

Milk Sanitation Honor Roll For 1960-62

Forty communities have been added to the Public Health Service milk sanitation "honor roll," and 58 communities on the previous list have been dropped. This revision covers the period from June 1, 1960, to June 30, 1962, and includes a total of 248 cities and 124 counties.

Communities on the honor roll have complied substantially with the various items of sanitation contained in the milk ordinance recommended by the U.S. Public Health Service. The State milk sanitation authorities concerned report this compliance to the Service. The rating of 90 percent or more, which is necessary for inclusion on the list, is computed from the weighted average of the percentages of compliance. Separate lists are compiled for communities in which all market milk sold is pasteurized, and for those in which both raw milk and pasteurized milk are sold.

The recommended milk ordinance, on which the milk sanitation ratings are based, is now in effect through voluntary adoption in 509 counties and 1,430 municipalities. The ordinance also serves as the basis for the regulations of 36 States. In 16 States it is in effect statewide.

The ratings do not represent a complete measure of safety, but they do indicate how closely a community's milk supply conforms with the standards for grade A milk as stated in the recommended ordinance. High-grade pasteurized milk is safer than high-grade raw milk because of the added protection of pasteurization. The second list, therefore, shows the percentage of pasteurized milk sold in a community which also permits the sale of raw milk.

Although semiannual publication of the list is intended to encourage

This compilation is from the Milk and Food Branch, Division of Environmental Engineering and Food Protection, Public Health Service. The previous listing was published in Public Health Reports, March 1962, pp. 272-274. The rating method is described in PHS Publication No. 678 (Methods of Making Sanitation Ratings of Milksheds).

communities operating under the recommended ordinance to attain and maintain a high level of enforcement of its provisions, no comparison is intended with communities operating under other milk ordinances. Some communities might be deserving of inclusion, but they cannot be listed because no arrangements have been made for determination of their ratings by the State milk sanitation authority concerned. In other cases, the ratings which were submitted have lapsed because they are more than 2 years old. Still other communities, some of which may have high-grade milk supplies, have indicated no desire for rating or inclusion on this list.

The rules for inclusion of a community on the honor roll are:

1. All ratings must be determined by the State milk sanitation authority in accordance with the Public Health Service rating method, which is based upon the grade A pasteurized milk and the grade A raw milk requirements of the Public Health Service recommended milk ordinance.

2. No community will be included on the list unless both its pasteurized milk and its retail raw milk ratings

are 90 percent or more. Communities in which only raw milk is sold will be included if the retail raw milk rating is 90 percent or more.

3. The rating used will be the latest submitted to the Public Health Service, but no rating will be used which is more than 2 years old. (In order to promote continuous rigid enforcement rather than occasional "cleanup campaigns," it is suggested that, when the rating of a community on the list falls below 90 percent, no resurvey be made for at least 6 months. This will result in the removal of the community from the subsequent semiannual list.)

4. No community will be included on the list whose milk supply is not under an established program of official routine inspection and laboratory control provided by itself, the county, a milk-control district, or the State. (In the absence of such an official program, there can be no assurance that only milk from sources rating 90 percent or more will be used continuously.)

5. The Public Health Service will make occasional check surveys of cities for which ratings of 90 percent or more have been reported by the State. (If the check rating is less than 90 percent, but not less than 85, the city will be removed from the 90 percent list after 6 months unless a resurvey submitted by the State during this probationary period shows a rating of 90 percent or more. If the check rating is less than 85 percent, the city will be removed from the list immediately. If the check rating is 90 percent or more, the city will be retained on the list for 2 years from the date of the check survey, unless a subsequent rating during this period warrants its removal.)

Communities awarded milk sanitation ratings of 90 percent or more, and date of rating for 1960-62

