

on an average in each lb. cheese.
1,746 boxes of cheese manufactured.

Estimating the cheese still on hand at 16 1/2c. per lb. brings the value of the years cheese to \$20,801.26. This is \$5,431.89 larger than 1911, a gain in value of over 35 per cent.

Factory received 2 1/2c. for making cheese, or total of \$2,831.04, and in addition factory received in addition to this, \$391.73 for hauling cheese and 1 1/2c. was charged during March to August, both inclusive, for inspecting, \$93.19.

The expenses for the year, including hauling, were \$2,760.34, less the supplies on hand and paid for. I do not know what the value of these are, as I have not yet received an invoice of same on hand. You can deduct the value from expenses.

Resources and liabilities of the company are as follows:

Resources: Building, \$2,131.71; due from patrons, \$2.18; due factory for November cheese, \$478.17; cash in bank, \$234.61, and due for December making, \$4.97. Total, \$2,902.62. To this should be added supplies on hand.

Liabilities: Capital stock outstanding, \$1,200.00. Due for November to patrons, \$614.85. Total liabilities, \$1,814.85.

Would like to suggest that as there are quite a number of patrons that are not stockholders, that the present rate for making cheese be continued during 1913, so that stockholders can be paid interest on money invested or else that shares in excess on one share for each stockholder be taken up by the company.

MAPLE LEAF CREAMERY ASSOCIATION.

The factory received during the year a total of 4,809,293 lbs. of milk. This was a gain of 755,988 lbs. of milk over 1911, or 18 per cent. Receipts for each month in pounds were: January, 38,214; February, 49,540; March, 262,715; April, 528,943; May, 708,914; June, 674,077; July, 680,140; August, 597,055; September, 611,162; October, 410,928; November, 221,835 and December, 125,769.

186,634 lbs. of butter fat in milk, an average of 3.88 per cent fat. Estimating cheese still in factory brings the total make of cheese to 527,283 lbs.

7,322 boxes of cheese manufactured, 10.97 lbs. of cheese were made on an average per hundred lbs. milk as against 10.84 during 1911. Figuring it on the average price received for cheese brings it to 2.13 cents per 100 lbs. milk, or \$1,025.00 for the year.

Estimating cheese on hand at 16 1/2 cents brings the total value of cheese to \$86,480.88. This is by far the largest amount received for one year's cheese at any factory in this county at any time. This is a gain of \$25,856.43 over 1911, a gain of nearly 43 per cent.

Butter fat prices paid: January, 44 cents; February, 5 1/2 cents; March, 53 cents; April, 44 cents; May, 38 cents; June, 38.1 cents; July, 40 cents; August, 39.6 cents; September, 42.3 cents; October, 45.5 cents. Average price for the year will be 41.4 cents for butter fat.

Factory is to receive 1 1/2 cents per lb. for making cheese, or \$9,226.57. Expenses for the year were \$7,499.32. This includes dividend paid of \$696.72.

Resources: Due company for cheese (October) sold, \$320.50; creamery plant and land, 4,127.89; supplies on hand January 1, 1913, \$756.60; Wilson River Farmer's Water Co., \$676.00; cash in Tillamook County Bank, \$2,042.13; Sunds, small accounts, (advances) \$102.10; November making due company, \$504.85; December making due factory, \$269.85. Total \$8,799.95.

Liabilities: Capital Stock outstanding, \$975.00; by balance \$8,124.95; total \$8,799.95.

PLEASANT VALLEY CHEESE COMPANY.

Factory received during the year 470,214 lbs. of milk. Monthly receipts in pounds follow: March, 10,524; April, 45,744; May, 77,436; June, 81,516; July, 76,948; August, 63,961; September, 49,725; October, 39,413 and November, 24,947.

Milk contained 18,592 lbs. of butter, an average of 3.954 per cent. 60,503 lbs. of cheese manufactured, making 727 boxes.

all of which is paid. They also bought up two shares of capital stock, paying par of \$20.00.

Expenses for the year were \$3,572.87. In this is included one 20 per cent dividend paid in the spring and one 10 per cent dividend just paid.

Resources: Cash in Tillamook County Bank, \$210.68; supplies on hand paid for, \$261.00; Nov. and Dec. making due company \$302.46; small advances, \$46.16; Factory and equipment, 1,730.87. Total \$2,551.17.

Liabilities: Capital Stock outstanding, \$570.00; November cheese receipts, \$3.80; by balance, \$1,977.37. Total \$2,551.17.

FAIRVIEW DAIRY ASSOCIATION.

The factory received during 1912 a total of 3,923,074 lbs. of milk. Monthly receipts follow: January, 60,880 lbs.; February, 71,897 lbs.; March, 204,664 lbs.; April, 404,440 lbs.; May, 576,562 lbs.; June, 573,018 lbs.; July, 528,562 lbs.; August, 467,843 lbs.; September, 400,790 lbs.; October, 328,527 lbs.; November, 178,929 lbs. and December, 126,988 lbs.

