



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

December 2017

Incident response statistics and additional Fire Department Activities for the month of December 2017 along with Year-to-Date information.

Douglas J. Kemmerly, Fire Chief

Information released by the CBFD for informational purposes to the Columbia Borough Manager and Columbia Council members on January 2, 2018

INCIDENT RESPONSE STATISTICS (TOTALS) :

Incident Type *	January	February	March	April	May	June	July	August	September	October	November	December	2017 Year To Date Totals	2016 Totals
100	15	7	17	11	11	7	5	6	11	10	9	10	119	147
200	0	0	0	0	0	0	0	0	0	0	0	0	0	6
300	10	15	12	16	12	10	17	18	11	12	12	26	171	183
400	3	6	9	4	4	5	6	3	3	8	9	1	61	69
500	10	12	5	9	10	9	16	8	17	14	13	9	132	131
600	6	4	4	3	0	1	5	1	6	6	3	6	45	47
700	7	8	8	9	8	6	9	10	12	12	6	10	105	134
800	0	6	0	0	0	0	0	1	2	0	0	0	9	3
900	1	0	0	0	3	0	0	0	2	2	1	0	9	2

KEY - Incident Type *

100	Fire Incidents including structures, mobile properties, vegetation and rubbish.
200	Over pressurized Incidents (No Fire) including boiler, pipelines, and process vessels.
300	Rescue/EMS Incidents including vehicle accidents, water rescue, searches, and industrial rescues.
400	Hazardous Materials Incidents including combustible spills, radioactive & biological, and electrical issues.
500	Service Incidents including water removal, smoke/odor issue, animal issue, and public service.
600	Good Intent Incidents including unknown type of alarms, controlled burns, steam mistaken for smoke.
700	False Alarm Incidents including unintentional fire alarms.
800	False Alarm Incidents including malicious alarms, bomb scares.
900	Special Incidents including citizen complaints, special types and miscellaneous incidents.

DECEMBER INCIDENTS:

- 62 dispatched fire incidents with 492 volunteer man-hours.
- \$150,000.00 of property was in danger of fire loss in Columbia Borough.
- \$55,000.00 of property was destroyed in Columbia Borough.
 - 139 South 4th Street Bedroom Fire
- 0 firefighter injuries reported.
- 0 firefighter exposures reported.
- Response time for first arriving fire truck in Columbia Borough (from dispatch to arrival) for the month of **December** was **5:35**.
- **Monday** was our busiest day with **16** incidents.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **32** incidents averaging **11.0** volunteers.
 - 03:00pm – 10:59pm **21** incidents averaging **11.7** volunteers.
 - 11:00pm – 06:59am **09** incidents averaging **06.3** volunteers.
 - All Shifts **62** incidents averaging **10.5** volunteers.
- **Vehicle Accidents** were our most dispatched incident type with **16**.

- Incidents location by Municipality:
 - Columbia Borough 34 55%
 - West Hempfield Township 19 31%
 - All others 09 14%

TRAINING STATISTICS (TOTALS) :

	January	February	March	April	May	June	July	August	September	October	November	December	2017 Year To Date Totals	2016 Totals
Training Classes:	8	17	9	15	4	5	6	14	8	13	20	5	124	164
Volunteers Attending:	27	161	34	44	24	11	9	51	10	13	38	10	432	509
Training Hours:	151	247	112	164	72	34	43	146	64	58	555	52	1698	1997

FIRE DEPARTMENT ACTIVITIES (MAN HOURS) :

- Fundraising totaled **40%** of our **December** Activity events with **111** man-hours with a total of **27** volunteers helping.
- Public Education Specialists had **6** events with **53** man-hours:
 - 12/01 Child Safety seat installed.
 - 12/16 Child Safety seat installed.
 - 12/18 Carbon Monoxide detector installed.
 - 12/18 Safety inspection at Susquehanna Valley Chamber of Commerce.
 - 12/18 Child Safety seat installed.
 - 12/26 Child Safety seat installed.
 - 12/31 Public safety education event at the National Watch and Clock.
- Other activities for **December** totaled **4** events with **115** man-hours:
 - 12/06 Fire Department Company meeting.
 - 12/17 Food basket event for Thanksgiving.
 - 12/27 Mutual aid meeting with Mountville Fire Department.
 - 12/30 Snow removal from our property.