100 PERCENT OF MARKET MILK PASTEURIZED

<i>Arizona</i>		<i>Iowa—Continued</i>		<i>Mississippi—Continued</i>		<i>North Carolina—Continued</i>	
Maricopa co.....	3- 6-62	Dyersville.....	11- 8-61	Kosciusko.....	4-10-62	Harnett co.....	5- 2-62
<i>Arkansas</i>		Eagle Grove.....	10- 7-61	Laurel.....	4-20-61	Haywood co.....	11-10-61
Fort Smith.....	7-19-61	Fort Dodge.....	5-10-61	Lucedale.....	8-17-60	Henderson co.....	8-30-60
<i>Colorado</i>		Grinnell.....	6- 1-61	Meadville.....	8-23-60	Hertford co.....	5- 9-62
Colorado Springs.....	10-13-60	Iowa City.....	8-25-60	Meridian.....	7-26-61	Iredell co.....	3- 7-62
Denver and Denver co....	2....61	Le Mars.....	11-15-61	Monroe co.....	5- 3-61	Jackson co.....	4-19-61
Northeast Division.....	1....61	Lytton.....	10- 3-61	Morton.....	5-11-61	Lenoir co.....	1-20-61
Logan co.....		Maquoketa.....	11- 8-61	Oxford.....	5- 2-61	Lincoln co.....	11-29-60
Morgan co.....		Marshalltown.....	5-11-61	Pascagoula.....	8-18-60	Macon co.....	4-19-61
Phillips co.....		Mason City.....	11-21-61	Picayune.....	4-18-61	Martin co.....	4- 4-62
Sedgwick co.....		Ottumwa.....	10- 7-60	Starkville.....	1- 9-61	Mecklenburg co.....	6- 9-61
Yuma co.....		Paulina.....	11-14-61	State College.....	1- 9-61	Montgomery co.....	2-23-62
Pueblo co.....	4....61	Pocahontas.....	10- 2-61	Tupelo.....	9-20-60	Moore co.....	4-27-62
San Juan Basin.....	11-16-61	Rockwell City.....	10- 2-61			Nash co.....	12-19-61
Archuleta co.....		Sanborn.....	1-25-61	<i>Missouri</i>		New Hanover co.....	10-20-61
Dolores co.....		Sheldon.....	12-14-61	Cape Girardeau.....	8-16-60	Northampton co.....	4-13-62
LaPlata co.....		Sioux City.....	2-15-62	Kansas City.....	7-25-61	Onslow co.....	8-28-61
Weld co.....	1-26-61	Spencer.....	12-19-61	Rolla.....	11-29-60	Pamlico co.....	8-31-61
<i>District of Columbia</i>		Washington.....	7- 1-60	St. Joseph.....	10-12-61	Pasquotank co.....	5- 9-62
Washington.....	10-21-61	Waterloo.....	9-15-61	St. Louis.....	3- 7-61	Pender co.....	10-25-61
<i>Georgia</i>		Webster City.....	10- 8-61	St. Louis co.....	4-12-62	Perquimans co.....	5- 9-62
Albany.....	10-13-61	<i>Kentucky</i>		Springfield.....	1-24-62	Pitt co.....	4- 5-62
Athens-Clarke co.....	9- 8-61	Ashland-Boyd co.....	2-16-61	<i>Nebraska</i>		Randolph co.....	4- 5-62
Atlanta-Fulton co.....	11- 8-61	Bowling Green-Warren		Omaha.....	11-16-61	Richmond co.....	4- 5-62
Augusta.....	2- 2-62	co.....	11-16-60	<i>Nevada</i>		Rockingham co.....	11- 7-61
Brunswick-Glynn co.....	12-15-60	Brandenburg.....	6- 8-61	Washoe-Churchill cos.....	6....61	Rocky Mount.....	9-22-61
Cairo.....	6-29-61	Campbellsville.....	1- 2-61	<i>New Mexico</i>		Rowan co.....	2-20-61
Calhoun-Gordon co.....	12-31-61	Covington.....	3- 1-61	Albuquerque.....	12-21-61	Sampson co.....	11- 1-60
Carrollton-Carroll co.....	3- 3-62	Cynthiana-Harrison co.....	8- 9-60	Artesia.....	11- 1-60	Scotland co.....	2-22-62
Cartersville-Bartow co....	12-14-61	Flemingsburg-Fleming co.....	8- 8-60	Carlsbad.....	11- 2-60	Stanly co.....	6-15-61
