



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

July 2018

Incident response statistics and additional Fire Department Activities for the month of July 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 August 1, 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						82	119
200	0	0	0	0	0	2	0						2	0
300	9	11	14	10	22	18	25						109	171
400	7	5	13	4	8	2	8						47	61
500	15	7	18	9	10	7	20						86	132
600	6	2	2	7	3	3	1						24	45
700	11	9	7	3	18	9	10						67	105
800	0	0	0	0	0	0	1						1	9
900	0	0	0	0	0	0	0						0	9
Totals:	59	39	68	44	70	59	79	0	0	0	0	0	418	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.

JULY INCIDENTS:

- 79 dispatched fire incidents with 782 volunteer man-hours.
- \$5,820,000.00 of property was in danger of fire loss in Columbia Borough.
- \$317,800.00 of property was destroyed in Columbia Borough.
 - 7/04 133 South 3rd Street Structure Fire Caused by Firework
 - 7/08 400 Mill Street Kitchen Fire Caused by unattended cooking
 - 7/09 1280 Cloverton Drive Structure Fire Caused by electrical issue
 - 7/09 1290 Cloverton Drive Structure Fire Caused by exposure fire
 - 7/25 Route 30 West Bound Truck Fire Mechanical failure
- 1 firefighter injuries reported.
 - 7/04 Overexertion/Strain Treated by physician and released
- 0 firefighter exposures reported.
- Response time for first arriving fire truck in Columbia Borough (from dispatch to arrival) for the month of July was 6:13.

- **Wednesday** was our busiest day with **22** incidents.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **28** incidents averaging **12.3** volunteers.
 - 03:00pm – 10:59pm **35** incidents averaging **14.4** volunteers.
 - 11:00pm – 06:59am **16** incidents averaging **06.6** volunteers.
 - All Shifts **79** incidents averaging **12.1** volunteers.
- **Building Fires** were our most dispatched incident type with **12**.
- Incidents location by Municipality:
 - Columbia Borough 39 49%
 - West Hempfield Township 18 23%
 - All others 22 28%

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						130	124
Volunteers Attending:	40	177	41	58	16	44	30						406	432
Training Hours:	205	468	139	235	38	185	132						1402	1698

FIRE DEPARTMENT ACTIVITIES (MAN HOURS):

- Fundraising totaled **43%** of our **July** Activity events with **73** man-hours and a total of **24** volunteers assisting.
- Public Education Specialists had **2** events with **10** man-hours:
 - 7/06 Summer reading event at Columbia Public Library
 - 7/28 Smoke detector install
- Other activities for **July** totaled **7** events with **87** man-hours:
 - 7/04 Pump detail
 - 7/04 Stand by for Wrightsville Fireworks
 - 7/11 Fire department's company meeting
 - 7/19 Board of Officers meeting
 - 7/29 Wash down boat ramp at Columbia river park

**1,011 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
JULY FOR OUR COMMUNITY!
32.6 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {07/01/2018} And {07/31/2018}

Count	Incident Type
1	Alarm Bells
1	Assist Police Department
3	Automatic Alarm - High Occupancy
2	Automatic Alarm - Nursing Home/Hospital
1	Automatic Alarm - Reported False
1	Automatic Alarm - Residential
2	Building - Apartment
2	Building - Commercial
8	Building - Dwelling
3	Gas Leak
8	Investigation - Inside
1	Investigation - Storm Damage
3	Medical Assist
2	Person Struck
1	Public Service - Child Locked in Vehicle
1	Public Service - Fire
2	Public Service - Residential Flooding
1	Rescue - Environmental
10	Rescue - Water
1	Search Detail
1	Standby - Transfer
1	Trash
5	Vehicle Accident - Class 1
5	Vehicle Accident - Class 2
2	Vehicle Fire
11	Fire Police
79	Total Incident Count:
958	Total Responding Personnel:
12.1	Average Staff Per Incident:
63.38	Company Time In Service:
782.33	Total Staff Hours:
8 / 1	Civilian Injuries / Deaths:
1 / 0	Firefighter Injuries / Deaths:
\$5,820,000.00	Estimated Property Value:
\$317,800.00	Estimated Property Loss:



Columbia Borough Fire Department

District and Zones Station 80

Alarm Date Between {01/01/2018} And {07/31/2018} and District = "80"

