

**BURNABY FIRE DEPARTMENT
MONTHLY REPORT**

November, 1969

To: Mr. H. W. Balfour,
Municipal Manager.

<u>ALARMS (type)</u>	<u>No.</u>	<u>Loss</u>	<u>No. to-date</u>	<u>Loss to-date</u>
BUILDING	21	\$555,675	228	\$1,133,866
CHIMNEY	2		21	
OIL BURNER	4		27	
VEHICLE	14	5,200	139	52,958
MISCELLANEOUS	3	75	48	12,743
BUSH & GRASS	1		156	
RUBBISH	7		187	
RESCUE & SAFETY	34		475	
NEEDLESS	19		206	
ACCIDENTAL	8		72	
PUBLIC SERVICE	28		181	
FALSE ALARMS	2		40	
TOTALS....	143	\$560,950	1,780	\$1,199,567

<u>FIRES & LOSSES BY OCCUPANCY</u>	<u>No.</u>	<u>Loss</u>	<u>No. to-date</u>	<u>Loss to-date</u>
A 4 Clubs & Lodges	--	\$	2	\$ 4,100
A 6 Schools	--		3	200,545
C 1 Apartments	5	2,325	16	6,162
C 2 Hotels-Motels	1	100	5	8,765
C 5 Pvt. Dwellings	7	3,100	87	173,246
D 3 Offices	--		1	1,500
D 4 Restaurants	--		2	590
E 1 Stores (retail)	--		4	210
F 4 Dry Cleaners	--		2	15,815
F 8 Warehouses	1	550,000	3	713,000
F11 Mills	--		2	1,600
F13 Woodworking Shops	--		1	300
F17 Service Stations	--		2	3,370
F18 Construction Shacks	--		2	120
F21 Factories	--		1	25
F27 Pvt. Garages	1	150	8	4,418
Miscellaneous	1	75	16	12,843
Vehicles	8	5,200	92	52,958
TOTALS....	24	\$560,950	250	\$1,199,567

<u>FIRE CAUSE & LOSS</u>	<u>No.</u>	<u>Loss</u>	<u>No. to-date</u>	<u>Loss to-date</u>
Defective Chimneys	--	\$	2	\$ 23,000
Sparks on Roofs	--		2	1,550
Defective Stoves	--		1	500
Combustibles near Stoves	--		5	5,335
Open Lights & Flames	--		2	1,400
Oil Burners	1	500	3	4,953
Careless Smoking	4	1,930	33	73,168
Children with Matches	3	2,200	17	13,570
Defective Elec. Wiring	--		14	147,562
Elec. Appliances & Motors	1	295	10	1,672
Use of flammables	--		6	22,122
Gas & Appliances	--		3	530
Grease on Stoves	--		17	27,313
Spontaneous Ignition	--		2	37,793
Fireworks	1	150	3	354
Thawing Pipes	--		3	5,624
Sparks from Machinery	--		1	80
Incendiary	2	550,300	7	751,645
Misc. Known	1	75	13	7,823
Suspicious	--		2	475
Unknown	2	250	7	16,300
Tradesmens Torch	1	50	4	3,830
Vehicles	8	5,200	92	52,958
TOTALS....	24	\$560,950	250	\$1,199,567

November, 1969

OCCUPANCY OF BUILDINGS

	<u>Bureau</u> <u>Inspections</u>	<u>Company</u> <u>Inspections</u>
ASSEMBLY	48	2
INSTITUTIONAL	46	--
RESIDENTIAL	44	8
BUSINESS & PERSONAL SERVICES	31	1
MERCANTILE	33	1
COMMERCE & INDUSTRIAL	58	25
<u>INSPECTIONS & INVESTIGATIONS</u>		
FIRE HAZARDS	3	
COMPLAINTS	6	12
FIRE INVESTIGATIONS	53	
GAS TANK & PUMP INSPECTIONS	6	
COMPRESSED GAS INSPECTIONS	14	
FIRE MARSHAL ORDERS ISSUED	--	
CORRECTION ORDERS ISSUED	1	
ORDERS UNDER BY-LAW No. 5096	3	
RE-INSPECTIONS	62	
LICENCE INSPECTIONS	80	
PROSECUTIONS BY (FPO)	1	
COURT APPEARANCES	5	
STUMP PILES	6	
DEMOLITION INSPECTIONS	1	
INSPECTIONS AT S.F.U.	2	
BUILDING PLANS	17	
LECTURES & DEMONSTRATIONS	2	15
MISCELLANEOUS	12	
TOTALS....	<u>535</u>	<u>64</u>

FEES COLLECTED

	<u>Permits</u>	<u>Amount</u>
Gas Tank & Pumps	1	\$ 4.00
Compressed Gas	6	15.00
Totals....	<u>7</u>	<u>\$19.00</u>

REMARKS:

On November 24th, a fire of incendiary origin caused heavy damage to warehouse premises at 3735 E. 1st Avenue. Twenty six off duty personnel were called out to assist in fighting the fire. RCMP have arrested and charged a suspect. Damage figures shown in this report are "reserve figures" as the true loss will not be available for some time.

F.P.O. Inspector D.H. Ward attended a three day Local Assistant Fire Marshal Course conducted by the Provincial Fire Marshal Office, November 19, 20 & 21.