Columbus.....	12- 8-61	Frankfort.....	7- 5-61	Clovis.....	8- 4-60	Swain co.....	4-19-61
Dalton-Whitfield co.....	12- 8-61	Fulton co.....	1-19-61	Farmington.....	4-25-62	Tyrrell co.....	12-19-61
Douglas.....	12-21-61	Glasgow.....	12-15-60	Portales.....	10-29-60	Union co.....	8- 3-60
Fitzgerald.....	11-22-61	Harlan.....	8- 8-61			Wake co.....	5- 3-61
Macon.....	4-14-61	Henderson-Henderson co.....	8-15-61			Warren co.....	10-13-60
Quitman.....	6- 9-61	Hodgenville.....	9- 6-60			Washington co.....	12-19-61
Rome-Floyd co.....	1-26-62	Hopkinsville-Christian co.....	4-19-62			Watauga co.....	10-30-61
Savannah-Chatham co.....	12- 1-61	Louisville-Jefferson co.....	9-22-61			Wayne co.....	10-11-61
Thomasville.....	6-27-61	Mayfield.....	12- 2-60			Wilson co.....	6-19-61
Troup co.....	10-13-60	Maysville-Mason co.....	12-20-60	<i>North Carolina</i>			
Valdosta.....	2-13-62	Monticello-Wayne co.....	4-16-62	Alamance co.....	5- 4-62	<i>Oklahoma</i>	
Washington.....	11-17-61	Murray-Calloway co.....	12-11-61	Alexander co.....	11-29-60	Elk City.....	4-18-62
Waycross.....	6-23-61	Newport.....	2-28-61	Allegheny co.....	10-30-61	Oklahoma City.....	10-28-60
<i>Idaho</i>		Owensboro-Daviess co.....	1-18-62	Anson co.....	8-31-60	Oklmulgee.....	10- 4-60
Grangeville.....	12- 8-60	Owenton.....	8-12-60	Ashe co.....	10-30-61	Ponca City.....	9-30-60
Lewiston.....	12-12-60	Paducah-McCracken co....	11-30-60	Beaufort co.....	5-25-61		
Pocatello.....	2-13-61	Pendleton co.....	8-10-60	Bertie co.....	4- 4-62	<i>Tennessee</i>	
<i>Illinois</i>		Princeton.....	7-20-60	Brunswick co.....	1- 3-61	Athens.....	7-21-61
Chicago.....	3- 3-61	Richmond-Madison co....	6-14-61	Burke co.....	9-27-60	Chattanooga-Hamilton co.	11-28-61
Elgin.....	12-20-60	Russellville.....	5- 1-61	Cabarrus co.....	11- 8-60	Clarks ville.....	12-18-61
Peoria.....	5-18-61	<i>Mississippi</i>		Camden co.....	5- 9-62	Columbia.....	9-28-60
<i>Iowa</i>		Biloxi.....	7-20-61	Carteret co.....	4-24-62	Cookeville.....	5-24-62
Ames.....	1-16-62	Booneville.....	10-12-60	Catawba co.....	11-29-60	Covington.....	2-19-62
Burlington.....	1-10-62	Brookhaven.....	11-16-61	Chowan co.....	5- 9-62	Elizabethton-Carter co....	4- 4-62
Cedar Falls.....	9-19-61	Cleveland.....	7-14-60	Cleveland co.....	9-12-60	Erwin.....	4- 4-62
Cedar Rapids.....	8-18-60	Corinth.....	5- 9-62	Craven co.....	4-10-61	Huntingdon.....	10-26-60
Clarion.....	10- 4-61	Eupora.....	9-26-61	Cumberland co.....	11- 1-61	Jackson-Madison co.....	9- 1-60
Clear Lake.....	12- 8-60	Greenville.....	7-25-60	Davidson co.....	9- 8-61	Jamestown.....	10-17-60
Corydon.....	12-18-61	Grenada.....	10-19-61	Durham co.....	8-10-61	Kingston.....	8-16-60
		Gulport.....	7-18-61	Edgecombe co.....	3-15-61	Knoxville.....	12- 5-61
		Hattiesburg.....	1-23-62	Forsyth co.....	1-24-62	Lebanon.....	7- 5-61
		Iuka.....	5- 8-62	Gaston co.....	10-12-61	Lewisburg.....	10-25-60
		Jackson.....	8-15-61	Gates co.....	5- 9-62	McMinnville.....	4-24-61
				Graham co.....	11-15-61	Manchester.....	10-12-60
				Guilford co.....	3-31-61		
				Halifax co.....	2- 9-61		

