

Tower 1
Monthly Report
December 2023

Summary

Tower 1 responded to 74 incidents during the month of December. Notable incidents include one chimney fire, five gas leaks, and 4 extrications of victims at MVAs.

Personnel

Nothing to report.

Apparatus/Equipment

Captains met with the Chief to discuss equipment requests for the upcoming budget process.

Fire Stations/Facilities

Nothing to report.

Miscellaneous

Nothing to report.

Respectfully submitted,

James Plaster, Captain



Engine Company 1

December 2023 monthly report

Summary of calls for service

Engine 1 responded to 123 calls for service the past month. These included 1 structure fire call, 1 cooking fire, 1 chimney fire, 2 outside/trash fire, 2 unauthorized burning complaint, 32 motor vehicle accidents, 3 motor vehicle with extrication, 4 CO investigation, 8 electrical problem investigations, 5 assist PD/EMS, 5 lock out/lock in calls, 6 gas leak investigations, 24 alarm investigations, 8 good intent calls, 7 water problem complaints, 6 smoke/odor removal, 8 cancelled calls.

Personnel. Probationary Fire fighter Ogonoski transferred from Engine 1 D shift to Engine 4 D shift, probationary Fire Fighter Jeffrey Prestash graduated Ct Fire Academy on Engine 1 d shift. Firefighter N, Regis transferred from Engine 1 c shift to Engine 3 C Shift. Firefighter J. Neary transferred to Engine 1 C shift from Engine 1 C shift.

Apparatus/Equipment. Engine 1 SCBA 04 out for repair. New battery operated Milwaukee drill, impact driver and top handle chain saw added to engine 1 equipment.

Fire Station/Facilities. Kitchen ventilation hood cleaned by outside vendor Hoodz. Kitchen stoves pilot light tubes replaced by an outside vendor A-Tech service as they were corroded and not working properly. Roof leak found over previous mechanic bay area, problem reported to Dave Oakes. Still awaiting

repairs on light switches in dorm areas, officers and administration office bathrooms. New airline installed for supply to Tower II

Training. Miscellaneous. Aerial operator class delivered by the Connecticut Fire Academy, certification testing done at station 4.

SCBA and Gemtor safety harness inspection and documentation now being completed on First Due software.

Respectfully submitted.

Captain Thomas Scully

Engine Company 2

Monthly Report

December, 2023

Summary

Station 2 Personnel responded to 47 calls for service and performed 6 company area surveys in December. Again, Engine 2 personnel had a busy month of training at the drill field and the company level.

Breakdown of Calls:

2 - Fire (4.26%)
9 - Rescue / EMS (19.15%)
6 - Hazardous Condition (12.76%)
8 - Calls for Service (17.02%)
4 - Good Intent (8.51%)
18 - False Alarm / False Call (38.3%)
YTD – 543 calls

Personnel

December Training :

- New I.D. Tags

- Ladders

- New electric Power tools

Firefighter Joseph Nazzaro was detailed from Engine 2 C shift to Engine 4 C shift. Firefighter Chris Stone was detailed from Engine 4 C shift to Engine 2 C shift.

Apparatus/Equipment

- Engine 2 had a new alternator installed and compartment weather stripping was replaced where needed.
- Fuel pump was replaced on Brush 1.
- There were no issues with the rescue boat.

Fire Stations/Facilities

- Dave Oaks visited Station 2 to address a water leak from a pipe servicing an outside spicket.
- David Oaks was notified of a cracked electrical outlet and a couple of bad light ballasts that need replacing in the apparatus bay.

Miscellaneous

- New electric tools were placed in service including a new electric chain saw.
- All gas cans and the gas powered chain saw will be used on brush 1.

Respectfully submitted,

Acting Captain, Steven Barnosky

Engine 3
December
Monthly Report
2023

Summary

This month Engine 3 responded to a total of 69 calls for service which make this the second busiest month of the year for Engine 3. Notable responses for this month included two structure fire responses, and three motor vehicle accident requiring extrication. The new Hurst tools purchased for engine 3 have made a significant difference in how quickly and efficiently we are able to perform the extrication process.

