

MILK FOR LARGE CITIES

Agricultural Department Issues Bulletin Dealing With This Important Subject.

THINKS LITTLE OF PASTEURIZATION

Natural Milk Produced and Delivered in Pure and Protected Condition is Superior to Treated Article.

WASHINGTON, Aug. 30.—The Agricultural department has made a contribution to the general discussion on the quality of milk supplied to cities in the shape of a bulletin on that subject, a large part of which is devoted to the question of pasteurization. The bulletin says the agitation of the question of impure milk has resulted in improved practices on the part of persons handling this article of food, but there is still much room for improvement. For instance attention is called to the fact that the ideal temperature for the conveyance of milk remains to be discovered. There are many cities and towns which have no legal regulations whatever concerning milk. The opinion is expressed that the agitation of the question has caused much unnecessary alarm.

The figures show that 1,000,000 gallons of milk are sold annually and the average quantity per capita consumed in the largest cities is less than two-thirds of a quart. The smallest consumption is in New Orleans, where it is only one-fourth of a quart. Milk is sold from 12,000 stores in New York city, or an average of one store to every 286 persons, and it is delivered from 4,000 wagons, or an average of one wagon to every 850 persons. In cities with a population of above 50,000 there is an average of one wagon to about 354 persons. Some cities reported several hundred cows in herds within their boundaries and most cities have quite a number of cows kept singly for the private use of the families owning them.

At the same time there is a variation in the price paid for milk in different parts of the country. Producers usually receive on their farms from 2 to 3 cents a quart in the summer and 3 cents or more in winter, but these limits are often exceeded. On the other hand in some cases and in some seasons, producers receive less than 2 cents a quart. The average price paid by consumers of milk when retailed in small quantities is about 6 cents in summer and 7 cents in winter. The report says:

The practice of pasteurizing milk appears to be gradually extending, yet the medical fraternity is divided in opinion as to its expediency and the less scientific favor natural milk produced and delivered in such pure and protected condition as to be readily superior to the treated article. Too often milk is offered for sale with the claim that it is naturally purified when it has been actually more harmed than helped, the process to which it has been subjected being unworthy of the name. If done at all, pasteurization should be in the hands of competent persons, having efficient tuberculin tests.

Many suggestions are made for the improvement of the milk supply, among which are the following: The registration of all dairies. Official endorsement of properly conducted dairies.

Inspection of all herds, barns, dairy buildings, etc., once a month. Better lighting, floor, drainage and cleanliness of cow stalls. Whitewashing interior of stable.

Eradication of tuberculin from dairy herds. Branding of condemned cows. Cows not to be given wild feed, etc. Cows to be regularly cleaned.

Provision for pasturing cows in clean air and on clean soil. Aeration of milk in pure air. Prompt cooling of milk and holding it at low temperature until delivery. Shipment of milk from farms promptly after milking.

Delivery of milk and cream in sealed packages.

POLICE NIP BANK ROBBERS. Two of Men Behind the Bars and Third Jumps from Window and Escapes.

ST. LOUIS, Aug. 30.—After a struggle with two alleged bank robbers, now behind the bars at East St. Louis, Ill., Chief of Police B. J. O'Connell today nipped in the bud what is believed to have been an attempt to blow the safe of the East St. Louis Trust and Savings bank tonight. A third man jumped from one of the windows of the bank and escaped during the excitement, and the attention of the chief of police was attracted to the man who had just escaped.

MERGER OF TRADES UNIONS. Proposal to Consolidate All Those Composing Workers in Building Trades.

PITTSBURGH, Aug. 30.—According to Frank Buchanan, president of the International Bridge and Structural Iron Workers, it is planned to amalgamate the six powerful structural trades into a mighty national building union, including the iron workers and the absorption by these six of the smaller building trades, such as granite cutters, marble polishes, stone cutters, etc. Mr. Buchanan says one meeting to further these objects was held another will be held on October 13 to perfect the organization. This meeting will be attended by national officers representing the United Brotherhood of Carpenters and Joiners, the Bricklayers and Masons International union, the Union Association of Plumbers, the Fitters, Steamfitters and Helpers, the Brotherhood of Painters, Decorators and Paper Hangers and the Building Trade Laborers International union.

Enforcing the Quarantine. LAREDO, Tex., Aug. 30.—The rigid quarantine which was established yesterday against Monterey, Mex., is being enforced among all train crews. The quarantine is to be enforced in a five days' quarantine by General Philip C. Hanna of Mexico.

Featherweights Are Matched. ST. LOUIS, Aug. 30.—Johnny Regan, featherweight champion of the world, will defend his title against a challenger in St. Louis today. The challenger is a native of the United States and is a former champion of the world.

