### **DHIA MONTHLY REPORT**

(Continued From Page 18) Abraham Shelly Jr. Minnie GrH 9-11 305 18,911 3.3 629 Honey 2-11 GrH 305 12,926 4.7 604 Dan L. Stoltzfus Posey RH 5-9 305 17,276 3.6 629 RH Rene 7-9 305 15,859 3.8 610 Noah Kreider & Sons GrH 6-9 294 14,875 4.2 628 David W. Sweigart Harre 74 RH 305 627 4-6 16,085 3.9GrH 4-8 305 13,890 4.4 607 Samuel F. Sauder RH Cathy 625 7-6 305 16,310 3.8 B. H. & D. R. Hershey Becky RH 4-8 305 624 17,514 3.6 Elmer S. Myers Jack 28 RH 2-7 305 15,591 4.0 624 Joseph L. Fisher Connie 623 GrH 5-2 305 15,751 4.0 George R. Baltozer 75 623 GrH 305 14,840 4.2 2-2 David B. King Pearl RH 2-3 305 15,079 4.1 620 Alvin K. Bollinger RHOrpha 3-3 305 14,584 4.2615 Raymond M. Weaver 101 RH305 13,390 615 4.6 4-0 John B. Ranck Jr. **MPSally** RA6-11 305 14,697 4.2 613 Robert W. Ulrich & Son 613 Memi GrJ 3-2 287 10,983 5.6 **Eugene Trostle** 612 GrH 305 18,232 3.4 179 3-11 Joseph Eshleman 612 Gloria GrH 3-11 305 16,594 3.7 305 16,168 3.8 610 Tracy RH8-5 Calvin D. Beiler RH 8-10 303 16,856 3.6 611 Gail John L. Landis 611 37 GrH 3-8 305 16,726 3.7 GrH 2-0 305 14,957 4.0 603 29 4.0 600 RH 5-0 298 15,180 Sara 60 Samuel F. King 305 18,454 3.3 610 GrH Scruffy 7-0 Dan S. Stoltzfus 609 Mattie RH 305 15,967 3.8 Lester T. Good 305 15,660 3.9 607 GrH 3-6 Spot Titus B. Stoner RH305 17,941 3.4 606 2-2 Gem Robert C. Groff 604 13,288 4.5 RH 305 Jeanne 3-8 C. Nevin Hershey RH 305 17,164 3.5 603 4-4 Judy Harry L. Troop 603 RH 305 15,812 3.8 6-4 Olive Mark K. Witmer 305 601 14,676 4.1 RH Tidy 5-7 HIGH DAILY BUTTERFAT AVERAGES Days Cow Days Milk On In Milk Lbs. Test Lbs. Breed Test Cows Name Rufus G. Martin

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### STAUFFER DIESEL, INC.

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Allan R. Shoemaker	•					T
<u>R</u> &GrH	31	42.8	98.3	54.1	3.8	2.05
Amos M. Stoltzfus						
RH	31	28.0	94.0	50.8	4.0	2.04
Edgefield Farms						
R&GrH	31	56.0	87.7	51.1	3.9	2.00
Elmer E. Kauffman	١					
R&GrH	32	29.7	94.5	53.8	3.7	2.00
Robert L. Shelly						
R&GrH	16	24.0	95.8	53.0	3.8	1.99
Henry E. Kettering						
RH	25	49.2	91.1	46.7	4.1	1.93
J. Rohrer Witmer						
RBrSw	31	44.0	100.0	45.9	4.2	1.93
David L. Landis						
R&GrH	33	30.4	93.8	48.9	3.9	1.91
Red Rose Research	Cente	er				
RH	28	25.3	96.5	52.1	3.6	1.90
Samuel F. Long		-	•			
R&GrH	33	43.5	94.1	51.3	3.7	1.90
Roy H. & Ruth H. E	Book					
RH	31	45.5	89.4	47.6	4.0	1.89
Paul B. Zimmerman	1					
RH	28	32.5	86.9	46.1	4.1	1.89
Henry & Paul Marti	n					
RH	28	33.0	96.0	49.1	3.8	1.87
Amos E. King Jr.						
RH	31	28.2	88.8	50.3	3.7	1.87
Earl N. Landis						
R&GrH	33	47.4	97.8	47.6	3.9	1.87
Jacob S. Stoltzfus						
R&GrH	32	35.0	95.8	44.9	4.2	1.87

