



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

August 2019

Incident response statistics and additional Fire Department Activities for the month of August 2019 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 2, 2019.

INCIDENT RESPONSE STATISTICS (TOTALS):

Incident Type *	January	February	March	April	May	June	July	August	September	October	November	December	2019 Year To Date Totals	2018 Totals
100	16	16	18	19	16	9	10	2					106	135
200	0	0	0	0	0	0	1	0					1	4
300	12	16	13	13	19	14	20	17					124	216
400	7	4	6	3	7	4	8	6					45	80
500	10	10	9	8	7	7	20	19					90	137
600	3	3	4	5	4	7	4	4					34	42
700	12	10	7	5	7	21	19	12					93	135
800	0	1	0	0	0	0	0	0					1	3
900	0	0	0	0	0	0	0	0					0	4
Totals:	60	60	57	53	60	62	82	60	0	0	0	0	494	756

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:

- 60 dispatched fire incidents with 283 volunteer man-hours.
- \$1,025,000.00 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 **7:19**.
- **Sunday and Thursday** were our busiest day with 10 incidents each.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **25** incidents averaging **09.8** volunteers.
 - 03:00pm – 10:59pm **29** incidents averaging **13.1** volunteers.
 - 11:00pm – 06:59am **06** incidents averaging **05.0** volunteers.
 - All Shifts **60** incidents averaging **10.9** volunteers.
- **Investigations** were our most dispatched incident type with **12**.

- Incidents location by Municipality:
 - Columbia Borough 38 63%
 - West Hempfield Township 13 22%
 - All others 09 15%

TRAINING STATISTICS (TOTALS):

	January	February	March	April	May	June	July	August	September	October	November	December	2019 Year To Date Totals	2018 Totals
Training Classes:	10	21	16	17	15	9	29	35					152	208
Volunteers Attending:	48	66	61	67	66	34	136	187					665	609
Training Hours:	132	324	180	174	171	108	442	408					1939	2201

FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled **23%** of our **August** Activity events with **78** man-hours and a total of **22** volunteers assisting.
- Public Education Specialists had **1** events with **140** man-hours:
 - 8/06 Participated in National Night Out
- Other activities for **August** totaled **9** events with **121** man-hours:
 - 8/07 CBFD held August 2019 Company meeting
 - 8/10 CBFD staffed traffic unit and boats for the 9th annual Chiques Challenge
 - 8/10 CBFD traffic unit assisted with car show at Glatfelter's Park
 - 8/11 Attended insurance meeting on completing insurance forms
 - 8/12 Attended meeting with West Hempfield Township's manager
 - 8/12 Staff meeting about filling out insurance forms
 - 8/15 CBFD held August 2019 Board of Directors meeting
 - 8/15 Attended Columbia Borough Council meeting – presentation on solar panels
 - 8/26 CBFD held August 2019 Fireman's Relief meeting

**1,030 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
AUGUST FOR OUR COMMUNITY!
33.2 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {08/01/2019} And {08/31/2019}

Count	Incident Type
1	Assist Police Department
2	Automatic Alarm - Commercial
1	Automatic Alarm - High Occupancy
1	Automatic Alarm - Industrial
5	Automatic Alarm - Nursing Home/Hospital
1	Automatic Alarm - Residential
1	Building - Apartment
1	Building - Commercial
1	Building - Dwelling
2	Cardiac Arrest
7	Investigation - Fire Chief
3	Investigation - Inside
2	Investigation - Outside
4	Medical Assist
1	Person Struck
1	Public Service - Fire
1	Public Service - Residential Flooding
1	Rescue - Residential
2	Rescue - Water
2	Spill Control
1	Standby - Transfer
1	Trash
6	Vehicle Accident - Class 1
2	Vehicle Accident - Class 2
1	Vehicle Accident - Entrapment
9	Fire Police
60	Total Incident Count:
657	Total Responding Personnel:
10.9	Average Staff Per Incident:
25.57	Company Time In Service:
282.49	Total Staff Hours:
1 / 0	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$1,025,000.00	Estimated Property Value:
\$0.00	Estimated Property Loss:



Columbia Borough Fire Department

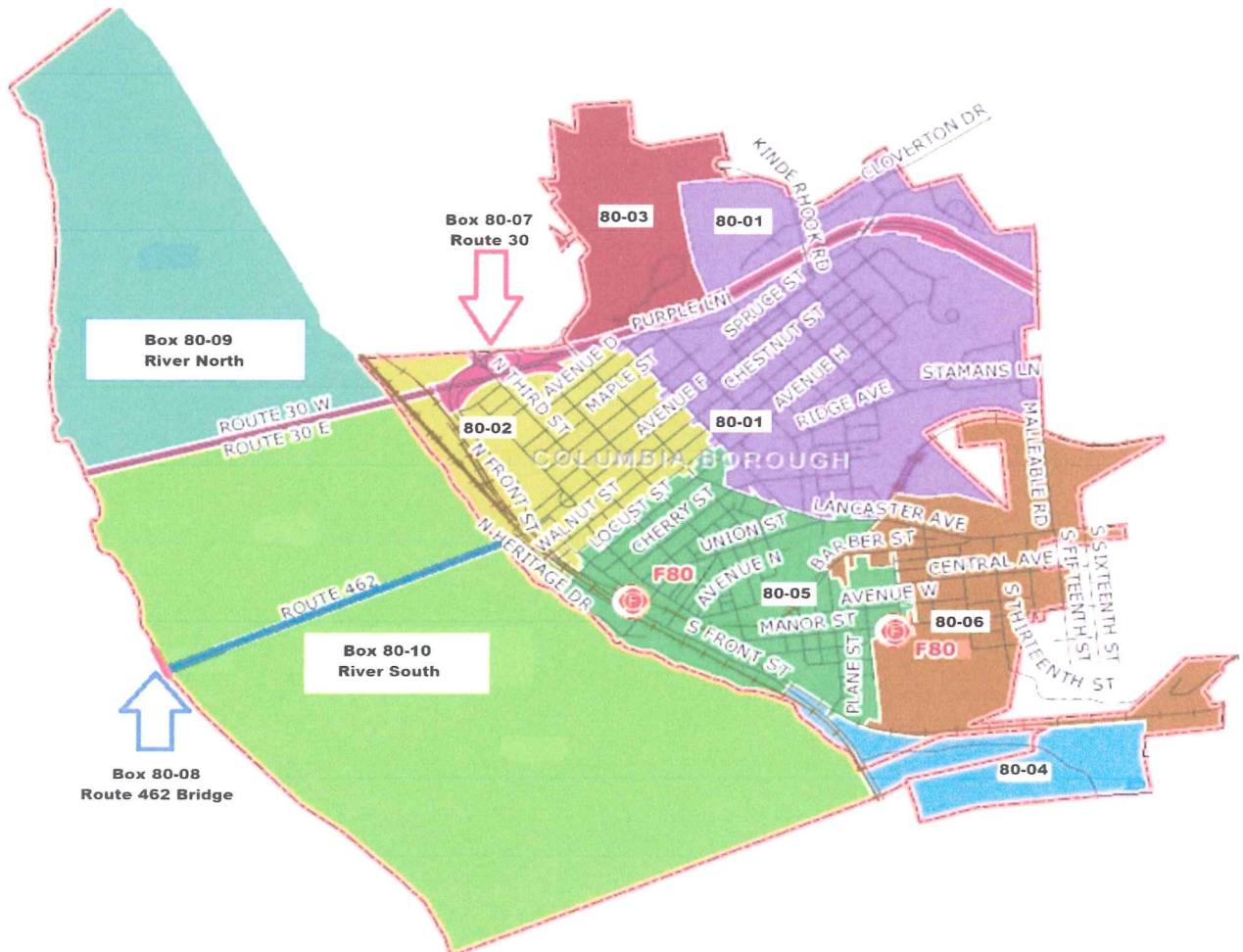
District and Zones Station 80

Alarm Date Between {01/01/2019} And {12/31/2019} and District = "80"

Box	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
80-05	Southwest Columbia Borough	106	38.82 %	\$611,920.00	88.16 %
80-01	Northeast Columbia Borough	59	21.61 %	\$51,200.00	7.38 %
80-02	Northwest Columbia Borough	58	21.24 %	\$22,000.00	3.17 %
80-06	Southeast Columbia Borough	16	5.86 %	\$0.00	0.00 %
80-07	Route 30	14	5.12 %	\$9,000.00	1.30 %
80-10	Susquehanna River South of 30	9	3.29 %	\$0.00	0.00 %
80-03	Non-Hydrant North Columbia Borough	7	2.56 %	\$0.00	0.00 %
80-09	Susquehanna River North of 30	3	1.09 %	\$0.00	0.00 %
80-08	Route 462 Bridge	1	0.36 %	\$0.00	0.00 %

Total Incident Count: 273

Estimated Losses: \$694,120.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {08/01/2019} And {08/31/2019}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses
Columbia Borough	38	63.33%	\$0	0.00 %
West Hempfield Township	13	21.66%	\$0	0.00 %
East Donegal Township	3	5.00%	\$0	0.00 %
East Hempfield Township	2	3.33%	\$0	0.00 %
Hellam Township	1	1.66%	\$0	0.00 %
Rapho Township	1	1.66%	\$0	0.00 %
Wrightsville Borough	1	1.66%	\$0	0.00 %
Yorkana Borough	1	1.66%	\$0	0.00 %
Total Incident Count:	60	Total Est Losses:	\$0	



