

LEBANON COUNTY DHIA MONTHLY REPORT

A cow in the herd of Robert Lentz completed the highest lactation. 62 produced 22,269 pounds milk, 884 pounds butterfat, with a 4.0 percent test. Second high lactation was completed by a cow in the herd of Raymond N. Getz. Gloria produced 20,065 pounds milk, 788 pounds butterfat, with a 3.9 percent test.

Again, the herd of Dale E. Hostetter had the highest daily butterfat average. This herd of 71.0 cows averaged 52.5 pounds of milk, 2.07 pounds of butterfat, with a 3.9 percent test. The herd of Robert Martin placed second with an average of 51.2 pounds milk, 2.04 pounds fat, with a 4.0 percent test.

Lactation Records Over 600 Pounds Fat April, 1974

Owner—Name	Age	Milk	Test	Fat
Kenneth I. Sellers				
Cherry	10-7	17,903	4.2	759
Harold G. Bollinger				
Lea	4-3	17,037	4.1	706
Hubert S. Miller				
Geoanna	6-7	17,536	3.8	662
Ferndale Farms				
Maggie	5-4	16,686	4.1	677
Molly	5-4	15,922	4.3	680
Mark G. Boeshore				
Kitten	9-7	17,516	4.4	779
Albert F. Moyer				
Rose B	4-6	14,865	4.1	614
Marvin K. Meyer				
Liza	6-8	16,476	3.9	640
Ralph D. Shirk & Sons				
Penny	5-3	16,766	4.3	716
Bobbie	8-2	15,393	4.0	612
Robert Lentz				
95	8-8	17,973	4.0	712
19	6	17,362	4.2	721
62	5-11	22,269	4.0	884
76	2-8	15,863	4.0	634
Sonnen Acres				
Leslie	4-10	14,314	4.3	615
Harold Wampler & Son				
50	5-5	17,591	3.8	664
38	4-3	15,295	4.4	676
55	4-1	16,813	3.7	629
Warren Heffelfinger				
Velma	6-4	17,569	3.6	639
Edwin E. Funck				
Maud	3-11	15,001	4.2	635
Mark H. Bomberger & Son				
40	6-4	14,282	4.3	609
Warren Hetrick				
Cutie	9-7	14,845	4.1	607
Mark C. Patches				
56	4-8	18,721	3.9	726
78	3-6	15,577	4.1	645
Oscar Van Lieu				
Rita	4-7	15,466	4.3	665
Darlene	4-4	16,516	3.8	632

Name of Herd Owner	Days On Test	No. Cows	% Cow Days In Milk	Milk lbs.	% Fat	Fat lbs.
Dale E. Hostetter	28	71.0	89.8	52.5	3.9	2.07
Robert Martin	27	30.0	96.4	51.2	4.0	2.04
Albert F. Moyer	30	91.6	92.9	49.4	4.1	2.03
Abram T. Lefever	30	52.0	91.7	49.4	4.0	1.97
Isaac E. Zimmerman	27	15.0	86.7	46.9	4.2	1.96
Harold G. Bollinger	31	50.0	89.0	47.9	3.8	1.82
Edwin E. Funck	28	39.0	91.5	47.8	3.8	1.82
Lewis M. Werner	37	79.9	93.0	47.6	3.8	1.81
Ivan M. Weiler	31	50.0	89.4	43.9	4.1	1.80
Linford L. Halteman	26	39.1	87.1	44.5	4.0	1.79
Maurice M. Bennetch	29	77.0	100.2	46.4	3.8	1.77
Robert Lentz	31	96.4	93.4	47.5	3.7	1.77
Marvin K. Meyer	28	75.9	87.7	47.8	3.7	1.75
Galen Bollinger	24	75.8	94.5	42.8	4.1	1.74
Raymond N. Getz	27	52.4	81.8	43.8	4.0	1.74
Ernest Wagner	28	40.8	89.2	46.6	3.7	1.73
Richard W. Funck	28	24.6	92.3	49.1	3.5	1.73
Gideon A. Fisher Jr.	31	25.8	99.9	45.1	3.8	1.73
Hershey Bare	57	67.2	91.9	45.2	3.8	1.71
Harvey T. Bomgardner	29	93.6	93.5	45.2	3.8	1.70
Warren Heffelfinger	30	29.5	91.5	42.5	4.0	1.69
Clarence Mase	28	70.2	82.5	40.5	4.2	1.69
Geo. & Vincent Arnold	25	74.2	91.0	40.0	4.2	1.68
Bennetch Bros.	33	69.8	84.0	43.4	3.8	1.67
Clyde E. Deck	34	64.6	100.0	42.2	4.0	1.67
Ralph D. Shirk & Sons	31	70.1	87.9	43.6	3.8	1.66
Elmer Rohrer	27	116.0	90.4	39.5	4.2	1.66
Simon S. Gingrich	26	60.8	95.0	44.2	3.7	1.64
Raymond H. Zimmerman	30	41.0	85.9	41.9	3.9	1.64
Kenneth I. Sellers	27	43.3	76.7	39.0	4.2	1.63
Mark G. Boeshore	28	52.3	83.9	35.7	4.6	1.63
John D. Bomgardner	26	39.0	82.1	43.9	3.7	1.63
Arthur R. Krall	27	47.7	90.1	42.0	3.9	1.63
Arnold Acres	32	85.3	96.2	43.3	3.8	1.63
Jessie Weaver	27	31.0	86.2	41.3	3.9	1.62
Irvin H. Kreider	30	38.3	89.6	39.4	4.1	1.61
Cyrus Y. Bomberger	27	161.5	90.1	42.9	3.7	1.60
Hubert S. Miller	30	56.8	86.2	38.2	4.1	1.58
Marlin Hitz	31	88.6	93.4	44.1	3.6	1.58
Mark H. Bomberger & Son	35	55.0	89.1	41.3	3.8	1.58
Enos N. Leinbach	32	25.2	82.4	40.4	3.9	1.57
Ralph E. Sellers	28	36.4	89.9	41.0	3.8	1.56
Mervin W. Horst	31	31.2	88.4	37.9	4.1	1.56
David Brandt	31	62.2	85.2	40.4	3.8	1.55
Fort Zeller Farm	28	48.2	89.5	41.2	3.8	1.55
Mark Copenhaver	29	62.4	92.0	41.9	3.7	1.54
Clifford Groff	29	49.0	93.6	41.3	3.7	1.54
Richard E. Houser	31	37.3	93.2	39.7	3.9	1.54
Abram N. Hoover	36	80.3	92.7	42.3	3.6	1.54
M. H. & E. E. Houser	32	57.0	84.6	40.8	3.8	1.53
John H. Stick	28	31.2	89.7	35.0	4.4	1.53
Robert E. Kreider	32	40.3	87.5	42.6	3.6	1.52
Christian High Jr.	26	55.3	88.9	39.2	3.9	1.51
Ernest P. Detweiler	29	36.5	84.0	36.6	4.1	1.50

