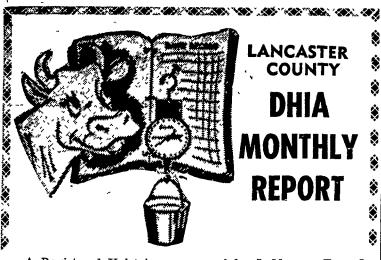
Fat 1888



A Registered Holstein cow owned by J Mowery Fley Jr Beaver Valley Pike, Lancaster, completed the highest 305 day lactation Regina produced 19,970 pounds of milk, 1,039 pounds o of butterfat with a 52 per cent test Second high lactation was completed by a Registered Holstein cow owned by Jacob S Dienner, Gordonville RD1 Linda produced 19,262 pounds of milk, 858 pounds of butterfat with a 45 per cent in 305 days

The herd of Paul E Martin, Stevens RD1, had the highest daily butterfat average This herd of 22.4 Registered and Grade Holstein cows averaged 51.4 pounds of milk, 2 07 pounds of but terfat with a 40 per cent test The herd of John S Yost, Kinzers RD1, placed second This herd of 363 Registered Holstein cows averaged 479 pounds of milk, 206 pounds of butterfat with a 43

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

Owner - Name J. Mowery Fiey J.	Breed	Age	Days	Milk	Test	Fat
Regina  Jacob S. Dienner	RH	5-2	305	19,970	52	1,039
Lmda	$\mathbf{R}\mathbf{H}$	8-5	305	19,262	45	859
Paul B. Zimmerm	an	0-0	200	19,202	± 9	609
May	RH	7-5	305	21,727	39	852
Rosette	RH	36	305	17,831	45	796
Roxy	RH	49	305	18,016	$\frac{1}{4}\frac{3}{3}$	769
Lulu	RH	36	291	16,028	$\frac{1}{4}$	652
Martin N. Heisey				20,040		002
Betsy	GrH	9-7	305	23,192	36	839
Donald S Eby				-,	- •	000
Maude	RH	7-9	305	22,438	37	825
Janie	RH	6-6	305	19,955	41	815
Hattie	$\mathbf{R}\mathbf{H}$	5-3	305	17,688	36	640
Allan R Shoemak				•	_	-
Princess	${f RH}$	6-4	305	18,619	43	807
Christ R Beiler				-		
Blackie	$\operatorname{GrH}$	10-3	305	21,113	38	795
Christian K. Lapp						
Tidy	$\mathbf{RH}$	6-2	305	19,552	40	787
Sharlet	$\mathbf{R}\mathbf{H}$	3-7	305	16.530	42	702
Pauline	$\mathbf{R}\mathbf{H}$	2-7	305	16,609	40	670
Jemima	$\mathbf{R}\mathbf{H}$	3-8	305	<b>14,633</b>	43	627
Robert L. Weaver	***				🛫	_
Sally	$\mathbf{R}\mathbf{H}$	5-7	305	19,305	41	787
Harry G. Kreider Alta	~ ~~					
	GrH	8-11	305	20,503	38	786
Barbara Dinah	RH	4-1	305	18,321	42	770
Curtis E. Akers	GrH	3-9	305	16,320	41	664
Ivadine	C-TT		00=	40.000		
Pete	GrH	6-8	297	19,966	3.9	777
Lulu	RH	7-4	305	19,052	40	760
8	RH	3.4	305	17,284	36	622
J. Robert Kindig	$\mathbf{R}\mathbf{H}$	10-8	305	<b>. 17,238</b>	36	613
Betty	GrH	6.61	205	10.000		
Jay C. Garber	GII	6-6	305	18,009	43	777
Dlee	RH	6-7	202	15 007	4.0	
S. R. Shellenberger	r ILLI	0-7	305	15,995	4.8	774
Connie	RH	6-6	305	01 092	0 =	700
Debbie	RH	7-10	305	21,825	35	768
Kreisle & Lehman	1611	1-10	200	18,803	<b>4</b> 0	747
Vickie	RH	5-0	305	17.040	4 =	PE C
Nick	RH	2-11	305 305	17,040 15,004	$\begin{array}{c} 45 \\ 42 \end{array}$	708
Mervin Nissley -	1011	2-11	200	10,004	42	627
30	RH	0.9	905	00 150		
3 <del>9</del>		9-2	305	20,172	3.8	761
	GrH	2-0	305	15,979	38	613
Bethania Farm	~ TT .					
<b>4</b> 5	GrH	4-1	305	17,629	43	750
44 57	GrH	4-11	305	17,302	36	627
57	GrH	3-6	298	16,998	3.6	604



