

Symbol	Open	High	Low	Last Chge
LBF9 - 12/22/98	30700	30900	30430	30660 -40

---Directional Indicator---			
Day	09	14	20
ADX	37.85	35.17	29.74
-DI	21.79	19.82	19.30
+DI	34.54	34.90	34.18

---Moving Average---			
Day	09	18	40
	30611	29991	29159

---Momentum---			
Day	09	18	40
	+1320	+680	+3860

---Stochastic---			
Day	09	14	20
Sto	64.56	67.06	68.06
%k	73.34	74.14	74.73
%d	76.19	74.97	76.48

---Relative Strength---			
Day	09	14	20
	60.91	61.59	60.86

---Historic Volatility---			
Day	09	14	20
	17.06%	14.99%	17.26%

Berks Extension Sets Dairy Day

LEESPORT (Berks Co.) — the annual Dairy Day in Berks County is set from 9 a.m. to 2:45 p.m. Tuesday, Jan. 5 here at the Berks County Agricultural Center. The program will concentrate on two topics of great importance to dairy farmers: herd health and managing labor.

All dairy farmers have to deal with and/or consider BVD, Johne's, and contagious mastitis

on their dairy farms. To prevent these and other herd health problems, dairy farmers need to develop a herd health and biosecurity plan for their farm.

Because of increased herd sizes, today's dairy farmers must learn to manage labor. Whether hired, sibling, or children, the labor force is an essential part of a successful dairy operation. The session will help dairy farmers sharpen their skills and knowledge in this area.

The agenda for the program, which begins at 9:40 a.m., is as follows: on-farm research update; preventing and controlling BVD, Johne's, and contagious mastitis; the future of your farm - estate planning basics; developing a herd health and biosecurity plan for your dairy; motivating and retaining your labor — including family; and my labor experiences on our dairy farm - panel of dairy farmers.

Program participants include: Clyde Myers, Penn State extension agent, Berks County; Dennis Ginder, multi-county farm management agent in Chester and Lancaster counties for Penn State; Dr. Larry Hutchinson, professor of veterinarian science at Penn State; Harold Myer, dairy farmer in northwestern Berks County; John Rutherford, multicounty farm management agent in Berks, Lebanon, and Dauphin counties; David Schuler, dairy farmer in Richmond Township; and John Stump, dairy farmer on Penn Township.

Cost of the program is \$4 which includes lunch and handouts. Reservations can be made by sending a check made payable to Berks County Extension Special Account and mailed to Berks County Cooperative Extension, Berks County Ag Center, P.O. Box 520, Leesport, PA 19533. For more information and a flyer, contact Clyde Myers at Penn State Cooperative Extension, Berks County Ag Center, P.O. Box 520, Leesport, PA 19533, (610) 378-1327.

A similar program for Dairy Day will be held in Bucks/Montgomery counties on Jan. 6. Contact Mike Fournier for Bucks/Montgomery counties session at (215) 345-3283.

J-STAR

YOUR ALL-IN-ONE FARMSTEAD EQUIPMENT SOURCE

Silo Unloader Technology Takes a Giant Leap Forward!

BIG JIM. Quantum™ SYSTEM

TOWER SILOS REALLY MEASURE UP!



Measure for measure, nothing beats a tower silo for storing forage. Just compare them to bunkers which have up to 45% storage loss, lower capacity, increased labor and lots of inconvenience.

Towers lose just 3% to 7% because of gravity, feed weight and a good unloader like the Big Jim QUANTUM System.

QUANTUM can be installed in any type of 20' to 30' forage silo... conventional or oxygen limited and will make your tower silo even better!

CALL US TODAY FOR A VIDEO AND BROCHURE.



The Silo Unloader Experts

LEASE IT TODAY WITH ONE PAYMENT DOWN!

