APPEALS 1913.

No	NAME	ADDRESS	Real Amount Assessed.	Personal. Amount Assessed.	Real Amount Applied.	Personal. Amount Applied.	Fixed By Court Real	Fixed By Court Personal.
1 1 1 1	Alfred Whitman. Geo. A. Smith. Alfred Whitman. E. D. Blackadar.	Victoria Rd 107 Inglis St Young Avenue 150 South St	5000 4500 12000 3500		4500 4000 10000 2500	y	5000 4500 11000 3000	
2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	W. L. Kane & Co. H. D. Holloway J. McD. Taylor National Drug Co. W. R. Fegan Dev. Jas. Hunter G. S. Campbell & Co. Robert Flinn Robert Flinn Robert Flinn Payzant & King James P. Fairbanks	Bedford Row	4500 3500 35000 35000 35000 30000 1800 1600 1600	18000 125000 300 	4000 2800 30000 2800 2500 28000 1600 1400 1400	17000 106911 250 12000	4500 3000 35000 35000 2800 30000 1600 1400 1400	17000 110000 300 14000
3 3 3 3 3	John A. Nickerson E. B. Eddy Co Francis Morrisey Jas. M. Godfrey Merchants Bank of Canada	Ouinpool Rd Upper Wqter St Barrington St Barrington St Granville St	7000 10000 15000 9000 65000		6000 8000 12000 5000 45000		7000 9000 13500 8000 50000	
4 4 4	Nova Construction Co (Shown to be Dominion Gov Martin & Moore. Walter H. Hallett	Barrington St	6000	75000	5000	5500	5400	5500

Wil	liam Verge	John St	1	200		50	1	200
A. (. Hawkins	Brunswick St	6000		4500		5500	
		West St		200	900	100	1000	200
		Cottingen and North Sts			5100		5200	
		Gottingen St			1700		2000	
		North & Creighton			7600		9000	
		Cornwallis St			1200		1400	
		Gottingen & Cunard	6000		Nil		3000	
Tane	Blair	Lot on Campbell Rd	1600		1000		1200	T.E.E.
		Agricola St	3600		3200		3600	
	h Maxner	Windsor St	3500		2500		3500	
				69000		50000		5500
Iess	ie Kemp	Gottingen St		200	1200	100	1500	20
Heb	er Hartlen	Longard Rd	100		50		100	
R. S	. White	Gottingen St	7000	800	5000	400	7000	800
	Shubley	Windsor St	200	200	200	125	200	20
	ry Johnston			300		200	200	30
		East Young St			800		1000	
		Kaye St	2600		2000		2600	
		Longard Rd		3000	2000	500	2000	3000

Number of Appeals from Civic Assessment 1913-14. 47
Amount Allowed by Court from Assessment of Assessors. \$127 100

1912-13

CITY ASSESSORS' REPORT.

REPORT CITIZENS' FREE LIBRARY.

Citizens' Free Library,

Halifax, N. S., July 14th, 1913.

His Worship the Mayor and City Council.

Gentlemen:—I herewith submit the annual report of the Citizens' Free Library for the civic year 1912-13.

The number of books issued for home use was fortysix thousand five hundred and twenty (46,520) divided among the various classes as follows-

Fiction	693 363
Travel	686
Literature	878
Useful and fine arts	633
0.11	$\frac{774}{123}$
General works	377
Magazines 66	593
Total	520
Total574	152
Smallest issue in one day (Sept. 17)	63
Largest issue in one day (Nov.16)	127

We had two hundred and twelve new members.

Two hundred and forty-one new books have been added to the Library, including a number of donations, and one hundred and twenty-four bound volumes of magazines.

Amount received for fines, books lost or damaged. 34 Catalogues sold, at 25c	8 9	19 50 00 00
to many Back	108	69
Paid out for stamps. \$ 1 05 " postals. 1 25 " express charges 60 " tape. 10	3	00
Amount paid City Treasurer	\$ 105	69
by Mr. Shiers for outside work	5	30
School Assessment Advantage of the Community of the Commu	\$ 143	99
Overdue books sent for		
160 Respectfully submitted.		
Straight and the second of the		
STATEMENT OF WORK DONE IN BINDERY FROM MAY 1st, 1 TO APRIL 30th, 1913. Magazines bound Books rebound Books repaired Books re-sewed and repaired. Magazines repaired Pasting tickets and numbering books Magazine covers made. Magazine covers repaired. Magazine numbers backed. OUTSIDE WORK.		124 60 106 176 4 219 16 5
TO APRIL 30th, 1913. Magazines bound Books rebound Books repaired Books re-sewed and repaired. Magazines repaired Pasting tickets and numbering books Magazine covers made. Magazine covers repaired. Magazine numbers backed. OUTSIDE WORK. Work for City Clerk—		60 106 176 4 219 16 5
TO APRIL 30th, 1913. Magazines bound Books rebound Books repaired Books re-sewed and repaired. Magazines repaired Pasting tickets and numbering books Magazine covers made. Magazine covers repaired. Magazine numbers backed OUTSIDE WORK. Work for City Clerk— Binding 1 Minutes of Council. " 1 Acts. " 1 Minutes of Fire Wards. " 14 Minutes of Council at 75c. 14 Minutes of Council at 75c. 1 4 Minutes of Council at 75c.		60 106 176 4 219 16 5

6.					
Wo	ork for City Collector- baseman to seed salood send to be visc				
	Binding 2 lists of lands at 35c	.\$		70	
	Making 37 bads			75	
	Repairing 1 Rates Ledger			75	1
	Repairing I General Book			75	
	Lettering 1 Dook			25	
	Making 5 rads	2.5		15	
	Binding 2 lists of lands at 35c			70	
	Binding 1 Voters' List			35	
	Stitching 42 Voters' lists at 5c		2	10	
	Binding 2 lists of lands at 35c			70	
		_	_		
		\$	7	20	
W	ork for City Assessor—				
W	Dinding 1 Same Page	0		75	
	Binding 1 Sewerage Report.	.5		75	
	Stitching 1 Assessment Book	•		25 25	
	Stitching 1 Assessment Book	•		25	
	The state of the s	9	1	25	
		Ģ	-	20	

1 outside job \$5.00—handed to City Treasurer.

Respectfully submitted,

L. BARNABY,

Librarian.

REPORT OF CHIEF OF POLICE.

Halifax, N. S., May 1st, 1913.

To His Worship the Mayor and Members of the Board of Control.

Gentlemen:—I have the honor to submit herewith my annual report as Chief of Police of the City of Halifax for the civic year ending 30th April, 1913.

Since my last report, six constables resigned, the vacancies caused thereby were filled as they occurred. Two additional men were appointed in May, and provision was made for two more after 1st of May, 1913.

At present the force consists of a Chief, Deputy Chief, two detectives, six sergeants and thirty nine men. The City Marshall's duties are in connection with the City Civil Court entirely. The two additional men when appointed will give a total of forty one men for the coming summer. From these we have to take "special duty men," as Public Gardens, Hack Inspector, automobiles and morality, to the number of six. From the first of May until the end of December two men will be absent on leave, and one man will be employed as motor cyclist for day duty only, a total of nine, thus reducing the number of uniformed men to six sergeants and thirty two men, divided into two shifts of three sergeants and sixteen men each.

At night one sergeant and five men patrol South of Sackville Street and Jubilee Road, from Lower Water Street to Arm. One sergeant and four men patrol between Sackville and Jacob Streets, and Water Brunswick Streets. One sergeant and seven men all that part of the City North of Jacob, Cogswell and Cunard Streets and Jubilee Road, and West of Robie Street. In the day

time one sergeant and two men take charge of the Police Station (and two by night from the day shift) leaving two sergeants and twelve men, plus the motor cyclist. One sergeant and five men patrol all South of Duke Street and Jubillee Road, the other Sergeant and seven all North of those Streets. In the above no account is taken of possible illness. I might add that at seven o'clock every evening, six men leave their beats to go to theatres, leaving only six men on the street from seven to eight P. M. These men are allowed two hours the following morning-reporting at 10 A. M. Then between twelve and two P. M. and five and seven P. M., one half of the men are away from their beats at meals. Thus we have six men only on duty in the day time seven hours out of the twelve. the remaining five hours twelve men. With regard to this I would suggest that six supernumaries or reservé policemen be appointed, whose duties would be that of relieving regular men when at meals, attending nickel shows, etc., and receiving instructions in police work. These men would be appointed to the regular force as vacancies occur. The matter of receiving instruction in police work is most important. At present a man has to pick up his knowledge of his work as best he can, because of the urgent need of having men on the street. My idea is to give them systematic instruction through competent instructors, and relieve the regular day men of the extra work at night, thus removing one of the objections taken by intending applicants.

I give these details to show that the extent of the ground to be covered by some of the men is so large, that a charge of neglect of duty against them, in many instances, could not be sustained, and that it is a physical impossibility for any sergeant, however active he may be, to visit each man as often as he should be visited. Further, when the men are on the street on duty, the only means of communication with them is first through the sergeants who report at the Police Station at ten A. M. and at two P. M., each day, or by telephone to the stand points (by courtesy of the telephone subscriber) on the hour,

to ten minutes after. When a man leaves his stand point, he cannot be communicated with until he again comes to his stand point, unless one of the two station men is sent out to look for him.

I beg to quote from my last report as follows:-

"To remedy this, I would respectfully submit that an addition of ten men should be made. Also that a police telegraph system should be installed. This latter would enable police headquarters to keep in touch with the men during the whole tour of duty, and cause the beats to be properly patrolled, because the men would be compelled to report at stated intervals, at different points, or give good and sufficient reason for not doing so. The initial cost of installing such a system, while not necessarily very large, would, of course be the greatest. A limited number of boxes could be installed to begin with, and additions made from time to time as required. The wiring and care of the system could be placed under the supervision of the City Electrician, as is the fire alarm system."

I might add that these boxes are fitted with telephone, flash light signal, and gong. Every man on duty in the street can be called to his box at the one time, or separately as required.

I would recommend that the book of "Rules and Regulations for the information and guidance of the police force" a copy of which is given to each man, be revised. These rules were passed by the City Council thirty first of May, 1893, and could be expressed in much clearer terms.

A motor cycle was added to the equipment of the department, too late in the season to have it's value demonstrated. I intend to have it well tried out during the coming summer, and believe that it will give good results in the day time.

Deputy Chief Bayers has attended to his duties faithfully and well, and rendered me every assistance in the discharge of mine. The services of Detectives Hanrahan and Kennedy have been constantly in requisition in the City, and each has handled cases in the Province. As to classes of crime coming under their investigation, petty thefts formed the great majority. Notable cases successfully handled by one or the other or both, were a case of assault with intent to rob a man on City Wharf, a case of assault with a poker on the street, for which the assailant, who was charged with intent to murder was committed for trial. In this case a true bill was returned by the Grand Jury for assault with intent to do grievous bodily harm. In the meantime the defendant had been released on bail, and had absconded.

Detective Kennedy's arrest of a man at Kentville for attempt to murder his brother by poisoning potatoes, has not yet been tried.