*	lagines a Vielder			2075	4 24 4	1031	1.40
*		RH RH	5-9 9-3	305 305	17,143 16,507	43 4 <b>4</b>	745 726
\$		RH RH	5-3 8-1	305 305	19 038 15,592	3 <del>4</del> 4 0	643 625
*	77 11 20 00 1	RH	7-5	305			744
<b>⋄</b>	D 1 777 73 1	kholder			16,655	45	
	Transpe W Paran		3-2	305	16,493	45	738
<b>⋄</b>	1 00	RG RG	6-2 <b>4</b> -6	305 305	14,064 11,772	5 2 5 5	732 648
		RH	64	305	20,197	36	731
<b>*</b>		G1 H G1 H	$\begin{array}{c} 7.3 \\ 7-1 \end{array}$	305 305	16,358 16,315	3 8 3 8	622 612
<b>*</b>	C Robert Greider Kate Robert F & Joan	Gı H	5-4	305	15,778	46	731
У	Ruby	RH	8-4	305	15 301	48	731
ls	1 00.0	RH RH	5 4 5-7	305 305	18 341 17,009	3 8 3 8	644
ıs n-	Maria Maitin H Good	RH	35	305	15,844	3 9	619
9	Beth Ivan S Stoltzfus	RH	4-9	305	18 475	3 9	726
t	Susie J Mowery Frey	Gı H	5 3	304	16 582	43	717
e t-	May Heidi	RH RH	4-9 6-7	305 305	19 585 16 495	$\begin{smallmatrix}3&6\\3&9\end{smallmatrix}$	714 648
s s 3	Becca Jacob S Stoltzfus	RH	<sup>7-8</sup>	305	17,526	3 <b>6</b>	634
3	Star James D Shertzer	RH	4-7	303	16 593	43	714
	Tessy Hiram S Aungst	RH	5-2	305	16 513	43	713
	Myrtle Bı ownv	RH RH	9-1 <del>4</del> -8	305 305	17 28 <del>1</del> 18,782	4 1 3 2	712 610
9	LeRoy S Smucker Marie Samuel F. Long	RH	9-7	305	17, <b>4</b> 07	41	709
9	Polly	RH	7-1	305	18,804	38	708
2	Emanuel S Smuck Molly John A Harsh	er RH	5-7	305	16,763	42	707
9	John A Harsh Jill John S Vost	RH	4-5	305	18 538	33	702
ł	John S Yost Judy Colum D Bodon	RH	4-4	305	17 598	4 0	698
	Calvin D Beiler Esther	RH	3-5	305	16,706	42	697
5	Noah Kreider & So 123	GrH	5-1	305	18 316	38	626
)	116 Willis M Maitin	G1 H	5-8	305	17,858	35	621
7 :	Snoopv J Floyd Kreider	RH	5-2	305	19,150	36	695
5	Woody Nelson E Martin	RH	5-4	305	16,586	42	694
7	Grace Bonnie	RH RH	6-5 2-4	305 305	16 218 15 284	$\begin{array}{c} 43 \\ 42 \end{array}$	691 648
7	Kenneth L Beiler Starlit	RH	4-6	305	18,173	37	680
7	Melvin R Eby Lynn Aaron S Chale & S	RH	6-5	305	17,281	39	677
3	Aaron S Glick & S	$\mathbf{R}\mathbf{H}$	6-6	305	17,981	37	671
!	21 Clarence M. Murry		7-6	305	15,607	40	629
	Leila Sadie Bonnio	RH RH	3-1 5-4	300 287	16,379 14,179	41 45	667 r 631 s
	Bonnie Aaron B Weaver	RH	4-2	305	16,964	3.7	630 E
	Posy Myra Harvey W. Stoltzfus	RH RH	11-3 <b>4</b> -3	305 305	16,302 1 <b>4,</b> 856	4 1 4 1	667 615
	Harvey W. Stoltzfus Dora Nettie	RH	9-10	305	17,160 15,007	39	662 c
J	Nettie Joseph W. Best	RH	7.0 5.1	305 205	15,997	38	605 b
	21 Arthur P Sweigart Sugar	GrH GrH	5-1 9-6	305 305	18,345	36	661
J	Sugar Kenneth Hershey		86	305	16,791	3.9	659
-	Marion Janice Walter F. Mowrer	GrH GrH	8-7 5-4	305 286	19,412 15,730	3 <b>4</b> 3 9	656 609
	Walter E Mowrer Happy	RH	5-11	305	16,019	41	655 D
	1 50 Samuel I. Esh	RH RH	7-8 5 6	305 305	18,654 16,584	3 5 3.9	653 C6
1	Samuel I Esh Fobes	RH	8-0	305	20,168	3.2	654 w
ı	Cletus A Balmer Pin	RH	4-7	305	16,373	40	654 ca
1	Edward S Glick Sadie	RH	39	305	16,657	39	653
J	ohn L Beiler Ida	GrH	69	283	13,616	48	653 H
A	Polly Alvin K Bollinger	GrH	4-2	305	15,910	40	638 bs
	Rosie Quarryville Presbyte	RH erian Ho	10-2 me & El	305 mer Fisl	<b>16,283</b> her	40	646 pc
١٦	Dolores Emeline	RH RH RH	7-7 76	mer F1s. 305 305	ner 17,837 17,356	36 37	645 te
J	Z Nolt				,		641 L
	Merla	RH (Contin	6-1	305 Page 16	20,072	3.2	643 R
· —		Contin	nued on	rage 16	, 		· a1

