a total of 2,791,057 farmers' purchase orders were issued calling for more than 144 million hundredweight of feed. Dealers' certificates totaling 411,-024, valued at about \$146,278,000, have been issued to cover these orders Through June 27, approximately 41 million hundredweight of corn (732 million bushels), 16 million hundredweight of bailey (33 million bushels), 32 million hundredweight of oats (101) million bushels), and 342 million hundredweight of grain sorghums Phone Lancaster EX 2-2659 have come from CCC stocks to redeem dealers' certificates.

Growing Big Healthy Honseflies Important Part of Spray Research

with the warm weather months. but the "fly season" in the Ralston Purina Company Sanitation Insecticide Laboratories, where flyfighting substances are tested, is a year-round proposition

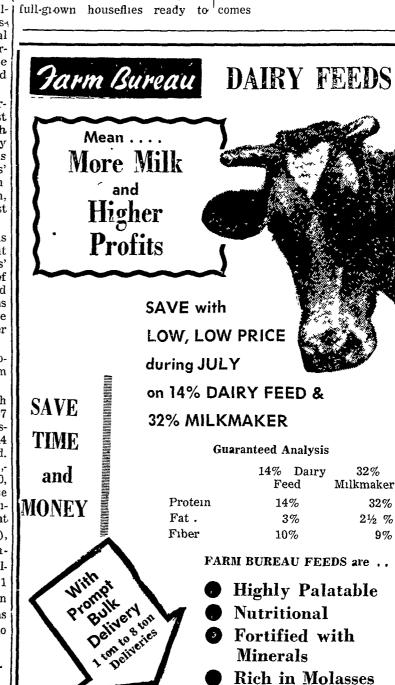
To find better ways to kill and kepel flies, the laboratories in St Louis include a "fly hatchery" that hatches and grows houseflies all year round

While fly programs usually flies and the conditions that favor their growth, efforts in Purina's Insecticide Laboratories are always toward making conditions perfect for growing big, healthy houseflies Flies are allowed to deposit their eggs on special eggcollecting material The eggs are then transferred onto a "fly food" called Fly Larva Media Within a day the eggs hatch, and by the end of about two weeks they are

The fly season comes to farms | perform for researchers To maintain uniformity in the research, flies are generally used to test flyfighting substances in their third day of maturity

The year-round supply of flies speeds fly-fighting research immensely, and makes possible the study of many generations of flies in a short period of time

When fly baits, sprays and repellants are used on the farms and in homes, few people realized have the objective of eliminating the complicated and painstaking research that has often gone intothe product. Researchers sometimes go so far as to anesthetize flies and study them individuallyto observe the reaction of their living organisms to certain substances And the insecticide laboratory has the seemingly paradoxical object of finding better ways to grow flies the year round in order to find better ways to kill them when warm weather







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