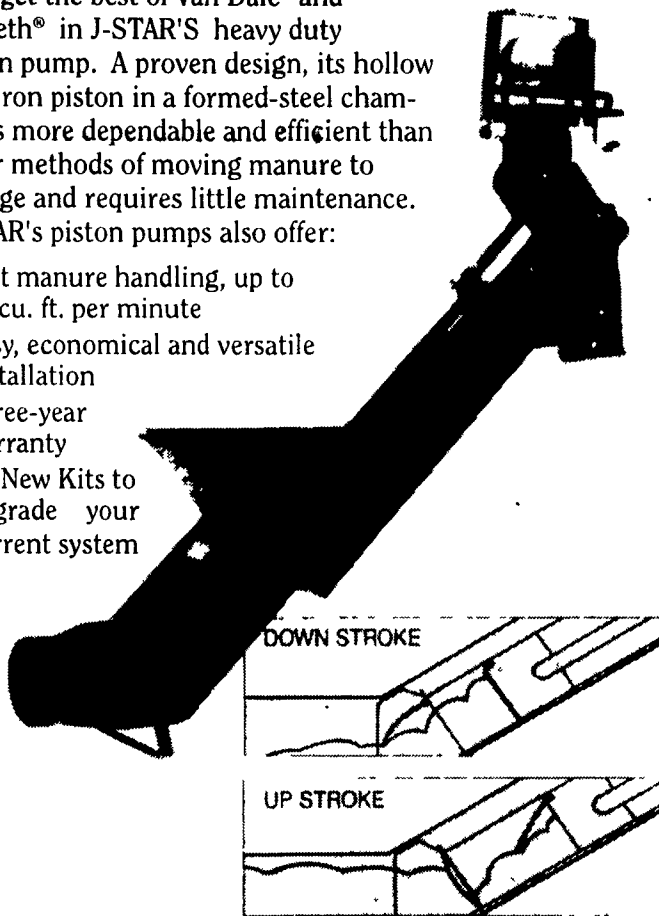
maximum efficiency

Piston Pumps

EFFICIENCY AT ITS BEST!

Now get the best of Van Dale® and Nesseth® in J-STAR'S heavy duty piston pump. A proven design, its hollow cast iron piston in a formed-steel chamber is more dependable and efficient than other methods of moving manure to storage and requires little maintenance. J-STAR's piston pumps also offer:

- Fast manure handling, up to 50 cu. ft. per minute
- Easy, economical and versatile installation
- Three-year warranty
- Re-New Kits to upgrade your current system



For a trouble-free, low maintenance system that offers you maximum pumping power, look no further than the one name that says it all — J-STAR.

• CABLE ALLEY SCRAPER

• WASTE HANDLING EQUIPMENT DUMPS - TANKS - TILLAGE APPLICATOR

• FEED HANDLES BELTS - FEEDERS - CONVEYORS

See These Dealers For Details Now...

FRANKLIN'S FARM SERVICE
Laceyville, PA 717-869-2407

HOOVER EQUIPMENT
Tyrone, PA 16686
814-684-1777

McMILLEN BROTHERS
Loysville, PA
717-789-3981
(VanDale Dealer)

PRINGLES SUPPLY & EQUIPMENT INC.
Greenville, PA 16125
412-588-7950

SOMERSET BARN EQUIPMENT
Somerset, PA 15501
814-445-5555

MARYLAND
GLADHILL TRACTOR MART
Frederick, MD 21701
301-663-6060

HARRY TROOP
Cochranville, PA 19335
215-593-6731

JAMES L. HOSTETTER
McVaytown, PA 17051
717-899-6386

MILL CREEK FENCE & FARM
Lancaster, PA
717-396-8987

ROVENDALE AG & BARN EQUIPMENT
Watsonstown, PA 17777
717-538-9564
OR 717-742-4226

STAR SILOS
Myerstown, PA 17067
717-866-5708

MD & VA MILK PRODUCERS ASSOC.
Frederick, MD 21701
301-663-6552

HISTAND'S FARM & HOME SERVICE
Rome, PA 717-744-2371

LAPP'S BARN EQUIPMENT SALES & SERVICE
Gap, PA 17527
717-442-8134

SOLLENBERGER SILOS CORP.
Chambersburg, PA 17201
717-264-9588

WALNUT BARN EQUIPMENT
Port Royal, PA
717-436-9429

NEW JERSEY
GEORGE COLEMAN
Elmer, NJ 08318