

Bloodsucking insects sting cattlemen for \$100 million as anaplasmosis spreads

NEW YORK, N.Y. - Blood-sucking insects are tapping cattle growers for \$100 million every year. They're

out to do it again this year, warns the U.S. Department of Agriculture (USDA), spreading anaplasmosis, a serious blood disease of cattle.

Horseflies and other large bloodsucking flies that spread anaplasmosis are now emerging in large numbers, explain officials of USDA's Animal and Plant Health Inspection Service (APHIS). In areas where mosquitoes are a problem, they also can carry the disease. In other areas - particularly in the west - certain ticks are carriers.

Man also can spread anaplasmosis, especially those who engage in do-it-yourself veterinary service. In the hands of careless individuals, instruments for dehorning, castrating, tattooing, bleeding, or vaccinating cattle can be transmitters of the disease.

Anaplasmosis affects red blood cells. It is particularly severe in mature cattle, often causing 25 to 60 per

cent death losses among infected animals. Annual losses to the livestock industry nationally are estimated at well over \$100 million.

What should cattlemen look for? When an animal becomes weak and lags behind, anaplasmosis should be suspected. Also, skin becomes pale around the eyes, on the muzzle, lips and teats, and then turns yellow. (The disease is also called gallsickness, yellow bag, or yellow belly). This color change is followed by rapid weight loss and frequently death.

Following the acute stage of the disease, infectious organisms remain in the body of survivors, and these animals become carriers. Some animals, especially calves under one year of age, may become carriers without showing any signs of illness.

If anaplasmosis is suspected, cattlemen should consult their veterinarian

about control and preventive measures. Most important, APHIS officials emphasize, is testing to identify carriers.

Laboratories in most states are equipped to perform the rapid card test for anaplasmosis, at no cost to the herd owner, except for the veterinary fee for drawing blood samples.

The warm months are not the best time to test, because blood samples from animals recently infected will not react to this test. They must have the infection at least 30 days to show a reaction.

Ideally, testing should be done in the winter, APHIS

officials explained. Then, depending upon herd size and number of carriers found, one of four alternate plans should be put into effect:

- If only a few carriers are found, send them to slaughter.

- If a good many are found and facilities are available, separate the carriers from healthy animals and maintain them as two separate "herds." This generally works because a fly must bite an infected animal and then a healthy animal within five minutes to transfer the disease, veterinarians have found.

PUBLIC SALE

GOOD FARM MACHINERY
THURSDAY, APRIL 28, 1977

At 11:00 A.M.

Located: Cecil Co., Colora, Md. Off Route 1, South on 276, 1 mile West along 269.

Farmall 300 recently overhauled; super C Farmall w/Wagner loader & cultivators; 1972 Chevy custom 30 truck w/cattle body, 30,000 miles, good shape; 354 New Holland grinder mixer, one yr. old; 33 NH chopper; NH blower; 717 NH chopper w/corn head; 323 N. Idea corn picker like new; Int. 4 row corn planter like new; 477 NH haybine like new; 65 NH rolabar rake; 269 NH hayliner baller w/new bale thrower; 2 high sides bale wagons; 16 ft. flat wagon; No. 8 NH heavy duty crop carrier w. new front end; new Parker bin & Parker bin wagon; New Idea manure spreader, new webb; 10' 6" Int. disc; 12 ft. John Deere spring harrow; 11 ft. Brillion cultipacker; White 4 bottom plow automatic spring loaded like new; 34 ft. Little Giant elevator 2 hp. motor; Int. tractor driven corn sheller; 7 ft. Int. 76 combine pull type; Int. 100 gun burner w/97 BTU; jet fly sprayer; silage cart; 275 gal. diesel tank; Century sprayer fast hitch; JD 13 disc grain drill; wheel weights front & back for late model Farmall; 40 ft. extension ladder; 10 ton screw jack; Surge P 22 milker pump; Mojonner 335 gal. milk tank with rebuilt compressor; hot water heater; S.S. wash tubs; 2 strainers & buckets; can rack; 4 Surge milker units w/electric pulsation 2-40 lbs. pal; 1-50 lbs. pal; 3 bath rubs; more items too numerous to mention. Not responsible for accidents day of sale.

