

WATERING HORSES

When Care is Needed—Feed Hay and Grain Together

Many horses are killed and many more are injured by careless feeding and watering. Never water a horse immediately after feeding grain. This washes the grain through the stomach before it is properly mixed with the stomach juices and is liable to cause colic.

When horses are brought in hot from their work they should first be given water cautiously, and then fed hay and grain together, allowing them to exercise their own judgment in the selection of their feed.

Burning Rubbish

Do not allow combustible rubbish to accumulate in or about the house, but do not burn quantities of paper, or other rubbish in a fireplace or in the firebox of a stove or furnace. The ashes clog the fire passages, and the gas flames are liable to overheat the stove or start a fire. Burn such material in the ash box below the firebox, where it can do no harm.

Rather Inconvenient

A little alum child was enjoying its first glimpse of country life. It was met by the farmer's wife just as she was setting, watching her pig and a chicken.

He was gravely silent for a long time, then asked: "Do you take off their clothes every night, lady?"

REBUILT EIGHT TIMES

Dramatic Story of a Bridge and an Italian Charge

The fighting on the eastern front between Italians and Austrians is here described by an English correspondent. Running from Trieste to Gorizia, a distance of about twenty-five miles, it looks like a monstrous natural bulwark with the Isonzo as its moat. Almost every part of the river is under the direct fire from the hill itself, so that when the Italians reached the Isonzo immediately after the outbreak of the war they found that the bridges had been destroyed. They had to rebuild them under fire.

The story has never yet been fully told because the work was done so quickly and under such conditions that it is only now that the mind of the nation is beginning to realize it. At Sagrado, where the river is a great sheet of water over a hundred yards wide, the bridge was built eight times. Eight times it was destroyed, but finally it was rebuilt and the batteries taken across.

Then the Bersaglieri set out in flat boats still under the steady fire of the Austrian batteries, and it has never been officially made known what sacrifices were made on that spot. Then the scaling of the hill commenced, the men gathering such protection as they found easily at hand. They could not be very well protected by their own heavy guns at the other side of the river because in attempting to destroy the enemy trenches they might easily destroy their own.

Yet the Bersaglieri dug themselves into the rocks and managed to hold the enemy back until reinforcements came. All this was at a time when every position on the slope was occupied by the Austrians. But since then the men of the shovel and pick and cr. bar and blasting powder have arrived. They have made large quarries from which material can be got for the building of the defences.

Go for all the Cream

The high cost of living has turned the cream in many a cup of coffee — no, not soul, but milk for the simple reason that there are a lot of people who cannot afford to buy cream and are using ordinary milk instead. The habit of using cream can be acquired again, however, at small expense if the proper methods are followed.

A nice thick layer of cream will be found on top of the milk in the morning milk bottle. Many people have not been able to utilize it in any great extent because it always mixes with more or less milk when poured off.

However, every drop of the cream can be utilized, and there is really quite a lot of it, if a simple cone-shaped skimmer is obtained. It will probably be necessary to have a thin-milk weaver, but if the kind shown in the illustration is reproduced, it is easy to see that cream will become a popular and frequent visitor to the home that has one.

COST OF LOG FIRES

Expenses to Lumberman From Carelessness Are Listed

The elements of damage done by fires in the logging woods are, first and foremost, lost time; then, the cash loss by destruction or reduction in the value or efficiency of equipment such as donkeys, loaders, logging line, chutes, railroads, trestles, or camps; last, the value of the product is lowered when logs are damaged.

Take the element of lost time. A fire is usually handled by the railroad section crew. It is not unusual for a five-man crew to work a day on an ordinary fire, leaving one man to watch it for 48 hours afterward. This means \$21 in lost time. A larger fire may require a donkey, a camp crew, or the whole camp crew. It is not at all unusual for a part of all of the mill crew to turn out in an emergency. A fire which requires the whole logging crew of an ordinary double band mill will cost the operator, in lost time, about \$400 per 10-hour shift. These figures refer to direct labor charges only and do not take into account lost operating time of expensive equipment or the supervisory and overhead charges which are going on while the plant is turning out no product.

