



2017

**ANNUAL REPORT OF
THE MAINE STATE
FIRE MARSHAL**

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Message from State Fire Marshal Joseph E. Thomas

Welcome to the 2017 Maine State Fire Marshal Annual Report. In this report Maine residents and visitors are provided with detailed data on 112,020 valid incidents reported to our office by 271 Maine fire departments. The data provides the reader with a picture of the impact of fire on our state. We hope the information will assist the fire service, educators, policy makers and others interested in their efforts to find viable approaches to reduce the loss of lives and property from fire. The 15 fire deaths in 2017 are a 28 % decrease in fire deaths compared to the 21 fire deaths in 2016. I would like to thank my staff for making this report possible and wish each and every one of them, and you the public we serve, a safe and happy 2018.



Sincerely,

Joseph E. Thomas, State Fire Marshal

State Fire Marshal Office History

The Division of State Fire Prevention was created in 1937 to combat an increasing number of fraudulent insurance claims resulting from intentionally set fires. The State Fire Marshal Office replaced the Division of State Fire Prevention in 1972. The scope of statutory authority has broadened over the years to include:

1. Investigation of the cause and origin of fires and explosions;
2. Arson investigation, evidence gathering and case preparation for possible prosecution;
3. Regulate, permit and inspect for the use of explosives, fireworks and certain flammable liquids;
4. Inspect approximately 25 distinct types of buildings and facilities to enforce life safety codes and standards;
5. Review plans for issuing permits for construction and alteration of public buildings, handicap accessibility, installation of fire alarm and fire sprinkler systems; installation of aboveground fuel storage tanks, amusement rides, and self-service gas stations;
6. Conduct and offer specialized training for trade professionals, care givers, code enforcement officials, and fire and law enforcement professionals;
7. Coordinate specialty subject areas such as the State of Maine Juvenile Fire Safety Collaborative that was created by a Governor's Executive Order.

The following people have served in the role of State Fire Marshal:

Director Joseph A.P. Flynn	1939 to 1965
Director and Fire Marshal Charles F. Rogan	1965 to 1975
Fire Marshal Don Bissett	1977 to 1991
Fire Marshal Dennis Lundstedt	1992 to 1995
Fire Marshal Ladd Alcott	1995 to 1998
Fire Marshal John C. Dean	1998 to 2012
Fire Marshal Joseph E. Thomas	2012 to present

State Fire Marshal Office Divisions

Investigations Division

The State Fire Marshal has three investigative offices with a total of 15 sworn officers located in the northern, central and southern regions of Maine. Investigators determine the cause and origin of all fires causing death and serious injury; investigate suspicious fires and explosions; and provide training to municipal fire investigation officers. Fire investigators work closely with the Bureau of Alcohol, Tobacco and Firearms, and the two agencies jointly investigate fires and explosions within the State. This agency is the representative of the Maine Attorney General's Office in fire investigations and explosions. Investigators work daily with members of all types of professions including attorneys, doctors, financial administrators, banks and other financial institutions, law enforcement agencies, and fire departments throughout the State of Maine.

The Investigations Division has the assistance of two accelerant detection canines at fire scenes. These dogs are a significant help when investigating suspicious fires. The dogs and their handlers are recertified as a team each year to retain their legal ability to investigate fires. In 2017, Huff retired from the Arson dog team and Harry replaced him.



Arson dog **Deacon** with Investigator Mark Roberts



Arson dog **Harry** with Investigator Jeremy Damren

In 2017, the Investigation division provided 58 hours of instruction and did 16 hours of speaking engagements. They did 1,528 hours of fire investigation, 1,218 hours of fire report writing, 199 hours of evidence collection at fire scenes, and the K9 teams conducted 47 hours of fire scene examinations.

Northern Investigations Office- Located in Bangor under the supervision of Sgt. Scott Richardson, these officers investigated fires in Aroostook, Piscataquis, Washington, Hancock, Waldo and Penobscot counties.

Central Investigations Office- Located in Augusta under the supervision of Sgt. Joel Davis, these officers investigated fires in Somerset, Kennebec, Lincoln, Knox, Sagadahoc, Waldo and Hancock counties.

Southern Investigations Office- Located in Portland under the supervision of Sgt. Ken Grimes, these officers investigated fires in York, Oxford, Androscoggin, Franklin, and Cumberland counties.

Summary of Investigations from 1/1/2017 to 12/31/2017

	Northern Division	Central Division	Southern Division
Accidental	40	89	39
Explosives	3	7	0
Uncoded General Investigations	0	0	6
Fireworks Complaints	2	0	0
Incendiary	27	53	24
Undetermined	51	55	39
Number of Incidents Investigated	123	204	108

Assistant State Fire Marshal Rich McCarthy oversees the **Inspections** and **Plans Review** Divisions of the State Fire Marshal's Office. He serves as a representative of the Office, is involved in the State's Building and Energy Code development and implementation, and serves on National Fire Protection Association committees.

Inspections Division

The Inspections Division of the State Fire Marshal's Office has three regional offices located throughout Maine and the 10 personnel inspect approximately 25 distinct types of facilities; with the primary focus being enforcement of NFPA 101, the Life Safety Code. The types of facilities inspected include all facilities licensed through the Department of Health and Human Services, such as: hospitals, nursing homes, daycare facilities, boarding homes, and mental health facilities. They also inspect public, commercial, and licensed residential structures to ensure compliance with state and federal fire codes and ordinances. Inspections include compliance with federal ADA (Americans with Disability Act) standards. The Division is responsible for licensing and permitting of explosives and fireworks, inspection of aboveground storage tanks, automobile racing facilities, and mechanical rides. They work in conjunction with the Investigation Division when their expertise is needed. In 2017, the division did 4,822 inspections.

The Division also provides National Fire Protection Association (NFPA) training in the state. In 2017, the Division did three 40-hour NFPA 101 trainings for 56 people, and conducted two 8-hour NFPA 101 classes for 72 people.

Plans Review Division

All major construction projects in Maine must be reviewed by the Fire Marshal's Office for life safety, fire sprinkler and code compliance. Those construction plans reviews include businesses as well as day care facilities, schools, assisted living and numerous other public buildings. Plans are reviewed in the Augusta office for construction in all 16 counties in Maine.

Construction Plans Review: The Plans Review Division consists of three people who review blueprints to

issue permits for construction and alteration of public buildings and handicap accessibility. Plan Reviewers are responsible for evaluating building plans, site plans, fire protection system plans, and specifications for compliance with applicable state and federal fire codes, laws, as well as ADA (Americans with Disabilities Act) requirements. They respond to requests for information and technical assistance from architects, engineers, and developers on design criteria, and examine requests for variance to the fire codes and local laws pertaining to fire safety. The plans reviewers are NFPA (National Fire Protection Association) certified. In 2017 the plans review team issued 1,602 permits and the total cost value of these projects was approximately \$866,348,941.00.

Sprinkler Plans Review: Gerald Leach reviews fire sprinkler system plans, issues sprinkler permits and licenses, does field inspections of sprinkler systems for compliance with state and national rules and codes, and does general sprinkler system trainings. In 2017, he issued 699 fire sprinkler permits and 180 fire sprinkler licenses.

Clerical Division

The Clerical Division has a staff of 4 administrative assistants who process our paperwork and requests for inspections. The staff send inspection requests to the inspectors and when the inspection is complete, the staff either send an approval to the licensing agency or issue a permit directly. The staff process approximately 4,822 inspection requests each year. Once an approval or permit has been issued, the files are scanned into our document management system. This management system contains approximately 450,000 documents and reduces the number of paper files the office must store. In addition to approvals and permits, the staff also process approximately 250 groundwater cleanup claims every year. Our office works with the Department of Health and Human Services on federal healthcare inspections. We are the inspection agent for Centers for Medicare & Medicaid Services, which is a federal agency that oversees Medicare and Medicaid funding. In 2017, the Division processed 134 federal healthcare inspections. Without the tireless work of these administrative aces, our work would be much more difficult.

Records Request Division

Dorothy Bonsant is our Paralegal and is the sole staff member for this Division. The Office of State Fire Marshal received 261 Freedom of Access Act and Public Record Requests in 2017. The requests were received from property owners, tenants, insurance companies, law enforcement agencies, fire departments and reporters. Requestors primarily sought investigative reports and photographs; however, audio recordings of interviews, drawings, permits, inspections and historical record information were also requested. Information is generally released pursuant to the Criminal History Record Information Act, (CHRIA); Intelligence and Investigative Record Information Act, (IIRIA); Arson Reporting Immunity Act (ARIA); and the Freedom of Access Act (FOAA).

Research and Public Education Division

The Division staff consists of Senior Planning and Research Analyst Michelle Mason Webber. She collects data from Maine's fire departments on fire incidents throughout Maine, which are entered into the Maine Fire Incident Reporting System (MEFIRS). The final information is made available to the public through NFIRS (National Fire Incident Reporting System). She does GIS analysis of fire incidents, Census, and fire fatality data to find populations within the state that may be more susceptible to fire injury or death.

In 2017, the Office of State Fire Marshal continued working with Maine EMS and the Maine Forest Service on developing the MEFIRS reporting system. The system enables EMS, Fire and Forestry's Wildland fire reports to be entered in one system. The NFIRS fire reporting section of the new MEFIRS system was activated on February 1, 2017. The number of departments that used this section in MEFIRS rapidly increased, and numbered over 190 departments by the end of 2017.

In March 2017, the Office of State Fire Marshal partnered with the Maine Fire Service Institute to hold three Service Administrator trainings on the new system. Picture taken by Chris Beaumont.



Our office also provides outreach on fire safety to schools and the public. Staff members Gerry Leach and Michelle Mason Webber hosted the Hazard House at the Halloween Fire Prevention Festival in Portland's Longfellow Park on October 28, 2017. The Hazard House shows people where there may be problems in a home that could cause fires. We discuss how to fix problems and mention ways on how to get out of a house safely if there is a fire. Many children and adults attended the event and visited our table to learn about fire safety. Sparky the Fire Dog also stopped by to visit and learn.





Our office received a side-by-side burn trailer with a value of \$12,500.00 from the National Fire Sprinkler Association (NFSA). It was one of three trailers donated by the NSFA to State Fire Sprinkler Coalitions across the country. Maine was selected because of the aggressive Community Risk Reduction efforts we have undertaken with community leaders and elected officials in showing the value of residential fire sprinklers as the best strategy for reducing fire fatalities and dollar loss from fire across the state.

2017 Maine Fire Fatalities

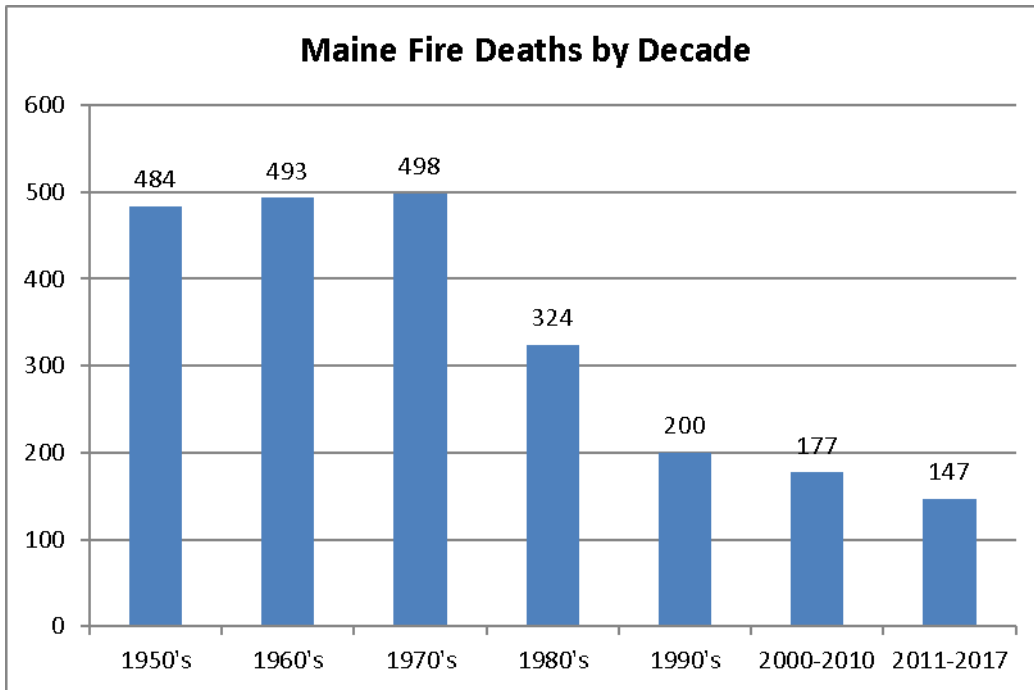
Town	Date	Gender	Age	Cause
Washington (double fatal)	1/23/17	M M	53 25	Accidental
Palmyra (double fatal)	2/07/17	M F	44 28	Unknown
York	2/11/17	M	64	Unknown
Bridgton	3/03/17	M	73	Smoking
South Portland	4/03/17	M	48	Unknown
Presque Isle	4/07/17	M	60	Smoking
Old Town	4/27/17	M	50	Chemical explosion (meth lab)
Union	5/24/17	M	80	Unknown
Surry	5/28/17	M	88	Unknown
Orneville Township	5/30/17	M	54	Unknown
Saint Albans	7/16/17	F	48	Candle
Eliot	10/10/17	F	83	Unknown
Kenduskeag	11/15/17	F	60	Unknown-pending Medical Examiner's report



Orland firefighters providing mutual aid during a fatal structure fire in neighboring Surry on May 28, 2017.
Photo by Chief Canary

Maine Fire Deaths Each Decade Since 1950

The graph below shows the total number of Maine fire fatalities during each decade since 1950. There has been a significant decrease in deaths since the 1970's, perhaps due to increased smoke detector use and more fire prevention and education programs taught by fire departments. Building codes are also being enforced during construction or renovation of licensed facilities. The number of fatalities in the last seven years has risen at a pace that indicates, if we don't have a slowdown in the number of deaths, we will end the decade with more than the 177 fatalities that happened in the last decade. We have had several multiple-fatality incidents in the last seven years that have increased our fatality count quickly.



Picture from Scarborough F.D. 911 ceremony

Fire Department Trainings and Community Risk Reduction Activities

Training: Fire departments spend a great deal of time training on apparatus, equipment handling and proper firefighting techniques. When a call comes into the station, everyone must respond quickly and safely and work as a team to handle the incident.

Live burns are done so firefighters can practice how to safely search a building and extinguish the fire.



Yarmouth firefighters and the Maine State Fire Academy conducted training in three acquired structures. The burns were conducted in accordance with NFPA 1403 and DEP / EPA regulations.

Water rescue training is very important in Maine, because people can get into difficulties when they are enjoying our lakes and rivers.

Monmouth Fire Department conducting water rescue training on July 27, 2017.



Vehicle extrication is also important to practice, in case the fire department needs to remove someone from a car at an accident scene.



2017 Penobscot County Fire Academy extrication day, hosted by Dedham/Lucerne F.D.

Equipment trainings enable fire departments to check the condition of the equipment, make sure it is working properly and ensure firefighters know how to operate it. This is also important when a fire department receives a new piece of equipment.



Monmouth F.D. firefighters practice at least twice a month. On average, 25-35 firefighters attend each training session. This picture shows ladder evolution training.

Community Risk Reduction and Education Activities: Community risk reduction is a different type of activity for fire departments. Instead of responding to incidents after they happen, a fire department using a community risk reduction program can help residents reduce or eliminate potential hazards in their homes and community, which increases their quality of life and their safety. Fire departments who partner with other community agencies can increase their interaction with residents who need assistance and make a bigger impact in the community than if the fire department acted on its own.

One of the keys to a successful community risk reduction program is data, including: NFIRS data on fire department incidents; Census data on the income levels, education, housing and age of the community; and any other data that may help the fire department discover where vulnerable residents are located.

Education is also an important part of a fire department's interaction with their community. Departments that teach students, parents, the elderly, and other people how to reduce the risk of fire and how to respond in an emergency are proactive protectors of the community.



A member of the Levant Fire Department teaching CPR to students.



Camden and Rockport firefighters, along with EMTs from North East Mobile Health Services, teach hands-only CPR to seventh-grade students from Camden-Rockport Middle School. The students and their teacher walk down from the school to the public safety building.

The Maine Fire Service Institute (MFSI) in Brunswick, Maine provides training courses to Maine firefighters, including programs for Firefighter I and II, Fire Instructor I and II, and Fire Officer I and II certifications. These certifications comply with *NFPA 1001 Standard for Fire Fighter Professional Qualifications*, which is a national standard establishing the job performance requirements for firefighters. The MFSI also has training props and equipment available for fire departments to use.

MFSI Certificate Data for 2017

<u>Certificate Type</u>	<u>Proboard No. Served</u>
NFPA 1001-Standard for Firefighter Professional Qualifications	
Fire Fighter I	222
Fire Fighter II	202
<u>Total</u>	<u>424</u>
NFPA 1041-Standard for Fire Service Instructor Professional Qualifications	
Fire Instructor I	53
Fire Instructor II	41
<u>Total</u>	<u>94</u>
NFPA 1021- Standard for Fire Officer Professional Qualifications	
Fire Officer I	29
Fire Officer II	29
<u>Total</u>	<u>58</u>
Grand Total ProBoard Certificates	576

MFSI Additional Certificates Issued for 2017

	<u>Entities/Towns</u>	<u>No. of Individuals Served</u>
Basic Fire School	11	139
Basic Pumps	27	316
EVOC	37	435
Grand Totals	75	890

2017 SUMMARY INCIDENT DATA



Cape Elizabeth Fire Department with “all hands” working a house fire at 2:58 am.
Photo by Pauline Doane, Staff Photographer

The incident data summarized in the following pages are provided by Maine fire departments that reported to the Maine Fire Information Reporting System (MEFIRS). The data is validated by the State Fire Marshal’s Office for completeness and accuracy, and then exported to the U.S. Fire Administration’s National Fire Incident Reporting System (NFIRS) for release to the fire service and public.

During 2017, valid MEFIRS data was received from 271 Maine fire departments, which totaled 112,020 incidents. These incidents included 5,623 fire-related incidents, 70,410 emergency medical service (EMS) incidents, and 35,987 non-Fire & non-EMS incidents. It should be noted that these counts exclude “No Activity” incidents.

Maine 2017 Incident Types

The following tables show trends in the three general types of incidents responded to by Maine fire departments. The total number of incidents reported to our office has increased over time, although 2017 data is on the low side due to departments getting used to reporting in MEFIRS. The different incident types are calculated as a percentage of the total number of reported incidents. Data for these tables was pulled from the NFIRS database on 8/16/2018.

Fires have generally been decreasing as a percentage of reported incidents during the past six years.

	2012	2013	2014	2015	2016	2017
Total Valid Incidents Reported	100,029	102,084	117,145	121,958	124,266	112,020
Fires Reported	5,422	5,261	5,556	5,749	6,422	5,623
Fires as a Percentage of All Reported Incidents	5.4%	5.1%	4.7%	4.7%	5.1%	5.0%

Emergency Medical Services (EMS) calls have generally been steady as a percentage of reported incidents.

	2012	2013	2014	2015	2016	2017
Total Valid Incidents Reported	100,029	102,084	117,145	121,958	124,266	112,020
EMS Calls Reported	65,060	66,293	76,138	81,947	81,846	70,410
EMS as a Percentage of all Reported Incidents	65.0%	64.9%	64.9%	67.1%	65.8%	62.8%

Non-fire and Non-EMS calls have generally been about 29% of reported incidents.

