

## Detailed Precipitation for the Year 1907.

CITY OF HALIFAX.												
Day.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1	.876	.330	....	.020	.368	....	.108	.024	.014	.187	....	....
2	....	.565	.656	.330	....	....	.010	.182	.146	....	....	.760
3	....	.032	.068	.040	....	....	.240	.016	.010	....	.426	....
4	.956	....	.010	....	.052	....	.260	.500	.414	.530	.284	.350
5	.102	.730	....	.036	.628	....	....	.010	.755	.260	.014	.450
6	....	....	....	.428	....	1.465	....	.022	.021	.117	....	.050
7	....	....	.020	....	....	.140	T.	.274	.450	.010	2.236	....
8	....	....	....	....	....	T.	.048	.160	T.	.808	.058	....
9	.502	.040	.040	.060	....	.346	.468	....	.032	.114	....	....
10	.030	T.	....	.556	.168	.030	....	....	....	....	.392	.840
11	.022	.230	....	....	1.020	.020	....	.528	....	....	.020	T.
12	.030	....	....	.010	.152	....	....	.560	.166	.100	.090	.170
13	.380	....	.252	.206	....	....	.026	T.	....	.578	.170	....
14	T.	.066	.462	.382	....	....	....	.024	....	.542	.046	....
15	.448	....	.070	....	....	.072	....	....	....	....	....	.600
16	....	T.	.280	....	....	.254	....	....	....	....	....	.280
17	....	.076	T.	T.	T.	....	....	....	.232	....	....	....
18	.130	.600	....	....	.088	....	....	.305	....	....	....	.030
19	.440	.130	....	....	.010	.270	....	....	....	....	.172	....
20	.766	.026	.940	.120	.024	.110	....	....	....	.010	.120	....
21	.020	1.096	.030	.020	.010	.150	.036	T.	.184	.960	....	....
22	....	....	....	....	.020	....	....	.510	.230	....	.030	....
23	.420	T.	.010	....	....	....	....	.010	.096	....	.032	.593
24	....	....	....	.940	T.	....	T.	....	.104	.014	....	.186
25	.060	.540	....	....	T.	.432	.072	1.958	.072	....	.040	....
26	.700	.020	....	....	....	....	.776	.026	....	.098	1.405	.200
27	.084	....	....	.050	....	.094	.650	....	....	....	.504	....
28	....	....	.374	....	.678	....	.028	....	....	....	....	....
29	....	....	.142	.020	.092	....	.047	....	.400	.610	.010	.088
30	.220	....	.010	....	.014	.340	.010	....	1.000	.412	.080	.740
31	....	....	....	....	....	....	.040	.150	....	....	....	1.528
Total.	6.186	4.481	3.364	3.218	3.344	3.723	3.381	4.865	4.260	5.340	6.039	6.715

Total for the year, 54.916 inches.

## Detailed Precipitation for the Year 1907.

CHAIN LAKE.												
Day.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1	.87	.18			.29		.50	.03	.04	.25		.68
2		.93	.29	.33			.01	.19	.13			
3		.04					.13	.03				
4	.62						.31	.37	.35	.15	.63	
5	.50	.95			.47			.10	.55	.61		.35
6				.42		1.29			.15	.13		.90
7						.21			.33		2.41	
8			.10				.03	.15		.03	.04	
9	.48	.03		.06		.29	.61		.03	.70		
10	.13			.58	.16							
11		.22			.28	.05		.45			.36	.76
12					.69		.22	.50	.10	.05	.04	
13	.61		.25	.15			.41			.60	.10	
14		.07	.33	.08				.02		.63	.13	
15	.26		.20									.60
16			.22			.30			.20			.48
17		.08										
18		.50	.02					.37				
19					.07	.25					.02	.09
20	.34		1.26	.16		.10					.26	
21	.10	1.18		.04		.27	.04		.27	1.02		
22								.59	.23			
23	.61								.07	.13	.05	
24				1.05					.07	.02		
25		.60				.59	.10	.92	.04			
26	.35						.48	.72		.09	1.28	.17
27	.33			.03		.03	.85				.49	
28			.32		.40		.02				.07	
29			.11	.02	.37		.04		.03	.42	.05	.10
30	.21				.04	.02	.02		1.35	.50		
31							.02	.10				2.04
Total.	5.41	4.78	3.10	2.92	2.77	3.40	3.79	4.54	3.94	5.33	5.93	6.20

Total for the year, 52.11 inches.

## Detailed Precipitation for the Year 1907.

SPRUCE HILL LAKE.												
Day.	Jan.	Feb.	March.	April.	May.	June.	July.	August.	Sept.	Oct.	Nov.	Dec.
	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.	Inches.
1	.93	.21		.41	.56		.45	.05	.03	.38		
2		.90	.48	.06			.02	.23	.07			1.03
3		.06	.29		.04		.17	.02			.04	
4	.61		.06				.32	.46	.51	.05	.66	.20
5	.57	1.22		.51	.65			.06	1.64	.83	.02	.20
6		.08				1.35			.29	.14		.86
7						.19		.42	.51	.02	2.50	
8								.42				
9	.44	.05	.11	.09		.30	.45	.03	.04	1.03	.04	
10	.10			.74	.19		.02					.02
11		.16		.04	1.10	.05		.16			.26	.90
12					.02	.02	.50	.25	.14	.09	.22	.10
13	.55		.24	.16			.13	.02		.51	.10	
14		.04	.30	.43				.06		.75	.22	
15	.36		.33	.02								.23
16			.29			.35						.82
17		.07							.36			
18		.39						.50				.09
19	.34	.27			.10	.30						
20	.34		1.29	.17		.10					.35	
21	.16	1.18	.05	.04	.05	.15	.08		.14	1.09		
22					.04			.46	.27			
23	.54		.02					.03	.14		.11	.07
24				1.08					.13	.02		.70
25		.56			.02	.71	.10	1.00	.15			
26	.23	.06					.79	.48		.19	1.41	.10
27				.08		.08	.85				.49	
28			.44		.55		.06				.10	
29			.18	.02	.35		.10		.13	.38		.10
30	.21					.04	.04		1.39	.83	.09	
31					.04		.06	.23		.03		2.54
Total.	5.38	5.25	4.08	3.85	3.71	3.64	4.21	4.88	5.94	6.34	6.61	7.96

Total for the year, 61.85 inches.

## PRECIPITATION AT HALIFAX, N. S.

Table showing the monthly and annual depth of rain and melted snow, expressed in inches; also the amount that has fallen from January 1st to the end of each month, inclusive, during each year.

YEAR.	January.	February.	January to Feb. inclusive.	March.	January to Mar. inclusive.	April.	January to April inclusive.	May.	January to May inclusive.	June.	January to June inclusive.
1869	4.530	4.380	8.910	7.950	16.860	2.570	19.430	5.570	25.000	3.920	28.920
1870	6.670	9.780	16.450	3.080	19.530	3.860	23.390	3.190	26.578	1.690	28.270
1871	3.730	5.880	9.610	6.160	15.770	4.880	20.650	2.590	23.240	2.960	26.200
1872	3.880	4.490	8.370	5.370	13.740	2.850	16.590	4.440	21.030	4.230	25.260
1873	7.830	1.610	9.440	4.090	13.530	2.860	16.390	2.340	18.730	2.960	21.690
1874	5.420	5.310	10.730	3.980	14.710	4.550	19.260	4.770	24.030	7.920	31.950
1875	3.481	5.877	9.378	2.113	11.491	3.378	14.869	3.977	18.846	4.067	22.913
1876	3.451	6.456	9.907	6.334	16.241	3.125	19.366	4.664	24.030	3.384	27.414
1877	4.200	1.809	6.009	8.666	14.675	3.801	18.476	4.024	22.500	3.841	26.341
1878	7.522	2.697	10.219	10.284	20.503	3.502	24.005	5.759	29.764	4.477	34.241
1879	4.400	3.001	7.401	6.202	13.603	3.481	17.084	4.687	21.771	1.191	22.962
1880	7.733	5.122	12.855	3.365	16.220	4.797	21.717	4.088	25.105	1.343	26.448
1881	3.607	5.329	8.936	6.556	15.492	3.498	18.990	2.460	21.450	5.308	26.751
1882	6.840	5.949	12.789	7.068	19.857	4.824	24.681	4.677	29.358	5.507	34.865
1883	4.930	3.860	8.796	4.941	13.737	3.703	17.434	8.613	26.047	3.322	29.369
1884	4.406	6.161	10.567	7.034	17.601	7.213	24.814	3.629	28.443	3.773	32.216
1885	6.388	5.090	11.478	3.889	15.367	3.520	18.887	3.282	22.169	2.749	24.918
1886	8.670	3.842	12.512	4.027	16.539	0.828	17.367	8.819	26.181	2.708	28.889
1887	7.706	6.735	14.441	4.449	18.890	6.396	25.286	2.126	27.412	2.121	29.533
1888	5.442	6.284	11.726	4.310	16.036	3.675	19.711	2.877	22.588	4.939	27.527
1889	4.391	0.181	10.572	2.046	12.618	7.402	20.021	3.871	23.892	3.755	27.647
1890	3.963	4.645	8.608	9.889	18.497	2.958	21.455	3.970	25.423	3.440	28.865
1891	8.383	8.740	17.123	2.688	19.808	4.010	23.818	4.195	28.013	4.131	32.144
1892	6.321	2.605	8.926	5.986	14.912	2.653	17.565	5.459	23.024	3.658	26.682
1893	4.781	5.979	10.760	2.303	13.063	4.209	17.272	5.054	22.326	1.753	24.079
1894	7.122	3.571	10.693	3.623	14.316	5.648	19.964	1.769	21.733	3.803	25.536
1895	10.131	4.605	14.736	5.931	20.667	3.956	24.623	4.059	28.712	1.827	30.539
1896	1.720	4.199	5.919	8.786	14.705	1.413	16.118	2.532	18.650	4.671	23.321
1897	5.896	2.898	8.794	5.470	14.264	6.211	-0.475	5.618	25.088	6.070	31.158
1898	4.060	4.422	8.482	4.068	12.550	7.346	19.896	2.366	22.262	5.598	27.860
1899	5.083	3.613	8.696	7.178	15.874	3.278	19.153	3.677	22.829	3.876	26.704
1900	8.532	5.277	13.809	6.577	20.386	3.949	24.335	4.254	28.689	2.658	31.345
1901	6.043	0.966	7.009	4.102	11.111	6.318	17.429	5.556	22.985	6.959	29.944
1902	3.289	2.735	6.024	7.757	13.781	3.067	16.848	3.725	20.573	4.908	25.481
1903	5.082	3.711	8.794	7.294	16.088	5.165	21.603	0.676	22.279	3.493	25.772
1904	6.312	5.328	11.646	5.890	17.236	5.912	23.148	3.315	26.463	2.668	29.131
1905	8.290	5.326	13.616	2.804	16.420	1.260	17.680	3.217	20.897	4.970	25.867
1906	4.024	5.208	9.832	7.142	16.974	8.381	25.355	6.208	31.568	1.704	33.267
1907	6.186	4.481	10.667	3.364	14.031	3.218	17.249	3.344	20.593	3.723	24.316