823 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
DECEMBER FOR OUR COMMUNITY!
26.5 VOLUNTEER MAN HOURS PER DAY!



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {12/01/2017} And {12/31/2017}

Count	Incident Type
1	Alarm Bells
2	Assist Police Department
5	Automatic Alarm - Commercial
3	Automatic Alarm - High Occupancy
1	Automatic Alarm - Nursing Home/Hospital
2	Automatic Alarm - Residential
1	Brush
3	Building - Apartment
3	Building - Dwelling
1	Building - Mobile Home
1	Building - Outbuilding
6	Cardiac Arrest
1	CO Alarm
1	Gas Leak
2	Investigation - Inside
2	Investigation - Outside
1	Person Struck
1	Public Service - Residential Flooding
1	Public Service - Stuck Elevator
1	Search Detail
1	Standby - Transfer
2	Vehicle Accident - Class 1
8	Vehicle Accident - Class 2
3	Vehicle Accident - Entrapment
1	Vehicle Accident - Standby
2	Vehicle Accident - Tractor Trailer
1	Vehicle Fire
5	Fire Police
62	Total Incident Count:
657	Total Responding Personnel:
10.5	Average Staff Per Incident:
41.88	Company Time In Service:
491.44	Total Staff Hours:
5 / 2	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$150,000.00	Estimated Property Value:
\$55,000.00	Estimated Property Loss:



Columbia Borough Fire Department

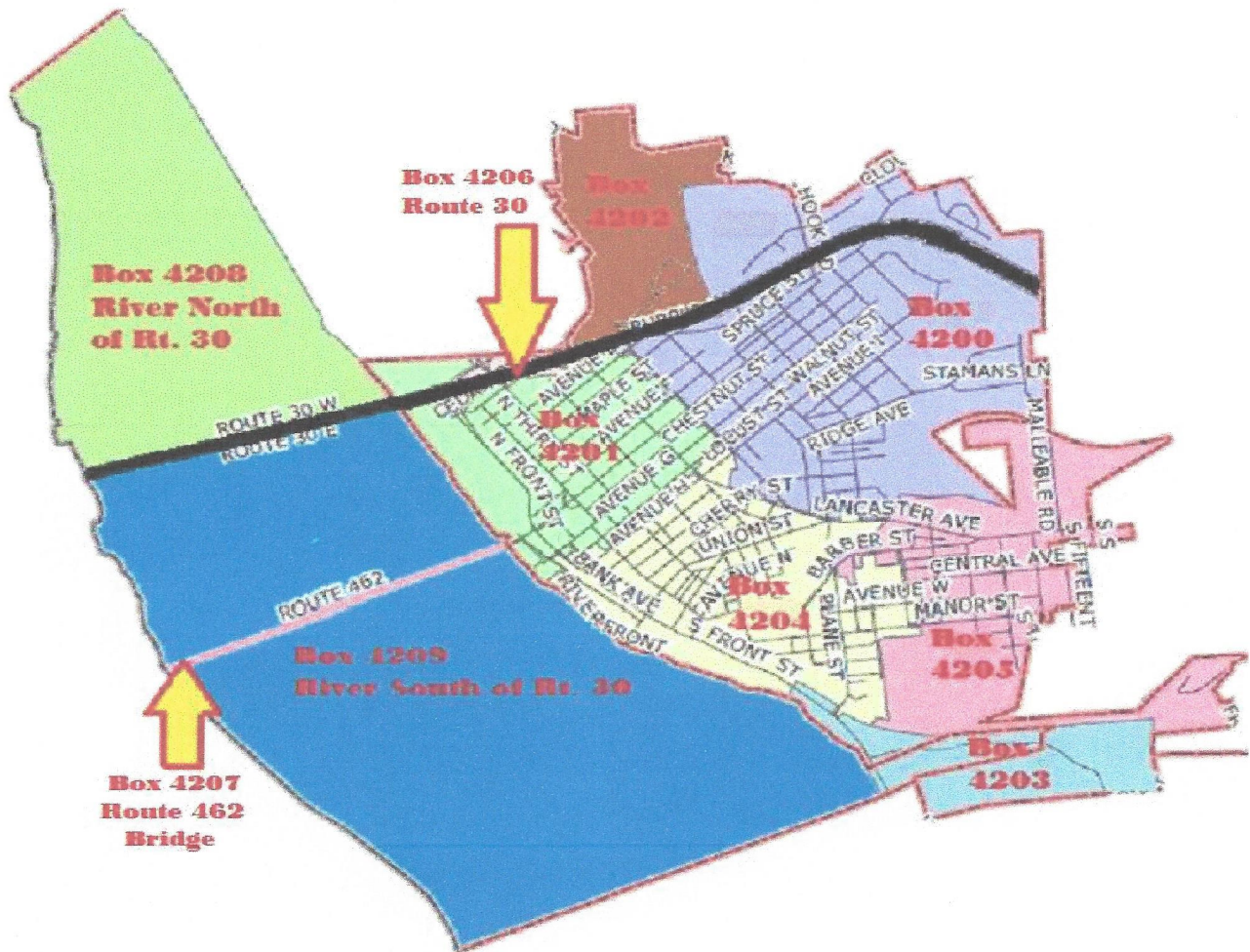
District and Zones Station 80

Alarm Date Between {01/01/2017} And {12/31/2017} and District = "80"

Box	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
4204	Southwest Columbia Borough	142	38.27 %	\$394,225.00	58.05 %
4201	Northwest Columbia Borough	98	26.41 %	\$231,500.00	34.09 %
4200	Northeast Columbia Borough	78	21.02 %	\$51,300.00	7.55 %
4205	Southeast Columbia Borough	22	5.92 %	\$2,030.00	0.30 %
4206	Route 30	16	4.31 %	\$0.00	0.00 %
4202	Non-Hydrant North Columbia Borough	6	1.61 %	\$0.00	0.00 %
4209	Susquehanna River South of 30	6	1.61 %	\$0.00	0.00 %
4203	Non-Hydrant South Columbia Borough	2	0.53 %	\$0.00	0.00 %
4208	Susquehanna River North of 30	1	0.26 %	\$0.00	0.00 %

Total Incident Count: 371

Estimated Losses: \$679,055.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {12/01/2017} And {12/31/2017}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	34	54.83%	\$55,000	100.00	%
West Hempfield Township	19	30.64%	\$0	0.00	%
Lower Windsor Township	2	3.22%	\$0	0.00	%
Manor Township	2	3.22%	\$0	0.00	%
East Donegal Township	1	1.61%	\$0	0.00	%
Hallam Borough	1	1.61%	\$0	0.00	%
Hellam Township	1	1.61%	\$0	0.00	%
West Donegal Township	1	1.61%	\$0	0.00	%
Wrightsville Borough	1	1.61%	\$0	0.00	%
Total Incident Count:	62	Total Est Losses:	\$55,000		



Columbia Borough Fire Department

Activity Report - Summary

Date Between {12/01/2017} And {12/31/2017}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Bingo	18	70:00	25.08 %
Meeting - Company	32	64:00	22.93 %
Food Baskets	11	44:00	15.77 %
Kitchen	9	41:00	14.69 %
Public Safety Education	13	39:00	13.97 %
Child Safety Seat	4	08:00	2.86 %
Duty Crew	4	06:00	2.15 %
Child Safety Seat	1	02:00	0.71 %
Child Safety Seat	1	02:00	0.71 %
Carbon Monoxide Detector Installation	1	01:00	0.35 %
Inspection	1	01:00	0.35 %
Meeting - Mutual Aid	1	01:00	0.35 %
	96	279:00	



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {12/01/2017} And {12/31/2017}

Classes Description	Classes	Attendees	Hours
Art of Reading Buildings	1	1	08:00
Search Maze	1	6	24:00
Reading the Smoke	1	1	04:00
Riding the Front Seat	2	2	16:00
Totals	5	10	52:00



