

A Registered Holstein cow owned by John P Lapp, Leola RD1, completed the highest 305 day lactation. Kimberl produced 23,253 pounds of milk, 871 pounds of butterfat with a 3.7 per cent test. Second high lactation was completed by a Registered Holstein cow owned by John S. Yost, Kinzers RD1. Holly produced 19,961 pounds of milk, 855 pounds of butterfat with a 4.3 per cent test in 305 days.

The herd of Dale E. Hiestand, Bainbridge, RD1, had the highest daily butterfat average. This herd of 30.0 Registered Holstein cows averaged 57.8 pounds of milk, 2.21 pounds of butterfat with a 3.8 per cent test. The herd of Samuel S. Stoltzfus, Ronks RD1, placed second. This herd of 26.7 Registered Holstein cows averaged 52.9 pounds of milk, 1.97 pounds of butterfat with a 3.7 per cent test.

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

OF BUTTERFAT						
Owner - Name	Breed	Age	Days	Milk	Test	J.
John P. Lapp Kimberl Starlıt	RH RH	4-6 7-8	305 305	23,253 21,807	3.7 3.2	871 698
John S. Yost Holly	RH	6-6	305	19,961	4.3	855
J Mowery Frey		4-4	305	18,666	4.4	815
Rachel Amos B. Lapp					3.9	805
Abbot J Mowery Frey	RH	4-7	305	20,506		
Dorothy Robert F. & Joan		6-9	305	20,606	39	801
Marıa	RH	4-6	305	19,234	4.1	798
Lynne	RH	4-7	305	17,638	42	732
Chris	RH	4-4	305	17,738	38	681
Thomas C Lapp Sharlet	RH	4-7	305	18,605	43	792
Lilly	RH	3-7	305	20,246	35	700
Gano	RH	6-1	305	17,959	38	678
Jemima	RH	4-10	305	15,308	4.0	609
Lester M Weaver				,		
88A Samuel M. Augsb	$\mathbf{R}\mathbf{H}$	7-7	305	20,142	3.9	778
Inka	RH	7-4	305	20,611	3.6	742
Sugar	RH	8-3	305	18,721	3 5	648
Paul E. Martin	1017		***	,		
Pet	RH	4-3	305	16,955	4.4	739
Jane	RH	5-3	305	17,355	36	627
Calvin D Beiler Snukie	RH	5-10	305	18,268	4 0	726
S R Shellenberge Doris		11-11	305	16,505	4 4	725
Curtis E. Akers	GIII	11-11	300	10,000	• •	•==
Lyda	RH	5-6	305	16,233	45	723
Prissy	RH	4-3	305	15,365	40	607
Ben S Stoltzfus						
Renee	RH	4-1	305	18,138	39	716
Mıllıe	RH	6-2	297	15,777	41	640
Earl E Martin Pat	RH	8-7	305	18,120	3 9	713
Donald S Eby Anne	RH	8-6	305	20,680	3.4	712
Hattie Martin H. Good	RH	6-5	305	17,893	38	683
Jane	RH	5-6	305	15,664	4 5	708
Elmer S Stoltzfus Dale	RH	7-4	305	16,456	4 3	707
Mervin Nissley 39	GrH	3-0	305	17,885	40	710
John K. Stoltzfus Candy	RH	5-6	305	19,978	3 5	705
LeRoy M. Oberho	ltzer GrH	6-9	_305	17,399	40	704
Mervin Sauder	GrH	4-11	297	19,324	3.6	703
Artnur D Wenger Rockel		3 4	305	15,815	44	702
Earl Smoker	RH	5-8	305	18,516	38	699
Audry Samuel S Stoltzfu	เร					698
Jackie J Richard Keller	RH	9-7	305	18,814	3.7	
Kıngpın John L Landıs	GrH	4-9	305	18,559	37	692
Lisa 7 J Kenneth Hersh		4-7	305	19,941	3 5	691
Joy	GrH	5-6	303	15,747	44	691
Juliana	GrH	3-5	305	13,632	50	681
Sunny J Z Nolt	RH	4-8	305	17,189	39	666
Waka David L. Landis	RH	4-4	287	19,479	3 5	690
Bess	RH	4-7	305	19,218	36	690
Bonnie Aaron E Beiler	RH	7-6	305	16,478	4.2	685
Annette	RH	8-2	305 204	20,201 15,282	3.4 4.4	686 669
Teddy Glenn E. Burkhold	RH ler	4-4	304	15,262	4.4	003
Prospect	RH	3-3	293	15,551	4.4	686
Minnie	RH	6-7	305	14.821	4.4	658

