



A cow in the herd of Vetamere Farm completed the highest lactation. Edna produced 21,653 pounds of milk, 799 pounds butterfat with a 3.7 percent test. Second high lactation was completed by a cow owned by Bare Brothers Dairy. 52 produced 21,539 pounds of milk, 774 pounds of butterfat with a 3.6 percent test.

LACTATION RECORDS OVER 600 POUNDS FAT
OCTOBER, 1973

Owner—Name	Age	Milk	Fat	Test
Russell Z. Bomberger				
77	6-10	15,478	4.5	699
96	5-3	15,399	4.7	730
81	6-5	14,182	4.7	671
Harold G. Bollinger				
XLuinka	6-11	12,826	5.2	666
XStarlu	6-10	17,642	3.7	658
Luna	2-8	15,843	3.9	613
Hubert S. Miller				
A	7	15,417	3.9	606
Ferndale Farms				
Sis	5-7	13,676	4.8	654
Millie	3-9	17,678	3.6	636
A. Moyer & A. Brandt				
10	3-7	18,292	3.6	651
Marlin Hitz				
53	5-2	15,951	3.8	614
Robert Sollenberger				
Madelyn	4-4	11,423	5.7	654
Harvey T. Bomgardner				
Minnie	4-10	14,537	4.4	645
Marvin K. Meyer				
Margie	5-8	15,876	4.1	651
Julie	4-4	17,600	3.6	625
Isabell	4-4	19,503	3.1	613
Sparkie	2	15,447	3.9	607
Maurice M. Bennetch				
14	3-8	17,543	3.8	664
William R. Meyer				
27B	6-7	16,816	3.6	609
40B	5-3	18,713	3.4	631
87B	5	15,979	3.9	624
88B	5-5	17,128	3.6	613
108C	8-3	16,856	3.8	634
Ernest Wagner				
119	6-8	18,045	3.5	636
132	5-2	19,152	4.0	773
136	9-10	22,212	3.9	877
153	4-2	17,801	4.1	729
Dale E. Hostetter				
17	6-3	19,182	3.7	719
Grace	6	17,493	3.7	646
12	5-3	15,335	4.0	617
90	4-3	15,094	4.3	655
M. Luther Bennetch				
Sally	8-3	17,010	3.7	623
Shelly	5-7	19,328	3.7	716
Hagen	5-9	19,720	3.7	732
Edith	4	20,107	3.5	698
Phylis	4-1	18,246	3.7	684
Cyrus Y. Bomberger				
51	6-3	16,534	4.0	666
262	4-4	15,880	3.9	624
Ralph D. Shirk & Sons				
Trixie	6	19,152	3.7	700
Maxine	5-3	15,498	4.1	637
Bennetch Bros.				
52	6-11	18,973	3.4	651
53	5-8	14,635	4.9	719
42	4-3	18,916	3.7	708
21	4-11	15,710	4.3	676
9	4-3	15,547	4.1	633
15	4	15,881	4.3	681
51	3-4	15,811	4.3	684
Luke I. Patches				
Dora	6-4	16,785	4.1	696
Marie	5	19,098	3.7	700
Dot	4-2	16,207	3.8	620
Irvin H. Kreider				
Star	8-1	18,667	4.2	776
Robert Lentz				
72	4-3	16,608	4.2	691
130 Del	5-11	18,311	3.7	682
31	2-10	16,788	3.8	639
39	2-3	14,832	4.2	626
Sonnen Acres				
Sher	5-3	19,598	3.3	639
Alvin M. Weaver				
6	4-3	18,507	4.0	732
38	6-3	14,683	4.3	637
Mark Copenhaver				
Dottie	3-10	15,495	3.9	601
Harold Wampler & Son				
Sylvia	6-1	15,946	4.0	635
35	4-2	15,038	4.1	618

Fort Zeller Farm				
Frannie	5-10	15,954	3.9	621
Elmer Rohrer				
19	5-7	17,303	4.2	727
41	5-3	15,147	4.1	623
25	5-1	18,619	3.7	685
52	5-5	16,673	4.4	736
9	4-2	15,535	4.8	748
77	3-11	19,195	3.4	653
61	3-2	19,267	3.8	727
32	3-1	20,213	3.2	651
8	3-4	18,270	3.8	688
111	3-2	14,235	4.5	640
Mark H. Bomberger & Son				
24	6	16,676	3.9	649
53	4-6	16,755	4.0	674
63	3-6	20,249	3.2	654
Bare Bros. Dairy				
68	7-2	17,539	4.0	702
13	6	17,360	3.7	644
11	6-2	18,509	3.4	623
52	6-1	21,539	3.6	774
57	3-9	17,534	4.2	733
Clyde E. Deck				
31	3-1	13,684	4.4	607
Mark C. Patches				
12	5-3	20,442	3.6	742
27	4-3	17,914	3.8	673
Enos N. Leinbach				
Linda	5-9	14,277	4.7	671
Pet	5-10	15,466	4.2	644
Oscar Van Lieu				
3	3-10	13,434	4.5	601
Clifford Groff				
60	4	18,253	3.5	632
Daniel B. Shirk				
Flo	4-5	18,355	3.9	718
John D. Bomgardner				
Linda	7-5	15,846	3.8	603
Vetamere Farm				
Edna	5-10	21,653	3.7	799
Arthur R. Krall				
Trudy	4-5	16,072	4.2	680
Earl Zimmerman				
Lassie	6-1	18,231	3.9	706
Reuben O. Martin				
Peggy	5-7	17,723	3.6	637
Jessica	3-5	15,248	4.0	610
Elsie	5-3	19,563	3.6	704
Amelia	10-3	18,179	3.7	667
Galen Boyd				
Horn	9-1	16,933	4.6	771
Clarence Stoner				
121 Red	5-2	16,682	4.1	682
Weidler Brothers				
Rosalie	7	17,689	3.6	645
Gaitha	5-9	17,163	3.5	600
Pixie	5-2	15,269	4.0	610
Princes	4-2	17,356	3.9	679
Arnold Acres				
Ethel	6-2	14,425	4.3	627
Richard E. Houser				
Jo	4-8	17,441	3.5	608
Ivan M. Weiler				
Ida	6-2	18,796	3.6	675
Robert Martin				
Flossie	7-8	15,399	3.9	607
Star	4-3	13,912	4.9	679
Beauty	3-1	15,062	4.1	611
Galen Bollinger				
26 Dot	9	16,470	4.1	673
Abram N. Hoover				
Lu	5-1	15,009	4.2	627
Clarence Mase				
Rita	6-6	16,770	4.1	683
Peanuts	4-8	17,578	4.0	701
Phares Musser				
42	9-1	17,819	3.7	656
33	3-11	19,934	3.6	721
Lewis M. Werner				
26	2-2	17,164	3.5	605
84	3-4	16,635	3.8	632
Raymond N. Getz				
Bell	4-1	18,871	3.7	706
Rose	6-10	18,672	3.2	605
Linford L. Halteman				
Valerie	5-11	15,303	4.1	625
Lillian	6-1	19,230	3.6	697

