13 DAIRIES RANK OVER 95 PER CENT

Tests Made by City Bureau Under Direction of Federal and College Experts.

97 ARE UP TO 90 PER CENT

Analyses Made of Milk Gathered by Inspectors in December From Dairymen on Their Routes and All Contents Are Considered.

Thirteen dairies delivering raw dairy milk in Portland got ratings between 95 and 100 in the recent milk contest conducted by the city milk inspection bureau under the direction of F. H. Bothel, of the United States Bureau of Agriculture and the Agricultural College, according to the ratings made public yesterday. Eighty-four dairies rated between 90 and 95, 14 rated between 85 and 90, three between 80 and 85, one between 75 and 80 and three between 60 and 70. The ratings, which were made on the basis of quality of milk being delivered, were based on 100 points.

Of the concerns delivering raw dairy milk from depots 11 received ratings between 95 and 96, one between 90 and 85 and one between 60 and 55. Of the pasteurizing concerns four were rated between 100 and 95, nine between 95 and 90, four between 90 and 85 and one between 80 and 70. Both of the city's certified plants rated between 100 and 95.

The contest was conducted in December. Milk inspectors gathered samples from the dairymen on their routes and the samples were analyzed in the city milk laboratories by chemists employed by the city, the Agricultural College and the Federal Government. Ratings were based upon the purity of the milk as determined by the bacterial count, the butter fat, solids—not fat, flavor, odor, package and cleanliness.

Following are the ratings in the order in which the dairymen stood in the contest:

Certified Milk.

Rating between 95 and 100—F. M. Kiger, Red Clover; Thompson & Cook, Clover Hill. Delivered by Portland Pure Milk & Cream Company.

Raw Dairy Milk Delivered by Producers.

Rating between 95 and 100—A. J. Dyke, Pratzer & Ray, Rhododendron; A. Helman, Portsmouth; F. M. Kiger, Sun Dial; Charles Helman, Pheasant View; Lapke Bros., Brookside; Chris Menz, Rock Home; M. Meyers, Shortbers; G. W. Martin; Otten Bros., Stock Dale; I. R. & A. N. Steigerwald; Henry Tannler, Multnomah; Wardin & Hauser (special), Fulton Park; Wardin & Hauser (common), Fulton Park; Gus Wilson, Willsburg.

Rating between 90 and 95—William Addis; J. C. Abber, Picnic Park; A. F. Alderton; John Andreegg, Sweet Briar; Andreegg & Nagle, Mountain View; A. M. Barrett (special), Rose Lite Dairy; A. M. Barrett (common), Rose Lite Dairy; Ross & Walker, U. S. Dairy; William Barsch, Maplewood; J. E. Brown; Brugger & Tannler, Hillsdale Dairy; H. C. Bruns, Irvington; A. H. Buxton, Ainsworth Dairy; G. Burri, Elder Grove; Mrs. A. Burrell; D. C. Covert; A. E. Deery, J. Deahy, Mayflower; H. Deahy, Clover Leaf; John Egger, Mearly Junction Dairy; Mrs. L. M. Evans; Erickson Bros., Shady Brook; Mrs. A. Firth; R. C. Graham; Mrs. L. Goldstein, Alberta Dairy; U. Gantenbein, Hazelfern; Chris Gesme, Jersey Lily; Goss & Wright; A. L. Hampton, Overlook; H. Hansen; F. Hantak, Willsburg; R. Hartley, Peninsula; D. A. Hood, Lake Farm; G. B. Hyde, Jersey Land; John Huber, Lents Dairy; Haushell Bros.; W. L. Hotchkiss, Park Wood; Chris Johnson; F. O. Johnson, Fremont; J. Jackman; F. E. Jackson, Poplar Grove; Kohrt Bros., Sky Line; Kohrt & Helman, Mt. Zion; H. F. Ketchum, Portsmouth; B. Kilkenny, Columbia Park Dairy; Joseph Kempf, Pacific; W. F. Kell, Rose Hill; Kaelin, Stanfield; F. Larsen, North Bank; Mayberry & Crawford, Crystal Lake; John McCallum, Canyon Road; Mockerly & Burnett; William Nettler; John Michelsen, Kings Heights; N. P. Nelliner; H. Oatman; John Patchett, Chadelle; M. Peterson; P. Portagna; E. Ramesbotham, Brentwood; J. T. Richardson, Golden Rule; Henry Roth & Sons, Base Park; John Roth, Columbia; Schiffer & Lamberhamp, Crystal Springs; F. Schmeiler, Rose City; H. M. Seibert, Excelsior; G. Shalk, Midway; A. Sprunk, W. P. Park; John Stoiber, Pleasant Hill; Sulzer Bros., Mountain Dairy; M. Tautfest, Jersey Dairy; A. Teutschman; C. C. Troxell, Woodlawn; O. D. Upton, Hillside Farm; Van Slavern & De Jong, Mackey Park; A. Wiedendhof; S. Weiss, Mountain Top; G. H. Winters, White Star; Fritz Wahl, Elmhurst; E. C. Walter & Son; William Yost, Irvington Heights; A. C. Young; Yann & Miller, Dairy Farm; Simon Ewald; C. Ziegler, Mount Scott.

