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## The Cobourg Horse Show

The horse show at Cobourg, con-cluded last week, was the most successful show in its existence. The number of entries was about 600. In addition to the usual old exhibitin addition to the usual old exhibitors store was an unsual number of new exhibitors from Toronto, Ottawa and Montreal. In addition Dr. Stephenson was on hand from Ogdenburg, N.Y., with \* fine string of horses. Other prominent exhibitors were Hon. Clifford Sifton; A. Yeager, Simcoe; Ennisclaire Stables, Oakville; H. C. Cox, Ottawa; L. N. Bate, Ottawa; C. W. McLaren, Ottawa and Miss L. K. Wilks, of Galt, who is again exhibiting after several years' absence from the show.

the young stock an ordinary farmer would raise in three years would pay for the silo.

Putting the corn in the silo is the cheapest way a man can handle this

## Mr. Whitley's Report

Of chief interest to dairymen in the last annual report of the Dairy and Cold Storage Commissioner just to hand, is the report of Mr. C. F. Whithand, is the report of Mr. C. F. Whit-ley on the work of cow testing associa-tions and dairy record centres. From the immense amount of data that has been collected during the year, Mr. Whithe, has drawn many lessons that canner fail to impress dairy farmers with the importance of the work that

who is again exhibiting after several parts above from the show.

From first to last the crowds were record breakers. Not only were horse lovers there in unprecedented aumbers from Canadian points, but every boat brought big crowds from the United States side.

The heavy horse sections as usual were rather a small entry when commitment of applicants for forms for mumber of applicants for forms for mumber of applicants for forms for

Abino, Ont., two cows aged eight and six, produce a total of 699 lbs. of fat; and five cows, aged five, three, two, eight and two produce a total of 376 lbs. of fat. Valuing feed at only 828 a cow for the five cows there would be a total profit of only 84 if the fat is reckoned at 25 cents a peaned; allowing 830 each to feed the pound; allowing 830 each to feed the \$80,75 as there is a total profit of \$80,75 as there is a total profit of \$80,75 as there is a total profit.

This means an average profit ans means an average profit in one case of only 80 cents a cow, but in the other case an average profit of \$44.87 a cow. This comparing the cows on the basis of net returns, one cow yields as much profit as 56 poor

ones, One of the noticeable points in Mr. Whitley's report is the fact that some herds in Eastern Ontario are making good records. Prescott, Lanark, Lansdowne, Central Smith and Norwood all have herds well over the 7.000 pound mark. A herd of 24 cows at Norwood has an average production of 277 hs. of fat.

Mr. Whitley's report may be secured on application to the Publications Branch, Department of Agriculture, Ottawa, Canada. All darymen who are interested in improving the production of their herds should study Mr. Whitley's report well and study Mr. Whitley's report well and

study Mr. Whitley's report well and see there what many are doing through cow testing to increase their



# Fifty Thousand Men Required

Farm Laborers' Excursions — This Year's Wheat Crop will be the Largest in the History of Canada.

Canada.

The wheat crop of 1912 will be the greatest ever harvested in Manitoba, Saskatchewan, and Alberta, thus requiring the farm laborers of the East to recruit and assist in harvesting the World's greatest bread basket.

requiring the farm laborers of the East to recruit and assist in harvesting the World's greatest bread basket.

The World's greatest bread basket.

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The greatest bread basket world greatest avoiding any change of cars or trans-fers. This will be a day shorter than

fers. This will be a day shorter than any other route. "Going Trip West," \$10.00 to Win-nipeg, plus half cent per mile from Winnipeg up to MacLeod, Calgary or

nipeg, plus half cent per mile from Winnipeg up to MacLeod, Calgary or Edmonton. "Return Trip East," \$18.00 from Winnipeg, plus half cent per mile from all points east of MacLeod, Calgary or Edmonton to Winnipeg.

