



CUMBERLAND COUNTY DHIA Monthly Report

January, 1983

Cumberland County Dairy Herd Improvement records show that 8,673 cows in 137 herds were on production testing in January, according to Duane G. Duncan, County Agent. Of the 113 herds on DHIA, 30 herds has an average fat production of 600 pounds. During the month 128 completed their 305 lactation with 650 lbs of butterfat. The following are the highest of actual butterfat in 305 days or less in the county during the month. The age listed is her age at the time of freshing.

OWNER NAME OR NO.	AGE	LBS. MILK	LBS. FAT
Berkheimer Farms 40	RH	27,322	1026
Ashcombe Dover Dairy R291	RH	25,774	973
M. Thomas Sheaffer Glamour	RH	27,488	971
John F. Stoltzfus Jody	RH	22,566	912
Sundays Vaililea Farms 130	RH	23,004	903
Ashcombe Farm 316	RH	26,151	898
Otto Brothers 306	RH	21,412	898
Samuel D. Shenk Sugar	GH	22,980	884
Ferman L. Landis 13	GH	20,906	883
Berkheimer Farms 43	GH	22,349	877
John F. Stamy, III 133	RH	20,860	875
Raymond M. Burkholder 1	GH	22,402	868
Sundays Vaililea Farms 15	RH	25,512	845

OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Sundays Vaililea Farms 96	RH	2		22,125		838
Carl Kelso, Jr 42	RH	7		25,664		830
M. Thomas Sheaffer Pamela	RH	7		20,838		823
Thrush Brothers 45	RH	8		21,894		814
Berkheimer Farms 92	GH	3		22,298		813
Ashcombe Farms 11	GH	6		19,417		809
Sundays Vaililea Farms 23	RH	3		19,848		808
John F. Stamy, III 71	RH	5		21,749		800
J. Shephard Wolff Carol	RH	7		23,439		797
Paul Strock Sundown	RH	4		23,685		796
Norman Hertzler Suey	RH	6		21,101		794

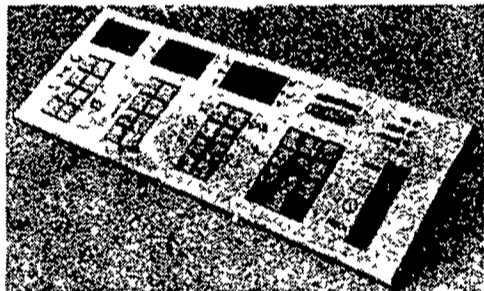
OWNER	BREED	NO. COWS	% DAYS IN MILK	LBS. MILK	% FAT	LBS. FAT
Ferman L. Landis	B3	40	88	19,432		750
Sundays Vaililea Farms	B3	141	89	20,472		711

(Turn to Page D18)

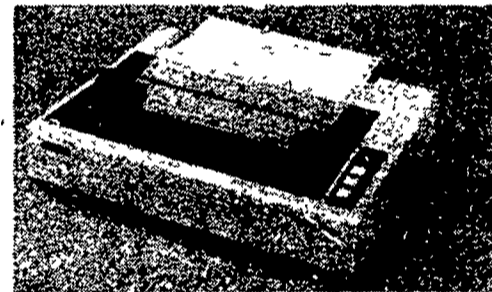
WESTFALIA

FOR PROGRESS IN MILKING TECHNOLOGY

CODATRON— The Westfalia Feeding & Control System For All Dairy Herds



- Individual dispensing of concentrate feed in the slatted unit
- Choice of one or two types of feed
- Maximum ration limit at all intervals
- Savings in concentrate feed
- Higher milk yields
- Time-saving feeding
- Higher butterfat content in the milk
- Better physical condition of the cows
- Cow calendar
- Future milk metering with Westfalia Metatron (will be DHIA & public health approved)

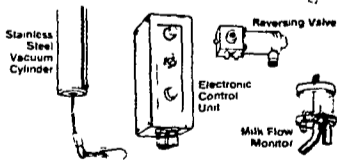


A printer can be supplied on request for the models F 26 and L which prints out the data stored in the central computer either automatically or on request. The printer is a useful extension to the cow calendar and is practically indispensable for herd management. Uses standard 8 1/2"x11" computerized paper - not an adding machine type paper.

