

THE COST OF MILK PRODUCTION AND THE FARMER'S PROFIT.

Experimental Farmer's Note

The principles of cost accounting used in manufacturing should be applied to agriculture, not that the farmer may always sell above cost, for at times he sells below cost, but that he may know that the average selling price will at least equal the cost and thus allow him to break even.

To find the cost of milk production is no sinecure in accounting, because of the complexity of the conditions surrounding the industry, but the importance of the product has led to many investigations with the following average results using present day feed and labour charges.

Table with 2 columns: Item, Amount. Includes 'Expenditure per Cow' and 'Receipts per cow'.

Comparatively speaking, milk is one of the cheapest foods. Instead of being regarded as a luxury it should be regarded as a necessity. Based on food values it has been estimated that if porterhouse steak is worth 30c. per pound, milk is worth 16.5c. per quart; if eggs are worth 30c. per dozen, milk is worth 21c. per quart; if fat fowl are worth 20 cents per pound milk is worth 20c. per quart; and if whitefish is worth 15c. per pound milk is worth 32c. per quart.

A Word To The Consumer. Comparatively speaking, milk is one of the cheapest foods. Instead of being regarded as a luxury it should be regarded as a necessity. Based on food values it has been estimated that if porterhouse steak is worth 30c. per pound, milk is worth 16.5c. per quart; if eggs are worth 30c. per dozen, milk is worth 21c. per quart; if fat fowl are worth 20 cents per pound milk is worth 20c. per quart; and if whitefish is worth 15c. per pound milk is worth 32c. per quart.

THIRD RAID IN THREE NIGHTS ON LONDON.

Twenty-Seven Killed and Forty Injured on Saturday and Sunday Nights.

LONDON, Feby. 18—Hostile aeroplanes are attempting a raid against London again tonight, making the third raid in as many nights. No damage or casualties are yet reported.

An official statement issued at midnight says: "Hostile aircraft crossed the coast shortly after nine o'clock tonight and proceeded toward London. None of the raiders penetrated the defenses, and so far there has been no damage and no casualties."

Twenty-seven persons were killed and forty-one injured in the air raids made by the Germans on London Saturday and Sunday nights. As on Saturday night, one of the six or seven enemy machines which attempted to penetrate the defensive barrage of the British, reached London in Sunday night's attack.

The British army casualties during the past week were the lowest in many months only 1,043 officers and men being killed. The wounded and missing aggregated 2,063.

AUSTRALIANS NOT WANT TO RENEW FIGHT AGAINST RUSSIANS.

LONDON, Feby. 18—A deep serious schism has been created between Germany and Austria-Hungary by the termination of the armistice between the Central Powers and Russia and the renewal of a state of war, according to the Copenhagen correspondent of the Exchange Telegraph Company.

The Austrian press, continuing the correspondent, is warning Germany against the reopening of hostilities in which Austria does not wish to participate. The semi-official Fremdenblatt is silent, but the Neue Freie Presse is quoted as pointing out that the Austrian Monarchy no longer borders upon Russia, and is not like Germany, compelled to resume warfare. The only thing Austria might do against its will, says the newspaper, is to protect the free connection between the Monarchy and the Ukraine.

UNITED STATES ASKS INVESTIGATION.

British Recruiting Officer Alleged to Have Spirited Away American Boys to Nova Scotia.

WASHINGTON, Feb. 18—The State Department was today asked to investigate the alleged recruiting and spiriting away of three American boys from Pittsburg on Saturday night by a British recruiting officer, Senator Knox, Republican, of Pennsylvania, announced today in the Senate. If the facts justified, the Senator said, he would bring the affair to the attention of the Attorney General.

Senator Knox read a telegram saying that on Saturday Joseph Barbour, sixteen; Reed Miller, fourteen; and Francis McKnight, under the name of Semple, were recruited by a British officer and sent to Canada. The telegram was called to the attention of "Mr. Heinie, the local recruiting officer," who refused to take any action. The request was made that the boys who are expected to reach Windsor, Nova Scotia, on Tuesday, be returned home. A copy of the message was also sent to Secretary of State Lansing.