Refreshments.

Sale by,

VERNON & MARY LOUISE LEE

Auctioneers:

Lloyd H. Kreider
& Randal V. Kline

CONSIGNMENT SALE

BENEFIT OF AMISH PAROCHIAL SCHOOL
SATURDAY, APRIL 23, 1977

10:00 A.M.

Sale will be held at the Mike Kauffman farm (former owner Edgar Hartman) Orrstown, Pa. Take Route 433 north from Orrstown, follow sale signs.

FARM EQUIPMENT

1 corn picker; McCormick-Deering corn binder with loader; McCormick grain binder; Oliver grain drill (13 hoe), good condition; 2 disc harrows; harrow (spring tooth); 11 hoe John Deere grain drill; John Deere hay crimper, PTO; McCormick 2 row corn planter; rubber tire wagon with bed; 50 gallon field sprayer on steel; Oliver red river special threshing machine; weeder; horse cultivator (one horse); 7 horse power Wisconsin motor; 4 cylinder Wisconsin motor (good condition); rebuilt V-E and 1 V-F Wisconsin motor with reduction clutches; 2 Surge milker units, 50 lb. pails; 1 milk scale; chicken nests and feeders; some two and three horse hitches; electric fencer; new and used pony and horse harnesses; 4 farrowing crates; chain mortizing machine; dawning machine; rubber tire wheel for wheel harrow.

LIVESTOCK

10 open gilts York and Duroc; 1 Yorkshire boar; approximately 30 to 40 feeder pigs; 2 standard bred driving horses; 3 ponies; 1 pony cart and harness; selling one registered Belgium stud; service, registered name - Contentous Chance.

New and used nut and bolt assortment by the box, miscellaneous tools, etc.

HOUSEHOLD ITEMS

1 Estate heatrola stove; 1 bottled gas heater; 1 single bed - set of bunk beds; 1 oak swivel desk chair; office chairs, desks and files. New all washable quilts; state bird and flower quilt all hand embroidered; 1 Sunshine and shadow; 1 star of the bluegrass; 1 or more Dalahia. These quilts may be seen on display on day of sale. Quilts will be sold at 12:00.

We will have a stand with seven different kinds of cheese, etc. Also fruits and produce.

Homemade bread, pies, sticky and cinnamon buns, noodles, etc. Home cooked food and homemade ice cream at the lunch stand.

Malcom Spiecher, Auctioneer

Not responsible for accidents.

Terms: Cash.

FARM FOR SALE

62.5 ACRE FARM

Mountville, Lancaster County

Excellent Investment Property

Zoned Commercial-C2-and Residential-R2

Located Mountville exit-Route 30 Bypass

and Stoney Battery Road

Excellent location - numerous possibilities

Sewer and water available

62.5 acres, more or less

Dairy farm Bank barn with milk house
Tobacco Shed 4 Car Garage

2½ story brick dwelling,
containing 2 newly remodeled homes,
each containing 6 rooms and bath.
Separate heating systems.

Limestone soil

High state of cultivation.

This farm has many valuable features

It can be used as an existing farm,

Or it has terrific development potential.

It is one of the few remaining large

Development areas available at a

Route 30 Cloverleaf.

For inspection or information,

Call 717-285-5204

ALL DAY

PUBLIC SALE

OF ANTIQUES AND HOUSEHOLD GOODS

SATURDAY, APRIL 23, 1977

9:00 A.M.

Located along Cloverleaf Rd., 3 miles northeast of Elizabethtown, Pa. Get off 283 bypass at Elizabethtown and Rheems interchange, turn north, Watch for sale signs.