Clothing Legislation

TV Series Topic

Since July, 1973, all children's nightwear on the market is required by law to be flame retardant. This means consumers are faced with choosing from a smaller selection of sleepwear because of the difficulties in making fibers, fabrics and dyes flame resistant.

To help young homemakers understand present legislation regarding flame retardant garments, specialists with the Cooperative Extension Service of The Pennsylvania State University will present a program on clothing legislation and flameproof sleepwear.

The program, produced by Extension television specialists, will be aired on "Farm, Home and Garden" on Thursday, November 29 at 6:15 p.m. on Channel 33, WITF. A supplementary printed booklet is available free of charge through the Lancaster County Extension Service, Room 1, Farm and Home Center, 1383 Arcadia Road, Lancaster, PA 17601. Phone 394-6851

Vinyl Requires Special Sewing Techniques

Vinyl isn't just for raincoats. Mrs. Ruth Ann Wilson, Extension clothing specialist at The Pennsylvania State University, points out that vinyl comes in a variety of textures and colors which can be used for upholstery material, tote bags, sportswear, appliance covers, shower curtains, garment bags and aprons.

Vinyl actually is a film. There are no holes in the fabric so it's waterproof. Like polyurethane, a leather-looking fabric, vinyl is washable. But polyurethane can be dry cleaned—vinyl can't.

Mrs. Wilson says there are three basic kinds of vinyl: unsupported, without a cloth backing; supported, with a knit or woven fabric backing; and expanded, with a middle layer of foam. In expanded vinyl, however, the sponginess of the foam may make the fabric surface more susceptible to scratches and tears. To repair a vinyl tear use clear or colored tape.

Be careful when sewing with vinyl, cautions the Extension clothing specialist. Needle and pin holes are permanent so don't make mistakes. For wall coverings and graphic designs, try gluing vinyl rather than sewing it.

Lamb Loaf

Ground lamb shapes into a tasty loaf when mixed with whole wheat bread cubes, crushed dried mint leaves, salt and pepper. Bake and serve with green peas, buttered potatoes, fruit salad and butterscotch pudding.

Herd Summary
Average Daily Production Per Cow

	Days On Test	No. Cows	Percent Cow Days In Milk	Milk	Percent	Fat
				lbs.	Fat	lbs.
Bare Bros Dairy	30	76.0	82.1	48.0	3.7	1.79
Bennetch Bros	30	71.4	86.2	42.5	3.9	1.65
Marvin K. Meyer	36	84.4	92.2	43.1	3.7	1.60
Bennetch Bros	61	64.9	86.2	42.4	3.8	1.60
Warren Hetrick	23	41.8	88.0	41.5	3.8	1.59
Harold G. Bollinger	28	50.3	88.8	39.6	4.0	1.58
Mark C. Patches	29	72.0	82.1	41.6	3.8	1.57
Ralph D. Shirk & Sons	33	69.0	87.7	40.9	3.8	1.55
Raymond N. Getz	31	53.0	84.2	41.0	3.8	1.54
Earl Zimmerman	26	40.9	77.8	41.1	3.7	1.53
Ralph E. Sellers	33	33.4	91.5	41.7	3.6	1.52
Abram T. Lefever	32	56.0	85.2	39.0	3.9	1.51
Robert Lentz	56	87.5	88.1	44.0	3.4	1.48
Harvey T. Bomgardner	30	87.8	86.0	40.9	3.6	1.48
Arnold Acres	33	54.5	89.0	41.5	3.6	1.48
Kenneth T. Sellers	26	44.8	84.2	37.2	4.0	1.47
Daniel B. Shirk	33	34.9	84.3	37.4	3.9	1.47
Ernest Wagner	33	39.0	82.8	39.7	3.7	1.46
Irvin Horst	27	55.0	89.7	42.4	3.4	1.45
Russel Heilman & Son	28	34.0	91.2	41.6	3.4	1.43