Communities awarded milk sanitation ratings of 90 percent or more, and date of rating for 1960-62—Continued

100 PERCENT OF MARKET MILK PASTEURIZED—Continued

<i>Tennessee—Continued</i>		<i>Texas—Continued</i>		<i>Virginia</i>		<i>West Virginia</i>	
Memphis.....	11-15-61	Falfurrias.....	1- 9-62	Alexandria.....	5-11-61	McDowell co.....	8- 1-60
Mount Pleasant.....	9-26-60	Galveston.....	1-24-61	Blacksburg.....	9-22-60	<i>Wisconsin</i>	
Murfreesboro.....	5-22-61	Gonzales.....	10-25-61	Bristol.....	10-25-61	Appleton.....	1- 5-61
Nashville-Davidson co.....	10- 9-61	Grand Prairie.....	4-19-61	Christiansburg.....	9-22-60	Beaver Dam.....	6-30-61
Paris.....	11-21-60	Greenville.....	5-15-61	Colonial Heights.....	4-14-61	Eau Claire.....	2-10-61
Pulaski.....	8- 1-61	Harlingen.....	1-23-62	Front Royal.....	7-27-61	Intercity Control Council.....	12- 2-60
Sevier co.....	1- 5-61	Jacksonville.....	3-17-61	Hampton.....	4-20-61	Burlington	
Sparta.....	5-17-62	Kingsville.....	6-29-61	Lynchburg.....	6-20-61	Elkhorn	
Springfield.....	12-17-61	Lubbock.....	9- 2-60	Marion.....	9-28-61	Fort Atkinson	
Sullivan co (Bristol and Kingsport).....	6-18-61	Lufkin.....	5-22-61	Newport News.....	5-10-61	Green Bay.....	11- 7-61
Tulahoma.....	10-10-60	Midland.....	8-29-61	Norfolk.....	5-25-62	Janesville.....	11-22-61
Waverly.....	8-22-60	New Braunfels.....	10-11-61	Petersburg.....	11- 7-60	Kaukauna.....	1- 4-61
<i>Texas</i>		Paris.....	4-25-62	Portsmouth.....	2-24-61	Kenosha.....	7-12-61
Abilene.....	7-21-61	Plainview.....	6-27-61	Radford.....	9-22-60	La Crosse.....	8-12-60
Beaumont.....	4- 4-61	San Angelo.....	11- 8-61	Richmond.....	4- 6-62	Madison.....	4-10-61
Brady.....	10-20-61	San Antonio.....	4-12-61	Roanoke.....	7- 8-60	Manitowoc.....	3-14-61
Brenham.....	2-15-62	San Benito.....	1-23-62	Staunton.....	4-19-62	Neenah-Menasha.....	11-10-60
Bryan.....	8- 4-61	Texarkana.....	4- 7-61	Waynesboro.....	5-25-62	Racine.....	12-15-60
Burkburnett.....	10- 3-61	Tyler.....	2- 8-61	Winchester.....	11-17-61	Ripon.....	6-30-61
College Station.....	8- 3-61	Victoria.....	8-16-61	<i>Washington</i>		Sheboygan.....	6-26-61
Corpus Christi.....	6-15-61	Wichita Falls.....	10-17-61	Everett.....	9-28-61	Stevens Point.....	2- 1-61
Dallas.....	12-14-60	<i>Utah</i>		Spokane.....	5-17-62	Two Rivers.....	5- 3-61
El Paso.....	10- 6-61	Ogden.....	3- 9-62	Tacoma.....	7-18-61	Waupun.....	6-30-61
		Salt Lake City.....	11-22-61	Whitman co.....	5- 3-62	Wausau.....	8-26-60

BOTH RAW AND PASTEURIZED MARKET MILK¹

<i>Arkansas</i>		<i>Kentucky</i>		<i>North Carolina</i>		<i>Virginia</i>	
Paragould (99.1).....	10-11-61	Lexington-Fayette co. (99.6).....	5- 3-62	Robeson co. (98.2).....	2-21-62	Danville (99.6).....	10-28-60
<i>Georgia</i>		Madisonville-Hopkins co. (99.8).....	7-21-60	<i>Tennessee</i>		<i>Washington</i>	
Americus-Sumter co. (92.7).....	7-21-61	Somerset-Pulaski co. (97).....	5-14-62	Harriman (95).....	8-16-60	Benton-Franklin cos. (98.5).....	10-24-60
Moultrie (96).....	4-10-62	<i>Missouri</i>		<i>Texas</i>		Seattle-King co. (98.95).....	3-14-61
Newnan (98.1).....	4- 5-61	Joplin (99).....	1- 9-62	Amarillo (99.99).....	4-26-62	<i>West Virginia</i>	
<i>Idaho</i>		<i>Montana</i>		Fort Worth (99.9).....	5-25-61	Monongalia co. (98.4).....	7-15-60
Ada co. (95).....	12-12-60	Missoula (99.35).....	12-16-60	Marshall (99).....	4-28-61		
Canyon co. (98.2).....	12-12-60						
Idaho Falls (94.5).....	10-31-61						

¹ Figures in parentheses show the percentage of the milk pasteurized.

NOTE: In these communities the pasteurized market milk shows a 90 percent or more compliance with the grade A pasteurized milk requirements, and the raw market milk shows a 90 percent or more compliance with the grade A raw milk

requirements, of the milk ordinance recommended by the U.S. Public Health Service.

Notice particularly the percentage of the milk pasteurized in the various communities listed. This percentage is an important factor to consider in estimating the safety of a city's milk supply. All milk should be pasteurized, whether commercially or at home, before it is consumed.