The arrest of a hand bag thief, a young colored man, cleared up half a dozen thefts of this nature. The arrest of the murderer of Mr. Donaldson of Birch Cove after escaping to Windsor was effected by the good work of Detective Hanrahan, assisted by the Windsor Police and Conductor Clarke, D. A. Railway. The arrest of a fugitive at Halifax charged with murder at Hinsdale, N. H., was made by Detective Hanrahan, and gave much satisfaction to the New Hampshire authorities.

A notorious colored man was convicted of robbery with violence on the Citadel, the victim of the assault being a stranger in the City. Four men who were breaking stores, stealing cattle, and generally terrorizing the people in the neighbourhood of Berwick, N. S., were rounded up by Messrs. Hanrahan and Kennedy in March last. A large amount of stolen property was recovered. These men have not yet been tried.

In most of the one hundred or more cases of theft, house breaking, shopbreaking, robbery, etc., either Mr. Hanrahan or Mr. Kennedy were engaged.

The abolition of the red light district, so-called (as a red light district) was accomplished during the latter part of the year. Suspected houses have been watched and convictions have been secured through the activity of the men employed. As many men as circumstances permit are detailed to assist the detedtives in this work.

Annexed will be found the usual table of offences, with the addition of those showing the usual places of residence of persons charged with being drunk, and also of those charged with disturbances, in which drunkeness formed a part of the charge.

These tables show a total of 2229 offences of all degrees, to have been charged against 1661 persons, as compared with 2006 offences against 1413 persons last year. The increases are common assault 51, drunk 69, theft 29, neglect to provide 11, absenting seamen 15, snow ordinance 29, vagrancy 15, disobedient seamen 20. The decreases are aggravated assault 30, dog ordinance 53 and disturbance 42.

It will be noted that in 184 out of the 206 cases of disturbance, drunkeness formed part of the charge.

The number of persons charged with drunkeness more than once are as follows:—

1	person	11	times														11
2	,,,	10	"														20
1	,,	9	"	Ü													9
3	,,	7	,,,				•				•		i				21
6	"	6	,,	ì								Ċ			ì		36
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9	"	4	"	Ō	0	Ċ	-	ĺ	1	-	-	1					36
19	,,	3	"	i	Ċ			_		•	_	-	-	•	-		57
41	"	2	,,	i	į		i	i	Ċ								82
		~		•	•			•					•	Ċ	_	_	
																	327

One man appeared before the Court as many as fifteen times, charged with being drunk ten times and five offences other than drunkeness.

One woman charged with drunkeness on two occasions also answered charges of drunken disturbance on eight other occasions.

Respectfully submitted,

June first, 1913. JOHN A. RUDLAND,

Chief of Police.

OFFENCES 1912-13.

Affray 15
Arson 3
Assault—aggravated 12
" common
" with intent to rob
" indecent
" attempted
Cigarettes, selling to minors
Cruelty to animals
Defrauding creditors
Disorderly house—(keeping)
" (inmates)
" (frequenter)
Procuring defilement
Disturbance at or near street
Escape City Prison
" Custody 4
" Monastery of Good Shepherd
False pretences
Fire arms—carrying
" discharging
" pointing
1 organy
" uttering a ?
Burglary 1
House breaking with intent
" and theft
Theft
" from the person 2
Shopbreaking, attempted
" and theft
Warehouse breaking and theft
Watehouse Dicaking and there.
Receiving stolen goods4
" money 1
Robbery
" attempted

	16
	3
Lottery—taking part in a	2
	44
Murder, attempted	4
Neglect to provide	38
Peace officer—assaulting	1
Police officer—assaulting	16
" obstructing	7
" resisting	19
1 Climity	3
" subornation of	1
Rape	2
" attempted	1
Seamen absenting	29
" wilfully disobedient	24
Selling fire crackers	1
Sodomy attempted	1
Stowaway	7
Suicide, attempted	1
Trespass, I. C. R.	4
Using threats	11
Vagrancy	25
Violation Health Board Rules	4
" Dominion Government Railway Rules	7
" Bread Act	10
" Common School Act	17
" Factory Act	1
" Liquor License Act	44
" Lord's Day Act	
" Motor Vehicle Act	64
" Bicycle Ordnance	1
" Common Ordinance	6
" Dog Ordinance	31
" Hack Ordinance	14
" Junk Ordinance	8.
" Pound Ordinance	16
" Snow Ordinance	38
" Street Ordinance	39
" Truck Ordinance	9
W	
Total2	229
211	
PLACES OF BIRTH.	
MANAGEMENT OF THE SECOND STREET, AND ADDRESS OF THE SECOND STREET, AND ADD	20%
II. Uface	FAF

Halifax	 	 	 	٠.	 	 			 					 		 ٠.	52
Nova Scotia	 	 	 			 			 					 			36
New Brunswick	 	 	 			 			 					 			3
Prince Edward Island.	 	 	 			 			 					 		 	2
Ouebec	 	 	 			 			 					 		 	1
Ontario	 	 	 			 	 		 					 		 	dis
Newfoundland	 	 	 			 	 		 							 	8
England	 	 	 			 	 				211		90,8				15
Scotland								3000		0		-				100	4

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Total	166

RELIGION.

Roman Catholic			60
Church of England Presbyterian		 1.0.1886001 12:07:1	11
Church of England		 	410
Presbyterian		 	110
Methodist			8
Baptist		•	110
Lutheran			5
Greek Church			1
Hebrew			1
Unitarian		 	-
A		 	11.
Agnostic		 	1
Free Thinker			1
Not given		 	162
1 otal		 	OO.

USUAL PLACE OF RESIDENCE OF PERSONS CHARGED WITH DISTURBANCE BY BEING DRUNK.

	13.
 	 1
 	 1
 	 ••••

USUAL PLACE OF RESIDENCE OF PERSONS CHARGED WITH BEING DRUNK.

Halifax	 	
Nova Scotia		
New Brunswick		
Prince Edward Island		
Quebec		
Ontario	 	
British Columbia	 	
England		
Scotland		
Ireland		
Wales		
Isle of Man	 	

Newfoundland	 ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
St. Pierre		
British West Indies		
United States	 	
Germany	 	
France	 . 	
Norway	 . .	
Sweden	 	
Holland		
Denmark		
Finland		
Hiawai		
Not given		

CHIEF OF FIRE DEPARTMENT.

Office of Chief Fire Department,

Halifax, N. S., August 7th, 1913.

To His Worship the Mayor and Members of the Board of Control.

Gentlemen:—Herewith I beg leave to submit my tenth annual report, for the year ending April 30th, 1913.

There were during the year 177 alarms of fire, as follows:—

Bell alarms	63
No. 1 Chemical	40
No. 2 Chemical	34
No. 3 Chemical	24
Still	13
Motor engine	3
this year have arronned to 125'	19.22
	177

Of the bell alarms there were 54 first, 3 second and 6 third. Five were false alarms.

The total losses during the year amounted to \$126,798 32

The loss to In	surance Cor	npanies	was	.\$104,589	82
Losses not ins					50
Total				\$126 709	22

Total.....\$126,798 32

Insurance at risk.....\$444,625 00

Fires Covering the Largest Losses.

1912	DEPARTME	OF FIRE	THIEF !
June 26.	Box 45, 3 alarms,		
	Street, Insurance	\$13,750.00.	Loss \$7,854.00.

- Sept 27. Box 4, 3 alarms. George E. Cook, Lower Water St., Insurance \$73,000.00. Loss \$49,000.
- Feb. 10. Box 23, 3 alarms. Blind School, Morris St., \$100,000.00. Loss \$8,750.00.
- Feb. 23. Box 38, 3 alarms. Clayton Estate, Barrington St., Insurance \$27,000.00 Loss 11,050.00.
- Apr. 1. Box 63, 3 alarms. Rhodes, Curry & Co., Windsor St., Insurance \$20,000. Loss \$20,000. Total loss, \$25,000.00.

Losses by these five	fires were	\$101,654 00
	172 calls were	

\$126,798 32

The losses this year have amounted to \$239,954.68 less than last year.

Insurance and Total Losses for the Last Ten Years.

Alarms.	Insurance Loss.	Total Losses.
1903-4123	\$127,934 00	\$135,224 00
1904-5	484,178 93	499,640 00
1905-6110	95,578 68	96,556 68
1906-7112	48,600 00	60,016 00
1907-8.,	52,154 00	68,600 00
1908-9120	23,860 00	27,015 00
1909-10112	109,087 00	121,197 00
1910-11120	71,958 00	88,301 00
1911-12	221,360 00	366,753 00
1912-13177	104,589 32	126,798 32

There have been fifteen more alarms this year than in any year during the last ten.

New	Gear	and	Apparatus.
-----	------	-----	------------

1 La France Motor Fire Engine\$	11,500	00
1 Seagrave service ladder truck	2,700	00
2 Horses	595	00
20 ft. 5 inch rubber suction hose	71	00
24 ft. 2 1-2 inch rubber suction hose	55	80

\$ 14,921 80

PERMANENT FORCE.

Chief			 	 				 					 	
Chief Mechanical	Enginee	r	 	 		 		 					 	
Chemical Operato	rs		 	 		 		 			٠.		 	
Assistant Chemica	al Opera	tors.	 		 		• •	 					 	
Chauffeur			 	 		 					٠,		 	
Blacksmiths			 	 ٠.		 		 	 				 	
Drivers			 	 				 •			٠.		 	2
														- 3

CALL FORCE.

District Chief	 	 	
Engineers	 	 	
Hoseman	 	 	
Ladder Men	 	 	
Supernumeraries	 	 	
al se inceri			

Ct : c									1	
Chief		 	 	 	٠.				1	
Chief Mechanical Engineer									1	
District Chiefs										
Captains of Companies		 	 	 	٠.				8	
Lieutenants of Companies		 	 	 			 ٠		9	
OFFICE AND STRUCTURE AND ALTERNATION								13	DIST.	
Total	W	 	 					 	21	

motor fire engine now stationed at West biteet. shoot if 003.

.acci controlled a controlled in 003.

.acci controlled a controlled in 003.

.acci controlled a controlled in 003.

INVENTORY OF REAL ESTATE, APPARATUS and PERSONAL PROPERTY of the DEPARTMENT.

Fire Stations	.\$	98,700	00
Fire Engines		43,200	00
Waggons and Sleighs		3,586	00
Ladder Trucks and Ladders		13,039	
Horses, harness and fittings		11,728	
Sundries		4.358	
Household and stable fittings			
Hose		13,933	00
Fire Alarm System			
	_		_
illes incher suction hosel of the collection from	2	206 988	00

FIRE ENGINES.

No. 1	King Edward, Waterous, 7 years in service, cap. 800 gals. wine.
No. 2	Patricia, Motor Fire Engine, La France, new, cap. 600 gals., wine.
	Columbia, Amoskeag, 21 years in service, cap. 600 gals., wine.
No. 4	Alexandra, Shand & Mason, 6 years in service, cap. 1000 gals. Imp.
No. 5	Halifax, Amoskeag, 25 years in service, cap. 600 gals., wine.
	Relief Engine, Battenburg, Shand & Mason, 17 years in service, cap. 300 gals., wine.
	Chebucto, condemned, Cole Bros., 39 years in service, cap. 500 gals., wine.
No. 1	Chemical, Holloway, 20 years in service, cap. 120 gals., wine.