HIGH LINER IN SOCKS

When it comes to knitting socks for the boys in the trenches, hats off to Mrs. Melville of this town. Up to the present Mrs. Jack has knitted herself no less than one hundred and sixty-six pairs, and now completing her one hundred and sixty-seventh pair besides fifteen scarfs. As she

has already forwarded through the medium of the Red Cross upwards of one hundred pairs she is entitled to the War Certificate offered by Captain Mary Plummer, of London. It is doubtful if any other lady in Canada or out of it has contributed a similar number of socks for the boys who go over the top—North Sydney Herald.

OBITUARY.

Mrs. Thomas Lawson.

The death occurred at her residence, Grafton on Thursday last of Agnes Fearn, wife of Thomas Lawson, in the seventy-eight year of her age. The deceased was born in Greenock, Scotland, and was married in Glasgow. With her husband and infant son she went to Bermuda in 1875, and a few years later moved to Halifax, where Mr. Lawson was employed in the office of S. Cunard and company for several years, leaving there to open up a general store in Waterville, and later moving to Grafton. A daughter, Christina, is at home, and there are three sons—Thomas, of the finance department, Ottawa; David A., of a court reporting firm in Chicago, and Peter F., of The Halifax Herald.

Mr. P. F. Lawson arrived from Halifax, on Friday to attend the funeral.

ANOTHER RAID ON LONDON WITH LITTLE DAMAGE

LONDON, Feby. 17—German aeroplanes raided London tonight. Lord French, commander of the Home Forces, reports that the hostile aeroplanes came in over the Thames Estuary shortly after ten o'clock tonight and proceeded towards London. Some bombs have been dropped in the Capital. The raid is still in progress.

LONDON, Feby. 17—Only one of the six German aeroplanes which made an attack on London last night succeeded in reaching the Capital. It is announced officially. This raid dropped one bomb in the southeast district which caused four casualties. An aerial raid on Dover was repelled by British pilots who engaged the Germans over the Kent coast. One large raider is reported to have crashed into the sea.

HARBORVILLE

I was reden one of the Negroes Halifax Chronicle Friday, and I see wher they had copied a piece what the old feller on the hill hed writ, for the Kentville Chronicle, about that young feller what cum here and was married to Miss Della Spicer. I thot it was sum dern fool stuff when I see it in ther Kentville paper, but when it was copied by the city paper, I must hev been sum good, so I suppose the old feller will sure get that Ford Car, this spring, even if it aint er new one, and then he kin haul the feed fur his hens over the mountain, that is if ther is eny to haul.

Beccus, now that they air taken more of the bran and middlins outer the wheat and puttin it in the new flour, I expect ther wont be a dern bit uv feed to be hed.

I hev saw in the papers, that Borden hes shuffled the kalrds agin about that same food business and insted uv heven a food controller, he now hes made a food board, whatever the devil thet is, I dont no, exceptin thet it is to give sum more uv his trends a fat job, caus I see thet one uv em is to pull down \$7,000 dollara a year wages, and the rest uv em 5,000 a year. Id beats the dickens how Borden does hav to juggle with them 1,000 uv dollara, but I suppose its easy when it aint your own munny, you air drivin away. I dont know any uv his trends from Kings County, wher I reced er letter thet any uv thes trends was a sum dern food exports he culd get

down here in old Scotia, that would grab a job like that fur less munny at thet. Howsomever, we old fellers will hev to be ther goats. I was goin to raise sum more pigs this summer, but the way this business is goin I guess I will kill off the old sow. Thet would save a little of the feed anyway.

