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ing Pontiac
N.Y.N. ONT
Holsteins
Pictoria for
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ant or better
we are
WILLE, ONT.

MISCELLANEOUS

JERSEYS GOLDEN FERN LAD STRAIN
OF HEAVY PRODUCERS
We have for sale 4 Yearling Bulls ready
for service: 4 Yearling Heifers; Calves;
both male and female; and females of all
ages.
Write our herd (44 cows now milking);
write us about Jerseys you wish to
buy.
DUNCAN, DON P.O., ONT.

Jerseys
Golden Lad and Flying
Fox strains, also
Lamberts. Eight
females and 3 bulls.
AT PRIVATE SALE

Two of the cows 1 offer—5 and 6 years
old—are milking up to 25 lbs. a day,
heavy milking, rich testing stock and
fine animals. Stock bull out of Arthur's
Golden Fox. Am going out of the busi-
ness. Write me for full particulars,
and see the Price. For saleable.
W.O.S. HETHERINGTON, Peterboro, Ont.

FOR SALE Registered French
Canadian Heifer, 7
years old, out of
care. The weight of
Montague Allan, and giving over 50
milk a day. Heifer calving in May,
and giving 30 lbs. a day.
Perfect type for starting a herd. Al-
ways calves and cows on hand for sale.
Best pedigree Canadian stock. Price of
buller, \$200. Will be worth \$400 another
year. Write to cow for name, date of
birth, etc. Eight years old. Calved this
week. Tested for Tuberculosis.
MRS. LIONEL GUEST
Ste. Anne de Bellevue, P.Q.

MRS. LIONEL GUEST
Ste. Anne de Bellevue, P.Q.

HOLSTEINS

ELMDALE DAIRY HOLSTEINS
For sale: 1 Yearling Bull, also
calves out of Record of MILK WALKER
and other names by Faldens Oranshy. He is
one of the best of his name. He is
a son of Calamity Jane Urmsby,
L.R.O., 1st 1772 1/2 money. All his calves
will give the butter in 7 days.
1911 Lads, Ontario, 4 yrs. 1
milked Ladoga Ormsby, at 1 yr. 1
day. If you want this kind at a reasonable
price, write.
FRED. CARR, BOX 115, ST. THOMAS, ONT.

FAIRVIEW FARM HERD

Too much money is spent every
year for poor bulls. Why not buy a
good one? Sons of Pontiac Acordyng,
Red Apple Kentucky, and Bob Johanna
in Calumna (Glad), for sale; 100 head in
herd. Come and see them or write.
E. H. DOLLAR, Heuvelton, N.Y.

RIVERVIEW HERD

Offers Bull Calves from 2 to 10 mos. old,
BRED BY IRISH BREDERS. WALKER
Sons, 2 yrs. or over. 2 lbs. butter in 7 days.
B.M.M. as 1 year 11 months (world's re-
cord). See Keyes, 1911, in R.O.P. Vols.
Also 100 year-old (world's record), and
100 year-old (world's record). Prices reason-
able. All correspondence promptly an-
swered.
W. A. SHEW, BOX 18, FOXBORO, ONT.

GLENDALE HOLSTEINS

Entire crop of pure-bred Holstein stall
bulls and a limited number of Heifers,
whose three nearest aires have sired May
Sons, 2 yrs. or over. 2 lbs. butter in 7 days.
B.M.M. as 1 year 11 months (world's re-
cord). See Keyes, 1911, in R.O.P. Vols.
Also 100 year-old (world's record), and
100 year-old (world's record). Prices reason-
able. All correspondence promptly an-
swered.
W. A. SHEW, BOX 18, FOXBORO, ONT.

SPRING BROOD

holsteins and
Tamworths
Your last oppor-
tunity to get a "Brightest Cream"
spring brood of over 27 lbs. butter
per week. These are show bulls, straight
and out of only dated sires. They
are hard breeders. Now ten months old. Come
and see them. They are priced at
\$1000.00. Write me for full particulars.
C. C. HALLMAN, Waterloo Co., Breslau, Ont.

Choice butcher cattle are selling at
\$7.25 to \$7.50, with medium to good grades
at \$5.50 to \$7.25; good butcher cows are
in good demand at \$4 to \$5.50 and from
that down to \$2; bulls, \$4.50 to \$6; feed-
ers, \$3.50 to \$5.50 and canners, \$1.75 to
\$3.
Choice milkers are quoted at \$50 to \$70;
cows, to med., \$30 to \$35 and springers,
\$20 to \$70.
Lambe are not as firm as a week ago.
Spring lambs are quoted at \$7.75 to \$8.25;
ewes, \$3 to \$4.50 and bucks and colts,
\$3.55 to \$4.90.