No. 2 Chemical, Babcock, 17 years in service, cap. 120 gals., wine.
 No. 3 Combination Chemical and Ladder Truck, Seagrave, 7 years in service, cap. 70 gals., wine.

The fire engine Chebucto has been condemned and replaced by the motor fire engine.

Horses.

There are at present in the department 32 horses. Two are new, being purchased at a cost of \$590.00. Two were sold for \$205.00. Two died and one **we**nt lame and was sold for \$25.00. The condition of the horses now on service is satisfactory.

The fire engines Nos. 1, 3, 4 and 5 are now three-horse hitches. No. 3 engine has been condemned and has been replaced by No. 2 from West Street and is now stationed at Quinpool Road; and No. 2 has been replaced by the motor fire engine now stationed at West Street.

The hose waggons Nos. 1, 3 and 4 have been made into two-horse hitches, which will enable us to carry more hose and make very much faster time responding to alarms, as the hose waggons weigh 2550 lbs., which is too heavy for one horse.

APPARATUS OWNED BY THE DEPARTMENT.

1 Combination Motor Fire Engine, cap. 600 gals.
1 Hose waggon carrying 1000 ft. of hose and chemical tank of 35 gals.
1 Combination Chemical and Ladder Truck.

6 Fire Engines, 4 in commission, 1 in reserve, 1 condemned. 2 Ladder Trucks and Ladders. 1 Ladder Truck in reserve.

1 Aerial truck and ladders.

1 Three-way turret waggon.

5 Hose waggons.

2 Supply waggons.

1 Repair waggon for fire alarm service.

1 Turret Hose Sleigh.

10 setts bob sleighs.

1 waggon and sleigh for Chief.

4 spare sleighs.

Hose.

2000 ft. 2½" Keystone hose, cotton rubber lined at \$1.10 per ft\$	2,200	00
1000 ft 2½" Crescent rubber hose at \$1.10 per ft	1,100	00
500 ft. 2½" Dunlap hose, rubber lined, at \$1.05 per ft	525	00
500 ft. $2\frac{1}{2}$ Goodyear rubber hose at \$1.05 per ft	525	00
1500 ft. 2½" Paragon hose, cotton, rubber lined, at \$1.00 per ft	1,500	00
2000 ft. 2½" Keystone hose, cotton, rubber lined at \$1.00 per ft	2,000	00
500 ft. $2\frac{1}{2}$ Crescent hose, rubber, at \$1.00 per ft	500	00
550 ft. 25" Para rubber hose, at \$.90 per ft	495	00
3200 ft. 2½" Maltese Cross rubber hose, at \$.80 per ft	2,560	00
1200 ft. 1" Chemical rubber hose, at \$.50 per ft	600	00
60 ft. 4" Suction rubber hose at \$4.00 per ft	240	00
24 ft. $2\frac{1}{2}$ Suction rubber hose, at \$2.50 per ft	60	00
1700 ft. $2\frac{1}{2}$ Hydrant rubber hose, at \$.50 per ft	850	00
300 ft. 2½" English Cotton hose, at \$.25 per ft	75	00
3 ft. 3" English Cotton hose, at \$.50 per ft	1	50
60 ft. 4" Suction rubber hose at \$4.00 per ft. 24 ft. 2½" Suction rubber hose, at \$2.50 per ft. 1700 ft. 2½" Hydrant rubber hose, at \$.50 per ft. 300 ft. 2½" English Cotton hose, at \$.25 per ft. 3 ft. 3" English Cotton hose, at \$.50 per ft.	240 60 850 75	00 00 00 00

21" Hose in Service.

- 4000 ft. Keystone cotton rubber lined hose.
- 1500 ft. Crescent rubber hose
- 500 ft. Goodyear rubber hose.
- 500 ft. Goodyear rubber hose. The control of the member hose and the control of t
- 500 ft. Dunlap rubber lined hose.

 1500 ft. Paragon rubber lined hose.
- 3200 ft. Maltese Cross rubber hose.

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1200 ft. Chemical rubber hose.
24 ft. Suction rubber hose.
300 ft. Cotton hose.
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3 ft. 3" Cotton hose.
60 ft. 4' Rubber hose.

13087ft.

There have been 2000 ft. of $2\frac{1}{2}$ " cotton rubber lined hose ordered, and when put in commission this will make 13,500 feet of $2\frac{1}{2}$ " hose in service.

Age of Hose in Service.

2	lengths	Maltese Cross.	100 ft.	19	years in service.
		",	200 ft.		,,,
8	,,	,,	400 ft.	9	/ // Ind
31	,,	,,	1550 ft.	8	"
3	"	"	150 ft.	7	"
31	,,,	,,	150 ft.	6	"
12	,,	,,	600 ft.	4	,,
10		Paragon	- 500 ft.	5	,,
20		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1000 ft.	4	,,
-6		Para	300 ft.	4	,,
10		Crescent	500 ft.	4	,,
20		"	1000 ft.	2	77
30		Keystone	1500 ft.	4	**
10) "	,,,	500 ft.	5	term assert and
40		**	2000 ft.	. 2	,,
10		Dunlap	500 ft.	2	
10		Goodyear	500 ft.	2	

Hose Condemmed.

50 ft.	Maltese	Cross,	18	vears	in	service
250 ft.	Maltese	Cross	8	•	"	
150 ft.	Para		4		,,	
50 ft.	Para		8		"	
-						
500 ft						

Hydrant hose standing a reserve of about 100 lbs., 1500 ft.

600 ft. of hydrant hose given to Works Department.

1200 ft. of condemned hose used on the floors of the fire stations.

250 ft. of hydrant hose sold.

Accidents and Deaths.

August 17, 1912, Box 212, Thomas Henchen, Hoseman No. 4 engine, sprained arm, off duty for six weeks.

October 11, 1912, Box 36, William Broderick, Hoseman No. 4 engine, sprained ankle, off duty for four weeks.

February 20, 1913, Box 34, William McGuire, Driver, thrown from waggon, badly injured about the head, off duty for four weeks.

February 20, 1913, Box 38, Theodore Motton, Hoseman, No. 2 hose, overcome by smoke, off duty for two days.

All the above members injured were paid the sick allowance of \$8.00 per week while off duty.

Robert MacKenzie, Driver, died August 24th, 1913.

General Remarks.

The fires during the year necessiated the laying of 48,100 ft. of $2\frac{1}{2}$ " hose, 6,176 ft. of chemical hose, and the use of 5,827 gals. of chemicals, 38 bags of salt, and the raising of 2,325 feet of ladders.

Fines collected from all sources amounted to \$290.00

Nine members of the permanent force resigned and four were suspended.

Fourteen callmen have resigned, six were suspended and one was dismissed.

The total value of real and personal property in use by the department, including the fire alarm system, amounts to \$206,988.00.

With regard to the members of the department there is very little to be said. The permanent force, as here-tofore, have given every attention to their duty. There has also been a marked improvement in the call force, fires and drills having been well attended by the majority of them.

The LaFrance motor fire engine "Patricia" has been in commission since April 14th and has given every satisfaction so far, having made some very quick runs, and pumping for over seven hours at some of the fires at which it worked. It is my intention to make a full report of the work done by the engine before the making up of the estimates for the year 1914-15.

Recommendations.

I would recommend the purchase of 2000 ft. of $2\frac{1}{2}$ " hose and 300 ft. of chemical hose to take the place of condemned hose.

That at least two of the older members of the department be superannuated, having been members of the department for over forty-five years.

Recommendations made by me in previous reports and not yet carried out.

- 1. Water barrels for feeding fire engines with fresh water while working from salt water.
 - 2. Signs on wharves where fire hydrants are placed.
- 3. Night lights on fire alarm boxes.
- 4. That some provision be made for fighting fires on the water front.
 - 5. Sleigh runners for chemical engines.

6. That the routes of the horses used by the department for street watering be made very much shorter, as it very often happens that the drivers do not hear the alarm, which might cause a serious loss of life, as the horses on the ladder trucks are used on the watering routes which are altogether too far away from the fire stations. It would be a very serious matter if the ladder trucks were late responding to an alarm, which they often are, and the life of some one was endangered for the want of a ladder.

Attached hereto is a list of fires during the year and their causes.

In conclusion, I beg leave to return thanks to all the officials and those who in any way have rendered assistance to the department during the year, and especially to the Chairman and members of the Board for their uniform kindness, and also for courtesies extended. I would also respectfully solicit a continuance of your co-operation in assisting me to maintain that discipline in the department which is most essential to its well-being.

Respectfully submitted,

P. J. BRODERICK,

Chief Halifax Fire Department.

FIRES AND THEIR CAUSES, LOSS and INSURANCE from May 1st, 1912, to April 30th, 1913.

May 1st. Box 4. Edward Mansfield, 100 Argyle Street. Chimney setting fire to roof. Loss \$40.00.

May 1st. No. 3 Chemical. Marlborough Woods, brush. No loss.

May 2nd. False.

· May 3rd. No. 1 Chemical. Mrs. Wm. Chisholm. Chimney. No loss.

May 3rd. Box 65. False.

May 5th. No. 2 Chemical. Edward Cashen, Cashen's Lane. Sofa. No loss.

May 5th. No. 3 Chemical. N. W. A. Boating Club. Brush. No loss.

May 7th. No. 1 Chemical. J. C. Kirkwood, 69 Sackville Street. Defective flue. Insurance \$1000.00. Loss \$205.00.

May 9th. Box 4. H. W. Cameron, 39 Duke Street. Unknown. Insurance \$6000.00. Loss \$117.00.

May 13th. No. 3. Chemical. Ritchie's Woods. Brush. No loss.

May 14th. No. 3 Chemical. Pine Hill College. Chimney. No loss.

May 15th. No. 3 Chemical. Ritchie's Woods. Brush No loss.

May 21st. No. 1 Chemical. Union Bank, Duke Street. Electric wire. No loss.

May 28th. Box 24. False.

May 30th. Box 212. J. A. Walsh, Druggist, Spring Garden Road. Cause unknown. Insurance \$4000.00. Loss \$30.00.

May 31st. Still. Mrs. Wickwire, 4 Albermarle Street. Incendiarism. No loss.

May 2nd. False.

May 31st. Box 14. A. B. Crosby, 139 Pleasant Street. Incendiarism. No loss.

June 2nd. No. 3 Chemical. Dr. Cogswell, 3 Inglis Street. Child with matches. No loss.

June 10th. Box 7. Rod. Macdonald, Nursery, Lockman Street. Unknown. Insurance \$12,000.00. Loss \$900

June 13th. Box 15. R. C. Harris, 15 South Park Street. Waste. No loss.

June 20th. Box 57. J. Johnson, 131 Gottingen Street. Chimney. No Loss.

June 21. No. 2 Chemical. Miss Francis, 121 Gerrish St. Rugs and bedding. Insurance \$1000.00. Loss \$15.00.

June 21st. False.

June 22nd. No. 1 Chemical. Moir's Bakery, Grafton Street. No loss.