MODEL L

- CODATRON feed program with 24-hour cycle (24 intervals)
- Input and readout of feed amounts in lbs.
- Maximum amount limit in each interval
- Simple checking of problem cows (more than 9% residual feed)
- Stored data preserved in the event of power failure
- Optional automatic or manual start of the feeding program
- Feeding program extensible to max. 560 cows
- Connections for up to 16 automatic feeders
- Printer connection
- Choice of one or two types of feed
- Additional reading of
 - contents of silo tank
 - daily consumption
 - daily consumption per feeding box (for all types of feed)
- A percent increase or reduction of the daily feed ration can be implemented for the whole herd (changes in the quality of the feed).
- Model L also includes Cow Calendar
 - input of calving date
 - heat date input
 - breeding date
 - determination of lactation stage
 - input of date of dry time
 - start of concentrate feeding before calving
- The control panel already has the functions for milking parlour operation (storage of the various data for each cow).

Westfalia ACR Detacher

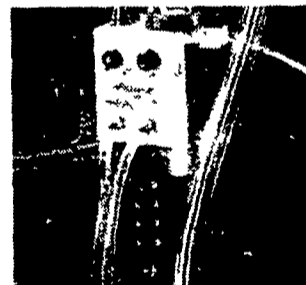


**Save Up To 50% In Man Hours
MORE FROM YOUR COWS
MORE FROM YOUR TIME
MORE FROM YOUR MONEY**

Why settle for less when you can have the original?

- Precise automatic flow monitoring.
- New memory strip time.
- Positive vacuum shut-off.
- Gentle, delayed removal.
- Full flow non-plug design.
- Installs in any dairy.
- Operation is simple.

VISOTRON



A foolproof modern method of doing an old-fashioned job in stanchion barns.

Through constant upgrading and evaluation, Westfalia has developed the new Visotron Automatic Milker Control. For total economy and efficiency, turn to Westfalia's Visotron for today's method of handling yesterday's problem!

WESTFALIA MILKING EQUIPMENT AND COMPUTER SALES CENTERS

BALLY

Longacre Electric Service, Inc.
Larry Eshleman
215-845-2261

BELLEVILLE

Byler's Diesel & Refrig. Service
Daniel Byler
717-483-6446
Answering Service

CHAMBERSBURG

Cumberland Farm & Dairy Supply, Inc.
Larry Hughes
717-263-0826
800-692-7406

COCHRANVILLE

Farm Construction & Equipment
Robert L. Janney
215-593-2365

COUDERSPORT

Gerner Electric
Terry Gerner
814-274-9634

HAMBURG

Shartlesville Farm Service
Daniel & Dale Wenger
215-488-1025

JERSEY SHORE

Tom L. Dunlap
717-398-1391

KIRKWOOD

Elam S. Stoltzfus
717-529-2623
717-529-2668
Answering Service

LITITZ

Agri-Tek
Eugene Krall
717-627-3000

MERCER-NEW WILMINGTON

Chuck Meese, Inc.
412-533-3077

MIFFLINBURG

Wehr's Dairy Equipment
Mark Wehr
717-966-1396

MILLVILLE

Bower Surge Service
Sheldon Bower
717-458-6106
717-458-6521

MONTROSE

Ted Hirsch Comm. & Farm
Refrig. Service
717-278-3607

MT. BETHEL

K.C. Dairy Service
Kevin Correll
717-897-5141

PARADISE

Lloyd Ranck
717-687-6361

PORT ROYAL

Cameron's Refrigeration
Jim Cameron
717-527-4795

REBERSBURG

Tim's Diesel Service
Tim Stoltzfus
814-349-5110
Answering Service

SCHWENKSVILLE

Penn Valley Cropstore, Inc.
Dale Stutzman
215-287-9650
215-287-7315

SPARTANSBURG

Brenner Dairy Equipment
Albert Brenner
814-654-7309

TROY

Dairyland Sales & Service
Jim Kelley
717-297-4128

SYKESVILLE, MD

Dairyman Inc.
Mid-Atlantic Division
William Stauffer
301-795-2727
301-781-7020

REGIONAL MANAGER

NY, PA, NJ, CT, MA, VT, RI, ME, NH
ROBERT E. TURNER
R.D. #1, Box 11
Aspers, PA 17304
717-677-9301

SALES ENGINEER

NORTHWEST PA & NY
TOM MOORE
28 Petrolia St.
Bradford, PA 16702
814-362-3933

NATIONAL HEADQUARTERS

WESTFALIA SYSTEMAT
DIVISION of CENTRICO
1862 Brummel Dr.
Elk Grove, Ill 60007
1-800-323-6723