

TAKE SURPRISE SAMPLES OF MILK

Much Interest Shown in Novel Method of Testing Supply For City Use

Washington, D. C.—Much interest on the part of both the milk producer and the consumer in cities in the quality of the local milk supply can be aroused by the city milk contest, where "surprise" samples are taken. Such a city milk contest was first held in Baltimore, by the Dairy Division of the United States Department of Agriculture, in 1911. It has been adopted since in many other cities, especially on the Pacific Coast. The city milk contest advertises those dairies which obtain high scores as to the quality of their milk, and results in the bettering of the supply for the entire city. Frequently prizes are given by boards of trade or like organizations to those dairymen who win the highest scores in such contests.

The method of conducting such a city milk contest as used in Greenville, S. C., is typical. Milk samples were collected in the streets from each dealer each month for a year. One dairy which delivered 100,000 quarts of milk during the year was awarded an average score of 95. Each other, which delivered 30,000 quarts, had an average score of 81. The women's club of the city presented the owner of each of these dairies with a loving cup in recognition of the excellent quality of the milk furnished to consumers.

In that contest the grading of the milk was determined by means of the milk scorecard, which allows 35 points for bacteria, 25 for flavor and odor, 10 for visible dirt, 10 for fat, 10 for solids not fat, 5 for temperature, and 5 for the appearance of bottle and cap—making a total of 100 points.

Classify Dealers In conducting a city milk contest, dealers are classified according to the kind of milk they handle, as certified, raw, or pasteurized milk. Once each month for eleven months the dealer, if desired, a pint of milk was collected from the delivery wagon of each dealer. The bacterial count, fat, and solids not fat contents of each of the samples was determined in the laboratory. The temperature of the milk on the load was taken when the samples were collected. The dealer, on each month two pint bottles of milk were collected from the delivery wagon of each dealer. One was analyzed for bacterial count, fat and solids not fat; the other was scored for flavor and odor and visible dirt. The quantity of visible dirt was determined by passing the milk through a sediment tester, collecting the sediment on a cotton disc.

In order to score 25 points in bacteria, the milk sample must contain under 500 bacteria per cubic centimeter. A competent judge scored the sample for flavor and odor; 25 points were awarded when the flavor and odor were considered satisfactory. The sample of milk free from sediment received a score of 10, the cut depending on the quantity of sediment present. Milk containing 4 percent or more of fat was given 10 points, and samples containing less were cut in proportion to their fat content. Samples containing 8.7 or more of solids not fat received 10 points and were cut when below that quantity. When the sample showed the temperature on the load was below 50 degrees it was awarded 10 points, and received a cut when above that temperature at time of collection. In order to obtain 5 points for bottle and cap the bottle must be clean, free from flaky glass, and the mouth completely covered. To ascertain the figure taken to represent the quality of the sample supplied by each dealer the average bacterial count of the year's samples was determined. The average was given a number of points out of 35 which such count was allowed on the milk scorecard. The fat and the solids not fat were likewise averaged. The flavor and odor score, sediment and bottle and cap scores given by the judge were added and likewise the temperature score.

Tells How to Write to U. S. Troops Abroad

Washington, July 12.—Instructions covering the conduct of personal correspondence by mail or telegraph between the United States and the American military forces in Europe are now being prepared in the form of a bulletin by the War Department, soon to be published.

In substance the rules follow: Mail addressed to members of the expeditionary forces should bear the complete designation of the division, regiment, company or other organization to which the addressee belongs. In the upper left-hand corner of a letter should be placed the usual form of return request and the name and address of the sender. Under no circumstances should the location or station of a military organization be included in the address on a letter for a person or organization in Europe.

Postage should be fully prepaid. The letter mail rate to our military forces in France is two cents the ounce or fraction thereof. Newspaper matter is carried for one cent for four ounces.

Letters, postcards and printed matter originating in the United States, or any of its possessions, for transmission to all United States expeditionary forces in Europe are subject to the United States domestic classifications, conditions and rates of postage.

No other than United States postage stamps are available for the prepayment of postage. SERENADE NEWLYWEDS Shiremanstown, Pa., July 12.—A noisy reception was tendered L. Kemper Bitner of this place, and his bride, who was Miss Violet M. Williamson, of Lambertville, N. J., on their return from a wedding journey to Baltimore and Philadelphia.

