

Lancaster DHIA Report

(Continued from Page 60)

Jay C. Garber									
I. Idle	RH	3-10	305	22,934	3.5	812			
J Harlo	RH	5-10	305	21,530	3.5	751			
Paul S. Horning									
Winsome	RH	4-5	305	19,856	4.1	811			
Bonnie	GrH	5-5	305	21,070	3.6	798			
C. Richard Landis									
Claire	RH	5-1	305	21,884	3.7	807			
Florence	RH	9-7	305	19,010	3.8	722			
Carl L. Martin									
Malinda	RH	5-3	305	18,595	4.3	807			
Arieta	RH	8-5	305	21,212	3.6	772			
Aleta	RH	7-1	305	17,740	4.1	725			
Naaman W. Stoltzfus									
Jammy	RH	7-2	305	21,701	3.7	798			
Stepha. J. Stoltzfus									
Daisy	GrH	7-0	305	17,052	4.7	798			
J. Arlu Cox									
J	RH	6-5	305	19,745	4.0	797			
61	RH	5-3	305	22,004	3.5	761			
66	RH	5-3	305	21,382	3.5	746			
Loren L. Zimmerman									
Cinamon	RH	4-8	305	24,014	3.3	795			
Lancaster Mennonite Hospital									
Vyros 75	RH	3-1	305	17,563	4.5	792			
Uawn 39	RH	4-2	305	20,068	3.6	722			
Marvin L. Weaver									
Hector	RH	8-4	305	16,714	4.7	791			

FACTS FOR DAIRYMEN

by N. Alan Bair, Associate County Agricultural Agent



An Easy 700 Pounds

The age old dairymen's problem of mastitis is still the major problem in milk production. Generally, dairymen look at mastitis as a "pain in the neck" when in reality its a "pinch in the pocketbook". We have always known that this problem lowered milk production, but until now we were never really sure how much.

Recently Ohio State University reported a study they made on DHIA herds concerning mastitis. They checked 16,000 cows monthly with the California Mastitis Test (CMT) over 2-1/2 years.

This is research indicated that an improvement in CMT scores is definitely reflected in improved production. By lowering the CMT rating by one increment should result in at least a five percent gain in production. This amounts to almost 700 pounds of milk per cow per year. This is about the best return on a few dollar investment that I know about. If you don't

regularly use a simple mastitis check like the CMT, you better give it some consideration.

Environmental Regulations Will Be Simplified

For some time there has been confusion on the impact of environmental regulations on farm operations. The Department of Environmental Resources (DER) is the Pennsylvania regulatory agency. Not much has been known about what a farmer can or cannot do. This includes soil erosion plans, manure management and similar topics.

Recently an Agricultural Advisory Board was set up to consult with DER on current and future regulations. Several farm organizations are represented. In addition, a Task Force is busy writing guidelines on manure management, including manure storage systems and land application. Represented on this task force are people from DER, PFA, Extension, SCS and the State Department of Agriculture. This work will allow a farmer to know what is required and how to go about the job. Permits to build manure structures will not be needed in most cases.

It is hoped that the new guidelines will allow construction of manure storages that will be economical and which will protect the streams as well as the farmer.

Marvin Reed									
24	GrH	4-2	305	22,784	3.5	788			
Robert Kauffman Jr.									
Valerie	GrH	7-2	305	17,834	4.4	788			
Willis M. Martin									
Ruth	RH	7-8	305	17,360	4.5	788			
Nora	RH	8-4	305	20,191	3.8	733			
Rufus G. Martin									
12	RH	5-3	298	21,956	3.6	786			
Jacob D. Diener									
Lilly	RH	4-4	305	21,359	3.7	786			
Hiram S. Aungst									
Marty	RH	3-7	305	22,457	3.5	785			
Fern	RH	5-5	305	22,378	3.2	707			
Calvin D. Beiler									
Belle	RH	4-9	305	20,871	3.8	784			
Arlene S. Longenecker									
Jody	RH	4-9	305	20,350	3.9	784			
Rhoda & Lynn Royer									
Vicki	RH	7-2	305	19,822	4.0	784			
Edgefield Farms									
Princes	RH	5-0	305	22,944	3.4	781			
Sue	GrH	3-9	305	23,128	3.2	731			
S. R. Shellenberger									
Ione	RH	8-1	305	20,528	3.8	779			
Debbie	RH	12-4	305	20,162	3.8	729			
Hootner G. Heas									
Shorty	GrH	3-5	305	21,471	3.6	778			
Ralph Myer & Son									
Beauty	RH	6-1	305	21,784	3.6	777			
Adin Oberholtzer									
Red	GrH	5-5	305	18,852	4.1	777			
Donald B. Trimble									
Petunia	RBRWS	8-5	305	18,941	4.1	776			
Conewago View Farms									
Julia	RH	6-7	305	19,389	4.0	775			
Weidler Grube									
Princes	RH	4-8	305	21,363	3.6	774			
Christ L. Beiler									
Lady	RH	6-0	305	18,625	4.1	772			
John B. Groff									
Jule	RH	5-3	305	17,812	4.3	772			
Daniel M. Stoltzfus									
Kate	RH	4-3	305	17,715	4.4	771			
Pioneer	RH	7-8	294	20,518	3.7	765			
Nelson H. Hershey									
Handy	RH	4-6	305	18,067	4.2	767			
John E. Kreider									
Beauty	RH	9-5	286	16,950	4.5	765			
Clyde W. Martin									
Posie	RH	4-9	305	22,946	3.3	763			
Samuel B. Lapp									
Karen	RH	7-10	301	19,767	3.9	763			
John Omar Stoltzfus									
Tiny	RH	5-3	305	21,000	3.6	760			
Anna	RH	9-9	305	17,520	4.2	741			
Meadow Vista Farm									
Starlit	RH	4-2	305	19,913	3.8	760			
Harvey E. Heller									
48	GrH	10-8	305	22,457	3.4	759			
Ressler & Stoltzfus									
Beauty	RH	4-4	305	19,483	3.9	757			

