



GUERNSEY COW
 Imp Charmante of the Group 14442,
 Adv. R. No. 74.
 1st Prize English Royal Show, 1901.
 Owned by Mr. H. McK. Twombly
 Florham Farms, Madison, N. J.



OFFICIAL YEARS RECORD

11874.76 lbs. Milk, 0.7646 lbs. butter fat.
 Best official Years Record in the World.

The Chief Weeds in Clover and Timothy.

The spread of noxious weeds can be attributed to no single cause. They seem to be naturally adapted to rapid spreading, and besides there are various natural and artificial agencies which aid in their dissemination. Not the least important among these agencies is the seed grain trade. Almost every farmer purchases yearly seed of grain or grasses and clovers with little thought of introducing weed seeds in this way. As a matter of fact however, he seldom gets seed perfectly free from weed seeds of some kind. Occasionally these are not particularly injurious, but not infrequently they are most undesirable, and, being introduced unconsciously, gain a strong foothold before their presence is suspected. In this connection some particulars of the analysis of seeds from the Department of Agriculture at Ottawa should be of interest as they show to what extent these conditions prevail.

Of over two hundred samples of Timothy analysed during 1903 only four had no weed seeds in them; in the others over thirty different kinds of weed seeds were represented. Of these Cinquefoil, Peppergrass, Sheep Sorrel, Ribgrass, False Flax, Lamb's quarters, Canada Thistle and White Cockle were most commonly present, often at the rate of several thousand per pound. In Red Clover and Alsike, of each of which there were several hundred samples analysed, there were upwards of forty species of weed seeds, those being commonest whose size approximated that of the clover seed. Thus in Red Clover were commonly found Curled Dock, Canada Thistle, White Cockle and Ribgrass; while in Alsike, False Flax, White Cockle Sorrel, Cinquefoil and Black Medick were prevalent.

The primary cause for this prevailing condition is no doubt the growth of weeds with the crop for seed, and the tendency of farmers to buy improperly cleansed seeds because they are cheaper than, and to a casual examiner, equally as good as dearer grades. It is usually safe to regard cheap seed as of inferior quality and on this account to avoid buying it.

Dodder was present in twelve samples of Red Clover at an average rate of 418 seeds per pound; this is considerably more than was the case a year ago and was no doubt due to more seed being imported from the south where this parasite thrives much better than here. The analysis of several samples obtained from Chili showed that Dodder is a very common impurity in seed from that country, one sample having upwards of seven hundred seeds per pound and others somewhat less. There is no probability of Canada ever having to import seed from Chili, but as both countries have a common market for their surplus supply, the presence of this impurity in the Chilean seed should afford the Canadian producer a considerable advantage. Were it not for this circumstance the Chilean Red Clover seed would prove a dangerous competitor, as it is well colored, plump and of high vitality, and with few other objectionable impurities.

Several samples of exported Canadian Alsike and Red Clover were obtained from English seed merchants. All these showed a uniform quality, none of them free from weed seed but apparently had been well cleaned as there was a notable absence of such impurities as light seeds, chaff, or weed seeds either larger or smaller than the bulk of the sample. Small numbers of Cockle, Black Medick, and false flax still remained in the Alsike, and of Foxtail and Ribgrass in the Red Clover. The germination was uniformly over ninety per cent. The average quality was therefore considerably better than

that of the seeds recalled in our own markets. It should always be remembered, however, by buyers that, while the average quality of our seeds may be low, the highest grades are always offered for sale, and this quality is in the end the most profitable.

Woodstock Farmers at Sussex.

On Thursday the 17th, when the Carleton County contingent were on their way home from the Maritime Fat Stock Show at Amherst N. S., J. Frank Tilley, dairy superintendent, invited them to stop off at Sussex and see some interesting dairy sights. He took them to the farm of Jesse Prescott, where they saw in one barn 63 head of milch cows, Ayrshire and Ayrshire grades, which were giving from 25 to 60 lbs of milk a day. At the barns of Frank Roach they saw 40 head of Ayrshires and Guernseys in milk. The members of the party were James Good, Judson Briggs, William Lindsay, Jarvis Baker, Charles H. L. Perkins, Rod Niel, N. S. Dow and G. A. Thomas. They were all very much pleased with what they saw and made many inquiries into matters of feeding. They found that the Sussex dairymen laid as much stress on the production of winter milk as of summer milk, having learned that there was as much profit in the one as in the other, and that in the winter they had more time to attend to their dairy work. They bred their cows so that some will come in during each month in the year, thus making it a yearly business.

