

### Greencastle Livestock

Greencastle, Pa.  
Thursday, April 28

Report supplied by Auction

CATTLE: 210. sl. cows 1.00-1.50 high-er; few Select steers 61.00-69.00; couple Choice hol. 65.50-69.00; couple Choice heifers 72.00 & 73.25; couple Select 65.00 & 66.00, Breaking Utility & Commercial cows 51.50-56.50; Cutter & Boning 51.00-55.25; Canner & Low Cutter 47.00-51.00; shells down to 43.75; few Choice bullocks 66.35-68.85; few YG 1, 1240-1880 lb. 59.25-64.85.

FEEDER CATTLE Steers few Med. 1, 350-525 lb. 67.00-83.50; bulls few Med 1, 590-600 lb. 65.00-67.00

CALVES: 310 Few Choice 102.00-115.00, 70-90 lb Standard & Good 98.00-109.00; few Utility 60-80 lb 85.00-95.00; hol. bulls 80-130 lb 105.00-175.00; heifers 90-150 lb 105.00-150.00

HOGS: 17 US 1-3 sows 300-565 lb 31.25-36.75.

FEEDER PIGS 31. Lot US 1-3, 80 lb 50.00 per head.

SHEEP: 5 Few sl. ewes 29.00-32.50  
GOATS: 6. Few Large 29.00-65.00; few Small kids 17.50-18.00

## Workshop

DOVER, DE — The Division of Facilities Management/Energy Office will sponsor a one (1) day Heating Systems Workshop on Thursday, May 5, 1988. The Workshop will be held in the Department of Natural Resources and Environmental Control's Auditorium at 89 Kings Highway, Dover, Delaware.

Registration for the workshop will begin at 8:15 a.m. The workshop will get underway at 9:00 a.m., and should adjourn at 3:00 p.m. There will be no charge for attending the workshop.

Should you have any questions or desire additional information, please call our toll-free Energy Hotline at 1-800-282-8616 (Delaware only) or out of State at (302) 736-5644.

### Indiana Livestock

Homer City, Pa.  
Thursday, April 28

Report supplied by PDA

CATTLE: 324 Sl steers steady; cows steady to weak; Choice 70.00-74.00, Select 65.00-68.75; Standard 57.50-64.50; few Choice heifers 68.00-72.00; Select 63.00-66.00; Standard 56.00-61.25; cows Breaking Utility & Commercial 50.50-55.25; Cutter & Boning 47.50-52.00, Canner & Low Cutter 40.50-48.00; shells down to 30.00; YG 1, 1600-2080 lb bulls 58.00-64.75, few No 2, 900-1350 lb 52.00-56.00.

FEEDER CATTLE Steers Med. & Large 1, 300-500 76.00-90.00, 600-925 lb 70.00-82.00, Med 2, 800-1000 lb 60.00-70.00, heifers Med & Large 1, 300-500 lb. 70.00-85.00, 500-750 lb 65.00-72.00, bulls Med. & Large 1, 525-800 lb 67.00-74.00; few 290-350 lb. 85.00-95.00, few Med 2, 800-1000 lb 52.00-62.00.

CALVES. 105. Few Choice vealers 115.00-128.00; Good 100.00-115.00, 90-120 lb 87.00-107.00; 60-85 lb 80.00-93.00, hol. bulls 90-125 lb. 112.00-166.00, heifers 85-120 lb 100.00-170.00, beef cross bulls and heifers 85-110 lb 100.00-130.00.

HOGS. 192. .50-1.00 higher, 1-2, 215-255 lb 43.00-44.00; 1-3, 210-260 lb 42.00-43.20, 2-3, 240-275 lb 40.25-41.00, sows 1-3, 315-600 lb. 33.00-35.50, few 2-3, 330-500 lb 30.50-33.00; few boars 26.00-27.50

FEEDER PIGS: 63. 20-30 lb. 18.00-28.00, 35-50 lb 30.00-44.00

SHEEP 33 1 small lot High Choice 63 lb 91.50, few 100-106 lb 80.00-82.00; 1 lot Choice 52 lb. 84.50; few 30-36 lb. 106.00-114.00; sl sheep 10.00-27.50.