If it is expensive to fight fires, why not let them burn? This would be good business if it were not for the fact that it would very probably be still more expensive in damage to equipment. A fire practically never ruins a donkey engine beyond repair, but \$500 or \$600 damage is a frequent occurrence. Burning the sled out from under a machine, for instance, would mean a loss of about \$400, and it will require no logs for several days. Logging cable is easily damaged, and the loss of the lines on one machine—say, 1,300 feet of yarding line and 3,000 feet of back line—costs \$375. Repairing a line burned in two may be put down at \$5 per spool.

Fixing the Radiator

It not infrequently happens with the motorist that when an empty radiator is filled up and the car runs a short distance, the water level will be found to have fallen considerably, though an overheating has occurred and so leak exists. The reason for this is that the water requires some little time to percolate through the various restricted passages in the cooling system, and a little shaking down results in a falling of the level.

A War-time Problem

A baker informed the Rugby tribuna that he had advertised for women workers. The reply he had received was from a girl, aged sixteen, who confessed that she knew nothing of the business and asked for six dollars per week.

It is not uncommon to have a Rhode Island Red cock throw white feathers. It is no sign of impurity. These white feathers are apt to develop with age.

ENVIRONMENT OF FOWL

Man and Nature Create New Breeds—Climate a Factor

In our pride we all are apt to look up to ourselves as the creators of the various breeds and varieties of domestic fowls. In a certain sense this view is justifiable, says one writer, but in a more general sense fowls are the product of their environment, and man is but one of the factors, though an essential and important one, of such environment. Man himself is a product of his own environment. Consequently when a Canadian poultry breeder attempts to make a new breed or variety of fowls, he makes such a breed or variety through the effects of environment which has made him, and in conformity to what the environment has made him he creates the new fowl.

Environment also works directly upon the plastic material of the fowls. The Leghorn fowl with its graceful shape, great activity and remarkable prolificacy is a product of the sunny climes about the Mediterranean Sea. Perhaps nowhere else it could possibly have originated. The Dorking is clearly a product of the climate of "the light-tittle, tight little island." When man's efforts are in harmony with nature's influences he has the best opportunity for success. Man and nature make an irresistible combination. Consequently, in all our efforts to improve the race of domestic fowls we should seek "the line of least resistance." This, we believe, is one of the reasons, if not the reason, why North American fowls are general purpose fowls, why French fowls are table poultry, and why Mediterranean fowls are prolific layers. This, too, is one of the reasons, if not the reason, why most fowls, though of foreign origin, begin to be bred as general purpose fowls when introduced by poultrymen to Canada, and this is a help to us in the fact that in this country the general purpose fowls lead all others in popularity and prestige.

Another Winter Campaign Ahead

Petrograd, Aug. 17.—Lieut. General Korniloff, the Commander-in-Chief, in an interview, to-day, said that, in consequence of the energetic measures which had been taken, the moral fighting capacity of the army had been considerably strengthened. He hoped for complete regeneration of the Russian forces.

The General predicted operations on a vast scale on the Roumanian front and also elsewhere, especially in the north, where he indicated there was a possibility of combined land and sea action. He expressed the opinion that another winter campaign was inevitable.

RIVER DE CHUTE

Miss Cassie Bishop, of Perth, N. B., has returned to her home after spending three weeks with her parents, Mr and Mrs Samuel Bishop.

Mrs Wm Stannics from McAdam Junction, and little daughter, Mary, are the guests of her mother, Mrs Katherine Burns.

Ten men have been working on the survey of this end of the St John Valley Railway route for the past week.

Miss Katherine Jones returned home from Bristol Saturday, where she has been spending a few days with her cousin, Miss Zoia Giberson.

Some of the farmers have finished with their hay crop here, while others are nearly through.

Advertisement for ROYAL YEAST CAKES, MADE IN CANADA, EWING GILLET COMPANY LIMITED. Includes image of a yeast cake tin and a loaf of bread.

Mr and Mrs James Lock, of Fort Fairfield, Me., were the weekend guests of her mother, Mrs Annie Burns.

We were all glad to learn that Gunner D R Bishop, who has been suffering from a severe gun shot wound in the left leg in England, has partly recovered and expects to be able to attend service soon.