Box	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
4224	Southwest Columbia Borough	75	34.72 %	\$18,116.00	5.43 %
4220	Northeast Columbia Borough	52	24.07 %	\$310,250.00	93.04 %
4221	Northwest Columbia Borough	39	18.05 %	\$4,800.00	1.44 %
4225	Southeast Columbia Borough	17	7.87 %	\$0.00	0.00 %
4226	Route 30	11	5.09 %	\$300.00	0.09 %
4222	Non-Hydrant North Columbia Borough	10	4.62 %	\$0.00	0.00 %
4229	Susquehanna River South of 30	8	3.70 %	\$0.00	0.00 %
4223	Non-Hydrant South Columbia Borough	2	0.92 %	\$0.00	0.00 %
4227	Route 462 Bridge	1	0.46 %	\$0.00	0.00 %
4228	Susquehanna River North of 30	1	0.46 %	\$0.00	0.00 %

Total Incident Count: 216

Estimated Losses: \$333,466.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {07/01/2018} And {07/31/2018}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	39	49.36%	\$317,800	100.00	%
West Hempfield Township	18	22.78%	\$0	0.00	%
East Donegal Township	5	6.32%	\$0	0.00	%
Manor Township	3	3.79%	\$0	0.00	%
East Hempfield Township	2	2.53%	\$0	0.00	%
Lower Windsor Township	2	2.53%	\$0	0.00	%
Mount Joy Borough	2	2.53%	\$0	0.00	%
Mountville Borough	2	2.53%	\$0	0.00	%
Hallam Borough	1	1.26%	\$0	0.00	%
Manheim Township	1	1.26%	\$0	0.00	%
Mount Joy Township	1	1.26%	\$0	0.00	%
Springettsbury Twp	1	1.26%	\$0	0.00	%
West Donegal Township	1	1.26%	\$0	0.00	%
Wrightsville Borough	1	1.26%	\$0	0.00	%
Total Incident Count:	79	Total Est Losses:	\$317,800		



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {07/01/2018} And {07/31/2018}

Classes Description	Classes	Attendees	Hours
CPR/AED Recertification	1	11	33:00
Executive Skill Series: Difficult Conversation	1	1	08:00
Ground Ladder Refresher	1	2	06:00
Handline Operations, General	1	2	05:00
Leadership - Professional Growth	1	1	08:00
Interior Firefighter	5	5	28:00
Pump Operations, General	1	2	05:00
Rope Rescue Two	2	2	16:00
Rope Rescue Three	3	3	20:00
Skill Evaluator Training	1	1	03:00
Totals	17	30	132:00



Columbia Borough Fire Department

Activity Report - Summary

Date Between {07/01/2018} And {07/31/2018}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Bingo	24	73:00	43.29%
Meeting - Company	23	46:00	27.28%
Duty Crew	14	22:06	13.10%
Meeting - Officers	9	18:00	10.67%
Fire Safety Education	6	09:00	5.33%
Smoke Detector Installation	1	00:30	0.29%
	77	168:36	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {07/31/2018}

