

## Cheese Department

Makers are invited to send contributions to this department, to ask questions on matters relating to cheesemaking and to suggest subjects for discussion. Address letters to The Cheese Maker Department.

### Factory to be Re-built

D. N. Anderson, Lambton, Co., Ont.

After the loss of the Wyoming cheese and butter factory last September, it seemed as if we would not have a new factory here for some time, at least, as the proprietor, Mr. Doan, had suffered such a heavy loss that he did not care to re-build. But now Mr. Montgomery is going to build one twice the capacity of the former. It will be constructed of cement blocks, and be up to date in every detail, both in building and equipment. Mr. Montgomery deserves credit for his enterprise, and will no doubt be well supported by the people, as he has proved himself a thorough business man.

Our factory has been in operation for two years; it did a \$10,000 business in 1908, and a \$15,000 business in 1909 up to September 15. Farmers are becoming more interested in dairying here of late, which fact can be proved by the number of papers coming to Wyoming entitled "Farm and Dairy."

### Their Services Highly Appreciated

The Misses Morrison, of Newry, two of the most successful cheesemakers and exhibitors in Ontario, having disposed of their factory about a month ago, and who are retiring from the cheese industry, were taken by surprise on Friday evening Jan. 28, when patrons of the factory and others to the number of about 60 gathered and presented Miss Mary with a china tea set and silver nut bowl, and Miss Agnes with a five o'clock tea set and hand-painted china plate, and the following address:

To Miss Mary and

Miss Agnes Morrison,

Dear Friends:

Sincerity is to speak as we think, to do as we pretend and profess, to perform and make good what we promised.—(Tillotson).

On this occasion our thoughts unite in harmony with feelings of the greatest esteem, yet with that realization that you are about to relinquish your present vocation.

You have enjoyed the rays of sunshine in your endeavors and achievements, which have been honorably illustrated by the many valuable premiums and trophies obtained by you while laboring here, and in which we jointly showed our admiration, for it was only necessary in this dramatic world to report "Another trophy for Newry Factory" to stir enthusiasm into the hearts of your friends and patrons.

During our years of business intercourse you did not pursue our faults, but advised us, with much discretion, wisely and justly. Your social life needs no comment, for have we not

always found you ready and willing to devote the time and talents which were at your command for the benefit and welfare of the community? In the words of Burns, "Loved at home, revered abroad."—(Cotter's Saturday Night.)

May this incident be long cherished in your memory by the kind acceptance of these gifts, and show you the just appreciation of your services and friendship, for by your unflinching fortitude have you always proved what can be accomplished by thrift and industry.

Life is the mirror of king and slave, 'Tis just what you are and do, Then give to the world the best you have.

And the best will come back to you. Wishing you health and every prosperity, we sign ourselves on behalf of your friends,

Alex. Struthers, Wm. Robb, Wm. Morrison (Committee).

The address was read by Mr. T. G. Ratcliffe, of Atwood, secretary of the factory, and the presentations were made by Mrs. Chas. McMane and Mrs. John Vallance. The Misses Morrison were completely taken by surprise, but Miss Mary in a few well-chosen remarks made a very suitable reply.—J. A. Farrell, Atwood, Ont.

### The Past Season in Campbellford District

R. T. Gray, Dairy Instructor

There were 40 factories in my syndicate this past season, with 1,808 patrons supplying milk from 15,361 cows. The milk on the whole was delivered in better condition than in former years. There are more patrons every year making an effort to improve the quality of their milk. In some of the factories the patrons have received the splendid work this past season. They are not all doing so by any means. We have the careless ones with us yet. If the milk condition is paid for according to the condition in which it arrives at the factories some of the patrons would not realize as much for their milk; and these careless ones are the first to kick if their factory does not pay up with others that are making an effort to improve.

#### CANS NOT PROPERLY WASHED

I found a good many cans this past season that were not properly washed. In every case of this kind the milk was of an inferior quality. The improper washing of cans and pails is responsible for a great deal of the bad milk we get.

I sent 85 full days at factories usually testing for adulterations, making fermentation tests and giving instructions to makers and patrons. I found two samples skimmed and three samples with water added, they were all dealt with satisfactory to the officers of the factories concerned. The average quality of milk for the season was 3.64 per cent. butter fat, with an average loss in whey of .23 per cent. fat, the loss being greater when the milk was coming in poor condition. I tested 124 samples with the permanent test, 46 per cent. were gassy and had flavored. I made 105 personal visits to patrons besides meeting a great many at the factories in Campbellford section. The majority of the patrons deliver their own milk which gives the instructor a good chance to meet them and point out the defects in their milk, also the remedy. I wrote 105 letters to others that I could not see personally. I tested 45 samples of whey from the tanks and found that they varied from .68 to 1.75 per cent. of acidity.

#### PASTEURIZED WHEY

Two factories pasteurized their whey this season; this whey was in very much better condition, the farmers were better satisfied with their whey than ever before, claiming it

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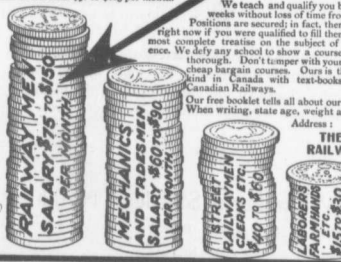
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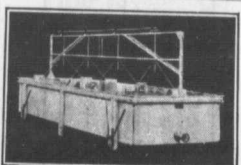
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