

# NFPA Analysis Report

## City of Berkeley Fire Department

Date Range: From 01/01/2013 to 12/31/2013

FIRE IN STRUCTURES BY FIXED PROPERTY USE (OCCUPANCY) <b>(All in Section A Incident Type 110-129)</b>	Number of	Number of Civilian Fire Casualties. If none, write 0.		Estimated Property Damage from Fire. If no loss, write 0.
		Deaths	Injuries	
1. Private Dwellings (1 or 2 family), Including mobile homes (FPU 400-419)	32	1	1	\$1,402,000
2. Apartments (3 or more families) FPU 429 or FPU 439)	38	1	1	\$716,300
3. Hotels and Motels (FPU 449)	0	0	0	\$0
4. All other residential (dormitories, boarding houses, tents, etc.) (FPU 459-499)	3	0	0	\$500
5. TOTAL OTHER RESIDENTIAL FIRES (SHOULD BE SUM OF LINES 1 THROUGH 4)	73	2	2	\$2,118,800
6. Public Assembly (church, restaurant, clubs, etc.) (FPU 100-199)	3	0	0	\$300,000
7. Schools and Colleges (FPU 200-299)	2	0	0	\$0
8. Health Care and Penal Institutions (hospitals, nursing homes, prisons, etc.) (FPU 300-399)	1	0	0	\$0
9. Stores and Offices (FPU 500-599)	2	0	0	\$11,000
10. Industry, Utility, Defense, Laboratories, Manufacturing (FPU 600-799)	0	0	0	\$0
11. Storage in Structures (barns, vehicle storage garages, general storage etc.) (FPU 800-899)	0	0	0	\$0
12. Other Structures** (outbuildings, bridges, etc.) (FPU 900-999)	1	0	0	\$0
13. TOTALS FOR STRUCTURE FIRES (SHOULD BE SUM OF LINES 5 THROUGH 12)	82	2	2	\$2,429,800
<b>B. OTHER FIRE AND INCIDENTS</b>				
14a. Fires in Highway Vehicles (autos, trucks, buses, etc.) (IT 131-132, 136-137)	27	0	0	\$15,000
14b. Fires in Other Vehicles (planes, trains, ships, construction or farm vehicles, etc.) (IT 130, 133-135, 138)	6	0	0	\$0
15. Fires outside of Structures with Value Involved, but Not Vehicles (outside storage, crops, timber, etc. (IT 140, 141, 161, 162, 164, 170-173)	14	0	0	\$0
16. Fires in Brush, Grass, Wildland (excluding crops and timber) with no value involved. (IT 142-143)	12	0	0	\$0
17. Fires in Rubbish, Including Dumpsters (outside of structures), with no value involved. (IT 150-155)	86	0	0	\$0
18. All Other Fires. (IT 100, 160, 163)	30	0	0	\$0
19. TOTAL FOR FIRES (SHOULD BE SUM OF LINES 13 THROUGH 18)	257	2	2	\$2,444,800
20. Rescue, Emergency Medical Responses (ambulance, EMS, rescue) (IT 300-381)	10,063			
21. False Alarm Responses (malicious or unintentional false calls, system malfunctions, bomb scares) (IT 700-746)	1,659			
22. Mutual Aid or Assistance Responses Given	37			
23a. Hazardous Materials Responses (spills, leaks, etc.) (IT 410-431)	112			
23b. Other Hazardous Conditions (arcing wires, bomb removal, power line down, etc.) (IT 440-482, 400)	337			
24. All Other Responses (smoke scares, lock-outs, animal rescues, etc.) (IT 200-251, 500-699, 800-911)	1,936			
25. TOTAL FOR ALL INCIDENTS (SHOULD BE SUM OF LINES 19 THROUGH 24)	14,401			
Based on what is reported in lines 5 and 13 for number of fire above, please report separately: <i>Confined fires (e.g., cooking fires confined to cooking vessel, or chimney fire that did not spread beyond chimney, or confined trash fires) IIT 113 - 118), and Nonconfined fires (IT 110 - 112, 120 - 123).</i>				
	Number of Confined Fires	Number of Nonconfined Fires		
5. Residential Fires (line 5 above)	37	36		
13. Structure Fires (line 13 above)	40	42		
<b>BREAKDOWN OF FALSE ALARM RESPONSES</b>				
1. Malicious, Mischievous False Call (IT 710-715)	119			
2. System Malfunction (IT 700-739)	291			
3. Unintentional (tripping on interior device accidentally etc.) (IT 740-749)	845			
4. Other False Alarms (bomb scares, etc.) (IT 721, 700)	404			