

# Grass Grows Indoors On Marticville Farm

One dairy farmer near Marticville has a hedge against short pastures. He produces grass indoors and he does it in just seven days whatever the weather outside.

Charles H. Hess, Pequea R1, does not expect the grass to be a substitute for pasture, but an addition or supplement to his dairy cows' diets.

The grass grown from oats in just seven days in an air conditioned incubator is fed to the cows once a day at the rate of about 15 pounds per cow.

Hess has had the incubator called a Hydroponics Greensmobile since the first of May. We have not had a test (milk test from the dairy) since we got it so we don't have any figures on how the cows are

doing. He said this year's cows are producing very well on the new feed. He noticed no decrease in milk production even though the cows were



Elmer Hess left passes a tray of grass to his brother Charles Hess. He and the two boys sons of Mr. and Mrs. Charles H. Hess, Pequea R1, prepare to feed the grass to the 23 dairy cows in the barn. Door is to the air conditioned incubator which grows the grass in seven days. L. F. photo.



COWS ARE EAGER for the green grass offered by Elmer Hess, son of Mr. and Mrs. Charles H. Hess, Pequea R1. The grass, from oats "planted" seven days ago, was grown in an incubator just outside the stable. Each cow in the barn gets half the grass on the tray held by Hess once every day. The green feed is fed in addition to pasture and the normal dairy ration. L. F. Photo.

## Farm Calendar

(Continued from Page 1)  
Lancaster County Farmers Association and Lancaster Medical Society to discuss Medicare and farm bills. In Reynolds H. High School Lancaster.  
June 1 and 2—State DHA Supervisors conference at the Pennsylvania State University.  
June 2—8 p.m.—Senior Extension club square dance at the farm of Harold Eudlow Marietta R1.

## Lancaster Poultry

(Continued from Page 31)  
9-6 Carl B. Risser 17.5 25 (Same) 14.00 W.V. 9-6 John N. Thomas 17.5 29 Earl S. Stegert 5.00 LCC 13-0 NO SALE 18.0 BID 30 (Same) 300 LCP 13-0 Roy E. Ream 21.8  
H (Same) 580 LCC 13-0 NO SALE 19.0 BID 12 (Same) 280 LCP 13-0 Daniel K. Good 21.9 31 (Same) 1225 LCC 13-0 NO SALE 18.0 BID 31 (Same) 500 LCP 13-0 Daniel K. Good, 21.2 35 (Same) 1210 LCC 13-0 NO SALE 18.0 BID 36 (Same) 500 LCP 13-0 Roy E. Ream 21.5 37 Mark M. Vye 2700 AAC 13-2 NO SALE 17.0 BID 38 (Same) 2800 AAC 13-2 NO SALE 18.0 BID 39 (Same) 2700 AAC 13-2 W. C. Mellinger & Son 21.0 40 Paul Shertzer 350 L-1 V. I. Koser Co. Inc. 9.7  
H Amos K. King 250 H-F Daniel K. Good, 16.0 42 (Same), 250 H-F Daniel K. Good 15.6 43 (Same) 60 Mares Carl B. Risser 7.5

## SALE REGISTER

Sat. June 2, 11:30 — Pub. Sale of farm machinery located about 2 miles West of Kirkwood between Kings Bridge and Puseyville. By Stacy McCoy and Hobert Dunn. Norman Hart. Auct.

Sat. Aug. 1 Land 18 1962 at 10 a.m. Public Sale of Garage and Restaurant Equipment located at Eblers Service Center 360 W. Market St. Hellam Pa. Terms by Eblers Service Center. Jacob A. Gilbert, Auct.

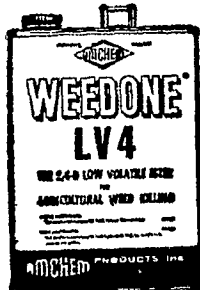
Sat. Aug. 11 and 18 1962 Pub. Sale of full line of household goods and antiques. Lawn and garden equipment. Some farm equipment. For Mrs. Earl V. Hostetter, along R. 596 just east of Strasburg. Diller and Kreder, Aucts.

## Rohrer's Offer A Complete Line

Insecticides - Fungicides - Weed Killers  
Fertilizers and Plant Starter

- Arsenate of Lead 3 lb. 1.20
- Ferbam 3 lb. 2.10
- Sterptomycin 1 lb. 5.25
- 50% D.D.T. 4 lb. 1.60
- 53% Duo Copper 6 lb. 2.75
- 15% Parathion 3 lb. 1.95
- 25% Malathion 5 lb. 2.95
- Dithane M-22 3 lb. 2.85
- 10% Chlordane Dust 5 lb. 1.95
- 5% D.D.T. Dust 5 lb. 1.25
- 5% Sevin Dust 4 lb. 1.60
- Potato, Tomato Dust 4 lb. 1.39
- 1% Rotenone Dust 4 lb. 1.39
- Melon & Cucumber Dust 3 lb. 1.19
- 4% Malathion Dust 1.25

### Weedone 2, 4D



Weedone LV-4 (Low Volatile Ester)  
1 gal. can . . . . \$5.25  
5 gal. can . . . . \$24.75

### Weedar 64 (Amine)

1 gal. can . . . . \$3.75  
5 gal. can . . . . \$17.50

### ATRAZINE 80W

5 lb. bag 2.85 lb.  
Amitrol 7 11.35 gal.  
Alanap-3 4.95 gal.  
Amino Triazole 3.50 lb.  
4 lb. canister 9.95 each

### LINDANE

20% emulsion 1-gal. 11.00  
5-gal. Can (per gal.) 10.50

### METHOXYCHLOR

5 - gal. 22.25  
30 gal. drum ASK  
INCREASE YIELD and improved quality of your hay crops by adding to your spittle bug spray.

### Nutri-Leaf (20-20-20)

5 lbs. 1.75  
25 lbs. 7.50

### ISOTOX

Transplanter Solution

Is a Lindane solution that mixes readily with water and is designed especially for use in the transplanter. Gives low cost protection against wire worms, maggots and certain other soil insects.



1 pint 1.85  
1 gal. 11.65

### ORTHO GRO LIQUID PLANT FOOD

1 qt. 1.69  
1 gal. 4.95  
5 gal. 14.75  
VHPI 3 lb. bag .90  
Case 10-3 lb. bags 7.50

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