Middleburg Livestock Middleburg, Pa. Tuesday, May 23, 1995 Report Supplied by PDA

CATTLE 395: (PDA) COMPARED TO LAST TUESDAY'S SALE. SLAUGH-TER STEERS UNEVEN MOSTLY STEADY TO .50 LOWER, SLAUGHTER HEIFERS STEADY TO 2.00 HIGHER, SLAUGHTER COWS .50 TO 2.00 HIGHER.

STEERS: FEW HIGH CHOICE AND PRIME 1300/1470 LBS. 63.75-65.00. CHOICE 1135/1430 LBS. 61.00-63.75, FEW TO 59.50, SELECT 55.00-60.75.

HOLSTBINS: FEW HIGH CHOICE AND PRIME 1300/1500 LBS. 57.75-58.75, CHOICE 1260/1400 LBS. 54.75-57.50, SELECT 50.00-56.00, STANDARD 44.75-49.00.

HEIFERS: CHOICE 975/1350 LBS. 55.25-62.75, MOSTLY 57.75-61.00. COWS: BREAKING UTILITY AND

## Farm Sideline

(Continued from Page A26) the features found most useful to farmers, and allows for more economical shipping to help extend the company's distribution.

"We started out trying to give farmers the advantages of precision farming," said Stoltzfus. It is a vision that hasn't changed in 50 years. "Today the possibilities of satellite technology fascinate me. You can have the global positioning satellites tell you exactly where you are in a field. That lets you control fertilizer amounts to an amazingly accurate degree by eliminating overlap. I believe that computer controlled spreading will soon be very common. There's also radar technology that will let you apply accurate amounts regardless of ground speed. When you can connect such a technology to the positioning satellite, you'll be able to spread in the dark."

When C. U. and Ruth do take time to look back over their 50 years together in agricultural business, they do so with deep gratitude. Ruth says, "In all we want to thank the Lord for being so good to us." Says C. U., "It makes you feel good to have made a contribution to agriculture. You're helping to feed the world."

COMMERCIAL 42.50-43.75, FEW TO 46.75, FEW YIELD GRADE 4-5 36.75-40.25, CUTTER AND BONING UTILITY 38.00-42.75, CANNER AND LOW CUTTER 34.00-38.25, SHELLS

DOWN TO 26.00. BULLOCKS: FEW SELECT AND CHOICE 48.00-55.00, ONE 58.00. BULLS: YIELD GRADE NO. 1

1230/2285 LBS. 49.00-51.50, FEW NO. 2 935/1380 LBS. 42.75-46.75.

FEEDER CATTLE: HEIFERS: FEW MEDIUM FRAME NO. 1-2 365/585 LBS. 51.00-56.00; BULLS: FEW MEDIUM FRAME NO. 1-2 335/510 LBS. 50.00-59.00/

CALVES: 231: VEALERS: FEW CHOICE 160/220 LBS. 76.00-84.00, ONE GOOD 61.00, STANDARD AND GOOD 70.00/100 LBS. 45.00-52.00, FEW UTILI-TY 65/75 LBS. 40.00-44.00.

FARM CALVES: MOSTLY STEADY NO. 1 HOLSTEIN BULLS 85/125 LBS. 90.00-121.00, NO. 2 75/115 LBS. 60.00-95.00, FEW DOWN 47.00; NO. 1 HOLSTEIN HEIFERS 85/130 LBS. 185.00-215.00, FEW NO. 70/100 LBS. 130.00-155.00.

FEW BEEF CROSS BULLS AND HEIFERS 75/100 LBS. 75.00-110.00.

HOGS: 342: (05/22 & 23/95). BULK OF SUPPLY SOLD ON MONDAY AND REPORTED BY THE AUCTION. BARROWS AND GILTS: US 1-2

220/260 LBS. 42.00-43.00, US 1-3 215-265 LBS. 40.00-42.00, US 2-3 220/270 LBS, 37.50-40.00. SOWS: US 1-3 385/480 LBS.

26.00-28.25, 480/600 LBS. 28.50-30.00. BOARS: 250/700 LBS. 20.00-23.00.

# Grazing Gazette

#### (Continued from Page A25)

or gaining less than adequately to ensure good reproductive performance. Often feed cost savings can be realized by changing the composition of the grain mix rather than simply decreasing quantity fed.

One last thought: Remember many factors contribute to your bottom line, and short-term savings in feed costs may translate into long-term expense if cow health, reproductive efficiency, and milk production suffer.

Questions and comments should be directed to the Grazing Research and Education Center, 116 Agr. Sci. Industry, Penn State University, University Park, PA 16802, (814) 865-6541.

FEEDER PIGS: 215: US 1-3 20.30 LBS. 25.00-27.00, 30/50 LBS. 26.00-37.00, ONE LOT 55 LBS. AT 41.00-PER HEAD.

