

York COUNTY DHIA MONTHLY REPORT

York County's October DHIA report shows that 1048 pounds of butterfat and 27,306 pounds milk was produced in 305 days by a registered 6-year old Holstein owned by Avalong Farms, York. Second high was a registered 10-year old Holstein owned by Robert May, New Freedom, producing 23,269 pounds milk and 995 pounds of butterfat in 305 days.

High herd was David Stewart, Delta, with 55.8 pounds milk and 2.09 pounds butterfat on 53 cows. David Stewart's September test was second with 56.3 pounds milk and 2.08 pounds butterfat on 53.7 cows. The next high herd was Sinking Spring Farms with 54.9 pounds milk and 2.05 pounds butterfat on 64.8 cows.

NAME OF HERD OWNER	BREED	NO COWS	" IN COW DAYS IN MILK	MILK LBS	" FAT	FAT LBS
David Stewart	3	53.0	97.5	55.8	3.7	2.09
David Stewart	3	53.7	90.4	56.3	3.7	2.08
Sinking Spring	B3	64.8	83.6	54.9	3.7	2.05
Smysers Richlawn FMS	B3	67.1	92.0	53.2	3.6	1.91
Smysers Richlawn FMS	B3	69.0	88.2	50.4	3.7	1.87
Hidden Springs Farm	B3	68.8	84.1	43.7	3.9	1.71
Thomas A Boyer	B3	37.1	87.9	47.1	3.6	1.69
Elmer Myers	3	54.6	90.6	44.0	3.8	1.69
Phillip D Laughman	3	22.5	89.5	47.1	3.6	1.69
Avalong Farms Inc	B3	40.8	78.9	43.3	3.9	1.69
Galawn Farms	B3	47.3	88.3	42.7	4.0	1.69
Earl Fuhrman	B3	61.9	90.8	43.3	3.9	1.67
Wayne B Mummert	B3	65.3	84.3	43.7	3.8	1.66
Bupplynn Farms Farm 2	B3	65.1	88.7	45.5	3.6	1.66
Hidden Springs Farm	B3	69.9	83.4	44.3	3.7	1.65
H E Fetrow & Sons	B8	79.3	86.5	44.2	3.7	1.64
Lynn Wolf	B3	39.9	86.3	44.1	3.7	1.63
Rutter Bros	B2	80.7	90.5	34.1	4.8	1.62
Robert R Stewart	B3	44.1	94.7	42.9	3.8	1.62
Paul R King	3	45.3	79.9	40.8	3.9	1.59
Avalong Farms Inc	2	48.8	85.7	32.7	4.8	1.58
Paul R King	3	44.8	85.4	41.8	3.8	1.58
Rutter Bros	B2	86.5	88.1	32.4	4.8	1.56
Beshore Farms	8	47.9	79.7	43.2	3.6	1.56
Stump Acres	B3	108.8	94.5	41.1	3.8	1.55

Ellis Crowl	B3	98.8	97.8	39.7	3.9	1.54
Mc Ral Dairy Farm	B3	102.0	85.0	43.7	3.5	1.54
J Donnell Taylor	B3	76.5	89.2	46.7	3.3	1.53A
Stump Acres	B3	108.0	90.4	37.2	4.1	1.52
T & M & M K Walker	G8	44.6	95.8	41.8	3.6	1.52
Richard E Stough	B3	32.0	93.6	42.0	3.6	1.52
T Edwin Johnson	3	49.6	89.2	41.1	3.6	1.50
Dale & Darla Doll	B8	67.7	93.9	40.9	3.6	1.48
Wayne L Sweitzer	B3	49.0	84.0	41.3	3.6	1.48
Kenneth L Rexroth	B8	91.5	90.4	39.6	3.7	1.46
Harold Brown	3	71.5	91.6	40.3	3.6	1.44
Gum Tree Farm	B3	44.0	86.4	39.5	3.6	1.43
William H Fantom	B8	63.7	87.4	41.1	3.5	1.42
Vincent C Webb	B8	71.0	85.8	40.4	3.5	1.42A
Robert W Mays	B8	71.9	85.4	42.0	3.4	1.42
William H Fantom	B8	65.1	87.8	38.3	3.7	1.41
Dennis L McWilliams	B3	64.8	90.4	38.2	3.7	1.41
Rick L Cook	B3	80.0	85.5	38.2	3.7	1.41
Claude M Cooper	G3	36.0	85.3	41.1	3.4	1.40
Donald C Walter	B8	25.0	100.0	39.6	3.5	1.40
John H Doll Jr	B8	34.1	94.0	38.2	3.6	1.37
Rodman C Thompson	B8	50.9	85.2	36.0	3.8	1.36
Leroy Bupp	B3	54.7	88.4	37.8	3.6	1.35
DRN-COS Ponderama DY	B8	58.6	84.1	38.1	4.2	1.61
Charles A Emig	G3	53.2	72.4	32.3	4.2	1.36A
Charles A Emig	G3	53.0	74.5	31.6	4.2	1.32A
William Ruppert	B8	56.4	77.9	34.6	3.6	1.25
Daryl L Bair	G3	25.2	87.5	35.3	3.5	1.24
Donald Eyster	B3	25.0	81.3	32.5	3.7	1.21A
Eisenhart Bros	B8	50.3	85.1	30.8	3.9	1.19
Doll Zirkle	B3	33.4	75.4	30.2	3.8	1.15
Edwin E Zeigler	B8	24.0	84.8	28.2	4.0	1.14A

