



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

December 2018

Incident response statistics and additional Fire Department Activities for the month of December 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 January 2, 2019

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	13	135	119
200	0	0	0	0	0	2	0	1	0	1	0	0	4	0
300	9	11	14	10	22	18	25	44	11	14	22	16	216	171
400	7	5	13	4	8	2	8	6	4	12	4	7	80	61
500	15	7	18	9	10	7	20	17	11	6	6	11	137	132
600	6	2	2	7	3	3	1	2	2	6	3	5	42	45
700	11	9	7	3	18	9	10	17	14	19	10	8	135	105
800	0	0	0	0	0	0	1	2	0	0	0	0	3	9
900	0	0	0	0	0	0	0	0	0	2	0	2	4	9
Totals:	59	39	68	44	70	59	79	95	54	69	58	62	756	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.**

DECEMBER INCIDENTS:

- 62 dispatched fire incidents with 460 volunteer man-hours.
- \$1,020,000.00 of property was in danger of fire loss in Columbia Borough.
- \$0.00 of property was destroyed in Columbia Borough.
- 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 **7:07**.
- **Thursday** was our busiest day with **19** incidents.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **26** incidents averaging **12.5** volunteers.
 - 03:00pm – 10:59pm **30** incidents averaging **12.8** volunteers.
 - 11:00pm – 06:59am **06** incidents averaging **09.3** volunteers.
 - All Shifts **62** incidents averaging **12.3** volunteers.

- **Building Fires** were our most dispatched incident type with 11.
- Incidents location by Municipality:
 - Columbia Borough 35 57%
 - West Hempfield Township 10 16%
 - All others 17 27%

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	5	208	124
Volunteers Attending:	40	177	41	58	16	44	30	38	34	56	18	57	609	432
Training Hours:	205	468	139	235	38	185	132	145	188	316	89	61	2201	1698

FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled 30% of our **December** Activity events with 61 man-hours and a total of 19 volunteers assisting.
- Public Education Specialists had 1 event with 39 man-hours:
 - 12/16 Food basket deliveries in Columbia Borough and surrounding communities.
- Other activities for **December** totaled 6 events with 106 man-hours:
 - 12/04 Board of Supervisors meeting – West Hempfield Township.
 - 12/05 Fire Department Company meeting.
 - 12/08 Participated in the Santa parade in Columbia Borough.
 - 12/12 Attended Columbia Borough Safety and Legislative meeting.
 - 12/20 Columbia Borough Fire Department Board of Offices meeting.
 - 12/24 Assisted Columbia Borough with tree lighting at 5th and Locust Streets.

**727 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
 DECEMBER FOR OUR COMMUNITY!
 23.5 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {12/01/2018} And {12/31/2018}

Count	Incident Type
2	Alarm Bells
2	Automatic Alarm - Commercial
1	Automatic Alarm - High Occupancy
2	Automatic Alarm - Residential
1	Building - Apartment
2	Building - Barn
5	Building - Dwelling
1	Building - Industrial
1	Building - Nursing Home
1	Building - Silo
2	Cardiac Arrest
3	CO Alarm
1	CO Alarm - with BLS
3	Gas Leak
1	Investigation - Fire Chief
4	Investigation - Inside
2	Investigation - Outside
4	Medical Assist
1	Person Struck
1	Public Service - Residential Flooding
1	Standby - Transfer
3	Utility/Wires
2	Vehicle Accident - Class 1
2	Vehicle Accident - Class 2
2	Vehicle Accident - Entrapment
2	Vehicle Accident - Standby
1	Vehicle Accident - Unknown Injury
1	Vehicle Fire
8	Fire Police
62	Total Incident Count:
767	Total Responding Personnel:
12.3	Average Staff Per Incident:
33.39	Company Time In Service:
460.10	Total Staff Hours:
3 / 0	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$1,020,000.00	Estimated Property Value:
\$0.00	Estimated Property Loss:



Columbia Borough Fire Department

District and Zones Station 80

Alarm Date Between {01/01/2018} And {12/31/2018} and District = "80"

Box	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
80-05	Southwest Columbia Borough	138	35.02 %	\$50,416.00	12.67 %
80-02	Northwest Columbia Borough	92	23.35 %	\$5,300.00	1.33 %
80-01	Northeast Columbia Borough	84	21.31 %	\$321,850.00	80.89 %
80-06	Southeast Columbia Borough	25	6.34 %	\$20,000.00	5.03 %
80-03	Non-Hydrant North Columbia Borough	22	5.58 %	\$0.00	0.00 %
80-07	Route 30	17	4.31 %	\$300.00	0.08 %
80-10	Susquehanna River South of 30	9	2.28 %	\$0.00	0.00 %
80-04	Non-Hydrant South Columbia Borough	3	0.76 %	\$0.00	0.00 %
80-08	Route 462 Bridge	2	0.50 %	\$0.00	0.00 %
80-09	Susquehanna River North of 30	2	0.50 %	\$0.00	0.00 %