## PRECIPITATION AT HALIFAX, N. S.

Table showing the monthly and annual depth of rain and melted snow, expressed in inches; also the amount that has fallen from January 1st to the end of each month, inclusive, during each year.

YEAR.	July.	January to July inclusive.	August.	January to Aug. inclusive.	September.	January to Sept. inclusive.	October.	January to Oct. inclusive.	November.	January to Nov. inclusive.	December.	Total for the year.
1869	2.920	31.840	2.580	34.420	1.570	35.990	7.300	43.290	5.470	48.760	5.770	54.530
1870	3.210	31.480	2.200	33.680	3.330	37.010	6.830	43.840	6.440	50.280	5.880	56.160
1871	3.380	29.580	3.090	33.270	4.810	38.080	4.490	42.570	4.180	46.750	4.390	51.140
1872	2.880	28.140	0.820	34.960	1.410	36.370	4.880	41.250	6.650	47.900	6.160	54.060
1873	3.900	25.590	4.450	30.040	4.480	34.520	8.630	43.150	7.980	51.130	4.310	55.440
1874	2.290	34.240	3.370	37.610	5.040	42.650	2.460	45.110	3.580	48.690	5.490	54.180
1875	5.612	28.525	3.555	32.080	2.060	34.140	9.976	44.116	5.544	49.662	1.614	51.274
1876	3.914	31.328	1.909	33.237	6.094	39.331	4.068	43.397	7.397	50.796	3.176	53.972
1877	4.468	30.809	3.539	34.348	8.164	37.512	6.857	44.369	8.678	53.047	4.493	57.540
1878	1.483	35.724	3.127	38.851	0.800	39.651	5.061	44.712	6.909	51.621	5.119	56.740
1879	3.843	26.805	4.827	31.632	2.596	34.228	4.755	38.983	4.823	43.806	4.029	47.835
1880	3.086	29.534	3.920	33.454	5.712	39.166	4.590	43.756	4.704	48.460	4.393	52.853
1881	3.177	29.935	3.662	32.990	3.105	36.095	4.206	40.301	4.420	44.721	7.034	51.755
1882	5.071	39.936	3.925	43.861	5.914	49.775	7.403	57.178	1.392	58.570	3.452	62.022
1883	3.540	32.909	5.342	38.251	3.864	42.115	5.841	47.956	3.478	51.434	6.678	58.112
1884	8.294	40.510	2.771	43.281	1.788	45.069	3.093	48.162	5.992	54.154	9.124	63.278
1885	5.817	30.735	3.001	33.736	2.497	36.233	6.280	42.513	5.423	47.936	8.693	56.629
1886	6.525	35.414	4.526	39.940	4.450	44.399	2.135	46.534	5.284	51.818	5.469	57.287
1887	2.045	31.578	8.351	39.929	3.308	43.237	3.058	46.295	6.718	53.012	4.120	57.133
1888	5.001	32.528	7.000	39.528	5.331	44.859	6.859	51.718	6.802	58.520	7.774	66.294
1889	2.668	30.315	2.633	32.948	1.399	34.347	4.179	38.526	7.145	45.671	2.988	48.659
1890	2.141	31.006	7.442	38.048	4.534	42.582	6.603	49.185	3.710	52.901	7.202	60.103
1891	4.003	36.147	3.385	39.532	3.052	42.584	9.621	52.205	2.388	54.593	4.076	58.669
1892	2.710	29.372	6.809	36.151	1.744	37.925	3.420	41.397	9.240	50.637	3.053	53.690
1893	4.757	28.836	5.954	34.790	4.391	39.181	5.640	44.821	3.760	48.581	10.167	58.748
1894	1.059	26.595	3.993	30.588	1.010	31.598	3.863	35.461	5.785	41.246	4.562	45.808
1895	3.924	34.463	5.502	39.965	2.491	42.456	5.627	48.083	8.223	56.306	5.846	62.152
1896	8.729	32.050	3.037	35.087	12.092	47.179	15.039	62.218	4.396	66.614	3.248	69.862
1897	3.661	34.819	5.185	40.004	1.169	41.173	0.746	41.919	6.051	47.970	3.552	51.522
1898	3.652	31.512	5.651	37.163	4.158	41.321	4.845	46.166	10.248	56.414	4.066	60.480
1899	5.747	32.451	1.542	33.993	3.201	37.194	6.191	43.385	4.590	47.975	5.038	53.013
1900	1.872	33.117	3.993	37.110	5.043	42.153	7.365	49.518	6.858	56.376	3.321	59.697
1901	1.585	31.529	3.656	35.185	6.872	42.057	4.906	46.968	2.560	49.523	8.573	58.096
1902	1.651	27.132	4.767	31.894	4.657	36.556	4.252	40.808	3.814	44.621	7.295	51.916
1903	4.313	30.085	4.247	34.332	4.237	38.569	6.365	44.937	9.959	54.535	4.590	59.125
1904	2.323	31.454	6.511	37.965	4.502	42.467	5.031	47.498	5.007	52.605	1.859	57.194
1905	1.927	27.794	2.733	30.527	2.753	33.280	1.530	34.819	6.348	41.167	9.268	47.435
1906	6.125	39.392	1.509	40.901	3.374	44.275	3.686	48.261	5.920	54.181	6.965	61.139
1907	3.381	27.697	4.866	32.562	4.260	36.822	6.340	42.162	6.039	48.201	6.715	54.916

### Highest and Lowest Points reached at Long Lake and Spruce Hill Lake, 1907.

LONG LAKE.				Monthly precipitation in inches in City of Halifax.	SPRUCE HILL LAKE.			
1907.	Lowest point during the month.	Highest point during the month.	Precipitation at Chain Lake.		1907.	Lowest point during the month.	Highest point during the month.	Precipitation at Spruce Hill Lake.
Jan. 5.	.....	206.99	5.41	6 186	Jan. 6.	.....	363.80	5 38
" 31.	206.19	.....	.....	.....	" 31.	363.18	.....	.....
Feb. 20.	205.79	.....	4.78	4.481	Feb. 6.	.....	363.59	5.25
" 23.	.....	206.49	.....	.....	" 20.	363.18	.....	.....
March 1.	.....	206.24	3.10	3.364	March 19.	362.90	.....	4.08
" 16.	205.57	.....	.....	.....	" 31.	.....	363.32	.....
April 1.	206.41	.....	2.92	3.218	April 5.	363.38	.....	3.85
" 25.	.....	207.07	.....	.....	" 26.	.....	363.92	.....
May 1.	.....	206.74	2.77	3.344	May 6.	.....	364.00	3.71
" 27.	206.03	.....	.....	.....	" 31.	363.46	.....	.....
June 8.	.....	206.15	3.40	8.723	June 1.	.....	363.42	3.64
" 29.	205.35	.....	.....	.....	" 30.	362.80	.....	.....
July 1.	.....	205.33	3.79	3 381	July 1.	.....	362.80	4.21
" 26.	204.07	.....	.....	.....	" 26.	361.90	.....	.....
Aug. 1.	.....	204.07	4.54	4 865	Aug. 1.	.....	361.92	4.88
" 24.	203.24	.....	.....	.....	" 25.	361.30	.....	.....
Sept. 9.	.....	203.53	3.94	4.260	Sept. 9.	.....	361.76	5.94
" 28.	202.43	.....	.....	.....	" 29.	361.14	.....	.....
Oct. 1.	.....	203.62	5.33	5.340	Oct. 4.	361.30	.....	6.34
" 18.	202.53	.....	.....	.....	" 15.	.....	361.76	.....
Nov. 1.	203.49	.....	5.93	6 039	Nov. 3.	361.66	.....	6.61
" 30.	.....	206.07	.....	.....	" 30.	.....	362.55	.....
Dec. 7.	206.03	.....	6.20	6.715	Dec. 1.	362.50	.....	7.96
" 31.	.....	207.24	.....	.....	" 31.	.....	363.59	.....