SHEEP: 45: SLAUGHTER LAMBS: CHOICE 50/70 LBS. 86.00-91.00, ONE 96.00, COUPLE 35/40 LBS: 150.00 & 155.00, FEW GOOD AND CHOICE 35/55 LBS. 75.00-88.00. SLAUGHTER SHEEP: 36.00-39.00,

COUPLE TO 28.00. GOATS: 24: ONE MEDIUM 60.00,

LARGE KIDS 47.00-56.00, SMALL KIDS 36.00-46.00-PER HEAD.

#### **Belleville Livestock** Belleville, Pa.

Wednesday, May 24, 1995

**Report supplied by Auction** CATTLE 291. PDA. SUPPLY INCLUDED 230 DAIRY COWS & HEIF-ERS. COMPARED TO LAST WEDNES-

DAY'S SALE. SLAUGHTER COWS STEADY TO 1.00 HIGHER. STEERS: ONE SELECT 57.85.

HOLSTEIN STEERS: ONE SELECT 53.25, FEW STANDARD 44.00-46.75. HEIFERS: ONE CHOICE 54.00.

COWS: BREAKING UTILITY AND COMMERCIAL 39.50-42.85, ONE 46.85, CUTTER AND BONING UTILITY 39.25-43.00, ONE 43.85, CANNER AND LOW CUTTER 35.00-39.00, SHELLS DOWN TO 33.75.

**BULLS: FEW YIELD GRADE NO. 1** 1100/1380 LBS. 47.50-52.25, ONE YIELD GRADE NO. 2 1030 LBS. 44.75. FEEDER CATTLE: HEIFERS: FEW MEDIÚM FRAME NO. 1 380/575 LBS.

53.50-61.00. CALVES 80: VEALERS: FEW UTILI-TY 60/85 LBS. 40.00-48.00.

FARM CALVES: NO. 1 HOLSTEIN BULLS 85/120 LBS. 90.00-120.00, NO. 2 80/115 LBS. 55.00-85.00; FEW NO. 1 HOLSTEIN HEIFERS 85/100 LBS. 150.00-170.00, FEW BEEF CROSS BULLS AND HEIFERS 70/100 LBS. 60.00-100.00.

HOGS: 59. BARROWS AND GILTS: .75 HIGHER.

BARROWS AND GILTS: US 1-2 235/245 LBS. 36.00-37.85, COUPLE LOTS US 1-3 265 LBS. 33.00-33.50. BOARS: FEW 20.50-22.50.

JUNE

FRI. JUNE 2 - 10AM Con-

FEEDER PIGS: 208. US 1-3 25/45 LBS. 18.00-28.00, 50/75 LBS. 34.00-34.50-PER HEAD.

SHEEP 49: SLAUGHTER LAMBS: CHOICE 40/90 LBS. 77.00-125.00. FEW 100/110 LBS. 66.00-75.00.

SLAUGHTER SHEEP: 22.00-42.00. GOATS: 24. LARGE 37.00-62.00, LARGE KIDS 36.00-61.00-PER HEAD. DAIRY COWS: \$585.00-\$1185.00 PER

### Scout Corn For **Cutworm Damage**

#### **ROBERT J. ANDERSON** Lancaster Extension Agent

When corn emerges, the first insect to be looking for is the black cutworm. The cutworm larvae usually begins feeding about. mid-May in Lancaster Couny. The black cutworm will damage plants by cutting either above or below the soil surface or by tunneling into the plant.

Soil conditions usually influence where the larvae will feed. Under dry conditions, the feeding is normally below ground level. Under moist conditions, the feeding is usually above ground level.

The corn fields with the highest risk of damage from the cutworm are those that had weeds in them within seven days of planting. Very little cutting should be expected in fields which were tilled or weed-free for eight or more days before planting except those adjacent to other fields which were not clean of all vegetation for the eight-day period. The eight-day period allows the plant material in the field to dry and become inedible for the larvae causing them to starve before the corn emerges.

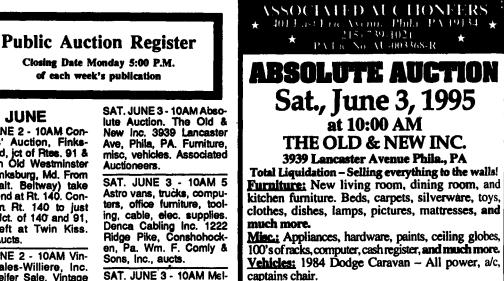
The economic threshold for the

black cutworm in Pennsylvania is 3 percent of the plants cut off or more than five cutworms per 100 plants. Several other thresholds which I have looked at for the control of the cutworm also include the size of the cutworm.

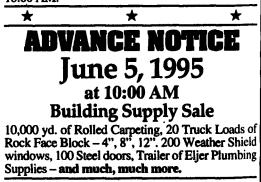
As the size of the larva increases, the number of plants cut off also increases. However, it never exceeds 5 percent. Therefore, following the Pennsylvania guideline of 3 percent should be adequate in protecting the crop.

In many fields, growers attempt to control both the rootworm and cutworm with a planter application of an insecticide. This will control most of the cutworms. However, scouting should not be neglected in case the planter application fails to control the cutworms.

