

# BIG OUTPUT OF MILK AND CHEESE.

## Tillamook Cheese for 1914 Brought \$654,374 Into the County.

(By Fred C. Baker.)

Tillamook County produced 38,593,191 pounds of milk and manufactured 3,694,458 pounds of cheese in 1914, which is an increase over the previous year. This sold for \$654,374.36.

This, in a few words, is the record of the banner cheese section of Oregon and the Northwest. Notwithstanding fluctuations in the markets last year, and the uncertainties of free trade, Tillamook cheese held its own in price, the average being but a trifle below 1913, when it was 15.45 cents per pound and last year it was 15.38 cents per pound. The average price for butter at was 38.32 cents for the year, and the average price of cheese for the past six years was 15.37 cents.

The records of the Maple Leaf Creamery show that this cheese factory the past ten years received 39,893,445 pounds of milk; manufactured 3,336,067 pounds of cheese, which sold for \$628,287.88. This is considered a wonderful record, the factory now receiving three times the amount of milk that it did when this co-operative factory was organized in 1905.

Last year 19 of the co-operative cheese factories, which comprise the Tillamook County Creamery Association, were under the supervision of an inspector, F. W. Christensen, who is an experienced cheese maker and employed by the association. By this arrangement a uniform grade of cheese is turned out, and manufactured under strictly sanitary arrangements. He visits each cheese factory every few days, and grades the cheese, which, if found of first grade, is stamped and sold as such. Mr. Christensen graded 50,246 triplets and 10,758 Young Americas last year, and of this only 24 Young Americas and 2046 triplets were found below first grade, and these were sold as seconds. The cheese inspected amounted to 3,698,843 pounds.

The bulk of Tillamook cheese was sold by Carl Haberlach, who disposed of 3,694,458 pounds last year, large quantities going to California, Washington, Idaho and other markets. During the past seven years he has sold over twenty million pounds of cheese and handled over three million dollars of the dairymen's money in a most satisfactory manner, having made a great success as secretary and salesman, this being brought about by a splendid system of co-operation with the different co-operative associations, not only in marketing the cheese but in placing a first class grade of cheese on the market, the fame of which is known all over the Northwest.

Maple Leaf Creamery was again the banner cheese factory with a total of 4,861,981 pounds of milk, The Tillamook Creamery came next with 4,153,089 pounds of milk, with the Fairview Dairy Association a close third with 4,078,036 pounds. These three factories received 13,093,106 pounds of milk last year which was manufactured into 1,470,121 pounds of cheese, and sold for \$226,486.98. These three cheese factories are, probably, the largest in the United States.

Following is the totals for all cheese factories for 1914:

	Lbs. of Milk	Lbs. of Cheese	Amount
Factories in the Association	33,202,516	3,694,458	\$568,395.53
Maple Leaf Creamery	4,861,981	550,592	\$84,799.84
Meda Creamery Co.	972,473	107,476	14,350.11
Red Clover Creamery	2,527,163	280,687	43,360.05
Cloverdale Factory, (estimated)	1,224,771	135,043	17,470.97
Miami Valley Creamery	666,468	72,846	10,797.70
Total	38,593,191	4,290,510	\$654,374.36

The following report covers some of the work for nineteen cheese factories for which Carl Haberlach acted as secretary or salesman during 1914:

Total milk received, pounds	33,202,516
Total cheese manufactured and sold, pounds	3,694,458
Total boxes cheese manufactured	52,375
Total butter fat in milk, pounds	1,328,000
Amount received for cheese	\$568,395.53
Average price received per pound, a little over	15.38
Average yield cheese, per 100 pounds of milk	11.12
Average butter fat in milk	4 per cent
Average milk per pound cheese	9 pounds

Receipts of milk, value of product and pounds of cheese for the several factories are as follows.