RH

Minnie

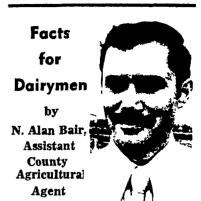
305

6-7

14,821 4.4

Owner - Name Julie	Breed GH	Age 2-4	Days 305	Milk 15,613	Test 3.8	Fat 601
David W. Sweigart Jerry 49	GrH RH	5-2 7-8	305 280	19,268 17,063	3.5 4.0	683 675
Rosa 25 Harry S. Mumma Beat	RH	6-1	305	17,208	4.0	683
Jay C. Garber EXViolet	RH	7-4	305	17,835	3.8	681 634
I Wazer Harry G. Kreider	RH RH	3-0 2-9	304 305	14,701 17,226	4.3 3.9	680
Susan Misty James W. Bowman	$\mathbf{R}\mathbf{H}$	8-4	305	19,010	3.4	643
Blackie Alvin J. Stoltzfus	GrH	5-3	292	14,007	4.8	679 678
Green Jean	RH RH	7-5 4-9	305 216	18,121 14,065	3.7 4.4	616
Jonas E. Zook Dora Earl L Hershey	RH	6-4	282	14,162	4.8	677
163 Amos B Lantz	RH	3-6	305	15,201	4.4	674
Daisy Dot	RH RH	8-10 6-7	305 305	20,180 19,412	3.3 3.3	670 632
Ivan Z. Martin Betty Gal	RH RH	4-4 5-3	305 305	18,978 15,791	3.5 4.1	667 640
Allan R. Shoemake Lucy		4-3	305	15,045	4.4	663
John J. Landis Robes	RH	3-11	305	17,300	3.8	662
B F & Mary Eshe Ann 135 Sally 97	eiman RH RH	6-10 4-10	305 305	17,018 15,225	3.9 4.0	659 613
Andrew G. Miller Denise	RH	4-6	305	17,608	3.7	654
Carl G. Troop Queenie	RH	5-2	270 305	12,716 19,342	5.1 3.1	654 603
Janet John C. Groff Ivy	RH RH	5-9 4-1	305	16,505	4.0	653
H. Richard Hershe Helena	y RH	3-5	305	16,187	4.0	648
Lında 2 John Omar Stoltzfu	RH IS	9-7	305	16,889	3.7 4.0	628 647
Lesia Topsy Dale E Hiestand	RH RH	3-3 8-1	305 305	16,121 17,024	3.6	606
Ivy Sam & Allen Kreide	RH er	12-0	305	17,776	3.6	644
Becky Carla	RH GrH	4-4 4-6	305 305	17,997 19,505	3.6 3.2	643 619
Nathan G. Stoltzfus Sue John B Stoltzfus	RH	8-10	305	17,526	3.7	643
Sadie Elvin Hess Jr.	GrH	9-3	305	17,927	3.6	642
Kelly Glenn C. Hershey	RH	5-6	305	14,547	4.4 3.7	641 639
Noreen James D. Shertzer Martha	RH RH	2-4 4-4	305 305	17,453 16,710	3.8	639
Allen Lee Stoltzfus Dill	·RH	5-9	305	18,859	3.4	636
Arlene S. Longenec Nına	ker RH	6-7	305	16,631	3.8	635
Ezra M Martin Jane	RH	6-1	296	16,479	3.9	635
Ralph Myer & Sons 78 Elmer H Weber	GrH	5-8	296	15,745	4.0	635
Ideal Lester J Wiker	RH	9-1	305	18,068	3.5	633
Connie John & Elam Rutt	GrH	5-8	305	14,477	4.4	633
Royal J Floyd Kreider Woody	RH RH	7-7 6-4	305 305	16,447 15,296	3.8 4.1	630 628
Joseph L Fisher Annabel	GrH	4-6	305	• 15,883	3 9	625
John M Harnish Topsy	RH	7-11	305	17,294	3.6	624
Meg Beth J Richard Boll	RH RH	6-10 10-4	305 305	19,706 15,239	3.1 4.0	616 602
12 Harry Zimmerman	GrH Jr	3-7	305	16,003	3 9	622
Hazel Roy H & Ruth H	RH Book	5-1	303	18,645	3 3	621
Connie Robert C Groff Abegale	RH RH	8-2 8-5	281 305	14,316 16,250	4 3 3 8	621 620
James B Bucher Weze	GrH	8-5	305	15,245	41	620
Robert H Kauffma	n RH	2-6	305	15,282	4 1	619
John T Byers 11 Harold M Shopk	GrH	6-1	305	14,567	4 2	618
Harold M Shenk Harriet Clyde W Martin	GrH	3-7	305	15,233	4 0	616
Daisy Moses N Good	RH	8-7	305	13,629	4.5	616
Marie Elam P Bollinger G Bread	RH RH	6-6 3-5	305 305	13,643	45	614
John M Smucker Bess	RH	3-5 7-0	305	17,353 15,631	3 5 3 9	612 610
Luke Ray Zimmern	nan GrH	6-1	305	17,379	3 5	609
Raymond M Weave	er RH	2-10	305	15,347	4.0	609
Kreider & Trimble 36	GrH	4-4	305	15,027	4.1	609
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This Is Your Month