BARTENDEF FOUND DEAD. Was Apparently Beaten to Death by Unidentified Man Who Robbed Saloon.

KANSAS CITY, Aug. 30.—Michael Hoolihan, a bartender, while sleeping in a chair in a saloon owned by his brother, John Hoolihan, at Sixth and Broadway, in the downtown district of this city, was beaten to death with a club today by some unidentified person whose motive is supposed to have been robbery.

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AN UNPROFESSIONAL OPINION

By N. Leslie Commins.

When Natalie Hall married Dexter Dexter the people who prophesied that she would not be happy were so very much in the minority that no one paid heed to them.

FOUR ARE INJURED IN A FIRE

Woman Saves Her Little Child by Dropping It Into a Net.

KANSAS CITY, Aug. 30.—Four persons were seriously injured and several others narrowly escaped death from fire in a flat building at 12th Harrison street tonight. The house was burned.

AUTO PARTY HAS ROUGH TIME

Four Omaha People Stuck in the Mud, but Finally Continue Journey.

CHICAGO, Aug. 30.—(Special Telegram.)—Covered with mud and wet to the skin, Mr. and Mrs. C. E. Wilkins, E. C. Russell and Frank Decker of Omaha reached Chicago today in an auto car after being stuck in the mud for several hours.

START TO RESCUE EXPLORERS

French Expedition Sails to Relief of Nordenskjold's Antarctic Expedition.

BREST, France, Aug. 30.—The steamer Francis with the Antarctic expedition under Dr. Jean Charcot, son of the well known scientist, which will endeavor to find Nordenskjold's missing expedition, sailed today.

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OMAHA LIVE STOCK MARKET

Corn Fed Steers Fifteen to a Quarter Higher for the Week.

HOGS ALSO A LITTLE STRONGER

Fat Sheep and Lambs Have Been in Good Demand All the Week and Prices on Desirable Grades Have Held Steady.

CHICAGO, Aug. 30.—Wheat closed steady at a decline of 1/2c on September and 5/8c on December. Corn steady and unchanged for September with December a shade higher. September oats closed lower; December unchanged. Provisions were unchanged.

OMAHA LIVE STOCK MARKET. Receipts were: Cattle, Hogs, Sheep, Horses, Mules, etc. Prices on desirable grades have held steady.

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CHICAGO, Aug. 30.—CATTLE—Receipts: 2,500 head. Market: Steady. HOGS—Receipts: 2,000 head. Market: Steady.

CHICAGO, Aug. 30.—SHEEP—Receipts: 1,000 head. Market: Steady. LAMBS—Receipts: 500 head. Market: Steady.

CHICAGO, Aug. 30.—HORSES—Receipts: 50 head. Market: Steady. MULES—Receipts: 20 head. Market: Steady.

CHICAGO, Aug. 30.—PORK—Receipts: 10,000 lbs. Market: Steady. LARD—Receipts: 5,000 lbs. Market: Steady.

CHICAGO, Aug. 30.—BEEVES—Receipts: 1,000 head. Market: Steady. CALVES—Receipts: 500 head. Market: Steady.

CHICAGO, Aug. 30.—WHEAT—Receipts: 100,000 bushels. Market: Steady. CORN—Receipts: 50,000 bushels. Market: Steady.

CHICAGO, Aug. 30.—SOYBEANS—Receipts: 20,000 bushels. Market: Steady. OATS—Receipts: 10,000 bushels. Market: Steady.

CHICAGO, Aug. 30.—RICE—Receipts: 5,000 bushels. Market: Steady. SUGAR—Receipts: 10,000 tons. Market: Steady.

CHICAGO, Aug. 30.—COTTON—Receipts: 5,000 bales. Market: Steady. WOOL—Receipts: 10,000 tons. Market: Steady.

CHICAGO, Aug. 30.—FUR—Receipts: 10,000 skins. Market: Steady. SILK—Receipts: 5,000 tons. Market: Steady.

CHICAGO, Aug. 30.—GUM—Receipts: 10,000 tons. Market: Steady. RUBBER—Receipts: 5,000 tons. Market: Steady.

CHICAGO, Aug. 30.—METALS—Receipts: 10,000 tons. Market: Steady. OIL—Receipts: 5,000 tons. Market: Steady.

CHICAGO, Aug. 30.—GRAIN—Receipts: 10,000 tons. Market: Steady. FEED—Receipts: 5,000 tons. Market: Steady.

CHICAGO, Aug. 30.—CATTLE—Receipts: 1,000 head. Market: Steady. HOGS—Receipts: 2,000 head. Market: Steady.

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OMAHA WHOLESALE MARKET

Condition of Trade and Quotations on Staple and Fancy Produce.

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