Personnel

- Firefighter Stephen Palin was transferred from Station 3 to Station 4.
- FF. Nicholas Regis was transferred to station 3 in his place.

Apparatus/Equipment

- Engine 3 received it Knox box key.
- Engine 6 was moved to station 3 temporary as an in service spare.
- E3-03 air pack has been repaired.

Fire Stations/Facilities

- The generator was repaired after it failed to start during a recent power outage.
- The Engine 3 garage door opener has intermittently failing to open when attempted. Public works is working on getting it repaired.
- One of the burners on the stove isn't working properly and also being addressed by P.W.

Miscellaneous

The mouse issue seems to be handled as we have not had any new visitors this month.

Respectfully submitted,

Craig Henderson,
Captain Engine 3
Bristol Fire Dept.

Engine 4
Monthly Report
December 2023

Summary

Engine 4 responded to 96 calls for service in December.

Personnel

The written exam for Aerial Operator certification was held on Thursday, December 21st for the B and D shifts and Friday, December 22nd for the A and C shifts. The exam was proctored by the Connecticut Fire Academy.

Apparatus/ Equipment

Self-Contained Breathing Apparatus (SCBA) E4-01 was returned to service after having the batteries replaced by the Fire Equipment Technician (FET).

Fire Station/ Miscellaneous

Public Works investigated 2 new roof leaks at Station 4.

Synergy Fire Systems tested the fire alarm system at Station 4.

The Bristol Police Department used Station 4 for training from December 11, 2023, to December 15, 2023.

Respectfully submitted,

Scott McKearney

Scott McKearney, Captain

ENGINE COMPANY #5

MONTHLY REPORT

DECEMBER 2023

SUMMARY

Engine Company #5 responded to 78 calls for service in the Month of December 2023. Calls for service included 4 Structure Fires, 29 Motor Vehicle Accidents with and without injuries and fluids, 15 Commercial and Residential Fire and CO Alarm activations, 6 Electrical/Wiring calls, 7 EMS and PD Assists, 6 Storm Related Water Evacuation calls, 2 Hazardous Materials calls, 2 Unauthorized Burning calls, 5 Good Intent calls, 2 Residential and Vehicle Lockout.

PERSONNEL

The Month of December 2023 saw the addition of one new member to the Engine #5 family. Firefighter Kyle Dunn and his wife Hailey welcomed their second daughter. Lyla Grace Dunn was born December 18, 2023. A beautiful, happy and healthy little girl. Mom doing very well. All crews remained the same for the month at the time of this report.

APPARATUS/EQUIPMENT

Engine #5 had a number of Mechanical, Electrical, and Air Pressure issues as reported in the November Monthly Report. Happy to say all of those repairs were successfully completed by the FET. However, in the Month of December several more issues arose. The Mobile Radio in the Engine was the biggest issue. The radio was “keying up” all on its own on several different occasions causing an “open mic” situation. By process of elimination it was determined to be a problem with a component from the old headsets which are no longer in use. The problem was addressed and fixed and no further issues have arisen. The Officer Side middle roll up compartment door is having an issue with hanging up while trying to open the compartment, FET was notified. Several ongoing constant water leaks are present at the pump and the LDH discharge which is becoming difficult to open. FET also notified of the problem. Engine #8 did not have any issues in the month of December and is in fully operational mode. Support #1 was used quite a bit during the month. It was needed for the two heavy rain storms that passed through the area as a pump out truck. No issues were reported and is also in fully operational mode.

FIRE STATIONS/FACILITIES

The annual Kitchen Hood cleaning was performed early in the month of December. During the cleaning it was discovered that the exhaust fan is not working at all. Dave Oakes has been notified and is scheduling a service call for January to have the problem repaired. Gas Company was also in the station to address the problem with the stove pilot lights going out. They seem to have addressed the problem properly. At the time of this report I am still waiting for Overhead Door Company to provide us with two new door openers. I will be in contact with Dave Oakes as the station also needs a new opener for the rear bay as well.