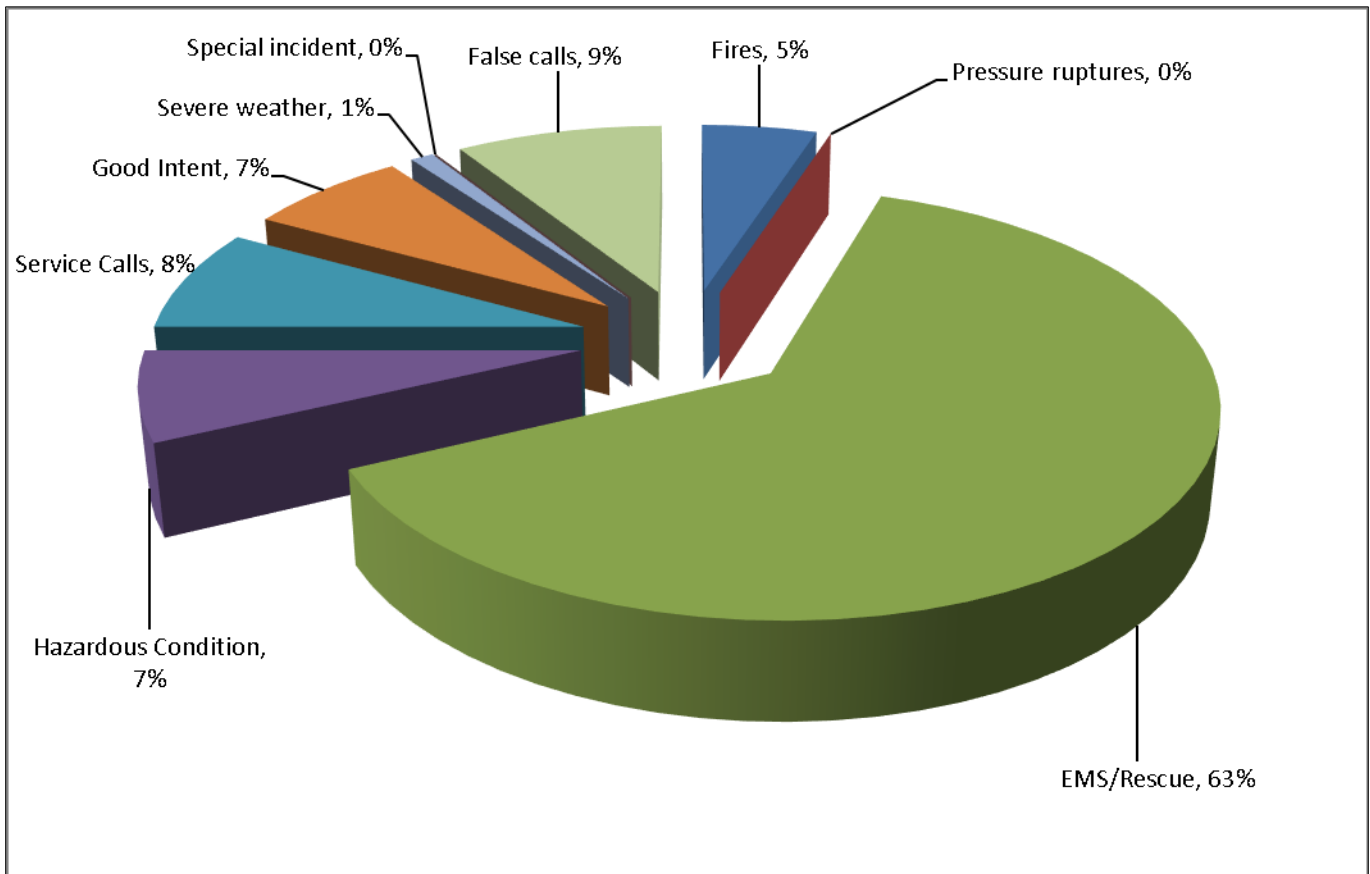
	2012	2013	2014	2015	2016	2017
Total Valid Incidents Reported	100,029	102,084	117,145	121,958	124,266	112,020
Non-Fire Non-EMS Calls Reported	29,547	30,535	35,451	34,262	35,998	35,987
Non-Fire Non-EMS Calls as a Percentage of all Reported Incidents	29.5%	29.9%	30.2%	28.0%	28.9%	32.1%

MEFIRS 2017 Frequency of Incident Types

FIRES		
	Structure Fires (110-118, 120-123)	3,457
	Vehicle Fires (130-138)	683
	Other Fires (100, 140-173)	1,483
	Total Fire Calls	5,623
Pressure Ruptures, Explosion, Overheat (200-251)		156
EMS/Rescue		
	EMS (300-323)	69,439
	All Others (331-381)	971
	Total EMS/Rescue Calls	70,410
Hazardous Condition (400-482)		8,268
Service (500-571)		8,872
Good Intent (600-671)		7,366
Severe Weather (800-815)		1,017
Special Incident (900-911)		537
False Calls		
	Malicious Calls (710-715, 751)	224
	Other False Calls (700, 721-746)	9,547
	Total False Calls	9,771
	Total 2017 Calls	112,020

2017 Incident Types by Percentage of Total Incidents

(Total # of incidents = 112,020)



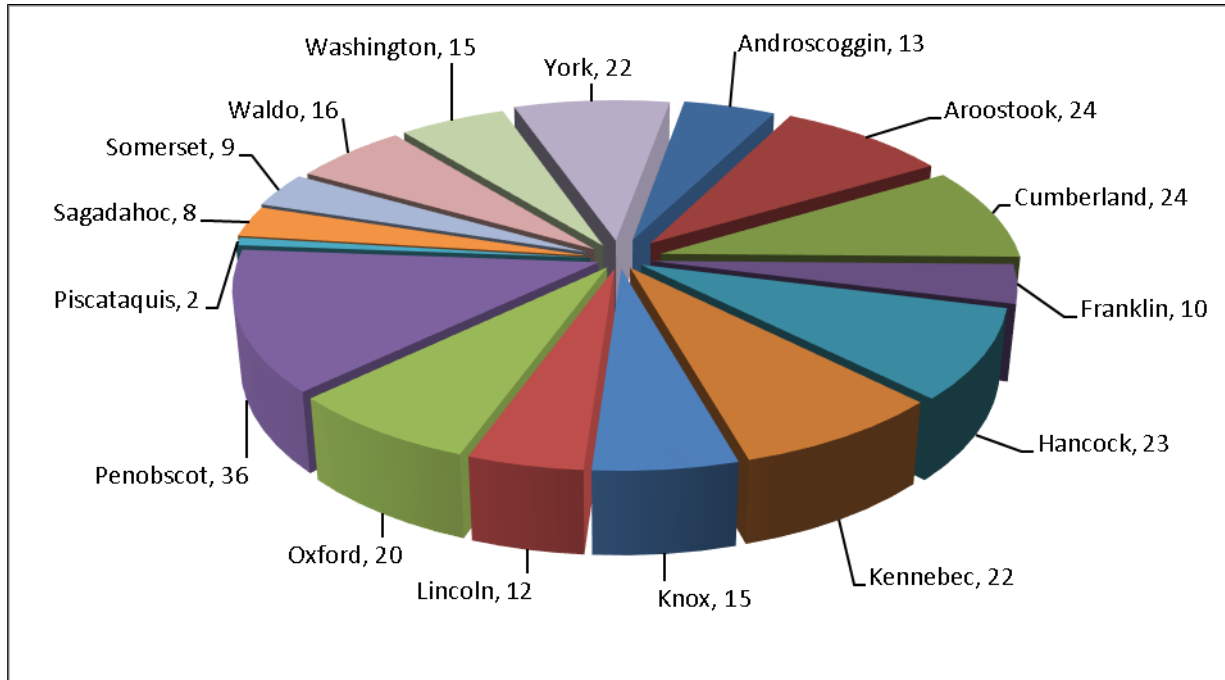
2017 Fire Department Mutual Aid Activities

(Total # of incidents = 111,954 due to 11 fire exposure reports and 55 invalid Aid reports being removed. Does not add up to 100% due to rounding)

Mutual Aid	Frequency	Percentage
Mutual Aid Given	9,349	8.0%
Mutual Aid Received	5,593	5.0%
No Mutual Aid	96,018	86.0%

2017 Number of Fire Departments with Valid Reports by County

(Total number of fire departments = 271)



Dedham/Lucerne Fire Chief Craig Shane visits a couple of friends at a Dedham school fundraiser.

2017 Reporting Fire Department's Incidents by Incident Type Code

Androscoggin County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
A0010	Auburn FD	112	0	3,517	245	304	251	249	2	14	0	0	4,694
A2140	Durham FD	8	0	200	40	56	35	11	2	1	0	0	353
A2500	Greene FD	28	0	260	26	26	36	16	1	2	0	0	395
A3010	Leeds FD	25	0	29	9	0	22	5	0	0	0	0	90
A9100	Lisbon FD	29	1	74	71	65	63	42	8	2	0	0	355
A3130	Livermore FD	10	0	24	9	0	6	1	0	1	0	0	51
A3140	Livermore Falls FD	17	1	69	32	15	1	9	0	0	0	0	144
A3340	Mechanic Falls FD	20	0	64	34	22	15	9	3	2	0	0	169
A3450	Minot FD	10	0	34	33	32	57	4	1	0	0	0	171
A4050	Poland FD	17	0	719	38	83	27	55	36	2	0	0	977
A5020	Sabattus FD	10	1	52	7	24	14	4	0	1	0	0	113
A4790	Turner FD	19	0	14	121	7	31	6	0	0	0	0	198
A4940	Wales FD	4	0	8	1	1	4	0	0	0	0	0	18

Aroostook County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
B1160	Ashland FD	11	0	22	1	1	1	3	0	0	0	0	39
B1460	Bridgewater FD	11	0	6	1	0	0	0	0	0	0	0	18
B1670	Caribou FD	34	0	26	27	17	13	20	0	6	0	0	143
B2200	Easton FD	7	0	12	1	7	2	0	0	21	0	0	50
B2360	Fort Fairfield FD	21	2	137	6	12	14	2	0	2	0	0	196

Aroostook County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
B2370	Fort Kent FD	10	0	3	3	5	10	26	0	0	0	0	57
B2430	Frenchville FD	7	0	1	3	3	0	11	0	0	0	0	25
B2520	Grand Isle FD	2	0	0	0	0	0	0	0	0	0	0	2
B2690	Haynesville FD	2	0	0	0	0	0	0	0	0	0	0	2
B2780	Houlton FD	30	2	23	21	75	24	31	0	11	0	0	217
B3050	Limestone FD	9	0	3	7	3	5	25	0	1	0	0	53
B3120	Littleton FD	11	0	1	2	0	5	1	0	0	0	0	20
B3220	Madawaska FD	12	0	16	7	1	2	14	2	0	0	0	54
B3260	Mapleton FD	9	0	74	5	3	2	0	0	0	0	0	93
B3301	Mars Hill FD	0	0	4	0	0	0	0	0	0	0	0	4
B3490	Monticello FD	12	0	49	1	0	0	1	0	0	0	0	63
B7000	North Lakes FD	2	0	17	3	7	2	1	1	2	0	0	35
B4060	Portage Lake FD	4	0	0	1	0	0	0	0	0	0	0	5
B4100	Presque Isle FD	28	1	43	15	36	59	68	0	3	0	0	253
B4250	Saint Agatha FD	4	0	4	1	5	0	2	0	0	0	0	16
B6530	Saint Francis Plt FD	2	0	3	4	2	0	0	0	0	0	0	11
B4380	Sherman FD	1	0	0	0	0	0	0	0	0	0	0	1
B4830	Van Buren FD	16	1	7	7	3	1	5	0	0	0	0	40
B4970	Washburn FD	1	0	1	1	0	0	0	0	0	0	0	3

Cumberland County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
C1220	Baldwin FD	1	0	4	0	0	1	0	0	0	0	0	6
C1470	Bridgton FD	55	1	105	94	19	54	69	43	6	0	0	446
C1550	Brunswick FD	92	2	916	191	121	110	247	7	20	0	0	1,706
C1660	Cape Elizabeth FD	9	0	699	61	108	40	63	0	0	0	0	980
C1710	Casco FD	47	0	456	27	36	59	26	25	4	0	0	680
C1975	Chebeague Island FD	1	0	1	2	0	0	0	0	0	0	0	4

Cumberland County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
C1970	Cumberland FD	40	0	611	90	77	66	101	15	7	0	0	1,007
C1551	Cundy's Harbor FD	9	0	155	14	6	19	11	0	0	0	0	214
C2420	Freeport FD	31	0	1,327	114	227	32	171	2	20	0	0	1,924
C2500	Gorham FD	92	4	2,095	164	145	240	279	20	28	0	0	3,067
C2530	Gray FD	49	4	923	48	140	188	107	49	0	0	0	1,508
C2541	Harpswell Neck FD	0	0	2	0	0	1	0	0	0	0	0	3
C2660	Harrison FD	12	0	28	8	4	33	10	0	3	0	0	98
C3550	Naples FD	11	1	596	48	73	24	61	21	2	0	0	837
C3590	New Gloucester FD	44	1	428	70	28	15	25	0	1	0	0	612
C3740	North Yarmouth FD	62	0	374	87	94	20	100	8	10	0	0	755
C2540	Orr's & Bailey Islands FD	7	0	157	25	7	20	7	0	0	0	0	223
C4150	Raymond FD	22	0	140	10	32	30	20	1	1	0	0	256
C4310	Scarborough FD	85	3	2,861	177	370	251	512	2	4	0	0	4,265
C0240	South Portland FD	77	17	185	117	172	158	306	0	3	0	0	1,035
C4530	Standish FD	1	0	1	0	0	0	0	0	0	0	0	2
C0260	Westbrook FD	62	1	3,183	133	248	133	277	2	3	0	0	4,042
C5180	Windham	68	4	1,995	197	303	201	286	36	5	0	0	3,095
C5300	Yarmouth	17	0	1,203	60	112	122	116	4	1	0	0	1,635

Franklin County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
D1810	Chester ville FD	8	0	24	14	6	8	1	4	1	0	0	66
D2340	Farmington FD	38	0	50	151	35	38	67	1	0	0	0	380
D2810	Industry FD	0	0	1	0	0	0	0	0	0	0	0	1
D2860	Jay FD	28	0	183	53	19	15	12	2	2	0	0	314
D3640	New Sharon FD	19	0	123	28	6	3	2	2	0	0	0	183

Franklin County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
D4000	Phillips FD	0	0	3	2	0	2	0	4	0	0	0	11
D4650	Salem TWP FD	3	0	2	1	6	0	0	0	0	0	0	12
D4620	Strong FD	17	0	29	7	6	5	6	1	0	0	0	71
D5030	Weld FD	0	0	0	1	0	0	0	0	0	0	0	1
D5170	Wilton FD	30	0	71	22	8	27	23	10	2	0	0	193

Hancock County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
E1190	Aurora FD	8	0	40	4	1	2	1	2	2	0	0	60
E1240	Bar Harbor FD	23	3	63	73	82	52	258	0	15	0	0	569
E1370	Blue Hill FD	15	0	16	36	4	11	43	4	0	0	0	129
E1570	Bucksport FD	38	0	777	33	18	31	28	0	4	0	0	929
E1720	Castine FD	7	0	64	8	2	1	24	0	0	0	0	106
E2050	Dedham FD	34	0	101	32	113	27	6	0	2	0	0	315
E2051	Deer Isle FD	13	0	30	16	2	6	22	0	3	0	0	92
E0110	Ellsworth FD	70	0	101	73	37	44	81	0	0	0	0	406
E2390	Franklin FD	9	0	18	3	10	0	12	3	0	0	0	55
E2510	Gouldsboro FD	1	0	0	1	0	0	3	0	0	0	0	5
E2710	Islesford FD	0	1	0	0	0	0	2	0	0	0	0	3
E2980	Lamoine FD	15	0	20	14	28	11	2	0	2	0	0	92
E3270	Mariaville FD	4	0	2	11	2	5	2	0	0	0	0	26
E3530	Mount Desert FD	8	0	8	14	17	16	72	0	1	0	0	136
E3800	Orland FD	22	0	26	19	2	8	4	0	0	0	0	81
E6480	Osborn FD	0	0	1	1	0	0	0	0	0	0	0	2
E3960	Penobscot FD	7	0	7	0	2	0	0	0	0	0	0	16
E4360	Sedgwick FD	6	0	21	15	17	5	5	0	1	0	0	70
E4460	Sorrento FD	8	0	18	3	24	1	2	0	0	0	0	56

Hancock County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
E4510	Southwest Harbor FD	0	0	9	14	1	5	23	0	2	0	0	54
E4630	Sullivan FD	10	0	67	10	22	13	0	0	0	0	0	122
E4760	Trenton FD	19	0	9	43	11	17	14	15	0	0	0	128
E5220	Winter Harbor FD	0	0	0	0	0	0	1	0	0	0	0	1

Kennebec County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
F1040	Albion FD	14	0	63	4	14	9	1	0	0	0	0	105
F0020	Augusta FD	183	3	1,258	124	145	281	496	41	11	0	0	2,542
F1780	Chelsea FD	23	0	28	21	12	6	10	0	0	0	0	100
F1840	Clinton FD	36	1	256	20	60	42	11	10	5	0	0	441
F2350	Fayette FD	8	0	1	3	0	3	2	0	0	0	0	17
F0140	Gardiner FD	36	0	1,524	18	16	121	41	0	3	0	0	1,759
F0150	Hallowell FD	24	0	17	14	10	13	34	0	0	0	0	112
F3110	Litchfield FD	3	0	1	7	2	1	3	0	0	0	0	17
F3460	Monmouth FD	31	0	21	16	12	32	15	0	0	0	0	127
F3540	Mount Vernon FD	13	0	19	28	12	15	13	0	5	0	0	105
F3770	Oakland FD	58	0	722	110	168	90	63	13	5	0	0	1,229
F4030	Pittston FD	24	1	17	25	9	26	4	0	0	0	0	106
F4130	Randolph FD	14	1	6	3	6	15	10	0	0	0	0	55
F4160	Readfield FD	23	0	19	4	4	8	0	2	0	0	0	60
F4400	Sidney FD	0	0	1	0	0	0	0	0	0	0	0	1
F4880	Vienna FD	13	0	20	4	0	7	3	0	22	0	0	69
F0250	Waterville FD	96	3	3,352	147	175	335	272	2	18	0	0	4,400

Kennebec County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
F5010	Wayne FD	34	0	3	31	5	1	37	1	0	0	0	112
F5090	West Gardiner FD	1	0	0	1	0	0	0	0	0	0	0	2
F5190	Windsor FD	20	0	41	26	13	3	9	16	0	0	0	128
F5210	Winslow FD	61	1	1,884	92	349	78	108	1	14	0	0	2,588
F5240	Winthrop FD	39	0	6	71	15	20	23	1	0	0	0	175

Knox County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
G1130	Appleton FD	0	0	0	0	0	1	0	0	0	0	0	1
G1630	Camden	31	2	40	47	76	23	140	12	1	0	0	372
G1980	Cushing FD	5	0	2	4	0	0	0	0	0	0	0	11
G2440	Friendship FD	5	0	1	2	0	0	1	0	0	0	0	9
G2770	Hope FD	7	0	9	6	1	10	5	2	1	0	0	41
G3860	Owl's Head FD	0	0	0	1	0	0	0	2	0	0	0	3
G0210	Rockland FD	49	2	1,785	40	119	56	128	2	3	0	0	2,184
G4200	Rockport FD	24	0	64	16	10	27	44	1	0	0	0	186
G4270	Saint George FD	6	0	42	17	25	15	28	1	0	0	0	134
G4500	South Thomaston FD	29	0	24	24	7	3	10	0	0	0	0	97
G4710	Thomaston FD	6	0	27	13	2	4	8	0	0	0	0	60
G4800	Union FD	4	2	18	15	3	12	4	0	0	0	0	58
G4890	Vinalhaven FD	23	0	37	39	7	7	8	2	0	0	0	123
G4960	Warren FD	33	0	59	12	3	15	14	1	0	0	0	137
G4980	Washington FD	8	0	5	0	4	0	0	0	0	0	0	17

Lincoln County

FDID	Fire Dept.	Incident Type Codes for Reports											
		100	200	300	400	500	600	700	800	900	UUU	N/A	Total
H1400	Boothbay FD	7	0	19	6	3	0	4	0	2	0	0	41
H1450	Bremen FD	9	0	88	10	4	1	4	5	1	0	0	122
H1480	Bristol FD	1	0	6	3	6	0	5	6	0	0	0	27
H2000	Damariscotta FD	24	0	25	53	9	5	38	0	0	0	0	154
H2130	Dresden FD	15	0	38	14	8	6	4	3	0	0	0	88
H2220	Edgecomb FD	3	0	89	11	9	4	13	12	4	0	0	145
H2870	Jefferson FD	46	0	319	44	2	2	16	0	0	0	0	429
H3570	Newcastle FD	6	0	32	46	47	6	31	1	2	0	0	171
H4450	Somerville FD	3	0	31	2	5	0	1	37	0	0	0	79
H5110	Westport Island FD	3	0	79	5	36	0	4	0	6	0	0	133
H5122	Whitefield FD	20	1	30	16	3	4	4	1	0	0	0	79
H5250	Wiscasset FD	11	0	62	39	6	4	22	0	0	0	0	144

Oxford County

FDID	Fire Dept.	Incident Type Codes for Reports											
		100	200	300	400	500	600	700	800	900	UUU	N/A	Total
I1110	Andover FD	2	0	15	5	2	0	2	0	1	0	0	27
I1330	Bethel FD	16	0	33	47	8	14	25	2	0	0	0	145
I1530	Brownfield FD	13	0	7	51	17	9	11	18	0	0	0	126
I1560	Buckfield FD	11	0	10	7	1	4	0	1	0	0	0	34
I2100	Dixfield FD	26	0	25	14	2	19	5	0	0	0	0	91
I2450	Fryeburg FD	11	0	46	71	20	25	24	0	0	0	0	197
I2480	Gilead FD	0	0	0	1	0	0	0	0	0	0	0	1

