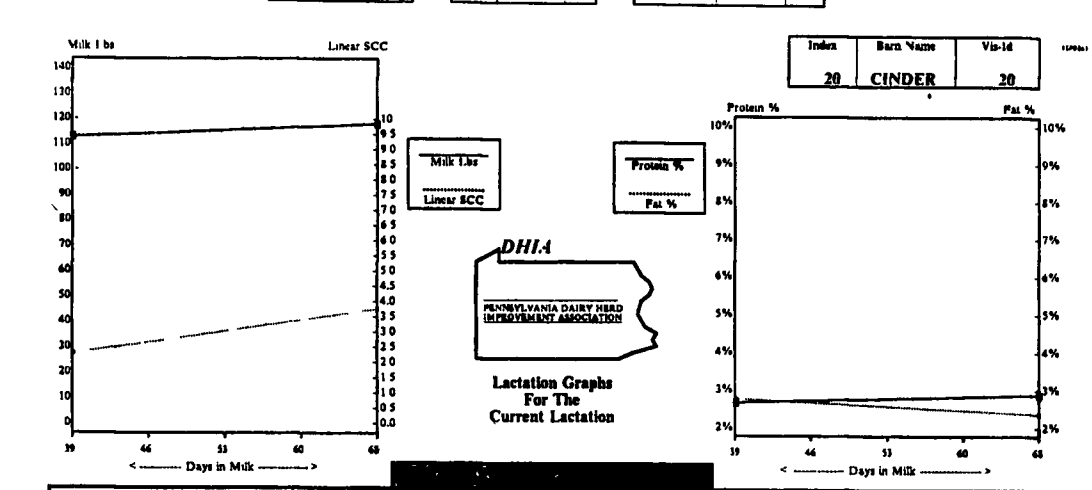


Pa.DHIA Announces Report Enhancements

(Continued from Page A28)

NATIONAL DHIA TESTING										Pennsylvania DHIA									
Index Number					Group					Tested					Sire Name: VALENTIA BOOTMAKER CIDRIC				
28					29					8/05/93					3 00171344				
23 67 9999					29					8/06/93					3 01170504				
12/01/88					12/01/88					12/01/88					12/01/88				

365 Day Record										365 Day Record									
Lactation to Date					Lactation to Date					Lactation to Date					Lactation to Date				
68					7.425					2.9					212				
2.9					2.9					2.9					2.9				



Calf Information										Sire's USDA PTA										Calf's USDA PTA									
Date of Birth	Calf Id	Sex	Control Number	Breed	Registration Number	NAAB Stud Code	Dollars	Milk Lbs	Fat Lbs	Pro Lbs	Dollars	Milk Lbs	Fat Lbs	Pro Lbs	Dollars	Milk Lbs	Fat Lbs	Pro Lbs											
2/21/89	DDA	B	31	3	001900594	29H548	260	2,698	67	52	130	1,349	33	26															
2/24/90		B	38	3	001888101	11H2548	133	1,092	62	21	66	546	31	10															
3/11/91		B	56	3	001900553	7H2220	97	779	36	21	48	389	18	10															
6/27/92		H	80	3		BUCK																							
5/30/93		H	103	3	001989083	713038	143	1,111	31	44	71	555	15	22															

How Does Your Herd Compare?

STATE COLLEGE (Centre Co.) — These data are calculated using information pulled from Pennsylvania DHIA's mainframe computer each week. It is a one-week summary representing approximately one-fourth of the herds on test, as they are tested monthly. These data are valuable from a business management standpoint and can be used for comparing your operations to the averages from about one-fourth of the herds across the state.

DHIA Averages for all herds processed between 11/28/93 and 12/5/93

Number of Herds Processed	892
Number of Cows Processed	52,408
Number of Cows Per Herd	58.7
Milk Per Cow (Lbs)	18,434
%-Fat	3.67
Fat Per Cow (Lbs)	676
%-Protein	3.19
Protein Per Cow (Lbs)	588
Average Days in Milk Per Cow	317
*Value for CWT Milk(\$)	12.68
*Value for CWT Grain(\$)	7.77
*Value for CWT Hay(\$)	4.23
*Value for CWT Silage(\$)	1.53
*Value for Pasture Per Day(\$)	.29
*Value for Milk Per Cow Per Year(\$)	2,338
*Feed Consumed Per Cow Per Year(Lbs)	
A: Grain	7,221
B: Hay	2,268
C: Silage	15,073
D: Day Pasture	58
*Feed Cost Per Cow Per Year(\$)	
A: Grain	561
B: Hay	96
C: Silage	231
D: Pasture	17
*Total Feed Cost Per Cow Per Year(\$)	906
*Income Over Feed Costs Per Year(\$)	1,432
*Grain to Milk Ratio	1:2.5
*Feed Cost Per CWT Milk(\$)	4.91
Avg Level For 808 SCC Herds	341,554

Cow Size Matters

STATE COLLEGE (Centre Co.) — The size of dairy cattle is important, according to research reported by Dr. Les Hansen, of the University of Minnesota. An article in the Dec. 11 issue of *Lancaster Farming* by Dr. Larry Specht, Penn State University, stated that there seems to be an optimum cattle size for production, health, and performance, based on research and comments by Hansen. And while that isn't disputed, the headline of the article inaccurately stated that cow size doesn't really matter. However, it does. But Hansen's comments call attention to the old adage, "Bigger isn't always better," Specht said.

Dairymen's To Hold Annual Meeting

NEW CUMBERLAND (Cumberland Co.) — The board of directors of the Pennsylvania Dairymen's Association cordially invites you to attend their annual dinner meeting on Monday evening, January 10, 1994. The banquet will be held at the Harrisburg Sheraton East. The Sheraton is

located just off the Union Deposit exit off of I83. The events will begin at 6:00 P.M. with a milk punch reception sponsored by Atlantic Breeders. Dinner will be served at 6:30 P.M. Our featured speaker for the evening will be the World Dairy Expo's Women of the Year, Joyce

Bupp. Joyce will enlighten us with her wit and involvement in the dairy industry. Joyce and her husband own and operate a dairy operation in Seven Valley's, Pa. You may obtain tickets to this yearly event by contacting the office of the Pennsylvania Dairymen's Association (717)

938-4876 or by mailing requests to 396 Old York Road New Cumberland, Pa. 17070. Ticket Deadline is January 3, 1994.

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