



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

September 2017

Incident response statistics and additional Fire Department Activities for the month of September 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 October 3, 2017

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				90	147
200	0	0	0	0	0	0	0	0	0				0	6
300	10	15	12	16	12	10	17	18	11				121	183
400	3	6	9	4	4	5	6	3	3				43	69
500	10	12	5	9	10	9	16	8	17				96	131
600	6	4	4	3	0	1	5	1	6				30	47
700	7	8	8	9	8	6	9	10	12				77	134
800	0	6	0	0	0	0	0	1	2				9	3
900	1	0	0	0	3	0	0	0	2				6	2
Totals:	52	58	55	52	48	38	58	47	64	0	0	0	472	722

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.

SEPTEMBER INCIDENTS:

- 64 dispatched fire incidents with 487 volunteer man-hours.
- \$1,277,000.00 of property was in danger of fire loss in Columbia Borough.
- \$133,000.00 of property was destroyed in Columbia Borough.
 - 434 North 5th Street Storm damage
 - 400 Union Street Cooking fire
 - 901 Ironville Pike Electrical 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 September was 5:56.

- **Saturday** was our busiest day with **19** incident.
- Incidents by shifts and our average number of volunteers:
 - 07:00am - 02:59pm **24** incidents averaging **09.8** volunteers.
 - 03:00pm - 10:59pm **34** incidents averaging **14.9** volunteers.
 - 11:00pm - 06:59am **06** incidents averaging **09.0** volunteers.
 - All Shifts **64** incidents averaging **12.4** volunteers.
- **Automatic Fire Alarms** were our most dispatched incident type with **11**.
- Incidents location by Municipality:
 - Columbia Borough 40
 - West Hempfield Township 13
 - All others 11

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				86	164
Volunteers Attending:	27	161	34	44	24	11	9	51	10				371	509
Training Hours:	151	247	112	164	72	34	43	146	64				1033	1997

FIRE DEPARTMENT ACTIVITIES (MAN HOURS) :

- Fundraising totaled **72%** of our **September** Activities events with **182** man-hours with a total of **44** volunteers helping.
- Public Education Specialists had **0** events with **0** man-hours:
- Other activities for **September** had **2** events with **70** man-hours:
 - 9/06 Fire department company meeting.
 - 9/24 Flag detail at 5th and Locust Streets.

737 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
SEPTEMBER FOR OUR COMMUNITY!
24.6 VOLUNTEER MAN HOURS PER DAY!



Columbia Borough Fire Department

Monthly Fire Report - Summarized

Alarm Date Between {09/01/2017} And {09/30/2017}

Count	Incident Type
1	Alarm Bells
3	Assist Police Department
3	Automatic Alarm - Commercial
5	Automatic Alarm - High Occupancy
1	Automatic Alarm - Industrial
2	Automatic Alarm - Nursing Home/Hospital
1	Building - Apartment
8	Building - Dwelling
5	Cardiac Arrest
1	Controlled Burn
2	Investigation - Inside
2	Investigation - Outside
3	Investigation - Storm Damage
1	Medical Assist
1	Person Struck
4	Public Service - Fire
1	Rescue - Environmental
1	Rescue - Boat In Distress
2	Standby - Transfer
4	Utility/Wires
2	Vehicle Accident - Class 1
1	Vehicle Accident - Entrapment
2	Vehicle Fire
8	Fire Police
64	Total Incident Count:
799	Total Responding Personnel:
12.4	Average Staff Per Incident:
37.21	Company Time In Service:
486.75	Total Staff Hours:
0 / 2	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$1,277,000.00	Estimated Property Value:
\$133,000.00	Estimated Property Loss:



Columbia Borough Fire Department

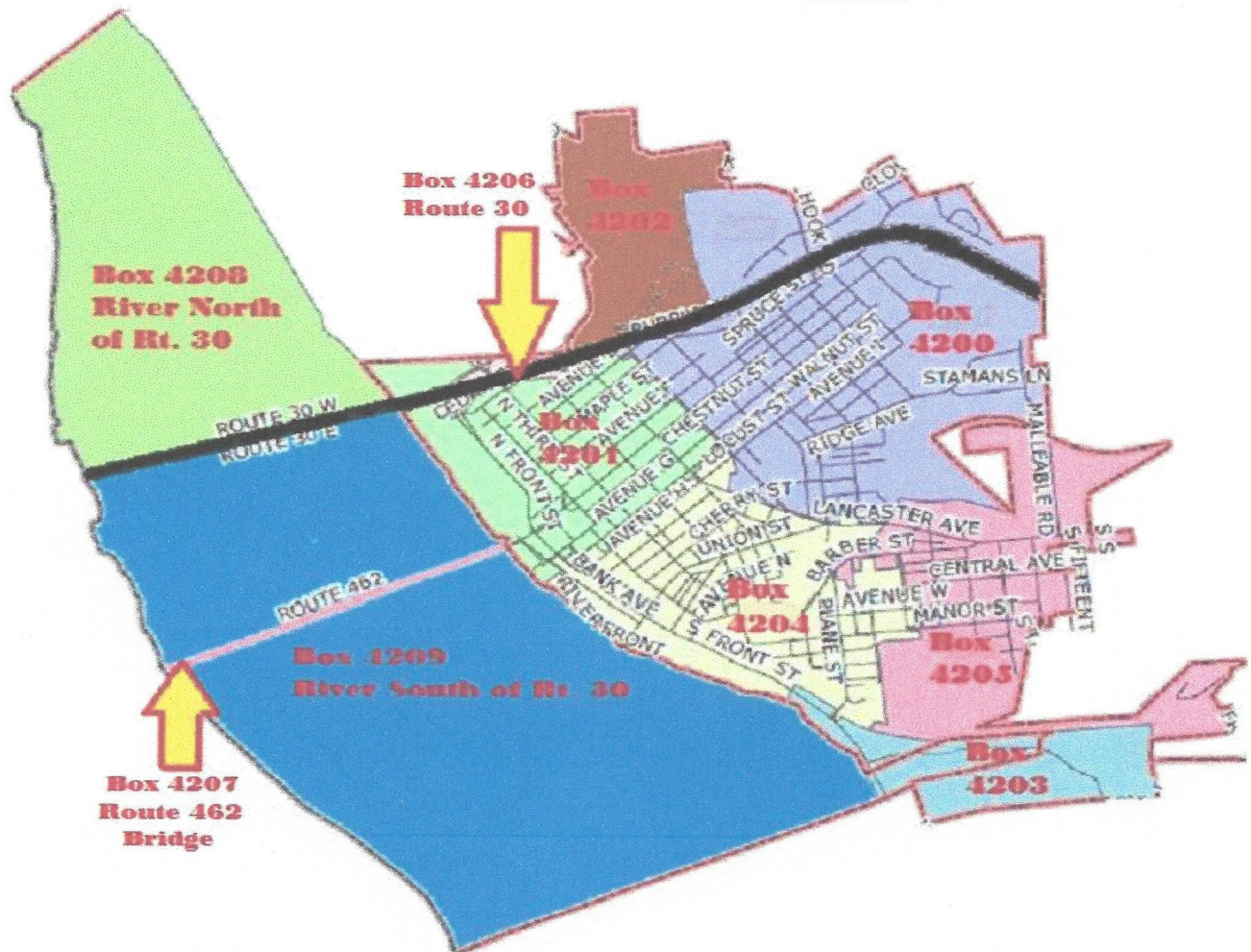
District and Zones Station 80

Alarm Date Between {01/01/2017} And {09/30/2017} and District = "80"

Zone	Zone Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
4204	Southwest Columbia Borough	101	38.11 %	\$339,200.00	54.84 %
4201	Northwest Columbia Borough	64	24.15 %	\$228,500.00	36.94 %
4200	Northeast Columbia Borough	59	22.26 %	\$50,800.00	8.21 %
4205	Southeast Columbia Borough	17	6.41 %	\$30.00	0.00 %
4206	Route 30	14	5.28 %	\$0.00	0.00 %
4202	Non-Hydrant North Columbia Borough	5	1.88 %	\$0.00	0.00 %
4209	Susquehanna River South of 30	3	1.13 %	\$0.00	0.00 %
4203	Non-Hydrant South Columbia Borough	1	0.37 %	\$0.00	0.00 %
4208	Susquehanna River North of 30	1	0.37 %	\$0.00	0.00 %

Total Incident Count: 265

Estimated Losses: \$618,530.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {09/01/2017} And {09/30/2017}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	40	62.50%	\$133,000	100.00	%
West Hempfield Township	13	20.31%	\$0	0.00	%
Hellam Township	4	6.25%	\$0	0.00	%
East Donegal Township	1	1.56%	\$0	0.00	%
East Hempfield Township	1	1.56%	\$0	0.00	%
Lower Windsor Township	1	1.56%	\$0	0.00	%
Mount Joy Borough	1	1.56%	\$0	0.00	%
Manor Township	1	1.56%	\$0	0.00	%
North York Borough	1	1.56%	\$0	0.00	%
West Donegal Township	1	1.56%	\$0	0.00	%
Total Incident Count:	64	Total Est Losses:	\$133,000		