Butter fat in milk, 153,186 lbs. Average butter fat content, 3.905 per cent. Estimating the 547 cases November and December cheese on hand at 7 1/2 lbs. per case, makes the year's cheese total 441,007 lbs.

My estimate would indicate a yield of 11.24 lbs. cheese per hundred lbs. of milk. 401,897 lbs. cheese sold for \$65,809.16, and estimating the cheese on hand at 16 1/2 cents per lb. would bring the year's output to \$72,164.63.

Average received for cheese, 16.36 cents per lb. net Tillamook. Farmers would receive on this basis, \$1.64 per hundred lbs. milk. 6,173 boxes of cheese manufactured. Factory received 1 1/2 cents per lb. for making cheese. Estimating cheese on hand brings the total income to \$7,717.62.

Expenses for the year, including dividend of \$180.00, were \$7,060.05. 645.31 was also spent in addition to the factory and making permanent improvements.

Prices paid for butter fat follow: January, 45 1/2 cents; February, 54.7 cents; March, 57 cents; April, 48 cents; May, 39.7 cents; June 39.7 cents; July, 40 cents; August, 35 cents; September, 41.2 cents and October, 43 1/2 cents.

Resources and liabilities of the association are as follows: Resources: Creamery plant, \$3,445.31; due from patrons, \$7.20; supplies on hand, \$356.90 miscel. accounts, 116.56; cash in bank, \$989.18; due for cheese, \$125.88; Nov. and Dec. making acct \$684.42. Total \$5,725.45.

Liabilities: Stock outstanding, total \$900.

The factory received 482,514 lbs. more milk the past season than during 1911, a gain of 14 per cent. The money value was \$20,646 greater, a gain of 40 per cent.

CLOVERDALE CHEESE FACTORY.

Lb. Milk	Lb. Cheese	
January	18,185	1,913
February	37,679	3,824
March	100,283	10,522
April	175,007	18,620
May	206,870	22,344
June	196,341	21,115
July	177,805	18,857
August	146,521	15,914
September	127,290	14,585
October	100,341	12,429
November	51,920	6,715
December	30,220	3,619
Total	1,367,372	153,454

ORETOWN CHEESE FACTORY.

Lb. Milk	Lb. Cheese	
March	65,246	6,302
April	138,468	14,011
May	106,890	11,098
June	148,429	15,881
July	130,815	13,648
August	107,418	11,623
September	88,739	9,897
October	59,338	7,310
November	24,770	3,346
Total	600,113	69,716

NESKOWIN CHEESE FACTORY.

Lb. Milk	Lb. Cheese	
March	35,032	3,544
April	90,418	8,143
May	144,298	16,998
June	147,903	15,564
July	130,452	14,005
August	106,039	11,640
September	88,777	10,528
October	57,199	6,090
November	10,626	1,356
Total	810,714	88,198

Total amount paid for milk for the three factories in 1912, \$48,161.37. Prices for butter fat were as follows: January, 45c; February, 52c; March, 54c; April 44c.; May, 37c; June, 37c.; July, 39c.; August, 37c.; September, 40c.; October, 40c.; November, 40c.; December, 40c.

The estimated product of this valley for the past 10 years would probably be 7,000,000 lb. cheese.

INSPECTOR'S REPORT

3,136,897 Pounds Cheese Graded at 14 Factories.

To the Tillamook Co-Creamery Association: I submit the following report of cheese inspected during the year 1912 at the following factories:

petition with ours, which means we must put forth every effort to maintain the reputation which we have established. We must enlist the co-operation of every man who delivers milk in an effort to secure better milk supply. At times last year milk was received at factories in very poor condition, partly on account of warmer weather than we usually experience. Of course this increased the amount of inferior cheese.

In 1912 we received no aid from the Dairy and Food Commissioner. We should try to secure a Deputy Dairy Inspector for this territory as spasmodic efforts every two years which has been the case in the past.

Respectfully,
F. W. CHRISTENSEN,
Cheese Inspector.

To the Directors and stockholders of Tillamook County Creamery Ass'n. Gentlemen:

Following is my report as secretary of your company for the year ending Feb. 17, 1913:

The association inspected a total of 3,136,897 lbs. of cheese, being all of the cheese handled by me except what is made at the Blaine Creamery, the Sand Lake Creamery, and one small dairy. This is a gain of 706,271 lbs. of cheese over the 1911 work of inspection. This is due because of the added territory taken on by the Mohler Creamery being taken on and the Jackson factory at Beaver, as well as the natural increase at all of the other factories. The Mohler proposition takes in the milk formerly made up at the Alder Vale, Nehalem Dairy Ass'n. and Mohler factories.