GOATS 17. Large 50.00-70.00, few Med 40.00-50.00; few small 20.00-35.00; few Med kids 18.00-24.00

# Attention Dairy Families

Since the family is the heart of any dairy farm, we would like to have your family picture in our dairy issue, which will be published June 4. So here is what to do. Choose your favorite family picture and send it to us immediately. We must have it by May 23. It can be a professional or candid snapshot in color or black and white. Identify the persons on the back of the picture. Include your name, address and the county where you live.

Tell us in 25 words or less why your family enjoys living on a dairy farm. Package photo and your response in envelope for mailing. Send to Lancaster Farming, P.O. Box 366, Lititz, PA 17543.

Photos will be returned after publication, but we cannot be responsible for lost or damaged photos that happen during the mailing process.

### Herbicide Tolerant Tomatoes

WASHINGTON — The U.S. Department of Agriculture has approved field tests for tomato plants genetically engineered to tolerate sulfonylurea herbicides.

E. I. Du Pont de Nemours & Co., Inc., Wilmington, Del., developers of the tomato, will begin testing this spring at a site near Bradenton, Fla.

Larry S. Slagle, acting associate administrator of USDA's Animal and Plant Health Inspection Service, said these trials will clarify the usefulness of the new variety. "If trials show the plants tolerate this new low-risk class of herbicides, commercial tomato producers will have available a valuable new method of controlling weeds without damaging their crops," he said.

The field testing will involve growing the experimental tomatoes next to a variety already on the market and spraying both groups with a sulfonylurea herbicide. If the performance of the new tomatoes proves superior to that of existing varieties, they will be further tested and may eventually be marketed. Such tests are conducted for all new plant varieties, whether they are genetically engineered or developed through conventional breeding, said Slagle.

According to Slagle, APHIS has completed a thorough review of the scientific data and methods and has determined that these tests would not have a significant impact on the environment. Copies of the environmental assessment documents may be obtained from: USDA, APHIS, Biotechnology and Environmental Coordination Staff, Room 406, 6505 Belcrest Rd., Hyattsville, Md.

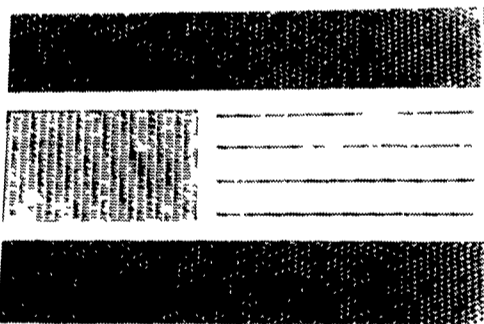
A notice of this action was published in the April 7 Federal Register.



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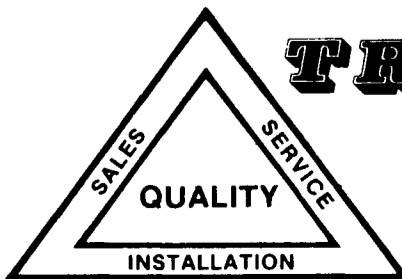


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# Kawasaki

BUILT FOR KEEPS



Very popular for wash machines and other small engine & applications. New compression release makes it very easy to pull and electronic ignition insures easy starting especially under damp conditions.

Very popular engine for farm equipment, lawn tractors & commercial applications. Cast-iron removable cylinder and ball bearings make this a very durable engine. Dynamic balancer almost eliminates vibration.



This twin 20 hp is becoming very popular for hay balers and other applications traditionally equipped with 2 cylinder Wsc. engines and can also replace the older 4 cylinder engines on some applications.

Standard features on new style Kawasaki engines now include low-oil shutdown system, as well as electronic ignition and compression release in addition to previous heavy duty features such as ball bearings and cast iron cylinders.

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