Raw Milk Delivered by Producers.

Rating between 85 and 90—Casper Brog, Capitol Hill; Nick Gabell; C. Geerligs, Mistborne Springs; Huber & Stahley, Fir Grove; S. E. Johnson; P. Loumena; L. Minger, Willamette Heights; C. W. Mathews, Beverly; August Oberst, Snowflake; G. W. Rice, Jersey; Queen, J. Rasmus, Cornell; H. A. Van Buskirk, Holland; Ernest Wahl, Laurelhurst; Emil Wahl, Spring Farm.

Rating between 80 and 85—S. Kurlie; Moore & Huber, Spring Hill; William Schmidt, Valley View.

Rating between 75 and 80—W. O. Shaver.

Rating between 60 and 70—Thomas De Freitas, Summit; C. E. De Lashmitt; C. H. Dolson, Jersey.

Raw Milk Delivered From Depots.

Rating between 90 and 95—Fernwood; Hansen & Kohrt, Red Clover; T. J. Hicker, Clover; Love Bros., Maple Leaf; Meadow View; McCarty & Co., delivered by Portland Pure Milk & Cream Co.; Portland Dairy Association; Portland Pure Milk & Cream Co. No. 51, Purity raw special; Riverview; F. N. Steel, Green Hill; W. C. Milk Co.

Rating between 85 and 90—Hawthorne.

Rating between 55 and 60—City Dairy.

Pasteurized Class.

Rating between 95 and 100—Hygeia Meadows; Riverview; Wave Lodge; Willamette.

Rating between 90 and 95—D. H. Brown, Laurelwood; A. Brugger, Hazelwild; Crystal Pure Milk & Cream Co.; Damascus Creamery; Fernwood Creamery; Home Creamery; Independent Creamery; Portland Pure Milk & Cream Co.; N. W. Sanitarium, Oak Leaf.

Rating between 85 and 90—L. Fries, Holgate; Hansen & Kohrt, Red Clover; Parsons Bros., Crumpled Horn; D. D. Wheelmen.

Rating between 70 and 80—Modern Dairy.

Chehalis Providing Jewish Aid.

CHEHALIS, Wash., Feb. 1. — (Special.)—The Jewish relief fund movement in Chehalis received strong assistance Sunday afternoon, when a number of the members of that faith in this city met at the St. Helens Hotel and in a few minutes' time subscribed $150. The work of the local committee, which is headed by N. B. Coffman, began in the various Chehalis churches yesterday, when special collections were announced, and an appeal made for that purpose.

GARDENS MAY BE LATE

Storm Delays Work on School Plots, Says Supervisor.

W. H. Dunham, supervisor of school gardens, in discussing plans for school work, pointed out the damage to the school gardens occasioned by the storm.

Mr. Dunham said:

"If the present weather continues much longer, work is apt to receive a bad check. While a few of the gardens are inaccessible, the majority of them can be reached and are being fertilized as rapidly as possible.

"The Kenton, Thompson and Buckman gardens were plowed and fertilized before the cold weather set in and are now in excellent condition for Spring work."

Fertilizer is scarce in some districts. In the St. Johns district gardening is being carried on for the first time.

BOYS' CLIPPER SLEDS—WE HAVE THEM—TOY DEPT., FIFTH FLOOR

—Skirts accordion, box or knife pleated, $1—We cut, sew, hem and pleat. Skirts cut to measure free when materials purchased in our Woolen Dress Goods Dept.

—Get "Ready-to-Make" Lumber and "Do It Yourself." We are exclusive agents. Working drawings and full instructions. See our Basement Display.

Meier & Frank Co. — The Quality Store of Portland

—Every one should visit the Industrial Exhibit on Sixth Floor. See the splendid examples of Practical Training as given in the Portland Public Schools.

—Consult our Expert Chiropodist in the Manicuring Parlors. Make appointments by phone or personal visit. Satisfaction assured—Fifth Floor.

Wednesday—Homefurnishing Day—Brings Added Interest to Meier & Frank's

February Exposition---Sale Homefurnishings!

