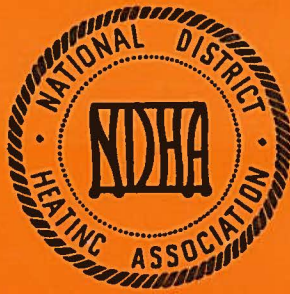


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DISTRICT HEATING

PUBLISHED QUARTERLY SINCE 1915



JANUARY 1963 — VOL. XLVIII, No. 3



LINCOLN TOWERS, NEW YORK CITY

AN OFFICIAL PUBLICATION OF THE NATIONAL DISTRICT HEATING ASSOCIATION

OFFICE BUILDING OCCUPANCY

Compiled From November 1962 Survey By Committee On Renting
National Association of Building Owners and Managers

Present Occupancy 94.81%, Six Months Ago 94.83%, Drop 0.02%

City	OCCUPANCY			City	OCCUPANCY		
	Per Cent	Six Month Gain or Loss	Per Cent		Per Cent	Six Month Gain or Loss	Per Cent
Atlanta	90.03	Loss	0.61	Minneapolis	94.63	Loss	1.95
Akron	88.77	Loss	0.53	New York	97.09	Loss	0.09
Baltimore	91.99	Loss	5.15	Peoria	89.89	Gain	0.81
Battle Creek	85.94	Loss	2.52	Philadelphia	93.45	Gain	0.19
Boston	95.36	Loss	0.10	Pittsburgh	90.79	Gain	1.86
Cedar Rapids	96.68	Loss	1.17	Portland, Ore.	92.16	Loss	0.22
Chicago	93.04	Gain	0.41	Rochester, N. Y.	90.12	Loss	0.20
Cincinnati	91.09	Loss	0.42	Rockford	83.48	Loss	3.68
Cleveland	91.69	Gain	0.12	Saginaw	100.00	Gain	1.59
Dayton	96.18	Gain	0.57	St. Louis	86.62	Gain	0.57
Denver	90.19	Gain	1.34	Salt Lake City	94.63	Gain	0.15
Detroit	89.94	Gain	0.58	San Diego	94.40	Loss	0.70
Duluth	84.59	Loss	0.56	Scranton	99.06	Gain	2.01
Eugene	—	—	—	Seattle	92.06	Loss	0.67
Evansville	93.87	Loss	1.42	Sioux City	91.49	Gain	0.78
Grand Rapids	94.37	Loss	1.89	Spokane	88.66	Loss	0.72
Harrisburg	96.86	Gain	0.36	Springfield, Ill.	96.86	Loss	2.55
Hartford	93.32	Loss	1.60	Springfield, Mass.	97.11	Gain	3.58
Indianapolis	84.37	Loss	5.58	Tacoma	86.82	Loss	0.84
Kansas City, Mo.	88.72	Loss	5.49	Toledo	97.04	Loss	2.23
Kalamazoo	98.53	Loss	0.59	Wilkes-Barre	90.06	Loss	3.00
Lansing	93.36	Loss	3.09	Worcester	97.00	—	—
Lincoln	94.21	Gain	2.81	Yakima	95.66	—	—
Milwaukee	88.59	Loss	5.01	Youngstown	89.51	Loss	0.77

OFFICIAL ANNOUNCEMENTS

(Continued from Page 120)

NOMINATING COMMITTEE

President Frank C. Meyer has named the following past presidents to be the Nominating Committee for 1963:

- Robert D. Martin, Chairman
- John D. Lemon
- Roy M. McQuitty

ANNOUNCING IMPROVED "UNWIN" CHARTS

Since 1951 the Association, on request, has been furnishing copies of a chart of steam flow in pipes based on "Unwin's" formula by the use of which long and laborious problems are greatly shortened. These charts were limited in use to pipes 2 in. to 20 in. in size.

The Association now has for sale greatly improved charts for pipe sizes down to 3/4 in. and up to 24 in. in size. The price is \$1.00 each for orders of one to five, \$50 for each additional chart. An improved plastic rule, simplifying the use of the chart, is for sale at \$2.00.

REVISIONS TO LISTS OF PUBLIC AND PRIVATE SELLERS OF HEAT

List in April "District Heating" Page 155

Delete Quaker Building Company in Boston which no longer supplies service.

List in July "District Heating", page 32

Delete Montana-Dakota Utilities Company in Glendive which no longer supplies service.

PREPRINTS FROM ANNUAL MEETING

Copies of papers and reports by the following authors are available and will be sent to you without charge as long as the supply lasts. These papers will, of course, be included in the 1962 Proceedings when published.

1ST SESSION—Wednesday A. M.

- Deutsch—Advertising Report
- Stephens—Industry Statistics for 1961 (56-ST-1)

2ND SESSION—Wednesday P. M.

- Swearingen—Absorption Chiller (62-AC-11)
- Lewis—Flash Evaporation (62-SS-27)

3RD SESSION—Thursday A. M.

- Clymer—Line Installations (62-D-39)
- Bosl—Computer Solution of Network Problems (62-D-40)
- Steinberg—Electric Plants and Steam Distribution (62-D-50)
- Kaber—New Business, 1961 (56-SD-1)

4TH SESSION—Friday A. M.

- Brewer—Lubrication (62-Re-22)

5TH SESSION—Friday P. M.

- Hawley—Shuntflo Air Test Calibration (60-M-11)
- Bliemeister—Discussion of Hawley paper
- Althouse—Pressure Correction Factor Recorder (60-M-12)