Hogs are nicely above the \$3.15 mark.
Packers are quoting \$8.10 to \$8.55 f.o.b.
country points.
Cooler weather at Montreal has result-
ed in an improvement demand for live
cattle. Packers are again in the market, as
their supplies are running low. Choice
steers sold at \$6.75 to \$7.10, fair to good, \$5
to \$6.75; cows, \$4 to \$5.25 and bulls, \$4.
The market for sheep is firm and active,
lambs being quoted at \$7 and ewes 4c;
hogs, \$2 to \$2.50.

MONTREAL HOG MARKET

Montreal, Saturday, July 27.—The mar-
ket for live hogs continues strong, but
prices are gradually being weakened. De-
mand is good, but the supply offered has
been ample to fill all requirements. Selected
lots were sold at \$9 a cwt. The weight of
the lighter and medium hogs is
firm, with a steady demand, and fresh-
killed abattoir stock is quoted at \$12.75
to \$13.

EXPORT BUTTER AND CHEESE

Montreal, Saturday, July 27.—The mar-
ket for cheese this week showed still more
strength and prices were advanced over
those current. Last week, but demand is
still running largely to colored cheese,
in which the supply seems to be very
short. The quantity of colored cheese being made in
England, and they are looking to Canada
to supply the shortage. At the country
markets where white cheese were sold,
prices ruled at 12 1/2c to 13 1/2c, but in
Canada they are ruling at 13 1/2c to 14 1/2c.
This price seems extremely high at this season of
the year, especially in view of the large
average make going on here. The stocks
seem to be accumulating on both sides of
the Atlantic, and it does not seem likely
that prices will be maintained with the
steadily increasing stocks. Reports from
all over the world indicate a very good
average make, but the exports to Great
Britain will probably be fully 10 per cent
less than last year. There is a steadily
increasing demand for cheese from the
West, and the bulk of the production
will be for export. It is estimated that
rather than to Great Britain as in the
past.

The market for butter is still further
advanced owing to the heavy demand
for storage purposes, and finest Eastern
Township creamery is quoted at 15 1/2c
per cwt, with every prospect of still higher
prices ruling next week, as the country
rule at about this figure at the factories.
The demand is entirely to supply the
local trade and the demand from the
West is not so great. Butter has been
exported so far this season, and there
is no prospect of any going out of the
country.

CHEESE MARKETS

Vankleek Hill, July 23.—1487 boxes
cheese boarded, white selling at 12 1/2c
and colored at 12 3/4c.
Brookville, July 23.—65 boxes colored
offered and sold at 12 1/2c, and 92 boxes
white at 12 5/8 to 12c. None sold.
Brookville, July 23.—100 white and 850
1200 white, registered; 400 white and 1300
colored sold at 13c. About 130 of the lat-
ter were consigned to Montreal, and the
rest were consigned to Toronto.
Camppellford, July 23.—725 offered and
sold at 12 1/2c. In Montreal, the balance offered
at 12 1/2c.
Madon, July 23.—475 boxes cheese board-
ed, 240 sold at 12 1/2c; balance refused
at 12 1/2c.

THE CANADIAN NATIONAL

Speaking of the quality of the cattle
at the Canadian National Exhibition, a
British judge and breeder last
year said that the champions at Toronto
were easily the champions of the world.
This means that the best of the
cattlemen can see at Toronto Exhibition
the finest types of cattle in the world.
As a live and active Canadian Na-
tional Exhibition in 1911 surpassed itself.
Every stable and pen on the grounds was
full to overflowing, and it was necessary

to erect tents for the overflow. This
year applications for stables are already
being received at the Exhibition office,
and it goes without saying that the dis-
play will only be limited by the accom-
modation.

The poultry building at the Canadian
National Exhibition has been pronounced
the finest and best equipped building of
its kind on the continent. It accom-
modates five thousand birds, and every
year finds it full to the roof. It is the
delight of the chicken fanciers of the
country.

HOLSTEIN-FRIESIAN FACTS AS SHOWN BY RECORDS

By G. Brandt, B.S.A., Guelph
A critical study of Holstein-Friesian re-
cords of the past decade brings the
following facts to light:
That during the past 10 years the average
percentage of cows in the various
classes producing amounts of butter fat
per week ranging from 14 to 17 pounds,
has not increased to any appreciable ex-
tent.
The percentage of cows with sire re-
gistered in the A. R. S. has been gradu-
ally increasing, thus showing an increase
in the use of A. R. S. bulls by breeders.
The percentage of cows with dams in
the A. O. U. runs very much lower than
that of sires, indicating that most of the
cows having sire, indicating that most of
the cows have back breeding influence in
the use of the sire of the cow. This
has not increased to any appreciable ex-
tent.
That the percentage of cows with both
sire and dam in the A. R. S. has increased
during the past 10 years; while that with
neither so registered has decreased, fur-
ther indicating an increased use of Ad-
vanced Registry stock.

