

FREE BOOKLETS ON FARM SANITATION

The following booklets tell how to prevent disease among livestock and poultry and give directions for using

Kreso Dip No. 1

(STANDARDIZED)

PARASITICIDE AND DISINFECTANT

which is specially adapted for use on all

Livestock and Poultry

BOOKLETS

No. 151—FARM SANITATION. Describes and tells how to prevent diseases common to livestock.

No. 157—DOG BOOKLET. Tells how to rid the dog of fleas and to help prevent disease.

No. 160—HOG BOOKLET. Covers the common hog diseases.

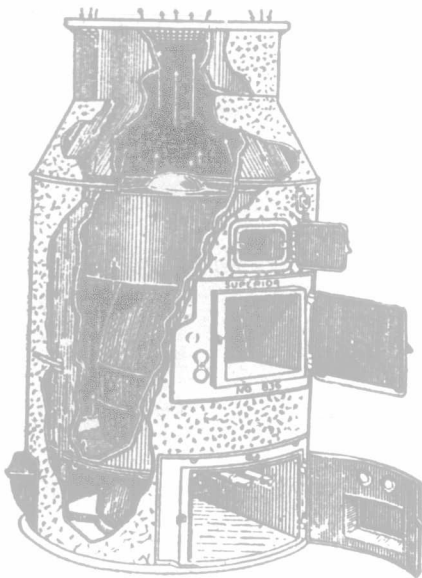
No. 185—HOG WALLOWS. Gives complete directions for the construction of a concrete hog wallow.

No. 163—POULTRY. How to get rid of lice and mites, also to prevent disease.

Kreso Dip No. 1 is sold in original packages at all drug stores.

ANIMAL INDUSTRY DEPARTMENT OF
PARKE, DAVIS & CO.
WALKERVILLE, ONT.

The Pilot Superior Comforts and Conveniences of Homes



There is an old saying that "Whatever lessens woman's work benefits the race." By saving the time and energy of thousands of housekeepers the Pilot Superior has proved a benefit to all mankind. In homes where Pilot Superiors are installed, the housewives have found more time and energy left for reading and recreation after the day's work is done. They save countless steps and operations ordinarily required to keep numerous stoves burning and the house tidy. The Pilot Superior supplies hot, running water for kitchen and bath, makes it handy for drying clothes in bad weather, furnishes moist, warm air for raising bread and proves useful in hundreds of other ways. A Pilot Superior Pipeless Furnace can be installed in six hours. Write for particulars.

Manufactured by
The Hall Zryd Foundry Company, Ltd.
Hespeler :: Ontario

24,687 lbs. Milk—Butter 1,016 lbs.

Record of sire's dam. Write for extended pedigree and particulars of 1920 Holstein Bulls from him and R. O. P. cows.

R. HONEY & SONS Dartford, Ontario

When writing advertisers please mention The Farmer's Advocate.

Prospects for October Live Stock Markets.

By MARKET SURVEYOR.

During the month of October of last year, and normal years previously, the following conditions featured the cattle market in Ontario, viz.—the heaviest weekly consignments of cattle since the beginning of the year, an increased percentage of common and medium grades, a very strong demand for good grades from United States points, and a marked lack of domestic inquiry for store cattle. (this latter during 1919). The market would have been unusually steady during October, 1919 had the cattle maintained the early ratio in quality as between good and common grades. However as the volume of marketings increased the percentage of poor grades advanced sharply. Demand was insistent for good quality stock both on domestic and export account but none seemed to want inferior stock excepting at cut prices. As a result, choice grades about maintained their own throughout the month but common cattle fluctuated violently in price with drastic cuts in evidence at times. Nevertheless, the strong inquiry for good stock and the scarcity of the same, caused a sorting of the common kinds and as a result prices toward the end of the month were only 50c. to \$1 off. The uncertainty of the market, however, caused heavy losses to shippers who were unfortunate enough to strike the downward trends. Choice cattle sold from \$11 to \$13 during the first week of October and at about similar figures for slightly better kinds during the last week.

