

DALLAS FIRE-RESCUE



**ACTIVITY REPORT
FOR
FY 2001-2002**



CITY OF DALLAS, TEXAS

FIRE ACTIVITY

Total Incidents	113,895
Daily Average Incidents	312
Average Response Time	4.5 Min.
Fire Fatalities	15
Structure Fires	1849
Structure Fire Loss	\$69,567,860*
Vehicle Fires	2,430
Other Fires	3,012
Motor Vehicle Collisions	18,732
Assist Rescues (EMS)	45,254
Total False Calls	16,693

*This loss amount is more than twice the average for our department. Among other factors, a multi-alarm fire at a mansion resulted in millions of dollars in property damages.

STRUCTURE FIRE CAUSES*	PERCENTAGE
1. Incendiary	28.2%
2. Mechanical Failure	21.1%
3. Misuse of Heat	19.2%
4. Operational Deficiency	18.6%
5. Misuse of Material	6.8%
6. Other	6.1%

*Fire causes are grouped into categories for simplicity in reporting. Detailed description: INCENDIARY - intentional; deliberate ignition; MECHANICAL FAILURE – electrical short circuit; lack of maintenance; MISUSE OF HEAT – children playing with matches; abandoned; burning items; OPERATIONAL DEFICIENCY – unattended heat source; accidentally turned on; accidentally turned off; MISUSE OF MATERIAL – combustible too close to heat source; improper storage.

TOP 5 FIRE OCCURRENCE	PERCENTAGE*
1. Single-Family Dwelling	48.9%
2. Multi-Family Dwelling	30.5%
3. Retail Business	5.5%
4. Public Assembly	3.8%
5. Educational	3.4%

*Pertains to structure fires only

ACTIVE DEPARTMENT FLEET

Engines (includes 3 paramedic engines)	54
Ladder Trucks	21
Rescue Units (MICU)	38 (includes 8 PD)
Chief Vehicles/Command units	11
Aircraft Rescue Firefighting units	4
Hazardous Materials units	1
Technical Rescue units	1
Mobile Air cascade unit	1
Booster Pumpers (standby-not staffed)	9
Rescue Boats (non-firefighting)	11
Total Front Line Equipment	151

ENGINE ACTIVITY

RANK	COMPANY	RUNS	RANK	COMPANY	RUNS
1	EN54	3,559	28	EN26	2,111
2	EN25	3,431	29	EN36	2,084
3	EN49	3,412	30	EN06	2,056
4	EN34	3,266	31	EN29	2,008
5	EN22	3,061	32	EN23	2,006
6	EN43	3,007	33	EN15	1,996
7	EN33	2,998	34	EN24	1,982
8	EN18	2,997	35	EN16	1,964
9	EN37	2,969	36	EN44	1,958
10	EN52	2,924	37	EN51	1,940
11	EN11	2,772	38	EN14	1,935
12	EN20	2,750	39	EN55	1,912
13	EN53	2,721	40	EN04	1,890
14	EN28	2,603	41	EN56	1,818
15	EN08	2,591	42	EN10	1,798
16	EN39	2,574	43	EN35	1,744
17	EN42	2,544	44	EN01	1,662
18	EN38	2,534	45	EN27	1,619
19	EN05	2,531	46	EN02	1,608
20	EN32	2,471	47	EN31	1,597
21	EN46	2,407	48	EN17	1,543
22	EN03	2,311	49	EN41	1,523
23	EN48	2,291	50	EN07	1,285
24	EN30	2,256	51	EN13	1,236
25	EN57	2,215	52	EN45	1,167
26	EN47	2,210	53	EN09	467
27	EN19	2,133	54	EN12	382

TRUCK ACTIVITY

RANK	COMPANY	RUNS	RANK	COMPANY	RUNS
1	TR34	1,557	12	TR39	781
2	TR49	1,523	13	TR23	773
3	TR25	1,213	14	TR03	766
4	TR37	1,167	15	TR26	765
5	TR43	1,146	16	TR41	764
6	TR11	1,126	17	TR36	654
7	TR57	1,084	18	TR17	649
8	TR20	1,033	19	TR07	641
9	TR53	982	20	TR15	609
10	TR24	804	21	TR19	569
11	TR04	793			

CHIEF ACTIVITY

RANK	COMPANY	RUNS	RANK	COMPANY	RUNS
1	CH03	1,101	6	CH08	708
2	CH01	1,098	7	CH07	654
3	CH05	984	8	CH02	601
4	CH06	934	9	CH09	564
5	CH04	925			

