



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

October 2019

Incident response statistics and additional Fire Department Activities for the month of October 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 November 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	11	9			126	135
200	0	0	0	0	0	0	1	0	0	1			2	4
300	12	16	13	13	19	14	20	17	11	8			143	216
400	7	4	6	3	7	4	8	6	5	7			57	80
500	10	10	9	8	7	7	20	19	11	9			110	137
600	3	3	4	5	4	7	4	4	3	9			46	42
700	12	10	7	5	7	21	19	12	11	14			118	135
800	0	1	0	0	0	0	0	0	0	0			1	3
900	0	0	0	0	0	0	0	0	0	0			0	4
Totals:	60	60	57	53	60	62	82	60	52	57	0	0	603	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.**

OCTOBER INCIDENTS:

- 57 dispatched fire incidents with 385 volunteer man-hours.
- \$3,128,300.00 of property was in danger of fire loss in Columbia Borough.
- \$1,7500.00 of property was destroyed in Columbia Borough.
 - 10/10 Cooking Fire \$ 250.00 Unintentional
 - 10/19 Electrical Fire \$1,500.00 Unintentional
- 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 **October** was **7:42**.
- **Thursday and Friday** were our busiest days with **13** incidents each.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **18** incidents averaging **10.8** volunteers.
 - 03:00pm – 10:59pm **29** incidents averaging **14.9** volunteers.
 - 11:00pm – 06:59am **10** incidents averaging **07.0** volunteers.
 - All Shifts **57** incidents averaging **12.2** volunteers.

- **Automatic Alarms** were our most dispatched incident type with 10.
- Incidents location by Municipality:
 - Columbia Borough 27 47%
 - West Hempfield Township 17 30%
 - All others 13 23%

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	22	22			196	208
Volunteers Attending:	48	66	61	67	66	34	136	187	81	46			792	609
Training Hours:	132	324	180	174	171	108	442	408	223	196			2358	2201

FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled 21% of our **October** Activity events with 81 man-hours and a total of 21 volunteers assisting.
- Public Education Specialists had 3 events with 72 man-hours:
 - 10/09 CBFD Open House for fire prevention week.
 - 10/24 Sesame Street puppet show for Headstart of Columbia.
 - 10/24 Smoke Detector Installation on Klinesville Road.
- Other activities for **October** totaled 9 events with 331 man-hours:
 - 10/01 Attended the Columbia Borough Council meeting.
 - 10/01 Attended the West Hempfield Township Supervisors meeting.
 - 10/02 CBFD held our department meeting.
 - 10/04 Fire Police assisted with Light the Night.
 - 10/05 Fire Police assisted with the Columbia Bridge Bust.
 - 10/06 Stood by at Willow Street Fire Department while their members attended the National Fallen Firefighters weekend for their member that died in the Line of Duty.
 - 10/17 CBFD held our monthly Board of Directors meeting.
 - 10/21 CBFD held our monthly Fireman's Relief meeting.
 - 10/24 Attended the Columbia Mardi Gras parade.

1,065 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
OCTOBER FOR OUR COMMUNITY!
34.4 VOLUNTEER MAN HOURS PER DAY!



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {10/01/2019} And {10/31/2019}

Count	Incident Type
5	Alarm Bells
4	Automatic Alarm - Commercial
6	Automatic Alarm - High Occupancy
1	Brush
3	Building - Apartment
2	Building - Barn
3	Building - Dwelling
1	Building - Industrial
3	Cardiac Arrest
1	CO Alarm
2	Gas Leak
1	Investigation - Fire Chief
4	Investigation - Inside
2	Investigation - Outside
1	Investigation - with BLS
1	Public Service - Child Locked in Vehicle
1	Rescue - Water
1	Search Detail
1	Trash
3	Vehicle Accident - Class 2
1	Vehicle Accident - Entrapment
1	Vehicle Accident - Train
2	Vehicle Fire
7	Fire Police
57	Total Incident Count:
698	Total Responding Personnel:
12.2	Average Staff Per Incident:
31.94	Company Time In Service:
384.64	Total Staff Hours:
1 / 1	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$3,128,300.00	Estimated Property Value:
\$1,750.00	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	130	39.51 %	\$616,920.00	86.12 %
80-01	Northeast Columbia Borough	72	21.88 %	\$68,450.00	9.56 %
80-02	Northwest Columbia Borough	66	20.06 %	\$22,000.00	3.07 %
80-06	Southeast Columbia Borough	19	5.77 %	\$0.00	0.00 %
80-07	Route 30	18	5.47 %	\$9,000.00	1.26 %
80-03	Non-Hydrant North Columbia Borough	10	3.03 %	\$0.00	0.00 %
80-10	Susquehanna River South of 30	10	3.03 %	\$0.00	0.00 %
80-09	Susquehanna River North of 30	3	0.91 %	\$0.00	0.00 %
80-08	Route 462 Bridge	1	0.30 %	\$0.00	0.00 %

