### DAIR YMEN:

## How Is Your Roughage Supply?

Prospects are that all roughage such as hay, pasture, and silage will be in short supply on most dairy farms.

Purchased hay is a costly source of nutrients and short, dry, mature pastures are low in energy and nutrients.

However, grain feeding, to make up the nutrient and energy deficiencies of poor pastures and conserve your available hay and silage by spreading the feedings of this throughout the year, is economically sound.

# What To Do If Your Roughage Is In Short Supply?

- 1. Appraise your roughage supply and spread feeding of it evenly throughout the season.
- 2. Feed Green Pastures #515 Nutro-Sweet (can be fed up to 10 lbs. per cow per day if roughage supply is critically short) 4 lbs. Nutro-Sweet equal to 6 lbs. of top quality hay or 8 - 10 lbs. good quality roughage.
- 3. Increase grain feeding to maintain the proper nutrient intake and milk flow.

## What Will This Do?

- You will be ahead in terms of total milk production.
- You'll have lower feed costs per 100 lbs. of milk.
- Fat test will show more uniformity during the lactation period.

High concentrate feeding of cows with high production potential is a proven profit procedure.

The cheapest source of nutrients and energy is a HIGH-LY FORTIFIED high energy ration.

A minimum of roughage, or a roughage extender such as Green Pastures Nutro-Sweet, is necessary to maintain butterfat test. Feed this when roughage is in short supply and increase grain feeding for the most and cheapest milk.

If we can be of service with planning or advice, just call us at Lancaster 392-2145.



Miller

Bushong, Inc.

Rohrerstown, Pa. Ph. Lancaster 392-2145 (Area Code 717)

'Finest Service Anywhere"

#### Plowing Contest (Continued from Page 8)

ich Manheim R2.

Judges for the plowing conitz R3; John Yocum, superin- Service technicians.

tendent PSU southeastern research farm; and Henry Mattox, SCS, Adams County.

The contoured course was test were: Melvin Rohrer, Lit- laid out by Soil Conservation



IT'S ALL IN THE WRIST, said fish warden Sam Hall as he showed several boys how to cast while others looked on. Hall gave two bart casting demonstrations during the Conservation Field Day festivities on the Homer Graybill farm at Manheim R3.



3 out of 4 years

Record corn harvesting is a specialty of the Gleaner, th more national winners toar after vear

than all other makes together. This kind of capacity and low upkeep makes real sense, too, the way corn yields increase every year. Farmers with 200 bu. per acre farms in the near future will sure be glad Gleaners were their choice this year. Because these machines will be around to do the harvest in record time. And do it with lower field loss, minimum trash and less shelled corn lossjust the way they do it at the National Contests.

Higher profits from your corn is worth a good, hard look at the Gleaner. There's lots to look at. We'll guarantee you that.



L. H. Brubaker Lititz, Pa.

N. G. Myers & Son Rheems, Pa.

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