Level of waste weir at Spruce Hill Lake, 363.34 feet above mean low tide.

Level of waste weir at Long Lake, 205.99 feet above mean low tide.

Records Compared 1879-1907.

Year.	Total Precipitation at Chain Lake.		Lowest Level of Long Lake below Waste Weir.		Total precipitation at Spruce Hill Lake.	Lowest Level of Spruce Hill Lake below Waste Weir.		Total precipitation in the City of Halifax.
	Inches.		Feet.	Inches.	Inches.	Feet.	Inches	
1879....	40.76		4	6½				47.70
1880....	51.45		3	10½				52.752
1881....	46.65		3	0½				51.755
1882....	56.089		2	6½		2	0	62.022
1883....	46.201		4	5½		3	3	58.112
1884....	59.252		3	9½		2	0½	63.278
1885....	47.995		4	5		3	0½	56.629
1886....	46.60		2	3		2	0	57.290
1887....	59.82		3	10		3	8½	57.253
1888....	68.525		1	5	67.21	2	2	66.294
1889....	46.81		5	11	49.10	4	4	48.659
1890....	59.38		4	2	60.78	3	11½	60.103
1891....	57.015		3	6½	53.99	2	9½	58.669
1892....	58.97		2	11½	60.19	2	5½	53.690
1893....	57.26		3	11½	57.98	2	9½	58.748
1894....	47.59		6	4	46.40	4	11	45.808
1895....	56.98		6	7	57.94	4	11½	62.152
1896....	70.87		3	1	70.72	3	8	69.862
1897....	55.40		6	3	58.01	2	6½	51.522
1898....	74.93		4	5½	74.48	2	2	60.480
1899....	58.78		3	9	60.24	2	0½	53.013
1900....	70.00		5	6½	66.59	4	3½	59.697
1901....	62.29		4	5½	70.47	4	3	58.066
1902....	59.07		4	9½	61.73	2	7½	51.916
1903....	64.30		5	10	67.64	3	11	59.125
1904....	62.81		5	10	66.56	3	0	57.195
1905....	50.81		8	4½	59.22	7	9	47.794
1906....	66.80		6	3½	74.51	4	3	64.139
1907....	52.11		3	6½	61.85	2	2½	54.916

Rainfall only.

31	110 583 020	110 583 020						
30	10 482	10 482						
29	13 411	13 411						
28	15 000	15 000						
27	25 823	25 823						
26	31 692	31 692						
25	52 306	52 306						
24	30 133	30 133						
23	52 232	52 232						
22	55 322	55 322						
21	10 800	10 800						
20	10 454	10 454						
19	15 058	15 058						
18	15 029	15 029						
17	51 082	51 082						
16	23 091	23 091						
15	40 038	40 038						
14	40 033	40 033						
13	43 066	43 066						
12	40 405	40 405						
11	30 263	30 263						
10	30 471	30 471						
9	61 053	61 053						
8	54 801	54 801						
7	52 381	52 381						
6	42 291	42 291						
5	60 352	60 352						
4	60 463	60 463						
3	60 805	60 805						
2	42 030	42 030						
1								

Dec.

92.6

D.V.C.

## Gallons of Water Discharged over Long Lake Waste Weir during 1907.

DAY.	Jan.	Feb.	Mar.	April.	May.	June.	July.	Aug.	Sept.	Oct.	Nov.	Dec.
1...	48,090,747	5,807,185	10,665,474	22,953,449	55,434,189	725,898						2,053,123
2...	69,852,322	5,807,185	8,112,524	34,026,476	55,434,189							2,053,123
3...	64,923,283	5,807,185	8,112,524	36,002,702	50,882,069							1,333,376
4...	64,923,283	16,424,984	6,929,096	38,025,069	46,452,871							725,898
5...	85,354,549	24,698,988	5,807,185	38,025,069	46,452,871							725,898
6...	85,354,549	30,173,996	3,771,748	38,025,069	50,882,069							1,333,376
7...	74,904,379	26,482,975	2,053,123	38,025,069	50,882,069	725,898						725,898
8...	64,923,283	19,600,783		55,434,189	50,882,069	5,807,185						
9...	55,434,189	16,424,984		46,452,871	46,452,871	5,807,185						
10...	50,882,069	13,441,414		60,117,291	46,452,871	5,807,185						
11...	46,452,871	10,665,474		69,852,322	42,169,750	3,771,748						22,953,449
12...	48,090,747	6,929,096		69,852,322	46,452,871	2,053,123						74,904,379
13...	46,452,871	3,771,748		69,852,322	55,434,189	1,333,376						69,852,322
14...	40,078,192	2,053,123		69,852,322	64,923,283							55,434,189
15...	56,002,702	725,898		69,852,322	64,923,283							55,434,189
16...	32,081,007			64,923,283	60,117,291							64,923,283
17...	24,698,988			64,923,283	55,434,189							69,852,322
18...	17,985,975			60,117,291	46,452,871							64,923,283
19...	12,026,531			55,434,189	46,452,871							60,117,291
20...	16,424,984			55,434,189	30,173,996							57,764,266
21...	19,600,783			55,434,189	22,953,449							55,434,189
22...	22,953,449	3,771,748		55,434,189	10,665,474							55,434,189
23...	28,336,175	30,173,996		55,434,189	5,807,185							55,434,189
24...	30,173,996	30,173,996		64,923,283	2,935,888							40,078,192
25...	28,336,175	30,173,996		90,737,270	1,333,376							46,452,871
26...	24,698,988	30,173,996		96,196,888	1,333,376							60,117,291
27...	22,953,449	22,953,449		74,904,379	725,898							69,852,322
28...	19,600,783	16,424,984		74,904,379	725,898							69,852,322
29...	13,441,414			64,923,283	725,898							64,923,283
30...	10,665,474			55,434,189	2,053,123						2,053,123	64,923,283
31...	8,112,524				1,333,376						2,053,123	50,882,069
												119,265,680

Total for the year, 5,753,229,798 gallons.

### Consumption of Water as recorded by the Venturi Meters since their Installation.

Month.	Average daily Consumption in gallons.					Total Consumption for the month in gallons.
	LOW SERVICE.			HIGH SERVICE.	Total High and Low Service.	
	27" main.	24" main.	Total.	15" main.		
1906.						
December.	4,674,000	4,590,000	9,264,000	2,273,000	11,537,000	358,655,000
1907.						
January.	4,828,000	4,800,000	9,628,000	2,297,000	11,925,000	369,673,000
February.	5,016,000	4,918,000	9,934,000	2,339,000	12,273,000	343,642,000
March.	4,834,000	4,822,000	9,656,000	2,299,000	11,955,000	370,624,000
April.	4,984,000	4,166,000	9,150,000	2,184,000	11,334,000	340,038,000
May.	5,062,000	4,105,000	9,174,000	2,038,000	11,212,000	347,582,000
June.	4,845,000	3,947,000	8,792,000	2,084,000	10,876,000	326,166,000
July.	3,788,000	3,879,000	7,667,000	2,129,000	9,796,000	303,672,000
August.	3,776,000	3,946,000	7,722,000	2,144,000	9,866,000	305,859,000
September.	3,802,000	4,179,000	7,981,000	2,138,000	10,119,000	303,558,000
October.	3,653,000	4,259,000	7,912,000	2,204,000	10,116,000	313,604,000
November.	3,713,000	4,482,000	8,195,000	2,328,000	10,523,000	315,694,000
December.	3,690,000	4,453,000	8,143,000	2,301,000	10,444,000	323,794,000
1908.						
January.	3,484,000	4,540,000	8,024,000	2,231,000	10,255,000	317,901,000
February.	4,245,000	4,524,000	8,769,000	2,303,000	11,072,000	321,110,000
March.	3,351,000	4,323,000	7,674,000	2,140,000	9,814,000	304,252,000
April.	2,710,000	3,881,000	6,591,000	2,046,000	8,637,000	259,123,000
Average for year 1907-8.	3,844,000	4,210,000	8,054,000	2,174,000	10,229,000	311,776,000

Total consumption from May 1st, 1907 to April 30th, 1908—3,741,418,000 gallons.



## Contracts, 1907-1908.

## WATER WORKS.

CONTRACTOR.	DESCRIPTION.	Quantity.	Rate.	Total.	Remarks.
D. Y. Stewart & Co.....	12" T & B c. i. water pipe .....	504 ft.	\$37 ton, 2000 lbs.	\$742.91	
" " .....	" " " " .....	40,158 lbs			
" " .....	" " " " .....	2,004 ft.			
" " .....	12" socket valves .....	112734 lbs	\$38 " "	2141.95	
" " .....	" " " " .....	2		105.00	
H. B. Clarke & Son .....	3/4" Lambert meters .....	900	\$9.81	8829.00	
Neptune Meter Co .....	3/4" Trident " .....	2000	10.71		
" " .....	" " " " .....	100	16.07		
Douglas & Co .....	Castings .....		Schedule.		
E. Maxwell .....	Gate House .....			1812.00	
" .....	Meter House .....			1862.00	

## BATHS.

T. P. Mulcahy .....	Coopering casks .....			\$46.00	
	Large casks .....		\$1.50		
	Small casks .....		1.00		

## TEAMS AND STABLES.

Howard McFatrige .....	Veterinary services .....	14 horses.	\$4.50	\$63.00	
F. W. Fraser .....	Hay, No. 1 .....	50 tons.	21.00		\$24 future delivery.
	Straw .....	7 "	12.00		\$14 "
	Ontario White Oats .....	1600 bus.	.68		75c. "
	Bran .....	600 lbs.	28.00 ton.		\$28 "
	Cracked Feed .....	15 tons.	39.00		\$40 "
H. McC. Hart .....	Removal of manure .....			15.00	For privilege.