THE FLAG SPEAKS Oh, you who seem too deaf to hear The muffled drum, or the bugle's call, And you who lend a listless ear To Wisdom's warning sound; Give heed, before it is too late, To every patriot's call. And reap the glory of your state Triumphant over all. Oh, you who seem too dumb to speak, Let your voice be heard, And you who shrink from those who cheer Of dangers past pretense; Shout back defiance, while you may— What if your foe man rage? And for Tradition's yesterday Preserve your heritage! Oh, you who seem too blind to see Your country's perilous plight— And you who prize the milk When unprepared to fight, Lift up your eyes—for Honor stands— Nor hope is Freedom late— Nor strike the flag above your land To any prince but God's! —Ralph M. Thomson, in The Christian Herald.

308 Market Street

Store Closes Daily at 5 P. M., Saturday at 9 P. M.

308 Market Street

Astrich's

July Clearance Sale

We start this first Clearance Sale in our New Store with a larger and better assorted stock of MILLINERY than ever before and at prices that are POSITIVELY THE LOWEST ON RECORD. The goods advertised in this sale are mainly White or Black Summer Hats of the kinds wanted right now for mid-Summer and vacation time wear.

Great preparations were made—our buyer scoured the markets for months to secure the greatest possible values so that we might be able to present a veritable FEAST OF BARGAINS IN NEW, UP-TO-DATE AND STRICTLY STYLE CORRECT MILLINERY. Inspection will prove that our prices are lower than is usually asked for carried-over and shop-worn goods. The articles quoted below are but a very small portion of our unusually large and profuse varieties shown in our Millinery department covering the entire second floor of over 5,000 square feet.

No matter what kind of hat you may want you can get it at ASTRICH'S JULY CLEARANCE SALE for a great deal less money and have a large variety to choose from.

WE TRIM HATS FREE OF CHARGE the same as we do if regular prices were quoted. Keep your eyes on our windows for displays of the greatest values in this, HARRISBURG'S GREATEST CLEARANCE OF MILLINERY.

Sale Starts Tomorrow, Friday Morning at 9.00 A. M.

Thousands of Untrimmed Summer Hats

At Half and in Many Cases Less Than Half Price



Every one a good selling and much wanted shape—principally White and Black Hats in Hemp, Lisere, Milan, Leghorn, Hairbraided and Tuscan. With a wonderful choice such as we offer no one should experience any difficulty in being pleased. EVERY HAT POSITIVELY SOLD AT HALF AND IN MANY CASES LESS THAN HALF THEIR ORIGINAL VALUES.

Our Whole Stock of Colored Hemp Hats Will Be Sold at 3 Prices Irrespective of Cost or Value

25c 46c 86c

Colored Hemp and Lisere Hats originally sold at \$1.49. July Clearance Sale Price 25c. Colored Milan Hemp Hats including handpicked shapes worth \$3.98. July Clearance Sale Price 46c. Finest Milan Hemp and Lisere Sailors in all the best colors; worth up to \$4.98. July Clearance Sale Price 86c.

OUR WHOLE STOCK OF BLACK HEMP HATS IS DIVIDED INTO FIVE GROUPS

46c 86c \$1.36 \$1.66 \$2.66

For Black Hemp Turbans, Sailors, Mushrooms and medium shapes sold regularly at 98c to \$1.49. For Black Hemp and Milan Hats including wide brim sailors, novelty Turbans, Mushrooms with flanges—side and back flared Hats—worth \$1.98 to \$2.49. For Black Milan Hemp Hats—excellent quality—sailors and all good medium shapes—worth \$2.49 to \$2.98. For Black Milan Hemp Hats including large novelty shape—new Turbans and fancy shapes—values to \$3.98. For finest Black Milan Hemp Hats regardless of former price—regularly values to \$7.98.

THREE LOTS OF BLACK LISERE HATS

86c \$1.66 \$2.66

Black Lisere Sailors, Mushrooms and Turbans worth 86c \$2.49. Special at... Large genuine Black Lisere Hats including new wide brim Sailors with flanges—also new Turbans and fancy shapes—worth \$3.98 and \$4.98. Special at... Highest grade Black Lisere Hats with Black or White flanges—regardless of cost or value. Special at... \$2.66

THREE LOTS OF WHITE HEMP HATS

86c \$1.66 \$2.66

White Hemp Hats—large and medium Sailor shapes 86c and Turbans worth \$1.98 regularly. Special at... White Milan Hemp Hats including flanged brims, etc. \$1.66 worth up to \$2.98 regularly. Special at... Our highest class White Hemp Hats regardless of former price—your unrestricted choice at the remarkably low price of... \$2.66

PANAMA HATS INCLUDING ALL THE MOST POPULAR SHAPES OF THE SEASON

86c \$1.26 \$1.66 \$2.66 \$3.66

For Panama Hats regularly worth \$1.49—in 6 new shapes. For Panamas worth \$1.98—in medium and small shapes. For values to \$2.98 including soft Toyo and mannish Panamas with cable edges—Splendid qualities. For fine \$3.98 grade Toyo Panamas with creased or telescoped crowns—nobby sport shapes. For regular \$5.98 genuine South American Panamas—side roll and sailor shapes.