—It began most auspiciously Monday. It progresses with unabated zest. There are vast quantities of splendid merchandise from which to choose, and we look for a continuance of the early enthusiasm and brisk buying. Today—"HOMEFURNISHING DAY"—should establish a new record. Hundreds of fine values not advertised.

—We have just completed our Annual Inventory — Unadvertised Bargains in After-Inventory Clean-ups Will Be Found in Many Departments.

NEW Handsome Filet Curtain Nets

A 30c Grade, Subject to Stock on Hand, at

Yd. 23c

—1000 yards just in. Fine, firm weave filet net, in about a dozen different patterns—small conventionalized designs.
—Seventh Floor, Sixth Street.

Look to FURNITURE Needs!

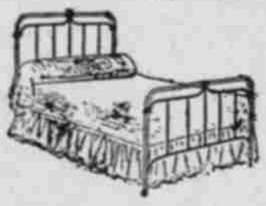
—Solid Oak Dining chair, with slip seat of genuine leather, **$2.35**

—Dining Table, solid oak, six-foot extension. Fumed or waxed finish. **$8.20.**

Easy Terms of Payment Arranged if Desired

—White Enamel Cottage Dresser. With French bevel mirror. **$9.85.**

—Reed Rocker, brown finish, upholstered verdure cretonne **$11.75.**



—White Enamel Iron Bed. Single or full size. **$3.50.** Iron Bed. Vernis Martin or White Enamel. Full or ¾ size, **$3.95.**

Sale of Ostermoor Mattresses

—The famous mattresses that are "built, not stuffed" of hundreds of fibrous Ostermoor sheets. Hand-laid and built, they never become hard, uneven or lumpy.

50-Lb. $15.00 Ostermoor	50-Lb. $16.50 Ostermoor	50-Lb. $30.00 Ostermoor
$12.50	**$13.50**	**$23.50**

—Eighth Floor.

Scarfs - Sets 95c

$1.25-$1.75 Styles

—75 soft Angora Scarf and Cap Sets.
—Several pretty color combinations, scarfs with fringed ends and smart caps to match the scarfs.

Neckwear 25c

35c, 50c, 65c Pieces

—150 pieces, embracing over 25 different pretty styles. Separate collars, guimpes, sets and vestees and pretty wash scarfs. Dainty materials.

Gloves 79c

$1.25 to $1.75 Grades

—200 pairs, broken lines but a good assortment of sizes, 5½ to 7. Black, white and tan, in cape, suede and glace finish, with plain or embroidered backs.
—Main Floor, Fifth Street.

Come Here for

Notions

20c Nainsook Shields, white, sizes 3 and 4, pr.	5c
75c Shawl Straps, with handles, set	25c
5c Charter Oak Thread, in black and white, 200-yd. spools, 7 for	25c
10c Dexter's Silko Cordonnet Merc. Crochet Cotton 3 for	25c
Rarus Spool Silk, all colors, 100 yds. spool	5c
10c Rita Hair Nets, with rubber, 3 for	10c
15c Cab-Jet Wire Hair Pins, 400 count, assorted, the cabinet	10c
50c Tango Garment Shields, all sizes, pr.	42c
20c Darning Cotton, black or white, box	15c
25c Ideal Folding Skirt Markers, each	17c
50c Alco self-heating Curling Irons, each	25c
25c Net-top Sanitary Aprons, each	19c
25c Sanitary Pads, box of six	19c
25c Sanitary Elastic Belts, each	15c

—Main Floor, Sixth Street.

Women's Fine

Hose 17c

'Mill Run' 25c Grade

—Black, white and tan mercerized cotton, light medium weight. Seamless feet, linen-finished heels and toes, wide elastic garter welts. All sizes. 3 pairs **50c.**
—Main Floor, Sixth Street.

TELEPHONE IF YOU CAN'T COME

Do Your Windows Need New Curtains?

—Whether you plan to buy curtains ready-made or make them yourself, you'll find it to your advantage to see these specials today!

$2.85 Lace Curtains, Pair $1.95

—Novelty curtains—borders appliqued on fine net. Cream and ecru. For living and dining-rooms.

15c Curtain Scrim, yard, 10c

—Plain ecru-colored scrim of good, firm texture.

Sofa Pillows Reduced.

—Feather and floss pillows, covered in tapestries, silks and velvets. Special at 85c, $1.25, $1.65, $2.10, $2.95.

Wall Papers at Savings.

—Our big Wall Paper Department has a most extensive showing of handsome new wall coverings. These broken lots reduced:
—2½c and 5c for 8-yard rolls.
—5c for 8-yard roll bedroom paper.
—5c and 10c yard for cutout borders.
—3c yard for plain top and base borders combined.
—Seventh Floor, Sixth Street.

Rich Oriental Rugs at Savings

—Since the war has practically stopped the importation of all Oriental Rugs, the demand for these beautiful floor coverings has almost doubled.