Total Incident Count: 394

Estimated Losses: \$397,866.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {12/01/2018} And {12/31/2018}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	35	56.45%	\$0	0.00	%
West Hempfield Township	10	16.12%	\$0	0.00	%
Manor Township	3	4.83%	\$0	0.00	%
East Donegal Township	2	3.22%	\$0	0.00	%
Mount Joy Borough	2	3.22%	\$0	0.00	%
Mount Joy Township	2	3.22%	\$0	0.00	%
Mountville Borough	2	3.22%	\$0	0.00	%
East Hempfield Township	1	1.61%	\$0	0.00	%
Hellam Township	1	1.61%	\$0	0.00	%
Lower Windsor Township	1	1.61%	\$0	0.00	%
Marietta Borough	1	1.61%	\$0	0.00	%
Rapho Township	1	1.61%	\$0	0.00	%
West Donegal Township	1	1.61%	\$0	0.00	%
Total Incident Count:	62	Total Est Losses:	\$0		



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {12/01/2018} And {12/31/2018}

Classes Description	Classes	Attendees	Hours
Equipment, General	1	18	12:03
Emergency Vehicle Operations Course	1	1	08:00
Fireground Tactics - John Norman	1	2	17:00
Large Area Search	1	18	12:03
Search and Rescue	1	18	12:03
Totals	5	57	61:10



Columbia Borough Fire Department

Activity Report - Summary

Date Between {12/01/2018} And {12/31/2018}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Bingo	19	61:00	29.82 %
Meeting - Company	24	48:00	23.47 %
Food Baskets	11	38:30	18.82 %
Parade Activity	15	22:30	11.00 %
Meeting - Officers	10	20:00	9.78 %
Meeting - Miscellaneous	4	10:30	5.13 %
Duty Crew	4	04:00	1.95 %
	87	204:30	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {12/31/2018}

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	3.17
ANDERSON, JR., RICKY W.	17	8	7	5	10	10	11	5	13	20	8	11	125	16.55
ARMOLD, MICHAEL P.	17	16	22	19	15	28	19	20	25	24	17	26	248	32.84
BARNINGER, JARED R.	13	5	14	11	11	15	8	7	5	16	7	5	117	15.49
BOYLES, TODD M.	9	7	17	13	8	4	7	25	14	15	11	22	152	20.13
BRAUNGARD, EMILY M.	10	6	19	14	14	15	29	36	11	17	8	9	188	24.90
COPPENHAVER, JOHN R.	0	0	0	0	1	4	1	0	0	0	0	0	6	0.79
FISHER, JASON S.	17	4	26	7	5	10	11	24	14	7	13	8	146	19.33
FRITZ, KEITH A.	21	12	15	6	18	19	25	15	18	31	24	18	222	29.40
FRITZ, KRYSTAL A.	19	14	24	6	10	16	31	25	13	9	16	15	198	26.22
FRITZ, KYLE N.	20	14	16	13	15	11	20	35	19	15	16	18	212	28.07
FRITZ, LAUREN A.	20	6	9	6	22	17	24	15	0	7	6	12	144	19.07
FRITZ, LESLIE A.	0	0	0	0	0	1	0	0	0	0	1	0	2	0.26
FRITZ, MARK A.	35	26	43	17	33	27	42	46	40	39	33	43	424	56.15
GOMEZ, LORENZO C.	5	3	4	5	15	11	6	5	5	10	11	6	86	11.39
GOODMAN, JORDAN M.	22	9	35	21	28	20	23	39	20	17	12	12	258	34.17
GRAHAM, BRETT A.	0	0	1	0	1	0	0	0	0	0	0	0	2	0.26
GREENYA, ALFRED A.	0	0	0	0	0	4	5	3	1	12	14	10	49	6.49
HERSHEY, DAVID P.	27	21	32	23	27	27	49	56	19	23	22	31	357	47.28
HERSHEY, DENNY P.	25	15	20	21	21	19	34	47	18	23	25	26	294	38.94
HETTER, ADAM M.	2	10	23	14	21	22	32	40	15	13	17	4	213	28.21
HETTER, ROBERT J.	0	2	1	1	2	1	3	2	3	2	3	3	23	3.04
HILGERT, PAT A.	5	3	1	2	1	3	3	0	0	0	0	9	27	3.57
HINKLE, RYAN J.	14	16	31	10	2	19	44	46	16	23	25	12	258	34.17
KEMMERLY, DOUGLAS J.	28	20	34	17	18	20	27	49	20	32	25	47	337	44.63
KEYSER, BRENT M.	0	0	5	0	1	0	0	0	0	0	0	1	7	0.92
KEYSER, BRYAN E.	9	16	15	18	22	15	28	39	11	16	8	6	203	26.88
KEYSER, KEVIN A.	25	21	33	26	44	25	22	49	24	32	25	32	358	47.41
KUHN, RYAN M.	0	0	0	0	0	0	0	0	0	0	5	0	5	0.66
LIGHTCAP, JOHN A.	0	0	1	0	2	2	3	0	1	0	2	3	14	1.85
LIGHTCAP, JR., TODD M.	2	2	1	1	2	0	7	4	5	3	13	8	48	6.35
LIGHTCAP, SR., TODD M.	0	2	1	4	1	3	7	29	4	13	14	14	92	12.18
LONG, JEFFREY G.	0	0	20	19	34	25	24	53	26	17	19	21	258	34.17
LONGENECKER, DILLAN L.	0	0	0	0	0	0	0	0	0	1	0	1	2	0.26
MANLEY, RONALD L.	4	7	15	2	13	7	10	8	12	14	20	22	134	17.74
MARTIN, NICK D.	23	13	32	13	23	17	20	15	18	13	13	10	210	27.81
MENTZER, JR., BRIAN K.	1	0	2	0	1	1	1	0	0	0	0	0	6	0.79
MEYERS, WILLIAM L.	17	16	26	16	27	22	33	42	17	25	19	28	288	38.14
MISAL, JUSTIN S.	15	9	29	16	29	19	25	49	16	16	14	25	262	34.70
MONTGOMERY, SEAN M.	7	7	19	4	27	10	18	21	13	17	13	34	190	25.16
MOSTELLER, JARED D.	22	21	32	26	33	20	18	35	16	21	23	24	291	38.54



