



**LANCASTER COUNTY
DHIA
MONTHLY
REPORT**

A Registered Holstein cow owned by Kenneth L. Beiler, Paradise RD1, completed the highest 305 day lactation. Betty produced 18,761 pounds of milk, 895 pounds of butterfat with a 4.8 per cent test. Second high lactation was completed by a Registered Holstein cow owned by John L. Landis, 1801 Colebrook Road, Lancaster. Flos produced 19,549 pounds of milk, 849 pounds of butterfat with a 4.3 per cent test in 305 days.

The herd of Edwin K. Wise, Ephrata RD1, had the highest daily butterfat average. This herd of 28.4 Registered Holstein cows averaged 51.2 pounds of milk, 1.86 pounds of butterfat with a 3.6 per cent test. The herd of Amos E. King Jr, Ronks RD1, placed second. This herd of 28.1 Registered Holstein cows averaged 47.2 pounds of milk, 1.84 pounds of butterfat with a 3.9 per cent test.

First 305 Days of Lactation with 620 or More Pounds Of Butterfat

Owner - Name	Breed	Age	Days	Milk	Test	Fat
Kenneth L. Beiler						
Betty	RH	8-3	305	18,761	4.8	895
Piny	RH	3-6	305	18,451	3.7	676
John L. Landis						
Flos	RH	7-0	305	19,549	4.3	849
Min	RH	4-11	295	17,785	3.6	644
Ben S. Stoltzfus						
Roma	RH	5-4	305	21,201	3.8	812
Freda	RH	9-1	305	15,520	4.5	706
Lester M. Weaver						
27C	RH	4-11	305	17,101	4.7	811
72A	RH	5-2	305	18,289	3.6	659
102	RH	7-3	305	15,626	4.2	657
103	RH	3-7	305	15,756	4.0	637
John P. Lapp						
Penny	GrH	4-5	305	20,986	3.8	798
Bev	RH	3-9	305	15,092	4.5	683
Queen	RH	4-4	299	15,215	4.3	648

