



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

August 2018

Incident response statistics and additional Fire Department Activities for the month of August 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 September 4, 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					88	119
200	0	0	0	0	0	2	0	1					3	0
300	9	11	14	10	22	18	25	44					153	171
400	7	5	13	4	8	2	8	6					53	61
500	15	7	18	9	10	7	20	17					103	132
600	6	2	2	7	3	3	1	2					26	45
700	11	9	7	3	18	9	10	17					84	105
800	0	0	0	0	0	0	1	2					3	9
900	0	0	0	0	0	0	0	0					0	9
Totals:	59	39	68	44	70	59	79	95	0	0	0	0	513	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.**

AUGUST INCIDENTS:

- 95 dispatched fire incidents with 620 volunteer man-hours.
- \$90,000.00 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 **August** was **7:26**.
- **Friday** was our busiest day with **39** incidents.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **33** incidents averaging **10.9** volunteers.
 - 03:00pm – 10:59pm **43** incidents averaging **15.9** volunteers.
 - 11:00pm – 06:59am **19** incidents averaging **05.4** volunteers.
 - All Shifts **95** incidents averaging **12.0** volunteers.
- **Water Rescues** were our most dispatched incident type with **28**.

- Incidents location by Municipality:
 - Columbia Borough 37 39%
 - West Hempfield Township 16 17%
 - All others 42 44%

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					152	124
Volunteers Attending:	40	177	41	58	16	44	30	38					444	432
Training Hours:	205	468	139	235	38	185	132	145					1547	1698

FIRE DEPARTMENT ACTIVITIES (MAN HOURS):

- Fundraising totaled 39% of our **August** Activity events with 68 man-hours and a total of 23 volunteers assisting.
- Public Education Specialists had 2 events with 48 man-hours:
 - 8/07 National Night Out activities.
 - 8/29 Smoke detector install.
- Other activities for **August** totaled 7 events with 86 man-hours:
 - 8/01 Washed down the river park with Borough employees.
 - 8/01 Fire Department company meeting.
 - 8/07 National Night Out preparations at Glatfelter's field.
 - 8/07 West Hempfield Township Board of Supervisors meeting.
 - 8/08 Columbia Borough Safety and Legislative meeting.
 - 8/16 Fire Department Board of Supervisors meeting.
 - 8/30 Fire Department stand by at Willow Street Fire Department due to the passing of their Fire Chief, Michael Reese.

967 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
AUGUSTS FOR OUR COMMUNITY!
31.2 VOLUNTEER MAN HOURS PER DAY!



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {08/01/2018} And {08/31/2018}

Count	Incident Type
5	Alarm Bells
1	Automatic Alarm - Commerical
2	Automatic Alarm - High Occupancy
1	Automatic Alarm - Non Occupied
5	Automatic Alarm - Nursing Home/Hospital
1	Automatic Alarm - Residential
1	Brush
1	Building - Apartment
1	Building - Commercial
3	Building - Dwelling
3	Cardiac Arrest
1	CO Alarm
3	Gas Leak
3	Investigation - Inside
1	Investigation - Outside
2	Medical Assist
7	Public Service - Residential Flooding
2	Public Service - Stuck Elevator
2	Rescue - Environmental
1	Rescue - Residential
28	Rescue - Water
1	Rescue - Boat In Distress
1	Spill Control
3	Standby - Transfer
1	Trash
5	Vehicle Accident - Class 2
1	Vehicle Accident - Standby
1	Vehicle Accident - Unknown Injury
1	Vehicle Fire
7	Fire Police
95	Total Incident Count:
1149	Total Responding Personnel:
12.0	Average Staff Per Incident:
51.29	Company Time In Service:
620.14	Total Staff Hours:
5 / 1	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$90,000.00	Estimated Property Value:
\$0.00	Estimated Property Loss:



Columbia Borough Fire Department

District and Zones Station 80

Alarm Date Between {01/01/2018} And {08/31/2018} and District = "80"

Box	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
4224	Southwest Columbia Borough	90	35.15 %	\$18,116.00	5.43 %
4220	Northeast Columbia Borough	56	21.87 %	\$310,250.00	93.04 %
4221	Northwest Columbia Borough	51	19.92 %	\$4,800.00	1.44 %
4225	Southeast Columbia Borough	18	7.03 %	\$0.00	0.00 %
4226	Route 30	14	5.46 %	\$300.00	0.09 %
4222	Non-Hydrant North Columbia Borough	13	5.07 %	\$0.00	0.00 %
4229	Susquehanna River South of 30	8	3.12 %	\$0.00	0.00 %
4223	Non-Hydrant South Columbia Borough	2	0.78 %	\$0.00	0.00 %
4227	Route 462 Bridge	2	0.78 %	\$0.00	0.00 %
4228	Susquehanna River North of 30	2	0.78 %	\$0.00	0.00 %