Name of Factory	Lbs. Milk	Lbs. Cheese	Amount
Maple Leaf Creamery	4,861,981	550,592	\$84,799.84
The Tillamook Creamery	4,153,089	453,846	70,943.19
Fairview Dairy Association	4,078,036	455,683	70,743.95
South Prairie Creamery	2,527,709	248,120	43,777.94
Three Rivers Creamery	2,106,504	232,456	35,711.07
Clover Leaf Creamery	1,931,413	219,871	32,428.43
Mohler Creamery	1,901,107	207,029	31,853.76
Central Creamery Co.	1,844,850	204,691	31,970.42
Long Prairie Creamery	1,720,606	192,845	29,932.61
Elwood Creamery Co.	1,595,005	174,620	26,586.03
Cold Springs Cheese Factory	1,262,108	139,961	21,481.96
Oretown Cheese Co.	1,006,872	111,634	17,127.57
Beaver Dairy Association	947,374	104,691	16,066.00
Neskowin Dairy Association	889,548	97,034	14,967.40
Blaine Creamery Co.	642,888	71,898	10,944.87
East Beaver Cheese Co.	611,158	69,364	10,574.78
Pleasant Valley Cheese Co.	530,580	58,477	8,875.14
Alder Vale	495,493	51,335	7,781.73
Sandlake Creamery	126,195	13,311	2,028.84
Total	33,202,516	3,694,458	\$568,395.53

Estimating on the basis 1 1/4 cents for making cheese, would bring the average butter fat price to 38.32 cents for the year, and bring the milk to an average of \$1.51-7 per 100 lbs. Owing to the larger yield obtained close to Tillamook, the larger factories paid an average of \$1.54 per 100 lbs. of milk.

AMOUNTS FOR THE PAST SIX YEARS.

Year	Pounds Milk	Pounds Cheese	Amount	Yield
1909	23,416,524	2,505,612	386,135.81	10.70
1910	23,639,664	2,541,057	400,044.84	10.75
1911	24,131,802	2,619,229	358,205.29	10.85
1912	29,139,514	3,211,004	524,718.61	11.02
1913	31,566,888	3,505,516	541,748.46	11.10
1914	33,202,516	3,694,458	568,395.53	11.12
Totals	165,096,908	18,077,876	\$2,779,249.54	

# City Meat Market

John Dannials, Prop.

On Second Ave. East. In Williams Bldg.

A fine line of FRESH and SMOKED MEATS and FISH

No chance for our Beef to be infected with tuberculosis; we sell only U. S. Inspected Beef. No stag hogs go with us. We sell the best country hogs only

Now open and ready for business We will deliver to all parts of the city

### High School Graduating Exercises.

The graduating exercises of the Tillamook High School which were held at the Christian Church last Friday evening were well attended. Twenty-three pupils graduated, this being the largest class that ever graduated from our high school.

The first number on the program was an orchestra selection by McGee's orchestra which was much appreciated.

The next number was the salutatory given by Howard Lamar. This address was a fine effort, showed polish, and brought out many good thoughts.

The next number was a piano solo by Zylphia Switzer. Miss Switzer is a genius. Her technic is splendid and she is a born musician.

The valedictory was delivered by Miss Freda Schmueller. Her address was of some length and showed much thought and careful preparation. It was interesting.

The address of the evening was the next number on the program, the speaker, Congressman C. N. McArthur of Portland, now being introduced by H. T. Botts, chairman of the school board. Congressman McArthur gave a very good talk, his remarks being mainly to the class, and composed of good sound advice.

After the address of the evening Prof. Karl Onthank presented the class in a few well chosen words, commending the class in many ways.

The presentation of the diplomas was the next number. H. T. Botts making a few well chosen remarks.

Freda Schmueller, W. Thomas Coates, and Margret Coates, carried off the honors of the class for splendid records made.

Following is the class membership: Pauline Beals, Alfred Boquist, Helen Case, Margret Coates, Thomas Coates, Lottie Crane, Lelia Drew, Frank Ebbeson, Gertrude Ebinger, Forrest Erickson, Areta Everson, Erva Hall, Henry Heisel, Mida Hiner, Marie Holden, Howard Lamar, Donald Newman, Sylvia Rowe, Erwin Schmueller, Freda Schmueller, Helen Stam, Myrtle Wallin and Earl White.

### R. M. Wade's Will.

From Oregonian.