ALL WHITE MILAN HATS MUST GO AT

\$1.36 \$2.66 \$3.66 \$4.66

White Milan Hats—Sailors and Mushroom shapes worth \$2.49, at... White Milan Hats with flanges, also telescope crowns and flanges—regularly \$3.98 and \$4.98, at... Fine Italian Milans—exclusive shapes—high grade—regularly \$5.98. Special at... Finest quality Italian Milan shapes regardless of former value. Special at... \$4.66

CANE SEAT OUTING HATS with facings; regularly \$1.00. Special at... 25c

WENCHOW SAILORS in natural and assorted colors—regularly \$1.00 and \$1.50. Special at... 25c

PEANUT BRAID HATS with roll brims—worth \$1.50 at... 25c

Black Horsehair Braid Sailors with 3-inch brims—worth \$2.98, at... 98c

ALL LEGHORN HATS MUST GO AT

\$1.46 and \$2.66

Leghorn flats and Mushroom shapes worth \$2.49. Special at... \$1.46

Leghorn shapes including side roll sailors—large wide brim sailors and mushroom shapes—formerly priced up to \$4.98. Special at... \$2.66

Colored Hairbraided Hats—handmade of wide silk hair braid—beautiful light colors—regularly \$1.98. Special at... 49c

The above Hat on wire frames can be made into any shape—worth \$3.98. Special at... \$1.66

Girls' Openwork Fancy Tuscan Hats—beautiful patterns—worth \$1.98. Special at... 66c

Large Leghorn Hats with fancy Tuscan braid edges—regular \$5.98 value. Special at... \$2.66

Now Is the Time To Buy Children's Hats

CHILDREN'S UNTRIMMED HATS

46c 66c 86c

Girls' Milan Hats with tuscan edge, regularly \$1.50. Sale Price... 46c. Children's Panamas in small mushroom shapes worth \$1.25. Sale Price... 46c. Children's colored Hemp Hats— all the best colors and shapes—regularly \$1.25 and \$1.50. Sale Price... 66c. Children's White Italian Milan Hats in the best and newest shapes—regularly \$1.25 and \$1.50. Sale Price... 86c

CHILDREN'S TRIMMED HATS

46c 96c \$1.66 \$2.66

These lots include Hemp, Milans, Lingerie, Chiffon and handmade Lace Hats. One lot of Trimmed Hats worth \$1.49 and \$1.98. Sale Price... 46c. One table of Children's Trimmed Hats—regularly \$1.98 and \$2.98. Sale Price... 96c. Children's handmade Lace and Braid Hats worth \$2.98 and \$3.98. Sale Price... \$1.66. Finest and highest grade Lace, Braid, and Chiffon Hats—regularly \$3.98 and \$4.98. Sale Price... \$2.66

ADDITIONAL MONEY SAVING BARGAINS ARE LISTED IN OUR ADVERTISEMENT ON PAGE 8 OF THIS PAPER

Trimmed Hats

Were never as low in price as in this great July Clearance Sale.

Our Trimmed Hat Department looks like a Summer opening and yet the July Clearance Sale is on and July prices on every hat. You will note at a glance that all the Hats offered are practically NEW SUMMER HATS. The low prices at which we bought shapes and trimmings and which we made into these new Hats make their price to you exceptionally low. There's a Hat here for every person—AND AT YOUR PRICE.



White Hemp Dress Hats trimmed with Aigrette band, flowers and ribbons, etc., regularly \$3.98. Sale Price... \$1.96. Black Hemp Hats trimmed with Aigrette bands—regular \$3.98. Sale Price... \$1.96. White Hemp Hats trimmed with fancy bows of wide moire ribbon—regularly \$4.98. Sale Price... \$2.66. White Milan Hats with wide satin bows, aigrette bands, pompons, breasts, flowers, etc.—worth \$5.98. Sale Price... \$3.66. Panama Hats trimmed with wide moire ribbon—black or colored velvet ribbon bows and fancy stickups, etc., regularly \$4.98. Sale Price... \$2.36. Horsehair braid Hats—handmade on wire frames—black, white, rose, etc., trimmed with flowers and fancies, etc.—worth \$5.98. Sale Price... \$3.66. Leghorn Hats with velvet or satin crowns trimmed with fancies and flowers—regularly \$5.98. Sale Price... \$3.66. Leghorn Hats with velvet or satin crowns—satin or Fane flanges—trimmed with aigrette, flowers, pompon, etc., regularly \$7.98. Sale Price at... \$4.66. Small Black Hemp Hats or Turbans with ribbon trimmings— aigrette stickups, pompons, etc., or flowers—worth \$3.98 and \$4.98. Sale Price at... \$2.66. Trimmed Openwork Tuscan Braid Hats with wide satin ribbon crown, bows and rosettes—\$4.98 values. Sale Price... \$2.36. Girls' Openwork Tuscan Braid Hats with flower wreaths and velvet ribbon—worth \$3.98. Sale Price at... \$1.66. White or Black Hemp Hats with wide breast trimming and ribbon—regularly \$4.98. Sale Price... \$2.66.

