

Land Issues

(Continued From Page 48)
generating facilities away from congested areas so that chemical

and thermal electric pollution of air and water can be diffused.

By 1990, there are projected to be 492 large thermal generating plants—more than twice the number in 1968. Many of these

larger facilities may require cooling ponds of 2,000 acres or more to aid in dissipating surplus heat.

The third implication is that location of large plants away from urban concentrations will mean more and probably larger transmission lines transecting the countryside. There currently are over 300,000 miles of overhead transmission lines passing over about 4 million acres of right-of-way. Prospects are that about 100,000 miles of new lines on 1.5 million acres of right-of-way will be constructed each decade for the balance of this century.

Recreation's Impact. Recreation involves one-fourth of the Nation's land and three-fourths of its population.

Population and income growth—as well as more leisure time—are certain to intensify the two issues already facing recreation interests: access to land and environmental protection.

Spending doubles. Americans doubled their outlay for recreation in the 1960's. Spending reached \$36 billion in 1969, or about \$179 per person. About a fourth of this was connected with outdoor recreation.

Land area available for or actually used for recreation probably exceeds 3 acres per person. However, more than half the total recreation land is in the Mountain States, and about a fourth is in the Pacific States.

Less than 10 percent of recreation acreage is located in urban areas, although over half of public recreation sites are in urban areas.

SALE REPORTS**Samuel Wanner Sale
White Horse**

Friday, March 16
Dairy, Farm Machinery
40 Grade Holsteins sold from \$475-725, 11 head over \$600.
International 424 Diesel, \$2,075; Super C, 660; NH 7-ft. Haybine, 1,675.
NH Flat wagon, \$265; JD Disc, 330; 12-can Milk Cooler, 275; New Idea Spreader, 635.
Auctioneers: Kreider and Diller.

In the future, Federal, State, and local governments are expected to acquire additional land for recreation and wildlife use, including some farmland. Most of this land is mountainous or swampy and of limited use for agriculture. Also, many thousands of acres will be converted to recreation use by private developers and owners.

In addition, recreation use is often compatible with other uses. Further recreation development continues as a joint use of rural land in agriculture or forestry or in watershed protection areas.

Second homes. In some localized areas, development of land for recreation may compete for good agricultural land. But the conversion of cropland for either public or private recreation use has been considerably less than the voluntarily and publicly subsidized withdrawal of surplus cropland in

**Harry G. Kreider Sale
Quarryville RD2**

Wednesday, March 14
Registered Holstein Sale
119 Animals Sold.
Top Cow to Maurice Welk, Quarryville RD1, for \$2,000.
100 Registered Holstein Cows and Heifers Averaged \$834.
119 Registered Holsteins Grade cows and Heifers Averaged \$818.
34 Head went out of state.
Auctioneer: J. Everett Kreider
Pedigrees: Carl Diller
Clerks: Shenk and Spayd.

**Charles C. Myers
Blair and White Holstein Farms**

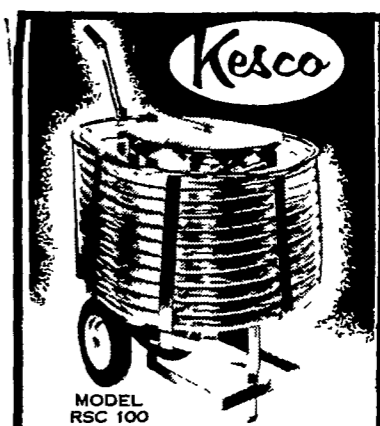
Friday, March 16
Holstein Dairy Cow Sale
Purebred Holsteins, fresh, \$560-940
Purebred Holstein springers, \$640-2,750
Grade Holsteins, fresh and springers, \$470-900.
Purebred Holstein springing heifers, \$470-\$1,475
Attendance: 135, Number of Animals Sold: 60
Auctioneer: Abe Diffenbach
Pedigrees: Herb Dickerson
Clerk: Robert Lawrance
Sales Manager: Park H Myers

recent years.
The demand for individual private recreation sites, including second homes, may have greater impact on rural areas in the long run than will the acquisition of land for either public or commercial recreation sites.

The withdrawal of forest land for recreation has been more significant than the withdrawal of cropland. In a large part, however, it has been balanced by a reversion of crop and pastureland into commercial forests.

While there is no overall shortage of rural land for recreation purposes, there is pressing need for more recreation lands directly accessible to urban populations.

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**PENNSYLVANIA
ANGUS ASSOCIATION
SPRING SALE**

SATURDAY, MARCH 31, 1973 11:00 A.M.

at MILLARDEN FARM, ANNVILLE, PENNA., 8 miles east of Hershey on U.S. 422.

