



Lebanon COUNTY DHIA MONTHLY REPORT

Glenn Gingrich a No. 52 completed the highest lactation in Lebanon County's DHIA program last month. She produced 24,017 pounds of milk, and tested 3.0 per cent, which calculates out to 725 pounds of butterfat. In the butterfat production race, it was a tie between Donald Hoffer's No. 57 and Bennetch Brothers' No. 46. Both produced 870 pounds. In milk production and test they were 19,479 with a 4.5 per cent and 17,654 with a 4.9, respectively.

| NAME OF HERD OWNER | DAYS ON TEST | NO COWS | PER CENT COW DAYS IN MILK | MILK LBS | PER CENT FAT | FAT LBS |
|-----------------------|--------------|---------|---------------------------|----------|--------------|---------|
| Edwin E. Funck | 33 | 38.3 | 97.6 | 51.9 | 3.7 | 1.93 |
| Donald G. Hoffer | 33 | 45.6 | 96.1 | 52.8 | 3.6 | 1.90+ |
| Marvin K. Meyer | 35 | 75.7 | 91.2 | 49.8 | 3.6 | 1.79 |
| Clifford Groff | 34 | 43.9 | 93.5 | 48.8 | 3.7 | 1.79 |
| Arnold Acres | 34 | 108.0 | 89.8 | 48.2 | 3.7 | 1.77 |
| Raymon & Marlin Getz | 34 | 55.9 | 82.1 | 48.5 | 3.6 | 1.74 |
| Jessie Weaver | 24 | 31.3 | 88.3 | 49.8 | 3.5 | 1.72+ |
| Bennetch Bros | 30 | 71.5 | 82.6 | 44.7 | 3.8 | 1.70 |
| Daniel B. Shirk | 34 | 45.7 | 87.3 | 45.4 | 3.7 | 1.68 |
| Hershey Bare | 29 | 78.2 | 88.0 | 45.0 | 3.7 | 1.67 |
| David Brandt | 57 | 61.2 | 84.7 | 47.1 | 3.5 | 1.65 |
| Harvey T. Bomgardner | 32 | 90.0 | 87.9 | 45.3 | 3.6 | 1.64 |
| Walter K. Heisey | 35 | 33.6 | 94.3 | 47.6 | 3.4 | 1.64+ |
| Albert F. Moyer | 31 | 80.0 | 82.6 | 44.7 | 3.6 | 1.62 |
| John H. Stuck | 29 | 32.5 | 95.2 | 43.3 | 3.7 | 1.62 |
| Abram N. Hoover | 33 | 69.2 | 85.2 | 44.1 | 3.6 | 1.59 |
| Jessie Weaver | 27 | 31.0 | 87.1 | 43.8 | 3.5 | 1.55+ |
| Enos N. Leinbach | 31 | 25.0 | 90.7 | 45.2 | 3.4 | 1.55 |
| M. Luther Bennetch | 30 | 52.1 | 77.4 | 38.5 | 3.9 | 1.51 |
| Reuben O. Martin | 29 | 55.8 | 79.2 | 41.8 | 3.6 | 1.51 |
| Dale Hostetter & Sons | 29 | 78.0 | 85.9 | 37.1 | 4.0 | 1.49 |
| Luke I. Patches | 59 | 47.6 | 88.7 | 44.1 | 3.4 | 1.49 |
| Glenn S. Gingrich | 40 | 52.0 | 78.9 | 45.1 | 3.3 | 1.48 |
| Kenneth E. Ober | 30 | 33.7 | 86.6 | 42.3 | 3.5 | 1.48+ |
| Isaac S. Brubacker | 29 | 43.2 | 85.4 | 43.3 | 3.4 | 1.48+ |
| R & J Farms | 26 | 62.3 | 83.7 | 40.8 | 3.6 | 1.48 |
| Russel Z. Bomberger | 32 | 78.7 | 84.3 | 33.2 | 4.4 | 1.47+ |

| | | | | | | |
|---------------------|----|------|------|------|-----|-------|
| Ernest P. Detweiler | 32 | 37.8 | 87.4 | 41.6 | 3.5 | 1.47 |
| Enos N. Leinbach | 32 | 25.1 | 82.7 | 43.0 | 3.4 | 1.46 |
| Richard W. Funck | 40 | 21.0 | 88.8 | 44.3 | 3.3 | 1.46+ |
| San Bo Holsteins | 28 | 74.9 | 85.0 | 39.9 | 3.6 | 1.44 |
| Walter M. Martin | 34 | 36.0 | 91.9 | 38.7 | 3.7 | 1.43+ |
| Ray R. Saitzahn | 34 | 90.7 | 87.7 | 41.9 | 3.4 | 1.42 |
| Kenneth I. Sellers | 21 | 45.2 | 73.7 | 36.9 | 3.8 | 1.40 |