**STREET LIGHTING.**

Halifax Electric Tram Co.	2000 c. p. street lights		\$65.00	
	50 " "		21.00	
	16 " building lighting		.10 k.w.	

**INTERNAL HEALTH.**

W. N. Brown	Large wheels, fore		\$13.00		For garbage carts.
	" hind		16.00		
	Small wheels, "		12.50		
	" fore		10.00		
J. M. McGrath & Co.	Team for sprinkler	2	3.90		
Wm. Parsons	" "	4	3.90		
Halifax Transfer Co.	Stable		5.00 mo.	35.00	
J. D. Spencer	"			30 00	

**SEWERS.**

Acadia Powder Co.	Explosives—Dynamite		.18 pound.	
	Detonators		.55 box.	
	Fuse hanks	25 ft. each.	.20	
	Electric fuse	4 ft. each.	.02½	
Brookfield Bros.	Bricks	50,000	7.98	
	Drain pipe		Schedule.	
Sydney Cement Co.	Cement, Rampart	1380 bags, 87½ lbs. ea.	\$49.23 per 100lbs.	
	" "	1327 bbls, 350 lbs. ea.	53.50	"
Wm. Stairs, Son & Morrow, Limited.	" White	8500 bags, 112 lbs. ea.	57.23	"
		120 bbls., 400 lbs ea.	57.23	"
		150 bbls., 350 lbs. ea.	2.07½	"

CONTRACTS 1907-08.—(Continued).

CITY PROPERTY.

CONTRACTOR.	DESCRIPTION.	Quantity.	Rate.	Total.	Remarks.
F. C. Ryan	Maintenance City Clocks			\$148.00	
Geo. B. Low	Workshops and Stables			13216.00	
				and \$7.50	
				per cu. yd.	
				over 4ft. be-	
				low grade.	

STREETS.

Carritto-Paterson Mfg. Co.	Refined tar	1996½ gals.	.13	\$259.48	
Poor Association	Broken stone	33841 bus.	.04	1353.64	Foreman \$82.70.
David McLellan	Stone for breaking	27461 "	.02½	686.63	
Peter Murray	" "	49768 "	.03½	1721.88	
H. B. Clarke & Son	Signs	885 "	.75	663.75	
Barber Asphalt Paving Co.	Asphalt paving	14624.04	2.59	37876.26	
		sq. yds.			
	Scoria	634.43 sq. yds.			
W. D. Yeadon	Asphalt	3095.66 sq. yds.	2.59	8017.76	
		yds.			
	Concrete base 6"	404 sq. yds.			
W. D. Yeadon	Granite—Straight curb		.75 ft.		
	Corner		.79 "		
	" gutter		.50 "		
	Straight		.69 "		
	" catchpit curb		6.00 each.		
	Corner		6.50 "		
	Square man-hole top		6.75 "		
Round		8.00 "			

W. D. Yeadon .....	Granite—Coal hole top.....	6.75 each.	
	Hatch curb .....	.65 ft.	
	Paving setts.....	2.09 sq. yd.	
	2 ft. corner curbs.....	2.37 each.	

MISCELLANEOUS.

H. H. Fuller & Co.....	Hardware.....		Schedule.	
Brookfield Bros.....	Lumber.....		"	
Wm. McFatrige.....	Old iron.....		10.50 ton.	
S. Cunard & Co.....	Coal—Hard, egg, City Hall.....	140 tons.	\$6.90 ton, 2240lbs	
	Old Sydney, ".....	13 "	5.10 " "	
	Dom. Coal Co's. ".....		4.85 " "	
	Acadia lump, rollers.....	51 tons.	5.10 " "	Dld.
	" " drill.....	23 "	5.10 " "	Dld.
	" nut, crusher.....	40 "	4.30 " "	Dld. Cotton Siding.
	Sydney, stables and shops....	11 "	5.10 " "	Dld.
	Dom. Coal Co., stables & shops.....		4.85 " "	Dld.
	Albion slack, blacksmith.....	12 tons.	4.75 " "	Dld.
	Hard, stove, yard.....	7 "	7.30 " "	Dld.

## Cement Concrete Sidewalks, 1907.

SIDE.	STREET.	FROM.	TO.	Area sq. yards.	Approx width, feet.	Length.		Total Cost.
						Feet.	Miles.	
East	Argyle	Buckingham	Jacob	407.69	10.0	380	.072	\$1042 81
West	Barrington	Spring Garden Road	Blowers	338.84	8.0	375	.071	596 43
"	"	Duke	Buckingham	252.01	8.25	287	.054	360 60
"	Bedford Row	Sackville	Cheapside	523.50	10.0	548	.103	1557 74
East	"	"	"	494.57	9.5	555	.105	1277 56
South	Bishop	Hollis	Pleasant	207.77	6.0	294	.055	341 89
"	Coburg Road	Robie	Edward	158.14	5.0	273	.051	955 08
North	Duke	Granville	Barrington	139.44	9.4	140	.026	237 76
East	Gottingen	Cornwallis	Prince William	838.08	12.3	614	.116	1306 30
West	"	"	Cunard	514.55	9.5	471	.089	154 01
East	Granville	Prince	Southerly	93.91	10.30	89	.017	920 63
West	Hollis	Duke	Bank of Nova Scotia	169.05	9.0	195	.037	246 16
East	"	"	George	333.19	10.0	330	.062	571 30
South	Kent	Pleasant	No. 14	151.83	5.0	243	.046	528 84
North	Morris	Dundonald	Queen	136.85	8.0	143	.027	460 81
West	Pleasant	Spring Garden Road	Morris	963.27	9.0	922	.175	2169 69
"	"	South	Inglis	1490.71	10.0	1353	.256	3677 19
South	Prince	Hollis	Granville	126.02	9.75	134	.025	207 56
"	"	Barrington	"	125.55	10.0	122	.023	400 47
East	Queen	Tobin	South	194.40	5.0	171	.032	478 73
West	Robie	Morris	Coburg Road	519.38	5.0	768	.145	1318 77
North	Sackville	Water	Hollis	227.57	9.5	250	.047	397 05
N. & S.	South	Pleasant	Church	863.43	5.0	1331	.252	3042 64
North	Spring Garden Road	Robie	Middle of Gardens	2497.68	5.0	3249	.615	6977 32
South	"	"	No. 64					
East	Water, (Lower)	At No. 181	"	20.38	6.23	30	.005	39 51
				11887.81		13267	2.512	\$29266 85



## Permanent Pavement Laid in 1907.

LOCATION.			Class of pavement.	Area of pavement in square yards.	Area of track allowance paved with Scoriae square yards.	Miles.	Max. grade per 100.	Guaranteed period years.	Date guarantee expires.	Cost of work.	Assessment rate per lineal foot frontage.
STREET.	FROM.	To.									
Barrington..	Hurd .....	Cornwallis ....	A	2110.83	2222.00	.187	1.60	10	April 1, 1918	\$7708 18	\$1.885
"	At Cornwallis & Proctor St.....		B	403.84		.017		10			
Bedford Row	Sackville .....	Cheapside .....	A	3048.76		.111	2.50	10	" }	8045 05	3.185
"	George .....	Water .....	A			.036	5.30	10			
Buckingham	Granville.....	Barrington .....	C	276.00	128.00	.024	9.76		April 1, 1918	1309 32	2.712
Gottingen ...	Cogswell .....	Cornwallis.....	A	3805.73	1706.63	.175	2.00	10			
"	Cunard .....	Gerrish .....	A	230.59		.116	1.30	10	" }	12022 24	2.029
"	Intersection at	Gerrish .....	B			.009					
Hollis .....	Morris .....	Salter .....	A	1375.30	2196.03	.218	1.87	10	"	5726 47	1.357
Lockman .....	Cornwallis.....	Gerrish .....	A	3095.66	2218.84	.210	1.80	10	"	9093 56	2.093
Morris .....	Hollis .....	Pleasant .....	A	796.36	321.16	.056	3.20	10	"	2828 97	2.40
Pleasant.....	South .....	Sp. Garden Rd	A	3487.06	2965.16	.305	3.75	10	"	10740 09	1.85
				18630.13	11757.82	1.464				57473 88	

A—2 inch asphalt on 1" cushion coat on 5" concrete base.

B—Scoriae blocks on 5" concrete base.

C—Porphyry blocks on 6" concrete base.



