

TABLE I
DISTRIBUTION SYSTEM STATISTICS
FOR SYSTEMS IN CITIES SHOWN ON MAPS, PAGES 132 TO 145

Location	Area Served, ^{1, 4} Sq Miles	Number of Steam Plants ¹	Length of Steam Piping		Number of Primary Loops ^{1, 5}	Percentage	
			Total ² Feet	Overhead Only, ³ Feet		High Pressure ¹	Low Pressure ¹
Baltimore.....	0.45	3	75,832	0	8	38	62
Boston.....	0.98	2	71,798	0	10	100	0
Chicago.....	0.20	7	16,100	13,000	2	100	0
Cleveland.....	0.88	2	83,034*	0	36	14	86
Dayton.....	0.51	2	85,964	22	22	35	65
Detroit.....	1.58	4	219,274	0	68	4	96
Indianapolis.....	1.88	3	156,362*	0	43	17	83
Milwaukee.....	0.87	4	137,478	0	36	20	80
New York.....	6.31	10	386,757	0	83	100	0
Philadelphia.....	1.13	3	66,629	0	2	100	0
Pittsburgh.....	0.33	2	63,491	1,100	2	46	54
Rochester.....	0.86	7	132,936*	23,678	8	78	22
St. Louis.....	0.82	1	111,690	0	15	97	3

Location	Radiation Surface of Piping		Steam Piping Per Sq Mile Served, ³ Feet	Length of Tunnel, ³ Feet	Length of Return Piping, ³ Feet	Percentage of Condensate Returned ³	Steam Distributed Per Year	
	Total ² Sq Ft	Per Sq Mile, ³ Sq Ft					Total, ² M Lb	Per Sq Mile, ³ M Lb
Baltimore.....	162,298	360,662	168,515	0	0	0	1,233,899	2,741,998
Boston.....	.....	.....	73,263	0	0	0	2,484,157	2,534,854
Chicago.....	27,700	28,265	80,500	400	10,500	75	672,398	3,361,990
Cleveland.....	.....	.....	94,357	1,548	0	0	2,850,519	3,239,226
Dayton.....	199,366	390,914	168,557	2,100	0	0	1,948,788	3,821,153
Detroit.....	526,177	333,023	138,781	13,369	17,572	22	4,002,925	2,533,496
Indianapolis.....	.....	.....	83,171	4,470	0	0	4,103,796	2,182,870
Milwaukee.....	.....	.....	158,021	17,456	9,048	0	1,905,364	2,190,074
New York.....	1,547,025	245,170	61,293	501	0	0	19,299,139	3,058,501
Philadelphia.....	158,671	140,417	58,964	0	0	0	2,128,267	1,883,422
Pittsburgh.....	150,735	456,773	192,397	8,600	43,759	70	1,747,644	5,295,891
Rochester.....	.....	.....	154,576	791	14,222	10	2,640,778	3,070,672
St. Louis.....	221,374	269,968	136,207	0	0	0	1,847,838	2,253,461

¹ From maps² From N.D.H.A. Operating Statistics Committee Report for the calendar year 1948, except those indicated by an asterisk (*).³ Computed or estimated⁴ Areas served do not include those served by a few branch lines extending considerable distances from the main districts.⁵ A loop is a complete pipe circuit. Primary loops are those which include no smaller loops. No distinction is made between high- and low-pressure piping in mixed-pressure systems where either or both classes of piping form parts of the loop, nor is any allowance made for more than one pipe line on a given street as a part of a loop.