



**LANCASTER COUNTY  
DHIA  
MONTHLY  
REPORT**

A Registered Holstein cow owned by Nelson H Hershey, Columbia RD2, completed the highest 305 day lactation Sara produced 20,009 pounds of milk, 814 pounds of butterfat with a 4.1 per cent test.

Second high lactation was completed by a Registered Holstein Cow owned by Melvin H. Ranck, Holtwood RD2 Janice produced 22,948 pounds of milk and 804 pounds of butterfat with a 3.5 per cent test in 305 days.

The herd of Ben K. Stoltzfus, Gordonville RD1, had the highest daily butterfat average This herd of 27.1 Registered & Grade Holstein cows produced 56.0 pounds of milk and 2.02 pounds of butterfat with a 3.6 per cent test

The herd of David L. Landis, 1896 Colebrook Road, Lancaster, placed second. This herd of 27.8 Registered and Grade Holstein cows averaged 50.6 pounds of milk, 1.95 pounds of butterfat with a 3.9 per cent test.

**FIRST 305 DAYS OF LACTATION WITH 600 OR MORE POUNDS OF BUTTERFAT**

Owner - Name	Breed	Age	Days	Milk	Test	Fat
Nelson H Hershey Sara	RH	7-8	305	20,009	4.1	814
Melvin H Ranck Janice	RH	5-9	305	22,948	3.5	804
Petunia	GrH	7-5	305	16,583	3.9	647
James G Kreider Earla	GrH	6-9	305	15,940	4.8	763
89	GrH	3-11	305	20,211	3.3	658
Kenneth L. Beiler Betty	RH	6-2	291	15,902	4.8	761
Cora	RH	3-3	305	16,552	3.8	636
Linda	RH	6-7	305	15,790	3.8	603
Paul B. Zimmerman Bertha	RH	9-7	305	22,699	3.3	750
J Floyd Kreider Marquie	RH	3-11	305	18,852	4.0	745
Nell	RH	6-9	300	15,651	4.1	647
Hiram S. Aungst Cheerio	RH	9-3	305	17,426	4.2	736
Natty	RH	6-11	305	15,672	4.4	695
Elmer S. Myers Sylvia	GrH	7-10	305	20,965	3.5	736
Paul N Brubaker 23	RH	7-7	305	19,691	3.7	733
54	RH	5-8	285	16,316	3.7	600
Paul H & Marvin Heir 144	Mix	5-0	305	13,093	5.6	732

**Lancaster Farming**

**SECOND SECTION**

Owner	Breed	Age	Days	Milk	Test	Fat
Edwin K Wise Lucy	RH	4-8	305	18,052	4.0	731
Harry L Troop Cherry	RH	6-4	301	14,362	5.1	731
John & H Farrington Edith	RH	6-5	305	21,665	3.4	730
Arthur D Wenger Nelda	RH	4-8	305	19,885	3.7	729
Myra	RH	6-4	305	17,115	3.8	644
David L. Landis Louise	RH	4-9	305	18,552	3.9	725
N Gerhart & L. W. 46	Not	5-8	305	16,731	4.3	725
2	GrH	5-8	305	17,289	4.1	701
26	GrH	6-6	305	16,133	4.3	690
4	GrH	6-5	304	13,880	4.5	623
Calvin D. Beiler Emily	RH	4-7	305	15,250	4.7	721
Henry E Kettering Dina	RH	4-3	275	14,822	4.8	711
Marge	RH	4-7	305	17,018	4.1	701
Margie	RH	2-7	305	12,200	5.5	665
Majesty	RH	4-3	305	16,376	3.8	626
P Robert Wenger Ollie	RH	4-4	305	16,345	4.3	709
M. Irvin Eberly Honey	GrH	4-10	305	18,853	3.8	708
Clover	RH	3-5	305	15,805	3.9	610
John M Smucker Sally	RH	6-5	305	15,893	4.5	708
Lilly	RH	5-4	305	19,444	3.3	646
Erma	RH	8-2	305	16,109	3.8	619
Snowball	RH	4-3	305	15,663	3.9	615
Maurice F Welk Arlene	GrH	10-11	305	17,204	4.1	705
Pebbles	GrH	5-10	305	17,300	3.8	654
Paul H Hursh 10	RH	4-7	305	16,478	4.2	699
Allan R Shoemaker Posch	RH	4-5	305	14,617	4.8	699
Kay	RH	5-4	305	16,863	3.6	604
Elam P Bollinger Price	RH	2-5	305	14,053	5.0	698
William P Arrowsmith Raccoon	RJ	4-11	305	13,320	5.2	696
Dale E Hiestand Burke	RH	11-7	305	21,221	3.3	692
Nancy	RH	7-0	305	16,282	4.2	682
Willis S Nolt Elva	RH	4-10	305	18,199	3.8	686
Betty	GrH	3-0	305	16,776	3.9	659
Edwin J Landis Belle	RH	4-8	305	17,839	3.8	686
John H Thomas Jr. Nancy	RH	7-0	305	16,849	4.1	685
Harry S Aungst Polly	RH	3-9	305	15,815	4.3	685
Kelly	RH	3-6	295	13,294	4.7	621
Benuel F Stoltzfus Terry	RH	6-4	305	16,637	4.1	684
John C Metzler Princes	RH	4-9	305	17,199	4.0	682
Fannie	RH	2-3	305	16,082	3.7	600
John L Landis Dixie	RH	7-4	305	17,686	3.8	680
D George Beiler Janice	RH	3-6	305	15,657	4.3	680
Melba	RH	4-7	305	18,154	3.7	671
Ivan Z Martin Vera	RH	10-5	305	17,781	3.8	677
Betty	RH	2-5	305	18,213	3.4	616
Amos M Stoltzfus Anna	RH	7-5	305	17,673	3.8	676
C Richard Landis May	RH	3-4	305	17,226	3.9	676
Jay C Galber Diece	RH	6-4	285	13,769	4.9	674
Eylvia	RH	4-11	305	16,018	3.8	604
Irwin W Engle Dee	RH	7-11	305	17,587	3.8	672
Selma	RH	6-5	263	15,244	4.2	639
Rose	RH	3-5	305	15,540	4.0	628
Becca	RH	6-10	305	15,446	4.0	611