Under dry conditions, the effectiveness of Lorsban as a rescue treatment can be improved with the use of rotary hoe to slightly incorporate the material into the soil where the larvae is living, according to Dr. M.E. Rice in Iowa. However, if one of the pyrethroids insecticides such as Ambush, Asana, or Pounce is used, they should not be incorporated.



Inspection: Saturday June 3, 1995 from 8:00 to 10:00 AM.



June 12, 1995

at 10:00 AM

Construction Equipment & Real Estate

Forklift, Cement Mixer, Stake Body Truck, Shop

make left at Twin Kiss. Wolfe Aucts. FRI. JUNE 2 - 10AM Vin-ASPHALT PAVING SPECIALISTS tage Sales-Williere, Inc. June Heifer Sale. Vintage Sales Stables, Paradise, Pa. Streets · Farm Lanes SAT. JUNE 3 - 9:45AM · Parking Lots · Roads Repossession Sale. Approx 180 repos and off Recreation Areas 22 **4. 1** 11 11 lease vehicles will be Driveways offered, 150 dealer and public units. Keystone Public Auction Exchange, 1111 Rt 22-322, Dauphin, - FREE ESTIMATES -PA 17018. SAT. JUNE 3 - 10AM Anti-**Call Now For Prompt Courteous Service** ques, tools & machinery, A G KURTZ some furniture. Off Rt. 6 W. 800-422-8107 Or COCALICO CONCRETE perman, auct. 717-336-7591 74 Kurtz Rd., Denver, PA

Crushed Stone - Asphalt Paving - Ready Mixed Concrete

of Burtville, Pa. 4 mi. E. of Port Allegany, 14 mi. W. of Coudersport, Pa. Si. Pep-

SAT. JUNE 3 - 10AM Abso-

Astro vans, trucks, compu-Denca Cabling Inc. 1222 Ridge Pike, Conshohock-en, Pa. Wm. F. Comly &

SAT. JUNE 3 - 10AM Melmachinery auction, RD 1 Sligo, Pa. Exit 9 of Rt. I-80 take Rt. 68 west to Sligo to Rt. 58 west 2 miles to Calgo past Good Tire 5 miles to auction. Todd E. Beichner. auct.

estate and personal prop-erty. Terry Twp., Bradford Co., Terry Town off Rt. 6 Wyalusing. Follow Rt. 187 to Terrytown. Shamrock Auction Services.

tractors' Auction, Finks-burg, Md, jct of Rtes. 91 & 140. On Old Westminster Pike, Finksburg, Md. From 695 (Balt. Beltway) take 795 to end at Rt. 140. Con-SAT. JUNE 3 - 10AM 5 tinue on Rt. 140 to just before Jct. of 140 and 91, ters, office furniture, tooling, cable, elec. supplies.

> lensburg, Pa. 7 miles E. of Parker, Pa. on Rt. 368 to 58 E. Or From Exit 7 of Rt. 1-80 SAT. JUNE 3 - 9:30AM Pearl Kithcart Auction Real

Closing Date Monday 5:00 P.M. of each week's publication

Iute Auction. The Old & New Inc. 3939 Lancaster Ave, Phila, PA. Furniture, misc, vehicles. Associated Auctioneers.

Sons, Inc., aucts.

vin Derestine Consignment

HEAD.

**Lifetime** Collection Auction Saturday, June 3, 1995 10:00 AM Just off Route 6 West of Burtville, PA 4 mi. East of Port Allegany, 14 mi. West of Coudersport, Pa. Watch for Auction Arrow.

### Antiques, Tools & Machinery Some Furniture

AC & DC 180 amp welder, metal lathes, 10 or 12 sets of gauges for acetylene welders and lots of torches, air compressor, lots & lots of hoses, activitient weiders and lots of forcnes, air compressor, lots & lots of hoses, small propane tanks, 4 sets pipe threaders, small 1-cylinder gasoline engine, a Ward, Wisconsin 2 1/2 h.p., Briggs & Stratton & others, radiator for a warkeshaw engine, several electric motors of various sizes up to 5 h.p., 5 bark spuds, draw shives, IH 45 baler, side rake on iron, horse drawn mowing machine on iron, wagon running gear on rubber, brass fittings, metal fittings, anvil.

This is only a partial listing. If you wish a flyer call 1-814-698-2430. Si Pepperman Auctioneer AU-000707-L

**REPOSSESSION SALE** SAT., JUNE 3rd, 1995 AT 9:45 AM Approximately 180 Repo's & Off Lease Vehicles Will Be Offered **150 Dealer and Public Units** 

ADMITTED UNDER ANY CIRCUMSTANCES

NEXT



**KEYSTONE** PUBLIC AUTO EXCHANGE AH-000057-L CHILDREN UNDER 16 YEARS OF AGE WILL NOT BE

Equipment, Tools 50,000 sq. ft. Building on 3 streets. Call Auctioneer for Details at (215) 739-1021. ABSOLUTTE AUCTION By Secured Party June 13, 1995 at 10:00 AM 15 Acres of Prime Real Estate Washington Township NJ 244 Blackwood Rd. & Barnsboro Rd. Zoned Light Industrial - Great Developmental Prece Call Auctioneer for Details at (215) 739-1021.