Columbia Borough Fire Department

Monthly Activity Report

Date Between {09/01/2017} And {09/30/2017}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Kitchen	16	92:00	36.50 %
Bingo	28	90:00	35.71 %
Meeting - Company	31	62:00	24.60 %
Duty Crew	8	08:00	3.17 %
	83	252:00	



Columbia Borough Fire Department

Monthly Training Report

Class Date Between {09/01/2017} And {09/30/2017}

Classes Description	Classes	Attendees	Hours
Basic Vehicle Rescue Awareness	5	5	24:00
Fire Attack At Attic Fires	1	3	24:00
Truck Company Operations 2	2	2	16:00
Totals	8	10	64:00



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2017} And {09/30/2017}

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	4.92
109 ANDERSON, NIKKI R.	2	1	0	0	0	0	0	0	0	0	0	0	3	0.64
107 ANDERSON, JR., RICKY W.	18	18	14	11	12	12	8	15	19	0	0	0	127	27.19
119 ARMOLD, MICHAEL P.	20	27	24	22	20	15	20	18	24	0	0	0	190	40.68
025 BARNINGER, JARED R.	10	7	6	5	4	5	12	8	9	0	0	0	66	14.13
055 BOYLES, TODD M.	20	21	23	11	19	6	26	11	27	0	0	0	164	35.11
129 BRAUNGARD, EMILY M.	2	15	6	5	6	2	16	16	5	0	0	0	73	15.63
80-90 EVANS, JACK W.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.64
030 FISHER, JASON S.	9	21	17	19	17	4	13	16	10	0	0	0	126	26.98
126 FRICK, CARSON M.	6	9	6	0	5	1	0	0	0	0	0	0	27	5.78
017 FRITZ, KEITH A.	17	12	18	16	8	11	24	10	30	0	0	0	146	31.26
082 FRITZ, KYLE N.	25	22	26	34	22	21	21	29	22	0	0	0	222	47.53
008 FRITZ, LAUREN A.	18	0	7	1	6	6	8	7	6	0	0	0	59	12.63
006 FRITZ, MARK A.	38	35	32	26	21	18	22	22	42	0	0	0	256	54.81
125 GARDILL, RYAN J.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.21
087 GOMEZ, LORENZO C.	9	6	14	13	10	5	5	10	6	0	0	0	78	16.70
130 GOODMAN, JORDAN M.	22	13	12	9	7	9	13	11	17	0	0	0	113	24.19
011 GRAHAM, BRETT A.	1	0	0	0	1	0	0	0	0	0	0	0	2	0.42
134 HERSHEY, DAVID P.	0	0	7	19	20	24	32	24	36	0	0	0	162	34.68
100 HERSHEY, DENNY P.	17	23	26	22	19	13	21	16	32	0	0	0	189	40.47
014 HETTER, ADAM M.	18	18	4	4	10	5	6	18	16	0	0	0	99	21.19
052 HETTER, ROBERT J.	9	13	4	1	3	3	2	6	4	0	0	0	45	9.63
105 HILGERT, PAT A.	11	6	17	18	1	0	0	0	2	0	0	0	55	11.77
135 HINKLE, RYAN J.	0	1	7	21	19	19	32	32	28	0	0	0	159	34.04
020 KEMMERLY, DOUGLAS J.	27	20	19	15	6	7	33	18	32	0	0	0	177	37.90
075 KEYSER, BRENT M.	1	4	2	0	0	0	0	0	1	0	0	0	8	1.71
040 KEYSER, BRYAN E.	5	11	10	19	10	7	10	13	14	0	0	0	99	21.19
074 KEYSER, KEVIN A.	30	42	35	32	27	27	37	40	20	0	0	0	290	62.09
097 KUHN, RYAN M.	21	11	4	1	3	0	0	0	0	0	0	0	40	8.56
80-94 LIGHTCAP, JOHN A.	5	10	0	5	0	3	0	0	3	0	0	0	26	5.56
110 LIGHTCAP, JR., TODD M.	5	8	3	0	1	0	0	0	1	0	0	0	18	3.85
111 LIGHTCAP, SR., TODD M.	13	8	8	3	2	1	0	0	9	0	0	0	44	9.42
80-82 MANLEY, RONALD L.	10	19	9	11	5	7	8	7	22	0	0	0	98	20.98
048 MARTIN, NICK D.	9	13	26	16	15	16	20	29	40	0	0	0	184	39.40
127 MCCLAIR, CHARLES M.	1	0	0	0	1	0	0	0	0	0	0	0	2	0.42
037 MCCORD, MICHAEL S.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.21
091 MENTZER, JR., BRIAN K.	0	1	1	4	1	1	0	0	0	0	0	0	8	1.71
035 MEYERS, WILLIAM L.	22	21	24	19	16	16	18	30	31	0	0	0	197	42.18
044 MISAL, JUSTIN S.	7	11	11	13	11	4	3	5	12	0	0	0	77	16.48
077 MONTGOMERY, SEAN M.	24	19	22	22	14	0	21	10	11	0	0	0	143	30.62