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {08/01/2019} And {08/31/2019}

Classes Description	Classes	Attendees	Hours
80 SCBA Check	2	15	39:00
80 SCBA Mask Fit Test	1	50	25:00
Emergency Response Guide Refresher	1	1	03:00
Emergency Vehicle Operations Course	2	2	16:00
Vehicle Extrication	1	17	17:00
Factory Training - MSA G1 SCBA	3	11	22:00
Water Rescue, General Skills	1	11	22:00
Haz-Mat Awareness	1	1	04:00
Search Maze	1	32	64:00
NIMS IS-100	1	1	01:00
NIMS IC-700	1	1	01:00
Portable Pump Review, General	1	7	21:00
Interior Firefighter	10	15	80:00
Introduction To the Fire Service	3	6	32:00
Pump Operator Training	1	7	21:00
Pump Operations One	1	1	08:00
Pump Operations, General	1	6	12:00
Rope Rescue Four	3	3	20:00
Totals	35	187	408:00



Columbia Borough Fire Department

Activity Report - Summary

Date Between {08/01/2019} And {08/31/2019}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Public Safety Education	28	140:00	41.29 %
Bingo	22	78:00	23.00 %
Meeting - Company	22	44:00	12.97 %
Fire Police Detail	5	32:30	9.58 %
Duty Crew	5	17:00	5.01 %
Board Of Directors - CBFD	7	14:00	4.12 %
Meeting - Miscellaneous	7	10:30	3.09 %
Meeting - Fireman's Relief	3	03:00	0.88 %
	99	339:00	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {08/31/2019}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
ACKER, MAXIMILIAN M.	0	0	0	0	0	7	21	20	0	0	0	0	48	9.77
ANDERSON, NIKKI R.	0	0	0	0	3	0	0	0	0	0	0	0	3	0.61
ANDERSON, JR., RICKY W.	16	23	10	12	12	17	22	14	0	0	0	0	126	25.66
ARMOLD, MICHAEL P.	34	20	19	13	25	15	41	17	0	0	0	0	184	37.47
BARNINGER, JARED R.	8	14	13	14	17	7	25	6	0	0	0	0	104	21.18
BELL, TYLER J.	0	0	0	4	10	10	7	0	0	0	0	0	31	6.31
BOYLES, TODD M.	11	23	18	7	17	10	19	7	0	0	0	0	112	22.81
BRAUNGARD, EMILY M.	6	12	13	11	15	4	21	7	0	0	0	0	89	18.12
CHAMBERLAIN, LOGAN D.	0	0	0	0	0	0	5	10	0	0	0	0	15	3.05
DEETS, HUNTER T.	0	0	0	0	0	0	8	9	0	0	0	0	17	3.46
FISHER, JASON S.	10	13	10	17	14	6	0	12	0	0	0	0	82	16.70
FRITZ, KEITH A.	17	24	24	21	23	17	28	16	0	0	0	0	170	34.62
FRITZ, KRYSTAL A.	10	13	12	24	9	6	36	7	0	0	0	0	117	23.82
FRITZ, KYLE N.	19	18	19	22	20	16	20	15	0	0	0	0	149	30.34
FRITZ, LAUREN A.	15	9	6	6	11	21	23	8	0	0	0	0	99	20.16
FRITZ, MARK A.	33	46	37	39	34	22	44	24	0	0	0	0	279	56.82
GOMEZ, LORENZO C.	4	4	1	4	14	5	8	5	0	0	0	0	45	9.16
GOODMAN, JORDAN M.	13	28	15	11	9	14	10	11	0	0	0	0	111	22.60
GREENYA, ALFRED A.	0	2	11	15	25	21	32	16	0	0	0	0	122	24.84
HARTMAN, JESSICA L.	0	0	0	0	0	0	1	1	0	0	0	0	2	0.40
HERSHEY, DAVID P.	13	25	18	17	21	27	22	7	0	0	0	0	150	30.54
HERSHEY, DENNY P.	14	22	16	16	15	18	19	4	0	0	0	0	124	25.25
HETTER, ADAM M.	2	13	15	12	15	13	24	18	0	0	0	0	112	22.81
HETTER, ROBERT J.	2	2	1	0	0	0	0	1	0	0	0	0	6	1.22
HINKLE, RYAN J.	4	19	18	22	29	34	50	15	0	0	0	0	191	38.90
JARVIS, JORDAN T.	0	0	0	0	0	0	0	5	0	0	0	0	5	1.01
KEMMERLY, DOUGLAS J.	17	27	23	16	34	19	36	21	0	0	0	0	193	39.30
KEYSER, BRENT M.	3	0	1	1	0	0	2	1	0	0	0	0	8	1.62
KEYSER, BRYAN E.	8	22	5	14	17	10	8	13	0	0	0	0	97	19.75
KEYSER, KEVIN A.	12	1	0	2	31	36	31	24	0	0	0	0	137	27.90
KUHN, RYAN M.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.40
LIGHTCAP, JOHN A.	5	1	10	11	1	0	6	3	0	0	0	0	37	7.53
LIGHTCAP, JOSHUA S.	0	0	0	0	0	0	10	5	0	0	0	0	15	3.05
LIGHTCAP, JR., TODD M.	3	1	1	4	4	5	9	7	0	0	0	0	34	6.92
LIGHTCAP, SR., TODD M.	10	11	10	19	13	24	26	14	0	0	0	0	127	25.86
LONG, JEFFREY G.	22	23	12	21	27	19	23	16	0	0	0	0	163	33.19
LONG, MICHAEL A.	0	1	1	1	1	0	0	1	0	0	0	0	5	1.01
LONGENECKER, DILLAN L.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.20
MANLEY, RONALD L.	16	25	18	25	23	14	19	11	0	0	0	0	151	30.75
MARTIN, NICK D.	22	12	11	20	16	13	13	2	0	0	0	0	109	22.19
MCCORD, MICHAEL S.	0	0	0	0	0	0	2	1	0	0	0	0	3	0.61