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	5.75
ANDERSON, JR., RICKY W.	17	8	7	5	10	10	11	0	0	0	0	0	68	16.30
ARMOLD, MICHAEL P.	17	16	22	19	15	28	19	0	0	0	0	0	136	32.61
BARNINGER, JARED R.	13	5	14	11	11	15	8	0	0	0	0	0	77	18.46
BOYLES, TODD M.	9	7	17	13	8	4	7	0	0	0	0	0	65	15.58
BRAUNGARD, EMILY M.	10	6	19	14	14	15	29	0	0	0	0	0	107	25.65
COPPENHAVER, JOHN R.	0	0	0	0	1	4	1	0	0	0	0	0	6	1.43
FISHER, JASON S.	17	4	26	7	5	10	11	0	0	0	0	0	80	19.18
FRITZ, KEITH A.	21	12	15	6	18	19	25	0	0	0	0	0	116	27.81
FRITZ, KRYSTAL A.	19	14	24	6	10	16	31	0	0	0	0	0	120	28.77
FRITZ, KYLE N.	20	14	16	13	15	11	20	0	0	0	0	0	109	26.13
FRITZ, LAUREN A.	20	6	9	6	22	17	24	0	0	0	0	0	104	24.94
FRITZ, LESLIE A.	0	0	0	0	0	1	0	0	0	0	0	0	1	0.23
FRITZ, MARK A.	35	26	43	17	33	27	42	0	0	0	0	0	223	53.47
GOMEZ, LORENZO C.	5	3	4	5	15	11	6	0	0	0	0	0	49	11.75
GOODMAN, JORDAN M.	22	9	35	21	28	20	23	0	0	0	0	0	158	37.88
GRAHAM, BRETT A.	0	0	1	0	1	0	0	0	0	0	0	0	2	0.47
GREENYA, ALFRED A.	0	0	0	0	0	4	5	0	0	0	0	0	9	2.15
HERSHEY, DAVID P.	27	21	32	23	27	27	49	0	0	0	0	0	206	49.40
HERSHEY, DENNY P.	25	15	20	21	21	19	34	0	0	0	0	0	155	37.17
HETTER, ADAM M.	2	10	23	14	21	22	32	0	0	0	0	0	124	29.73
HETTER, ROBERT J.	0	2	1	1	2	1	3	0	0	0	0	0	10	2.39
HILGERT, PAT A.	5	3	1	2	1	3	3	0	0	0	0	0	18	4.31
HINKLE, RYAN J.	14	16	31	10	2	19	44	0	0	0	0	0	136	32.61
KEMMERLY, DOUGLAS J.	28	20	34	17	18	20	27	0	0	0	0	0	164	39.32
KEYSER, BRENT M.	0	0	5	0	1	0	0	0	0	0	0	0	6	1.43
KEYSER, BRYAN E.	9	16	15	18	22	15	28	0	0	0	0	0	123	29.49
KEYSER, KEVIN A.	25	21	33	26	44	25	22	0	0	0	0	0	196	47.00
LIGHTCAP, JOHN A.	0	0	1	0	2	2	3	0	0	0	0	0	8	1.91
LIGHTCAP, JR., TODD M.	2	2	1	1	2	0	7	0	0	0	0	0	15	3.59
LIGHTCAP, SR., TODD M.	0	2	1	4	1	3	7	0	0	0	0	0	18	4.31
LONG, JEFFREY G.	0	0	20	19	34	25	24	0	0	0	0	0	122	29.25
MANLEY, RONALD L.	4	7	15	2	13	7	10	0	0	0	0	0	58	13.90
MARTIN, NICK D.	23	13	32	13	23	17	20	0	0	0	0	0	141	33.81
MENTZER, JR., BRIAN K.	1	0	2	0	1	1	1	0	0	0	0	0	6	1.43
MEYERS, WILLIAM L.	17	16	26	16	27	22	33	0	0	0	0	0	157	37.64
MISAL, JUSTIN S.	15	9	29	16	29	19	25	0	0	0	0	0	142	34.05
MONTGOMERY, SEAN M.	7	7	19	4	27	10	18	0	0	0	0	0	92	22.06
MOSTELLER, JARED D.	22	21	32	26	33	20	18	0	0	0	0	0	172	41.24
ODOMS, ZACHARY J.	0	0	0	3	18	9	0	0	0	0	0	0	30	7.19
PAULSEN, PAUL R.	0	0	0	0	1	0	0	0	0	0	0	0	1	0.23



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2018} And {07/31/2018}

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	0	0	0	0	0	10	2.39
REIFSNYDER, ROBERT M.	14	5	18	16	17	14	15	0	0	0	0	0	99	23.74
RHOADS, JORDAN M.	0	1	31	24	27	35	49	0	0	0	0	0	167	40.04
RHODES, MICHAEL E.	4	5	9	11	32	19	42	0	0	0	0	0	122	29.25
RIDE ALONG, #1	0	0	1	0	0	0	0	0	0	0	0	0	1	0.23
RIGGS, JONATHAN R.	2	3	5	5	4	9	14	0	0	0	0	0	42	10.07
ROLAND, DOMINIQ A.	0	0	0	1	0	0	0	0	0	0	0	0	1	0.23
RYNO, SCOTT K.	0	1	0	0	1	1	0	0	0	0	0	0	3	0.71
SCHMITT, EUGENE V.	2	1	0	0	0	0	0	0	0	0	0	0	3	0.71
SCHOELKOPH, SR., LESTER R.	3	4	7	5	11	7	9	0	0	0	0	0	46	11.03
SHAEFFER, CRYSTAL A.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.47
SHAEFFER, JOHN M.	5	2	4	0	2	4	12	0	0	0	0	0	29	6.95
SMALL, GARY M.	8	2	4	4	6	2	7	0	0	0	0	0	33	7.91
SMITH, CODY B.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.71
SPLAIN, MICHAEL A.	10	11	26	9	5	14	16	0	0	0	0	0	91	21.82
STOCK, MICHAEL D.	16	10	15	14	22	16	20	0	0	0	0	0	113	27.09
STROTHER, ANTHONY S.	0	0	0	0	0	2	2	0	0	0	0	0	4	0.95
TORBERT, DEBORAH L.	17	8	21	4	18	7	16	0	0	0	0	0	91	21.82
TORBERT, JR., JOHN E.	18	9	16	5	6	5	13	0	0	0	0	0	72	17.26
WARFEL, ROBERT E.	0	0	0	0	0	0	1	0	0	0	0	0	1	0.23
WARNER, JUSTIN M.	1	1	4	4	1	1	3	0	0	0	0	0	15	3.59
WISEMAN, GARRY L.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.23
ZERCHER, JOHN M.	35	23	45	19	29	40	47	0	0	0	0	0	238	57.07

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

Grand Total Runs: 417