John K. Stoltzfus									
Lacie	RH	4-3	305	20,128	3.7	753			
Tweet	RH	5-1	305	19,214	3.9	753			
Elmer H. Weber									
Mildren	GrH	4-8	305	18,702	4.0	753			
Rachel	RH	8-3	305	18,919	4.0	748			
Ivan S. Stoltzfus									
Susie	GrH	9-10	305	16,961	4.4	747			
Bell	GrH	3-7	305	22,250	3.3	731			
Brenda	RH	5-4	305	19,116	3.8	720			
J. Rohrer Witmer									
Ethel	RBRWS	11-2	305	17,084	4.4	746			
John O. Stoltzfus									
Iva	GrH	6-2	305	23,228	3.2	745			
Paul W. Zimmerman									
49	GrH	6-11	298	19,843	3.8	745			
Aaron K. Stoltzfus									
Melle	RH	8-3	305	19,734	3.8	745			
J. Nelson Sangrey									
Jean	GrH	6-2	305	17,966	4.1	745			
David L. Landis									
Gerry	RH	3-6	305	19,969	3.7	744			
Charles Lefever									
Lucky	RH	6-5	305	18,919	3.9	743			
Paul & Norman Sauder									
Lorna	RH	9-4	305	21,582	3.4	741			

(Continued on Page 65)

105-HORSE PERFORMANCE



TOUGH ACT TO FOLLOW

Meet the new 7000 a 105-hp tractor born into the Allis-Chalmers family with big brother brushness. Climb into its quiet Acousta cab—standard equipment! At your fingertips are 12 forward speeds 3 reverse and a park position. All with shift-on-the-go convenience of the 7000 Power Shift transmission. And with 9 speeds under 10 mph your most-used range.

Then feel the difference this performance-oriented turbocharged diesel can make in your fields. 301 cubic-inches of cool-running power to take on any hard days work with muscle to spare. Learn about the many other extras the 7000 brings you at no extra cost. Seeing is believing! Come in now. *Manufacturer's maximum observed PTO horsepower at rated engine speed.

The Rising Power in Tractors
ALLIS-CHALMERS

C. J. Wonsidler Bros. Roy H. Buch, Inc.

RD1, Quakertown, PA 18951
Phone 215-536-1935
215-536-7523

Ephrata, RD2
717-859-2441

BHM Farm Equipment, Inc.
Annville, RD1, PA
717-867-2211

Grumelli Farm Service
Quarryville, PA
717-786-7318

A. J. Noss & Son
RD2, Oley, PA
215-987-6257

L. H. Brubaker
Lancaster, PA
717-397-5179



FARMERS AgCREDIT

9 East Main Street, Litz, PA 717/626-4721



Cattle Program

FOR A BIGGER BONANZA AT MARKET



To help control shipping fever losses



To help control grubs and lice



To help control worms

See us for all your animal health needs.

GEHMAN FEED MILL, INC.

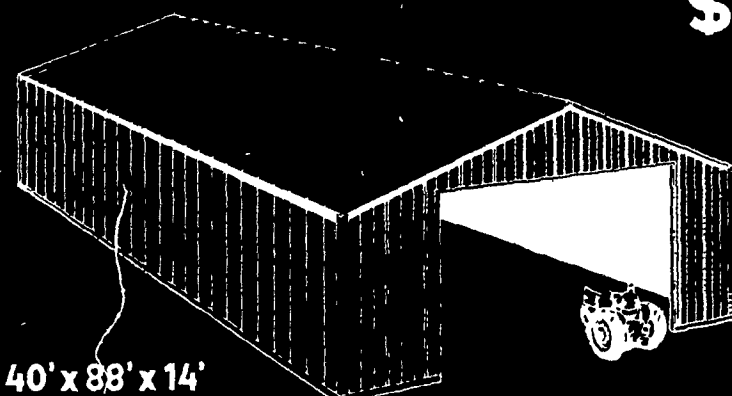
44 N. Third St.
Denver, PA 17517
PH. 215-267-5585

QUONSET

POL-BARN

\$1.58sq. ft.

f.o.b. factory



40' x 88' x 14'

All new STEEL pole barn economical strong versatile at tractive

VERNON E. MYER

Steel Buildings
And Grain Storage
RD 4 Lebanon PA 17042

Phone: (717) 867-4139