June 22nd. Box 42. N. & M. Smith, Cronan's Wharf. Boys setting fire to rubbish. No loss.

June 25th. Still. Market Wharf. Boys setting fire to rubbish. No loss.

June 26th. Box 45, 3 alarms. W. A. Moir, 216 Lockman Street, Defective chimney. Insurance \$13,750.00. Loss \$7,854.32.

Mrs. C. Trider, 13 Hurd Street. Insurance none Loss \$50.00.

June 27th. No. 1 Chemical. Moir's Bakery, Grafton Street. Chimney. No loss.

June 28th. No. 1 Chemical. Sisters of Charity, Barrington Street. Defective flue. Insurance \$65,000.00. Loss \$135.00.

June 28th. No. 1 Chemical. Mrs. R. O'Brien, 86 Sackville Street. Chimney. No loss.

July 1st. Box 9. A. L. Wood, Edinboro Street. Cause unknown. Insurance \$4700.00. Loss \$4408.00.

July 3rd. No. 1 Chemical. Grass fields, Windsor Street. No loss.

July 4th. No. 1 Chemical. C. P. R. Office, 201 Hollis Street. No loss.

July 4th. Box 52. Call to send the department to J. E. Roy, Bedford. Department went, but did not go to work. Cause, lamp upsetting. Four buildings destroyed. Insurance \$14,000.00. Loss \$14,000.00.

July 6th. No. 1 Chemical. Roy Building, Granville Street. Rubbish. No loss.

July 8th. No. 2 Chemical. Charles Kehoe, 174 Gottingen Street. Rubbish. No loss.

July 9th. Still. James Dawson, stables, rear of Royal Hotel. Rubbish. No loss.

July 15th. Still. County Academy, Brunswick Street. Chimney. No loss.

July 16th. Box 52. W. W. Howell, 296 Upper Water Street. Waste. No loss.

July 18th. Still. Miller Estate, 124 Albermarle Street. Chimney. No loss.

July 18th. No. 1 Chemical. A. G. McFatridge, 310 South Street. Chimney. No loss.

July 21st. Box 54. W. J. Hopgood, 140 Lockman Street. Shed. Children with matches. Insurance \$3000. Loss \$10.00.

July 21st. Box 26. Mrs. Studd, 44 Summer Street. Chimney. Insurance \$1000.00. Loss \$15.00.

July 21st. Box 45. James James, 268 Upper Water Street. Chimney. Insurance \$1000.00. Loss \$50.00.

July 23rd. Box 52. Old buildings, 183 Upper Water Street. Incendiarism. No loss.

July 28th. Still. Eastern Trust Co., dwelling, Grafton Street. Mattress. No loss.

July 31st. No. 1 Chemical. W. D. Scott, 63 George Street. Oven. Insurance \$3000.00. Loss.\$20.00.

August 1st. No. 2 Chemical. Mrs. Taba, 169 Creighton Street. Window blind. No loss.

August 6th. No. 1 Chemical. Moir's Bakery, Grafton Street. Chimney. No loss.

August 7th. No. 1 Chemical. Corbett's wharf. Coal. No loss.

August 17th. Box 212. Eastern Trust Co., dwelling, 45 Hollis Street. Chimney. No loss.

August 28th. Still. Eastern Trust Co., dwelling, 92 Sackville St. Chimney. No loss.

August 28th. No. 3 Chemical. J. J. Crump, 14 Tower Road, Spark from chimney setting fire to roof. No loss.

August 28th. No. 2 Chemical. Samuel Walker, Bayers Road. Cause unknown. Insurance \$200.00. Loss \$600.

August 29th. Still. Mrs. Robinson, 134 Lower Water Street. Chimney. No loss.

August 31st. No. 3 Chemical. J. D. McDonald, 69 Wellington Street. Chimney. Insurance \$3000.00. Loss \$200.00.

September 1st. No. 1 Chemical. A. Keith, 30 Granville Street. Fire brand. No loss.

September 7th. Box 9. James R. Theakston, 185 West Young Street. Cause unknown. Insurance \$2000. Loss \$164.00.

September 13th. Box 4. N. & M. Smith's Wharf, Upper Water Street. Tar Pot. No loss.

September 14th. No. 3 Chemical. Exhibition Grounds Dump. No loss.

September 16th. No. 1 Chemical. Curren & Hart, 54 Bedford Row, Rubbish, No loss,

September 16th. Box 24. False.

September 16th. Box 52. Car Yard, Deep Water. Rubbish. No loss.

September 18th. Box 51. W. P. Buckley, Maitland Lane. Cause unknown. No loss.

September 22nd. Box 81. Mrs. Hartrey, 135 Campbell Road. Chimney. * No loss.

September 23rd. No. 3 Chemical. Marlborough Wood.

September 24th. No. 1 Chemical. Mrs. Valentine, 85 Maitland Street. Chimney. Insurance \$500.00. Loss \$20.00.

September 26th. Box 212. A. Boutilier, cold storage, 41 Lower Water Street. Sparks from chimney setting fire to roof. No loss.

September 27th. Box 4, 3 alarms. G. E. Cook, Corkum & Ritchie, C. W. McNeil, J. A. Grant, A. M. Bell, R. B. Seeton, J. M. Murphy, Pickford & Black, 47 Lower Water Street, Jas. Simmonds, 43 Lower Water Street. Insurance \$73,000.00. Loss \$49,000.00.

September 28th. No. 1 Chemical. Recall for Cook's fire.

October 3rd. Box 43, 2 alarms. T. F. Courtney & Co., 179 Brunswick Street., Gass heater. Insurance \$38000.00. Loss \$2009.00.

October 11th. Box 36, 2 alarms. G. J. Fluck, 120 Hollis Street., 122, 124, 126 Hollis St., G. J. Fluck, Barber, J. J. Fluck, Dentist, Transfer Company, DeNigris, Tailor, Mrs. Bingham, dwelling, J. A. Dunn, Electrician, D. A. R. Ry. Ticket office. Gas explosion. Insurance \$54,000.00. Loss \$7924.00.

October 12th. No. 1 Chemical. John McGrath, No. 6 Sackville Street. Gas pipe. Insurance \$2000.00. Loss \$20.00.

October 15th. No. 2 Chemical. T. F. Courtney, 51 Creighton Street. Cause unknown. Insurance \$1000. Loss \$10.00.

October 15th. No. 3 Chemical. T. J. Cook, 19 Carleton Street. Sparks setting fire to roof. Insurance \$1000.00. Loss \$5.00.

October 16th. No. 1 Chemical. F. Phelan, 151 Pleasant Street. Chimney. No loss.

October 20th. Box 91. C. Hartlen, 257 North Street. Shop occupied by C. H. Parsons. Rubbish in cellar. Supposed Incendiarism. Insurance \$10,000.00. Loss \$740.

October 22nd. No. 1 Chemical. M. Scanlan & Son, 57 Duke Street. Boy with firecracker setting fire to awning. Insurance \$5000.00. Loss \$50.00.

October 23rd. No. 1 Chemical. Furness-Withy wharf, steamer at deep water. Waste. No loss.

October 24th. No. 2 Chemical. Salvation Army Barracks, 170 Gerrish St., Cause unknown. No loss.

October 25th. No. 2 Chemical. Mrs. Wm. Hanrahan, $37\frac{1}{2}$ Granville Street. Clothes closet. Insurance \$3000. Loss \$180.00.

October 25th. No. 1 Chemical. Mrs. Williams, 67 Hollis Street. Chimney. No loss.

October 25th. Box 35. Mrs. Williams, 69 Hollis Street. Chimney. Insurance \$1000.00. Loss \$125.00.

October 26th. No. 2 Chemical. Telephone Company, Campbell Road, Telephone poles. No loss.

October 28th. Box 51. Manual Training School, Cunard Street, City of Halifax. Cause kindling wood. Insurance \$9700.00. Loss \$150.00.

October 28th. No. 2 Chemical. W. E. Messervey, 16 Moren Street. Kitchen closet. Insurance \$1000.00. Loss \$20.00.

November 4th. No. 2 Chemical. Mrs. Webber, 243 Brunswick Street. Cloak factory. Furnaces. No loss.

November 4th. No. 2 Chemical. Andrew Hubley, Lawrence St., fireplaces. Insurance \$2000.00. Loss \$35.

November 12th. Box 51. F. A. Shaw, 15 Louisburg Street. Cause unknown. Insurance \$1250.00. Loss \$400.

November 12th. Box 43. Scott Estate, 174-176 Grafton Street. Kitchen stove. Insurance \$3000.00. Loss \$340.00.

November 27th. No. 3 Chemical. George Musgrave. 13 Victoria Road. Boys setting fire to dead leaves. Loss none.

November 29th. No. 1 Chemical. J. E. Roy, 85 Morris Street. Furnaces. No loss.

December 5th. No. 1 Chemical. A Boutilier, cold storage. Smoke. No loss.

December 7th. Box 52. Dominion Government, old building, 217 Upper Water Street. Cause unknown. No loss.

December 9th. Box 73. W. J. Montague, 338 Gottingen Street. Furnaces. Insurance \$9000.00. Loss \$478.

December 10th. No. 1 Chemical. Dominion Government. Army Service Office, 37 Bedford Row. Defective flue. Insurance none. Loss \$300.00.

December 13th. No. 2 Chemical. Stephen James, Connolly Street. Piggery. Insurance none. Loss \$20.00.

December 14th. No. 1 Chemical. Mrs. Gregory, 22 Jacob Street. Chimney. No loss.

December 14th. No. 2 Chemical. Deep Water. Lumber. Insurance none. Loss \$50.00.

December 14th. No. 3 Chemical. Philip Hilton, 177 Morris Street. Chimney. Loss none.

December 19th. No. 2 Chemical. Dr. M. Chisholm, 338 Brunswick Street. Chimney. No Loss.

December 19th. Still. Mrs. Batty, 13 Queen Street. Chimney. No loss. Whavipplafilm to all cash Whoo

December 20th. No. 2 Chemical. James Edwards, 1 Belle Aire Terrace. Chimney. No loss.

December 21st. No. 1 Chemical. Gordon & Keith, 41 Barrington Street. Chimney. No loss.

December 22nd. Box 15. Mrs. Wiswell, 94 Victoria Road. Defective flue. Insurance \$6000.00. Loss \$1,341.

December 25th. No. 1 Chemical. Eastern Trust Co., 229 Pleasant Street. Chimney. No loss.

December 25th. No. 3 Chemical. S. P. Dumaresq, Oxford Street. Chimney. No loss.

January 1st, 1913. Box 14. False.

January 1st. No. 2 Chemical. Dominion Government, empty buildings, 217 Upper Water Street. Boys. No loss.

January 4th. Still. Mrs. Ryan, 32 Agricola Street. Chimney. No loss.

January 5th. No. 2 Chemical. Field, Russell Street. Grass. N9 loss.

January 8th. No. 2 Chemical. Mrs. Johnston, Kempt Road. Motor car. Gasoline. Insurance none. Loss \$50.

January 9th. No. 1 Chemical. Poor Association, 27 Prince Street. Furnaces. No loss.

January 9th. No. 1 Chemical. Mrs. Kerr, 180 Pleasant Street. Chimney. No loss.