The following factories and amounts show in detail the work done: Maple Leaf Creamery, 527,233 lbs. The Tillamook Creamery, 464,136 lbs. Fairview Dairy Association, 441,007 lbs. South Prairie Creamery, 259,766 lbs. Three Rivers Creamery, 252,314 lbs. Mohler Creamery Company, 230,766 lbs. Clover Leaf Creamery, 203,162 lbs. Long Prairie Creamery, 175,272 lbs. Elwood Creamery Company, 147,963 lbs. Cold Springs Cheese Factory, 125,824 lbs. Central Co-operative Creamery, 122,256 lbs. East Beaver Cheese Company, 95,968 lbs. Pleasant Valley Cheese Company, 50,503 lbs. A. O. Jackson Factory, 40,647 lbs.

The association charged 1-10 cents per lb. of cheese made at the above factories for the months of March to August, both inclusive, making a total of \$2,182.04. There was a balance on hand at last report of \$206.47, and \$77.82 was due factory for 1911 inspecting. \$63.00 was collected from subscription on cheese scoring contest held at Tillamook in December, and money received that way was disbursed by check through the association.

The inspector was to receive \$1,350. for ten months work. After the contract was made the Mohler factory and the Jackson factory were added, and the inspector was paid \$150.00 for taking on the Mohler factory and \$30.42 for the Jackson factory. The total expense was \$1,982.86. This includes my trip to California points last spring, \$140.45, trip to Portland in 1911 and 1912, as well as disbursement of all kinds in cheese scoring contest.

Following is the itemized financial report: Amount on hand as per last report, \$206.47. Collected for 1911 work since last report, 77.82. Collected contributions for contest, 63.00. Collected for inspecting 1912 cheese, 2,182.04.

Total receipts, 2,529.33.

Disbursements: Paid inspector as per contract \$1,350.00. Paid for Feb. and Jan. 1912. Paid for Mohler and Jackson work, 180.42. Haberlach, trip to Portland 1911, 20.00. Carl Haberlach, 1911 secretary work, 20.00. Carl Haberlach, expense California trip, 140.45. Carl Haberlach, May expense to Portland, 25.00. Carl Haberlach, September trip to Portland, 25.00. Pacific International Fair, contribution, 25.00. E. J. Clausen, advertising contribution, 5.00. Wisconsin market reports by Sheboygan County Market Reporter, 1.50. New York Produce Review & American Cr'y, 1.00. A. E. Simmonds, sunds, 3.00. F. C. Baker, printing report books, 10.00. State Corporation tax and acknowledgment, 10.25. Telegram, 72.90. Scoring contest, total, 13.64. In re Albany Fair, 13.64. Balance cash in bank, 546.47.

Total, 2,529.33

There will be due the cheese inspector \$70.00 for inspecting to the last of this month, and \$20.00 to me for last year's services. After these two items are paid there will be a balance of \$456.47 on hand to begin work with this year. Several items paid above, while probably not properly inspecting charges, concern the different factories as a whole and we thought same could properly be paid by the association, as the several factories would have to pay the expenses any way.

I wish to call your attention to the matter of yield of cheese per hundred lbs. of milk. The yield per 100 lbs. milk was 11.02 lbs. cheese as against 10.85 the year before. This was an increase in the yield of .17 lbs. of cheese per hundred lbs. milk. Taking it for an average for the 28,461,244 lbs. milk the above factories received, would make a total of 48,384 lbs. of cheese. This valued at the average price received, 16.34 cents net Tillamook, makes the imposing total value of \$7,906.95. However there is a limit which can be reached and I believe it has probably been reached as far as yield under present conditions of milk received is concerned, but it takes hard work and infinite pains on the part of the cheese makers to keep up this high record. It is hardly in the power of this association to bring about the improvement of milk directly, but anything that will bring about such a result will help the entire industry.

We have on file numerous letters relating to market conditions. Our greatest competitor the past season has been Coos Bay, not so much on quality, but on price. Our brokers attest to the fact that while the product of these people is not up to our high standard, yet the price they make sells their goods in competition with ours. Often their price is one cent and more less than ours. It is only by keeping up our high standard and if possible improving it, that we can hope to keep our prices above theirs.

Last year 98 per cent of cheese sold by me was inspected. Would suggest that you appoint an auditing committee, as it would take them but a few minutes to check over the report.

Respectfully submitted,
CARL HABERLACH,
Secretary.

Milk Sugar Proposition Fell Through.

I wish to state that the directors of the National Milk Sugar Co. have decided, owing to the fact that it was impossible to secure contracts for enough whey in this county to make the establishment of their factory for the manufacture of milk sugar from whey a good and sound investment, in view of the physical difficulties to be overcome, and the spirit of apathy and general indifference manifested by many of the citizens, ranchers and merchants alike, toward this and other enterprises for the betterment of the community, to drop the project, at least for the time being, and all offers and propositions made to anyone whatsoever in connection with the matter are hereby withdrawn.

