

June 15, 2004

Mayor & Council
City of Dover
P.O. Box 475
Dover, De 19903

Dear Mayor & Council:

Attached is my May 2004 report. The Robbins Hose Company responded to 88 incidents during this time. During the past month firefighters have trained extensively on vehicle extrication techniques, flammable liquid fires and high angle rescue operations. Firefighters also committed many hours to fire prevention activities and community events.

The incidents of most severity for the month were the following:

1. 5 South New Street, a smoldering fire as the result of discarded cigarette was contained to the porch of the building.
2. 38 The Green, firefighters rescued three subjects who were trapped in an elevator.
3. 16 North New Street, firefighters rescued a family from a home after they had been overcome and became sick do to a chemical reaction in the residence.
4. 904 Kenton Road, firefighters responded to an incident in which a vehicle had driven through the front of the residence. Firefighters ensured the safety of the occupants inside and secured the home from further damage.
5. 1704 East Lebanon Road, firefighters rescued a woman who was trapped in her vehicle, which was resting on its roof. The victim was transported by helicopter from the scene.

After reviewing my report if you have any questions or comments please do not hesitate to contact me.

Respectfully Submitted,

Brian F. Bashista
Fire Chief

Robbins Hose Company #1, Inc

Fire Department: 30046
 Companies: All
 Date Range: From 05/01/2004 to 05/31/2004
 Box/Zone/ Code: All
 District: All
 Situation Found: All
 Exclude Mutual Aids: No
 Exclude Exposures: No

Totals and Average Attendance by Incident Type

Code and Description	Incident Count	Number Attend	Average Attend	Total Length	Average Length	Average Man Hrs	Total Man Hrs
100-Fire, other	1	20	20.00	0.3	0.32	6.40	6.40
111-Building fire	1	23	23.00	0.7	0.68	15.64	15.64
113-Cooking fire, confined to container	3	58	19.33	1.1	0.36	8.28	24.83
130-Mobile property (vehicle) fire, other	1	17	17.00	1.7	1.72	29.24	29.24
142-Brush, or brush and grass mixture fire	1	5	5.00	0.3	0.28	1.40	1.40
150-Outside rubbish fire, other	1	28	28.00	0.2	0.20	5.60	5.60
151-Outside rubbish, trash or waste fire	1	13	13.00	0.2	0.22	2.86	2.86
154-Dumpster or other outside trash receptacle fire	1	36	36.00	0.5	0.45	16.20	16.20
173-Cultivated trees or nursery stock fire	1	14	14.00	0.2	0.17	2.38	2.38
350-Extrication, rescue, other	2	50	25.00	0.7	0.37	8.93	17.86
352-Extrication of victim(s) from vehicle	3	72	24.00	1.6	0.52	12.83	38.48
381-Rescue or EMS standby	2	25	12.50	0.5	0.24	2.25	4.50
400-Hazardous condition, other	1	10	10.00	0.1	0.08	0.80	0.80
411-Gasoline or other flammable liquid spill	1	24	24.00	0.4	0.40	9.60	9.60
412-Gas leak (natural gas or LPG)	1	25	25.00	0.9	0.87	21.75	21.75
420-Toxic condition, other	1	23	23.00	0.2	0.23	5.29	5.29
440-Electrical wiring/equipment problem, other	2	50	25.00	0.8	0.38	9.18	18.35
461-Building or structure weakened or collapsed	1	24	24.00	0.9	0.93	22.32	22.32
500-Service Call, other	1	16	16.00	0.3	0.25	4.00	4.00
511-Lock-out	2	27	13.50	1.1	0.55	5.36	10.71
520-Water problem, other	1	10	10.00	0.4	0.43	4.30	4.30
553-Public service	1	22	22.00	0.4	0.37	8.14	8.14
561-Unauthorized burning	1	21	21.00	0.3	0.32	6.72	6.72
600-Good intent call, other	9	178	19.78	3.0	0.34	6.89	62.02
631-Authorized controlled burning	1	19	19.00	0.6	0.63	11.97	11.97
641-Vicinity alarm (incident in other location)	5	63	12.60	1.4	0.28	4.15	20.77