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {12/31/2018}

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	3.97
PAULSEN, PAUL R.	0	0	0	0	1	0	0	1	0	0	0	0	2	0.26
PETERS, AUSTIN E.	0	0	0	0	2	1	7	2	0	0	0	0	12	1.58
REIFSNYDER, ROBERT M.	14	5	18	16	17	14	15	14	12	18	19	11	173	22.91
RHOADS, JORDAN M.	0	1	31	24	27	35	49	34	24	28	35	33	321	42.51
RHODES, MICHAEL E.	4	5	9	11	32	19	42	44	21	37	30	38	292	38.67
RIDE ALONG, #1	0	0	1	0	0	0	0	0	0	0	0	0	1	0.13
RIGGS, JONATHAN R.	2	3	5	5	4	9	14	20	20	18	27	14	141	18.67
ROLAND, DOMINIQ A.	0	0	0	1	0	0	0	0	0	0	0	0	1	0.13
RYNO, SCOTT K.	0	1	0	0	1	1	0	0	1	4	4	6	18	2.38
SCHMITT, EUGENE V.	2	1	0	0	0	0	0	0	0	0	0	0	3	0.39
SCHOELKOPH, SR., LESTER R.	3	4	7	5	11	7	9	9	8	9	9	24	105	13.90
SHAEFFER, CRYSTAL A.	0	0	0	0	0	2	0	0	1	0	1	2	6	0.79
SHAEFFER, JOHN M.	5	2	4	0	2	4	12	3	1	5	2	10	50	6.62
SMALL, GARY M.	8	2	4	4	6	2	7	4	0	0	0	0	37	4.90
SMITH, CODY B.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.39
SPLAIN, MICHAEL A.	10	11	26	9	5	14	16	13	7	10	9	10	140	18.54
STOCK, MICHAEL D.	16	10	15	14	22	16	20	23	10	11	4	8	169	22.38
STROTHER, ANTHONY S.	0	0	0	0	0	2	2	1	0	0	0	0	5	0.66
TORBERT, DEBORAH L.	17	8	21	4	18	7	16	5	1	0	0	0	97	12.84
TORBERT, JR., JOHN E.	18	9	16	5	6	5	13	4	1	1	3	4	85	11.25
WARFEL, ROBERT E.	0	0	0	0	0	0	1	0	0	0	0	0	1	0.13
WARNER, JUSTIN M.	1	1	4	4	1	1	3	19	7	3	0	0	44	5.82
WISEMAN, GARRY L.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.13
ZERCHER, JOHN M.	35	23	45	19	29	40	47	51	30	40	17	31	407	53.90

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	62

Grand Total Runs: 755