—The exquisite, soft coloring of these rugs has never been equaled. It may be years before these rich Mossouls, Irans and Beloochistans can be duplicated—and the price is steadily soaring. See these at the "old" prices.

9 Beloochistan Rugs, average size 2 feet 5 inches by 5 feet, unusual offering at	$10.75
20 Beloochistan Rugs, average size 2 feet 6 inches by 5 feet 6 inches. Rich blues and soft reds	$14.50
10 Mossoul Rugs, average size 3 feet 4 inches, by 6 feet 6 inches, splendid values at	$19.50
25 Iran Rugs, average size 4 feet by 6 feet. Unusually good at	$47.50
30 Iran Rugs, average size 4 feet 6 inches by 6 feet 8 inches. Beautiful designs, at	$59.50

—Seventh Floor, Fifth St.

Valentine Novelties

—Sweet, old-fashioned sentiments or smart poster effects. Books, booklets, valentines—hundreds of them!
—Riley's "An Old Sweetheart of Mine"—Special Edition, 50c. —Basement Balcony.

TELEPHONE IF YOU CAN'T COME

Women's Fancy Suits In 2 Big Groups

—There are about 100 suits in each of these groups, and it isn't easy to describe them because there are just a few of each kind.
—Good-looking models in rich velvet and fine broadcloth, some fur-trimmed and others with touches of contrasting velvet and silk braid.
—All sizes and fashionable colors.

$32.50 to $45.00 Suits	*$47.50 to $57.50 Suits*
$20	**$25**

—Fourth Floor, Fifth Street

TELEPHONE IF YOU CAN'T COME

Beginning Today—and for 4 Days We Hold

Our Annual Sale HURT GOODS

—Every year, about this time, we hold this sale—and this year it offers better values than ever. Moving and settling in our wonderful new basement store has brought to light

Hundreds of Shopworn, Slightly Marred, Chipped and Imperfect Articles

3c to $12 for 6c to $24 Values!

Cut Glass—Chinaware—Glassware—
Slightly "nicked" bowls, vases, nappies, salt and peppers, plates, cups, saucers, platters, drinking glasses, etc.

Brassware—Nickleware—Graniteware—Tinware
Slightly dented kitchen utensils, pans, pots, bakers, wash boilers, teakettles, teapots, coffeepots, etc.

Small Kitchen Utensils and Cutlery—
Dozens of useful articles, only very slightly marred.

No Phone Orders—No Deliveries on Less Than $1 Purchases.
—Basement, Fifth Street.

Tub Frocks

For Big and Little Girls

—Indispensable for all year round wear for house and school! We've underpriced some pretty new models for kiddies from 1 to 14 years.

At 59c —Wash frocks in four styles, regularly 75c. Pretty combinations of plaid or striped and plain materials. Ginghams and percales. Sizes 2 to 6 years.

At 59c —Frocks for the wee little kiddies, sizes 1, 2 and 3. Striped and plain ginghams and percales. Regularly 75c.

At $1.10 —Gingham Frocks that sell regularly at $1.50. These have just come in and there are pretty effects in Roman stripes, plaids and checks. Several styles in sizes 8 to 14.
—Second Floor, Sixth Street.

TELEPHONE IF YOU CAN'T COME

Bed Spreads $2

—Colored striped, crinkled Bungalow Spreads, plain hemmed, full-bed size. Yellow, light blue, pink and green stripes. A very special offering today at $2.00.

$2.25 Honeycomb Spreads, $1.39
—Fringed, with cut corners. ¾ size. Each, **$1.39.**

12½c Bleached Cambric 8⅓c
—Good heavy quality cambric. 36-inch. Yd., **8⅓¢.**
—Second Floor, Fifth Street

Meier & Frank Co.
Established 1857
THE QUALITY STORE OF PORTLAND
Fifth, Sixth, Morrison, Alder Sts.

Sliced Peaches 12½c

—No. 2½ cans, solidly filled, bought to sell at 20c.

Pure Buckwheat, Albers' packing, No. 9 sacks	49c	Shredded Cocoanut, the lb.	17½c
Small Beans, California white, 5-lb cloth sack	45c	Corn Meal, fresh white or yellow, No. 9 sacks	30c
Salt Pork, thoroughly cured, lb.	13½c	Pure Lard, No. 10 pails, $1.29; No. 5 pails	65c
Fancy Molasses, Mayflower, ½-gallon cans	45c	Eastern Hams, sugar cured, smoked, lb.	18½c

—Ninth Floor, Fifth Street.

OPTICAL WORK A SPECIALTY—JEWELRY AND WATCH REPAIRING AND CLEANING