The Band assisted Burnaby and Richmond Firefighters by blitzing the shopping centres in their drive to raise funds for the Muscular Dystrophy Campaign.

Respectfully submitted:

L.C. Auvache
L.C. Auvache,
Chief of Fire Department

BURNABY FIRE DEPARTMENT
MONTHLY REPORT

DECEMBER, 1969

TO: Mr. H.W. Balfour,
Municipal Manager,

<u>ALARMS (Type)</u>	<u>No.</u>	<u>Loss</u>	<u>No. to-date</u>	<u>Loss to-date</u>
BUILDING	35	\$25,970	263	\$1,159,836
CHIMNEY	1		22	
OIL BURNER	1		28	
VEHICLE	13	7,919	152	60,877
MISCELLANEOUS	3	2,300	51	15,043
BUSH & GRASS	--		156	
RUBBISH	6		193	
RESCUE & SAFETY	45		520	
NEEDLESS	14		220	
ACCIDENTAL	10		82	
PUBLIC SERVICE	24		205	
FALSE ALARMS	3		43	
TOTALS....	155	\$36,189	1,935	\$1,235,756

<u>FIRES & LOSSES BY OCCUPANCY</u>	<u>No.</u>	<u>Loss</u>	<u>No. to-date</u>	<u>Loss to-date</u>
A 4 Clubs & Lodges			3	\$ 4,100
A 6 Schools			3	200,545
C 1 Apartments			16	6,162
C 2 Hotels-Motels			5	8,765
C 5 Pvt. Dwellings	14	23,520	102	196,766
D 3 Offices			1	1,500
D 4 Restaurants			2	590
E 1 Stores (retail)			4	210
E 2 Department Stores	1	950	1	950
F 4 Dry Cleaners			2	15,815
F 8 Warehouses			3	713,000
F11 Mills			2	1,600
F13 Woodworking Shops			1	300
F17 Service Stations			2	3,370
F18 Construction Shacks			2	120
F20 Auto Body Shop	1	1,500	1	1,500
F21 Factories			1	25
F27 Pvt. Garages			8	4,418
Miscellaneous	1	2,300	17	15,143
Vehicles	8	7,919	100	60,877
TOTALS....	25	\$36,189	275	\$1,235,756

<u>FIRE CAUSE & LOSS</u>	<u>No.</u>	<u>Loss</u>	<u>No. to-date</u>	<u>Loss to-date</u>
Defective Chimneys	1	20	3	23,020
Sparks on Roofs			2	1,550
Defective Stoves	1	2,500	2	3,000
Combustibles near Stoves			5	5,335
Open Lights & Flames			2	1,400
Oil Burners			3	4,953
Careless Smoking	4	1,700	37	74,868
Children w/Matches	1	4,000	18	17,570
Defective Elec. Wiring	2	1,050	16	148,612
Elec Appliances & Motors	3	11,900	13	13,572
Use of flammables			6	22,122
Gas & Appliances			3	530
Grease on Stoves	3	3,850	20	31,163
Spontaneous Ignition			2	37,793
Fireworks			3	354
Thawing Pipes			3	5,624
Sparks from Machinery			1	80
Incendiary	1	950	8	752,595
Misc. Known	1	2,300	14	10,123
Suspicious			2	475
Unknown			7	16,300
Tradesmen's Torch			4	3,830
Vehicles	8	7,919	100	60,877
TOTALS....	23	\$36,189	275	\$1,235,756

OCCUPANCY OF BUILDINGS

	Bureau <u>Inspections</u>	Company <u>Inspections</u>
ASSEMBLY	126	4
INSTITUTIONAL	20	
RESIDENTIAL	47	5
BUSINESS & PERSONAL SERVICES	26	5
MERCANTILE	15	31
COMMERCE & INDUSTRIAL	59	
<u>INSPECTIONS & INVESTIGATIONS</u>		
FIRE HAZARDS	4	
COMPLAINTS	11	11
FIRE INVESTIGATIONS	56	
GAS TANK & PUMP INSPECTIONS	12	
COMPRESSED GAS INSPECTIONS	7	
FIRE MARSHAL ORDERS ISSUED		
CORRECTION ORDERS ISSUED		
ORDERS UNDER BY-LAW No. 5096	9	
RE-INSPECTIONS	74	
LICENCE INSPECTIONS	39	
PROSECUTIONS (BY F.P.O.)	1	
COURT APPEARANCES	2	
STUMP PILES	2	
DEMOLITION INSPECTIONS	9	
INSPECTIONS AT S.F.U.	5	
BUILDING PLANS	37	5
LECTURES & DEMONSTRATIONS	3	
MISCELLANEOUS	13	
TOTALS....	<u>577</u>	<u>61</u>

<u>FEES COLLECTED</u>	<u>Permits</u>	<u>Amount</u>
Gas Tank & Pumps	8	\$47.00
Compressed Gas	3	7.50
TOTALS....	<u>11</u>	<u>\$54.50</u>

REMARKS:

Final 1969 Fire Department activity figures compared with those of 1968 reflect that although the number of fires with property damage in excess of \$5.00 were down by nine, damage to property 1969, tripled, primarily due to several arson fires and putting fire losses over the \$1,000,000. mark for the first time.

The total number of alarms of all types increased by 258 making 1969 the busiest year in the Department's history.

Respectfully submitted.

L.C. Auvache

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Chief of Fire Department