



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

November 2018

Incident response statistics and additional Fire Department Activities for the month of November 2018 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 December 3, 2018

INCIDENT RESPONSE STATISTICS (TOTALS):

Incident Type *	January	February	March	April	May	June	July	August	September	October	November	December	2018 Year To Date Totals	2017 Totals
100	11	5	14	11	9	18	14	6	12	9	13		122	119
200	0	0	0	0	0	2	0	1	0	1	0		4	0
300	9	11	14	10	22	18	25	44	11	14	22		200	171
400	7	5	13	4	8	2	8	6	4	12	4		73	61
500	15	7	18	9	10	7	20	17	11	6	6		126	132
600	6	2	2	7	3	3	1	2	2	6	3		37	45
700	11	9	7	3	18	9	10	17	14	19	10		127	105
800	0	0	0	0	0	0	1	2	0	0	0		3	9
900	0	0	0	0	0	0	0	0	0	2	0		2	9
Totals:	59	39	68	44	70	59	79	95	54	69	58	0	694	651

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.**

NOVEMBER INCIDENTS:

- 58 dispatched fire incidents with 463 volunteer man-hours.
- \$2,210,000.00 of property was in danger of fire loss in Columbia Borough.
- \$50,000.00 of property was destroyed in Columbia Borough.
 - 11/22/18 152 South 5th Street Structure Fire
 - 11/30/18 502 South 16th Street Structure 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 November was 7:05.
- Tuesday was our busiest day with 11 incidents.

- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **22** incidents averaging **11.4** volunteers.
 - 03:00pm – 10:59pm **28** incidents averaging **12.9** volunteers.
 - 11:00pm – 06:59am **08** incidents averaging **06.0** volunteers.
 - All Shifts **58** incidents averaging **11.4** volunteers.
- **Building Fires** were our most dispatched incident type with **12**.
- Incidents location by Municipality:
 - Columbia Borough 35 61%
 - West Hempfield Township 09 16%
 - All others 14 23%

TRAINING STATISTICS (TOTALS):

	January	February	March	April	May	June	July	August	September	October	November	December	2018 Year To Date Totals	2017 Totals
Training Classes:	10	35	13	22	8	25	17	22	13	26	12		203	124
Volunteers Attending:	40	177	41	58	16	44	30	38	34	56	18		552	432
Training Hours:	205	468	139	235	38	185	132	145	188	316	89		2140	1698

FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled **44%** of our **November** Activity events with **62** man-hours and a total of **21** volunteers assisting.
- Public Education Specialists had 1 event with **9** man-hours:
 - 11/03 CBFD Fire Safety Specialist attended West Hempfield Township Fire Departments open house.
- Other activities for **November** totaled **3** events with **69** man-hours:
 - 11/07 Fire Department Company meeting.
 - 11/08 Firefighter Meyers participated in Career Day at Park Elementary School.
 - 11/20 Columbia Borough Fire Department Board of Offices meeting.

**692 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
NOVEMBER FOR OUR COMMUNITY!
23 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {11/01/2018} And {11/30/2018}

Count	Incident Type
1	Alarm Bells
5	Automatic Alarm - Commercial
3	Automatic Alarm - High Occupancy
2	Automatic Alarm - Nursing Home/Hospital
1	Building - Barn
1	Building - Chimney
4	Building - Commercial
5	Building - Dwelling
1	Building - Silo
3	Cardiac Arrest
1	CO Alarm
1	Gas Leak
1	Investigation - Fire Chief
2	Investigation - Inside
2	Investigation - Outside
4	Medical Assist
1	Person Struck
1	Public Service - Residential Flooding
1	Rescue - Environmental
3	Rescue - Water
1	Spill Control
2	Vehicle Accident - Class 1
5	Vehicle Accident - Class 2
1	Vehicle Accident - Entrapment
2	Vehicle Accident - Standby
4	Fire Police
58	Total Incident Count:
662	Total Responding Personnel:
11.4	Average Staff Per Incident:
43.14	Company Time In Service:
462.26	Total Staff Hours:
0 / 2	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$2,210,000.00	Estimated Property Value:
\$50,000.00	Estimated Property Loss:



Columbia Borough Fire Department

District and Zones Station 80

Alarm Date Between {01/01/2018} And {11/30/2018} and District = "80"

Box	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
4224	Southwest Columbia Borough	128	35.65 %	\$50,416.00	12.67 %
4220	Northeast Columbia Borough	78	21.72 %	\$321,850.00	80.89 %
4221	Northwest Columbia Borough	76	21.16 %	\$5,300.00	1.33 %
4225	Southeast Columbia Borough	25	6.96 %	\$20,000.00	5.03 %
4222	Non-Hydrant North Columbia Borough	20	5.57 %	\$0.00	0.00 %
4226	Route 30	17	4.73 %	\$300.00	0.08 %
4229	Susquehanna River South of 30	9	2.50 %	\$0.00	0.00 %
4223	Non-Hydrant South Columbia Borough	2	0.55 %	\$0.00	0.00 %
4227	Route 462 Bridge	2	0.55 %	\$0.00	0.00 %
4228	Susquehanna River North of 30	2	0.55 %	\$0.00	0.00 %