(Continued on Page 19)

**Facts Dairymen Should Know**

By: Victor Plastow  
Associate Agricultural Agent

**Do-It-Yourself Breeding**

Do-it-yourself artificial insemination seems to be gaining favor with dairymen. Added convenience and dislike for the A.I. technician are the reasons most frequently given for breeding one's own cows.

While these might be valid reasons, there are some facts which should be considered before deciding to invest in the necessary equipment and supplies.

It is less expensive to obtain artificial insemination service through a breeding organization — unless the herd has about 75 milking cows or more. Major cost items are the storage tank, liquid nitrogen and semen.

The time required for preparing the semen and breeding the cow was not considered in the cost comparison. Another cost not considered was that of the training course.

Most A.I. organizations are willing to order and store semen from any bull which is available as a service to dairymen. This plan affords the important advantage of having the services of highly trained, full-time technicians who are able to maintain a higher level of breeding efficiency.

(Continued on Page 26)

**Lots of Moisture**

Spring moisture supplies on the state's farmlands are the best in many years.

The Pennsylvania Crop Reporting Service gave this optimistic report in its first weekly crop and weather summary for the 1970 growing season.

The heavy and persistent winter snow cover was an excellent insulating blanket over the Commonwealth.

**Mrs. Miller Loves Strawberries**

By Mrs. Charles McSparran  
Farm Feature Writer

Luscious, red, ripe strawberries

"The longer they go, the sweeter they get" says Mrs. Isaac N Miller of 2148 State Road, East Hempfield Township. And she ought to know because she and her husband have a six acre strawberry patch and have been in the business 25 years.

The season is just about over for this year but on just about any day, except Sunday, since June 1 you might have seen a couple hundred cars parked out in a hay field if you were traveling the old Harrisburg pike between Long's Park and Landisville. And looking closer you might have seen 200 to 300 people bending down picking berries.

Yes, Millers' business has grown to the point where it is necessary to hire a man just to park the cars of people coming for berries.

They "fill box orders" which are picked largely by Puerto Rican laborers from Lancaster. Other years they housed Puerto

Rican help during the berry season.

Then they have the "pick and pay method" where you pick your own under supervision and pay less than for the ready-picked ones.

Did you ever stop to think how much labor went into the production of that box of strawberries you chanced to buy? And then like all other crops the farmer grows, there's the risk of late frost, wet or dry weather, hail and the like. Some of the risk is overcome by irrigation if strawberries are handled scientifically as Mr. Miller does. But this necessitates a good stream of water, expensive equipment and plenty of hard labor moving the equipment over the patch.

However, the extra effort pays off in more and larger berries and berries of extra fine quality.

The work really commences with the preparation of the field in the fall. Fall fumigation kills all weeds, insects and disease.

Millers tried a new method to kill weeds and diseases on one acre of ground last fall but it is

(Continued on Page 20)



Part of Mrs. Millers' bell collection, with the seven large Swiss bells in the background. She is holding her Bohemian glass bell.