Total Incident Count: 256

Estimated Losses: \$333,466.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {08/01/2018} And {08/31/2018}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	37	38.94%	\$0	0.00	%
West Hempfield Township	16	16.84%	\$0	0.00	%
Rapho Township	10	10.52%	\$0	0.00	%
Mount Joy Borough	8	8.42%	\$0	0.00	%
East Donegal Township	6	6.31%	\$0	0.00	%
East Hempfield Township	5	5.26%	\$0	0.00	%
West Earl Township	3	3.15%	\$0	0.00	%
Conoy Township	2	2.10%	\$0	0.00	%
Hellam Township	2	2.10%	\$0	0.00	%
Manor Township	2	2.10%	\$0	0.00	%
Lititz Borough	1	1.05%	\$0	0.00	%
Marietta Borough	1	1.05%	\$0	0.00	%
Mount Joy Township	1	1.05%	\$0	0.00	%
West Lampeter Township	1	1.05%	\$0	0.00	%
Total Incident Count:	95		Total Est Losses:	\$0	



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {08/01/2018} And {08/31/2018}

Classes Description	Classes	Attendees	Hours
Structural Collapse Awareness	1	1	04:00
Structural Collapse Operations	2	2	16:00
Confined Space General	1	1	08:00
Driver Operator - Pumper	4	4	32:00
Vehicle Extrication	1	5	07:30
Sprinkler Systems	1	2	06:00
Handline Operations, General	1	2	06:00
Ladders, General	1	4	06:00
Overhaul, General	1	3	03:00
Interior Firefighter	2	2	12:00
Introduction To the Fire Service	3	3	16:00
Pump Operations Two	3	3	16:00
Pump Operations, General	1	6	12:00
Totals	22	38	144:30



Columbia Borough Fire Department

Activity Report - Summary

Date Between {08/01/2018} And {08/31/2018}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Bingo	23	68:00	39.19 %
Duty Crew	28	60:30	34.87 %
Meeting - Company	11	22:00	12.68 %
Meeting - Officers	8	16:00	9.22 %
Meeting - Miscellaneous	2	06:30	3.74 %
Smoke Detector Installation	1	00:30	0.28 %
	73	173:30	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {08/31/2018}

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	4.69
ANDERSON, JR., RICKY W.	17	8	7	5	10	10	11	5	0	0	0	0	73	14.28
ARMOLD, MICHAEL P.	17	16	22	19	15	28	19	20	0	0	0	0	156	30.52
BARNINGER, JARED R.	13	5	14	11	11	15	8	7	0	0	0	0	84	16.43
BOYLES, TODD M.	9	7	17	13	8	4	7	25	0	0	0	0	90	17.61
BRAUNGARD, EMILY M.	10	6	19	14	14	15	29	36	0	0	0	0	143	27.98
COPPENHAVER, JOHN R.	0	0	0	0	1	4	1	0	0	0	0	0	6	1.17
FISHER, JASON S.	17	4	26	7	5	10	11	24	0	0	0	0	104	20.35
FRITZ, KEITH A.	21	12	15	6	18	19	25	15	0	0	0	0	131	25.63
FRITZ, KRYSTAL A.	19	14	24	6	10	16	31	25	0	0	0	0	145	28.37
FRITZ, KYLE N.	20	14	16	13	15	11	20	35	0	0	0	0	144	28.18
FRITZ, LAUREN A.	20	6	9	6	22	17	24	15	0	0	0	0	119	23.28
FRITZ, LESLIE A.	0	0	0	0	0	1	0	0	0	0	0	0	1	0.19
FRITZ, MARK A.	35	26	43	17	33	27	42	46	0	0	0	0	269	52.64
GOMEZ, LORENZO C.	5	3	4	5	15	11	6	5	0	0	0	0	54	10.56
GOODMAN, JORDAN M.	22	9	35	21	28	20	23	39	0	0	0	0	197	38.55
GRAHAM, BRETT A.	0	0	1	0	1	0	0	0	0	0	0	0	2	0.39
GREENYA, ALFRED A.	0	0	0	0	0	4	5	3	0	0	0	0	12	2.34
HERSHEY, DAVID P.	27	21	32	23	27	27	49	56	0	0	0	0	262	51.27
HERSHEY, DENNY P.	25	15	20	21	21	19	34	47	0	0	0	0	202	39.53
HETTER, ADAM M.	2	10	23	14	21	22	32	40	0	0	0	0	164	32.09
HETTER, ROBERT J.	0	2	1	1	2	1	3	2	0	0	0	0	12	2.34
HILGERT, PAT A.	5	3	1	2	1	3	3	0	0	0	0	0	18	3.52
HINKLE, RYAN J.	14	16	31	10	2	19	44	46	0	0	0	0	182	35.61
KEMMERLY, DOUGLAS J.	28	20	34	17	18	20	27	49	0	0	0	0	213	41.68
KEYSER, BRENT M.	0	0	5	0	1	0	0	0	0	0	0	0	6	1.17
KEYSER, BRYAN E.	9	16	15	18	22	15	28	39	0	0	0	0	162	31.70
KEYSER, KEVIN A.	25	21	33	26	44	25	22	49	0	0	0	0	245	47.94
LIGHTCAP, JOHN A.	0	0	1	0	2	2	3	0	0	0	0	0	8	1.56
LIGHTCAP, JR., TODD M.	2	2	1	1	2	0	7	4	0	0	0	0	19	3.71
LIGHTCAP, SR., TODD M.	0	2	1	4	1	3	7	29	0	0	0	0	47	9.19
LONG, JEFFREY G.	0	0	20	19	34	25	24	53	0	0	0	0	175	34.24
MANLEY, RONALD L.	4	7	15	2	13	7	10	8	0	0	0	0	66	12.91
MARTIN, NICK D.	23	13	32	13	23	17	20	15	0	0	0	0	156	30.52
MENTZER, JR., BRIAN K.	1	0	2	0	1	1	1	0	0	0	0	0	6	1.17
MEYERS, WILLIAM L.	17	16	26	16	27	22	33	42	0	0	0	0	199	38.94
MISAL, JUSTIN S.	15	9	29	16	29	19	25	49	0	0	0	0	191	37.37
MONTGOMERY, SEAN M.	7	7	19	4	27	10	18	21	0	0	0	0	113	22.11
MOSTELLER, JARED D.	22	21	32	26	33	20	18	35	0	0	0	0	207	40.50
ODOMS, ZACHARY J.	0	0	0	3	18	9	0	0	0	0	0	0	30	5.87
PAULSEN, PAUL R.	0	0	0	0	1	0	0	1	0	0	0	0	2	0.39