Oxford County, continued

I3150	Lovell FD	8	0	24	32	10	2	21	0	0	0	0	97
I3400	Mexico FD	110	0	88	37	28	14	41	0	1	0	0	319
I3630	Newry FD	5	0	18	6	1	4	23	1	0	0	0	58
I3500	Norway FD	39	1	34	74	36	26	40	10	4	0	0	264
I3850	Otisfield FD	11	0	72	23	5	14	9	5	2	0	0	141
I3870	Oxford FD	21	3	221	22	29	17	21	3	2	0	0	339
I3900	Paris FD	9	2	37	26	15	11	24	1	2	0	0	127
I3990	Peru FD	12	0	19	4	5	3	0	1	0	0	0	44
I4240	Rumford FD	50	0	361	56	45	40	52	0	9	0	0	613
I4250	Saco Valley FD	3	0	22	26	3	4	4	0	0	0	0	62
I2735	South Hiram FD	8	0	4	24	2	2	1	1	0	0	0	42
I4680	Sweden FD	7	0	10	11	2	2	0	2	0	0	0	34
I5270	Woodstock FD	34	2	63	76	27	17	3	10	1	0	0	233

Penobscot County

FDID	Fire Dept.	Incident Type Codes for Reports											Total	
		100	200	300	400	500	600	700	800	900	UUU	N/A		
J1080	Alton FD	0	0	2	0	0	0	0	0	0	0	0	0	2
J0030	Bangor FD	0	0	0	0	1	0	0	0	0	0	0	0	1
J1440	Bradley FD	9	1	4	9	1	2	1	1	0	0	0	0	28
J0070	Brewer FD	57	0	3,433	51	30	103	80	2	3	0	0	0	3,759
J1580	Burlington FD	6	0	7	1	0	5	0	0	0	0	0	0	19
J1910	Corinth FD	22	0	409	23	43	43	6	8	1	0	0	0	555
J2090	Dexter FD	2	0	5	6	1	0	5	1	0	0	0	0	20
J2110	Dixmont FD	11	0	19	9	0	0	2	1	0	0	0	0	42

Penobscot County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
J2190	East Millinocket FD	8	0	4	3	0	3	3	0	0	0	0	21
J2210	Eddington FD	8	1	178	12	7	11	2	0	0	0	0	219
J3612	Etna FD	2	0	4	0	1	0	0	0	0	0	0	7
J2490	Glenburn FD	6	0	2	1	2	1	0	0	0	0	0	12
J2540	Greenbush FD	10	0	134	8	7	8	5	0	0	0	0	172
J2600	Hampden FD	30	1	684	60	61	50	54	1	16	0	0	957
J2710	Hermon FD	54	0	103	32	83	45	31	1	1	0	0	350
J2750	Holden FD	13	0	63	54	20	27	20	0	1	0	0	198
J2790	Howland FD	13	0	2	19	3	7	1	0	0	0	0	45
J2800	Hudson FD	8	0	37	13	3	11	1	0	0	0	0	73
J2900	Kenduskeag FD	6	0	2	3	0	2	0	4	0	0	0	17
J2950	Kingman FD	1	0	0	1	0	1	0	0	0	0	0	2
J3020	Levant FD	34	0	94	56	60	161	20	5	2	0	0	432
J3070	Lincoln FD	10	0	34	14	15	10	6	0	0	0	0	89
J3160	Lowell FD	10	0	107	0	3	3	1	1	0	0	0	125
J3320	Mattawamkeag FD	6	0	5	2	3	0	0	0	1	0	0	17
J3370	Medway FD	28	0	16	36	67	17	8	0	3	0	0	175
J3420	Milford FD	17	0	203	9	9	15	16	0	1	0	0	270
J3430	Millinocket FD	0	0	0	1	0	0	0	0	0	0	0	1
J3560	Newburg FD	8	0	20	5	6	1	5	1	1	0	0	47
J3610	Newport FD	1	0	3	1	3	8	1	0	0	0	0	17
J0180	Old Town FD	43	1	2,016	60	40	72	79	0	2	0	0	2,313
J3820	Orono FD	53	3	1,470	78	37	93	266	21	0	0	0	2,021
J3830	Orrington FD	56	0	468	27	131	98	46	0	2	0	0	828
J3930	Passadumkeag FD	5	0	1	0	0	0	0	0	0	0	0	6
J4040	Plymouth FD	15	0	40	15	10	5	0	0	0	0	0	85
J4520	Springfield FD	2	0	3	2	0	0	0	0	0	0	0	7
J4860	Veazie FD	18	0	245	28	97	39	21	1	2	0	0	451

Piscataquis County

		Incident Type Codes for Reports											
FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
K2120	Dover-Foxcroft FD	9	0	7	6	0	3	13	0	0	0	0	38
K5040	Wellington FD	0	0	1	0	0	2	0	0	0	0	0	3

Sagadahoc County

		Incident Type Codes for Reports											
FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
L0040	Bath FD	40	0	84	109	48	34	144	4	7	0	0	470
L1400	Bowdoin FD	6	0	67	5	3	13	3	0	0	0	0	97
L1410	Bowdoinham FD	15	0	39	34	9	15	11	0	4	0	0	127
L2470	Georgetown FD	3	0	55	18	0	8	6	0	0	0	0	90
L4170	Richmond FD	42	0	55	30	21	79	22	8	3	0	0	260
L4740	Topsham FD	45	40	1,276	74	64	86	96	21	3	0	0	1,705
L5070	West Bath FD	7	0	39	3	8	10	4	0	0	0	0	71
L5290	Woolwich FD	25	0	39	30	14	18	14	1	0	0	0	141

Somerset County

		Incident Type Codes for Reports											
FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
M1340	Bingham FD	7	0	26	46	7	2	4	1	0	0	0	93
M2080	Detroit FD	19	0	35	6	0	4	0	0	1	0	0	65
M2310	Fairfield FD	65	3	1,072	12	77	54	41	51	0	0	0	1,375
M2630	Harmony FD	6	0	10	1	0	5	1	0	0	0	0	23

Somerset County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
M6250	Jackman-Moose River FD	14	0	25	11	3	5	2	0	0	0	0	60
M3680	Norridgewock FD	1	0	0	0	0	0	0	0	0	0	0	1
M4260	Saint Albans FD	7	0	19	23	11	5	2	0	0	0	0	67
M4410	Skowhegan FD	67	3	229	75	336	97	160	48	19	0	0	1,034
M4420	Smithfield FD	5	0	22	6	0	0	0	0	0	0	0	33

Waldo County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
N0050	Belfast FD	42	0	64	96	3	52	55	0	14	0	0	326
N2860	Brooks FD	11	0	32	39	13	11	0	1	0	0	0	107
N2380	Frankfort Village FD	7	0	5	23	5	9	2	0	0	0	0	51
N2400	Freedom FD	17	0	13	20	2	8	0	0	0	0	0	60
N2840	Islesboro FD	2	0	4	5	1	1	18	0	2	0	0	33
N3030	Liberty FD	8	0	18	0	2	0	0	2	0	0	0	30
N3080	Lincolntonville FD	36	0	31	16	18	44	27	17	2	0	0	191
N3470	Monroe FD	17	0	15	20	1	1	2	1	0	0	0	57
N3500	Montville FD	17	0	22	56	14	11	0	0	0	0	0	120
N3730	Northport FD	8	0	3	33	5	7	11	0	0	0	0	67
N4120	Prospect FD	0	0	6	0	1	0	0	0	0	0	0	7
N4320	Searsmont FD	12	0	18	18	12	6	2	0	0	0	0	68
N4330	Searsport FD	9	0	19	1	6	4	6	3	0	0	0	48
N4580	Stockton Springs FD	0	0	6	0	0	1	1	0	0	0	0	8
N4720	Thorndike FD	14	0	19	8	4	1	1	0	0	0	0	47
N2381	West Frankfort FD	11	0	8	1	0	6	1	0	0	0	0	27

Washington County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
P1220	Alexander FD	2	0	15	1	1	0	0	0	0	0	0	19
P1210	Baileyville FD	17	0	12	5	1	3	4	0	1	0	0	43
P1270	Beddington FD	4	0	0	0	0	0	0	0	0	0	0	4
P0090	Calais FD	28	1	66	12	74	13	35	0	6	0	0	235
P1170	Charlotte FD	4	0	28	0	5	2	2	2	1	0	0	44
P2180	East Machias FD	8	0	19	2	5	3	7	0	0	0	0	44
P6210	Grand Lake Stream Plt FD	2	0	3	0	0	1	0	0	0	0	0	6
P2650	Harrington FD	12	0	12	3	27	11	1	0	0	0	0	66
P2880	Jonesboro FD	5	0	3	3	1	0	2	0	1	0	0	15
P3290	Marshfield FD	2	0	2	6	3	0	0	0	0	0	0	13
P6220	Passamaquoddy Fire & Rescue	6	0	359	2	2	5	2	0	0	0	0	376
P3950	Pembroke FD	6	0	0	1	0	0	0	0	0	0	0	7
P4110	Princeton FD	9	0	4	3	1	1	2	0	0	0	0	20
P4560	Steuben FD	3	1	10	0	0	2	1	0	1	0	0	18
P5130	Whiting FD	2	0	8	3	1	5	10	0	0	0	0	29

York County

FDID	Fire Dept.	Incident Type Codes for Reports											Total
		100	200	300	400	500	600	700	800	900	UUU	N/A	
R1010	Acton FD	24	2	35	36	11	14	16	0	2	0	0	140
R1060	Alfred FD	27	0	269	33	39	37	18	5	1	0	0	429
R1320	Berwick FD	32	3	540	38	99	63	69	17	31	0	0	892
R0060	Biddeford FD	121	0	4,189	219	215	191	431	0	3	0	0	5,369
R1600	Buxton FD	33	0	759	70	112	73	26	36	0	0	0	1,109

York County, continued

FDID	Fire Dept.	100	200	300	400	500	600	700	800	900	UUU	N/A	Total
R2250	Eliot FD	13	0	66	102	38	17	95	19	1	0	0	351
R2910	Kennebunk FD	49	0	2,169	66	97	99	166	22	1	0	0	2,669
R2950	Kittery FD	31	0	130	131	70	35	125	4	1	0	0	527
R2990	Lebanon FD	28	0	209	130	65	16	27	3	2	0	0	480
R3040	Limerick FD	30	0	386	15	19	22	8	7	0	0	0	487
R3060	Limington FD	6	0	0	14	0	0	0	0	2	0	0	22
R3190	Lyman FD	59	0	440	82	50	80	25	22	0	0	0	758
R3580	Newfield FD	24	0	24	11	13	4	3	0	0	0	0	79
R3690	North Berwick FD	47	3	130	56	33	15	64	0	3	0	0	351
R5052	Ogunquit FD	22	1	443	31	43	32	175	1	5	0	0	753
R3780	Old Orchard Beach FD	28	1	1,715	69	197	108	183	3	16	0	0	2,320
R0230	Saco FD	105	3	2,638	87	182	231	187	1	11	0	0	3,445
R4470	South Berwick FD	47	2	115	45	36	41	70	0	0	0	0	356
R4990	Waterboro FD	106	6	1,357	129	292	113	90	87	2	0	0	2,182
R5050	Wells FD	35	3	515	102	213	126	154	1	3	0	0	1,152
R5311	York FD	25	1	898	110	73	47	145	8	0	0	0	1,307
R5310	York Beach FD	16	0	497	98	126	103	171	4	1	0	0	1,016

Grand Total Incident Type Codes for Reports												
	100	200	300	400	500	600	700	800	900	UUU	N/A	Grand Total
Totals:	5,623	156	70,410	8,268	8,872	7,366	9,771	1,017	537	0	0	112,020

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

Note: the civilian death and injury data is from fire service reports, which may not have accurate data when sent to the Fire Marshal's Office. The data is not based on State Fire Marshal Investigations. Fire-related deaths may occur up to a year after the incident.

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
100	Fire, other	125	0.12 %	0	0	0.00 %	3	2.56 %	0	0.00 %	3	5.17 %	192,621	0.74 %	184,601	0.71 %	377,222	0.72 %
111	Building fires	667	0.64 %	6	4	16.67 %	41	35.04 %	0	0.00 %	32	55.17 %	20,736,177	79.17 %	24,882,126	95.91 %	45,618,303	87.50 %
112	Fires in structures other than in a building	32	0.03 %	0	0	0.00 %	1	0.85 %	0	0.00 %	0	0.00 %	25,500	0.10 %	12,255	0.05 %	37,755	0.07 %
113	Cooking fire, confined to container	470	0.45 %	0	0	0.00 %	5	4.27 %	0	0.00 %	0	0.00 %	19,389	0.07 %	54,986	0.21 %	74,375	0.14 %
114	Chimney or flue fire, confined to chimney or flue	365	0.35 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	25,821	0.10 %	1,951	0.01 %	27,772	0.05 %
115	Incinerator overload or malfunction, fire confined	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.00 %	0	0.00 %	1,000	0.00 %
116	Fuel burner/boiler malfunction, fire confined	219	0.21 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,503	0.02 %	14,503	0.06 %	20,006	0.04 %
117	Commercial Compactor fire, confined to rubbish	4	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	550	0.00 %	550	0.00 %
118	Trash or rubbish fire, contained	76	0.07 %	0	0	0.00 %	2	1.71 %	0	0.00 %	0	0.00 %	2,615	0.01 %	2,585	0.01 %	5,200	0.01 %
120	Fire in mobile prop. used as a fixed struc., other	0	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
121	Fire in mobile home used as fixed residence	7	0.01 %	0	0	0.00 %	1	0.85 %	0	0.00 %	1	1.72 %	61,200	0.23 %	23,000	0.09 %	84,200	0.16 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
122	Fire in motor home, camper, recreational vehicle	11	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	64,200	0.25 %	16,325	0.06 %	80,525	0.15 %
123	Fire in portable building, fixed location	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	27,000	0.10 %	18,000	0.07 %	45,000	0.09 %
130	Mobile property (vehicle) fire, other	83	0.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	302,281	1.15 %	42,153	0.16 %	344,434	0.66 %
131	Passenger vehicle fire	393	0.38 %	3	2	8.33 %	4	3.42 %	0	0.00 %	0	0.00 %	1,349,091	5.15 %	135,071	0.52 %	1,484,162	2.85 %
132	Road freight or transport vehicle fire	41	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	657,302	2.51 %	105,501	0.41 %	762,803	1.46 %
133	Rail vehicle fire	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	10,000	0.04 %	0	0.00 %	10,000	0.02 %
134	Water vehicle fire	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	3,500	0.01 %	1,000	0.00 %	4,500	0.01 %
135	Aircraft fire	4	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	25,000	0.10 %	0	0.00 %	25,000	0.05 %
136	Self-propelled motor home or recreational vehicle	5	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,200	0.00 %	1,200	0.00 %	2,400	0.00 %
137	Camper or recreational vehicle (RV) fire	10	0.01 %	0	0	0.00 %	1	0.85 %	0	0.00 %	0	0.00 %	3,000	0.01 %	0	0.00 %	3,000	0.01 %
138	Off-road vehicle or heavy equipment fire	46	0.04 %	1	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	723,800	2.76 %	21,600	0.08 %	745,400	1.43 %

Tally

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Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
140	Natural vegetation fire, other	146	0.14 %	1	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,250	0.01 %	1,000	0.00 %	3,250	0.01 %
141	Forest, woods or wildland fire	172	0.17 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.72 %	13,100	0.05 %	0	0.00 %	13,100	0.03 %
142	Brush, or brush and grass mixture fire	218	0.21 %	0	0	0.00 %	1	0.85 %	0	0.00 %	0	0.00 %	1,620	0.01 %	760	0.00 %	2,380	0.00 %
143	Grass fire	127	0.12 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,553	0.01 %	34	0.00 %	1,587	0.00 %
150	Outside rubbish fire, other	68	0.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.72 %	140	0.00 %	252	0.00 %	392	0.00 %
151	Outside rubbish, trash or waste fire	112	0.11 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	3,103	0.01 %	3	0.00 %	3,106	0.01 %
152	Garbage dump or sanitary landfill fire	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
153	Construction or demolition landfill fire	16	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
154	Dumpster or other outside trash receptacle fire	34	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,001	0.01 %	2	0.00 %	2,003	0.00 %
155	Outside stationary compactor/compacted trash fire	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
160	Special outside fire, other	97	0.09 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	107,976	0.41 %	13	0.00 %	107,989	0.21 %

Tally

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CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
161	Outside storage fire	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,200	0.01 %	200	0.00 %	2,400	0.00 %
162	Outside equipment fire	44	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	6,702	0.03 %	30,202	0.12 %	36,904	0.07 %
163	Outside gas or vapor combustion explosion	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1	0.00 %	5	0.00 %	6	0.00 %
170	Cultivated vegetation, crop fire, other	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
200	Overpressure rupture, explosion, overheat other	21	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	100	0.00 %	100	0.00 %
210	Overpressure rupture from steam, other	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
211	Overpressure rupture of steam pipe or pipeline	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
212	Overpressure rupture of steam boiler	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
213	Steam rupture of pressure or process vessel	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
220	Overpressure rupture from air or gas, other	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
221	Overpressure rupture of air or gas pipe/pipeline	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

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CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
222	Overpressure rupture of boiler from air or gas	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
223	Air or gas rupture of pressure or process vessel	4	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
231	Chemical reaction rupture of process vessel	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
240	Explosion (no fire), other	16	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.00 %	50	0.00 %	1,050	0.00 %
243	Fireworks explosion (no fire)	5	0.00 %	0	1	4.17 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
244	Dust explosion (no fire)	0	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
251	Excessive heat, scorch burns with no ignition	89	0.09 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
300	Rescue, emergency medical call (EMS) call, other	1,911	1.84 %	0	0	0.00 %	0	0.00 %	0	0.00 %	2	3.45 %	3,000	0.01 %	0	0.00 %	3,000	0.01 %
311	Medical assist, assist EMS crew	4,958	4.78 %	0	1	4.17 %	5	4.27 %	0	0.00 %	4	6.90 %	0	0.00 %	0	0.00 %	0	0.00 %
320	Emergency medical service, other	648	0.63 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
321	EMS call, excluding vehicle accident with injury	51,842	50.01 %	0	5	20.83 %	0	0.00 %	0	0.00 %	5	8.62 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

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322	Vehicle accident with injuries	3,494	3.37 %	0	7	29.17 %	45	38.46 %	1	100.00 %	2	3.45 %	335,500	1.28 %	5,000	0.02 %	340,500	0.65 %
323	Motor vehicle/pedestrian accident (MV Ped)	157	0.15 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
324	Motor vehicle accident with no injuries	3,402	3.28 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.72 %	243,530	0.93 %	52,000	0.20 %	295,530	0.57 %
331	Lock-in (if lock out , use 511)	31	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
340	Search, other	8	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
341	Search for person on land	32	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
342	Search for person in water	25	0.02 %	0	1	4.17 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
350	Extrication, rescue, other	19	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	30,000	0.11 %	0	0.00 %	30,000	0.06 %
351	Extrication of victim(s) from building/structure	15	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
352	Extrication of victim(s) from vehicle	105	0.10 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	24,000	0.09 %	0	0.00 %	24,000	0.05 %
353	Removal of victim(s) from stalled elevator	115	0.11 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

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354	Trench/below grade rescue	6	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
355	Confined space rescue	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
356	High angle rescue	5	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
357	Extrication of victim(s) from machinery	8	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
360	Water & ice related rescue, other	47	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
361	Swimming/recreational water areas rescue	29	0.03 %	0	1	4.17 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
362	Ice rescue	13	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
363	Swift water rescue	10	0.01 %	0	2	8.33 %	2	1.71 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
364	Surf rescue	11	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
365	Watercraft rescue	70	0.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	20,000	0.08 %	0	0.00 %	20,000	0.04 %
370	Electrical rescue, other	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

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371	Electrocution or potential electrocution	9	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
372	Trapped by power lines	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
381	Rescue or EMS standby	301	0.29 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
400	Hazardous condition, other	314	0.30 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
410	Flammable gas or liquid condition, other	52	0.05 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
411	Gasoline or other flammable liquid spill	309	0.30 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
412	Gas leak (natural gas or LPG)	434	0.42 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	500	0.00 %	500	0.00 %	1,000	0.00 %
413	Oil or other combustible liquid spill	206	0.20 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	150,000	0.57 %	4,813	0.02 %	154,813	0.30 %
420	Toxic condition, other	14	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
421	Chemical hazard (no spill or leak)	21	0.02 %	0	0	0.00 %	1	0.85 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
422	Chemical spill or leak	45	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