On their return to Woodstock the members of the party drove to Mr. Tilley's residence where they presented him with a complimentary address and a handsome oak office chair, in recognition of his kindness to them.

Piles

To prove to you that Dr. Chase's Ointment is a certain and absolute cure for each and every form of itching, bleeding and protruding piles, the manufacturers have guaranteed it. See testimonials in the daily press and ask your neighbors what they think of it. You can use it and get your money back if not cured. 50c a box, at all dealers or EDMANSON, BATES & Co., Toronto.

Dr. Chase's Ointment

A Christmas "Nixle"

The "Nixie" clerk—the one to whom goes all mail with insufficient or illegible addresses—took from his desk in a quiet corner of the post office a tiny, rumpled envelope.

"I never came across a Nixie that was addressed to any one I knew except this one. Last Christmas the letters began to pile in as usual, addressed to Santa Claus. I reckon I get a hundred every year. On Christmas eve I was working late, and was very sad and lonely here in my corner. There was a great rush at the other windows of the office and the mails were loaded with Christmas gifts and greetings. A merry crowd rushed through the corridors and laughter sounded all around, but a great shadow of sorrow rested over me, and my eyes burned as I bent over my work. Finally the messenger brought me the last few Nixies of the day, and laid them on my desk. I took up the first one mechanically. Attached to it was a note from Carrier No. 34:

"THIS WAS GIVEN ME BY A LITTLE GIRL AT 302 WALNUT STREET."

"My blood tingled when I read it, for that was my own home. The envelope was a small one, addressed to 'Santa Claus, North Pole.' I recognized my own little girl's cramped writing. I thought I had a right to open it, as I was her Santa Clause, although she did not know it. This is the letter."

He carefully spread it out, and held it up so it could be read.

Dear Santa Claus. We are very sad at our home this year, and I don't want you to bring me anything. Little Charlie, my brother, went up to Heaven last week, and all I want

you to do when you come to my house is to take his toys to him. I will leave them in the corner by the chimney, his hobby horse, and train, and everything. He will be lost up in Heaven without them, specially his horse. He always enjoyed riding it so much. So you just take them to him and you needn't mind leaving anything for me. If you could give papa something that would make him stop crying all the time, it would be the best you could do for me. I heard him tell mama that only eternity could cure him. Could you give him some of that? Be sure to take the things to Charlie, and I will be your good little girl.

MARIAN.

In the silence that followed the reading of the letter Nixie clerk put the tiny envelope back in his desk. When he did speak there was no sadness in his voice.

"Well, Santa Claus came and took the hobby-horse and the train and everything. If he did not take them to Charlie, he did the next best thing; he left them with a little boy with a twisted leg at the Children's Hospital. Whether old Santa Claus had any 'eternity' to give away or not, I do not know but I do know that a little child gave me some faith that answered just as well."

A Circulating Medium.

"Yes, sir," said the village grocer; "I take the big weeklies to keep track of the world's affairs and the big city dailies to keep posted on what is going on in this country."

"But don't you take your home paper?" asked the drummer.

"None."

"But you certainly ought to feel interested in local affairs."

"Oh, I know everything that goes on. My wife belongs to the woman's club and three church societies, one of my daughters works in the millinery shop, and the other is in the delivery window at the post-office."—Judge.

I know of a man who said he would never, never advertise—no, never. And he didn't. But the sheriff did.

IMPERIAL SOAP.

The Best for All Purposes.

Imperial Packing Co'y,
 Limited.
 Woodstock, N. B.

CANADIAN PACIFIC RY.

Publications.

- "The New Highway to the Orient."
- "Westward to the Far East."
- "Fishing and Shooting in Canada."
- "Time Table with Notes."
- "Around the World."
- "Climates of Canada."
- "Quebec—Summer and Winter."
- "Montreal—The Canadian Metropolis."
- "Houseboating on the Kootenay."
- "Across Canada to Australia."
- "Banff and the Lakes in the Clouds."
- "The Yoho Valley and Great Glacier."
- "The Challenge of the Rockies."
- "Western Canada."
- "British Columbia."
- "Tourist Cars."

Write for descriptive matter, rates, etc., to C. B. FOSTER, D. P. A., C. P. R., ST. JOHN, N. B.