January 9th. Still. City of Halifax, West Street engine house. Furnaces. Insurance \$1000.00. Loss \$20.

January 9th. No. 1 Chemical. Corkum & Ritchie. 41 Upper Water Street. Defective flue. Insurance \$2000. Loss. \$25.00.

January 9th. Box 13. Eastern Trust Co., 12 Lucknow Street. Chimney. No loss.

January 13th. Box 35. Mrs. Burns, 3 Salter Street. Over-heated stove. Insurance \$1000.00. No loss.

January 14th. No. 1. Chemical. James Bayers, 22 Hurd Street. Chimney. No loss.

January 20th. Box 14. A. B. Crosby, 139 Pleasant Street. Moving Pictures shed, gasoline. Insurance none. Loss \$200.00.

January 21st. No. 3 Chemical. J. C. Wooten, 266 Robie Street. Defective flue. Insurance \$4000.00. Loss \$190.00.

January 21st. No. 2 Chemical. Mrs. Schrage, 35 Bauer Street. Window blind. No loss.

January 28th. Box 71. Robert Davison, West Young Street. Sash factory. Candle. Insurance \$75.00. Loss \$120.00.

January 30th. Box 212. A. Boutilier, cold storage, 112 Lower Water Street. Sawdust. Insurance \$22,800.00. Loss \$588.00.

January 30th. No. 1 Chemical. James Roue, 125 Lower Water Street. Chimney. No loss.

January 31st. No. 3 Chemical. Major Powell, 23 North Bland Street. Chimney. No loss.

February 1st. No. 2 Chemical. Protestant Orphan's Home, Campbell Road. Soot. No loss.

February 7th. No. 1 Chemical. Soldiers' Quarters, Sackville Street. Chimney. Insurance none. Loss \$100.

ranging Street, Furnaces.

February 7th. No. 3 Chemical. Dr. Zwicker, 69 Inglis Street. Chimney. No loss.

February 7th. No. 2 Chemical. R. Anderson, 27 Hunter Street. Chimney. No loss.

February 10th. Box 23, 3 alarms. Blind School, Morris Street. Caused by boy setting fire to cane. Insurance \$100,000.00. Loss \$750.00.

February 11th. No. 1 Chemical. Pickford & Black's Wharf, stores. Thawing water pipe. No loss.

February 18th. Box 8. J. F. Elliott, 83 Campbell Road. Chimney. Insurance \$750.00. Loss \$31.00.

February 18th. No. 3 Chemical. Thos. Barrett, 13 Compton Avenue. Chimney. No loss.

February 18th. No. 2 Chemical. Chas. Power, 3 Maynard Street. Chimney. No loss.

February 18th. No. 2 Chemical. Arthur Austin, 93 Gottingen Street. Chimney. No loss.

February 18th. Box 73, 2 alarms. Donald Campbell, Bakery, 62-64 Almon Street, Mrs. McDonald, 243 Agricola Street, K. C. Ward, 235 Agricola Street. Hot ashes. Insurance \$10,100.00. Loss \$4727.00.

February 20th. Still. J. A. MacKay, 110 Queen Street. Chimney. No loss.

February 20th. No. 2. Chemical. Mrs. Harris, 21 North Street. Chimney. No loss.

February 20th. No. 3 Chemical. Convent Spring Garden Road. Alarm test.

February 22nd. Box 34. Gordon & Keith, 41 Barrington Street. Furnaces. No loss.

February 23rd. Box 38, 3 alarms. Edward Clayton Estate, 13 Prince St., James Whalen, cigar shop, 105-7 Barrington Street, H. Lethbridge, tailor, 107-11 Barrington Street, Wm. Crowe, fancy goods, 113 Barrington Street., G. R. Anderson, gents' furnishings, 115 Barrington Street, Edward Clayton, shop. Cause unknown. Insurance \$27,000.00. Loss \$11,092.00.

February 23rd. No. 1 Chemical. C. Longard, 117 Inglis Street. Electric wire. Insurance \$2000.00. Loss \$60.00. Water course \$50.00\$

February 23rd. Box 38. Thomas Whalen, 111 Prince Street, cigar store. Cause unknown. Insurance \$1400. Loss \$630.00.

February 26th. No. 2 Chemical. Wm. McFatridge, 6 Bauer Street. Sofa. No loss.

February 28th. No. 2 Chemical. Shack, I. C. R. Deep Water stores. No loss. and by standing standing

March 4th. No. 2 Chemical. Mrs. Baker, 146 Lockman Street. Soot. No loss.

March 6th. No. 3. Chemical. Dr. Thompson, 277 Tower Road. Chimney. No loss. A told both ling.

March 7th. No. 2 Chemical. Mrs. Penny, 97 Cornwallis Street. Fire brand. No loss.

March 8th. No. 2 Chemical. Mrs. Griffin, 17 Bauer Street. Chimney. No loss.

March 17th. No. 3 Chemical. Miss Urquhart, 185 South Park Street. Chimney. No loss.

March 17th. Still. Charles Wood, 130 Agricola Street. April 9th. Box 67. St. Patrick seol of .venmich. March 18th. No. 1 Chemical. A. Cox, C. Connors, wharf, Upper Water Street. Sparks setting fire to roof. No loss.

March 20th. Box 38. Mr. Bowser, Carleton House, 57 Argyle Street. Coal, spontaneous. No loss.

March 22nd. No. 1 Chemical. South Barracks, Sackville Street. Chimney. No loss.

March 24th. Box 52. Deep Water, empty dwelling, Incendiarism. No loss.

March 24th. Box 32. South Barracks, Sackville Street Rubbish. No loss.

March 30th. No. 3 Chemical. Marlborough Woods. Brush. No loss.

March 31st. No. 3 Chemical. F. H. Oxley, 38 Inglis Street. Chimney. No loss.

April 1st. Box 63, 3 alarms. Rhodes & Curry, lumber yards. 540 Robie Street. Incendiarism. Insurance \$20,000.00. Loss \$25,000.00.

April 2nd. No. 2 Chemical. Recall for Rhodes & Curry.

April 3rd. Box 18. J. F. Toomey, 25 Hollis Street. Rubbish. No loss.

April 4th. Still. Mr. Donovan, 29 Grafton Street. Firebrand. No loss.

April 5th. No. 2 Chemical. Wm. Dustan, 19 Roome Street. Stove pipe. No loss.

April 9th. Box 67. St. Patrick's Home, Mumford Road. Furnaces. Insurance \$2000.00. Loss \$50.00.

April 10th. No. 2 Chemical. Empty dwelling, Deep Water. Incendiarism. No loss.

April 10th. No. 1 Chemical. Mrs. Austin, 17 Hurd Street. Defective flue. Insurance \$1000.00. Loss \$25.

April 15th. Motor engine. Mrs. Johnson, Gerrish Lane. Wood in oven. No loss.

April 16th. No. 1 Chemical. Mrs. Cameron, 244 Pleasant Street. Smoke coming down chimney. No loss.

April 21st. Box 29. F. W. Bowes, Birchdale Hotel. Sparks from roof. Insurance \$30,000.00. Loss \$125.00.

April 26th. Box 93, 2 alarms. Parker & Davison, Saw Mills, Kempt Road. Boiler house. Insurance \$4000. Loss \$7000.00.

April 26th. No. 3 Chemical. City, Tower Road Park.

April 27th. Recall motor engine. Parker & Davison's Mills.

April 27th. Motor engine. False. Gottingen Stree..

April 27th. No. 3 Chemical. Tower Road Park.

P. I. BRODERICK: Chief Halifax Fire Dept.

April 29th. Motor engine. Sisters of Charity, Brunswick Street. Painters' lamp. No loss.

FIRES AND THEIR CAUSES.

Sparks from chimneys setting fire	12
Brush rate A. att	6
False00.00012.eomorgenIv.o.fl/bolt.dl	7
Chimneys	44
Sofa	2
Unknown	15
Electric Wires	3
Spontaneous	3
Incendiarism	6
Children with matches	4
Waste	2
Boys setting fire to woods	14
Rubbish	9
Lamp explosion	1
Mattress	1
Window blind	1
Over heated stoves	5
Soot	7
Wooden fire brands	4
Tar pots	2
Dump	1
Recalls	5
Gas heater	1
Gas pipe	1
Gas explosion	1
Fire crackers	1
Furnaces	6
Smoke coming down chimney	2
Lumber	1 1
Bed clothing	1
Candle	1
Sawdust	1
Thawing pipes	2
Hot ashes	1
Test	1
Boiler	2
Painter's Lamp	1
in an analysis of the contract and the least \$2	155
Total	177

P. J. BRODERICK. Chief Halifax Fire Dept.

REPORT CHIEF MECHANICAL ENGINEER HALI-FAX FIRE DEPARTMENT.

Halifax, N. S., August 7th, 1913.

To the Chairman and Members of the Board of Control.

Gentlemen:—Herewith I beg leave to submit my annual report for the year ending April 30th, 1913.

Condition.

All the engines have been tested by me, and found in the following condition.

Motor fire engine "Patricia," La France, put in commission April 15th, 1913, 90 horse-power, 600 gals. cap. wine, carrying 1000 ft. $2\frac{1}{2}$ " hose, 35 gals. chemicals tank, weight 10,000 lbs. stationed at West Street, built in the United States.—in good condition.

Fire engine "Halifax" Amoskeag, 25 years in service, cap. 600 gals. wine, weight 7,800 lbs., stationed at Quinpool Road station, three-horse hitch—in first-class condition.

Fire engine "Columbia" Amoskeag, 21 years in service, capacity 600 gals. wine, weight 7900 lbs., stationed at Morris Street station, three-horse hitch, in first-class condition. Built in United States.

Fire engine "King Edward," Waterous, 7 years in service, cap. 800 gals., wine, weight 9900 lbs., stationed at Central Station, Brunswick Street, three-horse hitch, built in Canada, Brantford, Ont.—in first-class condition.

Fire engine "Alexandra," Shand & Mason, 6 years in service, cap. 800 gals. Imp., weight 11,400 lbs., stationed at Bedford Row station, three-horse hitch, built in England. in first-class condition.

Fire engine "Battenburg," Shand & Mason, 17 years in service, cap. 300 gals., Imp., weight 3500 lbs., two horse hitch, in reserve, stationed at Isleville Station, built in England—in fair condition.

Fire engine "Chebucto," Cole Bros., 39 years in service, cap. 500 gals. wine, weight 6500 lbs., stationed in West Street station, two-horse hitch, built in the United States. This engine has been condemned and has been replaced by the motor fire engine "Patricia."

Chemical Engines.

- No. 1. "Acadia." Holloway, 20 years in service, cap. 120 gals., double cylinder, weight 5300 lbs., stationed at Grafton Street station, two-horse hitch, built in the United States—in good condition.
- No. 2. "Micmac." Babcock, 17 years in service, cap. 120 gals., double cylinder, weight 4700 lbs., in good condition, stationed at West Street station.
- No. 3. "Alert." Combination chemical and ladder truck, Seagrave, 7 years in service, weight 3500 lbs., cap. 70 gals., double tanks, carrying ladders from 35 ft. down to 10 ft., two-horse hitch, stationed at Morris Street station, built in Waterville, Ont., Canada—in first-class condition.