## Catchpits Built 1907.

Cor.	STREET.	AT	No.	Size of Inlet.	REMARKS.
S.W.	Prince .....	Bedford Row .....	1	7	New concrete.
N.W.	" .....	" .....	1	7	"
N.E.	Bedford Row .....	Prince .....	1	7	"
N.W.	Smith .....	Pleasant .....	1	7	"
S.W.	" .....	" .....	1	7	Brick (Grating).
N.W.	Pleasant .....	Smith .....	1	7	New top.
N.W.	Green .....	Pleasant .....	1	7	New concrete.
N.W.	Pleasant .....	Green .....	1	7	New top.
N.W.	Kent .....	Pleasant .....	1	7	"
S.W.	" .....	" .....	1	7	"
N.W.	Pleasant .....	Kent .....	1	7	New concrete.
N.W.	" .....	Inglis .....	1	7	New top.
N.W.	Tobin .....	Pleasant .....	1	7	New concrete (circle)
S.W.	" .....	" .....	1	7	New concrete.
S.W.	South .....	" .....	1	7	Brick.
N.W.	" .....	" .....	1	7	New top.
N.W.	Pleasant .....	South .....	1	7	"
S.E.	Hollis .....	Salter .....	1	7	New concrete.
S.W.	" .....	" .....	1	7	New top.
N.	Morris .....	Hollis .....	1	7	"
S.	" .....	" .....	1	7	"
W.	Hollis .....	" .....	1	7	"
N.E.	" .....	Morris .....	1	7	Box grating.
N.W.	" .....	" .....	1	7	New top.
	Water .....	Fawson .....	1	7	Brick.
N.W.	Hollis .....	Bishop .....	1	7	New top.
S.	Prince .....	Granville .....	1	7	"
S.	" .....	Hollis .....	1	7	"
E.	Pleasant .....	Government House .....	1	7	"
E.	Barrington .....	Hurd and Proctor .....	1	7	New concrete.
W.	" .....	" .....	1	7	New top.
S.	Proctor .....	Barrington .....	1	7	"
N.	" .....	" .....	1	7	New concrete.
N.W.	Barrington .....	Proctor .....	1	7	New top.
N.E.	" .....	" .....	1	7	"
E.	" .....	Proctor and Cornwallis .....	1	7	"
E.	Lockman .....	Cornwallis and Gray .....	1	7	New concrete.
E.	Gottingen .....	Falkland .....	1	7	New top.
S.W.	Hollis .....	Duke .....	1	7	"
S.E.	Argyle .....	Jacob .....	1	7	New concrete.

## CATCHPITS BUILT 1907.—Continued.

Cor.	STREET.	AT	No.	Size of Inlet.	REMARKS.
S. E.	Argyle	Bell	1	7	New concrete.
S. W.	Spring Garden Rd.	Summer	1	7	"
N. W.	Summer	Spring Garden Road	1	7	"
N. W.	Carleton	"	1	7	"
N. E.	"	"	1	7	"
S. E.	Robie	"	1	7	"
S. W.	Coburg Road	Robie	1	7	New top.
S. W.	Gerrish	Gottingen	1	7	New concrete.
N. W.	"	"	1	7	"
S. E.	Bilby	Agricola	1	7	"
	Morris	Water	1	7	"
N. W.	Cornwallis	Gottingen	1	7	New top.
N. E.	Agricola	Cunard	1	7	New concrete.
N. E.	"	Woodill	1	7	"
N. E.	"	Harris	1	7	"
E.	Moran	Cunard	1	7	"
W.	"	"	1	7	"
N. E.	Queen	Tobin	1	7	" (circle)
S. W.	Gottingen	Cornwallis	1	7	New top.
N. W.	"	Cunard	1	7	"
N & S.	Spring Garden Rd.		2	7	New concrete.
	Brenton		2	7	New top.
	South		2	7	"
W.	Robie	Coburg Rd. and Morris	2	7	"
E & W	Spring Garden Rd.	Carleton	2	7	"
N. E.	Edward		1	7	New concrete.
N. W.	"		1	7	"

Total cost 35 new tops,  
 33 new concrete pits,  
 2 brick pits, granite fronts,  
 2 " " box gratings ...\$2663.30

## Number and Location of New Street Lights Installed during 1907-1908.

(Continuation of Table on page 68 of City Engineer's Report for 1906-7.)

### 2000 C. P. ARC LAMPS.

No.	Date. Installed.	STREET.	LOCATION.
1907.			
325	Sept. 14...	Campbell Road....	At Duffus Street.
326	" 14...	Young.....	At Veith Street.
327	" 14...	West Young.....	West of Gottingen Street.
328	" 14...	Cork.....	At Dublin Street.
329	" 14...	Bloomfield.....	At Maynard Street.
330	" 16...	Willow.....	At Gladstone Street.
331	" 14...	Duncan.....	West of Chebucto Lane.
332	" 14...	Love Lane.....	At Sarah Street.
333	" 14...	Agricola.....	At William Street.
334	" 14...	Robie.....	North of Spring Garden Road.
335	" 14...	College.....	At Summer Street.
336	" 17...	South Park.....	North of Spring Garden Road.
337	" 17...	Coburg Road.....	At Henry Street.
338	" 16...	Oakland.....	At Murray Place.
339	" 16...	Francklyn.....	At Miller Street.
340	" 14...	Morris.....	At Brenton Street.
341	" 14...	Dresden Row.....	Opposite Rottenburg Street.
342	" 14...	Birmingham.....	At Morris Street.
343	" 17...	Birmingham.....	At Spring Garden Road.
344	" 16...	Argyle.....	At Blower Street.
345	" 17...	Prince.....	At Granville Street.
346	" 17...	George.....	At Barrington Street.
347	" 14...	Hollis.....	At Sackville Street.
348	Dec. 27...	Oxford.....	Between Coburg Road and South St.
349	" 27...	Hollis.....	Between Bishop Street and Water Street.
1908.			
350	Mar. 11...	Robie.....	At College Street.
351	" 11...	Cogswell.....	Opposite Garrison Church gates.
352	" 11...	Young.....	Between Needham St. & Gottingen St.
353	" 13...	School.....	At Vestry Street.

## 50 C. P. BERNSTEIN.

1908.		
7 Mar. 11...	Poplar Grove.	
Number of 2000 c. p. Arc Lights in use 30th April, 1907.....		324
Number of c. p. Bernstein Lights " " " .....		6
Total number of Street Lights " " " .....		330
Number of 2000 c. p. Arc Lights installed during 1907-8.....		29
Number of 50 c. p. Bernstein Lights " " " .....		1
		30
Total number of Street Lights in use 30th April, 1908.....		360

## Stone Shed, 1907-8.

Date.	Bush. Broken.	Rate.	Total.	Foreman.	Total Cost.
January 24.....	3314	4	\$132 56	\$11 96	\$144 52
" 31.....	5991	4	239 64	9 00	248 64
February 7.....	6134	4	245 36	9 00	254 36
" 14.....	4976	4	199 04	9 00	208 04
" 21.....	3308	4	132 32	9 00	141 32
" 28.....	3738	4	149 52	10 50	160 02
	27461		\$1098 44	\$58 46	\$1156 90
			Coal.....		8 70
			Repairs.....		75 00
					1240 60
			Cost per bushel breaking.....		04½
			" " " stone.....		02½

## Straight Curb and Gutter Laid during 1907.

LOCATION.				Length of Curb.	Length of Gutter.	Material.	Cost.	REMARKS.
Street.	Side.	From.	To.					
Bedford Row. ....	E.	Sackville.....	Custom house.	475.12	475.12	Granite ...	\$451 41	New Gutter Curb reset
" " .....	W.	Sackville.....	Cheapside .....	534.73	534.73	" ...	700 50	" "
Coburg Road.....	S.	Edward.....	Robie.....	274.	274.	" ...	671 29	
Cornwallis .....	N.	Gottingen.....	Westerly .....	60.	60.	" ...	126 88	
Kent.....	S.	Pleasant.....	No. 14.....	243.	243.	Concrete..	205 94	
Morris.....	N.	Dundonald.....	Queen .....	121.15	121.15	Granite ...	211 99	
Pleasant. ....	W.	Inglis.....	South.....	{ 419.40	{ 761.85	" }	1340 82	New.
" .....	W.	Inglis.....	South.....	{ 451.10	{ 451.10	" }		Reset.
" .....	W.	Spring Garden...	Morris .....	434.95	434.95	" ...	713 58	
Prince.....	S.	Granville.....	Barrington ...	122.	122.	" ...	143 65	New Gutter Curb reset
Queen.....	E.	Tobin.....	South.....	137.21	137.21	Concrete..	111 21	
Robie.....	W.	Coburg Road ..	Morris .....	752.	752.	" ...	487 90	
South.....	N. S.	Pleasant .....	Church.....	1035.	1035.	" ...	862 04	
" .....	N.	Church .....	Easterly.....	285.	285.	Granite ...	279 65	New Gutter Curb reset



### Properties Acquired by the City of Halifax, 1907-8.

File No. in City Engineer's Office	LOCATION.	By whom Deeded	Date.	Consideration.	Registry of Deeds.		Purchase Price.
					Book.	Page.	
890	Albemarle St., S. W. corner of George St. ....	E. W. O'Donnell.....	July 25, 1907	\$2200 00	374	504	
891	Albemarle St., adjoining above lot South.....	Evans Estate.....	26, "	1000 00	374	503	
889	Dublin St., North of Chebucto Road.....	Wm. Cooley.....	Nov. 13, "	1 00	374	502	\$275 00
888	Water St., Stayners Wharf.....	Sarah Stayner, et al.	July 20, "	13000 00	374	319	