The Lebanon County Dairy Herd Improvement Association records of tests on county cows with over 600 pounds of fat in August are as follows:

Poultry up sharply

HARRISBURG Poultry production in Pennsylvania took a sharp turn upward for the week ending Sept. 11, according to the Pennsylvania Crop Reporting Service.

Placements of broiler chicks for the week were 1,812,000, or 17 per cent above the previous week and 35 per cent above the corresponding week a year earlier.

Average placements during the past ten weeks were 17 per cent above a year earlier.

In the 21 key poultry producing states, placements were 61,882,000, one per cent below the previous week but nine per cent more than the same week a year earlier. Average placements during the past ten weeks were ten per cent above a year ago.

TRY A CLASSIFIED AD!

| Barn Name | Age Yr Mo | Milk lbs | Per cent Fat | Fat lbs |
|------------------|-----------|----------|--------------|---------|
| Luke I. Patches | | | | |
| Margie | 7-1 | 18,192 | 3.7 | 666 |
| Emily | 5-1 | 18,263 | 4.0 | 731 |
| 1 | 4-8 | 15,660 | 4.0 | 637 |
| San Bo Holsteins | | | | |
| CC 53 | 9-8 | 20,866 | 3.5 | 731 |
| 28 Zam | 6-11 | 23,543 | 3.1 | 736 |
| Jessie Weaver | | | | |
| 8 | 5-8 | 17,935 | 3.7 | 656 |
| 7 | 4-1 | 16,873 | 3.9 | 652 |
| Elmer Rohrer | | | | |
| 126 | 5 | 16,652 | 4.7 | 789 |
| 53 | 4-4 | 15,758 | 4.1 | 649 |

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YES! IT'S FREE

A CALL TO

HEISEY FARM SERVICE

(Mt. Joy, Mountville, Marietta, Manheim, Elizabethtown and Lancaster exchange Lebanon County Call Collect)

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- LIME
- ANHYDROUS AMMONIA
- FURADAN

HEISEY FARM SERVICE

653-1568 RD2, Mount Joy, Pa.
John M. Heisey E. Musser Heisey

MUELLER FRE-HEATER™

EXPLANATION OF THE REVOLUTIONARY NEW MUELLER "FRE-HEATER"™ FOR THE DAIRY FARM

Bulk milk coolers on modern dairy farms remove heat from the milk promptly after it is produced. To accomplish this requires refrigeration machines and they are generally of the air-cooled type. Air-cooled condensing units literally "throw away" this valuable heat.

On these same farms, large amounts of hot water are needed for "prepping" the cows, washing the milk cooler, the pipeline milker, other equipment, and the milking parlor itself. It is also advantageous to heat the cows' drinking water in winter.

The Mueller Fre-Heater conserves energy and provides "free" hot water by capturing the heat now wasted!

HERE'S HOW IT WORKS

Rather than using noisy, dust-creating fans with fragile, dirt collecting air-cooled condensers, the refrigerant is routed to a specially designed condenser/heat exchanger and its heat is transferred to the water.

A thermostatically controlled valve delivers 145° F water to the storage tank.

In addition to the thermostatic valve, a mixing valve is provided to permit "prepping" temperature water.

Thus, the Fre-Heater delivers two temperatures of water — prepping and washing.

Tests indicate the Fre-Heater consumes 10% less power than an air-cooled system... and you get Free Hot Water!

ELIMINATES REFRIGERATION SERVICE PROBLEMS!

The most common causes of slow cooling in bulk milk cooling systems are related to the air-cooled condenser.

Three things which frequently reduce the efficiency are:

1. Poor air circulation and recirculation
2. Fan motor failures
3. Dirty or clogged condenser fins

Air-cooled condensing units are generally installed out of doors in order to assure adequate air supply to the condenser. This exposes the compressor to extreme ambient temperatures. Starting problems and compressor failures have resulted and air-cooled condenser units are always noisy.