We wish to express our disappointment at this outcome of the matter, particularly in view of the large expense we have been at, and to say that if at any time the community desires that it shall be taken up again and can assure us of the requisite amount of whey to make it feasible, that we will be glad to go into it again and that for the purpose of keeping in touch with the situation and allowing interested parties to communicate with us readily we have designated Mr. Rollie Watson as our agent and representative in Tillamook and that inquiries and propositions made and submitted to him at his office will receive our prompt and careful attention.

To those citizens who have endeavored to assure the success of the project and who have given us their aid and support, we extend our hearty thanks and appreciation. To the President and the progressive members of the Commercial Club and to all those who came forward with offers of financial and other assistance, and particularly to Mr. F. R. Beals, who all through the negotiations has shown that he was possessed of untiring energy and vim in the promotion and furthering of this enterprise, for the betterment of the community and the establishment in its midst of paying institutions, and whose public spirit, fertile ideas and indomitable zeal have gone so far toward making Tillamook what it is today.

In conclusion I would say that we regret any inconvenience to which some of the ranchers who contracted their whey may have been put because of the uncertainty as to our plans, and thank them particularly for their patience and kindly spirit which they have manifested.

A. H. HILL.

NOTICE FOR OFFERS TO SELL LAND.

NOTICE IS HEREBY GIVEN, that the County Court of Tillamook County, Oregon, will, on the 5th day of March, 1913, receive offers to sell tracts of land, such offers to be made in writing by the owners of the particular tracts offered. Any land purchased hereunder by the county will be for the establishment of a County Poor farm, under authority of the laws of Oregon. Any land offered must be within Tillamook County, and the Court reserves the right to reject any and all offers. Dated Tillamook, Oregon, Feb. 5, 1913. J. C. Holden, County Clerk of Tillamook County, Oregon.

Feb. 11, Mar. 4

Don't You Believe it. Some say that chronic constipation cannot be cured. Don't you believe it? Chamberlain's Tablets have cured others—why not you? Give them a trial. They cost only a quarter. For sale by all dealers.

The Best Cough Medicine. "I have used Chamberlain's Cough Remedy ever since I have been keeping house," says L. C. Haines, of Marbury, Ala. "I consider it one of the best remedies I ever used. My children have all taken it and it works like a charm. For colds and whooping cough it is excellent." For sale by all dealers.

Notice To Water Consumers. NOTICE IS HEREBY GIVEN.—That water rents must be paid by the 10th of each month at the office of the Water Commission, and if not paid by that date water will be shut off.

E. D. HOAG, Supt.

For Sale: 80 acres of bottom land known as the Peter Brant place. The price is \$400 an acre. Vincent Jacob.

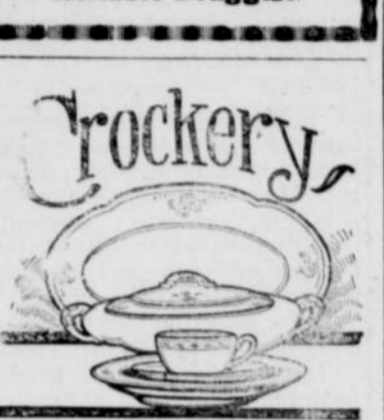
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The valued family recipes for cough and cold cure, liniments, tonics and other remedies have as careful attention here as the most intricate prescriptions.

Our fresh, high grade drugs will help to make these remedies more effective than ever.

Right prices are also assured.

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Out they Go.

Every last dish we have in the store. We are not going to handle this line any more, hence this sale.

The prices are low, in fact they are so low that if you are going to need any dishes in the next two years, you can not afford to let this sale slip by. We sell them in any quantity from one piece up so if you care to fill in on any items you are short of, you can do so. Boarding Houses, Restaurants, Hotels, Take Notice.

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Let us show you our special display of attractive new styles. We are perfectly equipped for making group pictures and will please you with the quality of our work.

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with the problem of buying Harness you will find it distinctly advantageous to come and do your selecting here. You will get the best qualities, the most thorough and conscientious workmanship and be charged the most reasonable prices. We can supply single or double Sets or any single article that you may be in need of.

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A Morning Reminder.

You awake with a mean, nasty taste in the mouth, which reminds you that your stomach is in a bad condition. It should also remind you that there is nothing so good for a disordered stomach as Chamberlain's Stomach and Liver Tablets.

They build up the system, assist nature in restoring natural conditions, and are so gentle on the action that one hardly realizes that they are doing anything. Chamberlain's Tablets are sold everywhere. Price 25c.