## Properties under Lease or Rented by the City of Halifax, 1907-8.

File No. in City Engineer's Office.	LOCATION.	LESSOR.	DATE.	EXPIRES.	Rental.	Printed in Annual Report.
832	Camp Hill—Three electric light poles .....	Minister of Militia and Defence .....	Oct., 1906...	1 mos. notice .....	.....	1906-7
834	Citadel Promenade—Drive around Citadel.	“ “ .....	May 1, 1906...	May 1, 1911...	*25 cts.	1906-7
833	Citadel—Town Clock.....	“ “ .....	July 19, 1906...	Perpet'al lease .....	.....	1906-7
600	Common—Structure in City Storeyard.....	War Department.....	Dec., 1899...	1 mos. notice .....	.....	1899-1900
594	“ Gardener's residence & struct' res .....	“ “ .....	“ “ .....	“ “ .....	.....	1899-1900
835	“ Drinking fountain N. Park St... ..	“ “ .....	Jan. 2, 1905 .....	“ “ .....	.....	1905-6
	Green Bank—Sewer outlet .....	“ “ .....	Aug. 8, 1900 .....	“ “ .....	£1 0 0	1900-1
452	Harvey Street—North side .....	Ladies' College .....	July 22, 1901...	July 1, 1921...	\$1.00	1901-2
	North Ordnance—Floating bath mooring...	War Department.....	Nov. 30, 1899...	Yearly .....	£0 1 0	1898-9
	North Slip .....	Lord High Admiral .....	Dec. 1, 1864...	Dec. 1, 1963...	0 1 0	1899-1900
	Pipe line—Right-of-way.....	H. H. Cogswell .....	Sept. 1, 1847...	Sept. 1, 1946...	0 5 0	1899-1900
	“ “ .....	Geo. Welsman .....	Aug. 28, 1900 .....	.....	.....	1900-1
	Point Pleasant Park .....	War Department.....	Dec. 31, 1873...	999 years .....	£0 1 0	1899-1900
	Queen St.—Encroachment at engine house.	“ “ .....	Aug. 27, 1902...	1 mos. notice .....	0 1 0	1903-4

## City Property under Lease, 1907-8.

No. of agreement City Engineer's Office.	LOCATION.	To Whom Leased.	Date of Lease.	Rental.	REMARKS.
813	Agricola St., Hatch at No. 47	James Brooks	April 18, 1906	\$0.48 per ann	
785	"	Louis W. Dixon	May 15, 1902	.48 "	
630	Acadia St., Encroachment	S. E. Lawn Tennis Club	June 12, 1903	1.00 "	
649	Argyle St., Hatch at No. 29	Frank Reardon	April 12, 1904	.48 "	
636	" " 43	Simon Fraser	May 2, 1901	.57 "	
635	Barrington St., Hatch at No 15	J. E. Roy	April 1, 1901	.48 "	
915	" " 22 and 24	Brander, Morris & Co.	Oct. 16, 1907	.25 "	
644	" " 100-102	H. W. Cameron	May 19, 1902	.42 "	
647	" " 140-142	Imperial Publishing Co	July 12, 1902	.42 "	
634	" " 247	Kenny & Co	Aug. 27, 1900	1.00 "	
816	" " 255-257	The Scotia Pure Milk Co	Oct. 24, 1906	.25 "	
798	" Encroachment at 30	St. M's Y. M. T. A. & B. Soc	Oct. 3, 1906	1.00 "	
797	" " 32	City Club Building Co.	Nov. 30, 1906	1.00 "	
799	" " 34	Church of Eng. Ins.	Aug. 6, 1906	1.00 "	
800	" " 102	R. N. MacDonald	July 12, 1905	1.00 "	
603	Bauer St., Encroachment, No. 16	Isabel Zwicker	Sept. 20, 1899	1.00 "	Payable 1st October.
638	Bedford Row, Hatch at No. 25-27	T. W. P. Flinn, trustee	June 4, 1901	.48 "	
913	Blowers St., Hatch at No. 8	G. G. and J. J. Handley	Sept. 13, 1907	.25 "	
641	Brunswick St., Hatch at No. 17	P. Lowrie	Nov. 5, 1901	.86 "	
642	" " 77	Clara M. Spencer	March 3, 1902	.60 "	
461	Campbell Rd., Railway siding to Imperial Oil Company's Property	Imperial Oil Co., Ltd.	April 20, 1900	1.00 "	Published 1899-00.
556	Charles St., Encroachment	Thos Ritchie	July 15, 1902	.25 "	" 1902-03.
556	"	Jno. Johnson, Sr	July 15, 1902	.25 "	" 1902-03.
629	Coburg Rd., float & shed on Arm at foot of	Adam Mahar	April 25, 1904	5 00	For 5 years.
472	College St., Encroachment	Diocesan Synod	May 31, 1902	1.00 per ann	
570	Cunard St., Encroachment at No. 137	Isaac Sallis	Nov. 1, 1885	1.00 "	
470	Dalhousie College, Drainage rights	Gov. Dal. Coll.	Nov. 1, 1886	1.00 "	
523	Duffus St., Encroachment	R. B. Moxon	Dec. 16, 1885	.25 "	
.....	"	Thos. J. Moxon	Dec. 16, 1885	.25 "	

CITY PROPERTY UNDER LEASE, 1907-8.—(Continued).

No of agreement City Engineer's Office.	LOCATION.	To Whom Leased.	Date of Lease.	Rental.	REMARKS.
522	" "	Geo. H. Eisenhauer	Dec. 16, 1885	.25	"
787	Duke St., Hatch	J. F. Walker	June 26, 1875	4.00	"
653	Dundonald St., Encroachment at No. 9.	Bank of Montreal	April 2, 1906	1.70	"
661	Fenwick St., Hatches at No	E. M. Creighton	Aug. 3, 1903	.25	"
477	Fenwick St., Encroachment on Sewerage lot	W. Walsh	Aug. 6, 1903	.25	"
	Ferry Dock	Harlan Fulton	Nov. 1, 1884	5.00	"
914	Grafton St., Hatch at No. 83	Dartmouth Ferry Co.	April 1, 1890	800.00	Original in City Clerk's Office.
814	Granville St., Hatch at No. 93	Moirs, Ltd.	Sept. 20, 1907	.66	"
639	" " 108	Chronicle Bldg. Co.	Aug. 23, 1906	1.12	"
786	" " 139	J. J. Stewart & W. Dennis	Feb. 18, 1901	57.20	"
646	Gottingen St., Hatch at No. 78	Amherst Boot & Shoe Co	July 12, 1905	.60	"
635	" " 106	Peoples Bk. of Halifax	June 25, 1902	2.19	"
632	" " 201	G. Verdi	April 1, 1901	.48	"
811	" " 181	Edward Coolen	May 13, 1900	.25	"
812	" " 183	Geo. J. Hiseler	Aug. 6, 1906	.42	"
920	Hanover St., Boat Landing	"	Aug. 6, 1906	.42	"
502	Hastings St., North of Doyle St	Charles Duggan	Dec. 31, 1907	5.00	"
640	Hollis St., Hatches at No. 39	Wm. Jakeman	Jan. 11, 1895	2.00	"
912	" " 158-160	Fraser Bros.	Oct 23, 1901	.48	"
917	" " 197	Royal Securities Corpn	July 4, 1907	.36	"
	Encroachment, Halifax Hotel	The Eastern Trust Co.	March 26, 1908	.36	"
652	" " at No. 44	H. Hesslein & Sons	"	1.00	"
726	" " 90	James Dwyer	Aug. 3, 1903	.25	"
831	" " 102	Bank of Nova Scotia	Sept. 27, 1904	1.00	Published 1904-05.
549	Inglis St., Cellar Vaults	E. W. O'Donnell	March, 1907	.01	" 1906-07.
918	Jubilee Rd. Boat Landing at Arm	B. O'Neill	Feb. 28, 1871	£0 1 0	"
	Kempt Road, City Lot	C. F. Longley	March 31, 1907	\$5.00	"
526	Lockman St., Encroachment	"	May 1, 1907	"	1 year.
		Caleb Heisler	Aug. 25, 1900	.25 per ann	"



517	Morris St., Encroachment at No. 99	Jas. Morrow	Nov. 13, 1884	\$1.00 per ann	Payable 1st December
436	Morris St., Right of Ingress and Egress East of Water St	Geo. P. Black	Nov. 25, 1875	5.00	" 3 months' notice.
484	Morris St., Public Landing foot of	Alex. Grant	Aug. 1, 1890	1.00	" 25 years.
	Maitland St., Encroachment at No 20	Peter R. Allen	July 3, 1905	1.00	"
	Market Wharf, Boathouse on	Geo. Liston	Oct. 1, 1884	5.00	"
	"	Thos. Stone	Oct. 1, 1884	5.00	"
431	North St., Encroachment cor. Lockman St	Wm. A. Adams	Aug. 24, 1899	1.00	" Payable 3rd Sept.
796	Pipe Line, 27" Encroachment	Henderson & Potts	Oct. 4, 1904	1.00	"
628	Pleasant St., Right of Drainage	Rufus D. Bayers	June 27, 1903	.50	"
727	" Encroachment at No. 156	Wm. M. Cameron	July 18, 1904	.25	" Published 1904-05.
911	Prince St., Hatch at No. 9-11	Acadia Powder Co.	March 7, 1907	.28	"
562	Prince Arthur St., encroachment on East side between Quinpool Rd. & Norwood St	Robt. Pickford	Nov. 27, 1890	1 00	"
680	Robie St., Encroachment	T. J. Doran	April 10, 1879	.25	"
901	Sackville St., Encroachment at No. 61-62	W. J. Hames	March 8, 1906	1.00	"
916	" Hatch at No	G. A. Wooten	Nov. 2, 1907	.60	"
597	Salter St, Lot East of Water St	John Taylor Wood	May 18, 1875	1.00	" 3 months' notice.
919	South St., float and shed on Arm at foot of	Wm. Robinson	Dec. 31, 1907	1.00	"
815	Spring Garden Rd., Hatch at No. 30	Wm. J. Hopgood	Oct. 15, 1906	.25	"
512	Spruce Hill Lake, Encroachment at the Middle Dam	Archibald Kidston	May 13, 1899		" Published 1899-00.
513	Spruce Hill Lake, Encroachment at Narrows	Archibald Kidston	Aug. 27, 1900		" Published 1900-01.
836	Tower Road, Old Exhibition Building	John Mullane	July 28, 1905	1050.00 p. an	
597	Wanderers' Grounds	W. A. A. C	May 1, 1896	100.00	" 20 years.
485	Water St., Cellar Vaults	J. F. Avery	Oct. 1, 1863	£0 0 1	"
648	Water St. (Lower), Hatches at No. 156	Peter C. Fleming	Nov. 17, 1902	\$0.48	"
648	" (Upper), " 71	Furness Withy Co.	June 4, 1902	5 00	"
	" (Lower), " 177	T. J. Egan	Jan. 4, 1905	.48	"
535	Young St., Railway Siding to Exhibition Grounds	Exhibition Com. & Min Railways & Canals.	Nov. 20, 1897		" Published 1897-98.