I went up on the hill the other day to see how the old feller was gettin along, es I hed not saw him fur su mtime. I found him down in his hen houses, in what he calls the execution pen, and say Howard, that old feller wuld pick up a bird, hold it under his left arm, take hold of its neck with his other hand, give it a quick jab with his thumb in the neck, and hang it up. That bird was ded, and so help me Sam Slick, inside uv Five minutes he hed done thet same thing to Fifty uv em, and hed them hung up. That old feller may be a dead one, but I got to think thet if we hed a hundred or two of him over to France, and turn em loose among them germans, ther wuldent be a Hun left in about two days. Ses I to him, what the demnation Bow wous, at you killen them lovely chilckens fur, and he ses, fur 2 reasons, Firstly, becuse ther air no feed to get fur em, and Twicely, becuse ther air a few hundred returned heroes over to Kentville et the Sanatorium, what air very sick kids, and Dr. or Major Miller, Whatever his name is now, wants to feed em chicken leastwise once or twict a week, and so the old feller and his hens air doin ther bit that way. After he was all thru, the old feller set down and hed a good cry, becuse he sed it was just almost like killen his own kids, to be doin it to them chilckens. So it goes, in the midst of life we air in death, but the merry grafters profitters and food and feed disturbers go along merly, merly, just the same es if ther was no deht nearer than what our poor kids air gettin over to France. I tride to comfort the old feller by sayen, well you will get quite a few dollars fur that outfit, and be doin good too to the poor kids over to the Sanatorium, but ses he I may be doin them good, but I wont get enuf fur em to pay me back what it cost to get em redy to be set.

Then wen one cums to think that we air payen them fellers what air raisen H—I with all our feed, both fur the catle, pigs chickens and ourselves the immense sum mny One Hundred and Sixty-five Thousand Dollars wages, its enuf to drive one crazy. And thet aint all uv it. Our poor Kids, over to France, air layen round in the mud, in old barns, or eny other kind uv a shack, but I see thet thet man Carvell, what we thet was goin to be sich an anchor ter windward in the government ter Otterwa, is goin to bld a MIL-

A subscriber once received a dunt through the post office, and it made him mad. He went to see the editor about it, and the editor showed him a few duns of his own—one for paper, one for type, one for coal and several others. "Now," said the editor, "I didnt get mad when these came to me because I knew that they had to be paid, and that all I had to do was to ask several reliable gentlemen like you to come and help me out, and then I could settle all of them." When the subscriber saw how it was he relented, paid up, and renewed for another year.

MINARD'S LINIMENT CURE COLIC, ETC.

Fairville, Sept. 30th. 1902
Minard's Liniment Co., Limited.
Dear Sirs—We wish to inform you that we consider your MINARD'S LINIMENT a very superior article, and we use it as a sure relief for sore throat and chest. When I tell I would not be without it if it cost a dollar a bottle, I mean it.
Yours truly,
CHAS. F. TILTON.

ONLY MEDICINE MADE FROM FRUIT

Extraordinary Success which "Fruit-a-tives" Has Achieved

One reason why "Fruit-a-tives" is so extraordinarily successful in giving relief to those suffering with Constipation, Torpid Liver, Indigestion, Chronic Headaches, Neuralgia, Kidney and Bladder Troubles, Rheumatism, Pain in the Back, Eczema and other Skin Affections, is, because it is the only medicine in the world made from fruit juices. It is composed of the medicinal principles found in apples, oranges, figs and prunes, together with the nerve tonics and antiseptics of proven repute. 50c. a box, 6 for \$2.50, trial size 25c. At all dealers or sent postpaid by Fruit-a-tives Limited, Ottawa.

ION DOLLAR BUILDIN, so thet the fellers what air drawin our munny fur doin dern little useful work shall be real cmfy.

Oh Lord, How long air the peopie goin to stand fur all this buncom and rot?

A SEA FIGHT.

LONDON, Feby. 16—Belief that a naval engagement has occurred is expressed in a despatch received in Stockholm from Gothenburg and forwarded by the correspondent of the Morning Post. The despatch reports the recovery of a large number of bodies of German sailors who apparently belonged to the German ships.

Every hou can and wittroler. T that it is on graphical por them in the of having a Why should placed them ern France fair land o unverse ylated and Hun? By mark phoning order of Canada control prior than any other Regarding ing, and it will be the to combat such conditio hes how th the present licensing tion and co possible the fruit ners the ce facturers, th cors, the nation memy; license, but country, and patient as.

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