Date: 06/07/2004

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Code and Description	Incident Count	Number Attend	Average Attend	Total Length	Average Length	Average Man Hrs	Total Man Hrs
650-Steam, other gas mistaken for smoke, other	3	64	21.33	1.1	0.38	9.62	28.85
651-Smoke scare, odor of smoke	1	31	31.00	0.4	0.37	11.47	11.47
652-Steam, vapor, fog or dust thought to be smoke	2	66	33.00	0.5	0.26	7.72	15.43
661-EMS call, party transported by non-fire agency	1	8	8.00	0.3	0.30	2.40	2.40
710-Malicious, mischievous false call, other	1	30	30.00	0.4	0.37	11.10	11.10
711-Municipal alarm system, malicious false alarm	1	17	17.00	0.4	0.43	7.31	7.31
730-System malfunction, other	14	265	18.93	5.4	0.38	8.00	112.04
733-Smoke detector activation due to malfunction	5	114	22.80	1.9	0.38	9.29	46.43
735-Alarm system sounded due to malfunction	2	48	24.00	0.8	0.42	10.00	20.01
740-Unintentional transmission of alarm, other	1	18	18.00	0.4	0.42	7.56	7.56
743-Smoke detector activation, no fire - unintentional	3	72	24.00	1.2	0.41	9.73	29.18
744-Detector activation, no fire - unintentional	4	138	34.50	1.8	0.44	14.57	58.28
745-Alarm system sounded, no fire - unintentional	3	45	15.00	0.6	0.21	1.53	4.58
746-Carbon monoxide detector activation, no CO	1	25	25.00	0.2	0.20	5.00	5.00
Blank: No Code Entered	0	0	0.0	0.0	0.00	0.00	0.00
Incorrect Entry	0	0	0.0	0.0	0.00	0.00	0.00
Totals and Averages for All Codes:	88	1,814	20.61	34.18	0.39	8.32	731.77

Your department started using NFIRS 5.0 on 12/30/1899. This means that
the report uses the NFIRS 5.0 Code Set.

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Incident Reponse Performance Analysis

Response Time

Response Time (Minutes)	Number of Incidents	Totals	Additional
0 - 1		29	Longest Time: 8.0 Incident#: 000321 Average Time: 2.6
2 - 3		28	
4 - 5		28	
6 - 7		2	
8 - 9		1	
> 10		0	

Apparatus Travel Time

Travel Time (Minutes)	Number of Incidents	Totals	Additional
0 - 4		70	Longest Time: 23.0 Incident#: 000346 Average Time: 3.5
5 - 9		17	
10 - 14		0	
15 - 19		0	
20 - 24		1	
> 25		0	

Incident Length

Incident Length (Minutes)	Number of Incidents	Totals	Additional
0 - 29		79	Longest Time: 90.0 Incident#: 000375 Average Time: 16.9
30 - 59		8	
60 - 89		0	
90 - 119		1	
120 - 149		0	
> 150		0	

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Incident Totals by Day of Week

Day of Week	Totals	Avg. Attend
Sunday	20	21
Monday	15	23
Tuesday	14	17
Wednesday	8	17
Thursday	8	23
Friday	13	20
Saturday	10	23

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Incident Totals by Time of Day

Time of Day	Call Count	Avg Attend
00:00 - 00:59	7	15.3
01:00 - 01:59	4	19.5
02:00 - 02:59	1	17.0
03:00 - 03:59	2	24.0
04:00 - 04:59	2	19.5
05:00 - 05:59	4	17.8
06:00 - 06:59	0	0.0
07:00 - 07:59	4	25.5
08:00 - 08:59	3	15.7
09:00 - 09:59	5	35.4
10:00 - 10:59	5	15.8
11:00 - 11:59	6	13.2
12:00 - 12:59	2	27.0
13:00 - 13:59	5	24.2
14:00 - 14:59	2	24.5
15:00 - 15:59	6	15.8
16:00 - 16:59	2	13.5
17:00 - 17:59	6	18.7
18:00 - 18:59	4	18.8
19:00 - 19:59	6	31.8
20:00 - 20:59	8	21.1
21:00 - 21:59	1	33.0
22:00 - 22:59	3	14.7
23:00 - 23:59	0	0.0