A Discomfited Martinet.

An incident which illustrates the absolutism prevailing in all ranks of Russian authority appears in some anecdotes about Leschetizky in the Century Magazine. Before the days of his great musical success Leschetizky was instructor in the imperial institute for young women at Smolna.

Some of the pupils had complained of the fool, and the complaint had reached the emperor. He ordered the Duke of Oldenburg, president of Smolna, to look into the matter. The duke was a tall, thin, quick man, of sour disposition and blinking sharp eyes; his nose was in everybody's business. He started for Smolna as soon as he received the emperor's order, and arrived at dinner time.

He stationed himself not far from the kitchen, and awaited the passage of the soldiers on duty in the dining-room—all Russian public institutions are under military regiment. Presently two soldiers went by, carrying a soup tureen.

"Set that down on the floor and fetch me a spoon!" thundered the duke.

The soldiers looked up in surprise but too well disciplined to reply, obeyed. The duke, wearing a severely critical expression, dipped the spoon in the murky liquid. No sooner had he touched it to his lips than he angrily rejected it, shrieking, "It's dish-water!"

"As your highness says," answered the soldiers. So it was—dish-water in a cast-off soup tureen, used for washing the silver.

Her Money's Worth.

When Mrs. Siddons was acting in the "Grecian Daughter," her part was one night taken by an understudy. But the character of Isabella was a moving one, and an Irish lady present was almost hysterically affected by it.

"It is fortunate Mrs. Siddons is not acting tonight," said the gentleman beside her. "If this moves you so much, you would hardly be able to bear that at all."

"Mrs. Siddons not playing!" cried the weeping lady. "I thought she was. I never should have cried if I hadn't."

MONEY TO LOAN.

On first mortgage security in amounts from \$500 upwards at extremely low rates of interest. Apply to J. C. HARTLEY, Barrister, etc., Woodstock, N. B. Dec. 16, 2 mo.

THE BEST PLUMBING

At most reasonable prices is what I am offering the public. Estimates cheerfully furnished on any kind of work in my line. A full line of materials of all kinds. Aqueduct Pipe at specially low rates. All work guaranteed first class.

I. C. CHURCHILL,
 Connell Street, Woodstock

Notice of Sale.

To Gilbert S. Kitchen of the Parish of Wakefield in the County of Carleton and Province of New Brunswick and Annie M. Kitchen his wife, their or either of their heirs, executors, administrators or assigns:—

NOTICE is hereby given that under and by virtue of Power of Sale contained in two certain Indentures of Mortgage bearing date respectively the third day of May in the year of our Lord one thousand eight hundred and eighty-nine and the fourteenth day of April in the year of our Lord one thousand eight hundred and ninety-two and recorded in Carleton County records respectively in book K. number three of records on pages 183, 184 and 185 and in book P. number three of records on pages 9, 10 and 11 and made between the said Gilbert S. Kitchen and Annie M. Kitchen of the one part and Charles Good late of the said Parish of Wakefield now deceased of the other part there will for the purpose of satisfying the money secured thereby default having been made in the payment thereof be sold at Public Auction in front of the law office of Charles Comben on Main street in the Town of Woodstock in the said County of Carleton on MONDAY the TWENTY-EIGHTH day of DECEMBER next at the hour of eleven of the clock in the forenoon the lands and premises described in the said Indentures of Mortgage as follows:—

All that lot, piece and parcel of land lying and being in the Parish of Wakefield in the County of Carleton and Province of New Brunswick known and distinguished as that part of the north half of lot number five granted to Rufus Estabrooks in the fourth tier or range of lots in the Parish of Wakefield aforesaid and bounded as follows:— Commencing at the southern corner of said lot number five and on the division line between said lot number five and lot number four granted to E. Estabrooks, thence east along said division line sixty-six rods to land owned by William Kitchen, thence northerly forty-one and a half rods, thence east to the line between the third and fourth tier or range of lots, thence northerly along the said line between the third and fourth tier or range of lots forty-one and a half rods and the remainder of said lot, thence west along the division line of said lot number five and number six to the west or rear end of said lot number five, thence southerly along the line between the fourth and fifth tier or range of lots to the place of beginning containing one hundred and four acres more or less and being same land deeded to said Gilbert S. Kitchen by Henry Kitchen by deed dated the fourth day of April, A. D., 1879, together with all and singular the buildings and improvements thereon and appurtenances thereto belonging or in any wise appertaining.