Total Incident Count: 359

Estimated Losses: \$397,866.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {11/01/2018} And {11/30/2018}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	35	60.34%	\$50,000	100.00	%
West Hempfield Township	9	15.51%	\$0	0.00	%
Hellam Township	3	5.17%	\$0	0.00	%
East Hempfield Township	2	3.44%	\$0	0.00	%
Lower Windsor Township	2	3.44%	\$0	0.00	%
Manor Township	2	3.44%	\$0	0.00	%
Marietta Borough	1	1.72%	\$0	0.00	%
Mountville Borough	1	1.72%	\$0	0.00	%
Rapho Township	1	1.72%	\$0	0.00	%
West Donegal Township	1	1.72%	\$0	0.00	%
Wrightsville Borough	1	1.72%	\$0	0.00	%
Total Incident Count:	58		Total Est Losses:	\$50,000	



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {11/01/2018} And {11/30/2018}

Classes Description	Classes	Attendees	Hours
Basic Vehicle Rescue Operations	3	3	13:00
Carbon Monoxide Detector Responses	1	2	06:00
CPR/AED Certification	1	6	18:00
Emergency Vehicle Operations Course	2	2	08:00
Haz-Mat Technician Refresher	1	1	12:00
Rapid Intervention Team Operations 1	2	2	16:00
Rapid Intervention Team Operations 2	2	2	16:00
Totals	12	18	89:00



Columbia Borough Fire Department

Activity Report - Summary

Date Between {11/01/2018} And {11/30/2018}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Bingo	21	62:00	44.28 %
Meeting - Company	25	50:00	35.71 %
Meeting - Officers	8	16:00	11.42 %
Public Safety Education	2	09:00	6.42 %
Duty Crew	1	03:00	2.14 %
	57	140:00	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {11/30/2018}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
ACOSTA, ANTONIO	0	0	0	10	9	5	0	0	0	0	0	0	24	3.46
ANDERSON, JR., RICKY W.	17	8	7	5	10	10	11	5	13	20	8	0	114	16.45
ARMOLD, MICHAEL P.	17	16	22	19	15	28	19	20	25	24	17	0	222	32.03
BARNINGER, JARED R.	13	5	14	11	11	15	8	7	5	16	7	0	112	16.16
BOYLES, TODD M.	9	7	17	13	8	4	7	25	14	15	11	0	130	18.75
BRAUNGARD, EMILY M.	10	6	19	14	14	15	29	36	11	17	8	0	179	25.82
COPPENHAVER, JOHN R.	0	0	0	0	1	4	1	0	0	0	0	0	6	0.86
FISHER, JASON S.	17	4	26	7	5	10	11	24	14	7	13	0	138	19.91
FRITZ, KEITH A.	21	12	15	6	18	19	25	15	18	31	24	0	204	29.43
FRITZ, KRYSTAL A.	19	14	24	6	10	16	31	25	13	9	16	0	183	26.40
FRITZ, KYLE N.	20	14	16	13	15	11	20	35	19	15	16	0	194	27.99
FRITZ, LAUREN A.	20	6	9	6	22	17	24	15	0	7	6	0	132	19.04
FRITZ, LESLIE A.	0	0	0	0	0	1	0	0	0	0	1	0	2	0.28
FRITZ, MARK A.	35	26	43	17	33	27	42	46	40	39	33	0	381	54.97
GOMEZ, LORENZO C.	5	3	4	5	15	11	6	5	5	10	11	0	80	11.54
GOODMAN, JORDAN M.	22	9	35	21	28	20	23	39	20	17	12	0	246	35.49
GRAHAM, BRETT A.	0	0	1	0	1	0	0	0	0	0	0	0	2	0.28
GREENYA, ALFRED A.	0	0	0	0	0	4	5	3	1	12	14	0	39	5.62
HERSHEY, DAVID P.	27	21	32	23	27	27	49	56	19	23	22	0	326	47.04
HERSHEY, DENNY P.	25	15	20	21	21	19	34	47	18	23	25	0	268	38.67
HETTER, ADAM M.	2	10	23	14	21	22	32	40	15	13	17	0	209	30.15
HETTER, ROBERT J.	0	2	1	1	2	1	3	2	3	2	3	0	20	2.88
HILGERT, PAT A.	5	3	1	2	1	3	3	0	0	0	0	0	18	2.59
HINKLE, RYAN J.	14	16	31	10	2	19	44	46	16	23	25	0	246	35.49
KEMMERLY, DOUGLAS J.	28	20	34	17	18	20	27	49	20	32	25	0	290	41.84
KEYSER, BRENT M.	0	0	5	0	1	0	0	0	0	0	0	0	6	0.86
KEYSER, BRYAN E.	9	16	15	18	22	15	28	39	11	16	8	0	197	28.42
KEYSER, KEVIN A.	25	21	33	26	44	25	22	49	24	32	25	0	326	47.04
KUHN, RYAN M.	0	0	0	0	0	0	0	0	0	0	5	0	5	0.72
LIGHTCAP, JOHN A.	0	0	1	0	2	2	3	0	1	0	2	0	11	1.58
LIGHTCAP, JR., TODD M.	2	2	1	1	2	0	7	4	5	3	13	0	40	5.77
LIGHTCAP, SR., TODD M.	0	2	1	4	1	3	7	29	4	13	14	0	78	11.25
LONG, JEFFREY G.	0	0	20	19	34	25	24	53	26	17	19	0	237	34.19
LONGENECKER, DILLAN L.	0	0	0	0	0	0	0	0	0	1	0	0	1	0.14
MANLEY, RONALD L.	4	7	15	2	13	7	10	8	12	14	20	0	112	16.16
MARTIN, NICK D.	23	13	32	13	23	17	20	15	18	13	13	0	200	28.86
MENTZER, JR., BRIAN K.	1	0	2	0	1	1	1	0	0	0	0	0	6	0.86
MEYERS, WILLIAM L.	17	16	26	16	27	22	33	42	17	25	19	0	260	37.51
MISAL, JUSTIN S.	15	9	29	16	29	19	25	49	16	16	14	0	237	34.19
MONTGOMERY, SEAN M.	7	7	19	4	27	10	18	21	13	17	13	0	156	22.51
MOSTELLER, JARED D.	22	21	32	26	33	20	18	35	16	21	23	0	267	38.52