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {08/31/2019}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
MENTZER, JR., BRIAN K.	1	0	0	0	4	5	0	7	0	0	0	0	17	3.46
MEYERS, WILLIAM L.	30	31	16	1	16	20	21	26	0	0	0	0	161	32.79
MISAL, JUSTIN S.	21	21	19	20	20	14	32	19	0	0	0	0	166	33.80
MONTGOMERY, SEAN M.	2	14	19	21	24	27	21	6	0	0	0	0	134	27.29
MORRISON, HUNTER L.	0	0	0	0	0	0	0	15	0	0	0	0	15	3.05
MOSTELLER, JARED D.	17	15	20	13	14	28	33	19	0	0	0	0	159	32.38
PETERS, AUSTIN E.	0	0	0	0	0	0	0	2	0	0	0	0	2	0.40
PETERS, JAMES A.	0	0	0	2	0	0	0	0	0	0	0	0	2	0.40
POWELL, TIM L.	0	0	0	0	0	2	0	1	0	0	0	0	3	0.61
REIFSNYDER, ROBERT M.	9	11	11	6	2	14	19	9	0	0	0	0	81	16.49
RHOADS, JORDAN M.	27	36	33	24	29	32	63	37	0	0	0	0	281	57.23
RHODES, MICHAEL E.	29	39	28	29	46	24	19	31	0	0	0	0	245	49.89
RIGGS, JONATHAN R.	16	16	25	26	21	26	25	28	0	0	0	0	183	37.27
RYNO, SCOTT K.	1	3	12	12	13	11	22	16	0	0	0	0	90	18.32
SCHMITT, EUGENE V.	1	0	0	0	1	1	0	0	0	0	0	0	3	0.61
SCHOELKOPH, SR., LESTER R.	11	16	10	9	15	7	10	14	0	0	0	0	92	18.73
SHAEFFER, CRYSTAL A.	0	0	0	0	4	0	2	1	0	0	0	0	7	1.42
SHAEFFER, JOHN M.	4	0	1	2	10	5	18	4	0	0	0	0	44	8.96
SHEARER, CURTIS L.	0	0	0	0	8	0	0	0	0	0	0	0	8	1.62
SPLAIN, MICHAEL A.	21	19	18	19	11	5	19	9	0	0	0	0	121	24.64
STOCK, MICHAEL D.	4	8	8	5	10	4	12	3	0	0	0	0	54	10.99
TORBERT, DEBORAH L.	1	10	0	0	4	0	1	1	0	0	0	0	17	3.46
TORBERT, JR., JOHN E.	3	7	0	0	5	0	0	0	0	0	0	0	15	3.05
UHLRICH, KATHERINE C.	1	0	7	3	2	0	0	1	0	0	0	0	14	2.85
WAGNER, TODD A.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.20
WARFEL, ROBERT E.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.20
WARNER, JUSTIN M.	2	2	0	4	5	0	8	4	0	0	0	0	25	5.09
WINE, ADRIAN G.	0	15	9	11	2	7	5	1	0	0	0	0	50	10.18
ZERCHER, JOHN M.	38	45	33	22	32	17	36	29	0	0	0	0	252	51.32

Total Runs by Month

Jan	60	Feb	60	Mar	57	Apr	52	May	58	Jun	62
Jul	82	Aug	60	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs: 491