Dated this twenty-fourth day of November, A. D., 1903.
 HELEN M. GOOD,
 Administratrix of the estate of Charles Good, deceased.
 CHARLES COMBEN,
 Solicitor for said administratrix.



The Old Reliable Remedy

for Spavins, Ringbones, Splints, Curbs and all forms of Lameness. The use of a single bottle may double the selling price of your horse.

GOOD FOR EVERYTHING.
 DR. B. J. KENDALL CO.,
 Dear Sirs—
 I have been using your Kendall's Spavin Cure for some time. I use from twelve to fifteen bottles a week and find it an excellent remedy for Spavins, Swellings, Galls and all Cuts and Swellings. I have two hundred head of horses in my care.
 I enclose a stamp for your "Treatise on the Horse and his Diseases."
 Yours very truly,
 H. W. LAIRD.
 Thousands of Men Report equally good or superior results from its use. Price \$1; six for \$5. As a liniment for family use it has no equal. Ask your druggist for Kendall's Spavin Cure, also "A Treatise on the Horse," the book free, or address
 DR. B. J. KENDALL CO., ENOSBURG FALLS, VT.

How shall we dispose of the present crop of colds? By using PARK'S PERFECT EMULSION—the healer of all pulmonary troubles.

IDEAL INCOME BONDS FOR \$10,000,

Guaranteeing an annual income of \$500 for life, and the same income for your wife should she survive you; the balance, at her death, goes to your children. This would be a fine legacy for your wife and family. This amount or more in the

London Life Assurance Co.,
 Head office, LONDON, ONT.

Write for information to
 W. S. SAUNDERS, Chief Provincial Agent, or
 J. N. W. WINSLOW, District Agent,
 WOODSTOCK, N. B.

Shetland Floss,
 at 5 cents a skein.

Beehive Fingering, Saxony, Andalusion, Double and Single Fold Berlin and Zephyr. Slipper Soles, in all sizes.

LOANE'S BOOKSTORE.

FOR SALE.
 A grist mill, carpenter's work shop adjoining house, two barns, hog house and three acres of land, at Northampton, seven miles below Woodstock, on the east side of the river, situated about two rods from the highway road and about six rods from the river. Apply on premises to HUGH GIBSON, Northampton. Aug. 19th.

Canadian Pacific Railway

In effect October 11th, 1903.

- DEPARTURES—Atlantic Standard Time.
 (QUEEN STREET STATION).
 6.45 A. M.—MIXED—Week days—for Houlton, Fredericton, Saint John and East Bangor. Portland, Boston, etc. Palace Sleeper car McAdam to Halifax. Dining car McAdam to Truro.
 9.05 A. M.—MIXED—Week days—for Aroostook, Boston, Montreal, and intermediate points.
 11.28 A. M.—EXPRESS—Week days—for Presque Isle, Edmundston, and all points North. River du Loup and Quebec.
 12.30 P. M.—MIXED—Week Days—for Fredericton, Boston, etc., via Gibson Branch.
 2.20 P. M.—MIXED—Week days—for Perth, Jct. M. Plaster Rock and intermediate points.
 5.59 P. M.—EXPRESS—Week days—for Houlton, Fredericton, Saint John and East; Vancouver, Fredericton, Montreal, and all points West. Northwest and on Pacific Coasts Bangor, Portland, Boston, etc. Palace Sleeper McAdam Jct. to Montreal. Pullman Sleeper McAdam Jct. to Boston.
 ARRIVALS.
 11.12 P. M.—MIXED—Week days, Fredericton, etc., via Gibson Branch.
 11.28 A. M.—EXPRESS—Week days, from Saint John and East; Fredericton, St. Stephen, Houlton, Montreal, etc.
 1.15 P. M.—MIXED—Week days, from Plaster Rock and intermediate points.
 5.59 P. M.—EXPRESS—Week days, from Presque Isle, Carleton, Edmundston, etc.
 7.20 P. M.—MIXED—Week days, from Aroostook Jct.
 11.10 P. M.—MIXED—Week days, from Houlton, Fredericton, St. John and East; St. Stephen, Andrews, Bangor, Portland, Boston, etc.
 C. B. FOSTER, D. P. A., St. John.

Butter Paper, printed and unprinted in one and two pound wrappers, at this office