#### **Frederick Livestock** Auction Frederick, Md. January 30, 1989

BUTCHER COWS: STEADY PRICES. HIGH YIELDING 50.00-51.75; UTILITY 46.00-50.00; CANNERS 41.00-46.00; SHELLY 41.00 DOWN.

BULLS: YG#1 60.75; YG#2 54.00-56.00.

BUTCHER HOGS: 1.50 LOWER. US#1&3 230-260 LBS. 40.00-40.50; 1 LOT #2&3 244 LBS. AT 39.50; 270-290 LBS FEW TO 35.00; 400-475 LBS. 35.00-37.50.

SOWS: 1.00 LOWER. 300-600 LBS. 30.00-31.50; THIN SOWS 27.50; HEAVY BOARS 25.00-26.00.

VEAL CALVES: NO CHOICE OFFERED. GOOD 200-260 LBS. 89.00-98.00; 85-120 LBS. 74.00-80.00; CULL CALVES: 50-80 LBS. 68.00-75.00; WEAK & ROUGH 60.00 DOWN.

CALVES RETURNING TO FARM: GOOD DEMAND. BEEF X BULLS TO 132.00; HOLSTEIN HEIFERS 90-120 LBS. 90.00-111.00; HOLSTEIN BULLS 85-95 LBS. SMALL FRAME 80.00-100.00; BULK 95-120 LBS. 125.00-160.00; FEW 125-135 LBS. TO 115.00.

LAMBS: CHOICE 130 LB. BUCK 55.00; 75 LBS. TO 77.00.

STOCK CATTLE: VERY LIGHT RUN. STEERS 1 300 LB. AT 91.00; HOLSTEINS 500-800 LBS. 63.00-67.50; BULLS 300 LB. TO 87.00; 1 800 LB. AT 55.50; SPRINGING HEIFERS 725.00, 785.00 & 485.00.

PIGS AND SHOATS: BY THE HEAD, 30-45 LBS. 14.00-21.00; BY THE LB 120-170 LBS. 32.00-36.00; STOCK BOARS 230-275 LBS. 29.50-38.00.

#### Carlisle Livestock Market

Carlisle, Pa.

Tuesday, Jan. 31, 1989 CATTLE: STEERS: STRONG DEMANDI 1.50-2.00 HIGHER. CHOICE 73.85-75.25; GOOD 68.00-72.50; MEDIUM 62.50-68.00. HOLSTEINS MEDIUM-GOOD 55.50-61.00. HEIF-ERS CHOICE NONE OFFERED; GOOD 65.00-67.50; MEDIUM-GOOD HOLS-TEINS TO 64.50. COWS: ACTIVE! 2.00 HIGHER EARLYBIRD PENS 3.00 HIGHER. HIGH YIELD 51.00-52.85 GOOD 48.50-51.00; MEDIUM 45.00-48.50; BIG MIDDLE 44.00-47.50; SHELLY 43.00 & DOWN. FAT BULLS: MEDIUM-GOOD 54.25-60.00.

FEEDER CATTLE: STEERS (ALL WEIGHTS) MEDIUM HOLSTEINS 59.00-64 00. HEIFERS (ALL WEIGHTS) CHOICE 81.00-86.00; GOOD 67.00-77.00; MEDIUM 66.00 & DOWN. BULLS (ALL WEIGHTS) GOOD 73.00-85.00; MEDIUM 64.00-72.00.

VEAL CALVES: ACTIVE. CHOICE 95.00-110.00; GOOD 86.00-94.00; MEDIUM 75.00-85.00; LIGHT/WEAK 74.00 & DOWN; FARM BULLS MOST-LY 140.00-168.00; FARM HEIFERS UP TO 125.00.

HOGS: BARROW & GILTS 2.50 LOWER. US NO. 1-3 210-260 LBS. 38.85-40.75; OVER 260 LB. 38.35-40.10; 2&3'S 34.60-38.25.

SOWS: HEAVY 2.00 LOWER;

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LIGHT: ACTIVE. OVER 450 LB. 27.00-29.50; UNDER 450 LB. 30.00-40.50; 2&3'S 20.00-26.75.

