

Livestock future is bright

UNIVERSITY PARK - The future of the United States livestock industry looks very bright because meat and milk will continue to be the primary source of protein in our diets, reports Dr. Roy M. Kottman, dean of the College of Agriculture and Home Economics at Ohio State University.

Dr. Kottman was keynote speaker at the 1977 Livestock Day held March 1 on The Pennsylvania State University Campus.

"Per capita consumption of beef this year is approaching 200 pounds and for this reason we are feeding 50 per cent more beef cattle than we did in 1950," he said.

Pennsylvania is particularly suited for livestock production due to an abundance of permanent pastures and land adaptable for growing silage, he noted.

Commenting on the need for more research in animal production and nutrition, the Ohio State University dean pointed out that the beef industry could realize an additional \$3 billion return if research funds were available to develop more efficient production practices.

"We need more work on animal growth rate and feed efficiency. We're still trimming too much fat off of dressed carcasses," Dr. Kottman said. "We also need a lot of research in finding out how to best utilize low quality forages."

High feed grain prices should not be here forever. The lack of rainfall in parts of the world that normally receive adequate amounts run in cycles. Moisture in

crop producing areas will tend to even out and grain prices will probably level off in the near future, he predicted.

Dr. James M. Beattie, dean of the Penn State College of Agriculture, also a Livestock Day speaker, pointed out that student

enrollment in agricultural curriculums has increased by several hundred per cent in recent years. This, he noted, clearly shows that the

agricultural industry is second to none in its importance to the nation's economy.

The reorganization of the

Departments of Animal Dairy Science into one was explained by Dr. B. Baumgardt, department head.

Public Sale

**Horse Drawn Farm Machinery, Horses, Harness, Cattle,
Milking Equipment and Household Furniture**

Saturday, March 26 at 10:00 a.m.

Located 4 1/2 miles South of Belleville on Front Mountain Road in Mifflin Co. Owner is moving out of community.

The following items will be offered for sale.
The usual amount of tools, forks, shovels, and small items on wagon.

MACHINERY

EZ Trail steel wheel wagon with hay ladders, 2 M.C. no. 6 and 9 mowers, hay tedder, J.D. rake, I.H. no. 7 ensilage cutter and pipe, I.H. corn binder, also another for parts, I.H. cultivator, I.H. manure spreader, I.H. 7 ft. double disk, I.H. 7 ft. grain binder, skeleton elevator, 9 shoe Superior grain drill, J.D. corn planter, land roller, 4 section harrow, Ford truck, wood saw and two blades, power stone crusher, 2 walking plows, wooden wheel wagon, track carriage for hay fork, snow fence, 3 pc. hard board 4 x 8 ft., 11 ft. 6 in. beam, 50 ft. 3/4 in. cable, app. 100 laying hens, hog feeders, chicken feeders, nests, wheel barrow, water pump with gas engine, 204 gal. water trough, app. 200 bu. corn, 9 bags 45% Urea, 16 bags Planters organic fertilizer, 2 bundles prime siding, drill press, table saw, anvil, vise, hand saws, scythe, shoe lathe, 3/4 in. nylon rope, plastic pipe, 6 in. belt, other belts, knapsack sprayers, 5 gal. cans, grease, new Cyclone seeder, grinder, fence stretcher, aluminum extension ladder, 2 feed carts, milk stools, milk cart, lawn cart, feed barrels, gas lanterns, single and double trees, etc., bolts, nuts, nails, gutter grates

CATTLE

Charts by Day of Sale — Pregnancy Checked.
22 good milk cows, mostly freshening in fall; 5 heifers 3 to 7 moe; 2 small bulls, 1 service age bull sired by Harrisburg Gay Ideal, registered.

MILKING EQUIPMENT

2 milk coolers, 6 and 8 can capacity, compressor and 3 1/2 h.p. gas engine, can rack, 36 milk cans, stainless steel double wash tubs, porcelain lavatory, 2 S.S. strainers, 5 S.S. buckets, Rieem kerosene water heater.

HORSES & HARNESS

4 work horses, 2 bay mares, 1 black gelding, 1 white gelding, 1 driving horse, safe driver; 4 single set Breach work harness, brass top hames; 1 set driving harness, bridles, collars, etc.; 1 carriage, 1 spring wagon, 1 buggy.

FURNITURE

Round oak pedestal extension table 42" diameter, oak desk and bookcase combined beautifully designed, old bed and dresser with teardrop drawer pulls, oak buffet, library table, set of 4 press back chairs, old wagon seat, iron bed spring and mattress, baby crib, meat bench, 2 iron kettles, heatrola, school seat, ice tongs, lard cans, jars, books, some dishes, etc.

ORDER OF SALE: Items off wagon, household furniture, machinery, corn, chickens, horses & harness, milking equipment and cattle.

Terms of Sale: CASH.

Owner:
AMMON R. and SARAH S. PEACHEY
Belleville, Pennsylvania

Lunch Stand on Premises


Auctioneers: MARK S. YODER and DAN P. ZOOK

Owner and Auctioneers not responsible for any accidents.

FRESH COWS

EVERY WEDNESDAY IS

SPRINGERS



DAIRY DAY

AT NEW HOLLAND SALES STABLES, INC.
New Holland, PA

SPECIAL CONSIGNMENTS

Entire Herd of 20 Cows by Edward L. Knacksteadt, A.B.C. Breeding, 10 Fresh or Close Springers mostly Jack and Ivanhoe Daughters, bred back by Harrisburg Gay Ideal.

