

Table 1. Chicago Mercantile Exchange Prices, Weekly Averages

	17-Dec-99	10-Dec-99	3-Dec-99	26-Nov-99	19-Nov-99
Cheese					
500 lb. barrels	1 1780	1.1320	1 1075	1 0975	1 0975
40-lb blocks	1.1810	1 1470	1 1200	1.1200	1.1220
Nonfat dry milk:					
Extra Grade	1.0300	1.0300	1.0300	1 0300	1 0300
Grade A	1 0300	1.0300	1 0300	1 0300	1 0300
Butter:					
Grade AA	0.9050	0 9067	0 9208	1 0100	1.0683

Table 2. NASS Weekly U.S. Average Survey Prices

	11-Dec-99	4-Dec-99	27-Nov-99	20-Nov-99	13-Nov-99
Cheese:					
500 lb Barrels 1/	1 0909	1.0878	1.0966	1 1443	1 2056
40-lb blocks	1 1142	1.1238	1 1426	1 1833	1.2396
Butter	0 9524	0 9635	1 0341	1 0660	1 0768
Nonfat dry milk	1.0127	1.0124	1.0136	1 0158	1 0189
Dry whey	0.1868	0.1910	0.1937	0 1925	0 1925

Weekly Dairy Market Outlook

(Continued from Page A15)

Not everyone is pleased with the final outcome, but it does reflect a general political and economic consensus. I am personally excited about the new reform as it will serve the dairy industry well in the years ahead. My only warning is don't confuse the short-run drops in commodity prices with the new order reform. The two are separate. Commodity prices will bounce

back once the growth in the milk supply slows. And that will raise class prices and hence farm mailbox milk prices. The new reforms will allow for more up-to-date and transparent milk pricing.

For more information on dairy outlook and federal order reform, see my web site at: <http://www.aers.psu.edu/dairyoutlook/>

Water problems on your farm?



See us at the...**KEYSTONE FARM SHOW**
January 4, 5, & 6. We will be in the Horticultural Hall #515

Martin
WATER CONDITIONING
Your Water Treatment Center

Myerstown • Lancaster
Stoystown • Cleona
Quarryville
800-887-7555
Serving -
PA - NY - NJ - DE - MD

HAVE YOU
FED YOUR
BONES
TODAY?

CALCIUM RICH FOODS
EATEN YESTERDAY

- Milk (any kind)
- Milkshake
- Cream soups (like cream of tomato)
- Pudding (made with milk)
- Ice cream/Frozen yogurt
- Yogurt
- Cheese (any kind)
- Macaroni and cheese
- Pizza
- Salmon with bones
- Sardines with bones
- Collard greens
- Broccoli

If you had fewer than two checks, you forgot to feed your bones, and they may not be getting enough calcium to carry you through life.



ZARTMAN FARMS Introduces...

The Ultimate in Cow Comfort

Ulti-mat™
All Rubber Mattress Installation



Absolutely the Ultimate in Cow Comfort

Features:

An all rubber mattress that is repairable (no sewing to come apart, no material to tear)

Choice of mattress covers

3" nominal thickness

Water and acid resistant polyurethane binder

The most comfort for cows of any type of installation

3 year warranty

Uses PA reclaimed tire rubber

Designed by farmers

Inert does not promote fungus or bacterial growth

Patent pending

NEW Farmer Friendly

Installation allows changing cover or repairing mattress in minutes!

Manufactured exclusively for ZARTMAN FARMS

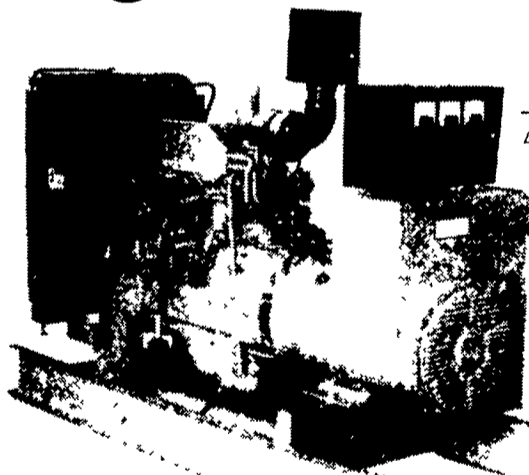
>>> CALL FOR REFERENCES <<<

Installation and Financing Available

ZARTMAN FARMS

820 Hilltop Road, Ephrata, PA 17522 • 717-733-1050

Agricultural Generators



Automatic
L.P. Gas, Diesel,
Natural Gas Generators
5 to 2,000 KW



P.T.O.
Generators
25 to 135 KW Units
In Stock!

Service - Rental - New & Used Units In Stock

See us at the
KEYSTONE FARM SHOW Poultry Building #714
and
PA FARM SHOW Main Floor #615 & 616

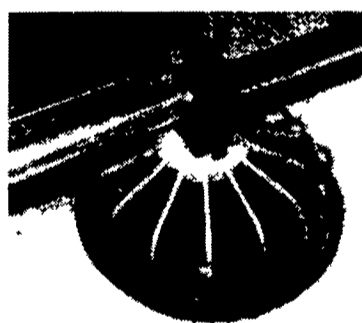
PENN POWER SYSTEMS

Power Generation Systems Specialists

330 Fonderwhite Road, Lebanon, PA 17042
Call Leonard Martin **717-273-4544**
Fax 717-273-5186



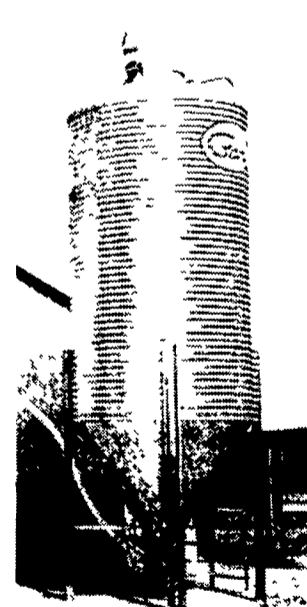
Boosts Your Efficiency and Products with these Innovative Products...



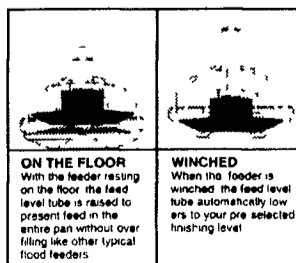
QUICK-START

The Pax QUICK-START™ pan feeding system grows chicks into FINISHED broilers efficiently.

Start chicks with the feeder resting on the floor and the feed pan entirely filled. The Pax QUICK-START™ pan provides easy access to plenty of fresh feed - with no accumulation of stale feed in the drop tube - attracting even the smallest chicks to begin feeding right away.



Feed Storage and Delivery Systems



ON THE FLOOR
With the feeder resting on the floor the feed level tube is raised to present feed in the entire pan without over filling like other typical floor feeders.

WINCHED
When the feeder is winched the feed level tube automatically lowers to your pre selected finishing level.

Flexible Auger for Low Volume, Standard Volume, High Volume, as well as High Moisture (up to 25%) and pellet applications

Zeiset Equipment



2187 North Penryn Rd., Manheim, PA 17545
Phone (717) 665-4056 Fax (717) 665-2240