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423	Refrigeration leak	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
424	Carbon monoxide incident	674	0.65 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.72 %	0	0.00 %	0	0.00 %	0	0.00 %
440	Electrical wiring/equipment problem, other	445	0.43 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	25,700	0.10 %	500	0.00 %	26,200	0.05 %
441	Heat from short circuit (wiring), defective/worn	58	0.06 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,250	0.00 %	950	0.00 %	2,200	0.00 %
442	Overheated motor	62	0.06 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.00 %	1,000	0.00 %
443	Light ballast breakdown	21	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
444	Power line down	3,032	2.92 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	81,500	0.31 %	0	0.00 %	81,500	0.16 %
445	Arcing, shorted electrical equipment	343	0.33 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	10,150	0.04 %	12,000	0.05 %	22,150	0.04 %
451	Biological hazard, confirmed or suspected	709	0.68 %	0	0	0.00 %	1	0.85 %	0	0.00 %	0	0.00 %	140,000	0.53 %	15,000	0.06 %	155,000	0.30 %
460	Accident, potential accident, other	221	0.21 %	0	0	0.00 %	2	1.71 %	0	0.00 %	0	0.00 %	23,000	0.09 %	0	0.00 %	23,000	0.04 %
461	Building or structure weakened or collapsed	44	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	182,500	0.70 %	55,500	0.21 %	238,000	0.46 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
462	Aircraft standby	61	0.06 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
463	Vehicle accident, general cleanup	1,002	0.97 %	0	0	0.00 %	2	1.71 %	0	0.00 %	0	0.00 %	183,000	0.70 %	8,400	0.03 %	191,400	0.37 %
471	Explosive, bomb removal (for bomb scare, use 721)	5	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
480	Attempted burning, illegal action, other	27	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
481	Attempt to burn	8	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
482	Threat to burn	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
500	Service Call, other	967	0.93 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.72 %	0	0.00 %	0	0.00 %	0	0.00 %
510	Person in distress, other	121	0.12 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
511	Lock-out	291	0.28 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	212	0.00 %	0	0.00 %	212	0.00 %
512	Ring or jewelry removal	4	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
520	Water problem, other	245	0.24 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	16,000	0.06 %	10,000	0.04 %	26,000	0.05 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
521	Water evacuation	102	0.10 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	11,500	0.04 %	1,500	0.01 %	13,000	0.02 %
522	Water or steam leak	202	0.19 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	9,000	0.03 %	5,000	0.02 %	14,000	0.03 %
531	Smoke or odor removal	462	0.45 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	501	0.00 %	1	0.00 %	502	0.00 %
540	Animal problem, other	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
541	Animal problem	15	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
542	Animal rescue	40	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
550	Public service assistance, other	1,177	1.14 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	49,000	0.19 %	0	0.00 %	49,000	0.09 %
551	Assist police or other governmental agency	716	0.69 %	0	0	0.00 %	0	0.00 %	0	0.00 %	2	3.45 %	0	0.00 %	0	0.00 %	0	0.00 %
552	Police matter	90	0.09 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
553	Public service	1,418	1.37 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1	0.00 %	1	0.00 %	2	0.00 %
554	Assist invalid	628	0.61 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
555	Defective elevator, no occupants	17	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
561	Unauthorized burning	547	0.53 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	501	0.00 %	1	0.00 %	502	0.00 %
571	Cover assignment, standby, moveup	668	0.64 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
600	Good intent call, other	777	0.75 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.72 %	0	0.00 %	0	0.00 %	0	0.00 %
611	Dispatched & canceled en route	2,721	2.62 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
621	Wrong location	22	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
622	No incident found at dispatch address	456	0.44 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
631	Authorized controlled burning	361	0.35 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
632	Prescribed fire	37	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
641	Vicinity alarm (incident in other location)	12	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
650	Steam, other gas mistaken for smoke, other	25	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
651	Smoke scare, odor of smoke	909	0.88 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	25,000	0.10 %	25,000	0.05 %
652	Steam, vapor, fog or dust thought to be smoke	70	0.07 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
653	Barbecue, tar kettle	16	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
661	EMS call, party transported by non-fire agency	215	0.21 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
671	Hazmat release investigation w/ no hazmat	159	0.15 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
672	Biological hazard, none found	1	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
700	False alarm or false call, other	1,098	1.06 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
710	Malicious, mischievous false call, other	84	0.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
711	Municipal alarm system, malicious false alarm	43	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
712	Direct tie to FD, malicious/false alarm	9	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
713	Telephone, malicious false alarm	3	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
714	Central station, malicious false alarm	39	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
715	Local alarm system, malicious false alarm	40	0.04 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
721	Bomb scare - no bomb	14	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
730	System malfunction, other	179	0.17 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
731	Sprinkler activation due to malfunction	157	0.15 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	25,000	0.10 %	85,000	0.33 %	110,000	0.21 %
732	Extinguishing system activation due to malfunction	19	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
733	Smoke detector activation due to malfunction	1,122	1.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	500	0.00 %	0	0.00 %	500	0.00 %
734	Heat detector activation due to malfunction	25	0.02 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
735	Alarm system sounded due to malfunction	1,418	1.37 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	400	0.00 %	0	0.00 %	400	0.00 %
736	CO detector activation due to malfunction	575	0.55 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	4,000	0.02 %	4,000	0.01 %
740	Unintentional transmission of alarm, other	314	0.30 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
741	Sprinkler activation, no fire - unintentional	95	0.09 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	5,000	0.02 %	2,500	0.01 %	7,500	0.01 %
742	Extinguishing system activation	8	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
743	Smoke detector activation, no fire - unintentional	1,277	1.23 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	1,000	0.00 %	500	0.00 %	1,500	0.00 %
744	Detector activation, no fire - unintentional	366	0.35 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
745	Alarm system sounded, no fire - unintentional	2,159	2.08 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	50	0.00 %	50	0.00 %
746	Carbon monoxide detector activation, no CO	429	0.41 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
751	Biological hazard, malicious false report	2	0.00 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
800	Severe weather or natural disaster, other	285	0.27 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	165,000	0.63 %	5,000	0.02 %	170,000	0.33 %
812	Flood assessment	27	0.03 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
813	Wind storm, tornado/hurricane assessment	565	0.55 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	25,000	0.10 %	0	0.00 %	25,000	0.05 %
814	Lightning strike (no fire)	15	0.01 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	2,500	0.01 %	0	0.00 %	2,500	0.00 %

Tally

Selected Coded Field: Basic: Incident Type

Report Period: From 01/01/2017 to 12/31/2017

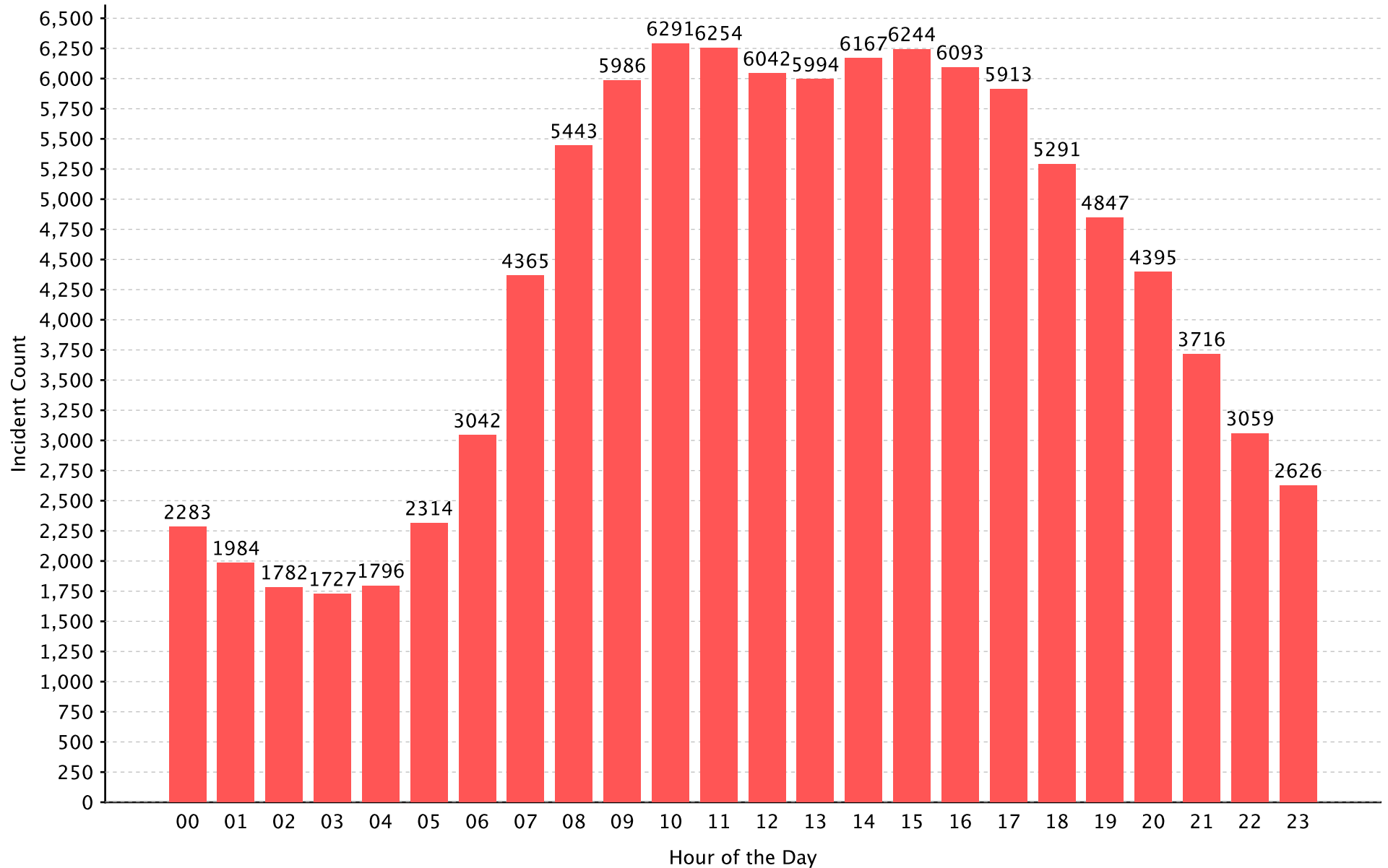
CODE	Description	FREQ	FREQ %	EXPs	CIV DTHS	CIV DTHS %	CIV INJS	CIV INJS %	FF DTHS	FF DTHS %	FF INJS	FF INJS %	PROP LOSS	PROP LOSS %	CONT LOSS	CONT LOSS %	TOTAL LOSS	TOT LOSS %
815	Severe weather or natural disaster standby	117	0.11 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
900	Special type of incident, other	278	0.27 %	0	0	0.00 %	0	0.00 %	0	0.00 %	1	1.72 %	50,000	0.19 %	100,000	0.39 %	150,000	0.29 %
911	Citizen complaint	249	0.24 %	0	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %	0	0.00 %
Totals		103,665	100 %	11	24	100 %	117	100 %	1	100 %	58	100 %	26,192,591	100 %	25,944,244	100 %	52,136,835	100 %
Mutual Aid Given Incidents		9,413																

Incident By Time Series: Hour of the Day

Report Period: From 01/01/2017 to 12/31/2017

Incident Total: 103,654

Total Incidents *



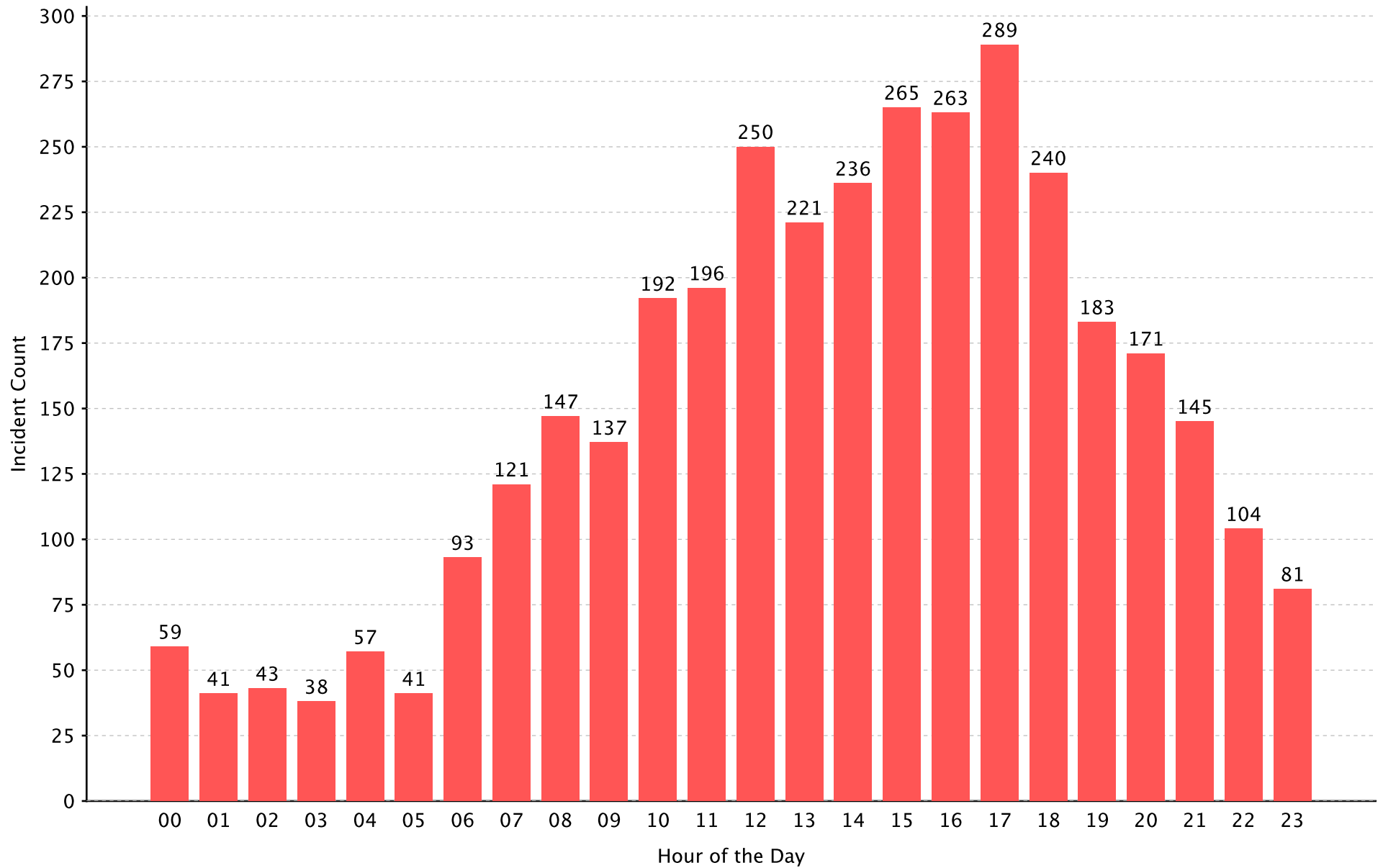
* - No Activity Incidents Excluded.

