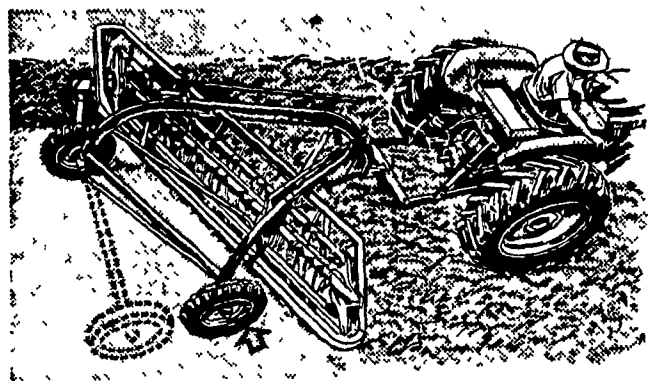
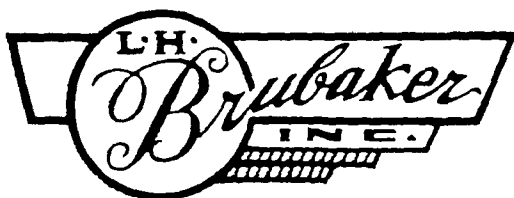


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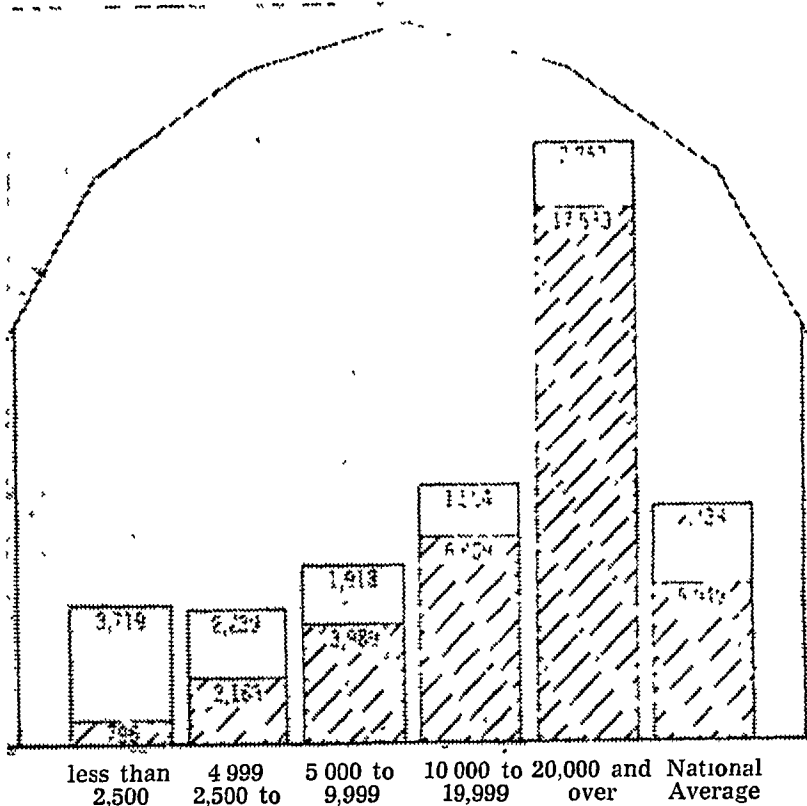
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Farmers' Income

Farmers at both ends of the income scales, based on value of products sold, rely on off-farm income for a significant part of their livelihood. While those with farm sales of \$20,000 and over depend on off-farm income for 11 per cent of total family income, those with sales of less than \$2,500 depend on off-farm sources of income for more than four-fifths of the total. In absolute terms, however, the amounts of off-farm income derived from this use of capital and labor is not greatly different throughout the income scale, except at the very lowest level of less than \$2,500. (4)

Off-Farm Income
Non Line Area
Realized Net Farm Income
Line Area

Sales of Farm Products



Weed Control A Must In Drought Years

Weeds are water robbers, and in a drought year, weed control is even more important than in years with normal rainfall.

According to Dr. William Mitchell, extension agronomist at the University of Delaware,

effective weed control nearly tripled corn yields at the University's Georgetown Substation. The same effective weed control only increased yields by 19% a season earlier. Water made the difference.

Mitchell said the most effective weed control treatments tested at the substation were Atrazine, Roundup or pre-emergence treatments for early weed control, followed by Loxol or 2, 4-D directed, lay-by sprays.

Mitchell says previous work showed that during dry periods the effectiveness of herbicides

such as atrazine improved by mixing it in the surface soil. This practice also keeps down the loss of nitrogen into the atmosphere.

To test the advantages of incorporation of liquid nitrogen herbicide mixtures a rotary hoe was used immediately after the application.

According to Mitchell, atrazine controlled weeds just as effectively when the rotary hoe was used, despite nearly two inches of rain within the next two days. All other tested herbicides showed some reduction in activity from the mixing into the soil.

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