HAZ-MAT ACTIVITY

HAZ-MAT 4 210

EMS ACTIVITY

Total Incidents	146,946
Daily Average Incidents	403
Average Response Time	5.3 Min.
Total Patients Seen	109,854
Patients Transported	60,594
Transport Rate	55.17%

RESCUE ACTIVITY

Rank	Rescue	Runs	Avg/Day	PEAK DEMAND RESCUE ACTIVITY			
				Rank	Rescue	Runs	Avg/Day
1	R11	5,272	14	1	R25	2,701	7
2	R33	5,218	14	2	R53	2,070	6
3	R34	5,154	14	3	R08	1,987	5
4	R23	5,151	14	4	R52	1,870	5
5	R38	5,118	14	5	R43	1,869	5
6	R26	5,088	14	6	R05	1,852	5
7	R57	5,083	14	7	R48	1,728	5
8	R06	4,968	14	8	R70*	1,664	7
9	R37	4,927	13	9	R42*	520	3
10	R15	4,773	13	10	R71*	298	8
11	R49	4,706	13				
12	R18	4,634	13				
13	R19	4,613	13				
14	R03	4,611	13				
15	R28	4,572	13				
16	R46	4,552	12				
17	R24	4,467	12				
18	R31	4,378	12				
19	R32	4,369	12				
20	R44	4,366	12				
21	R22	4,341	12				
22	R51	3,935	11				
23	R45	3,882	11				
24	R17	3,704	10				
25	R35	3,663	10				
26	R47	3,614	10				
27	R41	3,492	10				
28	R30	3,190	9				
29	R07	2,877	8				
30	R10*	2,235	6				
31	R09*	1,375	4				
32	R12*	663	2				

*R09, R10 and R12 are Paramedic engines
R70, R42 and R71 have partial service dates, shown below

Partial Service Dates
R70 (Feb. 7, 2002-Sept. 30, 2002)
R42 (Oct. 1, 2001 - Feb. 6, 2002)
R71 (June 1, 2002-Sept. 30, 2002)

ADMINISTRATION

Operating Budget	\$155,944,480
% of overall city budget	19.0%
Fire Personnel	
Emergency Operations	1,590
Fire Prevention/Investigation	84
Total Uniformed	1,674
Civilian support personnel	289
<i>Total personnel strength</i>	<i>1,963</i>

COMMUNICATIONS*

Total Emergency Calls Received (9-1-1)	2,047,720
Total Non-Emergency Calls Received (3-1-1)	1,477,430
<i>Total calls received</i>	<i>3,525,150</i>

*Dallas Fire-Rescue is responsible for the administrative, operational and managerial activities of the city's communications call center. It is staffed by both civilian and uniformed personnel.

FIRE PREVENTION, EDUCATION AND INSPECTION

CODE ACTIVITY		EDUCATION ACTIVITIES	
Inspections	54,631	Fire Education Programs	6,063
Re-Inspections	15,006	Program Assist	480
Code Contacts	7,262	Program Attendance	101,137
Special Tests	44,607	Smoke Detectors Installed	4,013
Plans Reviewed	3,263		
Failed Contacts*	5,502		
CODE ACTIVITY RESULTS			
Inspection Hazards Found	55,282		
Inspection Hazards Corrected	50,986		
Citations Issued	1,111		
Notices Issued	7,843		
Permits and Licensed Issued	1,273		

*Business closed or person in charge unavailable

FIRE INVESTIGATION / ARSON

Incendiary Structure Fires	521
Incendiary Structure Fire Loss	\$16,340,916
Investigations	3,135
Investigations Cleared by Arrest	443
Felony Charges Filed	103
Misdemeanor Charges Filed	46

**DALLAS FIRE-RESCUE
EXECUTIVE COMMAND STAFF**

**FIRE CHIEF
STEVE E. ABRAIRA**

**ASSISTANT CHIEF, EMERGENCY OPERATIONS
DANNY L. MILLAWAY**

**ASSISTANT CHIEF, ADMINISTRATION
ROBERT L. BAILEY**

**ASSISTANT CHIEF, COMMUNICATIONS
ROLAND R. GAMEZ**

**ASSISTANT CHIEF / FIRE MARSHAL
DEBRA K. CARLIN**

**ASSISTANT CHIEF, EMS
KENNETH L. DORSETT**

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CARING, SERVING & PROTECTING
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