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {08/31/2018}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
PETERS, AUSTIN E.	0	0	0	0	2	1	7	2	0	0	0	0	12	2.34
REIFSNYDER, ROBERT M.	14	5	18	16	17	14	15	14	0	0	0	0	113	22.11
RHOADS, JORDAN M.	0	1	31	24	27	35	49	34	0	0	0	0	201	39.33
RHODES, MICHAEL E.	4	5	9	11	32	19	42	44	0	0	0	0	166	32.48
RIDE ALONG, #1	0	0	1	0	0	0	0	0	0	0	0	0	1	0.19
RIGGS, JONATHAN R.	2	3	5	5	4	9	14	20	0	0	0	0	62	12.13
ROLAND, DOMINIQ A.	0	0	0	1	0	0	0	0	0	0	0	0	1	0.19
RYNO, SCOTT K.	0	1	0	0	1	1	0	0	0	0	0	0	3	0.58
SCHMITT, EUGENE V.	2	1	0	0	0	0	0	0	0	0	0	0	3	0.58
SCHOELKOPH, SR., LESTER R.	3	4	7	5	11	7	9	9	0	0	0	0	55	10.76
SHAEFFER, CRYSTAL A.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.39
SHAEFFER, JOHN M.	5	2	4	0	2	4	12	3	0	0	0	0	32	6.26
SMALL, GARY M.	8	2	4	4	6	2	7	4	0	0	0	0	37	7.24
SMITH, CODY B.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.58
SPLAIN, MICHAEL A.	10	11	26	9	5	14	16	13	0	0	0	0	104	20.35
STOCK, MICHAEL D.	16	10	15	14	22	16	20	23	0	0	0	0	136	26.61
STROTHER, ANTHONY S.	0	0	0	0	0	2	2	1	0	0	0	0	5	0.97
TORBERT, DEBORAH L.	17	8	21	4	18	7	16	5	0	0	0	0	96	18.78
TORBERT, JR., JOHN E.	18	9	16	5	6	5	13	4	0	0	0	0	76	14.87
WARFEL, ROBERT E.	0	0	0	0	0	0	1	0	0	0	0	0	1	0.19
WARNER, JUSTIN M.	1	1	4	4	1	1	3	19	0	0	0	0	34	6.65
WISEMAN, GARRY L.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.19
ZERCHER, JOHN M.	35	23	45	19	29	40	47	51	0	0	0	0	289	56.55

Total Runs by Month

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

Grand Total Runs: 511