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2017} And {12/31/2017}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
108 ANDERSON, MIKE S.	3	10	1	1	0	0	1	1	6	0	0	0	23	3.54
109 ANDERSON, NIKKI R.	2	1	0	0	0	0	0	0	0	0	0	0	3	0.46
107 ANDERSON, JR., RICKY W.	18	18	14	11	12	12	8	15	19	12	12	13	164	25.30
119 ARMOLD, MICHAEL P.	20	27	24	22	20	15	20	18	24	25	16	23	254	39.19
025 BARNINGER, JARED R.	10	7	6	5	4	5	12	8	9	14	7	6	93	14.35
055 BOYLES, TODD M.	20	21	23	11	19	6	26	11	27	22	16	13	215	33.17
129 BRAUNGARD, EMILY M.	2	15	6	5	6	2	16	16	5	5	5	9	92	14.19
039 COPPENHAVER, JOHN R.	0	0	0	0	0	0	0	0	0	0	2	0	2	0.30
80-90 EVANS, JACK W.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.46
030 FISHER, JASON S.	9	21	17	19	17	4	13	16	10	12	9	18	165	25.46
126 FRICK, CARSON M.	6	9	6	0	5	1	0	0	0	0	0	1	28	4.32
017 FRITZ, KEITH A.	17	12	18	16	8	11	24	10	30	14	17	23	200	30.86
096 FRITZ, KRYSTAL A.	0	0	0	0	0	0	0	0	0	0	2	19	21	3.24
082 FRITZ, KYLE N.	25	22	26	34	22	21	21	29	22	36	22	25	305	47.06
008 FRITZ, LAUREN A.	18	0	7	1	6	6	8	7	6	3	3	8	73	11.26
006 FRITZ, MARK A.	38	35	32	26	21	18	22	22	42	39	27	32	354	54.62
125 GARDILL, RYAN J.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.15
087 GOMEZ, LORENZO C.	9	6	14	13	10	5	5	10	6	17	12	7	114	17.59
130 GOODMAN, JORDAN M.	22	13	12	9	7	9	13	11	17	14	3	19	149	22.99
011 GRAHAM, BRETT A.	1	0	0	0	1	0	0	0	0	0	0	1	3	0.46
134 HERSHEY, DAVID P.	0	0	7	19	20	24	32	24	36	20	24	32	238	36.72
100 HERSHEY, DENNY P.	17	23	26	22	19	13	21	16	32	20	16	36	261	40.27
014 HETTER, ADAM M.	18	18	4	4	10	5	6	18	16	8	9	8	124	19.13
052 HETTER, ROBERT J.	9	13	4	1	3	3	2	6	4	1	0	0	46	7.09
105 HILGERT, PAT A.	11	6	17	18	1	0	0	0	2	9	5	8	77	11.88
135 HINKLE, RYAN J.	0	1	7	21	19	19	32	32	28	17	22	12	210	32.40
020 KEMMERLY, DOUGLAS J.	27	20	19	15	6	7	33	18	32	16	22	29	244	37.65
075 KEYSER, BRENT M.	1	4	2	0	0	0	0	0	1	2	0	0	10	1.54
040 KEYSER, BRYAN E.	5	11	10	19	10	7	10	13	14	13	11	11	134	20.67
074 KEYSER, KEVIN A.	30	42	35	32	27	27	37	40	20	7	12	12	321	49.53
057 KUHN, ALEX D.	0	0	0	0	0	0	0	0	0	0	0	1	1	0.15
097 KUHN, RYAN M.	21	11	4	1	3	0	0	0	0	0	0	3	43	6.63
80-94 LIGHTCAP, JOHN A.	5	10	0	5	0	3	0	0	3	5	1	2	34	5.24
110 LIGHTCAP, JR., TODD M.	5	8	3	0	1	0	0	0	1	0	2	0	20	3.08
111 LIGHTCAP, SR., TODD M.	13	8	8	3	2	1	0	0	9	1	0	4	49	7.56
80-82 MANLEY, RONALD L.	10	19	9	11	5	7	8	7	22	15	10	19	142	21.91
048 MARTIN, NICK D.	9	13	26	16	15	16	20	29	40	22	20	26	252	38.88
127 MCCLAIR, CHARLES M.	1	0	0	0	1	0	0	0	0	0	0	0	2	0.30
037 MCCORD, MICHAEL S.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.15
091 MENTZER, JR., BRIAN K.	0	1	1	4	1	1	0	0	0	0	1	0	9	1.38
035 MEYERS, WILLIAM L.	22	21	24	19	16	16	18	30	31	29	19	24	269	41.51