BOARS: OVER 300 LB. 23.50-26.00; UNDER 300 LB. 30.25-31.00. FEEDER PIGS (BY THE HD) 20-25 LB. 13.00-17.00; 30-50 LB. 20.00-27.00; SHOATS (BY THE LB.) 44-61 LB.

40.00-45.00. SHEEP: LAMBS STRONG DEMAND FOR LAMBS UNDER 70 LBS. CHOICE 60-70 LB. 90.00-99.00; GOOD & CHOICE 75-110 LB. 70.00-85.00; MEDIUM 63.00-69.00. EWES 21.00-35.00; GOATS (LG.) NANNY'S

57.50-65.00 (HD); SM./MED. 40.00-55.00 (HD). NOTES: SALE EVERY TUES. EVEN-ING, 5:30 P.M. RABBITS, POULTRY & EGGS 7:00 P.M. LIVESTOCK. "STATE GRADED" PIG SALE FRI., FEB. 10TH 1:30 P.M..

#### Indiana Livestock J

#### Homer City, Pa. Thursday, February 2

# Report supplied by PDA

CATTLE: 225. Choice steers 70.00-70.25; Select 66.00-70.25; few Select & Choice holsteins 65.00-68.25; few Standard 58.00-64.25; heifers Choice 68.25-73.75; 1 Select 64.75; few Standard 54.00-55.50; cows Breaking Utility & Commercial 47.00-50.50; Cutter & Boning Utility 45.00-50.00; Canner & Low Cutter 40-45.00; shells down to 32.75; bulls YG 1, few 1130-1780 lb. 54.75-61.25.

FEEDER CATTLE: Steers Med. & Large 1, 320-610 lb. 74.50-84.00; few 725-940 lb. 66.00-70.50; heifers few Med. 1, 380-430 lb. 70.25-76.00; Med. & Large 1, 530-760 lb. 60.00-68.00; bulls few Med. & Large 1, 415-600 lb. 56.50-75.00.

CALVES: 111. Few Prime 120.00-122.00; Standard & Good 90-120 lb. 73.00-86.00; 60-85 lb. 62.00-80.00; hol. bulls 90-135 lb. 100.00-148.00; 85 lb. 80.00-88.00; beef cross bulls and heifers 80-110 lb. 84.00-117.00.

HOGS: 150. Couple lots 1 & 2, 235 lb. 42.25-43.75; 1-3, 225-260 lb. 40.75-42.25; 2-3, 230-270 lb. 40.00-41.00; 1-3, 170-190 lb. 33.50-33.75; sows US 1-3, 300-625 lb. 31.00-35.00; few 2-3, 300-460 lb. 27.25-29.00; couple boars 26.00 & 27.00. FEEDER PIGS: 13. Lot US 1-3, 55 lb.

33.00 per head. SHEEP: 14. Lot High Choice & Prime 88 lb. new crop lambs 76.00; few Choice &

Prime 85-110 lb. shorn lambs 67.00-73.50.

38.50-41.00; 1150-1550 LBS. 41.50-48.50. CALVES: 110-140 LBS. 120.00-148.00; 90-105 LBS. 90.00-132.00; 70-85 LBS. 65.00-80.00.

STEERS: 1 AT 1375 LBS. 65.00. BULLS: 550-800 LBS. 54.50-58.00; 850-1000 LBS. 62.00-67.50.

FEEDER HEIFERS: 300-400 LBS. 88.00.

BUTCHER HOGS: 225-250 LBS. 40.00. FEEDERS RIGS, BY. THE HEAD:

23.00-30.00. GOATS: SMALL, BY THE HEAD:

29.00.

