



**WELLAND FIRE AND EMERGENCY SERVICES MONTHLY REPORT**

To The End Of December 2009

<b>TYPE</b>	<b>2009</b>		<b>2008</b>		<b>2008 YTD Totals</b>	
<b>Structure Fire Loss</b>	<b>#</b>	<b>\$Loss</b>	<b>#</b>	<b>\$Loss</b>	<b>#</b>	<b>\$Loss</b>
Design/Construction/Maintenance deficiency	6	\$178,300.00	10	\$242,602.00	10	\$242,602.00
Intentional	27	\$6,672.00	30	\$291,452.00	30	\$291,452.00
Mechanical/Electrical Failure	10	\$401,000.00	6	\$312,500.00	6	\$312,500.00
Misuse of Ignition Source/ Igniting Equipment	23	\$961,451.00	20	\$165,891.00	20	\$165,891.00
Misuse of Ignition Source/material Ignited	1	\$500.00	0	\$0.00	0	\$0.00
Other Unintentional	3	\$217,500.00	18	\$465,893.00	18	\$465,893.00
Undetermined	43	\$156,600.00	0	\$0.00	0	\$0.00
Unintentional	1	\$50.00	0	\$0.00	0	\$0.00
	<b>114</b>	<b>\$1,922,073.00</b>	<b>84</b>	<b>\$1,478,338.00</b>	<b>84</b>	<b>\$1,478,338.00</b>

<b>TYPE</b>	<b>2009</b>		<b>2008</b>		<b>2008 YTD Totals</b>	
<b>Vehicle Fire Loss</b>	<b>#</b>	<b>\$Loss</b>	<b>#</b>	<b>\$Loss</b>	<b>#</b>	<b>\$Loss</b>
Design/Construction/Maintenance deficiency	1	\$2,500.00	0	\$0.00	0	\$0.00
Intentional	4	\$7,500.00	3	\$27,000.00	3	\$27,000.00
Mechanical/Electrical Failure	4	\$10,000.00	7	\$21,495.00	7	\$21,495.00
Misuse of Ignition Source/ Igniting Equipment	4	\$5,600.00	1	\$1,000.00	1	\$1,000.00
Other Unintentional	0	\$0.00	3	\$3,500.00	3	\$3,500.00
Undetermined	0	\$0.00	2	\$6,500.00	2	\$6,500.00
Unintentional	0	\$0.00	2	\$11,000.00	2	\$11,000.00
	<b>13</b>	<b>\$25,600.00</b>	<b>18</b>	<b>\$70,495.00</b>	<b>18</b>	<b>\$70,495.00</b>

<b>RESPONSE TYPES</b>	<b>2009</b>	<b>2008</b>	<b>2008 YTD Totals</b>
<b>Burning (controlled)</b>			
Authorized controlled burning - complaint	8	38	38
Open air burning/unauthorized controlled burning (no uncontrolled fire)	114	69	69
<b>CO False calls</b>			
CO false alarm - equipment malfunction (no CO present)	82	7	7
CO false alarm - perceived emergency (no CO present)	29	3	3
<b>False fire calls</b>			
Alarm System Equipment - Accidental activation (exc. code 35)	46	56	56
Alarm System Equipment - Malfunction	97	109	109
Human - Accidental (alarm accidentally activated by person)	33	46	46
Human - Malicious intent, prank	25	28	28
Human - Perceived Emergency	48	59	59
Other False Fire Call	34	52	52
<b>Medical/resuscitator call</b>			
Accident or illness related - cuts, fractures, person fainted, etc.	186	11	11
Alcohol or drug related	46	1	1
Alcohol Related	0	52	52
Asphyxia, Respiratory Condition	401	531	531
Burns	2	0	0
Chest pains or suspected heart attack	204	133	133
Convulsions	0	11	11
CPR administered	11	0	0
Cuts, Abrasions	0	42	42
Defibrillator used	1	0	0
Drug Related	0	15	15
Electric Shock	0	1	1
Fracture	0	27	27
Medical Aid Not Required on Arrival	38	85	85
Medical/resuscitator call false alarm	1	0	0
Medical/resuscitator call no action required	75	1	1
Other Medical/Resuscitator Call	177	281	281
Oxygen administered	48	0	0
Person Fainted, Nausea	0	49	49
Seizure	63	74	74
Stroke	0	13	13
Traumatic Shock	3	2	2
Vital signs absent, DOA	46	35	35



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<b>Other response</b>			
Assistance not required by other agency	77	91	91
Assistance to Other Agencies (exc 921 and 922)	12	19	19
Assistance to Police (exc 921 and 922)	40	36	36
Assisting Other FD: Mutual Aid	2	0	0
Assisting Other FD: Other	1	0	0
Call cancelled on route	69	47	47
Incident not found	14	24	24
Other Public Service	29	26	26
Other Response	41	38	38
<b>Overpressure rupture/explosion (no fire)</b>			
Overpressure Rupture (no fire, e.g. steam boilers, hot water)	2	0	0
<b>Pre fire conditions/no fire</b>			
Fireworks (no fire)	2	0	0
Lightning (no fire)	1	0	0
Other Cooking/toasting/smoke/steam (no fire)	31	1	1
Other pre fire conditions (no fire)	14	0	0
Overheat (no fire, e.g. engines, mechanical devices)	11	9	9
Pot on Stove (no fire)	17	16	16
<b>Public Hazard</b>			
Bomb, Explosive Removal, Standby	2	3	3
CO incident, CO present (exc false alarms)	22	0	0
CO reporting	1	114	114
Gas Leak - Miscellaneous	1	1	1
Gas Leak - Natural Gas	24	22	22
Gas Leak - Propane	2	1	1
Gas Leak - Refrigeration	0	1	1
Other Public Hazard	7	20	20
Power Lines Down, Arcing	6	9	9
Public Hazard call false alarm	6	0	0
Public Hazard no action required	2	1	1
Ruptured Water, Steam Pipe	2	5	5
Spill - Gasoline or Fuel	9	7	7
Spill - Miscellaneous	4	4	4
Spill - Toxic Chemical	1	0	0
<b>Rescue</b>			
Commercial/Industrial Accident	1	0	0
Confined space rescue (non fire)	1	0	0
Home/Residential Accident	0	3	3
Low angle rescue (non fire)	1	0	0
Other Rescue	3	2	2
Persons Trapped in Elevator	3	6	6
Rescue false alarm	1	0	0
Rescue no action required	1	0	0
Vehicle Collision	172	172	172
Vehicle Extrication	10	8	8
Water Ice Rescue	0	2	2
Water Rescue	1	4	4
<b>Report Totals:</b>			
	<b>2464</b>	<b>2523</b>	<b>2523</b>

Total Response comparison:

2591

2625

2625

**Volunteer Response for December 2009**

Number of Weekday Alarms between 7:00 a.m. and 5:00 p.m. = 6

High: 19 Volunteers

Low: 11 Volunteers

Average Number of Volunteers Responding = 14