



Published for the Department of Agriculture for the Province of Quebec, (official part) by
EUSEBE SENEAL & FILS, 20, St. Vincent St. Montreal.

Vol. XI. No. 7.

MONTREAL, JULY 1889.

\$1.00 per annum, in advance.

NOTICE.—The subscription to the *Illustrated Journal of Agriculture*, for members of Agricultural and Horticultural Societies, as well as of Farmers Clubs, in the province of Quebec, is 30c annually, provided such subscription be forwarded through the secretaries of such societies.—**EDITORIAL MATTER.** All editorial matter should be addressed to A. R. Jenner East, Box 109, Lachine, Que.—or to Ed. A. Barnard, Director of the *Journals of Agriculture, &c.*, Quebec.

OFFICIAL PART.

Table of Contents.

Herd of Canadian-Jersey cows.....	97
De Omnibus Rebus.....	98
Speech of the Hon. J. J. Ross.....	100
Hoed-crops and their place in Agriculture.....	102
Federal Meeting of the Dairy-Association &c.....	108
Pekin Ducks.....	109
Hampshire-down Lambs.....	110
Feeding of dairy cows.....	111
Review of the Live-Stock and Dead-Meat Trade.....	112
Drying off cows for grazing purposes.....	112

DEPARTMENT OF AGRICULTURE AND COLONISATION,
Quebec, 1st June, 1889.

Sir,—I have the honor to inform you that at the last session the Provincial Parliament voted the sum of \$1,000.00 for the encouragement of lectures on agricultural subjects through the medium of Agricultural Clubs.

RULES FOR THE CHOICE OF THE LECTURERS.

The Honorable the Commissioner of Agriculture, at the demand of an agricultural club, and upon the recommendation of its president, will accept as lecturer any such person thus suggested and duly qualified.

The lecturers, when approved by the Honorable the Commissioner and on presentation of a certificate of the president of the meeting specially convened to that effect, shall receive from the Department of Agriculture the sum of \$5.00 for each such lecture thus given; but upon the condition that every lecturer shall make a report stating the locality where

the lecture was given, the number of persons present, and the subject of the lecture.

REMARKS.

It is to be hoped that the different agricultural clubs now in existence will avail themselves of the advantages now offered to them, and that parishes, in which there is no such club, will lose no time in organising one as soon as possible.

Please give the subject the earnest attention it deserves by communicating the present circular to the parties most interested.

I have the honor to be, sir, Your most obedient servant,
GEORGES LEOLERE, Director of Agriculture.

Herd of Canadian-Jersey cows kept at the
S. H. Hospital, Quebec.

MILK RETURN FOR MAY 1889, IN LBS.

Date of birth.	Last calving.	Name.	Proportion of Jersey blood.	Age when last calved.	Number of months since calving.	Average quantity of milk per day.
1879	24-6-88	Rougette des Forges pure Can.	9		11	18½ lbs
15-6-82	14-7-88	Rioter's Montcalm I	6		10	21½ "
22-3-85	22-12-88	Rex Rioter's Bretonne II	3y. 8m.	5	38	"
15-1-86	16-1-89	" " Malo II	3	4	40½ "	"
2-6-83	3-2-89	Rioter's Montcalm II	3	3	41½ "	"
2-5-83	10-3-89	" Brodeur II	6	2	40½ "	"
27-3-85	11-3-89	Rex Rioter's Fléchée	4	2	36 "	"
15-5-82	15-3-89	Rioter's Brodeur I	7	2	42½ "	"
27-3-85	15-3-89	Rex Rioter's St. Lambert	4	2	40½ "	"
4-5-85	31-3-89	" " Bienvenu	4	2	36½ "	"
16-3-87	9-4-89	Rex Rex Rioter's	2	1	22½ "	"
2-74	20-4-89	Rex Rioter's Bretonne I	4	1	45 "	"