

Winecream Plant Is Model In Equipment

There Are Bigger Ice Cream Manufacturing Plants In Country But None Are Finer And Rating Won On Recent Inspection One In Which Home Town May Take Pride

More than a year ago a retired business man of Baltimore came to Elizabeth City to look the town over. Very quietly he made the survey, satisfying himself upon all things that he desired to know, and then as quietly as he had made the survey, he went about, acquiring the property that he desired, and putting on it a building according to the specifications of his engineers.

It is said by his friends that that is the way that Sam Wlecke, Sr., does things. At any rate, out of his coming here has sprung the Winecream Company, a manufacturing plant that in scientific equipment is absolutely the last word in its field. There is no plant in the country, no matter how large, that is better equipped with machinery for the manufacture of ice cream. From the receiving of the milk to the placing of the finished product at the door of the customer, the output of the Winecream Company is the result of processes pronounced by all the authorities on the subject of ice cream making to be absolutely the best and the most hygienically perfect.

It is interesting to note the various steps that are taken in the manufacture of the most delicious confection. The pouring of the first ingredient into the mixing vat marks the beginning of an interesting formula that must be carried out to the letter if an ideal product is to be secured. The amalgamation of the ingredients is called the mix. This includes, everything of which the ice cream is made, except the flavor. When the mixer has finished its work, the entire batch goes to what is known as the pasteurizer. The pasteurizer is the police guard, over the whole system of manufacture. Here the mixture is heated to a temperature of 145 degrees Fahrenheit and is held at this temperature for a period of thirty minutes. It is then rapidly cooled to fifty degrees Fahrenheit or below. When this has been done most of the enemy organisms in the milk have been killed and the danger of disease from germs in the cream has been eliminated.

Milk, it should be explained, while being one of the finest foods, can at the same time be one of the greatest germ carriers known. Not the least of the dangerous germs is the tuberculin germ that causes the disease known as tuberculosis. Pasteurization takes care of these in a very handsome manner and insures a product that is healthful and wholesome.

From the pasteurizer, the milk goes to what is known as the viscolizer. This is a very hard working little contraption that compresses the mixture to the required density by a pressure of from two to three thousand pounds to the square inch. This condensed liquid is forced through small apertures in the cooling coils. The purpose of the viscolizer is to mechanically disintegrate the fats and oils in the mixture in order to stop separation, by reducing or forming globules in the milk. In the process, however, it does not disturb the natural emulsions of casein and albumen. By such action the liquid's viscosity is increased and the result is the smooth velvety taste that seems to be obtainable only from cream made in the larger plants. With the advent of the viscolizer came the advertisements in the newspapers of Velvet Ice Cream.

The cooling coil here receives the mixture where the liquid, which has taken up a certain amount of heat under condensation, is cooled for the freezer. It goes from there to the freezer, a power driven machine, chilled from the refrigerating machine direct and is there frozen and run off into the various size cans which are placed in the cold storage room for hardening.

It will be noted that from pasteurization to packing, no hand has touched the product. In fact the batch is not even in sight from the beginning until it runs by gravity into the freezer, where the flavor is added.

Besides all this paraphernalia, the plant contains a twelve ton refrigerating machine which not only freezes the cream but chills a hardening room with a capacity of 5,000 gallons of cream to a temperature of five degrees below zero. The plant's capacity is a thousand gallons for every twenty-four hours, the freezer having an output of forty quarts every eight minutes. For packing purposes, there is used, on an average, ten pounds of ice and one pound of salt

Cuba Voting Today Two Killings Already

Havana, Nov. 1 (By The Associated Press)—Cuban voters are electing fifty seven representatives, six provincial governors, and other officials in an election today, preceded by two killings last night. Extraordinary precautions have been taken to prevent ballot frauds and preserve order.

Kidnapped Girl Has Been Found

Muskegon, Mich., Nov. 1 (By The Associated Press)—Rosalee Shanty, aged eleven, who was kidnapped Sunday as she came from church, was found wandering in the woods near Dublin last night, according to a telegram received here. According to the police the girl was abandoned by her abductor and had wandered in the woods near Dublin for the abductor who enticed the girl into an automobile Sunday.

BIG MEXICO CORN CROP

Mexico City, Nov. 1 (By The Associated Press)—The 24 Mexican states which produce the bulk of the nation's corn crop now have 3,412,238,990 pounds of corn in sight, according to recent figures announced by the Department of Agriculture.

MR. ABBOTT IMPROVING

Mrs. R. C. Abbott returned from Richmond Tuesday night where she has been with Mr. Abbott who is at Tucker Sanatorium for treatment. Mrs. Abbott stated Wednesday that Mr. Abbott was improving and seems much better.

to each gallon of ice cream.