Incident By Time Series: Hour of the Day

Report Period: From 01/01/2017 to 12/31/2017

Incident Total: 3,613

Fire Incidents

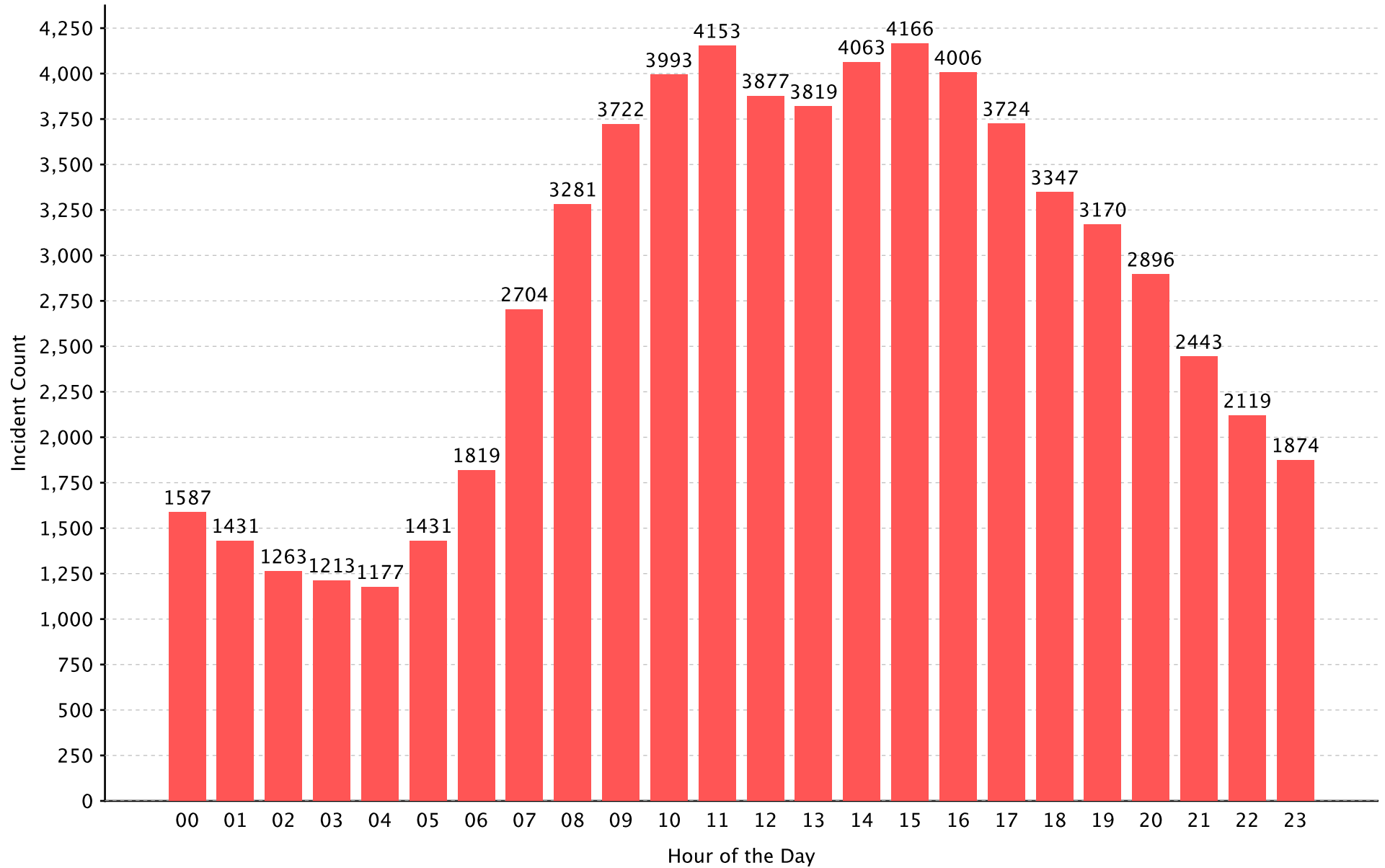


Incident By Time Series: Hour of the Day

Report Period: From 01/01/2017 to 12/31/2017

Incident Total: 67,278

EMS Incidents

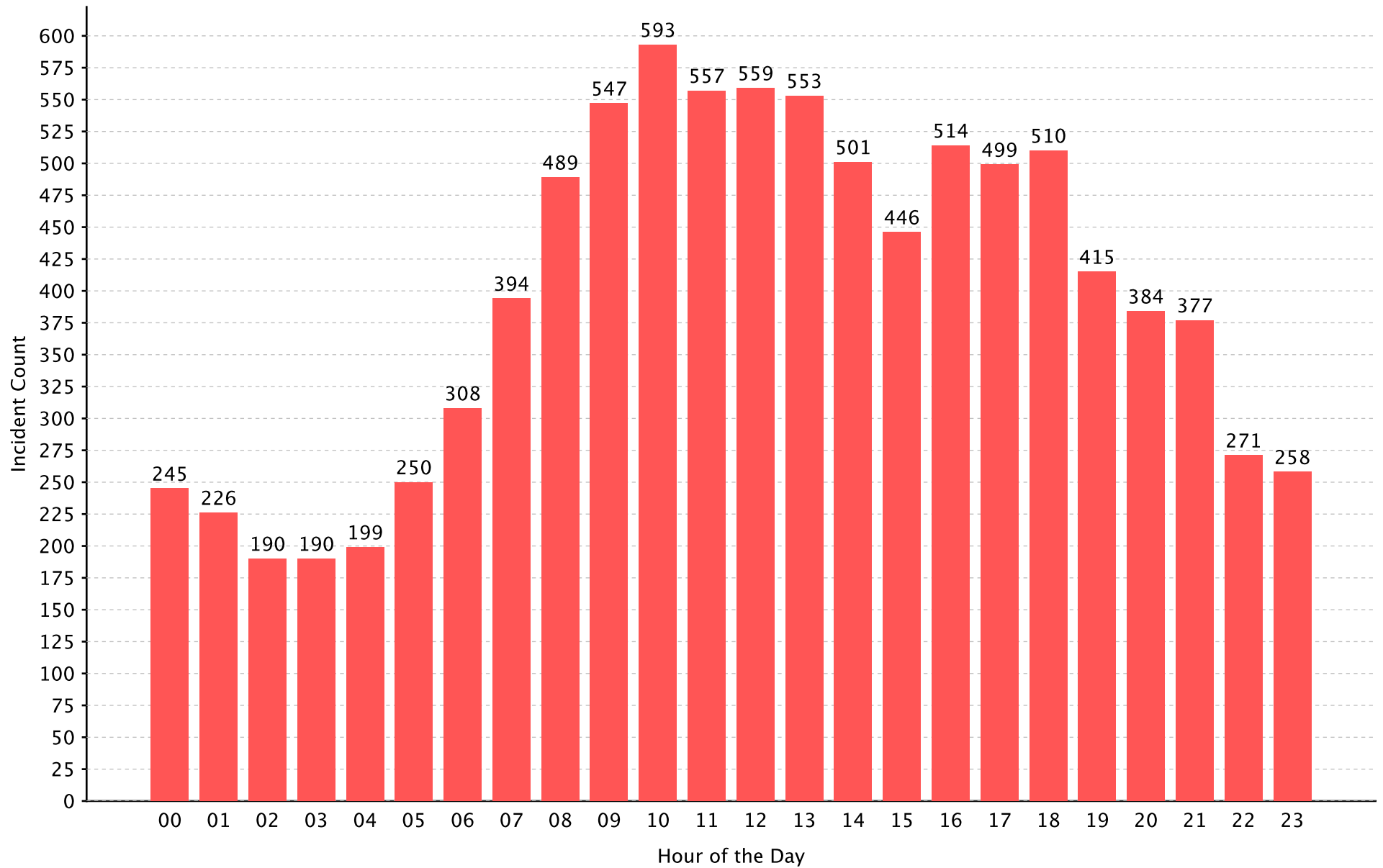


Incident By Time Series: Hour of the Day

Report Period: From 01/01/2017 to 12/31/2017

Incident Total: 9,475

False Call Incidents

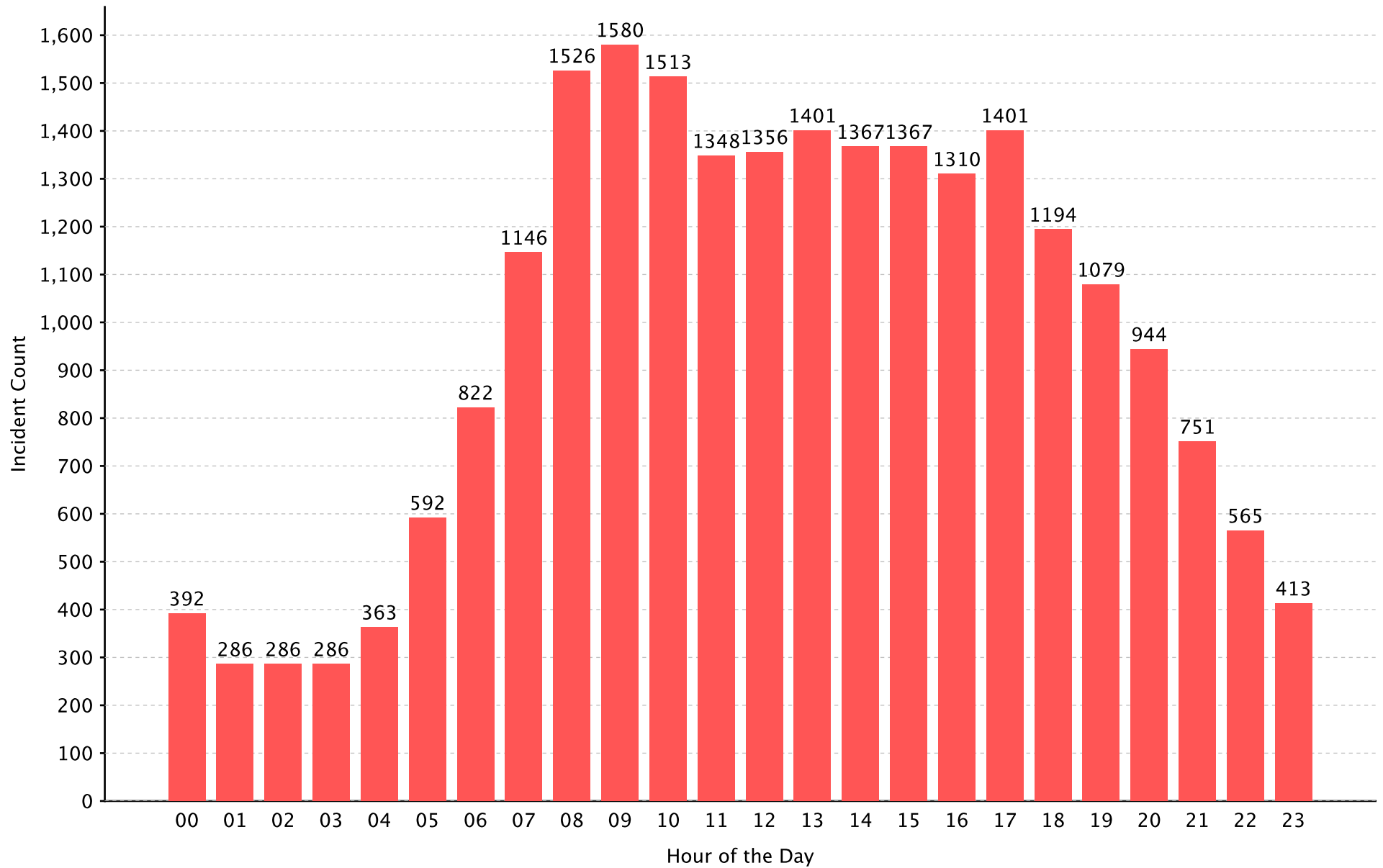


Incident By Time Series: Hour of the Day

Report Period: From 01/01/2017 to 12/31/2017

Incident Total: 23,288

All Other Incidents



SELECTED FIRE STATISTICS



Machias F.D. Ladder 1 operating at a controlled burn on 3/31/18 in Machias

2017 Fire Contributing Factors

(chosen from all Contributing Factors data)

Code	Contributing Factor	Frequency
01	Misuse of material or product	111
02	Mechanical failure, malfunction	36
03	Electrical failure, malfunction	110
11	Abandoned or discarded materials or products	1,920
12	Heat source too close to combustibles	450
13	Cutting, welding too close to combustible	50
14	Flammable liquid or gas spilled	69
16	Flammable liquid used to kindle fire	31
18	Improper container or storage	21
19	Playing with heat source	21
23	Leak or break	45
31	Water caused short-circuit arc	141
32	Short circuit arc from mechanical damage	47
33	Short-circuit arc from defective, worn insulation	27
42	Construction deficiency	24
43	Installation deficiency	23
51	Collision, knock down, run over, turn over	296
53	Equipment unattended	61
55	Failure to clean	163
58	Equipment not being operated properly	275
61	High wind	72
73	Outside/open fire for debris or waste disposal	295

2017 Fire Heat Sources

(chosen from all Heat Source data)

Code	Description	Frequency
11	Spark, ember or flame from operating equipment	113
12	Radiated, conducted heat from operating equipment	305
13	Arcing	208
43	Hot ember or ash	241
54	Fireworks	5
60	Heat from other open flame or smoking materials	27
61	Cigarette	77
63	Heat from undetermined smoking material	8
64	Match	25
65	Cigarette lighter	42
66	Candle	8
69	Flame/torch used for lighting	19
72	Chemical reaction	22
73	Lightning	7
83	Flying brand, ember, spark	9
UU	Undetermined	739

“Undetermined” is the most frequently used code to describe a fire’s heat source. Although that may be a valid code in some cases, fire departments often use this code as a “default” in their MEFIRS reports. This is an example of why correct and accurate data is important when filling out reports. Bad data can lead to wrong conclusions and poor decisions.

2017 Fire Dollar Loss

Note: this table is based on those incident reports that have dollar loss data. Due to the fact that many reports don't have dollar loss data completed, and only 62% of the state's fire departments submitted reports in 2017, the actual dollar loss numbers are probably much higher than the table's data indicate.

	Dollar loss of Property	Dollar loss of Contents	Total Dollar Loss
Structure Fires	\$21,158,210.00	\$24,137,316.00	\$45,295,526.00
Mobile Property Fires	\$4,171,875.00	\$280,213.00	\$4,452,088.00
Other Fires	\$411,265.00	\$237,819.00	\$649,084.00
All fires	\$25,741,350.00	\$24,655,348.00	\$50,396,698.00

Actions Taken by Maine Fire Departments during Fires in 2017

(chosen from all Actions data: Note: Departments could report more than one action per incident)

Actions Taken	Frequency
Extinguish	1,920
Investigate	834
Provide first aid & check for injuries	141
Salvage & Overhaul	450
Ventilate	296
Contain fire (wildland)	69
Standby	182
Remove hazard	49
Operate Apparatus or Vehicle	275
Establish Safe Area	163

STRUCTURE FIRES

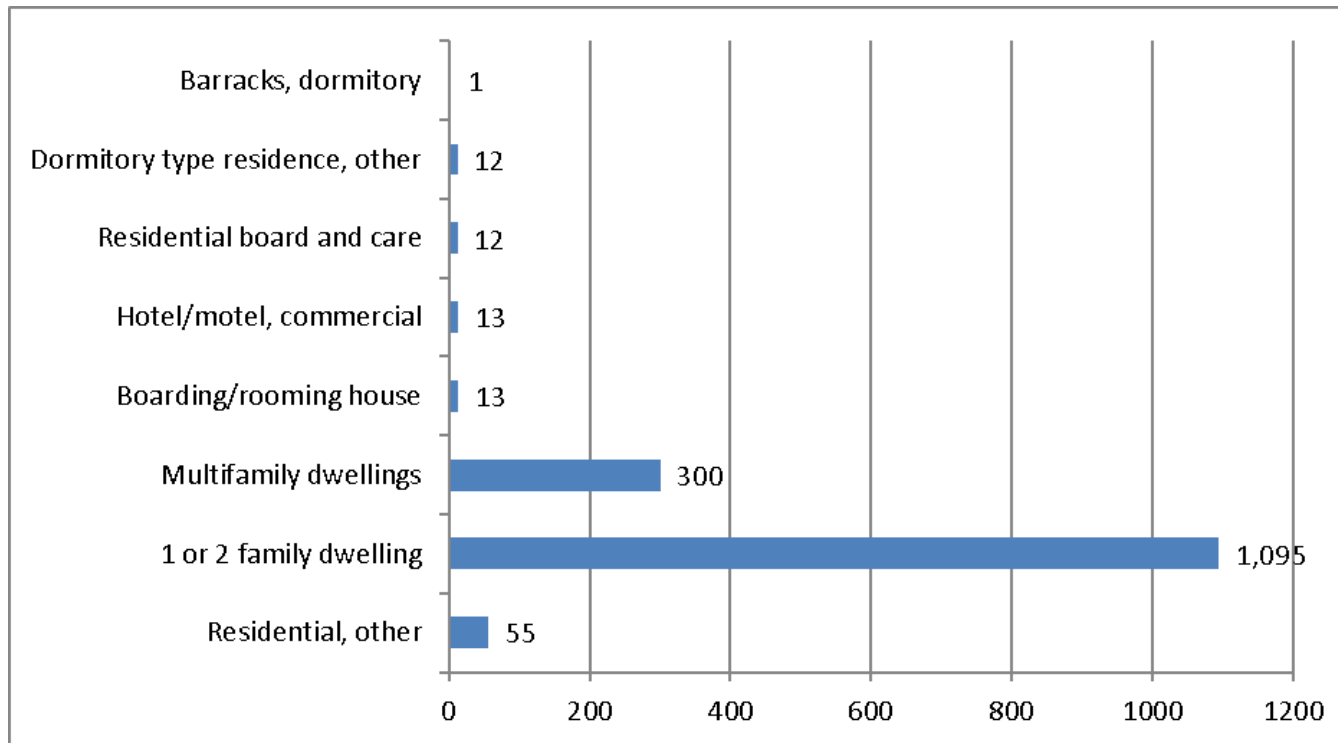


Hudson Fire Department fighting a fire.

2017 Structure Fires by Property Use

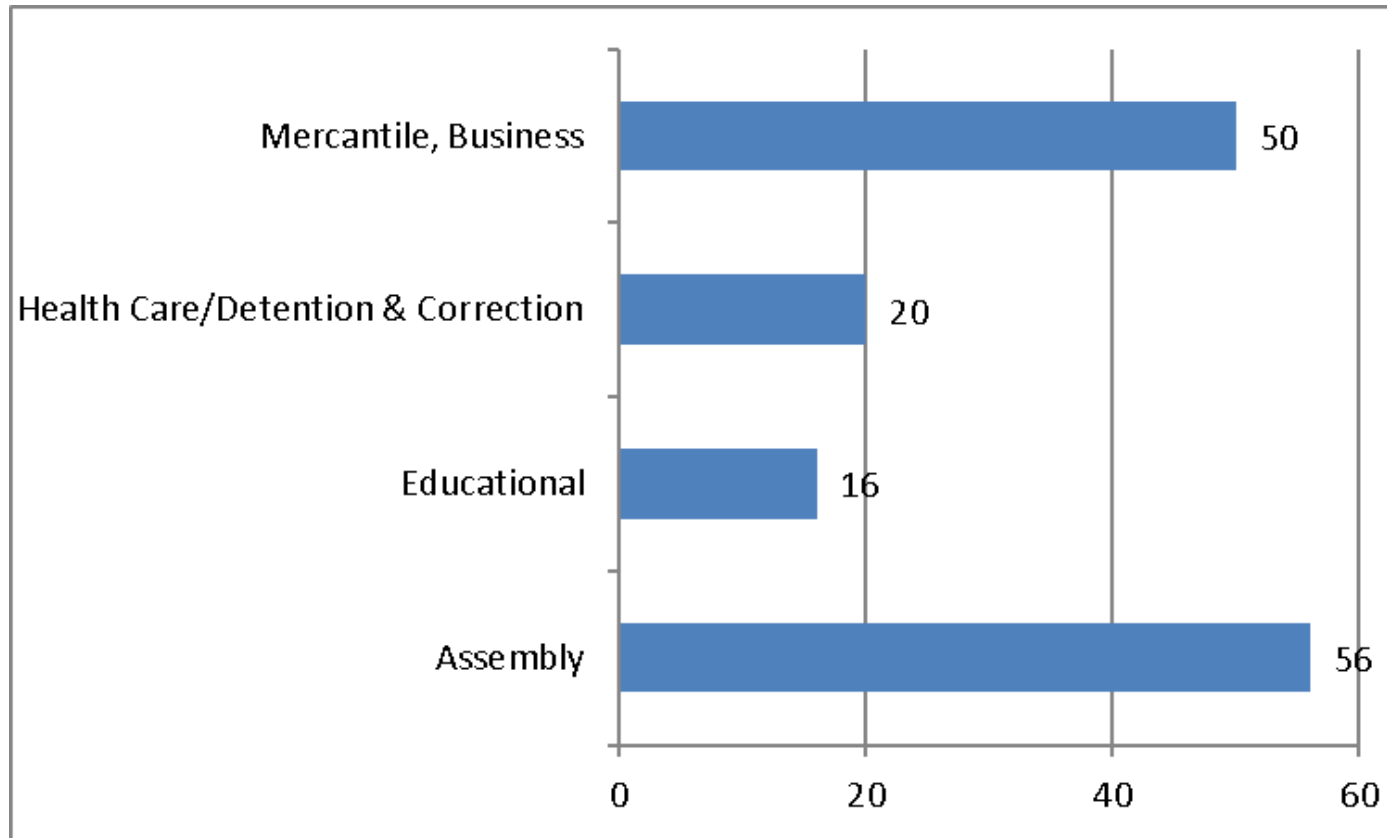
Residential Use

(Number of reports with this data = 1,501)



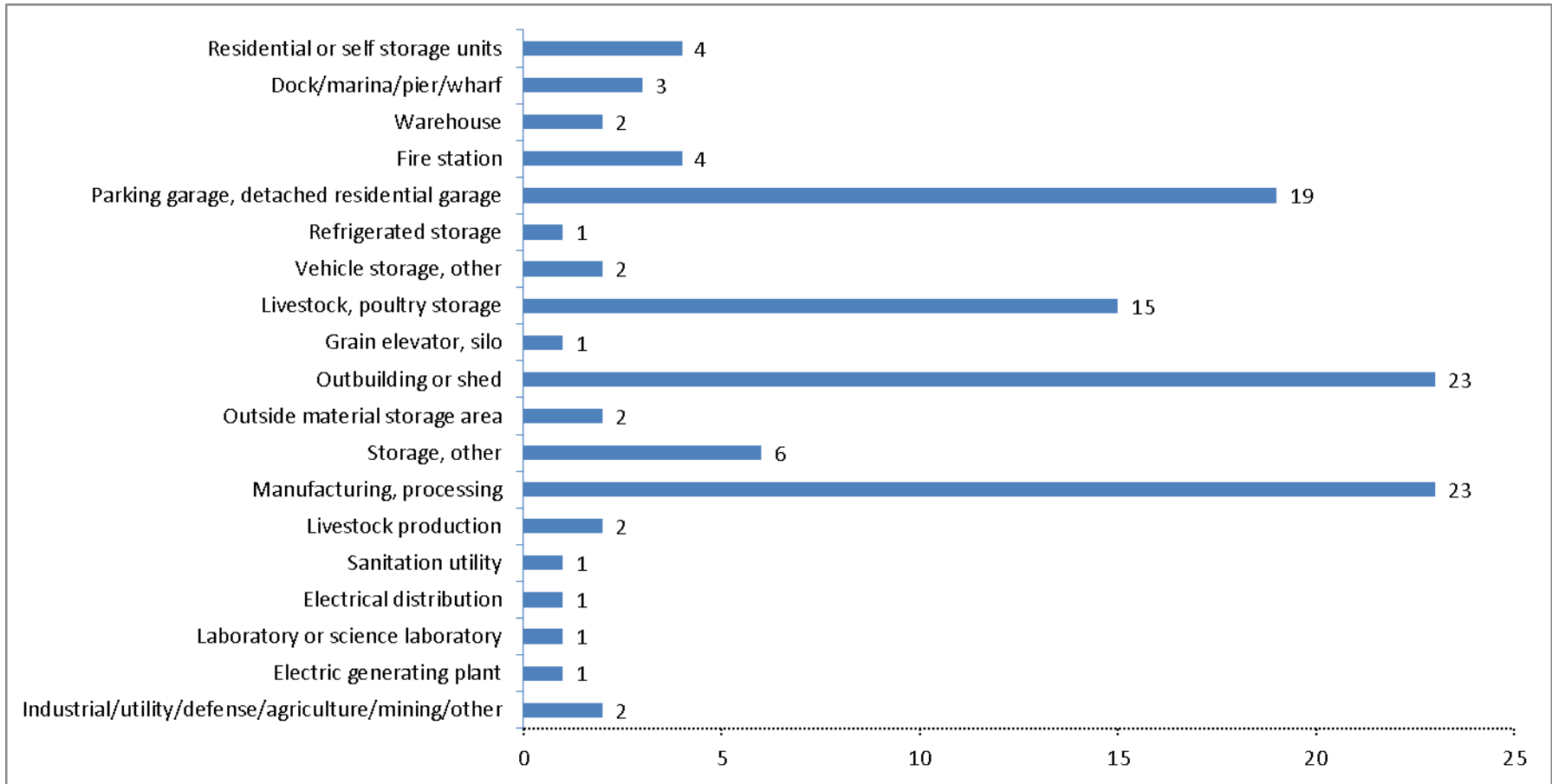
Public Property Use

(Number of reports with this data = 142)