Four Lots of Trimmed Colored Hemp Hats

\$1.00 \$2.00 \$3.00 \$4.00

Colored Hemp Trimmed Hats, formerly \$2.98, are now... \$1.00. Colored Hemp Trimmed Hats, formerly \$3.98, are now... \$2.00. Colored Hemp Trimmed Hats, formerly \$4.98, are now... \$3.00. Colored Hemp Trimmed Hats, formerly \$5.98, are now... \$4.00.

Trimmed Sailors and Sport Hats

46c 96c \$1.66 \$2.66 \$3.66

One lot of colored trimmed sport Hats for girls—all good shapes and colors; formerly \$1.98. Sale Price... 46c. Milan Hemp—Lisere—Java Sport Hats and Trimmed Sailors—in Black, White, Blue, Rose, Gold, Sand and all the best colors—always \$2.98. Sale Price... 96c. Fine White Milan, Lisere and Jap Straw Sailors including double brims. Extra special for July Clearance Sale... \$2.66. High class colored Sailors and new Sport Hats including many Gage models and worth up to \$5.98. Sale Price... \$3.66.

New colored Hemp and Milan Sailors and Mushroom brims in White, Black, Sand, Purple, Green and all the best colors—also fancy braided Knox Sailors and colored Italian Milan Sailors with 3 1/2 inch brim and grosgrain binding—regularly \$3.98 and \$4.98. Sale Price... \$1.66

MILLINERY TRIMMINGS

at Greatly Lowered Prices

Every Item Listed Means a Big Saving

Our new and enlarged Trimming Department never looked so inviting and prices were never as low as those quoted in this great Clearance Sale.

Thousands of different new Summer Trimmings to select from—Aigrette bands—Pompons—Aigrette fancies—Ostrich bands—Wings—Birds—Breasts—etc.—Flowers, Wreaths of every description, from the tender rosebud to the large Poppies and La France Rose—White Satin Flowers and Fruit of every variety.

100 doz. Daisies, including Satin Velvet Daisies; worth to \$1.00, at 19c

In large bunches of 3 to 6 in a bunch—White, Black, Rose, Blue, Sand, Green, and combinations—usually sold at 49c to \$1.00. Your choice at only... 19c

Cherry Wreaths, regularly 50c. Sale Price... 16c. Fancy Flower and Foliage Wreaths, regularly 60c. Sale Price... 16c. Rosebud Wreaths, pink, rose and all colors—worth 75c. Sale Price... 36c. New fancy imported Dahlias—regularly 75c per spray. Sale Price... 36c. Large imported Silk Poppies—regularly 75c. Sale Price... 25c. Large spray of Rosebuds and half open roses—12 in a bunch—worth \$1.00. Sale Price... 36c. Large La France Roses, imported, in sprays with foliage—worth \$1.00. Sale Price... 36c. Large imported panne velvet roses in high colors. Actually \$1.50 values. Sale Price... 36c. Wheat Bunches in all colors—worth 50c. Sale Price... 16c. Black Horsehair Bands, regularly \$1.00. Sale Price... 56c. Imitation Paradise Sprays—black or natural—worth \$1.00. Sale Price... 66c. White and Black Coque and Hackle Pompons—worth 75c. Sale Price... 46c. Ostrich Bands with heavy curled ends in white, black and pink, a complete trimming—worth \$3.00. Sale Price... \$1.66. Colored Numidi Bands—worth \$1.00. Sale Price... 36c. New Aigrette Bands—white or black—worth \$1.00. Sale Price... 66c. Wide white and black Feather Breasts—regularly \$1.50. Sale Price... 86c. White, black and colored Wings, worth 75c. Sale Price, per pair... 36c. Novelty Wings, regularly 75c. \$1.00 and \$1.50. Sale Prices... 56c, 66c and 96c. New fancy Birds in white, black, pink, rose, blue, etc., worth 75c. \$1.00, \$1.25, \$1.50 and \$1.98. Sale Price... 56c, 66c, 86c, 96c and \$1.66