SURVEYS

Approximately 20 hours of Surveys were performed during the month of December. Some of the locations that were surveyed are 641 Farmington Ave., 467 Farmington Ave., 500 Stafford Ave – Georgian manor, Tommy’s Place on Stafford Ave., Hobby lobby, Big Lots, and 61 East Main Street – Old Dabco Building.

TRAINING

Nothing to report at this time.

MISCELLANEOUS

I would like to offer up words of Praise and Thanks for the members of Engine Company #5. For the second straight year they all stepped up and contributed out of pocket to participate in the Salvation Army Angel Tag Program. This worthwhile program helps to provide kids in the City of Bristol with anonymous gifts for Christmas. Gifts that they would not otherwise be able to receive on Christmas morning. Once again this year we were able to supply gifts to 3 children in need in order to make their Christmas memorable. I would like to personally thank Lieutenant Adrienne Plourde for taking charge of this again this year. A majority of members got together and planned a day to shop for these items and get them delivered to the Salvation Army. Job well done.

RESPECTFULLY SUBMITTED,

CAPTAIN BRIAN D'AMATO

**CITY OF BRISTOL FIRE DEPARTMENT
OFFICE OF THE FIRE MARSHAL
MONTHLY REPORT**

December 2023



Kristopher Lambert

Kristopher Lambert, Fire Marshal

**CITY OF BRISTOL FIRE DEPARTMENT
OFFICE OF THE FIRE MARSHAL
MONTHLY REPORT**

December 2023



TO: City of Bristol Fire Board Members
FROM: Kristopher Lambert, Fire Marshal
SUBJECT: Monthly Report – December 2023

INCIDENTS

There were two hundred seventy nine (279) incidents for this month that required computer-generated reports communicated to the State Fire Marshal's Office and FEMA. There were zero (0) investigation(s) of fire/explosions by this office. Total estimated loss for the period is \$0 dollars.

There were zero (0) civilian injury(s), and zero (0) Firefighter injuries reported during this period. There were zero (0) mutual aid call(s) given/received within the month. A copy of the cumulative monthly inspection reviews and permits account is included with this report.

REVIEWS, MEETINGS, MISC.

- Now that we have completed our move to City Hall, the interior of this office will remain closed to the public while all business will continue to be conducted electronically, or at the new customer service window.
- Fifteen (11) plans for new construction, occupancy changes, and renovations were reviewed. Some of the plans included electrical and mechanicals, including Fire Alarm and Fire Sprinkler systems. Site plan drawings are also included. Coordination and consultation regarding plan review is ongoing with other city agencies.
- The Fire Marshal's Office attended four (4) formal Site Plan Committee meetings this month to coordinate details for future Plan Review submittals in the City of Bristol. Fifteen (15) other site meetings attended by staff were conducted with business/property owners.

****** In larger residential occupancies, where the building construction is modular in design and contains similar apartments with like layouts and amenities, representative apartments are chosen at random to determine compliance with the Connecticut State Fire Safety Code (CSFSC) and the Connecticut State Fire Prevention Code (CSFPC). With smaller occupancies, we do commonly enter as many units as possible where access is granted and time permits. The corresponding figures represent the number of occupancies and the total number of units affected by the inspection. *In order to achieve our statutory inspection requirements, I strongly recommend increasing the number certified personnel in this office to twelve (12). There has been a significant increase in the number of residential units within this city to support the need for additional personnel within this office. While the number of residential units has increased over the years, the staff of this office has not.*

OFFICE OF THE FIRE MARSHAL STAFF VEHICLES

Fire 3 - 2013 Ford Explorer - White

Fire 4 - 2012 Ford Escape – Gray

Fire 5 - 2011 Dodge Grand Caravan - White

Fire 6 - 2013 Ford Expedition - Red

Mileage and fuel usage reports are generated automatically and submitted by the mechanic.