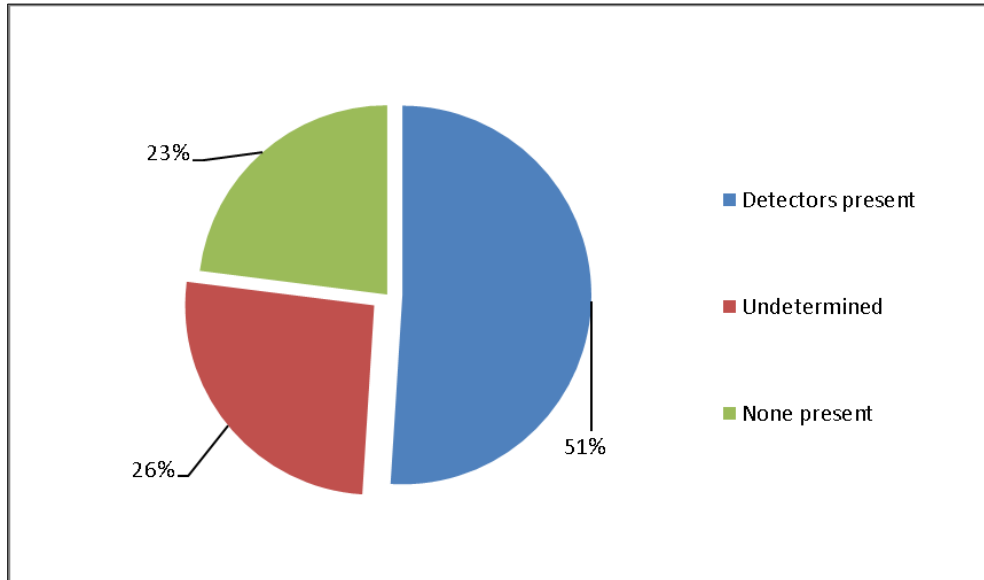
Other Property Use

(Number of reports with this data = 113)



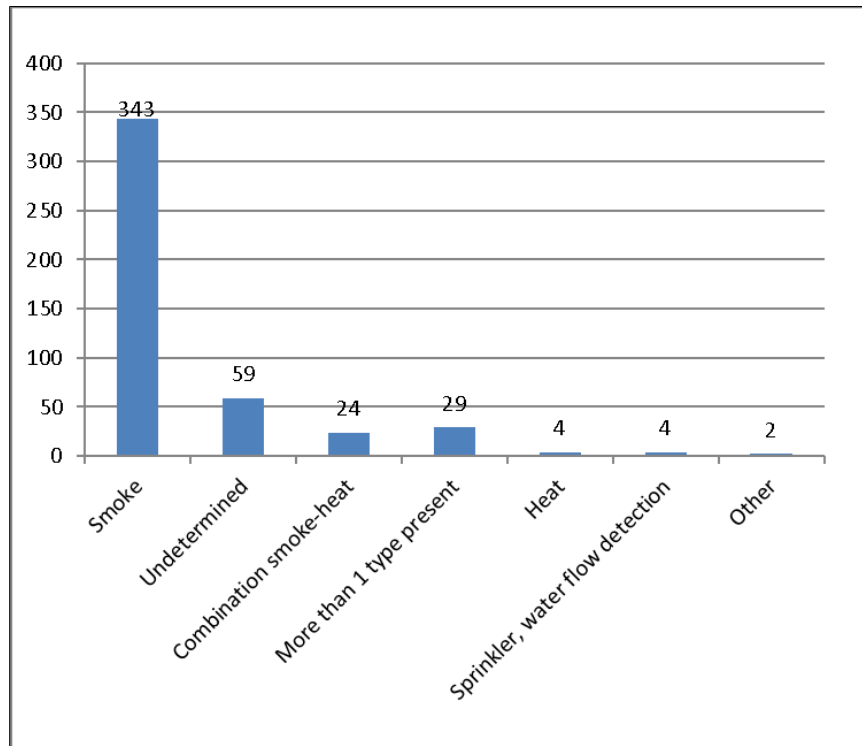
Detector Presence in Structure Fires During 2017

(Number of reports with this data = 909)



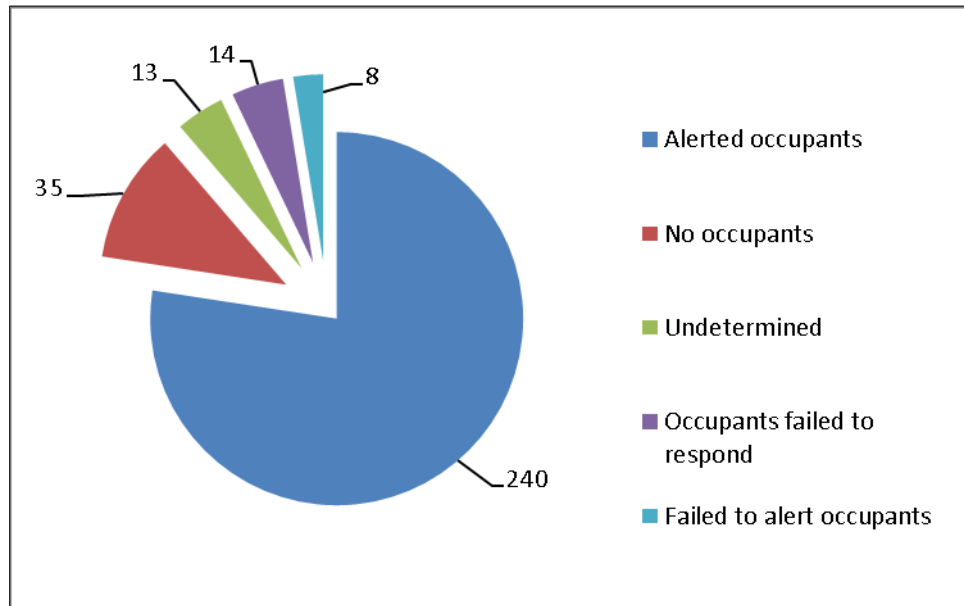
Detector Type in Structure Fires During 2017

(Number of reports with this data = 465)



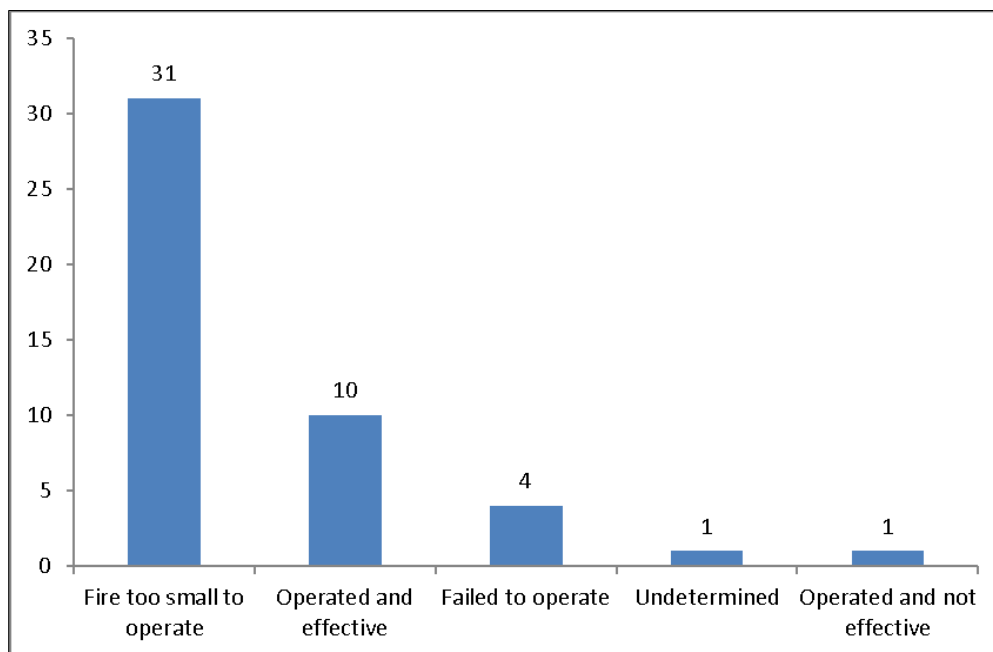
Detector Effectiveness in Structure Fires During 2017

(Number of reports with this data = 310)



Automatic Extinguishing System Operation During Structure Fires in 2017

(Number of reports with this data = 47)



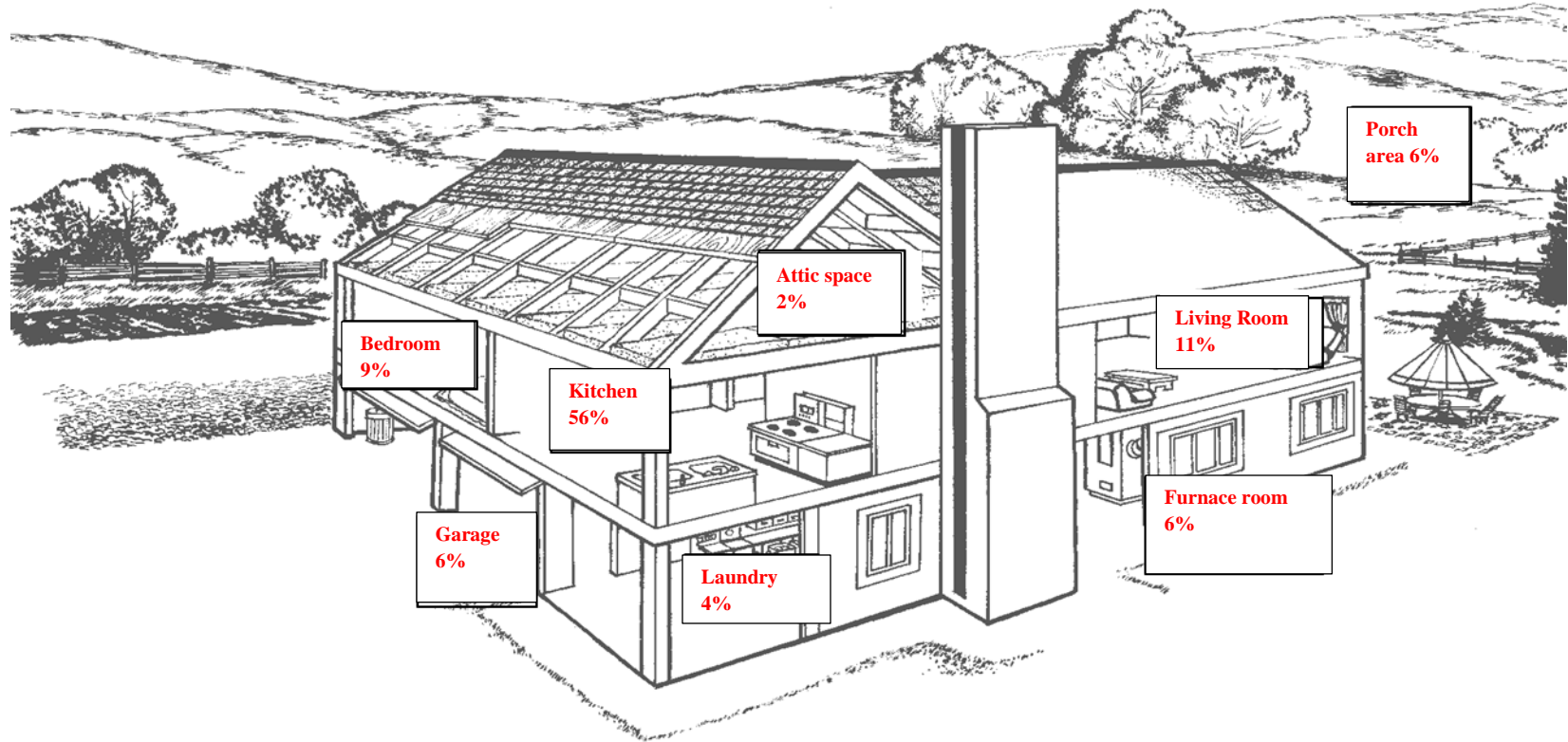
RESIDENTIAL FIRES



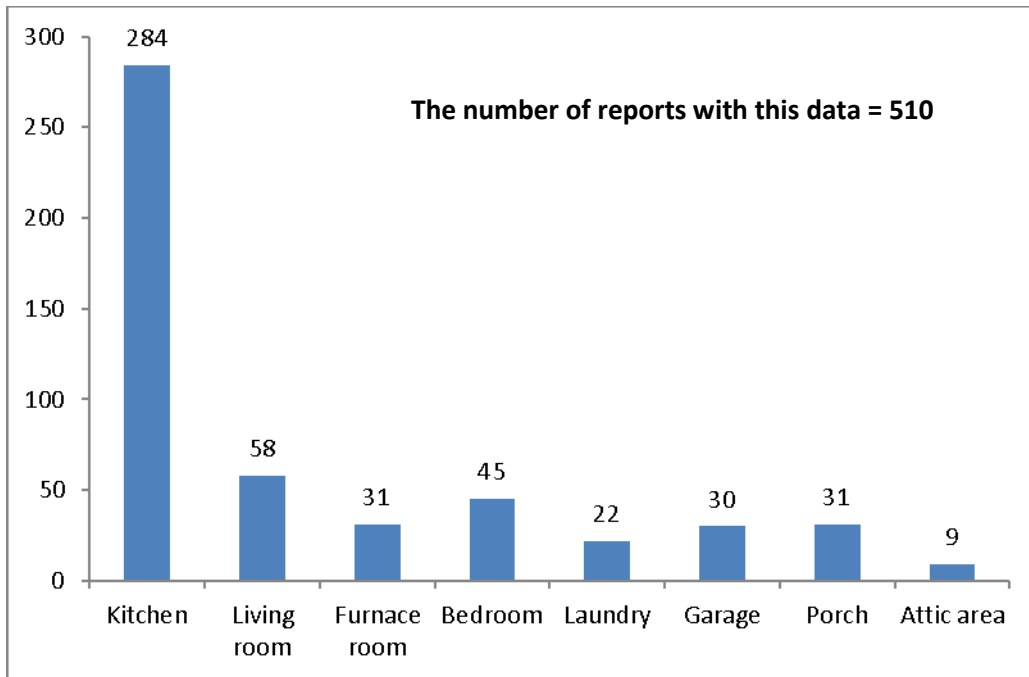
Windham house fire

Diagram of Residential Fires-Area of Origin in 2017

Number of Reports = 510



2017 Residential Fires-Area of Origin



2017 Residential Fire Dollar Loss by Month

Note: this table is based on those incident reports that have residential dollar loss data. Due to the fact that many reports don't have dollar loss data completed, and only 62% of the state's fire departments submitted reports in 2017, the actual residential dollar loss numbers are probably much higher than the table's data indicate.

	Property Loss	Contents Loss	Total Dollar Loss
January	\$988,853.00	\$399,178.00	\$1,388,031.00
February	\$1,955,623.00	\$1,028,556.00	\$2,984,179.00
March	\$967,852.00	\$353,772.00	\$1,321,624.00
April	\$1,328,501.00	\$251,483.00	\$1,579,984.00
May	\$1,032,263.00	\$347,931.00	\$1,380,194.00
June	\$1,640,422.00	\$1,041,950.00	\$2,682,372.00
July	\$1,015,351.00	\$164,952.00	\$1,180,303.00
August	\$930,300.00	\$279,777.00	\$1,210,077.00
September	\$1,717,952.00	\$666,027.00	\$2,383,979.00
October	\$1,393,058.00	\$468,993.00	\$1,862,051.00
November	\$745,000.00	\$197,005.00	\$942,005.00
December	\$960,461.00	\$360,525.00	\$1,320,986.00
Total	\$14,675,636.00	\$5,560,149.00	\$20,235,785.00

WILDLAND FIRES



The Maine Forest Service and Kingfield firefighters working a fire on Mount Abraham at an elevation of 4,000 feet.

Picture provided by the Maine Forest Service



Maine Forest Service Wildland Fire Data

The Maine Forest Service (MFS) has, among other duties, responsibility for the detection, prevention and suppression of wildland fires. They are often the responding fire service in Maine’s unorganized townships. They also assist and help coordinate activities with Maine fire departments for organized town wildfires. The Office of State Fire Marshal is including the MFS Wildland fire data in our report to give a more complete picture of firefighting activities in the state. The Maine Office of State Fire Marshal appreciates the Maine Forest Services’ assistance with this portion of our annual report, and for their activities in general in the State of Maine.

2017 Wildland Fires Fought by the Maine Forest Service by Cause and Region

CAUSE	Southern Region		Central Region		Northern Region		Statewide	
	Fires	Acres	Fires	Acres	Fires	Acres	Fires	Acres
Lightning	4	1.3	12	23.9	4	28.3	20	53.5
Campfire	48	36.5	28	19.6	0	0.0	82	57.7
Smoking	8	5.2	6	0.6	0	0.0	14	5.8
Debris	73	35.8	52	56.9	9	17.2	134	109.9
Arson	11	10.6	8	22.3	0	0.0	19	32.9
Equipment	23	9.9	25	64.8	20	4.5	68	79.2
Railroad	9	2.2	2	2.0	1	0.1	12	4.3
Child	9	4.0	8	2.4	0	0.0	17	6.4
Misc.	59	22.6	28	11.8	6	1.5	93	35.9
Fireworks	5	1.7	1	0.1	0	0.0	6	1.8
Powerline	19	9.4	19	3.0	6	0.9	44	13.3
Structure	4	4.8	8	5.3	1	0.1	13	10.2
Totals	272	143.9	197	212.6	53	54.3	522	410.8

2017 Maine Fire Department Wildland Fire Locations

Number of reports with this data = 294

Description	Frequency
Rural (including farms >50 acres)	69
Urban, heavily populated areas	41
Rural/urban or suburban	135
Urban-wildland interface area	49

2017 Maine Fire Department Wildland Fire Causes

Number of reports with this data = 294

Description	Frequency
Other Cause	28
Natural Source	9
Equipment	18
Smoking	40
Open/Outdoor Fire	83
Debris, Vegetation Burn	30
Structure (exposure)	2
Incendiary	4
Misuse of Fire	10
Undetermined	70

2017 Maine Fire Department Wildland Fire Heat Sources

(Chosen from all Heat Source data)

Description	Frequency
Heat from powered equipment, other	3
Spark, ember or flame from operating equipment	6
Arcing	13
Hot or smoldering object, other	10
Hot ember or ash	46
Fireworks	4
Heat from other open flame or smoking materials	2
Cigarette	26
Match	17
Cigarette lighter	13
Flame/torch used for lighting	3
Lightning	1
Heat spread from another fire, other	6
Heat from direct flame, convection currents	6
Flying brand, ember, spark	8
Undetermined	108

MOBILE PROPERTY FIRES



Orland firefighters extinguishing a late-night fire in a car abandoned along Route 1 in East Orland, November 30, 2016.
Photo by Captain Casey Soper.