As we near October this year we find our export movement considerably below that of last year, but rapidly picking up. Also the domestic inquiry for stocker cattle is strengthening, and under the influence of a good supply of winter feed, and a prosperous season in agriculture, the outlook is encouraging. The United States has bountiful crops, and is short of cattle. Should the corn crop mark up around \$1 per bushel the belief is that a very keen stocker and feeder demand will feature the fall market. The stocker movement in Ontario during October 1919 was only 50 per cent. of the volume of October 1918, and 1917. The spring movement of heavy cattle in 1920 was, as a consequence, below requirements.

There were fairly heavy movements of calves during October, 1919, and the market lost about \$2 per hundred on veal stock. Demand was fairly steady, the Buffalo and New England inquiry supporting the market.

During October 1919, the main lamb crop came on the market and during the second week heavy receipts featured trading. Lambs sold at strong prices maintaining a range of \$13 to \$14.60 during the first two weeks, and while \$1 was lost during a glut in the third week, this was recovered and, trading was active during the close of the month; there was however a weak undertone on the final market. At Montreal lambs advanced 75c. on the closing market after holding steady practically all month. To date, the lamb crop has moved at good prices, export demand has been fairly keen, Canadian wool is moving comparatively freely at fairly satisfactory prices, and whilst receipts are heavy there appears to be no tending toward unwise liquidation.

Hogs sold from \$17.75 to \$18 for selects, fed and watered, on the opening market of October 1919. The market was very unsettled during the whole period and, with over 17,000 hogs on hand during the last month prices declined to \$16.75. Montreal showed a stronger market than Toronto, selects selling there at \$17 to \$17.50. Receipts were, however not as abnormal as at Toronto. The uncertain export outlet and the high percentage of poor hogs were given as the causes for the cuts on the various markets. It is evident that Central Europe will now be a strong competitor of Great Britain in the Danish market. As soon as bacon is decontrolled this should be an added incentive to an increase in our export movement.

To date hog receipts have run far below those during 1919, and show no prospects of approaching the volume of the 1919 movement. Western Canada is not marketing sufficient hogs to meet the local demand. There are said to be a great many thin hogs in the Province and these will be finished on the new crop. Heavy shipments would probably bring

O.A.C. Bargains in Breeding Stock

The Ontario Agricultural College is offering for immediate sale, at reasonable prices, the following choicely bred stock:

Shorthorns—1 extra good red lavender bull, ten months old.

Holsteins—10 bull calves from ten months old down.

(These calves show breed type and have production backing).

Yorkshires—30 young sows and a number of young boars.

Berkshires—5 young sows.

Leicesters—12 choice ram lambs.

There will be no auction sale at the College this fall.

Write for prices.

Come and see the stock.

WADE TOOLE, Professor of Animal Husbandry, O.A.C., GUELPH, ONT.

MANOR FARM HOLSTEINS

A Producing Herd Where Quality Excels

I have at present just the bull calf you need for your next herd sire. Visit Manor Farm yourself and select him from the choice lot of youngsters now in the pens—all are sired by our great son of Lulu Keyes, King Korndyke Sadie Keyes. The records of the dams of these calves we would like to show you run from 20-lb. two-year-olds to almost 35 lbs. for matured cows—quality and production considered, they are priced exceptionally low.

GORDON S. GOODERHAM, Manor Farm, CLARKSON, ONT.

RAYMONDALE HOLSTEIN SPECIAL

Prince Alcartra Segis, the 35.32 lb. bull we advertised in August, has been sold. With this issue we offer the 16 months' youngster Abberkirk Echo Raymondale. We guarantee him perfect in every respect. He is sired by Avondale Pontiac Echo and his dam is a 24-lb. junior 4-year-old and a full sister to Het Loo Pietertje, the 31-lb. \$12,750 junior two-year-old. The dam of this youngster is at present safe in calf and we are positive she will make thirty pounds at this freshening. If you are interested in this breeding you will appreciate this calf and the price. Write quick.

RAYMONDALE FARMS,
VAUDREUIL, QUE.

D. RAYMOND, Owner,
QUEEN'S HOTEL, MONTREAL.

Hamilton House Holstein Sires

Our young bulls of serviceable age have all been sold, but we have a number of the best young calves we have ever bred. All are from dams with good combination records for both milk and butter. Several are up to 700 lbs. of milk and 31 lbs. of butter for 7 days. If you are interested in a good calf, write or see them now—they can be purchased at considerably less than we will be pricing them next winter.