For Hose see Chief's report.

In conclusion, I beg leave to return thanks to the gentlemen of the committee, and all officials who have in any way rendered me assistance in my department.

Respectfully submitted,

EDWARD CONDON,

Chief Mechanical Engineer Halifax Fire Department.

ANNUAL REPORT CITY ELECTRICIAN 1912-13.

City Electrician's Office, October 30th, 1913.

To His Worship the Mayor, Members of Board of Control and City Council.

Gentlemen:—I beg to submit herewith my seventeenth Annual Report.

Fire Alarm Telegraph.

Our new signal box, No. 29, has been installed at the corner of Coburg Road and Oxford Street making a total of fifty seven (57) boxes in service, located as follows:—

Box No. 12—Tower Road, opposite Bower Road.

" 13—Inglis Street, near Brussells Street.

" 14—Pleasant Street, opposite Inglis Street.

" 15-South Park Street and Victoria Road.

" 16-Gas Works, Gas Lane.

" 17—Queen and Morris Streets.

" 18—Pleasant Street near Morris Street.

" 19—Tram Co's corner shed, Lower Water Street.

21—South Park Street and Spring Garden Road.

" 23-School for the Blind, Morris Street.

' 24—Victoria General Hospital, Tower Road.

" 25—City Home, South Street.

" 26-Spring Garden Road near Carleton Street.

27—Coburg Road and Seymour Street.

" 28—Morris Street Engine House.

29—Coburg Road and Oxford Street.212—Lower Water and Bishop Streets.

214—Spring Garden Road and Birmingham Street
 3—Central Engine House, Brunswick Street.

31—Dresden Row, opposite Annandale Street.

32—Grafton Street Engine House.

" 808 34—Barrington and Blowers Streets.

" 35—Lower Water and Salter Streets.

" 36—Sackville and Hollis Streets.

,,

Box No. 37-Upper Water Street, near Ferry Wharf.

38—Barrington and Prince Streets.
4—Police Station, Duke Street.

" 41—Buckingham and Granville Streets.

" 42-Upper Water St., head of Commercial Wharf.

43-U. P. C. Hall, Jacob Street.

" 45—Upper Water St. nearly opposite Hurd Street.

" 5—Cogswell and Creighton Streets. 51—Creighton and Cornwallis Streets.

52-I. R. C. Freight Shed opposite Cornwallis St.

" 53-Brunswick and Cornwallis Streets.

54—Lockman and Gerrish Streets.

" 56—Gottingen Street opposite Cunard Street.

57-West Street Engine House.

" 58—Cunard and North Park Streets.
" 6—Quinpool Road Engine House.

" 61—Jubilee Road opposite Louisburg Street.

63—Robie and Cunard Streets.65—Robie and North Streets.

" 67—Oxford Street and Chebucto Road.

7—North and Lockman Streets.

" 71—Campbell Road opposite Russell Street.

72—Gottingen and North Streets.

73—Gottingen Street Engine House.74—Dock Yard, North Gate.

76—Young and Albert Streets.
8—Sugar Refinery, Richmond.

" 81—Campbell Road near No. 167.
" 83—Campbell Road near Roome Street.

" 84—Campbell Road opposite Duffus Street.

" 9—Windsor and Almon Streets. " 91—Nova Scotia Car Works.

93—Robie Street near Cotton Factory.

Wire Inspection.

The Board of Wiring Inspectors held four meetings during the year. Six Wiring Contractors' Licenses were renewed and one new one granted; ten candidates were examined for proficiency in wiring, six of which were granted the regular certificates; six hundred and twelve wiring permits were issued; one thousand two hundred and twenty seven inspections and tests were made, and six hundred and forty five service permits were granted. As noted in previous reports this work is increasing each year and it is impossible with the available help to give it the attention it should have.

Owing to the absence of prolonged severe weather the electric pipe thawer was not used last winter.

The volt meter readings taken over the Street Railway line gave no indications of any change in current leakage over previous years.

Respectfully submitted,

P. R. COLPITT,

City Electrician.

ANNUAL

REPORT OF CLERK OF WORKS.

CITY WORKS OFFICE

HALIFAX, N. S., MAY 1ST, 1913.

To His Worship the Mayor, and

Members Committee on Works:

Gentlemen,—I herewith beg to submit for your information the annual report of this Department for the civil year 1912-13.

I have the honor to be, gentlemen,

JAMES J. HOPEWELL,

Clerk of Works.

ANNUAL REPORT 1912-1913.

BALANCE SHEET.

ACCOUNTS	Appropria- tion and Receipts	Expendi- tures.	Dr. Balances	Cr. Balances
Water Maintenance	\$143872 96	\$ 97422 16		\$ 46450 80
Water Construction	90464 03	63520 89		26943 14
Sewerage	55740 00	53828 12		1911 88
Streets	33409 85	33409 85		1711 00
Internal Health		19019 74		
Permanent Sidewalks	36255 36	41595 30	\$ 5339 94	
		24492 52	A CONTRACTOR OF THE PARTY OF TH	492 48
Street Lighting		433 94		70046 83
New Market Site				
Charles St. Extension	14600 00			208 43
Cunard St. Widening	31950 00	29451 93		2498 07
Teams and Stables	7797 87	7797 87		
City Property	2958 51	2598 08		43
Fuel City Hall	1152 05	1152 05		
Telephones		338 25		
City Hall Lighting		870 05		4 95
Insurance		606 48		143 52
Public Baths		418 52		
Electric Wiring Inspection		457.01		22 99
Street Fund	5000 00	4934 89		65 11
Quinpool Road Widening	879 85			879 85
Parade Wall				1852 20
Sewer Maintenance	1000 00	468 52		531 48
Cleaning Paved Streets		5500 00		
New Workshops	32918 31	32918 31		
Bedford Row Fire Station	316 66			316 66
Sanford Flemming Park	750 00	739 25		10 75
Deposits for Private Work	1143 58	1024 01		119 57
Master Plumbers' Licenses	40 00			40 00
Master Wiremen's Licenses	- 15 00			15 00
Rents City Property		30 00		1758 76
Permanent Pavements				49 25
Street Lighting Acts 1911 chap. 38		146 88		
Teams and Stables 1913-14		450 47		1
Printing Account "Herald"				
City Prison Improvements		-3615 47	o II. Harrist	384 53
Garbage Incinerator		44669 84		1330 16

COLLECTIONS—CITY WORKS OFFICE.

1912	May\$713 18
	June
	July 884 87
	August 902 60
	September 377 96
	October
	November
	December
1913	January
	February
	March
	April
	——\$ 9859 94
Pay Lists	for labor\$138021 98

SEWERAGE.

1912	
May 1. By Loan	\$50000 00
Permanent Sidewalks transfer for cement e	tc. used 5332 92
Streets transfer for sand, gravel etc. used	
Water Maintenance transfer for cement etc	
City Works Office, collections etc	16 93
City Prison Improvements transfer for mat	erial used 126 84
Deposits for Private Work	
	0 55740 00

\$ 55740 00

Expenditure.

May 1. To Balance brought forward 1911-12\$	3848	25
	37016	71
Salaries	1300	00
Rhodes Curry & Co., cement drain pipe	5546	15
Brookfield Bros., lumber, drain pipe, cement	1367	
Can. Explosives Co., dynamite, fuses	1159	
Lawrence Hardware Co., supplies	445	
Misses Wrayton and Harris extra carriers Col-	113	10
Misses Wrayton and Harris, extra services Col-	240	00
ector's office	397	
S. Cunard & Cocoal		
A. W. Yeadon, granite	250	
Austen Bros., steam hose	172	
James Freda, sand gravel	223	0.00
Hillis & Sons, Ltd., iron castings	98	99
Streets, transfer for material used	498	55
A. & W. MacKinlay, time books	34	00
Wm. McFatridge, 260 lb. canvass	23	40
Beazley Bros., work at Richmond outlet	163	
	450	
W. & A. Moir, boiler for steam drill		45
Ingersoll Rand & Co., repair parts		
Black & Flinn, 1 car brick	100	
Henry Lovett, leather for pumps	10000	00
Farquhar Bros., 500 ft. battery wire, stove pipe, etc	12	25

May 1. T	oW. Stairs Son & Morrow, supplies	20	53		
	Macdonald & Co., couplings		45		
	C. A. Barnstead, chemicals		02		
	London Con. Mche. Co., moulds	14	70		
	Cragg Bros. & Co., supplies Engineer's office	35	64		
	H. McFatridge, veterinary service	4	50		
	J. Starr, Son & Co., batteries	HOW S	45		
	J. Starr, Son & Co., batteries	259	98 —\$	53828	1
	Credit Balance carried forward 1913-14				_
				1911	0
	PERMANENT SIDEWALKS.				
1912					
May 1. By	Loan		\$	20000	0
	Abutter's 1-2 share, 1911-12 account			14607	4
	City Works Office, collections private work, et			1647	9
	ate, sood, praviding limited at the control of the		\$	36255	3
	Expenditure.				
	gandorni Aul ganta y				
1ay 1. 1o	Balance brought forward 1911-12 account\$				
	Labor	21164	88		
	Andrew Yeadon, granite per Engineer's certificates				
	Sewerage, transfer for cement used				
	Streets, transfer for sand, gravel, broken stone	3254	14		
	Francis Hanken & Co., wainright bars	400	50		
	Mining Engineer & Contract Co., r'p'r parts mixer	223	09		
	Brookfield Bros., lumber	217	29		
	Canadian Oil Co., gasoline	124	27		
	Hillis & Son, Ltd., repairs mixer, castings	213	67		
	I. P. Fairbanks, 1-2 cost sidewalk	66			
	Day & Kinsman, connecting down spouts	154	00		
	James G. Crump, connecting down spouts	107	00		
	W. S. Craig, connecting down spouts	80	00		
		29			
	Laurence Hardware Co., hardware	45			
	W. & A. Moir, repairs mixer	19			
		11			
	Farquhar Bros., batteries, etc., mixer	10			
	Chas. Brister, cable for ploughing	5			
	C. L. Newman, igniter points, repairs mixer	4			
	Macdonald & Co., mixer repairs	2	15		
	C. P. Colver 2 ininters	3	43		
F3	C. P. Calver, 2 jointers	2	91		
	London Rubber Stamp Co., 1 stencil		90		
	Western Union Tel. Co., telegram per Engineer.	00	30		
	Teams & Stables, transfer for work done	20	50		
	Blackadar Bros., advertising	23	40		
	Hallax Herald, advertising	30	18		
	Halifax Herald, advertising London Con. Machine Co., 2 moulds, etc	11	50		
			0	41595	20

STREETS.

1912	VI de Bernwerd, cheiniculer,	25000	00
May 1. By	Appropriation	25000	00
	Permanent Sidewalks, transfer for material used	3749	99
	Sewerage, transfer for material used	498	55
	City Works Office, collections	324	
	Loan to refund payment "Keefe" property	724	
	City Treasurer for work done per Street Fund to bal. account	2916	
	Water Maintenance, transfer for material used	184	200.00
	Water Construction, transfer for material used		47
	City Prison	9	98

\$ 33409 85

Expenditure.