A top selection of BRED COWS — COWS WITH CALVES — BRED AND OPEN HEIFERS

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**PUBLIC AUCTION
DAIRY
SALE**

80 HEAD OF
HOLSTEINS

THURSDAY NIGHT, MARCH 29, 1973

Starting at 8:00 p.m. Sharp

SALE LOCATED 5 MILES NORTH OF ROUTE 222
ALONG 897, 2 MI. N. OF REINHOLDS

This includes a top group of cows that we picked out of a herd of 125 - some strictly fresh, some springers and the balance July, Aug., and Sept. cows - the right kind. We also have a good thin herd from Wayne Co. in all stages. We will have a few top individual cows and some feeders

SPECIAL MENTION—One Paclamar Black Eagle, 3 years old, due November; one top pure bred from the Homer Readinger herd and a few pure bred calves from the same herd; one Seiling Petro Daughter bred to Penn State Ivanhoe Star; plus a few purebreds from Indiana.

HEALTH CHARTS NITE OF SALE

Randal Kline - Auctioneer

Vernon and Ray Kline - Owners

Phone Area Code (215) 267-2368 or 267-2298

Not Responsible for Accidents

Refreshment Stand

**PUBLIC SALE
OF FARM EQUIPMENT**

TUESDAY, MAR. 27, 1973

at 12:30 p.m.

On the premises located 6 miles east of Gap, 4 miles west of Coatesville, along Route 30, Chester County, Pennsylvania.

JOHN DEERE 3020 DIESEL

with power shift, 1890 hours, winter shield, 3-pt.

JOHN DEERE 2020 Gas Tractor

with 627 hours, 3-pt., No. 47 power loader

John Deere Side Mounted Grass Mower, J.D. 3-Bottom 16", 3-pt. plow; J.D. 32 Transport Disc; J.D. 4-Section Spring Harrow; J.D. 2-row Corn Planter, 3-pt.; N.H. 271 PTO Baler; N.H. No. 404 Hay Crimper; N.H. No. 56 Rake; N.H. PTO Manure Spreader, large size, Farmec 30-ft. Elevator; Cardinal Grain Elevator; Littleton 7-ft Roto Cutter; Forano 7-ft. Snow Blower, 3-pt.; 4 Flat Wagons; Baler Twine; Log Chains; De-horners; Tractor Chains; Bucket for Sauder Loader; Handy-man Jack; Wheelbarrow; Bag Cart; a few Tools.
Sale at 12:30 p.m.

Terms by

I. DONALD HOSTETTER

LEROY ZOOK, Auctioneer

PUBLIC SALE

MARCH 31, 1973, AT 10 A.M.

ON THE PREMISES LOCATED ¼ MILE OFF OF ROUTE 225
AND 1 MILE WEST OF PILLOW IN LOWER MAHANOHY
TOWNSHIP, NORTHUMBERLAND COUNTY, PENNA.

FULL LINE OF FARM
EQUIPMENT AND GRAIN

John Deere Model No. 60 tractor in good condition; John Deere Model-B-tractor, John Deere 3-16 in Bottom Plow, three point hook up, John Deere No 8 silage cutter with Row Crop and Cutter bar attachment, No 5 John Deere Mower, two John Deere side delivery rakes, IHC Mower and stem crusher, 8 ft. cut, good condition, New Holland No 66 Hay Baler, Case Hay Baler, 32 ft John Deere elevator, 13 disc John Deere grain drill, case stubble Buster, three wagons two with hydraulic dumps, IHC Combine No 125, 10 ft cut, John Deere heavy duty disc Harrow, John Deere three point hook up Harrow, John Deere sub soiling Harrow, John Deere Manure scoop No 40, John Deere Manure spreader, three point hook up for John Deere No. 60 and Model-B-tractors, John Deere Corn Planter, three point hook up, John Deere two row Corn Picker, John Deere two row Cultivator, John Deere Blower with Pipe, IHC little Genius tractor plow, IHC three section Harrow and cultipacker, Lincoln electric welder, 36 ft extension ladder, aluminum extension ladder, Agway space heater, good Condition, Electric Motors and reduction gear units, Spencer furnace and radiators, copper tubing and valves, 1¼-1½ in Plastic Pipe and tubing, Electric fence units, wood and steel posts, and other supplies, weed sprayer, Lime drill, Post hole digger, clover seed sower, platform and Beam scales, two auger elevators, clover seed, Belts, lumber, dump rake, chicken feeders and nests, tools, bolts, scrap iron, approximately 3500 Bu Corn on Cob, also 300 or more Bu wheat, 1961 Chevrolet 4 door Bel-Air, 1956 ¾ ton Ford truck and many other items

HOUSEHOLD GOODS,
SOME ANTIQUES

Kelvinator Electric Range, Gibson frost free refrigerator, Rugs, Beds, Ironing board, Rocking Chairs, two Copper Kettles, Childs Cradle, Butter Churn, Johnny stove, Library table; Irons, Books, sewing Machine, sausage stuffer, Meat grinder, Go-Cart, side board, corn drier, kitchen cabinet, Columbia record player, Records, Battery set Radio, dishes and other items

Lunch stand by Ladies Auxiliary

NOT RESPONSIBLE FOR ACCIDENTS

MR. and MRS. LLOYD MARTZ

Chubb-Deibler-Chubb

Owners

Auctioneers