---

**HALIFAX ELECTRIC TRAMWAY COMPANY, LIMITED.**

---

**PERMITS.**

OCTOBER 25TH, 1907.

*Halifax Electric Tramway Co., Ltd., City,*

*Gentlemen,*—Permission is hereby granted to the Halifax Electric Tramway Company, Limited, subject to the conditions of their Charter and to the original specification for the construction of street railway lines which has already been approved and to the plan approved to-day showing the proposed location of the work, for the construction of an unbroken main line cross over on Lockman Street north of Cornwallis Street.

F. W. W. DOANE,  
*City Engineer.*

JUNE 19th, 1907.

*Halifax Electric Tramway Co., Ltd., City,*

*Gentlemen,*—Permission is hereby granted to the Halifax Electric Tramway Company, Limited, subject to the conditions of their Charter and to the original specification for the construction of street railway lines by the Company which has already been approved, and to the plan approved to-day shewing the proposed location of the work, to break up Lower Water Street for the purpose of constructing and laying tracks and special work for a new car barn on the east side of Lower Water Street.

Yours truly,

F. W. W. DOANE,  
*City Engineer.*

AUGUST 2nd, 1907.

*Halifax Electric Tramway Co., Ltd., City.*

Gentlemen,—Permission is hereby granted to the Halifax Electric Tramway Company, Limited, subject to the conditions of their Charter and to the original specification for the construction of street railway lines by the Company which has already been approved and to the plans approved to-day shewing the proposed location of the work, to break up Pleasant Street between Morris Street and the turnout south of South Street for the purpose of constructing and laying double tracks on that portion of Pleasant Street; also to break up Hollis Street between Salter and the turnout south of Bishop Street for the purpose of constructing and laying double tracks in that portion of Hollis Street.

Yours truly,

F. W. W. DOANE,

*City Engineer.*

---

**CERTIFICATES.**

---

**CERTIFICATE No. 12.**

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situated on the streets hereinafter specified, to wit:

Beginning at a point on Barrington Street near to and south of Duke Street; thence northwardly along Barrington Street to a point on Barrington Street near Bell Street, being all the double track constructed on the above named street by the Halifax Electric Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., have been constructed to my satisfaction.

F. W. W. DOANE,

*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH,  
*Mayor.*

Dated at Halifax, the 7th day of September, 1905.

---

CERTIFICATE No. 13.

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situate on the streets hereinafter specified, to wit :

Beginning at a point on Oxford Street at Coburg Road ; thence southwardly along Oxford Street to South Street, being all the double track constructed on the above named street by the Halifax Electric Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., have been constructed to my satisfaction.

F. W. W. DOANE,  
*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH,  
*Mayor.*

Dated at Halifax, the 17th day of April, 1906.

---

CERTIFICATE No. 14.

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situate on the streets hereinafter specified, to wit :

Beginning at a point on Coburg Road near to and west of Robie Street ; thence westwardly along Coburg Road to a point on Coburg Road near to and east of Oxford Street, being all the double track constructed on the above named street by the Halifax Electric

Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., have been constructed to my satisfaction.

F. W. W DOANE,  
*City Engineer*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH,  
*Mayor.*

Dated at Halifax, the 20th day of April, 1906.

---

CERTIFICATE No. 15.

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situate on the streets hereinafter specified, to wit :

Beginning at a point on Spring Garden Road near to and east of Park Street ; thence westwardly along Spring Garden Road to a point on Spring Garden Road near to and west of Tower Road, being all the double track, including curves, constructed on the above named street by the Halifax Electric Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., have been constructed to my satisfaction.

F. W. W. DOANE,  
*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH,  
*Mayor.*

Dated at Halifax, the 4th day of May, 1906.

---

CERTIFICATE No. 16.

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situate on the streets hereinafter specified, to wit :



Beginning at a point on Lower Water Street at and near Fawson Street being all the double track, including curves, constructed on the above named street by the Halifax Electric Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., have been constructed to my satisfaction.

F. W. W. DOANE,

*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH,

*Mayor.*

Dated at Halifax, the 19th day of June, 1907.

CERTIFICATE No. 17.

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situate on the streets hereinafter specified, to wit :

Beginning at a point on Pleasant Street near to and south of Morris Street ; thence southwardly along Pleasant Street to a point on Pleasant Street near to and south of South Street, being all the double track constructed on the above named street by the Halifax Electric Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., have been constructed to my satisfaction.

F. W. W. DOANE,

*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

R. T. MACILREITH,

*Mayor.*

Dated at Halifax, the 2nd day of August, 1907.



## CERTIFICATE No. 18.

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situate on the streets hereinafter specified, to wit:

Beginning at a point on Hollis Street near to and south of Salter Street; thence southwardly along Hollis Street to a point on Hollis Street near to and south of Bishop Street, being all the double track constructed on the above named street by the Halifax Electric Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., have been constructed to my satisfaction.

F. W. W. DOANE,  
*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH,  
*Mayor.*

Dated at Halifax, the 2nd day of August, 1907.

## CERTIFICATE No. 19.

This is to certify that the lines of railway of the Halifax Electric Tramway Company, Limited, situate on the streets hereinafter specified, to wit:

Beginning at a point on Spring Garden Road near to and east of Queen Street; thence eastwardly along Spring Garden Road to a point on Spring Garden Road near to and west of Pleasant Street being all the double track constructed on the above named street by the Halifax Electric Tramway Company, Limited, under authority of a resolution of the City Council of Halifax, N. S., passed at a meeting held on September 25th, 1902, have been constructed to my satisfaction.

F. W. W. DOANE,  
*City Engineer.*

I, Robert T. MacIlreith, Mayor of the City of Halifax, do hereby approve of the above certificate.

ROBERT T. MACILREITH,  
*Mayor.*

Dated at Halifax, the 23rd day of January, 1908.

---

### Properties acquired by the City of Halifax 1907-08.

---

*Albemarle Street.*—A lot of land 21 feet x 64 feet at the south-east corner of Albemarle Street and George Street purchased from E. W. O'Donnell for the purpose of building a new engine house.

The description in the deed is as follows:—

All that lot piece or parcel of land situate, lying and being at the south-west corner of Albemarle Street and George Street in the City and County of Halifax, the said lot being more particularly described as follows:—Beginning at a point at the south-west corner of Albemarle Street and George Street, thence to run southerly by the west line of Albemarle Street for a distance of twenty-one feet more or less or until it meets the northern line of property now or formerly belonging to the devisees of E. Evans; thence westerly by the northern line of said Evans' property for a distance of sixty-four feet more or less or until it meets the east boundary line of the property belonging to the City of Halifax; thence northerly by the said east boundary line for a distance of twenty-one feet more or less or until it meets the south line of George Street; thence easterly by the said south line of George Street for a distance of sixty-three feet more or less to the place of beginning, the above described lot being all the northern half or portion of lot Number sixteen Block D. of Ewers Division.

The consideration was \$2,200.00, and the deed is recorded in the Registry of Deeds office in Book 374 pages 504 to 506 and the original filed in the City Engineer's office as Number 890.

*Albemarle Street.*—A lot of land adjoining the above described

lot of land to the south-east purchased from the estate of Eleanor Evans for the purpose of building a new engine house.

The description in the deed as follows :—

All that lot of land situate on the west side of Albemarle Street in the City and County of Halifax, the said lot being the southern portion of Lot No. 16 Block "D" of Ewers' Division and being more particularly described as follows :—Beginning at a point on the west side of Albemarle Street formed by the intersection of said west line with the north line of Lot No. 15 of said Ewers Division ; thence to run in a westerly direction until it reaches the rear line of the Albemarle Street lots as laid out in said division ; thence northerly by said rear line for a distance of twenty feet eight inches, more or less, or until it comes to the southern boundary line of property now or formerly owned by E. W. O'Donnell ; thence easterly by said southern boundary line until it comes to the west line of Albemarle Street ; thence southerly by the said west line for a distance of twenty feet eight inches to the place of beginning.

The consideration paid was \$1,000.00 and the deed is recorded in the Registry of Deeds Office in Book 374 pages 503 and 504 and the original filed in the City Engineer's Office as Number 891.

