

STATEMENT OF METERS AND SIZES OF NEW METERS INSTALLED AND REMOVED PERMANENTLY DURING THE YEAR 1936

	½"	¾"	1"	1¼"	1½"	2"	3"	4"	6"	8"	12"	H.E.	Total
New meters controlled by Water Meter Shop.....	170	26	41		80	50	26	6	10	5	8		431
New meters installed by Water Pipe Extension Division.....	135		54		21	1							211
†Permanent Removals.....	159	85	175		29	14	5	5				2	474
Temporary Removals.....	1,604	541	839	8	159	155	40	38	15	6	3		3,498

†Included in the permanent removals are 20 meters removed from service on account of larger service pipes and meters installed.

TYPES AND SIZES OF WATER METERS IN SERVICE DECEMBER 31, 1936

	½"	¾"	1"	1¼"	1½"	2"	3"	4"	6"	8"	10"	12"	Total
American Disc.....	359		12		127	8							506
Badger Disc CC.....	26	41	40		102								209
Badger Disc A-SC.....	553		257		604	1							1,415
Badger Velocity.....							45		5	1			51
Badger Compound.....							106	52	13				171
Empire Compound.....								1					1
Gem Velocity.....						2	130	84	26	9		1	252
Nash Disc.....	0	199	4,010		1,946	1,399							7,563
Gamon Disc.....	38,424	888	18,405		4,382	1,582							63,679
Gamon Velocity.....							100	96	26				222
Gamon Compound.....							5	16	12	3			59
Arctic Disc.....	1,184	271	6,387										7,842
Eureka Velocity.....					1	25	7	14	23	8	2	2	82
Keystone Disc.....	36	11	11		42	12		2	2				116
Pittsburg Disc.....	7		6		23	6		2					44
Hersey Disc.....	12	3	9		26	10							60
Hersey Rotary.....								1	1				2
Hersey Torrent.....						3	142	103	82	15	3	1	249
Hersey Compound.....							1						1
Lambert Disc.....	595	67	529		72	230							1,493
Trident Disc.....	558	16	1,255		23	433							2,285
Trident Crest.....						3	382	299	164	76	16	22	962
Trident Compound.....						1	5	9	6	5			26
Worthington Disc.....	664	5,693	8,349	82	2,748	1,801	2	1					19,340
Worthington Turbine.....						4	55	95	94	29	3	4	284
Chicago Disc.....	2	2	2			1							7
Federal Disc.....	1,136		3,491		353								4,980
Hersey Detector Check.....							1	6	24	13		2	46
Totals.....	43,665	7,189	42,763	82	10,449	5,544	981	781	478	159	24	32	112,047

Automatic Meter Alarm Valves.....													14
Hydraulic Elevator Dials.....													2
Fire Valves.....													7

Total number of meters in service December 31st, 1936..... 112,070

COMPARATIVE TABLE OF SUMMARIES

1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936

Year	Number of Meters in Service	Meter Rates Collections	Increase in Meter Rates Collections	Number of New Installations	Number of Permanent Removals	Number of Meters Overhauled in Shop
1925	42,912	\$ 6,161,214.07	\$ 382,299.77	4,926	346	8,860
1926	56,343	7,315,640.03	1,154,425.96	14,851	373	9,836
1927	63,765	7,756,159.17	440,518.14	7,773	518	11,028
1928	68,505	8,387,225.94	631,067.77	5,322	591	10,857
1929	80,905	8,953,658.16	566,432.22	13,256	442	10,599
1930	85,845	9,211,428.32	257,770.16	5,660	456	12,813
1931	102,027	8,948,266.03	‡263,062.29	16,864	309	13,078
1932	109,174	8,139,245.49	‡809,120.54	8,004	207	11,231
1933	112,984	8,871,688.68	‡732,443.19	4,572	314	12,669
1934	111,970	9,647,503.83	775,815.15	219	1,042	16,142
1935	111,773	9,498,611.28	‡148,892.55	708	615	17,980
1936	112,070	10,359,943.82	861,332.27	642	474	17,891

‡Decrease.

Year	Number of Meters Repaired on Premises	Number of Meters Relocated	Number of Meters Tested	Total Net Cost of Installation	Total Net Cost of Maintenance	Average Cost of Maintenance Per Meter
1925	9,644	3	15,997	\$130,121.65	\$200,645.43	\$4.68
1926	9,784	20	18,100	149,549.61	227,511.22	4.02
1927	11,502	20	20,956	111,762.59	268,487.66	4.23
1928	13,527	58	14,489	70,132.88	270,282.91	3.95
1929	13,763	48	23,667	51,339.12	228,550.19	3.29
1930	10,891	97	21,668	37,860.60	269,070.67	3.13
1931	11,592	61	29,350	28,570.64	263,923.00	2.59
1932	10,323	26	21,296	17,257.16	215,330.11	1.97
1933	8,791	26	16,477	14,496.34	227,282.38	2.01
1934	12,415	33	17,075	8,555.92	248,076.10	2.22
1935	11,632	4	19,481	5,744.37	280,053.43	2.51
1936	11,632	4	18,830	2,966.02	306,657.22	2.74