Name	Days On Test	No. Cows	% Cow Days In Milk	Milk lbs.	% Fat	Fat lbs.
Rosetta	4-2	16,058	4.1	663		
Norman Kline						
Joy	6-3	19,576	3.7	728		
Earl Zimmerman						
31 Kar	8-8	18,733	3.6	671		
10 Chris	4-4	16,070	3.7	602		
Arnold Acres						
Jo	3-10	18,607	3.4	637		
Ivan M. Weiler						
Luann	3-9	17,344	3.5	607		
Raymond H. Zimmerman						
Teena	3-2	16,609	3.8	637		
Galen Bollinger						
51 Dixie	6-4	15,465	3.9	608		
83 Judy	3-4	16,167	3.7	606		
7	2-10	14,393	4.3	613		
Abram N. Hoover						
Betz	10-3	14,673	4.5	659		
Lewis M. Werner						
49	4-4	15,619	4.1	646		
62	4-4	15,739	4.1	651		
Raymond N. Getz						
Sara	10-1	19,617	3.5	687		
Gloria	10-6	20,065	3.9	788		

Growing Degrees, Rainfall

A report from Penn State of weekly crop and weather round-ups with a report on weather conditions for the week ending May 13.

In Lancaster, the average temperature for the week was 55 degrees, 5 degrees below the normal average for the time of year.

Growing degree days for crops that start at 40 degrees totaled 617 degree days of 81 more than the normal average. For crops starting at 50 degrees growing degree days totaled 243, which is 81 more than average.

Rainfall for the week was 2.43 inches. Rainfall measured from April 1 was 7.80 inches, 2.58 inches more than the normal average.

Meat Alternate

The saying—"the meal is planned around the meat"—does not mean you have no meal if you don't serve meat. Certainly, meat is a good protein food and excellent basis for planning meals. But, Penn State Extension foods and nutrition specialists remind you that other foods such as dried beans, dried peas and nuts are also sources of protein.

For more buying and serving information on dried beans, dried peas and nuts, and other foods necessary for good health, write to: FOOD, Trudy Dougherty, County Extension home economist, 402 North Wing, Courthouse, West Chester, Pa. 19380.

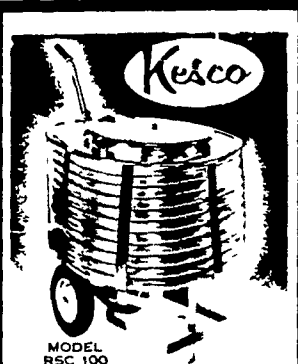
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