Owner - Name	Breed	Age	Days	Milk	Test	Fat
Harry G. Kreider						
Elsie	RH	8-0	305	20,796	3.8	789
Gay	RH	9-4	305	17,574	4.2	744
Fancy	RH	8-8	305	16,695	4.3	711
Sparkle	RH	6-9	305	18,139	3.8	692
Rosie	RH	3-7	305	14,675	4.4	646
April	GrH	5-5	305	16,094	3.9	620
Ezra M. Martin						
Carol	RH	10-8	305	18,160	4.2	770
Lloyd Wolf						
Betsy	RH	8-0	305	22,912	3.3	765
Sharon	RH	4-11	305	14,613	4.9	711
Flossie	GrH	5-1	305	17,527	4.1	710
Hayseed	RH	8-2	305	14,816	4.6	687
Becky	GrH	10-4	305	17,145	3.8	659
J. Harold Musser & Son						
Dutch	RH	4-1	305	20,550	3.7	765
Harold & Don Risser						
Snowflake	RH	7-1	305	19,588	3.9	765
Rose	RH	5-2	304	19,162	3.7	713
Dixie	RH	4-2	305	16,868	4.0	682
John A. Harsh						
Aye	RH	7-1	303	17,169	4.4	762
Henry E. Kettering						
Dee	RH	9-11	305	18,607	4.0	746
Marge	RH	6-9	305	16,392	4.1	676
Carol	RH	5-1	284	16,574	3.9	646
Jacob S. Stoltzfus						
Star	RH	5-11	275	16,878	4.4	742
Prilly	RH	5-6	251	16,932	4.0	672
Wilmer G. Kraybill						
Missus	RH	4-2	301	19,630	3.8	740
Violet	RH	7-1	305	19,173	3.5	666
Edwin J. Landis						
Cena	GrH	3-9	305	21,217	3.5	739
Carolyn	GrH	4-7	305	18,188	3.8	696
Glenn C. Hershey						
Elaine	RH	4-7	305	19,326	3.8	737
Jesse G. Balmer						
Cocoa	RG	4-8	305	13,865	5.3	736
Albert E. Fry						
Blkanna	RH	5-8	305	17,600	4.1	717
John S. Yost						
Tammy	RH	4-1	3-4	15,302	4.7	715
Taffy	RH	3-1	305	15,000	4.7	709
Tangie	RH	8-1	305	15,755	4.1	641
Dew	RH	5-1	248	15,059	4.2	628
May	RH	3-1	288	12,167	5.1	623
Curtis E. Akers						
Pete	RH	8-7	305	16,923	4.2	713
Violet	RH	6-9	304	17,546	3.8	670
Vickie	RH	3-0	305	15,243	4.3	661
Jodie	RH	5-1	305	16,638	4.0	660
Posch	RH	5-3	305	17,794	3.6	645
Terry	RH	4-7	282	16,821	3.8	637
Una	RH	3-0	301	19,263	3.3	631
Vesta	RH	2-11	294	14,569	4.3	620
Ralph Myer & Sons						
Dixie	RH	4-10	305	18,835	3.8	711
Ruby	RH	8-7	305	17,075	4.1	707
Samuel F. Sauder						
Idena	RH	7-10	305	16,617	4.3	711
Ann	RH	7-7	305	19,545	3.4	662
Ernest J. Sauder						
Faith	RH	5-7	305	16,580	4.3	711
John C. Metzler						
Della	RH	5-0	305	16,392	4.3	709
Earl L. Hershey						
162	RH	3-11	305	20,979	3.4	708
156	RH	4-3	305	17,407	3.8	660
168	RH	3-0	305	16,924	3.8	635
Robert F. & Joan B. Book						
Lisa	RH	6-3	273	16,634	4.3	708
Madge	RH	2-6	305	15,336	4.0	620
J. Z. Nolt						
Arlo	RH	6-8	305	20,309	3.5	706
Robert W. Ulrich & Son						
Red	GrJ	4-11	305	11,470	6.1	704
Sadie	GrJ	14-7	305	10,047	6.3	628
J. Kenneth Hershey						
Hilda	GrH	5-8	305	20,145	3.5	703
Rhoda	GrH	3-4	305	15,042	4.2	639
Jonas B. Lantz						
Be	RH	3-10	305	20,233	3.5	701
Spotty	RH	5-2	305	14,604	4.3	634
Calvin D. Beiler						
Faye	RH	8-10	305	17,346	4.0	701
Flashy	RH	4-0	305	17,669	3.6	639
Emma	RH	4-2	305	14,285	4.4	629
Lydia	RH	3-3	305	12,769	4.9	627
J. Mowery Frey Jr.						
Julie	RH	12-0	305	16,787	4.2	701
Posey	RH	4-8	305	14,365	4.6	665
Samuel F. Long						
Kim	RH	3-2	305	15,757	4.4	698
Dixie	GrH	5-1	303	18,009	3.6	652
Nathan E. Stoltzfus						
Kathy	RH	3-2	305	19,179	3.6	697
Prancy	RH	3-11	305	15,363	4.4	669
Lois	RH	8-7	305	15,488	4.3	661
Arlene S. Longenecker						
Janice	RH	4-8	305	15,559	4.5	696
Kreisle & Lehman						
Funface	RH	5-6	305	18,014	3.9	695
Henry S. DeLong						
157	RH	3-6	305	17,717	3.9	694
111	RH	5-0	305	15,266	4.2	640
175	RH	3-2	305	17,716	3.5	623
Ivan Zook						
55	RH	4-1	305	15,653	4.4	692
65	GrH	5-1	305	18,769	3.7	691

**Facts
for
Dairymen**
by
N. Alan Bair,
Assistant
County
Agricultural
Agent



Fall Forage Feeding

We may have some late corn and short tobacco in the fields right now, but if you glance at the date at the top of this page it is not hard to tell that fall is just around the corner. It might be nice to say that fall means frosty pumpkins and apple cider; but in reality, to the dairyman it means making base and producing all the milk possible.

So why worry about forage feeding in the fall when the barn is full? Well, sometimes when things are most obvious they are the hardest to see.

To begin with I have seen a number of herds recently that were having a milk fat test problem. What is the most common cause of milk fat depression? A simple answer indeed—low fiber intake. Along about this time of year many dairymen are out of silage and the only green plants left in the pasture are weeds. In most cases hay is plentiful but doesn't quite get fed at the rates necessary to maintain production with little other forage. Sure the cow can get along with 1-5 pounds of hay equivalent per 100 pounds of body weight for a short period of time. But how long has this been going on and what does your immediate feeding schedule look like?

To maintain your test, plan to feed at least 2 pounds hay equivalent per 100 pounds body weight year round. You say it takes too much time to figure this all out—try flipping through your DHI sheets. If you're getting your money's worth from testing, you will know right where to look. And while we are talking testing—let's get to the key to proper forage feeding—FORAGE TESTING.

It has been said, "My forage isn't good enough to test this year," yet this type of situation is where forage analysis offers its greatest help. A lot of poor quality forage was made this summer because of the wet

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