Coling Dates.—August 20th—From all stations on all lines on and south of the Grand Trunk Main Line, Toronto to Sarnia, including all stations on the C.P. R. Toronto to Windsor Inclusive) and Branch Lines including Caleph Sub-division from Guelph Grand From Toronto, and all stations of the Caleph Sub-division from Guelph Toronto to Sarnia, and Main Line, Sarnia, and Main Line, Sarnia, and Main Line, Caleph Caleph Sarnia, and Main Line, Caleph Caleph Sarnia, and Main Line, Caleph C

ABSORBINE STOPS Trom. a Bone sport. His Bone, spillet, Curb. Side in His and borse can be or remove the hair and borse can be or remove the hair and with each bottle talk. So. giff a bottle with the bottle talk. So. giff a bottle ARSORHINE, J.F., Halmont for manifall, monor paintal beginners, Binder J. Hallow, S. J. Hallow, J. Hallow

WANTED A Man at once, good milker, used to dairy cattle. Yearly engagement is desired. Write Wm. Gilbert, Minburn, Alta.



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FARM AND DAIRY PETERBORO



A Thousand Bushel Crop of Fall Wheat

It is a safe estimate that the fall wheat crop here illustrated, will thresh out at the rate of bushels to the acre with an immense yield of straw. The photo from which it illustration was reproduced was taken by an editor of Farm and Dairy on the far Landson was reproduced was taken by an editor of Farm was recently purchased by Mr. Buck for \$1.000. The buildings may be seen in the background.

horse went to Henry McLaren, of Co-bourg, on his splendid mare, Lady Chancellor. Mrs. Geo. Cockburn, of Baltimore, had the championship tallion. Other prominent exhibitors of heavy horses were New Lodge Farm, Cobourg; Geo. Sanderson, Milbrook; D. H. Taylor, Centreton; Hon. G. T. Oliver, Cobourg and several others with individual entries. The directors of the fair are all The directors of the fair are all well pleased with the success that attended their 1912 exhibition. It is evident that with the increasing demand for automobiles the number of horse lovers is also on the increase.

#### Satisfactory Silo Experience

C. W. Thompson, Hastings Co., Ont.
I have a wooden silo made by a
Montreal firm. The tub is 14 by 28
feet and sits on a communication of the communication o high, making the sile 14 by 24 feet. It has given me entill I consider that a field properly matured worth as much more when worth as much more when put in a silo as it would be if left in the fields stooks

each individual cow rather than the production of the whole herd, as see point that is emphasized from beginning to end of this report. In a herd at Avonbank, Ont., for Instance, the varying profit per cow in plainly brought out. The total yield of four cows in this herd amounted to 16,661 bb. of milk and 624 bb. of butter fat. The total yield of two cows amounted to 17,610 bls. of milk and 641 bb. of butter fat. There two cows amounted to 17,610 bls. of milk and 641 bb. of butter fat. These two cows, therefore, are twice lbs. of milk and 641 lbs. of butter fat. These two cows, therefore, are twice as valuable producers as the four. But that is not all. If the cost of feed be put at \$35 a cow and the milk valued at \$1 a cwt., the four cows return a net profit of \$26.61, whereas the two cows return a profit of \$100 to \$ the two cows return a profit of \$106.10. Thus, one cow is as profitable as four.

able as for one as proper and a second of the control of the contr in stooks.

A still more convincing example of the value of keeping individual recipies say six calves each year and feeds them on ensilage each winter from a he d at Star, Ont., where a be an grow them so that they will be almost full sized cows at two parsold produced 2,020 lbs. of milk and 67.6 lbs. of fat in the year, and five value of two-year-old heifers raised in the will another two-year-old in this way and those raised in the light of two-year old part of two-year-old heifers raised in the will a mother two-year-old heifers raised in the will a mother two-year-old in the way and those raised in the light of two-year-old heifers raised in the light of two-year-old part of two-year-old heifers raised in the light of two-year-old part of two-year-old heifers raised in the light of two-year-old part of two-year-old heifers raised in the light of two-year-old part of two-year-old in the year of two-year-old part of two-year-old part of two-year-old in the year of two-year-old heifers are of the year of two-year-old in the year of t

pared with the large number of entaking daily weights. The importance in the lighter classes. The ance of considering the production of championship for the best draught each individual cow rather than the horse went to Henry McLaren, of Copreduction of the whole here, is see