"That my funeral shall be conducted without pomp or display, and that there shall be no extravagant expenditure of money in the erection of a monument or for adornment of the grave or family burial lot. Such expenditure should be reserved for the use of the living."

This is the wish expressed in the will of R. M. Wade, reputed to be worth \$1,000,000, who died May 15. The will was filed in County Clerk Coffey's office yesterday.

"It is also my will," continues the document, "that no clergyman be employed or requested to attend on the occasion of my funeral, other than as a friend, the same as my other friends."

Neither the will nor the petition which accompanied it contained an estimate of the value of Mr. Wade's estate. He was owner of R. M. Wade & Co., a large farm implement house.

R. L. Wade, a son gets 205 shares of the corporation of R. M. Wade & Co., outright by the terms of the will. The remainder of the stock in the corporation is given to the daughter, Mrs. Susan E. Newbegin, who also gets the house and two lots at 400 Holliday avenue where Mr. Wade lived.

The dwelling and store building at Tillamook owned by Mr. Wade is bequeathed to Robert L. Wade.

All of the remaining property, including all of the capital stock of Wade & Wade Company, of Gilliam County, is to be divided into five equal parts. One part is given to Mrs. S. May Glafke, a daughter, one to Mrs. Newbegin and two to R. L. Wade. The remaining part is to be deposited with the Security Savings & Trust Co. to be invested for Gladys May Wade and Carry Mildred Wade, grandchildren of Mr. Wade. Half of the sum to be invested for each of the girls, to be turned over to them with interest when they are 21 years old.

The will names Robert L. Wade and Edward Newbegin as executors. The document was dated March 5, 1914, and is witnessed by W. H. Wade and E. B. Williams.

A provision contained in the will requires that the remains of Mr. Wade's two dead children Carrie B and William J. Wade, be moved from the cemetery at Salem and buried in the family lot at Riverview Cemetery.

Mr. Wade was 79 years old when he died. He was a pioneer of Oregon having crossed the plains in a wagon train when but a child. Many years of his life were passed in Eastern Oregon, where he first started in the farm implement business. Later he moved to Salem, forming the corporation of R. M. Wade & Co. there. Some years ago he moved the company's headquarters to Portland.

Although he was known to be wealthy, Mr. Wade led a simple life, taking no active part in public affairs.

### BRIEF NEWS OF OREGON

The State penitentiary has the largest population in its history, the number of convicts being 498.

Governor Withycombe reappointed J. Lee Brown, of Marshfield, a member of the state board of pharmacy.

The seventh annual Commonwealth Conference was held in the halls of the University of Oregon at Eugene.

At a recent election at Powers, an \$18,000 bond issue for the construction of a school building was passed by a big majority.

Merchants of Springfield have organized the Springfield Merchants' association for the purpose of promoting the trade of the town.

Governor Withycombe appointed Leslie M. Butler, of Hood River, delegate to the peace and preparation congress at New York, June 14, 15.

The Dallas City band, which disbanded last fall, has reorganized with nearly 40 members, making it one of the largest organizations of its kind in the state.

State Tax Commissioner Galloway holds that stock held by a national bank in a federal reserve bank is similar to United States bonds, and exempt from taxation.

Antone Stawney, aged 61, of Buxton, was killed when a stick of dynamite exploded, throwing Stawney far into the air and severing part of his head from the body.

Gearhart is the place officially selected for the maneuvers of the Third regiment, O. N. G., at its annual encampment. The camp will be made close to where it was held last year.

More duty on foreign imports was collected at Portland during May than during any other like period since July, 1914. The receipts of that sort for the month will amount to a trifle less than \$50,000.

Ernest G. Hopsom, supervising engineer of the government reclamation service, has just been notified officially that the office of the reclamation service at Portland is to be closed and the western headquarters transferred to Denver.

Having received numerous complaints of berry boxes partially filled being sold for full measure, Deputy State Sealer of Weights and Measures Buchtel has notified the district deputies to prosecute all persons found violating the law in this manner.

The state land board appointed W. L. Patterson land agent of Baker county, succeeding C. H. McCulloch; Thomas H. Tongue, Jr., land agent of Washington county, succeeding John M. Wall, and Arthur Langguth, land agent of Multnomah county, succeeding Warren E. Thomas.