Incident Summary Report

Alarm Date Between {12/01/2023} And {12/31/2023}

Total Number of Calls:	Fire: 279	EMS: 0	Exposures: 0	Unknown: 279	All: 279
Average Calls per day:	Fire: 9.0	EMS: 0.0			All: 9.0
Total number of arson calls:	0				
Estimated Dollar Loss:	Fire: \$ 0	Other: \$ 0		All: \$ 0	Arson: \$ 0
Estimated Value:	Fire: \$ 0	Other: \$ 0		All: \$ 0	Arson: \$ 0
Percentage Saved:	Fire: 0.0%	Other: 0.0%		All: 0.0%	Arson: 0.0%
Total Injuries:	Fire Service: 0	Civilian: 0		EMS: 0	Arson: 0
Total Fatalities:	Fire Service: 0	Civilian: 0		EMS: 0	Arson: 0
Total aid given calls:	0				
Total aid received calls:	0				

bfd

Bristol Monthly Incident Report

Alarm Date Between {12/01/2023} And {12/31/2023}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
	279	100.00%	\$0	0.00%
	279	100.00%	\$0	0.00%

Total Incident Count: 279

Total Est Loss: \$0

bfd

Bristol Monthly Incident Report

Alarm Date Between {12/01/2023} And {12/31/2023}

Incident Type	Count	Avg Resp Time	Aid Given	Aid Rec'd	Exposures
	279	00:04:37	0	0	0

Total Incident Count: 279

Avg Resp Time: 00:04:37

Total Calls by Property Use Group	Count	Percent of Incidents	Total Est Loss	Percent of Losses
	220	78.85%	\$0	0.00%
100 Assembly	6	2.15%	\$0	0.00%
200 Educational	1	0.35%	\$0	0.00%
300 Health Care, Detention & Correction	2	0.71%	\$0	0.00%
400 Residential	34	12.18%	\$0	0.00%
500 Mercantile, Business	8	2.86%	\$0	0.00%
700 Manufacturing, Processing	4	1.43%	\$0	0.00%
900 Outside or Special Property	3	1.07%	\$0	0.00%
U00	1	0.35%	\$0	0.00%

Incident / Mutual Aid Summary



Showing records 1 to 1 of 1

<u>Incident Number</u>	<u>Alarm Date Time</u>	<u>Incident Type</u>	<u>Aid Type</u>	<u>Apparatus Name</u>	<u>Aiding Department Name</u>	<u>Total Aid Received</u>	<u>Total Aid Given</u>	<u>Mutual Aid Received</u>	<u>Automatic Aid Received</u>	<u>Mutual Aid Given</u>	<u>Automatic Aid Given</u>
BFD-2023-0003103	2023-12-12 01:03:37	111 - Building fire	Mutual aid given		Southington Fire Department		1			1	
Total						0	1	0	0	1	0



20 50 100 All



Incident Report

Advanced Search

Personnel

Report Type

Part IV - Breakdown of False Alarm Responses ▾

Scheduling

Response

× Date Interval ×

Pre-Planning

Type of False Alarm

Number of Incidents

Training

Malicious, Mischievous False Call

3

Activities

System Malfunction

15

Incident Documentation

Unintentional (tripping on interior device accidentally, etc.)

16

Inspections

Other False Alarms (bomb scares, etc.)

5

Assets



Hydrants

Reports

Ad-Hoc Reports

Community Connect

Inspections

Incidents

Preplan

Scheduling

Assets

Completed Fire Inspection Assignments Month of December 2023

Fire Inspector Hoyt

Fire Alarm Inspections -

Sprinkler Inspections -

Commercial Inspections - 4

Assembly -

Business - 3

Carnival -

Day Care -

Dormitories -

Educational -

Fire Drills -

Fire Works/Special Effects-

Group Home -

Health Care - 2

Industrial -

Mercantile -

Nursing Home -

Residential Board and Care -

Special Amusement/Assembly -

Tent -

Liquor License Inspections –

Hood and Duct Inspections -

Gas Station -

LPG Point of Sale/Bulk Storage -

Residential Inspections-

Buildings- 5 @ Units- 15

Fire Investigations -

Meetings – 1

Complaints- 1

Plan Reviews - 2

Modifications -

Blasting Permit -

Phone Messages/Calls – 7

Department Training –

Public Fire Education –

Continuing Education/CFI-

Event/Smoke Scheduling-

Completed Fire Code Inspection Assignments Month of **December 2023**
Fire Marshal Lambert