D. B. TRACY — All Railways — **COBOURG, ONT.**
Bell Phone

Hospital for the Insane, Hamilton, Ont.

HOLSTEIN BULLS ONLY FOR SALE

Senior sire is from one of the best sons of King Segis Alcartra Spofford. Junior is grandson of the noted May Echo Sylvia, by Champion Echo Sylvia Pontiac.

Write to the Superintendent for prices, etc.

Summer Hill Holstein Females

—We are at present crowded for room and are pricing twenty-five head of one and two-year-old heifers of our own breeding at prices which any good breeder should be pleased to pay for this sort of quality. See these if you appreciate the best. We have one young bull left—a show calf.

D. C. FLATT & SON, R.R. No. 2, Hamilton, Ont.

HOLSTEIN BULLS FROM 30-lb. DAMS

If you want 30-lb. bulls—good individuals—and priced right—you should see my present offering. I also have lower priced bulls, and am offering females bred to Ormsby Jane Burke. Correspondence solicited.

R. M. HOLBY, Manchester G.T.R., Myrtle C.P.R., PORT PERRY, ONT.

"Premier" Holstein Bulls Ready for Service—I have several young bulls from dams with 7-day records up to 32.66 lbs. of butter, 755.9 lbs. milk, with 110 lbs. of milk in one day—over 3,000 lbs. in 30 days. All are sired by present herd sire, which is a brother to May Echo Sylvia. Stop lively if you want these calves.

H. H. BAILEY — Oak Park Farm — **PARIS, ONT.**

HOLSTEIN HEIFERS

bred to a 29.12 lb. son of Avondale Pontiac Echo. These heifers are all well grown, and got by good sires. Their dams also, in most cases, own official records and we feel that there is no stronger lot in Ontario. Quality and breeding considered, they are priced exceptionally low. See these if you appreciate the best.

JOHN W. MOOTE :: **CANBORO, ONTARIO**

WILLOWBANK HOLSTEINS—WELLANDPORT, ONT.

C. V. ROBBINS, Proprietor

We now have in our herd twenty daughters of our former herd sire, King Walker Pride, a 30-lb son of King Walker, and thirteen daughters of our present sire, King Veeman Lion. We must sell some females and cordially invite breeders to call personally and make a selection. We also have four young bulls ready for service.

HOLSTEINS FOR SALE

A 16 months' old bull from a 26-pound cow, a six months' bull from a 26,000-pound cow; also younger bulls, all sired by Hill-Crest Rauwerd Vale. These calves are well worth seeing.

W. FRED. FALLIS, R.R. 3, Millbrook, Ontario

Evergreen Stock Farm Registered Holsteins

Our motto: Choice individuals—the profitable producing kind. Nothing for sale now, but get in line early for your next herd sire.

A. E. HULET, — Oxford Co., G.T.R. — **NORWICH, ONTARIO**

Quality HALEY & LEE, Springford, Ont. Production

HOLSTEINS—If in need of a better herd sire, speak early for a son of one of our great show cows and by our 35-lb. bull, a son of Susie Abberkirk Colantha, with world's record for 5 months' milk and butter. Our cows were foremost in winnings at Toronto and London.

Glenhurst Ayrshires—headed by Mansfield Mains Sir Douglas Hague, No. 16163 Imp.—have been noted for their depth and size, good teats and smoothness of conformation. If you are looking for a combination of size, type and production—plus high butterfat—write me or visit the farm. Males and females of all ages for sale.

James Benning, Summertown Sta., G.T.R. Williamstown, C.P.R. Bell Telephone 78-3 Cornwall

Ayrshires—Yorkshires—If you want a few large and well-developed Ayrshire to have you call and see our present offering. From R.O.P. dams and sired by Snow King, the great show bull. Write us also for Yorkshire litters.

JAS. B. ROSS, Streetsville C.P.R., Stop 38, Guelph Radial, Meadowvale, Ont.

INGLEWOOD FARM R. O. P. AYRSHIRES

We are offering for sale at present a great bull calf from our 1918 four-year-old cup winner, Midday. This calf is sired by Briery Boy at Springbank, who was the son of the 14,131-lb. two-year-old Briery 2nd. We guarantee this youngster and will ship on approval. We also have cheaper calves, and are always pleased to show you our females. **Wilson McPherson & Sons, St. Anns, Ont.**