Rebelling of the O-W. R. & N. company's main line between Hood River and The Dalles, a distance of 19 1/2 miles, has been authorized by President J. D. Farrell. The work will begin immediately and will be done by the company's forces. The estimated cost is \$72,000.

Governor Withycombe appointed Edward C. Judd, Astoria; C. G. Wilson, Linnton, and Captain J. Speier, Portland, members of the state pilot commission. They succeed James Monks, Portland; John Kopp, Seaside, and S. M. Gallagher, Astoria, and are named for a term of two years.

In an effort to save Thomas H. Sheridan, former Roseburg banker, from the penitentiary, to which he was sentenced on conviction of misusing funds of the First National bank when he was its president petitions for his pardon by President Wilson are being circulated in Roseburg and Marshfield.

Plans and specifications for re-letting the contract for the construction of the Pacific highway in Columbia county have been forwarded by State Highway Engineer Lewis to the county court of that county with instructions that it advertise for bids. The proposed action probably will be resisted by the Consolidated Contract company, which had a contract to do the work, and is now trying to collect from the county court.

There were 95 accidents, three of them fatal, reported to the state industrial accident commission during the week, and four of these accidents were to employes of public utilities and employes not subject to the workmen's compensation act. This is the first week in which the law requiring that all accidents be reported to the state accident commission, instead of to the state labor commissioner, has been effective. Twenty-six of those injured were employed in sawmills and 18 were employed by logging firms. Ten were engaged in construction work.

Under the terms of a contract entered into recently between the federal reclamation service and State Engineer Lewis the state will be able to avail itself of data with relation to irrigation projects in the state, which is valued at \$25,000. Provision is made in the contract that if the projects involved are developed the government shall be reimbursed for the expenditures made. The data relates to the Malheur-Owyhee, the Harney, the Silver Lake, the Anna creek, the Powder river, the Chewaucan, the Crooked river, the Deschutes and the John Day projects.

## Tillamook Garage and Machine Shop.

OPPOSITE THE SAW MILL.

Gasoline and Cylinder Oils, Auto Repairing done at Reasonable Figures. Work guaranteed.

LAWVER & SLYTER, Prop.

If it isn't an Eastman, it isn't a Kodak.

If it isn't a Kodak, it isn't Autographic.

If it isn't Autographic, it isn't up-to-date.

Hence:

If it isn't an Eastman, it isn't up-to-date.

We do developing and printing for the amateur.

Mail your work.

CHAS. I. CLOUGH

Reliable Druggist & Wier Sprechen Deutsch.



## Printing Point Does Not Bob Up and Down

In an L. C. Smith & Bros. Typewriter the point on the paper which is to receive the type impression is stationary at the instant the type hits. The carriage does not bob up and down when the shift is made to write capitals.

Why?

Because the type is shifted—not the carriage.

The only movement of the carriage is back and forth on its closely adjusted ball bearing runways—and this does not take place while the print is being made. There is no lifting of the carriage.

This is one reason why L. C. Smith & Bros. typewriting is free from blurs and every letter in the right place.

Ask for Demonstration

L. C. Smith & Bros. Typewriter Co.

Home Office and Factory: SYRACUSE, N. Y.

306 O k st., Portland, Ore.

"The Whole World Knows the Portland Rose" and the

## PORTLAND ROSE FESTIVAL

June 9-10-11

A Time of fun and frolic for young and old to forget the cares and worries of the day and join in the spirit of mirth and amusement

### Special Round Trip Fares

Banks	\$1.20	Manhattan	\$3.75
Buxton	1.45	Rockaway	3.85
Timber	1.90	Bar View	3.95
Wiecler	3.55	Bay City	4.20
Brighton	3.65	Tillamook	4.45

With corresponding low round trip fares from all other points. Tickets on sale from all points June 6th to 11th, inclusive. Final return limit June 14th.

Full particulars from nearest Agent of the

Pacific Railway & Nav. Co.

John M. Scott, General Passenger Agent, Portland, Oregon