Mobile Property Dollar Loss in 2017

Number of reports with this data = 246

	Property Loss	Contents Loss	Total Dollar Loss
January	\$74,500.00	\$2,710.00	\$77,210.00
February	\$81,299.00	\$1,900.00	\$83,199.00
March	\$529,101.00	\$44,450.00	\$573,551.00
April	\$382,225.00	\$30,600.00	\$412,825.00
May	\$293,426.00	\$42,477.00	\$335,903.00
June	\$593,832.00	\$19,161.00	\$612,993.00
July	\$602,036.00	\$13,701.00	\$615,737.00
August	\$494,952.00	\$32,302.00	\$527,254.00
September	\$358,900.00	\$7,100.00	\$366,000.00
October	\$418,502.00	\$45,011.00	\$463,513.00
November	\$235,602.00	\$25,501.00	\$261,103.00
December	\$107,500.00	\$15,300.00	\$122,800.00
Total	\$4,171,875.00	\$280,213.00	\$4,452,088.00

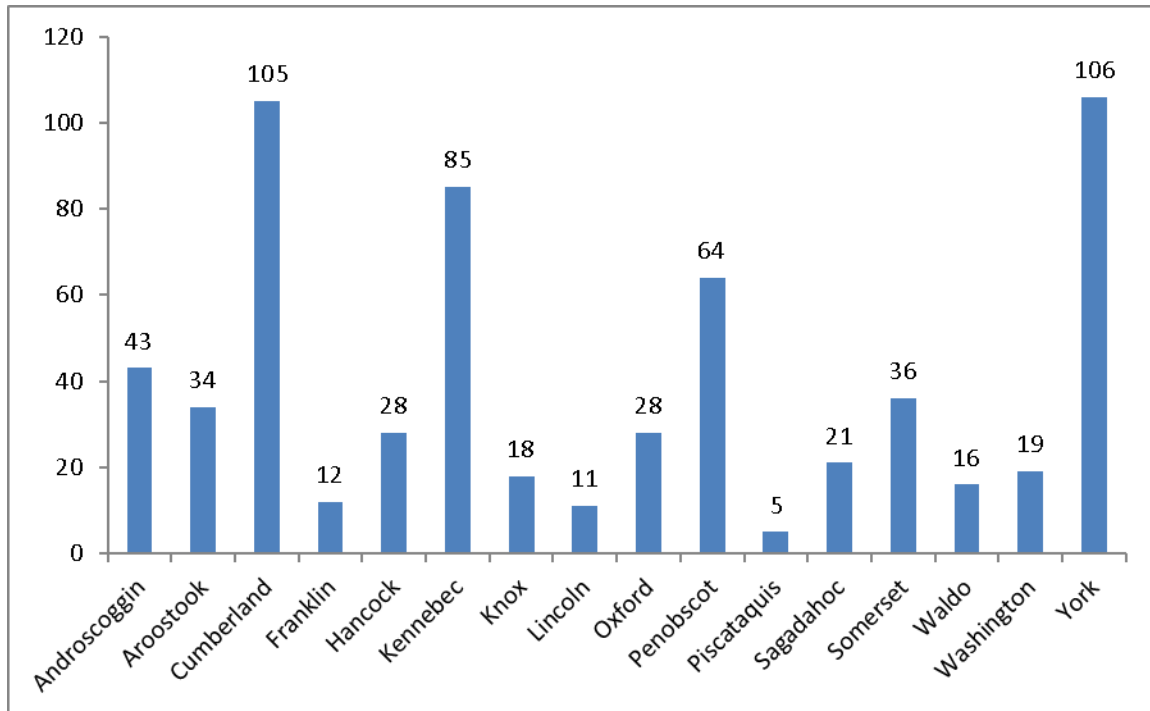
Mobile Property Affected by Fire in 2017

Number of reports with this data = 581

Description	Frequency
Mobile property, other	8
Passenger road vehicle, other	76
Passenger car	302
Bus, school bus, trackless trolley	4
Off-road recreational vehicle	24
Motor home, camper, bookmobile	7
Trailer-travel, designed to be towed	6
Trailer-camping, collapsible	1
Mobile home	1
Motorcycle, trail bike	7
Freight road transport vehicle, other	11
General use truck, dump truck, fire apparatus	19
Pickup truck, hauling rig (nonmotorized)	20
Trailer-semi, designed for freight	19
Tank truck- nonflammable cargo	1
Tank truck-flammable or combustible liquid	1
Garbage, waste, refuse truck	9
Rail transport vehicle, other	1
Diner car, passenger car-rail	1
Box, freight, or hopper car-rail	3
Engine/locomotive-rail	2
Boat: shorter than 65 ft. with power	4
Commercial fishing or processing vessel	2
Personal aircraft <12,500 lb. gross wt.	1
Personal aircraft >=12,500 lb. gross wt.	2
Commercial transport: prop. Plane/fixed wing	1
Industrial, construction, agricultural vehicle, other	3
Construction vehicles	7
Loader-industrial, fork lift, tow motor, stacker	4
Crane	1
Agricultural vehicle, baler, chopper (farm use)	6
Timber harvest vehicle	9
Home, garden vehicle	17
Armored vehicle	1

2017 Mobile Property Fire Incidents by County

Number of reports with this data = 631



Levant fire crews doing a cancer walk in memory of firefighters who have lost their lives due to cancer

HAZARDOUS MATERIALS



Propane fire training was part of the basic firefighter course held in Addison in May 2018.
Photo provided by Philip Roberts

2017 Hazardous Materials Incidents

Number of reports with this data = 1,357

Haz Mat Incident	Frequency
Special hazmat actions required or spill \geq 55gallons	911
Natural gas: slow leak, no evacuation or hazmat actions	25
Propane gas - less than a 21-lb. tank	75
Gasoline - vehicle fuel tank or portable container	124
Kerosene - fuel burning equipment/portable storage	12
Diesel fuel/fuel oil- vehicle fuel tank/portable	63
Household/office solvent or chemical spill	8
Motor oil - from engine or portable container	135
Paint-spills < 55 gallons	4

2017 Hazardous Materials Causes of Release

Number of reports with this data = 105

Cause of Release	Frequency
Intentional	2
Unintentional	56
Container or containment failure	14
Act of nature	3
Cause under investigation	6
Cause undetermined after investigation	24

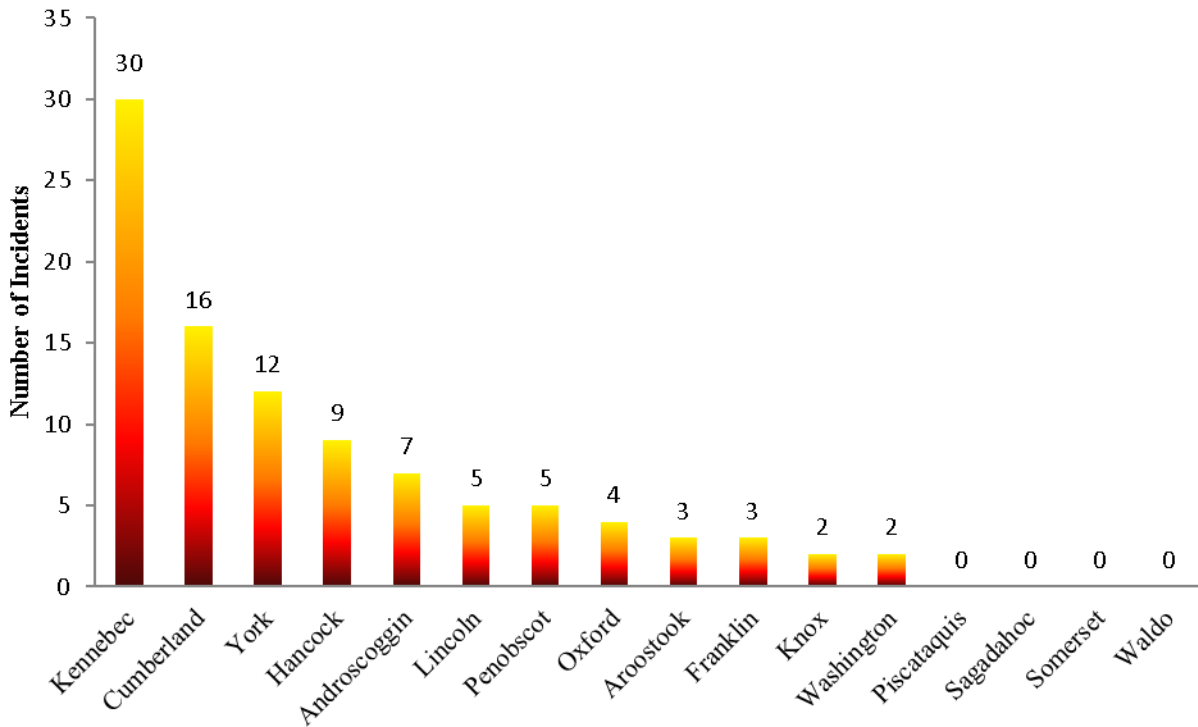


North Lakes Fire & Rescue providing aid to Fort Kent at a fire that destroyed their Chevrolet auto dealer location.

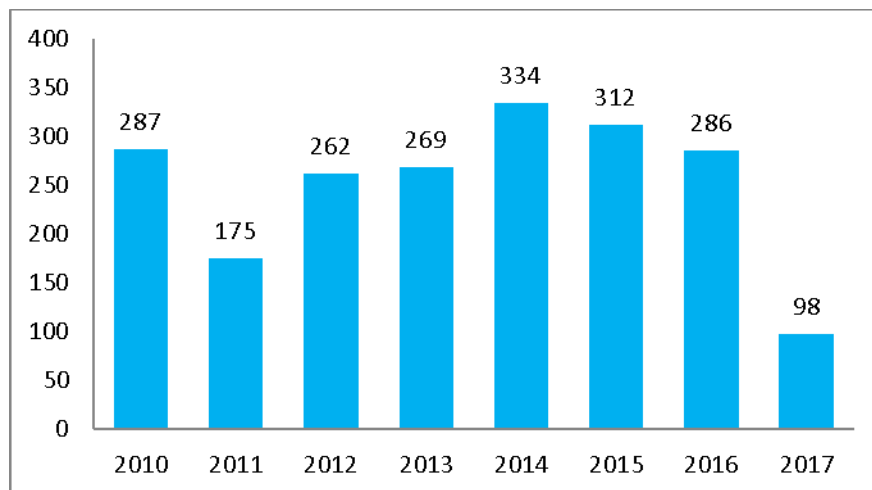
JUVENILE RELATED INCIDENTS



**2017 Juvenile Fire Setting Incidents by County
as Reported by Fire Departments**



Number of Juvenile Fire Incidents by Year

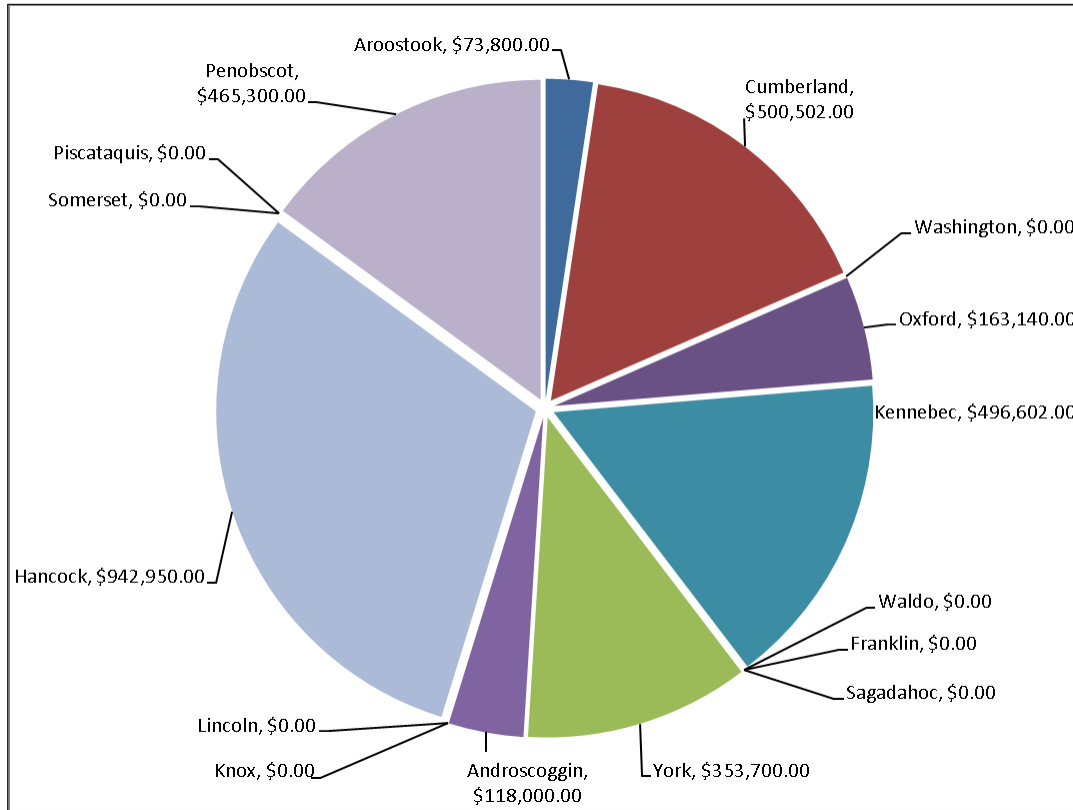


2017 Juvenile Fire Setting Incident Type and Associated Dollar Loss

Incident Type (and code)	# of Incidents	Dollar Loss
Fire, other (100)	3	\$73,800.00
Building Fire (111)	32	\$2,627,242.00
Fire in structure other than a building (112)	2	\$1,000.00
Contained cooking fire (113)	4	\$0.00
Contained chimney or flue fire (114)	2	\$0.00
Incinerator overload or malfunction (115)	1	\$0.00
Contained fuel burner/boiler fire (116)	3	\$0.00
Trash or rubbish fire in a structure (118)	2	\$0.00
Fire in a mobile home used as a fixed residence (121)	1	\$45,000.00
Mobile property (vehicle) fire, other (130)	4	\$3,500.00
Passenger vehicle fire (131)	8	\$23,200.00
Off-road vehicle or heavy equipment fire (138)	3	\$240,000.00
Natural vegetation fire (140)	8	\$0.00
Forest, woods or wildland fire (141)	6	\$0.00
Brush or brush-and-grass mixture fire (142)	5	\$0.00
Grass fire (143)	1	\$2.00
Outside rubbish fire, other (150)	5	\$250.00
Outside rubbish not in container (151)	2	\$0.00
Special outside fire, other (160)	4	\$100,000.00
Cultivated vegetation, crop fire, other (170)	1	\$0.00
Service call, other (500)	1	\$0.00
Totals	98	\$3,113,994.00

2017 Juvenile Fire Setting Incident Dollar Loss by County

(Total Dollar Loss: \$3,113,994.00)



Percent Change in Number of Incidents and Dollar Loss from 2016 to 2017

	Number of Incidents	Dollar Loss
2016	286	\$1,001,043.00
2017	98	\$3,113,994.00
Percent Change in Number of Incidents 2016 to 2017	66 % decrease	N/A
Percent Change in Dollar Loss 2016 to 2017	N/A	211% increase

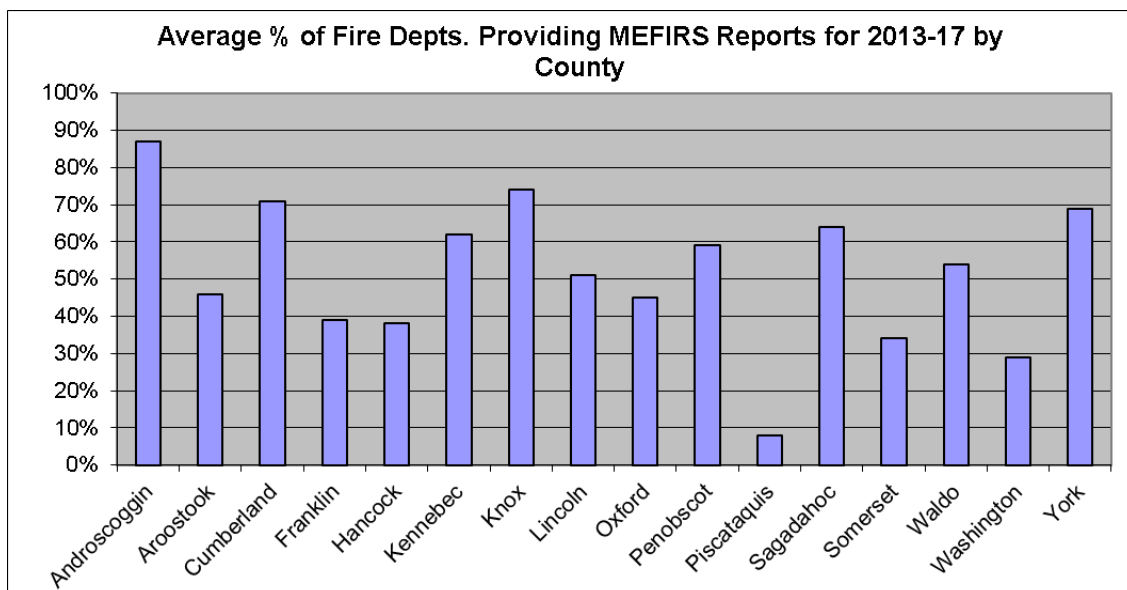
REPORTING HISTORY OF MAINE FIRE DEPARTMENTS FROM 2013 TO 2017



Maine fire departments report to the Maine Fire and EMS Information Reporting System (MEFIRS). The data is validated by the State Fire Marshal's Office for completeness and accuracy, and then exported to the U.S. Fire Administration's National Fire Incident Reporting System (NFIRS) for release to the fire service and public.

When fire departments enter data into MEFIRS, they develop a data information warehouse regarding their department's response activities. This data can be very valuable if they need to justify a new truck, fire station or paid personnel; submit a grant application; or funds to support local fire prevention activities. Community risk reduction efforts can be targeted by using incident data to analyze where the community needs help.

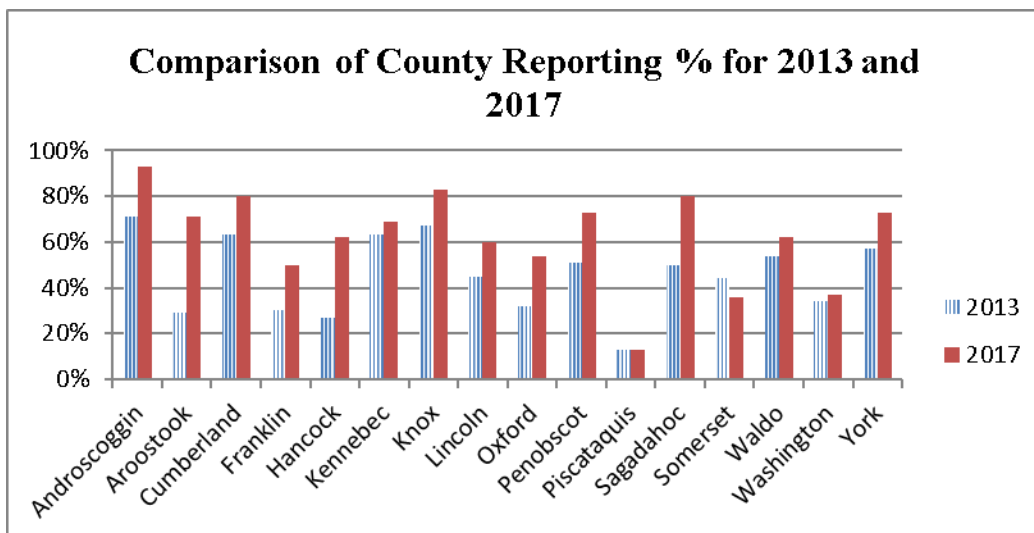
The following pages document the use of MEFIRS for each Maine fire department from 2013 to 2017. Note: the data in these pages has changed from the 2016 annual report because several fire departments submitted additional data for previous years, and inactive FDID numbers have been removed. As a state, the average percentage of fire departments reporting to NFIRS has risen from 45% in 2013 to 62% in 2017. This is an encouraging trend.



Percentage of Maine Fire Departments (FDID) Reporting by County

County	Total # of FDID	2013	2014	2015	2016	2017
Androscoggin	14	71%	86%	93%	93%	93%
Aroostook	34	29%	44%	41%	47%	71%
Cumberland	30	63%	63%	77%	73%	80%
Franklin	20	30%	35%	40%	40%	50%
Hancock	37	27%	24%	35%	41%	62%
Kennebec	32	63%	63%	59%	56%	69%
Knox	18	67%	72%	78%	72%	83%
Lincoln	20	45%	50%	45%	55%	60%
Oxford	37	32%	38%	49%	51%	54%
Penobscot	49	51%	61%	51%	59%	73%
Piscataquis	15	13%	0%	7%	7%	13%
Sagadahoc	10	50%	50%	60%	80%	80%
Somerset	25	44%	28%	28%	36%	36%
Waldo	26	54%	46%	54%	54%	62%
Washington	41	34%	24%	24%	24%	37%
York	30	57%	70%	73%	73%	73%
Maine FDID % Reporting	438	45%	47%	49%	52%	62%

*For specific information on which FDID in each county reported, see following pages of report. ** Total number of FDID numbers has been revised from previous annual reports, due to removal of inactive FDID numbers.



Individual Maine Fire Department Reporting Frequency from 2013 to 2017

Note: a “I” in a cell means the fire department submitted valid reports for that year and an asterisk in a cell means fewer than 5 valid reports were submitted for that year.

Fire department listings and percentages have been adjusted from past annual reports, due to several fire departments submitting data for previous years, and inactive FDID numbers being removed.