6 Reg. Heifers Sired by ABS sires from the Art Morrison herd, Wyoming County. The dams have records of up to 19,000 lbs. of milk and 750 of fat.

Also Robert Young is sending a good load of Reg. cows.

Floyd Fisher herd from Mercer Co. 6 due in June, 3 due in July, 3 due in Sept. 4 bred Heifers, 8 just fresh, good young first and second calf heifers. Consigned by Bill Lang.

1 load Holstein Cows consigned by Marvin Eshleman.

1 load Holstein Cows consigned by H. D. Matz.

If you need 1 cow or a truck load, we have from 100 to 200 cows to sell every week at your price. Mostly fresh and close springing Holsteins. Cows from local farmers and our regular shippers including Marvin Eshleman, Glenn Fite, Gordon Fritz, Blaine Hoffer, Dale Hostetter, H. D. Matz, and Jerry Miller.

SALE STARTS 12:30 SHARP

Also Every Wednesday, Hay, Straw & Ear Corn Sale 12:00 Noon.

All Dairy Cows & Heifers must be eligible for Pennsylvania Health Charts.

For arrangements for special sales or herd dispersals at our barn or on your farm, contact
Abram Diffenbach, Mgr.
717-354-4341
OR
Norman Kolb
717-397-5538

HEIFERS

STOCK BULLS

DARROWS SECOND ANNUAL TRACTOR AND MACHINERY AUCTION

SATURDAY, MARCH 26, 1977
At 10:00 A.M.

Located: Route 13 Sheds, N.Y. (approximately 20 miles Southeast of Syracuse and 20 miles Northeast of Cortland).

40 — TRACTORS — 40
Carl Darrows regular inventory plus consignments.

TRACTORS

INTERNATIONAL: 1066 D, 806 D, 806 G, 560 G, 400 G, (2) 200 G, (5) Farmall H's - one with blade, Super C with 4 attach., (3) Farmall M - one with wide front, 544 G, Farmall C, 460 G, 300 G, 340 G, 350 Ut., H.D. 6 dozer with 9' blade.

JOHN DEERE: 4020 D, (2) 2010 G, 530 B, A-O. **FORD:** 5000 D - 1500 hours with 4 bottom semi-mounted plows, 8 N with mower. **OLIVER:** 1755 D, 1855 D Turbo - 1300 hours, Super 55 D. **MASSEY FERGUSON:** 165 G with loader. **ALLIS CHALMERS:** 190 D - 3 point - 23" rubber - New Tranny, WD, C with blade. **OTHERS:** New Belarus 500 D, 1972 Duetz 5506 D, 1970 Leyland 384 D - New Eng.

EQUIPMENT

MOWER-CONDITIONERS: JD 1209, NH 273 Super Sweep Haybine, (2) IH 990, Hesston pt.-10, Hesston self-propelled, NH 461 haybine.

FORAGE HARVESTORS: (2) NH Super 717 - one with corn and hay head, JD 38 with 2 row head, (2) JD 34 - one with pick-up, (2) NH 717, (2) Fox 425 - one with hay and corn heads, JD No. 6, Papec No. 35 2-row, Papec No. 32, (2) IH 650 - one 2-row and P.U. - one with wide row and 2-row heads. **TILLAGE AND PLANTING:** Ford 6 bottom 18" auto. reset plow, IH 710 4 bottom auto. reset plow, Oliver transport disc harrow, JD 16' drags, IH 4-row corn planter, AC no-till corn planter,

Ontario grain drill, IH 17 hole grain drill, JD 494 A 4-row corn planter, Ford 2-row 3-point corn planter, Walsh weed sprayer, Ford 4-row planter, (2) JD self unload wagons on gears, Lamco self unload wagon, (2) new hay racks on gear, Grove hay rack and gear, new 15 T Coby wagon with tires, new self-unload box eith 10 T chasis, New Zimmerman 40' elevator, JD barrel spreader, (2) NI 195 bu. spreaders - one with tailgate and cyl., IH forage wagon and gear, Nichols hay tedder, double swath Neimeyer tedder, No. 295 Neimeyer tedder, NH rake, Owatonna grinder/mixer, Wetmore No. 95 grinder/mixer, Owatonna silage blower with pipe, Ford No. 150 PTO baler, reconditioned Oliver 2-row corn picker with 12 row husking bed, NI corn picker, Massey Harris 55 self-propelled combine.

OTHER ITEMS: 1968 3/4 ton Chevy pickup truck, 1964 Chevy 60 two speed rear truck with hoist and grain box, Chevy 2 T stake truck, Nursette auto. calf feeder, 6 hog farrowing crates, (2) New Arps blades for garden tractors, 1971 Chevy 2 1/2 ton with Grove platform body.

This is only a partial list. More items coming in every day. We expect close to 50 tractors or more. Not responsible for items sold by dealer prior to sale.

Terms: Cash or good checks.

Sale Host:
DARROWS USED TRACTORS
Rt. 13, Sheds, N.Y. 315-662-3876
Col. Kerry Dart, Auctioneer, Sales Mgr.
Hubbardsville, N.Y. 315-691-3943