From the fact that in each year there
was a corresponding increase in percent-
age of sire in the A. R. S., wherever we
have an increase in percentage of time
that the daughter proved a better pro-
ducer than her mother. We might infer
from this that where the sire is an
A. R. S. animal the chance of the offspring
springing in the production over her
dam are greater than where the sire is not
in the A. R. S.
A gradual decrease in the percentage
of cows giving less than 15 lbs. of fat
per week; indicating that the produc-
tion of the sire is becoming greater,
there being less of the lower producers
and more of the higher ones.
The total percentage of good medium pro-
ducers of the A. R. O. stock has been
more uniform. Indicating that the Hol-
stein are uniform in quality. The Hol-
stein average production stands well up
when compared with the other breeds.
The average age of the cow when mak-
ing her record increases. This ranging from 5 1/2
years in those producing 14 lbs. of fat per
week to 5 7/8 years in those producing 17
lbs. which would somewhat indicate the age
of which the Holstein cow reaches her
best.

To show that it is the exceptional breed-
ing that has the most influence on the
breed as a whole and the means of pro-
cessing the milk, that breed more than
the general mass, note that of the 10 bulls
chosen as being of the largest of the larger
proportion of A. R. O. stock, eight of
them are either sons or grandsons of the
famous cow Dekol 2nd.
The pedigree of the bulls which have
seemed to be outlanders all show a good
percentage of high-producing cows in their
nearby ancestry. It being that the
milkling qualities of a strain can be
transmitted through the bull.
In some cases the number of these
bulls show in breeding to quite a marked
extent.

In conclusion, it might be said of the
Advanced Registry that its special merit
lies in the fact that it shows the special
characters of the ancestor in the means of
process of the milk. It is in the means of
process of the milk that the individual is
often worthless as a
breeder. To be reasonably
good a breeder must select the product of
a good ancestry and of the right kind, and
to else the drag of the race will tend to
pull his progeny down to the level of the
Advanced Registry shows the degree to
which the individual actually possessed
the productive qualities of his sire. This
system of registry can be safeguarded against
abuse, and then used as a basis of selection.
It should prove of benefit to the
breed and to the country at large.—
O. A. C. Review.

No one would think of throwing away
dollars. But that is what we do every
time we leave a heap of manure exposed
to the weather.

I received the repeating alarm clock
and am very much pleased with it. It
is a good time keeper and a beauty.—
Lloyd Bryce, Missisquoi Co., Que.

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St. Herman, Mass., writes:
"We could not get along
without Warren Stanchion."
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lets and prices.
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residue. Cure any kind of
swelling. Does not blister or
remove the hair. Cures corns,
Blisters, and all other ailments
of the feet. For sale by
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onto, Ont.



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ers of good type and
AND Also proved Sires,
YORKSHIRES Young Bulls and Heifers of
different age. Orders booked for Spring
Calves, Jan. and Feb., 1912, pigs of both
sexes on hand.
Write or phone for prices.
ALEX. HUME & CO., MENE, ONT.
Board's Station, G.T.R.

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Special offering of
splendid lots of
Young Bulls, from
two to 12 months
old. Write for prices
and particulars.
Prices reasonable.
W. F. KAY, Ravens-
dale Station, QUEBEC

Tanglewylde Ayrshires

Champion Herd of High Testing Records
of Performance Cows.
Present offerings—2 Young Cows that
have just completed the R.O.P. test.
Four Young Bulls from R.O.P. dams.
Calves both sexes.
WOODISE BROS., ROTHSAY, ONT.
Long Distance Phone.

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For sale—High-Class Ayrshires, all ages,
including Calves and Bulls fit for service.
First price Yorkshire Pigs, all ages, found
in your orders now for gas to be shipped
in March, April and May. Write for
Particulars in name of producer. Apply to
Hon. W. OWE or ROBERT SIMON,
Proprietor, Manager
River Side Farm, Montebello, Que.

Burnside Ayrshires

Winners in the show ring and dairy
tests. Animals of both sexes. Imported
or Canadian bred, for sale.
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FARM AND DAIRY.