So, Mr. Dairyman, you have a whole month set aside to promote your product! What are you going to do with it?

I know that you are going to make a lot of hay, possibly fill some silo, finish planting corn and maybe tobacco, and milk your cows 60 times; but what are you going to do to promote milk and support the largest agricultural industry in the county?

Your options are many, even to doing nothing more than milking your cows 60 times and doing a good job of it. Producing a quality product and getting this product to the consumer in a state of high quality has been, and will continue to be, the biggest selling point of the dairy industry. Producing quality milk is not necessarily an easy job as you well know. When is the last time you took the time to explain to a consumer everything you go through to produce a quality product? Many consumer complaints are rooted in ignorance and misinformation. A little time spent by you, enlightening your city cousins about quality milk production and milk's nutritional value could be time very well spent.

There are many organized programs to promote milk in which you as a dairyman can participate. Don't be afraid to be active and kick up a little dust for the thing that pays your bills.

One activity that "happens" every year is the Dairy Princess Pagent. Have you supported this activity in recent years? So you say that's but one evening a year and mostly for dairymen. So whose fault is that? First, did you bring a nondairyman to the pagent last year and secondly, did you invite the Dairy Princess to speak at your civic club luncheon or other nonfarm organization last year? That's how you get the payoff on your investment. Get the dairy Princess in front of the right people. After all, most dairymen know the values of milk don't they!

So, take some time, have a glass of milk, and plan carefully how you are going to take advantage of your Month. You and the consumer will both come out on top if you do your job well.

$\mathbf{x} \mathbf{x} \mathbf{x}$ Milk Short

Butter and regular margarine contain the same amount of fat and calories. on a per serving or per pound basis.

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Cool Cows This Summer

Dairy cows have been shown to be extremely sensitive to high temperatures Milk production begins to drop off above 65 to 70 degrees. A combination of high temperature and high humidity adds to the loss of production

Many dairymen keep their cows in the barn in hot weather Shading against the sun adds to cow comfort, but ventilation becomes very important.

We must have air movement over the cow to pick up heat, even if temperatures are not reduced by air movement. In addition there must be a rapid change of air in the stable to move heat and moisture out of the building.

In a stall barn open all doors and windows to take advantage of natural breezes. Also you may use circulating fans to more air over the cows.

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