The history of ice cream manufacture is a romance itself, and dates back to mediaeval times. Alexander the Great, we are told in some of the histories, was very fond of iced beverages, which may mean only that his wines were chilled with ice and snow. It is claimed that the Italians were the first to freeze the juices of fruits making sherbets. There is no authentic record of the date and place of the making of the first ice cream from milk products, but it is probable that the art was brought to France from Italy by Catherine de Medici in the year 1550. Catherine, preferring cookery to which she was accustomed, brought with her to her French home a staff of Italian cooks. Ice cream was first sold in this country in New York in 1879, and was first used in state dinners by Mrs. Alexander Hamilton at a dinner given in honor of President Jackson. It is said that the dish created quite a furore and the recipe was much sought.

Baltimore claims the honor of having the first ice cream factory, which was founded in 1851 by John Fussell and it is said that the business is still in operation. Only comparatively recently has ice cream taken under serious consideration as a food. When analytical chemists began working on it they found that it contained carbohydrates, fats and proteins, in such proportion as to make it a food of high nutritive value, and health authorities of the various states have now passed laws regulating the quality of its ingredients. Manufacturing plants are also subject to the most rigid inspection for cleanliness and sanitation and the business of making ice cream has been placed on such a scientific basis that the processes of the manufacture are outlined by some of the finest chemists in the world.

Having in mind the great number of ice cream factories there are in the country, and there are thousands of them, the inspectors at their last inspection of the Winecream Company's plant pronounced it one of the finest and most complete in the South, a matter that should be the source of justifiable pride to the community.

The building 20 by 100 feet, standing on Matthews street near Water, is built of brick and concrete, with a stucco front of French Renaissance design.

Women In Important Roles In Jersey Mysteries



Upper left: Mrs. Jane Gibson, widowed farmer, who is disclosed as an eye witness to the Hall-Mills slaying. She says a man did the shooting and a woman was present.

Upper right: Miss Susan Squire, the twenty-five year old stenographer who is foreman of the jury, half of which is composed of women—who are trying the case of George Cline. Charles Scullion and Alice Thornton, charged with the murder of "Handsome Jack" Bergen, daredevil of the films.

Below, left to right: Mrs. George Cline and Mrs. Jack Bergen. The picture was taken outside the Hackensack, N. J., courthouse, where George Cline is being tried for the slaying of Jack Bergen.

Two Thousand Head Livestock Entered In Royal Stock Show

New Half Million Dollar Exposition Building Will House Show Opening At Kansas City November 18 Where Will Be Seen Prize Livestock Of All Middle West

Kansas City, Nov. 1 (By The Associated Press)—With advance entries indicating a display of approximately 2,000 head of livestock, the 24th annual American Royal Live Stock Show will open here November 18th and continue until November 25. The show will be held in a new half-million dollar exposition building just being completed as a permanent home for the Royal.

Beef cattle constitute the principle drawing card of the show. More than a thousand head will be exhibited. The Herefords lead with 672 entries competing for \$11,255 in prize money. Shorthorns rank second with 300 entries for a purse of \$6,260. One hundred head of Angus are entered in the competition for \$970 in Angus prize money, and about thirty head of Galloways will divide honors and a prize list of \$940. Prize money is offered by the various breed associations and the management of the Royal.

Prominent political figures will be here to watch the performance of their entries in the ring. Governor Warren T. McCray of Indiana will exhibit twenty head of Herefords from his farm at Kentland. Senator J. N. Camden will show twenty-three head of Herefords from his estate at Versailles, Kentucky.

Many famous herds are entered from Missouri, Kansas, Iowa, Illinois and Texas—states noted for the excellence of their Herefords. Brookvale Farm at Windsor, Mass., will exhibit twelve head. Other states to be represented are Colorado, Mississippi, Nebraska, West Virginia, Oklahoma, Wisconsin and Montana.

Hereford entries at the 1922 show are practically double those of last year, when 333 head were shown. In 1920, 434 head were exhibited. The 672 entries for the coming Royal set a new record in numerical strength.

The hog show, with 385 entries, and the poultry show, with 2500 birds on exhibition, will be attractions of interest to thousands of visitors. Swine and poultry will be shown at the Royal for the first time this year. About 275 sheep will be exhibited.

Horse show entries have been received from the best stables of Kentucky, Missouri, Maryland, Illinois and New York. Thirteen thousand dollars in premiums for saddle and show horses has brought out a classy

Hearing On Proposal To Deepen Pasquotank

Normal Notice Time and Place Sent Out By United States Engineer Hearing As to Pocahont Creek

A public hearing will be held in the Chamber of Commerce rooms in the Community Building on Thursday, November 9, relative to the proposed improvement of the river channel by the War Department of the United States Government, according to a formal announcement from the United States Engineer's office at Norfolk reaching here Wednesday.

At the same time and place a hearing will be held on the proposal for the improvement of Pocahont Creek in Camden County.

