

# NFPA Analysis Report

## City of Berkeley Fire Department

Date Range: From 01/01/2014 to 12/31/2014

FIRE IN STRUCTURES BY FIXED PROPERTY USE (OCCUPANCY)  (All in Section A Incident Type 110-129)	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)	28	0	0	\$227,000
2. Apartments (3 or more families) FPU 429 or FPU 439)	43	0	2	\$592,500
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	\$0
5. TOTAL OTHER RESIDENTIAL FIRES (SHOULD BE SUM OF LINES 1 THROUGH 4)	74	0	2	\$819,500
6. Public Assembly (church, restaurant, clubs, etc.) (FPU 100-199)	2	0	0	\$0
7. Schools and Colleges (FPU 200-299)	3	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)	4	0	0	\$40,000
10. Industry, Utility, Defense, Laboratories, Manufacturing (FPU 600-799)	3	0	0	\$9,000,000
11. Storage in Structures (barns, vehicle storage garages, general storage etc.) (FPU 800-899)	1	0	0	\$3,000
12. Other Structures** (outbuildings, bridges, etc.) (FPU 900-999)	5	0	0	\$0
13. TOTALS FOR STRUCTURE FIRES (SHOULD BE SUM OF LINES 5 THROUGH 12)	93	0	2	\$9,862,500
<b>B. OTHER FIRE AND INCIDENTS</b>				
14a. Fires in Highway Vehicles (autos, trucks, buses, etc.) (IT 131-132, 136-137)	27	0	0	\$0
14b. Fires in Other Vehicles (planes, trains, ships, construction or farm vehicles, etc.) (IT 130, 133-135, 138)	7	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)	5	0	0	
17. Fires in Rubbish, Including Dumpsters (outside of structures), with no value involved. (IT 150-155)	77	0	0	
18. All Other Fires. (IT 100, 160, 163)	21	0	0	\$1,000
19. TOTAL FOR FIRES (SHOULD BE SUM OF LINES 13 THROUGH 18)	244	0	2	\$9,863,500
20. Rescue, Emergency Medical Responses (ambulance, EMS, rescue) (IT 300-381)	10,000			
21. False Alarm Responses (malicious or unintentional false calls, system malfunctions, bomb scares) (IT 700-746)	1,723			
22. Mutual Aid or Assistance Responses Given	57			
23a. Hazardous Materials Responses (spills, leaks, etc.) (IT 410-431)	113			
23b. Other Hazardous Conditions (arcng wires, bomb removal, power line down, etc.) (IT 440-482, 400)	282			
24. All Other Responses (smoke scares, lock-outs, animal rescues, etc.) (IT 200-251, 500-699, 800-911)	2,092			
25. TOTAL FOR ALL INCIDENTS (SHOULD BE SUM OF LINES 19 THROUGH 24)	14,511			
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)		43	31	
13. Structure Fires (line 13 above)		52	41	
<b>BREAKDOWN OF FALSE ALARM RESPONSES</b>				
1. Malicious, Mischievous False Call (IT 710-715)		113		
2. System Malfunction (IT 700-739)		332		
3. Unintentional (tripping on Interior device accidentally etc.) (IT 740-749)		801		
4. Other False Alarms (bomb scares, etc.) (IT 721, 700)		477		