# Dr. Harrington Receives Lindback Award for Teaching

Dr. Joseph D. Harrington, professor of agronomy at The Pennsylvania State University, was awarded the university's highest award for teaching during graduation exercises June 16. Dr. Harrington received one of two Christian R. and Mary F. Lindback Awards for Distinguished Teaching-including \$1,000 and a plaque.

Dr. Harrington first came to Penn State in 1953 as a candidate for a master's degree, after earning his bachelor of science degree in agronomy from the University of Maryland. He received both his master and doctor of philosophy degrees in agronomy at Penn State.

Appointed an assistant professor in 1959, the Washington D.C. native has done research in the management of white potatoes, largely for processing purposes.

Dr. Harrington teaches undergraduate courses in crop management and field and forage crop production. He makes wide use of special materials such as slides and tape recording to supplement his instruction and recently prepared a 115-page laboratory manual for students in his course on principles of crop management. The book is sold to his students at cost

While most four-year students in the general field crops course come from within the College of Agriculture, Dr. Harrington's classes do attract undergraduates majoring in such diverse fields as psychology, zoology, insurance and real estate, and education.

Good teaching means self-dedication to others, Dr. Harrington believes, and he has a high regard for young people and "their eager, bright minds." Although effective teaching varies in its methods and techniques, learning is abetted, he points out, when knowledge is presented simply and systematically and when



students have the personal benefits of hearing, seeing, and doing

Dr. Harrington has served two terms on the University Senate and is active in various committees of the American Society of Agronomy and the Potato Association of America.

#### Company Announces Educational Grant

Exxon Education Foundation has awarded a \$67,000 grant to Carleton College, Northfield, Minn. for a project to continue and extend information, analysis, and management systems for the school.

The two-year study will utilize the college's computer and students will be assisting in the programming.

The food stamp program cost increased in three years from \$229 million to \$1.84 billion, more than 800 per cent.

#### **Facts For Dairymen**

(Continued From Page 18)

may be mixed but the container should be emptied and washed clean once a month. This would suggest using at least two 20-30 gallon plastic garbage cans as fermenting pots. Indications are that sour colostrum will keep safely for one month.

4. Store in a cool location. Do not refrigerate and do not set container in hot sun. Protect from flies.

5. Milk must be stirred well prior to each feeding to mix the curds and whey.

6. Calves may be fed fresh or sour colostrum from birth. If allowed to nurse the cow for two or three days they can be switched to sour colostrum

7. A feeding schedule for dairy replacements is one pound of colostrum to each 10 pounds of bodyweight. Maximum amount fed to a calf should be limited to eight to 10 pounds daily.

8. Provide grain and hay from one week of age and additional water as needed.

9 Sour colostrum is not a substitute for good management practices!

#### **New Cooperators**

The Lancaster County Conservation District announces the following new cooperators:

S. A. Yoder, Eagle Acres Campground, Martic Township, 31 acres; Domonic di Paola, Colerain Township, 50 acres; Emerson C. Frey, Manor Township, 12 acres; James C. Miller, Penn Township, 55 acres.

Sumpman Brothers, Mount Joy Township, 227 acres; Landis Z. Martin, Ephrata Township, 35 acres; Paul B. Witman, Mount Joy Township, 190 acres.

Arthur Groff, Strasburg Township, 86 acres; Eugene V. McCune, East Hempfield Township, 39 acres, and Albert H Blough, Elizabeth and Clay Townships, 50 acres.

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The size of the seed has no bearing on the size of the tree that will grow from it. The tallest tree in the world, the California redwood, grows from a very small seed.

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