The Fre-Heater eliminates these problems because:

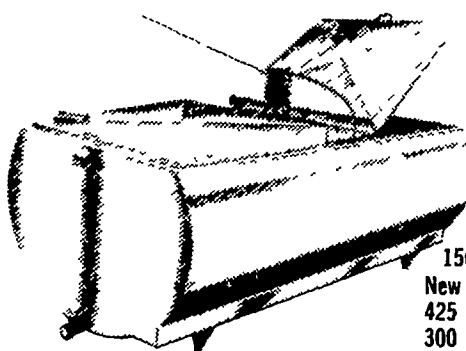
- There is no air-cooled condenser
- The Fre-Heater is installed indoors
- There are no fans to generate noise
- The head pressure is very stable — assuring longer compressor life
- There are no cold weather starting problems, plus... the Fre-Heater conserves energy and produces Free Hot Water!

Save Energy and get

FREE HOT WATER...

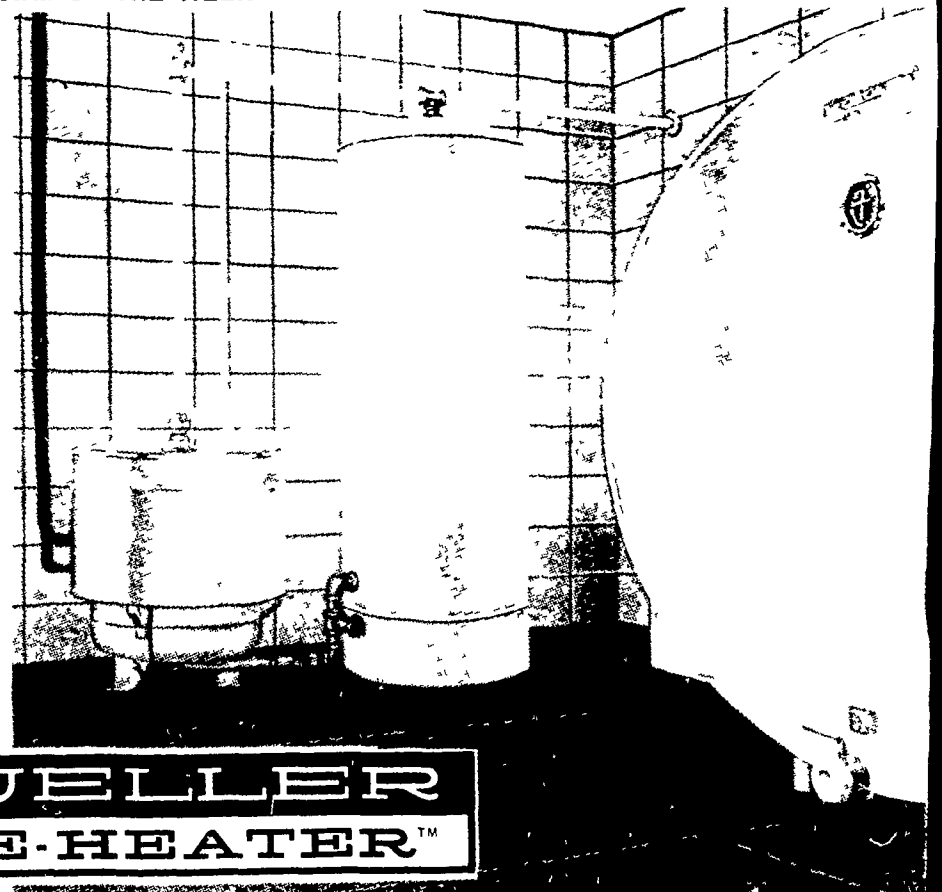
with the revolutionary...

MUELLER FRE-HEATER™



FRE-HEATERS WILL WORK ON BELT DRIVEN COMPRESSORS

SPECIAL OF THE WEEK - 500 GAL. DARI-KOOL ICE BANK



FRE-HEATER SYSTEM WORKS ON MUELLER NEW MODEL "MW"

The "MW" is one of the Lowest pouring Height Bulk tanks. Check with us about all the added new features of the "MW" bulk tank.

USED BULK TANKS

- | | | |
|--------------------------|--------------------|-------------------|
| 1500 gal. Dari-Kool | 300 gal. Sunset | 300 gal. Jamesway |
| New 18 can [Can Coolers] | 300 gal. Esco | 300 gal. Girton |
| 425 gal. Esco | 500 gal. Dari-Kool | 300 gal. Mejonner |
| 300 gal. Dari-Kool | Ice Bank | 500 gal. Mueller |

USED DIESELS
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