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {11/30/2018}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
ODOMS, ZACHARY J.	0	0	0	3	18	9	0	0	0	0	0	0	30	4.32
PAULSEN, PAUL R.	0	0	0	0	1	0	0	1	0	0	0	0	2	0.28
PETERS, AUSTIN E.	0	0	0	0	2	1	7	2	0	0	0	0	12	1.73
REIFSNYDER, ROBERT M.	14	5	18	16	17	14	15	14	12	18	19	0	162	23.37
RHOADS, JORDAN M.	0	1	31	24	27	35	49	34	24	28	35	0	288	41.55
RHODES, MICHAEL E.	4	5	9	11	32	19	42	44	21	37	30	0	254	36.65
RIDE ALONG, #1	0	0	1	0	0	0	0	0	0	0	0	0	1	0.14
RIGGS, JONATHAN R.	2	3	5	5	4	9	14	20	20	18	27	0	127	18.32
ROLAND, DOMINIQ A.	0	0	0	1	0	0	0	0	0	0	0	0	1	0.14
RYNO, SCOTT K.	0	1	0	0	1	1	0	0	1	4	4	0	12	1.73
SCHMITT, EUGENE V.	2	1	0	0	0	0	0	0	0	0	0	0	3	0.43
SCHOELKOPH, SR., LESTER R.	3	4	7	5	11	7	9	9	8	9	9	0	81	11.68
SHAEFFER, CRYSTAL A.	0	0	0	0	0	2	0	0	1	0	1	0	4	0.57
SHAEFFER, JOHN M.	5	2	4	0	2	4	12	3	1	5	2	0	40	5.77
SMALL, GARY M.	8	2	4	4	6	2	7	4	0	0	0	0	37	5.33
SMITH, CODY B.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.43
SPLAIN, MICHAEL A.	10	11	26	9	5	14	16	13	7	10	9	0	130	18.75
STOCK, MICHAEL D.	16	10	15	14	22	16	20	23	10	11	4	0	161	23.23
STROTHER, ANTHONY S.	0	0	0	0	0	2	2	1	0	0	0	0	5	0.72
TORBERT, DEBORAH L.	17	8	21	4	18	7	16	5	1	0	0	0	97	13.99
TORBERT, JR., JOHN E.	18	9	16	5	6	5	13	4	1	1	3	0	81	11.68
WARFEL, ROBERT E.	0	0	0	0	0	0	1	0	0	0	0	0	1	0.14
WARNER, JUSTIN M.	1	1	4	4	1	1	3	19	7	3	0	0	44	6.34
WISEMAN, GARRY L.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.14
ZERCHER, JOHN M.	35	23	45	19	29	40	47	51	30	40	17	0	376	54.25

Total Runs by Month

Jan	58	Feb	40	Mar	68	Apr	44	May	70	Jun	59
Jul	78	Aug	94	Sep	55	Oct	69	Nov	58	Dec	0

Grand Total Runs: 693