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2017} And {12/31/2017}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
106 MILES, PAUL A.	0	0	0	0	0	0	0	0	0	1	1	3	5	0.77
044 MISAL, JUSTIN S.	7	11	11	13	11	4	3	5	12	7	9	14	107	16.51
077 MONTGOMERY, SEAN M.	24	19	22	22	14	0	21	10	11	12	19	16	190	29.32
038 MOSTELLER, JARED D.	13	34	25	30	25	23	25	16	34	26	23	26	300	46.29
80-93 MUSSER, MISTY R.	3	0	0	1	0	2	3	0	0	1	0	0	10	1.54
083 NISSLEY, MATTHEW J.	0	0	0	0	0	0	0	0	0	0	0	1	1	0.15
045 PETERS, AUSTIN E.	0	0	0	0	0	0	0	1	2	0	1	0	4	0.61
131 PETERS, JAMES A.	11	3	1	5	4	0	0	0	0	0	0	0	24	3.70
080 REESE, HANNAH J.	0	13	2	1	3	0	6	3	0	0	0	0	28	4.32
032 REIFSNYDER, ROBERT M.	10	24	18	10	22	11	9	4	26	12	11	28	185	28.54
80-80 RHODES, MICHAEL E.	19	29	12	18	10	4	4	8	26	9	5	10	154	23.76
RIDEALONG RIDE ALONG, #1	0	0	0	0	0	1	0	0	0	0	0	0	1	0.15
101 RYNO, SCOTT K.	10	0	0	0	0	0	5	0	0	0	0	0	15	2.31
005 SCHMITT, EUGENE V.	3	1	1	0	0	0	0	0	1	0	2	0	8	1.23
029 SCHOELKOPH, JR., LESTER	0	0	1	0	0	0	0	0	0	0	0	0	1	0.15
80-88 SCHOELKOPH, SR., LESTER	9	0	1	7	9	15	10	9	14	7	8	6	95	14.66
80-87 SHAEFFER, CRYSTAL A.	0	8	1	1	1	0	1	0	8	0	0	0	20	3.08
80-85 SHAEFFER, JOHN M.	0	9	1	2	4	2	4	0	8	1	1	5	37	5.70
079 SHOEMAKER, FRED A. L.	0	1	8	2	1	0	3	5	11	0	0	0	31	4.78
026 SMALL, GARY M.	0	0	0	0	0	0	0	0	6	5	4	14	29	4.47
140 SMITH, CODY B.	0	0	0	0	0	0	4	2	12	3	2	1	24	3.70
090 SPLAIN, MICHAEL A.	18	38	23	15	5	0	2	6	12	2	5	10	136	20.98
80-83 STARK, JERRY F.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.46
081 STOCK, MICHAEL D.	18	11	9	11	12	8	25	16	11	19	12	17	169	26.08
80-99 TORBERT, DEBORAH L.	7	15	13	14	15	13	11	11	25	19	16	17	176	27.16
80-98 TORBERT, PAULINE M.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.15
80-86 TORBERT, JR., JOHN E.	0	15	13	8	11	11	13	12	31	25	21	10	170	26.23
103 VEACH, SIMON L.	35	44	30	16	0	0	0	0	0	0	0	0	125	19.29
114 WARNER, JUSTIN M.	4	17	5	4	2	1	1	6	3	1	0	1	45	6.94
133 WISE, PERCY N.	8	0	2	0	1	0	0	0	0	0	0	0	11	1.69
012 WISEMAN, GARRY L.	0	0	0	0	0	0	1	0	0	0	0	0	1	0.15
018 ZERCHER, JOHN M.	23	30	36	27	24	16	41	32	32	22	27	34	344	53.08

Total Runs by Month

Jan	52	Feb	58	Mar	52	Apr	50	May	48	Jun	38
Jul	58	Aug	47	Sep	64	Oct	66	Nov	53	Dec	62

Grand Total Runs: 648