Fire Alarm Inspections - 2

Sprinkler Inspections – 2

Standpipe Inspections -

Commercial Inspections:

Assembly - 7
Business - 3
Day Care – 1
Camps -
Dormitories -
Educational - 2
Fire Drills - 2
Fire Works/Special Effects-
Group Home -
Health Care -
Industrial - 1
Mercantile - 3
Nursing Home -
Residential Board and Care -
Special Amusement/Assembly -
Tent -
Liquor License Inspections -
Hood and Duct Inspections - 2
Gas Station - 1
LPG Point of Sale/Bulk Storage -

Residential Completed Inspections

****Residential Inspections- Buildings 4@ 17 Units**

Fire Investigations -

Meetings - 11

Complaints - 9

Certificate of Occupancy –

Certificate of Compliance -

Plan Reviews - 21

Modifications -

Blasting Permit - 1

Phone Calls/Messages - 30

OEDM Training - 0 hrs.

Continuing Education Training - 0 hrs.

Bristol Fire Department

Mechanical Division Monthly Report

December 2023

Engine 1

- Replace 2 ½” gate valve
- Repair gas sump pump

Engine 2

- E2-02 repaired
- Replace auto-eject plug
- Replace deck gun lock
- Replace alternator and regulator
- Repair Vogel system
- Replace both pump intake screens
- Repair R/S 2 ½” discharge piping

Engine 3

- E3-03 repaired
- Install dash mounted storage tray
- Install and wire SL-90 charger
- KNOX box finally programmed and put into service !!! 11/21/23

Engine 5

- Replace Plymo boot
- Diagnose radio issue; disconnect old Set-Comm system that was causing the radio to key up
- Rebuild master pump drain

Engine 7

- Repair L/F cab door Nader bolt
- Repair R/F cab door hinge assembly
- Replace L/F headlight

Miscellaneous

- Training: New battery
- Install new Plymo compressor at Station 2
- Monthly inspection of FMO cars
- Dump run from Station 4
- Replace re-coil on S-1 gas sump pump
- Fire 2: VGT sensors replaced at Tasca
- Shuffle sump pumps around during storm on 12/18/23
- Brush 1: Winterize fire pump and put into plow mode for winter

Jay Kelly
Equipment Technician

Richard Hart
Chief of Department

BRISTOL FIRE DEPARTMENT – TRAINING DIVISION

Captain Todd Cutler – Acting Training Officer

MONTHLY TRAINING REPORT

December 2023

- The biggest time consumption project in December was reviewing 2023 projects and planning for 2024. A lot of effort has gone into scheduling out and planning the training for 2024. The year will start off with an intensive EMR refresher and an eight week EMR certification class.
- Members who completed the Aerial Operator class attended the certification. Sessions held on December 21st and 22nd. Everyone had been working hard towards passing and early results seem to indicate that their efforts have paid off.
- The police department used the training facility for a week in December. Fire crews were able to cross train with PD crews learning and teaching about forcible entry/breaching. It was nice to see comradery and networking occurring between the two departments.
- Chief Hart and I attended a grant writing class presented by FEMA. We will be able to use the information we gathered to try and obtain new revenue streams for the department. The goal of attending this class was to find information that would help us in attaining grant money for the desired 16 new Firefighters.
- Company level training began a review of the incident command system. This will carry into January and end with an exam the last week of January.

Respectfully Submitted,
Captain Todd Cutler