	The state of the s			
May 1. To	Labor\$	21041	52	
2.14) 1. 10	James Freda, sand, gravel	2132	87	
	Edward Hartnett, stone for breaking	2250	91	
	Heber Hartlen, stone for breaking	1135		
	A. Cross, stone for breaking	258		
	N. Harvey, stone for breaking	307		
	E. Maxwell, stone for breaking		74	
	I. Crowell, stone for breaking		28	
	T. Chambers, stone for breaking	46	55	
	Association Improving Condition Poor, labor	822		
	Association Improving Condition Poor, land taken	100	00	
	M. E. Keefe, land taken Inglis St	724	00	
	Dennis Realty Co., land taken	376	00	
	S. Cunard, coal for crusher, steam rollers	543		
	Brookfield Bros., lumber	363	44	
	Laurence Hardwrawe Co., supplies	274	84	
	"Rocmac" Co., fit. limestone advances	330	32	
	Brandran Henderson & Co., crushing Dolomite.	196	90	
	Andrew Yeadon, granite	470	93	
	Farrel Foundry & Machine Co., repair parts,			
	crushers, duty, frt	350	09	
	Hillis & Sons, Ltd., 1 steel body for motor truck.	465	00	
24	Hillis & Sons, Ltd., castings	69	51	
	T. Hogan & Son, repairs boilers, crusher & roller.	106	65	
	Longard Bros., machinists work	46	80	
	Imperial Oil Co., machine and cylinder oil	70	55	
	Andrew Grant, 4 casks m. oil	210	98	
	Arbitrators' fees, "Brister," "Keefe," "Dennis			
	Realty Co." lands	40	00	
	I. Umlah, 200 posts	16	00	
	Macdonald & Co., machinist's work		90	
	Sewerage, transfer for cement used		00	
	Patrick Dowd, repairs foreman streets waggon		50	
	W. N. Brown, repairs foreman streets waggon		00	
	A. J. McNutt, repairs foreman streets waggon		00	
	John McDonald, cab hire		00	
	G. A. Perrier, tinsmith's work and 1 smokestack.		84	
	Austen Bros., 1 Tin Hugit's dressing	2	50	

			-		
May 1 To	Blackadar Bros., advertising closing street	1	50		
May 1. 10					
	Chronicle Pub. Co., advertising closing street		30		
	Registrar of Deeds, fees		10		
	Farquhar Bros., supplies	1	80		
	Neil Fox, repairs		75		
	Telephone, proportion storekeeper's phone rental	8	25		
	Teams and Stables, transfer for work	280			
	Cuildford & Sons sunder motorial				
	Guildford & Sons, sundry material		90		
	Jas. Simmonds, Ltd., 5 gals. machine oil				
	W. & A. Moir, repaus crusher	71	78		
	Caritte Pat. Mfg. Co., 1 bbl. tar	4	50		
	W. J. Regan, 1 lap rug foreman streets	4	50		
	R. N. McDonald, 1 bag salt		75		
	- The Donard, I bug butter			33409	85
1012	INTERNAL HEALTH.			00107	
1912 Maria 1 Par	A		_	45000	
way 1. By	Appropriation				1020
	City Works Ofifice				00
	Street Fund, to balance account			2018	74
	TEAMS AND STABLES.		-	10010	
	Expenditure.		9	19019	14
May 1. To	Cleaning streets\$	6822	16		
	Cleaning catchpits	3472			
	Pemousl of school carbons (labor sales)				
	Removal of ashes, garbage (labor only)	2433			
	Watering streets (contract only)	1771			
	Spreading ashes, garbage on dumps	1102	17		
	Street Fund, replacing amt. paid for work Jan. 1				
	1912 to April 30, 1912	655	20		
	Repairing, painting etc., water and ash carts	479			
	Laurence Hardware Co., supplies	239			
	W A Thomson base brooms ste				
	W. A. Thomson, bass brooms, etc	201			
	Brookfield Bros., lumber	50			
	Halifax Transfer Co., rent barn for water cart	35	00		
	Cleaning Exhibition Grounds	100	16		
	Patrick Dowd, 4 new hand wheels	83	50		
	W. N. Brown, repairs waggons, carts	34			
	T. Hogan & Son, repairs tank	27			
	Chappiele Buk Co advertision				
	Chronicle Pub. Co., advertising	12			
	Contract Record, advertising	6	00		
	Incinerator, labor	843	16		
	I. B. Shaffner & Co., 1 bag meal	2	00		
	Wm. McFatridge, canvas & 2 gals. roofing liquid	. 6	58		
	Longard Bros., material, labor incinerator	453			
	Starr Mig. Co., 1 axle		35		
	I. Simmonds, Ltd., springs		00		
	King Edward Stables, cab hire	2	50		
	George Heaman, 18 lengths hose and freight	57	15		
	Macdonald & Co., 36 expansion rings		40		
	J. McN. Gabriel, thermometer, etc		00		
	C. I. Newman oile etc.		70		
	C. L. Newman, oils, etc.				
	G. F. Murphy, repairs pyrometer		00		
	A. Grant, 2 barrels oil	82	-		
			-\$	19019	74

CITY PRISON IMPROVEMENTS.

1912 May 1. B	y Appropriation\$	4000	00
	Expenditure.		
May 1. T	o Geo. A. Perrier, plumbing contract. \$ 1397 00 John White & Co., heating contract 1775 00 Labor, putting drain, concrete floor 269 15 Blackadar Bros., advertising 12 50 Jas. H. Dow, specifications for heating 25 00 Sewerage, transfer for material 126 84 Streets, transfer for material 9 98 \$\$	3615	47
	Credit Balance carried forward 1913-14\$	384	53
	TEAMS AND STABLES.		
1912 May 1. B	y Appropriation	6100 312	00

by Appropriation	0100 00	
Water Maintenance, transfer 1 yr's board Engineer's and	Total Control	
Foreman's Horse	312 00	
Sewerage, transfer 1 yr's board Foreman's horse	156 00	
Sewerage, transfer for work done	103 98	
Streets, transfer for work done	280 00	
Cleaning Paved Streets, transfer for work done	319 14	
Errors in Pay Books	29 20	
Permanent Sidewalks, transfer for work done	20 50	
Cunard St. widening, transfer for work done	18 00	
City Home, horseshoeing acct	8 58	
Teams and Stables, 1913-14 for hay, oats, straw on hand	450 47	

\$ 7797 87

Expenditure.

May 1. To Wages, City drivers	\$ 3596	91
Gunn & Co., forage	786	36
F. A. Shaw, forage	2316	
Laurence Hardware Co., horse shoes, caulks, et-	125	95
A. F. Carter, repairs harness	49	95
I. Regan, repairs harness	2.3	25
W. S. Knight, repairs harness	1	40
Kelly's Ltd., repairs harness	57	70
Neil Fox, repairs harness	28	20
J. R. Topp, horseshoeing.	27	20
John Horne, 2 horses, frt. etc	497	60
Henry Lovett, leather	39	50
Brookfield Bros., birch	9	08
S. Cunard & Co., coal	15	00
Halifax Electric Tram Co., electric lighting	13	30
E. W. Crease & Son, 1 box soap	4	15

May 1. To	Storing hay	1 50	Tal entit
	Guildford & Son, rubber hose	14 10	
	Canadian Oil Co., gasoline		
	Imperial oil CO., machine oil	10 88	
	Chas. Morton, truckage	3 00	
	J. P. Scallion, horseshoeing	63	
	Howard McFatridge, V. S., vet. services	54 00	
	Teams and Stables, 1911-12, stock on hand	83 13	
	est, i biliga Klenzon		7797 87
	CITY PROPERTY.		
	CITT PROPERTY.	Li dali-	
1912			
May 1. By	Appropriation	\$	2500 00
	Espenditure.		
May 1. To	New Flagstaff\$	381 74	
	General Work	222 50	1913
	Cleaning City Hall, cleaning supplies	268 01	at the square
	P. S. Soulis, typewriter, etc., City Clerk's office.	189 00	
	H. B. Clarke, 2 sections, City Clerk's office	44 00	
	A.M.Fraser, difference typewriter Collector's office	90 00	
	F. C. Ryan, contract City clocks	150 50	
	Laurence Hardware Co., supplies	97 04	
	Brookfield Bros., lumber	79 11	
	Longard Bros., repairs heating apparatus, etc	88 25	
	Labor, re-wireing & electrical supplies, City Hall.	83 96	
	Town Clock, making drain connection	43 57	
	N. S. Furnishing Co., supplies City Hall	9.31	
	W. Stairs, Son & Morrow, plumbing, City Hall .	24 84	
	G. A. Perrier, tinsmithing, bindery, City Hall	19 59	
	J. Wonnacott, locksmithing, City Hall	16 35	
	New Workshops, carpenters' work	31 75	
	Cragg Bros. & Co., 1 flag and repairs instruments,	01 13	
	etc., City Engineer	30 95	
	Building platform, &arade, Gov. Gen's reception.	20 25	
	Repairs Quinpool Road Engine House Shed	10 32	
	Repairs City Wharf	12 24	
	Repairs Pleasant St. fence	2 94	
	Repairs No. 38 Coorge St		
	Repairs No. 38 George St	3 60	
	James Dempster & Co., 3 blinds City Clerk's office	18 00	
	Mayor's Robe, cedar box, cleaning, moth bag	7 00	
	Walsh Bros., glazier's work City Hall	15 96	
	David Roche, glazier's work City Hall	6 00	
	A. Milne Fraser, repairs typewriter City Engin-	40.00	
	err's Office	10 80	
	J. McD. Taylor, cleaning material	12 60	
	Halifax Elec. Tram Co., 1 gas heater, etc., Col-	11 11 11 11 11 11	
	lector's office	3 80	**
	Blackadar Bros., advertising	14 25	
and the second	C. Carmichael, taking down fence, Allen St	5 55	
DE DESIGNATION OF	A. & W. Mackinlay, blanK books	5 10	