Owner - Name

Breed

Days

Milk

Test

N 9.7 12 56 4	. ************************************			
Facts	A Million of the			
Dairymen				
Should				
Know				
Pv Mov Smith Lancaster County Agent				

1971 U.S. Dairy Outlook

A good supply of herd replacements, the easier labor situation, 726 and record high milk prices favoi a rise in milk production this year

However, grain and concestrate prices are higher and net 34 incomes from dairying are lagging Thus, a limited rise in 714 milk production from the 1174 billion pounds of 1970 is likely.

In January, US output was up 10 per cent, following a 16 10 per cent gain in the fourth quarter of 1970 (In Pennsylvania, 09 December production was down two per cent but January was equal to last year's output)

Herd replacements on hand for the beginning of 1971 were 31.7 02 per 100 cows This is the same as last year and is considered 98 adequate

Current and future prices for slaughter cows are relatively high, and milk cow numbers likely will decline at a slow rate. The 14 per cent decline during 1970 was the lowest annual rate of loss since 1960 (Pennsylvania lost about 9,000 cows in the calerdar year of 1970 This is about 48 | 1.25 per cent of the cows milkea)

An Alfalfa Success Story A farm manager in a neighboring county passed on the following comments reagrding his cur-29 rent alfalfa program:

1) 200 acres of alfalfa-grass mixtures. Varieties include Saranac, Iroquois and Vernal. Either late orchardgrass or timothy is seeded with alfalfa.

2) All seedings are made in Spring without a companion crop All fields are soil tested before planting and then every other year. All seedings are

(Continued on Page 17)

## 11 DHIA Testers Cited

Eleven Lancaster County DHIA supervisors recently received the Award of Merit from KRAFTCO for their work as a milk tester in Pennsylvania, 🛣 was announced by Penn State dairy Extension and the Lancaster County DHIA **board**.

The 11 are: Harold Lindecamp, Peach Bottom; Wilbur 3 Houser, Lampeter; Harold Pre-8 bst, Bart; Clarence Crider. Manheim RD3; Jay Risser, Lam-6 peter Road, Lancaster; Moses Martin, Ephrata RD1; Owen Etter, Sun Valley Drive, Leola; Lee Landis, Narvon RD1; Harold Breneman, Strasburg RD1; Robert Brinton, Quarryville, and Jay Mylin, Manheim RD2.

## Demand Grows for Mrs. Eby's Braided Rugs, Chair Pads

Farm Feature Writer

mother of four.

small ones and is now making at and are beautifully made. A hobby or craft is becoming her sixth room-size rug She has Mrs. Eby entered her rugs at states.

Mrs. Lester (Anna Mae) Eby, melton material, some of which them two years

By Mrs. Charles G. McSparran years ago and has made 35 to 40 wear They are beautiful to look Ohio Her rugs are sold far and from being cut from the lacing

Cocalico Creek from the Green from Philadelphia. She uses were sold to people in Maryland However, she always has one privately Dragon, braids rugs and chair nylon cord for lacing them. and Belleville, Mifflin County, handy that she can work on in People see their signs out pads.

They are quite thick and heavy Pa. She is making an eight foot spare moments. She uses a front and sometimes in the sumand Belleville, Mifflin County, handy that she can work on in People see their signs out She started making rugs five and, to be sure, will take terrific round one now which will go to leather glove to protect her hand (Continued On Page 18)

near and are now in at least 10 cord when sewing the braids together

almost a full time job for a busy also made about 30 chair pads the Ephrata and New Molland. It took her six weeks to make. Her mother, Mrs. Jesse Stoltz-She uses all new wool heavy Fairs and took first prizes on the 9 by 13 foot rug She usual- fus of Morgantown, started makiv spends Tuesdays and Wednes- ing braided rugs 10 years ago Ephrata RD1, who lives on a she buys in long strips, cut to a The largest rug, 12 by 16 feet, days working on them The rest and taught Anna Mae how to dairy farm on Garden Spot Road width for braiding, from Wool- was made five years ago. She of the week she is busy most of make them. Now the two of (or Green Dragon Road as some rich near the Jersey Shore' in made two 8 by 10 foot and a 9 by the time caring for her family them supply a gift shop at Wilpeople know it) just across the Lycoming County and mill ends 13 foot-one this winter which and helping with farm chores liamsburg, Va besides selling