Federal Publications

Prevent Blindness. Screen for glaucoma. *PHS Publication No. 932; 1962; 14 pages; 15 cents.*

Intended to stimulate interest in developing screening programs for early detection of unsuspected cases of glaucoma in communities throughout the nation, this pamphlet describes the various types of programs. It also gives the essential elements of effective casefinding, which include well-planned casefinding with followup, professional and patient education, and program evaluation. A bibliography lists pertinent references to the literature.

Directory of State and Territorial Health Authorities, 1962. *PHS Publication No. 75; 1962 revision; 98 pages; 35 cents.*

This directory lists health department personnel of each State and Territory so as to reflect the organizational pattern of the department. It also lists State and Territorial health officers and gives title, headquarters address, and telephone number of each health department. Similar information is shown for State agencies other than health departments administering grant programs of the Public Health Service and the crippled children's grant program of the Children's Bureau.

Food Service Sanitation Manual. *PHS Publication No. 934; 1962; 90 pages; 55 cents.*

Developed by the Public Health Service with the assistance of qualified experts in the public health field and the food service industry, this manual sets forth the need, purpose, and scope of a food protection program and suggests ways and means for conducting an effective food sanitation program.

In addition, the manual includes a recommended ordinance and code intended to replace the 1943 edition of the Ordinance and Code Regu-

lating Eating and Drinking Establishments. The unabridged form of the ordinance and code, part V of the manual, incorporates new technical knowledge and provides improved food protection measures.

Research Grants Index. Fiscal year 1961. *PHS Publication No. 925; 680 pages; \$4.*

This index provides reference to work in progress rather than to published scientific papers. It contains about 7,000 subject headings, including many general categories, and cross references are used extensively. Project titles are listed under each heading, and are keyed to an appendix giving names and address of the scientists, and references to recent publications describing projects.

Hay Fever. *PHS Publication No. 208 (Health Information Series No. 17); revised 1962; 5 cents, \$3.25 per 100. Lists and describes several types. Describes various treatments which a doctor may try.*

Insecticides for the Control of Insects of Public Health Importance. *PHS Publication No. 772, pt. II; 1962; by Harry D. Pratt and Kent S. Litting; 41 pages; 30 cents.*

Insecticidal, chemical, and physical characteristics of organic and inorganic insecticides used in the control of vector-borne diseases are described. Their mode of action, preparation into finished formulations, and safety precautions in their use in public health are explained.

Shellfish Industry. Equipment Construction Guides. *PHS Publication No. 943; 1962; 6 pages.*

Described in this guide are the construction and fabrication procedures which will insure that blower tanks, skimmers, returnable ship-

ping containers, and shellfish shucking buckets and pans will meet the equipment construction standards of the Cooperative Shellfish Sanitation Program, as well as the functional needs of industry.

Health Statistics From the U.S. National Health Survey

PLAN AND INITIAL PROGRAM OF THE HEALTH EXAMINATION SURVEY. *PHS Publication No. 584-A4; 1962; 43 pages; 35 cents.*

DURATION OF LIMITATION OF ACTIVITY DUE TO CHRONIC CONDITIONS, United States, July 1959-June 1960. *PHS Publication No. 584-B31; 1962; 36 pages; 30 cents.*

HOSPITAL DISCHARGES AND LENGTH OF STAY, short-stay hospitals, United States, 1958-1960. *PHS Publication No. 584-B32; 1962; 54 pages; 40 cents.*

ACUTE CONDITIONS, seasonal variations, United States, July 1957-June 1960. *PHS Publication No. 584-B33; 1962; 59 pages; 40 cents.*

ACUTE CONDITIONS, geographic distribution, United States, July 1960-June 1962. *PHS Publication No. 584-B34; 1962; 39 pages; 30 cents.*

SELECTED IMPAIRMENTS, by etiology and activity limitation, United States, July 1959-June 1961. *PHS Publication No. 584-B35; 1962; 50 pages; 40 cents.*

CURRENTLY EMPLOYED PERSONS, ILLNESS AND WORK-LOSS DAYS, United States, July 1959-June 1960. *PHS Publication No. 584-C7; 1962; 48 pages; 35 cents.*

This section carries announcements of new publications prepared by the Public Health Service and of selected publications prepared with Federal support.

Unless otherwise indicated, publications for which prices are quoted are for sale by the Superintendent of Documents, U.S. Government Printing Office, Washington 25, D.C. Orders should be accompanied by cash, check, or money order and should fully identify the publication. Public Health Service publications which do not carry price quotations, as well as single sample copies of those for which prices are shown, can be obtained without charge from the Public Inquiries Branch, Public Health Service, Washington 25, D.C.

The Public Health Service does not supply publications other than its own.