OWNER - BARN NAME	BREED	AGE YR - MO	DAYS IN MILK	MILK LBS	FAT	FAT LBS
Geo Knight						
Minnie	3	7-2	305	15,427	4.1	634
177		2-10	305	13,067	4.0	525
178	3		305	11,860	4.4	516
Lolita	3	2-5	305	12,874	3.9	500
Bambi	3	2-9	305	16,720	3.5	592
David Stewart						
Brenda	3	13-4	305	15,723	4.4	695
Mono	3	9-10	305	23,175	3.9	898
Darlene	3	5-5	263	21,541	4.1	887
Gerta	3	5-10	305	21,287	4.0	858
May	3	4-2	296	15,530	4.2	651
Susquehanna Dairy FM						
Ina 28	3	6-4	289	15,398	3.8	585
Polly 63	3	6-7	289	13,934	4.6	639
Chris 57	3	5	305	16,751	3.4	566
Var 72	3	3-11	286	11,289	4.8	538
Emory & WM Kilgore						
658	3	8-5	305	13,042	3.9	504
64	3	6-10	305	14,068	3.7	527
4083	3	3-1	292	10,721	5.1	547

Christmas is Coming
Christmas trees first appeared in this country during the Revolutionary War. According to legend, Hessian troops, homesick for their friends and families in Germany, gathered trees from American forests to help them celebrate Christmas. Now, more than 45 million Christmas trees are used in this country each holiday season. Leading Christmas tree species are Douglas-fir, Balsam-fir, Red Cedar, Black Spruce, Scotch Pine and Red Pine.

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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:

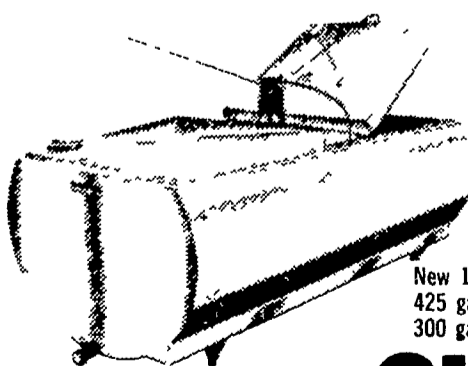
- There is no air-cooled condenser
- The Fre-Heater is installed indoors
- There are no fans to generate noise
- The head pressure is very stable — assuring longer compressor life.
- There are no cold weather starting problems, plus . . . the Fre-Heater conserves energy and produces Free Hot Water!

Save
Energy
and get

FREE
HOT
WATER...

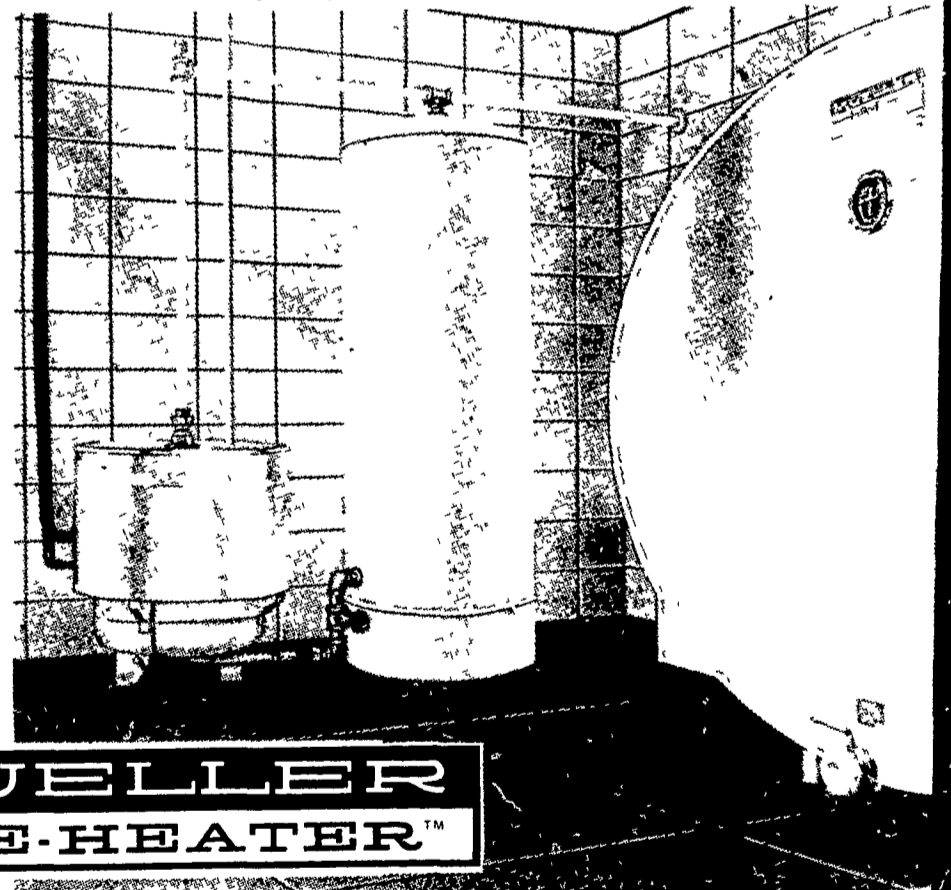
with the
revolutionary...

MUELLER FRE-HEATER™



FRE-HEATERS WILL
WORK ON
BELT DRIVEN
COMPRESSORS

SPECIAL OF THE WEEK - 1250 GAL. "OH"



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 —

New 18 can [Can Coolers]	300 gal. Zero	300 Gal Sunset
425 gal Esco	300 gal. Esco	300 gal Jamesway
300 gal Dari Kool	500 Gal Dari-Kool	600 gal. Dari Kool

— USED DIESELS —

DVA 2200 Sianzi

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