#### Greencastle Livestock Greencastle, Pa.

#### Thursday, February 2 **Report supplied by PDA**

CATTLE: 325. Few Choice 1030-1260, lb. 72.25-74.00; few Select 65.75-71.75; heifers couple Select 62.50 & 66.00; few Standard & Select hol. 57.00-58.50; cows Breaking Utility & Commercial 48.50-55.50; Cutter & Boning Utility 49.00-55.50; Canner & Low Cutter 45.75-49.25; shells down to 42.50; few YG 1 bulls 1360-2200 lb. 59.75-66.60; few No. 2, 1060-1675 lb. 55.00-58.75

FEEDER CATTLE: Few Med. & Large 1, 350-680 lb. steers 70.00-85.00. CALVES: 437. Few Prime

117.00-130.00; few Choice 101.00-110.00; few Good 86.00-93.00; Standard & Good 70-100 lb. 72.00-82.00; Utility 60-85 lb. 60.00-73.00; hol. bulls 90-125 lb. 80.00-160.00, mostly 125.00-155.00; heifers 85-130 lb. 82.50-146.00.

HOGS: 15. Sows US 1-3, 275-475 lb. 30.75-36.25.

FEEDER PIGS: 2. SHEEP: 9. Few sl. ewes 24.00-48.00.

Wanted To Buy



# Sign-up For Dairy **Reproducton Schools**

#### PROGRAM Dairy Reproduction-

What Lies Ahead? 10:00 Introduction and Goals

10:10 Basics of Reproductive Management, Michael O'Connor, Extension Specialist, Penn State. 10:45 Nutrition, Health Disorders and Reproduction, W. Dee Whittier, Extension Veterinarian, Virginia Tech.

11:20 New Estrus Detection Aids, Mark Varner, Extension Specialist, University of Maryland. 12:00 LUNCH

1:00 Management and Treatment of the Cow Between 45 and 90 Days After Calving to Maximize Rebreeding Efficiency, Larry Hutchinson, Extension Veterinarian, Penn State.

1:35 Principles and Applications of Milk Progesterone Testing, Ray L. Nebel, Extension Dairy Specialist, Virginia Tech.

2:10 Hormone and Antibiotic Use for Early Post Partum Problems, Doug Carmel, Extension Veterinarian, University of Maryland. 2:45 Question and Answer Period or Discussion Period. 3:00 Adjourn

#### SPEAKER LIST

Pennsylvania State University Larry Hutchinson, D.V.M., Extension Veterinarian. Areas of interest dairy cattle herd

health and production medicine. Michael L. O'Connor, Ph.D., Extension Specialist, Reproductive Management. Troubleshooting reproductive problems, artificial breeding technique and general reproductive management.

University of Maryland Doug Carmel, D.V.M., Extension Veterinarian.

Main areas of interest are reproductive management of dairy cattle and factors influencing infertility of mares.

Mark A. Varner, Ph.D., Extension Specialist, Reproductive Management. Main areas of interest are

factors influencing detection of estrus, and applications of computer technology to problems in dairy management.

#### Virginia Tech

Ray L. Nebel, Ph.D., Extension Scientist, Reproductive Management. Main areas of interest are principles and applications of milk progesterone testing and development and use of microencapsulated semen to increase conception rates.

W. Dee Whittier, D.V.M., Extension Veterinarian and Production Management Medicine Specialist. Main areas of interest are reproductive management systems and comprehensive herd health programs.

#### DIRECTIONS

Edinburg, Virginia I-81, Exit 71, East 675 Stoney Creek Blvd., Firehall on left immediately after railroad tracks. McHenry, Maryland

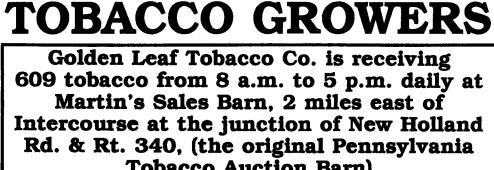
In McHenry on U.S. 219 at Garrett Community College.

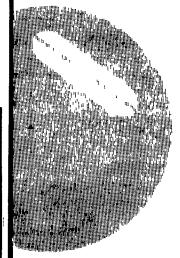
Carlisle, Pennsylvania Embers Convention Center- Quality Inn.

UNIVERSITY PARK (Centre) - The Pennsylvania Cooperative Extension Service in cooperation with Virginia and Maryland will be conducting a series of three one-day seminars on dairy cattle reproductive management on February 21, 22, 23, 1989. The

(Turn to Page A22)

Crippled and **Disabled Sows** and Boars Hogs Slaughtered For **Federal Inspection** PHONE 717-274-7609 ATTENTION





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