TUESDAY SEPTMBER FOURTH is the day on which classes will be resumed at FREDERICTON BUSINESS COLLEGE

Write for information as to our courses of study, We must have a large number of Graduates NEXT YEAR to supply the great demand for office help. Address: W. J. OSBORNE, Prin. FREDERICTON, N. B.

Learn Bookkeeping

The Undersigned is prepared to give private instruction in bookkeeping—Evenings. W. R. JONES Woodstock, N. B.

Advertisement for Lantic Sugar, featuring an image of a sugar dispenser and text: 'Preserve all you can with Lantic Sugar... have a spicy zest which makes them a favorite preserving fruit...'

The Cathedral at St. Quentin Ruined by Fire

Paris, Aug. 16.—The Germans fired the cathedral of St. Quentin, which has been burning for several hours.

FRENCH FRONT IN FRANCE

Aug. 16.—(Associated Press)—The fire in the St. Quentin cathedral was first observed about 6 o'clock on Wednesday night by sentinels in a French trench outside St. Quentin. They were startled to see tongues of flame breaking from the famous cathedral and soon the entire structure was ablaze. The fire continued to light up the town and the surrounding country until 2 o'clock in the morning. As it died down it was seen that the steep roof had fallen in. Everything but the walls must be destroyed. The cause is unknown. Certainly it was not due to the French fire. There was little bombardment last night and when the correspondent watched columns of smoke float away in the light wind, the landscape was singularly peaceful. Prisoners say the town has lately been pillaged by officers and men, who are sending many stolen valuables to Germany.

London, Aug. 17.—The Admiralty announces the successful carrying out yesterday of a series of raids by aviators of the Royal Naval Air Service, who dropped many tons of bombs on military objectives in Belgium. The Ostend Railway station and sidings, and the Thourout Railway junction were attacked. The airdrome at Ghistelles was bombed and several fires were observed. Attacks from the air were made on the airdromes at Engel and Uytkerke. All the airplanes returned safely.

Notice to Contractors

Tenders will be received at the office of the Town Clerk, Woodstock, N. B., until two o'clock August 28th, 1917, for the following improvements to the Water System. Mechanical Gravity Filter Plant.

Additions and alterations to Pumping Station, New Boiler, Steam Turbine driven centrifugal pumps gasoline engine driven centrifugal pump, and sundry necessary appurtenances.

Plans and specification can be obtained from J. C. Hartley, Town Clerk, Woodstock, N. B., or R. S. and W. S. Lea, 809 New Birks Bldg., Montreal, or A. K. Grimmer St. Andrews, N. B.

The Town of Woodstock reserves the right to reject any or all should they deem it in their own interest to do so, and the lowest or any tender will not necessarily be accepted.

(Sgd) J. C. Hartley, Town Clerk, Aug. 10th 1917, Woodstock, N. B.

CARROL RIDGE

Everyone in this place is at the haying full swing; some just commencing and some finishing, while in general about half done.

James Carr and Jade McCarthy are haying together this year, likewise John Ingraham and Frank Carr.

George Wibberley and the writer are haying the Miles McLaughlin farm on the upper end of the ridge.

Henry McLaughlin is helping Thos Dew to hay again this year.

Mr and Mrs Willie Wibberley were the guests of Mr and Mrs John McMullin on Saturday night then proceeding to the open air service on Sunday afternoon at Skiff Lake.

Murchie Wright, who has been helping his father hay in Johnson Settlement, returned home last evening.

A school house is to be built in this settlement this fall. Anyone interested may look for notices of tenders for the same in a short time.

Miss Effie Anderson, who has been spending a few days with her parents, returned to Presque Isle.

Mrs Winspear, who has been spending a few days with Cassie Carr, returned home Saturday.

Mr and Mrs Charles Price and family and Mr John Price passed through here on Sunday evening by auto enroute to Murchie Wright's.

REPRESENTATIVE WANTED

at once for WOODSTOCK and District for

CANADA'S GREATEST NURSERIES

Spring 1917 list now ready

Splendid list of hardy fruit and Ornamental Stock suitable for the Maritime Provinces, including,

MINTOSH RED APPLE

St. Regis Everbearing Raspberry and many other leaders

New illustrated Catalogue sent on application Starting at best selling time liberal Proposition.

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