The formal announcement relative to the Pasquotank River follows:

"The War Department having under consideration the question of improvement of Pasquotank River, N. C., a preliminary examination of which river is provided for in the River and Harbor Act approved Sept. 23, 1922, a public hearing will be held on the subject of the proposed improvement to this river at the Chamber of Commerce, Community Building, Main street, Elizabeth City, N. C. at 9:30 A. M., Thursday, November 9, 1922.

All interested parties are invited to be present or to be represented at the above time and place, particularly navigation interests and the officials of any county, city, town or local association whose interests may be affected by the proposed improvement in the river at this locality. They will be given an opportunity to express their views upon the proposed improvement in the river, and to offer any suggestions that are considered desirable in the interest of navigation.

"Oral statements will be heard, but for accuracy of record, all important facts and arguments should be submitted in writing, as the records of the hearing will be forwarded for consideration by the War Department. Written statements may be handed in at the hearing, or mailed to the District Engineer, U. S. Engineer Office, Norfolk, Va., beforehand. These written statements should be in triplicate."

Mott Maintains Faith In Mrs. Gibson

New Brunswick, Nov. 1 (By The Associated Press)—Maintaining that he felt confident that the story told by Mrs. Gibson would stand up, attorney Mott continued his efforts to identify the man she described as being the murderer in the Hall-Mills case. According to Mrs. Gibson, witnesses have been found to corroborate her statement that a woman wearing a long gray coat was at the murder scene.

In her account of the Hall Mills murder Mrs. Gibson told the authorities, it was learned today, that a few moments before the shooting she heard one of the women on the scene exclaim "then explain those letters." The shooting followed a few moments heated argument, she said.

Believe Tornado Killed Great Number

Webb City, Missouri, Nov. 1 (By The Associated Press)—Hundreds are searching the ruins for bodies of persons believed to have been killed in the tornado which swept the city early today. One woman is known to have been killed and fifteen injured. The storm struck in two places. Thirty houses were demolished.

Enemy Of Obregon Has Been Captured

Mexico City, Nov. 1 (By The Associated Press)—General Francisco Murguia, arch enemy of President Obregon for many years, was captured yesterday with a little band of followers by Federalists near Durango City. Two months ago Murguia reentered Mexico from his hiding place across the border leading eight hundred troops.

Business Tide Rising

Cleveland, Nov. 1 (By The Associated Press)—The business tide is rising. The receding tide carried out most of the business wrecks and the incoming tide will mark a rising tide line of business, according to the monthly business review of the Fourth Federal Reserve Bank, made public today.

On Road To Normalcy

Chief Topic Is What Fortune New Cabinet Will Be Before The Chamber of Deputies

Rome, Nov. 1 (By The Associated Press)—Italy was on the road to normalcy today after an exhilarating week that saw the younger generation rise to power and overthrow older politicians.

The chief topic is what the fortune of the new cabinet will be when it goes before the Chamber of Deputies.

Locomotive Explodes Two Casualties Result

Houston, Texas, Nov. 1 (By The Associated Press)—One man was killed and another was seriously hurt this morning at Wilmot station, thirty eight miles north of Houston, where the locomotive on the Trinity and Brazos valley freight train exploded.

Parties Undecided About Co-operation

London, Nov. 1 (By The Associated Press)—The chieftains of the conservative party under Bonar Law and the national liberals under Lloyd George were still undecided today whether they should spread war against one another candidates in the coming election or co-operate in some districts.

Lloyd George Has Severe Sore Throat

London, Nov. 1 (By The Associated Press)—Lloyd George has developed a sore throat and on the advice of his physician has abandoned his speaking engagement at Bristol tomorrow. His physician said a few days rest was absolutely essential to Lloyd George.

U. S. Participation Election World Judges

Geneva, Nov. 1 (By The Associated Press)—Informal negotiations have been going on for some time between the League of Nations and the State Department at Washington looking toward making possible American participation in the election of the judges of the permanent court of the international justice, it was announced at League headquarters today.

BIG COAL DEAL ON

Pittsburgh, Nov. 1 (By The Associated Press)—More than thirty thousand acres of land, containing 180,000,000 tons of bituminous coal, are involved in a deal which is reported in process of negotiation between Henry Ford and the Wayne Coal Company of Pittsburgh. The price is unofficially estimated at \$15,000,000.00.

Ambulance For Hospital Ready Now In Two Weeks

The body for the ambulance for the hospital was shipped on October 31, from the factory of the Babcock Company of New York. The Babcock people are noted for the excellence of their work in the construction of special vehicle bodies and according to R. C. Job, secretary of the hospital association, the selection of the body and its builders were carefully considered before the order was placed.

The chassis for the body was purchased in Elizabeth City. It is expected that it will take ten days or two weeks for the body to travel from its shipping point to this city. It should be explained that, in view of the hospital's desire to purchase at home the whole transaction was made through a local firm.