E. Ward, repairs furniture, Collector's Office				
		40		
Nova Motor Co., supplies	1			
T. C. Johnson, repairs clock, City Clerk's office	1	50		
		00		
		52		
Brander Morris & Co. repairs furniture City H	311 76			
Northern Flee Mfg Co. 3 desk telephones (Ci	tre	15		
		02		
H D Clarks & Car City Hall Dissasses	103			
H. B. Clarke & Son, City Hall Directory	102		2100	E 7
		>	2499	31
Unexpended Balance		\$		43
		_		
CUNARD STREET WIDENING				
Loan per City Treasurer		\$	25000	00
Loan per City Treasurer			5000	00
Sale of land to John Connolly			150	00
Sale of land to Geo. H. Kinsman			1800	00
		S	31950	00
Expenditure.		V	01700	00
	te			
	ite			
	00 5606	66		
	00 3000	00		
	00 4500	00		
	00 4550	00		
I E Nielserson for property 1478				
The contract of the contract o				
Hamax Rines Assn., for property	_ 3000	00		
\$ 19306	00			
Arbitrators fees, expenses obtaining money from	om			
		80		
		95		
		00		
		00		
Maritime Tel & Tel Co. long distance 'pho				
		40		
Labor				
W. H. Studd, expert evidence	30			
	15	00		
G. E. Nichols, expert evidence				
Teams and Stables, transfer for work done	18			
Teams and Stables, transfer for work done Herald Publishing Co., advertising	18	37	29451	
	Canadian Gen. Elec. Čo., supplies. Nova Motor Co., supplies. T. C. Johnson, repairs clock, City Clerk's office Can. Pacific Tel. Co., telegram per Engineer. Public Baths, transfer to close account. Fuel, transfer to close account. Herald Pub. Co., advertising old exhibition lots F. C. Hancock, 2 bbls. Klenzo. Brander Morris & Co., repairs furniture City H Northern Elec. Mfg. Co., 3 desk telephones (Ci Engineer's Office). H. B. Clarke & Son, City Hall Directory. Unexpended Balance. CUNARD STREET WIDENING CUNARD STREET WIDENING Expenditure. Sale of land to John Connolly. Sale of land to Geo. H. Kinsman. Expenditure. S. A. Marshall, for property and rebate Insurance. Son. A. C. Hawkins, for property (unsettled). Settled). Esther Lindsay for property. L. E. Nickerson, for property. A. P. Flemming, for property. Halifax Rıfles Assn., for property. A. P. Flemming, for property. A. P. Flemming, for property. Son. Arbitrators fees, expenses obtaining money from Court, taking evidence, etc. Chronicle Publishing Co., advertising. Blackadar Bros., advertising. Registrar of Deeds, fees. Maritime Tel. & Tel. Co., long distance 'pho	Canadian Gen. Elec. Čo., supplies	T. C. Johnson, repairs clock, City Clerk's office. Can. Pacific Tel. Co., telegram per Engineer	Canadian Gen. Elec. Čo., supplies

MASTER PLUMBER'S LICENSES.

1012		
May 1. By M. F. Burns, Birmingham Stff	1 00	
Burns & Kelleher, Lower Water St	1 00	
W. S. Craig, Upper Water St	1 00	
Jas. G. Crump, Argyle St	1 00	
Hugh Dalziel, Maynard St	1 00	
Day & Kinsman, Cornwallis St	1 00	
J. W. Evans, Lower Water St	1 00	
Farquhar Bros., Barrington St	1 00	
Thos. J. Healey, Agricola St	1 00	
Hillis & Sons, Ltd., Hollis St	1 00	
C. R. Hoben & Co., Granville St	1 00	
Longard Bros., Hollis St	1 00	
Macdonald & Co., Ltd., Barrington St	1 00	1 2014
Muldowney & Godwin, Gottingen St	1 00	
C. B. Naylor & Son, Spring Garden Road	1 00	
Nova Scotia Car Works, Windsor St	1 00	
J. G. O'Toole, Prince St	1 00	
G. A. Perrier, Granville St	1 00	
Sullivan & Jordan, Jacob St	1 00	
Geo. A. Wooten & Co., Prince St	1 00	
Archibald & Tupper	10 00	
G. A. Mumford & Son, U0per Water St	10 00	
_ 160 pt Line Control of the second	\$	40 00
	nancont A sell	7 South
MASTER ELECTRIC WIREMEN'S LICEN	SES.	
1912		
May 1. By J. A. Dunn & Co., Albermarle St\$	1 00	
J. Starr Son & Co., Granville St	1 00	
Farquhar Bros., Barrington St	1 00	
Geo. A. Wooten & Co., Prince St	1 00	
H. S. Ferguson, Gottingen St	1 00	
Maling & Hire, Gottingen St	10 00	
the state of the s	\$	15 00
	1	
SANDFORD FLEMMING PARK.		
- 08 H.Dr. S. v. v. v. v. a and process reconstruction recognition bits I by		
- 08 1912 - Charles - Char	wantail vil	750.00
- 08 H.Dr. S. v. v. v. v. a and process reconstruction recognition bits I by	\$	750 00
- 08 1912 - Charles - Char	\$	750 00
May 1. By Appropriation		750 00
May 1. By Appropriation	130 50	750 00
1912 May 1. By Appropriation. Expenditure. May 1. To Wages Caretaker. \$ Labor and carpenter's work.	130 50 550 83	750 00
1912 May 1. By Appropriation	130 50 550 83 45 48	750 00
1912 May 1. By Appropriation. Expenditure. May 1. To Wages Caretaker. \$ Labor and carpenter's work.	130 50 550 83 45 48 12 44	Alay 1,
1912 May 1. By Appropriation	130 50 550 83 45 48	750 00 739 25

FUEL—CITY HALL. 1912 \$ 1152 05 1152 05 STREET LIGHTING. 1912 May 1. By Appropriation.....\$ 24985 00 Expenditure. May 1. To Halifax Elec. Tram Co., Ltd., 1 year's lighting...........\$ 24492 52 Unexpended balance......\$ 492 48 CITY HALL LIGHTING. 1912 Expenditure. May 1. To Halifax Elec. Tram Co., Ltd., 1 year's elec. light.\$ 799 80 Halifax Elec. Tram Co., Ltd., 1 year's gas light. . 70 25 870 05 Unexpended balance....\$ 4 95 STREET FUND. 1912 5000 00 Expenditure. May 1. To Streets, transfer for work done from Jan. 1, 1913 1, 1913 to April 30, 1913...... 2018 74 4934 89 Carried forward 1913-14.....\$ 65 11

ELECTRIC WIRING INSPECTION.			
in commission will whereful Beach bath 8 1 190 23 1911 in	posting of	A ve	M
May 1. By Appropriation	\$	480	00
Expenditure.	ethicold -		
May 1. To Labor	304 85		
transfer	25 00		
A. & W. MacKinlay, blank books	41 20		
T. C. Allen & Co., stationery	35 40		
McApline Pub. Co., 1 directory	3 50		
Queen & Co., Inc., repairs instruments	40 61		
Farquhar Bros., 2 flash lights, batteries	3 70 1 00		
J. Starr, Son & Co., batteries	1 75		
The Est Michigand, I bloycle chain.	\$	457	01
Unexpended balance	\$	22	99
TELEPHONES.			
TEDEL HONES.		- 18	
1912			
May 1. By Appropriation	\$	305	00
Electric Wiring Inspection, transfer for City Elec	trician's		25.5
pnone		25	
Streets, transfer for City Storekeeper's phone		8	25
	\$	338	25
Expenditure.	•	000	
the second secon			
May 1. To City Clerk's telephone, 12 mos. rent\$	35 00		
" Collector's " Extension "	12 00		
Collector's	35 00		
Electrician's	25 00		
Engineer's	35 00 -		
" Works " "	35 00 35 00		
" Solicitor's " "	12 00		
Storekeeper's "	40 00		
The Mayor's office telephone "	35 00		
The Stipendiary's telephone, residence phone	33 25		
The Stipendiary's Telephone residence extension	6 00		
the all the assessment record and lately a	\$	338	25
The state of the s	N 4 2		_
DVIDLEG DATELO			
PUBLIC BATHS.			
May 1. By Appropriation	•	300	00
Admission fees		53	
City Property, transfer to balance			52
Insurance, transfer to balance			80
	_	410	-
	2	418	34

Expenditure.		
Salary Caretaker, Beach bath	190 63 9 85 92 57 16 56 18 64 28 80 22 09 21 70 8 33 8 35 1 00	
(n. fg	\$	418 52
QUINPOOL ROAD WIDENING.		
1912 May 1. By Balance brought forward 1911-12	<u>\$</u>	879 85
PARADE WALL.		
1912 May 1. By Balance brought forward 1911-12	<u>\$</u>	1852 00
BEDFORD ROW FIRE STATION.		
1912 May 1. By Balance brought forward 1911-12	\$	316 6
	1 1 1 1 1 1	SE CAR
CLEANING PAVED STREETS.		
1912 May 1. By Appropriation	\$	5500 0
Expenditure.		
May 1. To Labor	4955 36 319 14 150 00 35 50 12 00	
Can. Rubber Co., 6 rubber coats	28 00	5500 0
(i) (i) (ii) (ii) (iii)	missimpy.	
SEWER MAINTENANCE.	Uny Prop Insurance	
May 1. By Appropriation	\$	1000 0

Expenditure.

May 1. To I. R. C. for right of way Richmond line outlet\$ Army Pay Department, for right of way Young	1 00	Cat yeld
Avenue Sewer Outlet	4 86	
Avenue Sewer Outlet		
Cleaning sewers	225 12	
Cleaning Brunswick St. drain	5 43	
	15 21	
Cleaning West Young St. drain		
Cleaning Annandale St. stone sewer	36 37	
Cedar St., repairs sewer trench	57 53	
Grafton St., repairs catchpits	56 12	
Cogswell St., clearing drain		
Lilac St., repairs sewers	2 35	
Almon St., clearing sewers	42 84	
NEW WORKSHOP JOSE	\$	468 52
	_	S 24 40
Unexpended balance		531 48

STREET LIGHTING-1908-9.

1912	Languditure.		
April 3.	To Amount due on this year's account\$	146	
		146	

CHARLES STREET EXTENSION.

1912				and a set	mining trains		
May 1. By A	mount brough	forward	1911-12	 		14600	00

Expenditure.

May 1. To Amount brought forward 1911-12		101
Labor grading	106 17	14391 57
Credit balance carried forward 1912-13	\$	208 43

NEW MARKET SITE.

1912	10 (60) and Davids of Antique Hammad Land out of	W	
	Amount brought forward 1911-12\$	43191	40
	City Treasurer, interest on bank balance	920	97
	Loan		00
	The transport of the state of t	94112	37

Expenditure.				
May 1. To Amount brought forward 1911-12\$ Chronicle Pub. Co., advertising Blackadar Bros., advertising	7 25	95 95	T AV	
Labor	25	04		
en le les companyes de la companye	21	\$	24065	54
Credit balance carried forward 1913-14) E 34	\$	70046	83
NEW WORKSHOPS.				
1012				
May 1. By Amount brought forward 1911-12. Water Maintenance, transfer to balance		\$	32819 98	80 51
		\$	32918	31
Expenditure.				
May 1. To Amount brought forward 9111-12. Freeman Bros., per contract. Chronicle Publishing Co., advertising Laurence Hardware Co., hardware Farquhar Bros., elec. light fixtures etc Brookfield Bros., lumber National Drug Co., gasoline Labor, wiring and carpenter's work.	4740 9	00 20 69 36 64 35 74	32918	gA 31
INSURANCE.				
1912				
May 1. By Appropriation		\$	750	00
Expenditure.				
May 1. To City Hall\$	30000	00		
City Hall fittings, excluding Library	10000	00		
City Prison	1000			
City Prison outbuildings under 1 roof	2200	00		
City Prison outbuildings under 1 roof	500	00		
Infectious Disease Hospital	5C00	00		
Small-pox Hospital	1200			
2 Steam Rollers	1500			
Special Fire Dept. apparatus not in use	1000			
City horses, harness, vehicles, fittings	2500			
City Workshops	5000			
Chemical Ladder House	1000 4000			
West St. Engine House	2000			
Central Engine House	2000	00		