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2017} And {09/30/2017}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
038 MOSTELLER, JARED D.	13	34	25	30	25	23	25	16	34	0	0	0	225	48.17
80-93 MUSSER, MISTY R.	3	0	0	1	0	2	3	0	0	0	0	0	9	1.92
045 PETERS, AUSTIN E.	0	0	0	0	0	0	0	1	2	0	0	0	3	0.64
131 PETERS, JAMES A.	11	3	1	5	4	0	0	0	0	0	0	0	24	5.13
080 REESE, HANNAH J.	0	13	2	1	3	0	6	3	0	0	0	0	28	5.99
120 REIFSNYDER, ROBERT M.	10	24	18	10	22	11	9	4	26	0	0	0	134	28.69
80-80 RHODES, MICHAEL E.	19	29	12	18	10	4	4	8	26	0	0	0	130	27.83
RIDEALONG RIDE ALONG, #1	0	0	0	0	0	1	0	0	0	0	0	0	1	0.21
101 RYNO, SCOTT K.	10	0	0	0	0	0	5	0	0	0	0	0	15	3.21
005 SCHMITT, EUGENE V.	3	1	1	0	0	0	0	0	1	0	0	0	6	1.28
80-88 SCHOELKOPF, SR., LESTER	9	0	1	7	9	15	10	9	14	0	0	0	74	15.84
029 SCHOELKOPF, JR., LESTER	0	0	1	0	0	0	0	0	0	0	0	0	1	0.21
80-87 SHAEFFER, CRYSTAL A.	0	8	1	1	1	0	1	0	8	0	0	0	20	4.28
80-85 SHAEFFER, JOHN M.	0	9	1	2	4	2	4	0	8	0	0	0	30	6.42
079 SHOEMAKER, FRED A. L.	0	1	8	2	1	0	3	5	11	0	0	0	31	6.63
026 SMALL, GARY M.	0	0	0	0	0	0	0	0	6	0	0	0	6	1.28
140 SMITH, CODY B.	0	0	0	0	0	0	4	2	12	0	0	0	18	3.85
090 SPLAIN, MICHAEL A.	18	38	23	15	5	0	2	6	12	0	0	0	119	25.48
80-83 STARK, JERRY F.	3	0	0	0	0	0	0	0	0	0	0	0	3	0.64
081 STOCK, MICHAEL D.	18	11	9	11	12	8	25	16	11	0	0	0	121	25.91
80-99 TORBERT, DEBORAH L.	7	15	13	14	15	13	11	11	25	0	0	0	124	26.55
80-98 TORBERT, PAULINE M.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.21
80-86 TORBERT, JR., JOHN E.	0	15	13	8	11	11	13	12	31	0	0	0	114	24.41
103 VEACH, SIMON L.	35	44	30	16	0	0	0	0	0	0	0	0	125	26.76
114 WARNER, JUSTIN M.	4	17	5	4	2	1	1	6	3	0	0	0	43	9.20
133 WISE, PERCY N.	8	0	2	0	1	0	0	0	0	0	0	0	11	2.35
012 WISEMAN, GARRY L.	0	0	0	0	0	0	1	0	0	0	0	0	1	0.21
018 ZERCHER, JOHN M.	23	30	36	27	24	16	41	32	32	0	0	0	261	55.88

Total Runs by Month											
Jan	52	Feb	58	Mar	52	Apr	50	May	48	Jun	38
Jul	58	Aug	47	Sep	64	Oct	0	Nov	0	Dec	0

Grand Total Runs: 467