High and Low dry sinks, china closets, jelly cupboards, round ext. table, woodbox, kitchen cabinet, 12 plank chairs, rockers, bedroom suite, wash-stands, bureaus, table w/claw feet, blanket and cedar chests, Majestic kitchen coal stove, high-chair, beds, sideboard, dough tray, Victrola, couch, sofa, dining room suite, pressed glass, carnival dishes and pitcher w/glasses, china, cake stands, wine set, tin and iron items, agate-ware, quilts, baskets, coal oil lamps, butter mold, coffee grinder, ladies, silverware, iron kettles, wooden tubs, meat benches, broad ax, iron train, crocks, egg stove, heatrola, rag carpet, 9 x 12 rugs, elect. range, refrigerator, jars, milk cans, whatnots, single-trees, .32 rifle, 410 & 12 ga. shot guns, tools and many other items too numerous to mention.

One wagon load of small items. Don't miss this sale.

Viewing morning of sale.

Sale by,

MRS. IRWIN RUHL ESTATE

H. (Abe) Shaffner, 653-5689

Raymond Miller, Aucts.

Food by Risser's Mennonite Church.

READ LANCASTER FARMING FOR FULL MARKET REPORTS

CONSIGNMENT COW SALE

We will have our monthly sale at our sale barn, located just off Route 220, Athens, Pa., Bradford County, on

THURSDAY, APRIL 21, 1977

At 1:30 P.M.

We will have our usual run of Fresh and Close Springer Cows, also Open and Bred Heifers. Last month we had 83 head of very good cattle and expect this many or more at this sale.

Registered Polled Hereford Bull with Pawnee blood lines.

All animals must be accompanied with a health certificate. Animals accepted Wednesday & Thursday.

Terms: Cash or good check day of sale.

VALLEY STOCKYARDS INC.

Athens, Pa. Phone 883-1031

Restaurant Will Be Open.

LIVA DARKES

PUBLIC SALE

REAL ESTATE-GOLFING EQUIPMENT
FRIDAY, APRIL 22, 1977

In the village of Mt. Zion, Lebanon County.

REAL ESTATE

3 acres more or less, 2½ story frame house has large living room, modern kitchen, large paneled out kitchen, laundry room including automatic washer, 3 bedrooms, 1½ baths, large attic, cellar kitchen has built in oven and stove, picture windows, aluminum siding, storm doors and windows, oil hot water heat, winter and summer hookups, never failing well, 18 hole miniature golf course, 20' x 40' swimming pool, large barn converted for recreational use, 36' x 58' shop zoned for various uses.

TOOLS

Cub Cadet 12 hp. like new, Cub Cadet 12 hp. with 40" rotary mower, 5 hp. rototiller new, 30 gallon power driven sprayer, (3) 5 gang reel type lawn mowers, 40" lawn seeder, push mower like new, Irrigation pump with 3 hp. motor, Disston electric grass cutter, lawn drag, lawn roller, ice soft drink cooler, building bricks, 15" lawn seeder, 3 self-propelled lawn mowers, power lawn sweeper, pot belly stove, refrigerator, picnic benches, milkshake machine, 30 cup aluminum coffee maker, ice machine, cash register, large french fryer, restaurant type griddle, coffee machine, (18) 1,000 watt mercury vapor lights, (10) 400 watt, round restaurant tables, sand rake, garden hose, sprinklers, fork rakes, cup changer, 5 colors miniature golf balls, 7 irons, 9 irons, putters, 18 flag poles, weed mower, Griens Airator and spiker and lots of items not mentioned.

For inspection of Real Estate call Lebanon 273-9701.

Refreshments by the Ladies of Zars Lutheran Church, Mt. Zion.

Sale at 4 P.M.

Home at 5:30 P.M.

Conditions by,
LEVA DARKES

Henry, Attorney

John Breidegam, Auctioneer

Curtis Swope & Ray Deck, Clerks