ANDROSCOGGIN COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Auburn	A0010	I	I	I	I	I
Durham	A2140	I	I	I	I	I
Greene	A2500		I	I	I	I
Leeds	A3010	I	I		I	I
Lewiston	A0160	I	I	I	I	
Lisbon	A9100	I	I	I	I	I
Livermore	A3130	I	I	I	I	I
Livermore Falls	A3140	I	I	I	I	I
Mechanic Falls	A3340			I	I	I
Minot	A3450			*		I
Poland	A4050	I	I	I	I	I
Sabattus	A5020		I	I	I	I
Turner	A4790	I	I	I	I	I
Wales	A4940	I	I	I	I	I
Total reporting		10	12	13	13	13
Percent participation		71%	86%	93%	93%	93%

AROOSTOOK COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Allagash Plantation	B6000					
Ashland	B1160		I	I	I	I
Bridgewater	B1460		I	I	I	I
Caribou	B1670	I	I	I	I	I
Eagle Lake	B2160					
East Plantation	B3303					
Easton	B2200				I	I
Fort Fairfield	B2360	I	I	I	I	I
Fort Kent	B2370	*	I	I	I	I
Frenchville	B2430	*	*	*	I	I
Grand Isle	B2520					*
Haynesville	B2690					*
Hodgdon	B2785					
Houlton	B2780				I	I
Island Falls	B2820					
Limestone	B3050	I	I	I	I	I
Linneus	B3090					
Littleton	B3120	I	I	I	I	I
Madawaska	B3220	I	I	I	I	I

Aroostook continued on next page

AROOSTOOK COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Mapleton	B3260	I	I	I	I	I
Mars Hill	B3301					*
Masardis	B3310					
Monticello	B3490					I
North Lakes	B7000	I	I	I	I	I
Oakfield	B3760					
Portage Lake	B4060					I
Presque Isle	B4100	I	I	I	I	I
Reed Plantation	B6520					
Sherman	B4380					*
Saint Agatha	B4250		I	I		I
Saint Francis Plantation	B6530		I	I	I	I
Stockholm	B4570					
Van Buren	B4830				I	I
Washburn	B4970		I			*
Total reporting		10	15	14	16	24
Percent participation		29%	44%	41%	47%	71%

CUMBERLAND COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Baldwin	C1220					I
Bridgton	C1470	I	I	I	I	I
Brunswick	C1550	I	I	I	I	I
Cape Elizabeth	C1660			I	I	I
Casco	C1710			I	I	I
Chebeague Island	C1975	I		*		*
Cumberland	C1970	I	I	I	I	I
Cundy's Harbor	C1551					I
Falmouth	C2320	I	I	I	I	
Freeport	C2420	I	I	I	I	I
Frye Island	C4151				*	
Gorham	C2500	I	I	I	I	I
Gray	C2530	I	I	I	I	I
Harpwell Neck	C2541					*
Harrison	C2660		I	I	I	I
Long Island	C0191					
Naples	C3550	I	I	I	I	I
New Gloucester	C3590	I	I	I	I	I
North Yarmouth	C3740	I	I	I	I	I
Orr's/Bailey Island	C2540					I
Portland	C0190	I	I	I	I	
Pownal	C4080	I	I	I		
Raymond	C4150	I	I	I	I	I
Scarborough	C4310	I	I	I	I	I

Cumberland continued on next page

CUMBERLAND COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Sebago	C4340					
South Portland	C0240	I	I	I	I	I
Standish	C4530			I	I	*
Westbrook	C0260	I	I	I	I	I
Windham	C5180	I	I	I	I	I
Yarmouth	C5300	I	I	I	I	I
Total reporting		19	19	23	22	24
Percent participation		63%	63%	77%	73%	80%

FRANKLIN COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Avon	D1200			*		
Carrabassett Valley	D7170					
Carthage	D1700					
Chesterville	D1810	I	I	I	I	I
Dallas Plantation	D6110					
Eustis	D2290					
Farmington	D2340	I	I	I	I	I
Industry	D2810					*
Jay	D2860	I	I	I	I	I
Kingfield	D2930					
Madrid	D3240					
New Sharon	D3640	I	I	I	I	I
New Vineyard	D3660					
Phillips	D4000					I
Rangeley	D4140					
Salem Township	D4650				*	I
Strong	D4620	I	I	I	I	I
Temple	D4700		*			
Weld	D5030			I	I	*
Wilton	D5170	I	I	I	I	I
Total reporting		6	7	8	8	10
Percent participation		30%	35%	40%	40%	50%

HANCOCK COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Amherst	E1090					
Aurora	E1190					I
Bar Harbor	E1240	I	I	I	I	I
Blue Hill	E1370	I			I	I
Brooklin	E1490	*				
Brooksville	E1510					
Bucksport	E1570	I	I	I	I	I
Castine	E1720			I	*	I

Hancock continued on next page

HANCOCK COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Cranberry Isles	E1721					
Dedham	E2050	I	I	I	I	I
Deer Isle	E2051			I		I
Eastbrook	E2170					
Ellsworth	E0110	I	I	I		I
Franklin	E2390				*	I
Frenchboro	E6321					
Gouldsboro	E2510					I
Hancock	E2610					
Islesford	E2710				*	*
Lamoine	E2980	I	I	I	I	I
Mariaville	E3270	I	I	I	I	I
Mount Desert	E3530	I	I	I	I	I
Orland	E3800		I	I	I	I
Osborn	E6480				*	*
Otis	E3840					
Penobscot	E3960				*	I
Sedgwick	E4360	I		I		I
Sorrento	E4460					I
Southwest Harbor	E4510					I
Stonington	E4600					
Sullivan	E4630		I	I	I	I
Surry	E4650					
Swans Island	E7310					
Tremont	E4750					
Trenton	E4760			I	I	I
Verona	E4870					
Waltham	E4950					
Winter Harbor	E5220					*
Total reporting		10	9	13	15	23
Percent participation		27%	24%	35%	41%	62%

KENNEBEC COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Albion	F1040	I	I	I	I	I
Augusta	F0020	I	I	I	I	I
Belgrade	F1280	I				
Benton	F1310			*		
Chelsea	F1780	I	I	I	I	I
China	F1820					
Clinton	F1840	I	I	I	I	I
Farmingdale	F2330	I	I	I	*	
Fayette	F2350		I	*	I	I
Gardiner	F0140	I	I			I
Hallowell	F0150	I	I			I

Kennebec continued on next page

KENNEBEC COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Litchfield	F3110	I	I	I	I	I
Manchester	F3200					
Monmouth	F3460	I	I	I	I	I
Mount Vernon	F3540		*			I
Oakland	F3770	I	I	I	I	I
Pittston	F4030	I	I	I	I	I
Randolph	F4130					I
Readfield	F4160			*	I	I
Rome	F4210					
Sidney	F4400	I	I	I	I	*
South China	F1821					
Togus	F1790					
Vassalboro	F4850	I				
Vienna	F4880					I
Waterville	F0250	I	I	I	I	I
Wayne	F5010	I	I	I	I	I
Weeks Mills	F1822					
West Gardiner	F5090	I	I	I	I	*
Windsor	F5190	I	I	I	I	I
Winslow	F5210	I	I	I	I	I
Winthrop	F5240	I	I	I	I	I
Total reporting		20	20	19	18	22
Percent participation		63%	63%	59%	56%	69%

KNOX COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Appleton	G1130	*	*	I		*
Camden	G1630	I	I	I	I	I
Cushing	G1980	I	I	I	I	I
Friendship	G2440	I	I	I	I	I
Hope	G2770		I	I	I	I
Isle Au Haut	G2830					
Matinicus Isle	G6360					
North Haven	G3710					
Owl's Head	G3860		I	*	*	*
Rockland	G0210	I	I	I	I	I
Rockport	G4200	I	I	I	I	I
Saint George	G4270	I	I	I	I	I
South Thomaston	G4500	I	I	I	I	I
Thomaston	G4710				I	I
Union	G4800	I	I	I	I	I
Vinalhaven	G4890	I	I	I	I	I
Warren	G4960	I	I	I	I	I
Washington	G4980	I		I		I
Total reporting		12	13	14	13	15
Percent participation		67%	72%	78%	72%	83%

LINCOLN COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Alna	H1070		I			
Boothbay	H1400	I	I	I	I	I
Boothbay Harbor	H1390					
Bremen	H1450	I	I	I	I	I
Bristol	H1480					I
Damariscotta	H2000		I	I		I
Dresden	H2130	I	I	I	I	I
Edgecomb	H2220	I	I	I		I
Jefferson	H2870	*	I	I	I	I
Mohegan	H6390				*	
New Harbor	H1481					
Newcastle	H3570			I	I	I
Nobleboro	H3670	I	I		I	
Somerville	H4450				I	I
South Bristol	H4480					
Southport	H4490					
Waldoboro	H4930					
Westport Island	H5110	I	I	I	I	I
Whitefield	H5122	I	I	I	I	I
Wiscasset	H5250	I			I	I
Total reporting		9	10	9	11	12
Percent participation		45%	50%	45%	55%	60%

OXFORD COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Andover	I1110	I	I	I	I	I
Bethel	I1330	I	I	I	I	I
Brownfield	I1530			I	I	I
Buckfield	I1560					I
Byron	I1610					
Canton	I1650					
Denmark	I2060	I	I	I	I	
Dixfield	I2100	I	I	I	I	I
Fryeburg	I2450			I	I	I
Gilead	I2480	*			I	*
Greenwood	I2580					
Hanover	I2620					
Hartford	I2670					
Hebron	I2700					
Hiram	I2730					
Lincoln Plantation	I6310					
Locke Mills	I1360					
Lovell	I3150		I	I	I	I
Magalloway Plantation	I6340					
Mexico	I3400		I	I	I	I

Oxford continued on next page

OXFORD COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Newry	I3630	I	I	I	I	I
Norway	I3500	I	I	I	I	I
Otisfield	I3850		I	I	I	I
Oxford	I3870			I	I	I
Paris	I3900		I	I	I	I
Peru	I3990					I
Roxbury	I4230					
Rumford	I4240	I	I	I	I	I
Saco Valley	I4250	I	I	I	I	I
South Hiram	I2735	I	I	I	I	I
Stoneham	I4590					
Sumner	I4640					
Sweden	I4680				I	I
Waterford	I3160	I				
West Bethel	I1340					
West Paris	I5600			I		
Woodstock	I5270	I	I	I	I	I
Total reporting		12	14	18	19	20
Percent participation		32%	38%	49%	51%	54%

PENOBSCOT COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Alton	J1080	I	I	I	I	*
Bangor	J0030	I	I	I	I	*
Bradford	J1430					
Bradley	J1440	I	I		I	I
Brewer	J0070	I	I	I	I	I
Burlington	J1580	I	I			I
Carmel	J1680	I	I		*	
Charleston	J1760	I	*			
Corinna	J1900					
Corinth	J1910	I	I	I	I	I
Dexter	J2090					I
Dixmont	J2110	I	I	I	I	I
East Millinocket	J2190					I
Eddington	J2210	I	I	I	I	I
Etna	J3612	*	*	*	*	I
Garland	J2460					
Glenburn	J2490				I	I
Greenbush	J2540		I	I	I	I
Hampden	J2600	I	I	I	I	I
Hermon	J2710		I	I	I	I
Holden	J2750		I			I

Penobscot continued on next page

PENOBSCOT COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Howland	J2790					I
Hudson	J2800			I		I
Kenduskeag	J2900					I
Kingman	J2950	I	I	I	I	*
Lagrange	J2970	I	*	*	I	
Lee	J3000					
Levant	J3020	I	I		I	I
Lincoln	J3070		I	I	I	I
Lowell	J3160	*	I	I	I	I
Mattawamkeag	J3320	*	*			I
Medway	J3370	I	I	I	I	I
Milford	J3420		I	I	I	I
Millinocket	J3430					*
Mount Chase	J3440					
Newburg	J3560	I	I	I	I	I
Newport	J3610	I	I	I	*	I
Old Town	J0180	I	I	I	I	I
Orono	J3820	I	I	I	I	I
Orrington	J3830	I	I	I	I	I
Passadumkeag	J3930			I	*	I
Patten	J3940					
Penobscot Nation	J0181					
Plymouth	J4040	I	I	I	I	I
Sebois Plantation	J5090					
Springfield	J4520				*	I
Staceyville	J6580					
Stetson	J4550					
Veazie	J4860	I	I	I	I	I
Total reporting		25	30	25	29	36
Percent participation		51%	61%	51%	59%	73%

PISCATAQUIS COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Atkinson	K1180					
Blanchard Plantation	K1360					
Bowerbank	K1420					
Brownville	K1540					
Dover-Foxcroft	K2120					I
Elliotsville Plantation	K6160					
Greenville	K2570					
Lakeview Plantation	K6270					
Milo	K3440					
Monson	K3480					
Parkman	K3910					
Sangerville	K4300	I				

Piscataquis continued on next page

PISCATAQUIS COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Sebec	K4350					
Wellington	K5040	*		*	*	*
Willimantic	K5160					
Total reporting		2	0	1	1	2
Percent participation		13%	0%	7%	7%	13%

SAGadahoc COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Arrowsic	L1150					
Bath	L0040			I	I	I
Bowdoin	L1400	I	I	I	I	I
Bowdoinham	L1410	I	I	I	I	I
Georgetown	L2470				*	I
Phippsburg	L4010					
Richmond	L4170	I	I	I	I	I
Topsham	L4740	I	I	I	I	I
West Bath	L5070	I	I	I	I	I
Woolwich	L5290				I	I
Total reporting		5	5	6	8	8
Percent participation		50%	50%	60%	80%	80%

SOMERSET COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Anson	M1120					
Athens	M1170					
Bingham	M1340	I	I	I	I	I
Cambridge	M0620					
Canaan	M1640					
Cornville	M1930					
Detroit	M2080	I	I	I	I	I
Fairfield	M2310	*	I	I	I	I
Harmony	M2630	I			I	I
Hartland	M2680					
Highland-Lexington	M3625					
Jackman-Moose River	M6250	I	I	I	I	I
Madison	M3230	I		I		
New Portland	M3620					
Norridgewock	M3680	I	I		I	*
Pittsfield	M4020					
Pleasant Ridge Plantation	M6500					
Ripley	M4180					
Rockwood	M2571					
Saint Albans	M4260	I	I	I	I	I
Skowhegan	M4410	I	I	I	I	I

Somerset continued on next page

SOMERSET COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Smithfield	M4420					I
Solon	M4440	I				
Starks	M4540					
West Forks	M6041	I			I	
Total reporting		11	7	7	9	9
Percent participation		44%	28%	28%	36%	36%

WALDO COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Belfast	N0050	I	I	I	I	I
Belmont	N1290	*				
Brooks	N2860	I	I	I	I	I
Burnham	N1590					
Frankfort	N2380	I	I	I	I	I
Freedom	N2400	I	I	I	I	I
Isleboro	N2840				*	*
Jackson	N2850					
Knox	N2960					
Liberty	N3030	I	I	I	I	I
Lincolntown	N3080	I	I	I		I
Monroe	N3470	I	I	I	I	I
Montville	N3500	I	I	I	I	I
Morrill	N3510					
Northport	N3730	I	I	I	I	I
Palermo	N3880					
Prospect	N4120				I	I
Searsmont	N4320	I	I	I	I	I
Searsport	N4330	I	I	I	I	I
Stockton Springs	N4580	I		I	I	I
Thorndike	N4720					I
Troy	N4780		I	I	I	
Unity	N4810	I				
Waldo	N4920					
West Frankfort	N2381					I
Winterport	N5230			*		
Total reporting		14	12	14	14	16
Percent participation		54%	46%	54%	54%	62%

WASHINGTON COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Addison	P1020					
Alexander	P1220					I
Baileyville	P1210	*	I	*		I
Baring	P1250					
Beals Island	P1260					
Beddington	P1270					*

Washington continued on next page

WASHINGTON COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Calais	P0090	I	I	I	I	I
Centerville	P1740					
Charlotte	P1170	*		I	I	I
Cherryfield	P1790	*				
Columbia Falls	P1861					
Cooper	P1890					
Cutler	P1990				*	
Danforth	P2010		I	I	I	
Dennysville	P2070					
Dublois	P2030					
East Machias	P2180		I	I		I
Eastport	P0100					
Epping	P1860					
Grand Lake Stream Plantation	P6210					I
Harrington	P2650		I	I	I	I
Jonesboro	P2880	I	I	I	I	I
Jonesport	P2890	*				
Lubec	P3170			*	I	
Machias	P3200	I				
Machiasport	P3210	*				
Marshfield	P3290	I	I		I	I
Meddybemps	P3350					
Milbridge	P3410	I	I			
Northfield	P3700	*				
Passamaquoddy Fire & Rescue	P6220					I
Pembroke	P3950					I
Perry	P2980					
Pleasant Point	P0101					
Princeton	P4110	I	I	I	I	I
Robbinston	P4190					
Steuben	P4560	I	I	I		I
Vanceboro	P4840					
Wesley	P5060					
Whiting	P5130	*			I	I
Whitneyville	P5140					
Total reporting		14	10	10	10	15
Percent participation		34%	24%	24%	24%	37%

YORK COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Acton	R1010					I
Alfred	R1060		I	I	I	I
Arundel	R3720				I	
Berwick	R1320	I	I	I	I	I

York continued on next page

YORK COUNTY	FDID NUMBER	2013	2014	2015	2016	2017
Biddeford	R0060	I	I	I	I	I
Buxton	R1600	I	I	I	I	I
Cornish	R1920			*		
Eliot	R2250	I	I	I	I	I
Goodwin's Mills	R3191	I	I	I		
Hollis	R2760				I	
Kennebunk	R2910	I	I	I	I	I
Kennebunkport	R2920					
Kezar Falls	R5200					
Kittery	R2950	I	I	I	I	I
Lebanon	R2990	I	I	*	I	I
Limerick	R3040	I	I	I	I	I
Limington	R3060	I	I	I	I	I
Lyman	R3190			*	I	I
Newfield	R3580	I	I	I	I	I
North Berwick	R3690		*		I	I
Ogunquit	R5052		I	I	I	I
Old Orchard Beach	R3780					I
Saco	R0230	I	I	I	I	I
Sanford	R4290	I	I	I		
Shapleigh	R4370					
South Berwick	R4470	I	I	I	I	I
Waterboro	R4990		I	I	I	I
Wells	R5050	I	I	I	I	I
York	R5311	I	I	I	I	I
York Beach	R5310	I	I	I	*	I
Total reporting		17	21	22	22	22
Percent participation		57%	70%	73%	73%	73%

GLOSSARY OF TERMS

Alarm: Any notification made to the fire department that a situation exists or may exist that requires a response.

Area of Origin: The room or area within the property where the fire originated.

Automatic: As applied to fire protection devices, a device or system providing an emergency function without the necessity of human intervention.

Automatic Extinguishing System: A system that controls and extinguishes fires without the need for human intervention.

Building: A structure enclosed with walls and a roof and having a defined height.

Building Code Type: Building code classification of the building involved in the incident.

Building Fire (also Structure Fire): Any fire occurring inside or involving a building. A building fire may be a wastebasket, a mattress fire, or a roof fire; whether or not structural members were actually involved.

Casualty (fire): A person who is injured or killed at the scene of a fire. (This includes injuries or deaths from natural or accidental causes sustained while involved in the activities of fire control, rescue attempt, or escaping from the dangers of the fire).

Combustible: A material or structure that will release heat energy on burning.

EMS: Emergency Medical Services

Fatality: An injury that is fatal or becomes fatal within 1 year of the incident.

Fire: Any instance of destructive and uncontrolled burning, including explosion, of combustible solids, liquids, or gases. Fire does not include the following, except where they cause fire or occur as a consequence of fire:

- Lightning or electrical discharge
- Rupture of a steam boiler, hot water tank, or other pressure vessel due to internal pressure and not to internal combustion.
- Explosion of munitions or other detonating material.
- Accident involving ship, aircraft, or other vehicle.
- Overheat condition.

FDID: A unique five-character identifier assigned by the State to identify a particular fire department within the State. This identifier may also identify the county, fire district, or other jurisdiction in which the fire department is located. It is used to identify incident data that have been collected and reported by individual fire departments.

Hazardous Material: Any material that is an air-reactive material, flammable, or combustible liquid, flammable gas, corrosive material, explosive material, organic peroxide, oxidizing material, radioactive material, toxic material, unstable material or reactive material, and any substance or mixture of substances that is an irritant, a strong sensitizer, or that generates pressure through exposure to heat, decomposition, or other means.

Ignition: The physical and chemical processes involved in reaching a point of self-perpetuation of fire whether or not there is an open flame.

Incident: An event to which the reporting agency responds or should have responded. Included are “walk-ins” treated at the station. An incident may have more than one response. A rekindle is a separate incident.

Incident Report: A document prepared by fire department personnel about a particular incident. For understanding and legal purposes, this report should be in their own words. For summarization purposes, the information on this report can be classified into broad categories. The incident report is always part of the incident record or file.

Mobile Property Type: Property that was designed to be movable whether or not it still is (e.g. vehicles, ships, and airplanes).

Mutual Aid: Assistance provided under a written agreement that establishes general guidelines and procedures for providing and receiving assistance between fire departments. (Requested in addition to initial dispatch)

Structure Fire (Residential & Commercial): Any fire inside a structure or on, under or touching a structure. A structure fire may be an automobile fire in a tunnel, a leaking flange in a refinery tower, or a building.

Wildland: Land in an uncultivated, more or less natural state, and covered by timber, woodland, brush or grass. An area in which development is essentially nonexistent except for roads, railroads, power lines, and similar facilities.

Wildland Fire: Any fire involving vegetative fuels, other than prescribed fire, that occurs in the wildland. A wildland fire may expose and possibly consume structures.