*Dublin Street.*—A lot of land 33 feet x 120 feet on the north side of Chebucto Road purchased from William Cooley for the purpose of the extension of Dublin Street.

The description in the deed is as follows :—

All that lot of land situate, lying and being in the City of Halifax and Province of Nova Scotia, being lot twenty-eight of Veith's Division of the Witham property on Chebucto Road, bounded as follows :—Beginning at a point on the northern side of said Chebucto Road in the middle division of the Peninsula of Halifax at the south-west corner of lot twenty-seven sold to one Foot, thence northerly by the western line of said lot twenty-seven, one hundred and thirty feet to the southern line of lot twenty-six of said division, thence westerly by said southern line of said lot twenty-six thirty-three feet or to the north-east angle of lot twenty-nine of said division, thence southerly parallel to the line first described one hundred and fifteen feet to Chebucto Road aforesaid, thence easterly by the same thirty-six feet more or less to the place of beginning, containing four thousand and thirty-six superficial feet.

The consideration was \$275.00 and the deed is recorded in the Registry of Deeds Office in Book 374 pages 502 and 503 and the original filed in the City Engineer's office as Number 889.

*Water Street.*--Stayner's Wharf Property.

This property being all the wharf property known as Stayner's Wharf adjoining the Ferry Dock to the north was purchased from Sarah Stayner et al. The description in the deed is as follows:—

All that certain lot of land and land covered with water and premises situated on Halifax Harbor and described as follows:— Beginning at a point on the north side of George Street distant one hundred and forty-two feet nine inches easterly from the east line of Water Street, thence in a northerly direction for a distance of fifty-nine feet more or less or until it comes to the north-east angle of the warehouse now occupied by Bauld Brothers and Company; thence in a westerly direction by the north line of the said warehouse for a distance of thirty-five feet six inches more or less or until it meets the south-east angle property now owned by William Grant thence in an northerly direction by the east line of the said Grant's property for a distance of fifty-one feet more or less or until it meets the south line of property now occupied by John Tobin and Company; thence in an easterly direction by the south line of the said property occupied by John Tobin and Company and by the south line of dock granted to John Tobin et al on the 20th December, 1861, and by the waters of Halifax Harbor for a distance of five hundred and twelve feet more or less or until it comes to the north-east angle of the water lot granted to Charles A. Stayner on the 12th November, 1887; thence in a southerly direction by the east line of the said grant for a distance of sixty-seven feet six inches more or less or until it comes to the south-east angle of the said grant; thence in a westerly direction by the south line of the said grant for a distance of three hundred and eighteen feet more or less or until it meets the north line of the lot owned by the City of Halifax now known as the Ferry Dock; thence in a south-westerly direction by the said north line for a distance of one hundred and sixty feet more or less to the place of beginning.

Also a right-of-way for the said City of Halifax, its successors and assigns, its or their servants or Agents, at all times by night or by day with horses and carts and on foot to pass and repass along and over the property now owned by the said Sarah Stayner from



Water Street to the west line of the said property now owned by the said William Grant, the said right-of-way being ten feet six inches in width and extending along the south line of the property known as Caledonia Hotel and ten feet two inches in height; and also the right to lay pipes for water or gas under the soil of the said right-of-way and to conduct wires for the transmission of electricity through, under or along the same.

Also the right-of-way fifteen feet in width extending through the property now of William Grant which was reserved to Edward G. Stayner and Charles A. Stayner in the conveyance of the said property by them to William J. Stairs, dated 16th November, 1864, and recorded in the Registry of Deeds at Halifax in Book 148, at page 375.

Also all the title and interest of the said Sarah Stayner and Charles A. Stayner in a water lot granted to John Tobin, Allan Stayner and Joseph Bennett, on the 20th December, 1861, and registered in the Crown Lands Office, in Book 29, Folio 105, the property being shewn colored red on the plan hereto attached, and being the property which was conveyed to the said Sarah Stayner by Charles Alexander and others, by deed dated 9th February, 1898 and recorded in the Registry of Deeds at Halifax, in Book 532, at page 647, excepting therefrom the property known as the Caledonia Hotel, and the fee simple of the passage way to the south thereof over which the right-of-way hereby conveyed extends, together with all and singular the buildings, easements, tenements, hereditaments and appurtenances to the same belonging or in anywise appertaining, with the reversions and reversions, remainder and remainders, rents, issues and profits thereof and all the estate, right, title, interest, claim, property, and demand, both at law and in equity of them the said Sarah A. Stayner and Charles A. Stayner of, in, to or out of the same, or any part thereof.

The consideration was \$13,000.00, and the deed is recorded in the Registry of Deeds office in Book 374, pages 319 to 322 and the original filed in the City Engineer's office as Number 888.

## NEW UNDERGROUND LAID IN HALIFAX BY THE NOVA SCOTIA TELEPHONE COMPANY, LIMITED. 1907.

### MANHOLES.

Corner of Morris and Hollis Streets.

Corner of Bedford Row and George Streets.

On Barrington Street opposite Clayton's Factory.

Corner of Barrington and Hurds Streets.

Corner of Barrington and Proctor Streets.

On Barrington Street opposite Scriven's Bakery.

Corner of Barrington and Cornwallis Streets.

On Lockman Street opposite McGrath's Stable.

Corner of Lockman and Gerrish Streets.

On Lockman Street opposite Lockman Terrace.

Corner of Lockman and Artz Streets.

On Lockman Street opposite McDonald's Lane.

Corner of Lockman and North Streets.

### MAINS.

On Barrington Street from manhole at Jacob Street ;

9 ducts north 365 ft. to manhole opp. Clayton's Factory.

Thence 9 " " 170 ft. 4 in. to manhole corner Hurds Street.

" 9 " " 399 ft. 8 in. " " Proctor "

" 9 " " 336 ft. 9 in. " opp. Scriven's Bakery

" 9 " " 346 ft. " corner Cornwallis St.

"	9	"	"	582 ft. 6 in.	to manhole opp. McGrath's stables
"	9	"	"	559 ft. 10 in.	" corner Gerrish Street.
"	8	"	"	310 ft. 1 in.	" opp. Lockman Terrace.
"	8	"	"	388 ft. 3 in.	" corner Artz Street.
"	8	"	"	248 ft.	" opp. McDonald's lane.
"	8	"	"	447 ft.	" corner North Street.
"	4	"	"	185 ft.	to end of pavement.

On North Street, from manhole at Lockman Street, 7 ducts west 147 feet.

On George Street from manhole at corner of Bedford Row, 2 ducts 64 ft. 6 in. west to meet main conduit from Hollis Street manhole.

On Morris Street, from manhole at Pleasant Street, 2 ducts east 344 ft. 2 in. to manhole at corner Hollis Street.

### BRANCHES.

From manhole opp. Clayton's Factory on Barrington St., branch, 1 duct, 52 ft. 5 in. to pole on east side of street.

From above manhole, branch, 17 ft. to front of Clayton's Factory, 2 in. iron pipe.

From manhole at corner of Barrington and Hurd Sts., branch, 2 ducts, east 46 ft. 5 in. to edge of pavement on Hurd St.

From above manhole, branch, two 3 in. iron pipes west to edge of pavement on Hurd St. 18 ft. 4 in.

From manhole at corner of Barrington and Proctor St., branch, 2 ducts 20 ft. west to pole on south side of Proctors St.

From above manhole, branch, 2 ducts east 54 ft. 8 in. to pole on south side of Proctor St.

From manhole on Barrington St. opp. Scrivens's Bakery, branch, 1 duct 51 ft. 8 in. to pole on east side of street.

From above manhole, branch, 37 ft. 4 in. North to pole inside of fence on West side of street, 1 duct.

From manhole at corner Cornwallis and Barrington Sts. branch, 2 ducts 16 ft. 8 in. west to edge of pavement on Cornwallis St.

From above manhole, branch, 2 ducts 50 ft. 1 in. east to edge of pavement on Cornwallis St.

From manhole on Lockman St. opp. McGrath's Stable, branch, 1 duct 41 ft. to pole on east side of street.

From manhole at corner of Lockman and Gerrish Sts., branch, 4 ducts 14 ft. west to edge of pavement on Gerrish St.

From above manhole, branch, 2 ducts east to edge of pavement on Gerrish St. 52 ft. 1 in.

From manhole on Lockman St., opp. Lockman Terrace, branch, 1 duct east 51 ft. to pole on north side of Lockman Terrace.

From above manhole, branch 1 duct 12 ft. 6 in. west inside of fence.

From manhole at corner of Lockman and Artz Sts., branch, 2 ducts west to edge of pavement on Artz St., 14 ft.

From above manhole, branch, 2 ducts east 57 ft. 8 in. to edge of pavement on Artz St.

From manhole on Lockman St., opp. McDonalds Lane, branch, 1 duct 13 ft. 10 in. west inside of fence.

From manhole at corner Lockman and North Sts., branch, 1 duct 176 ft. north to east side of street.

From main conduit 170 ft. north of above manhole, branch, 2 ducts 45 ft. to east side of street.

From manhole at corner Bishop and Pleasant Sts., branch, 1 duct 137 ft. east to pole on south side of Bishop St.

From manhole at corner Pleasant and Morris Sts., branch, 2 ducts 20 ft. 6 in. West to edge of pavement on Morris St.

From above manhole, branch to rear of Burton's property on east side of Pleasant St., 1 duct 222 ft.