Total Incident Count: 329

Estimated Losses: \$716,370.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {10/01/2019} And {10/31/2019}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	27	47.36%	\$1,750	100.00	%
West Hempfield Township	17	29.82%	\$0	0.00	%
East Hempfield Township	3	5.26%	\$0	0.00	%
Manor Township	3	5.26%	\$0	0.00	%
Marietta Borough	2	3.50%	\$0	0.00	%
Mountville Borough	2	3.50%	\$0	0.00	%
East Donegal Township	1	1.75%	\$0	0.00	%
Hellam Township	1	1.75%	\$0	0.00	%
Lower Windsor Township	1	1.75%	\$0	0.00	%
Total Incident Count:	57	Total Est Losses:	\$1,750		



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {10/01/2019} And {10/31/2019}

Classes Description	Classes	Attendees	Hours
Advance Firefighting	1	1	04:00
Confined Space Operations	1	2	08:00
Digital Photography and the Fire Investigator	1	1	02:00
Documenting The Event	1	1	02:00
Factory Training 2019 Pierce Apparatus	1	1	01:00
Haz-Mat Operations	4	4	24:00
Haz-Mat Operations Refresher	1	1	08:00
Hose Line Advancement	1	7	14:00
Introduction To Evidence	1	1	02:00
Ladders, General	1	10	25:00
Exterior Firefighter	8	16	104:00
Search And Seizure	1	1	02:00
Totals	22	46	196:00



Columbia Borough Fire Department

Activity Report - Summary

Date Between {10/01/2019} And {10/31/2019}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Parade Activity	35	140:00	35.80 %
Bingo	21	81:00	20.71 %
Fire Safety Education	22	66:00	16.87 %
Duty Crew	5	40:00	10.23 %
Meeting - Company	17	34:00	8.69 %
Board Of Directors - CBFD	7	14:00	3.58 %
Meeting - Miscellaneous	4	06:00	1.53 %
Fire Safety Education	4	04:00	1.02 %
Meeting - Fireman's Relief	4	04:00	1.02 %
Smoke Detector Installation	2	02:00	0.51 %
	121	391:00	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {10/31/2019}

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	18	9	0	0	75	12.52
ANDERSON, NIKKI R.	0	0	0	0	3	0	0	0	0	0	0	0	3	0.50
ANDERSON, JR., RICKY W.	16	23	10	12	12	17	22	14	10	4	0	0	140	23.37
ARMOLD, MICHAEL P.	34	20	19	13	25	15	41	17	16	27	0	0	227	37.89
BARNINGER, JARED R.	8	14	13	14	17	7	25	6	8	2	0	0	114	19.03
BELL, TYLER J.	0	0	0	4	10	10	7	0	0	0	0	0	31	5.17
BOYLES, TODD M.	11	23	18	7	17	10	19	7	22	16	0	0	150	25.04
BRAUNGARD, EMILY M.	6	12	13	11	15	4	21	7	0	0	0	0	89	14.85
CHAMBERLAIN, LOGAN D.	0	0	0	0	0	0	5	10	1	2	0	0	18	3.00
CICCOCIOPI, JAMES C.	0	0	0	0	0	0	0	0	0	1	0	0	1	0.16
DEETS, HUNTER T.	0	0	0	0	0	0	8	9	2	0	0	0	19	3.17
FISHER, JASON S.	10	13	10	17	14	6	0	12	12	18	0	0	112	18.69
FRITZ, KEITH A.	17	24	24	21	23	17	28	16	25	21	0	0	216	36.06
FRITZ, KRYSTAL A.	10	13	12	24	9	6	36	7	16	21	0	0	154	25.70
FRITZ, KYLE N.	19	18	19	22	20	16	20	15	23	19	0	0	191	31.88
FRITZ, LAUREN A.	15	9	6	6	11	21	23	8	11	19	0	0	129	21.53
FRITZ, MARK A.	33	46	37	39	34	22	44	24	36	35	0	0	350	58.43
GOMEZ, LORENZO C.	4	4	1	4	14	5	8	5	3	0	0	0	48	8.01
GOODMAN, JORDAN M.	13	28	15	11	9	14	10	11	17	10	0	0	138	23.03
GREENYA, ALFRED A.	0	2	11	15	25	21	32	16	14	17	0	0	153	25.54
HARTMAN, JESSICA L.	0	0	0	0	0	0	1	1	1	0	0	0	3	0.50
HERSHEY, DAVID P.	13	25	18	17	21	27	22	7	4	7	0	0	161	26.87
HERSHEY, DENNY P.	14	22	16	16	15	18	19	4	12	17	0	0	153	25.54
HETTER, ADAM M.	2	13	15	12	15	13	24	18	25	25	0	0	162	27.04
HETTER, ROBERT J.	2	2	1	0	0	0	0	1	0	0	0	0	6	1.00
HINKLE, RYAN J.	4	19	18	22	29	34	50	15	24	22	0	0	237	39.56
JARVIS, JORDAN T.	0	0	0	0	0	0	0	5	23	24	0	0	52	8.68
KEMMERLY, DOUGLAS J.	17	27	23	16	34	19	36	21	21	30	0	0	244	40.73
KEYSER, BRENT M.	3	0	1	1	0	0	2	1	0	1	0	0	9	1.50
KEYSER, BRYAN E.	8	22	5	14	17	10	8	13	4	5	0	0	106	17.69
KEYSER, KEVIN A.	12	1	0	2	31	36	31	24	18	16	0	0	171	28.54
KUHN, RYAN M.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.33
LIGHTCAP, JOHN A.	5	1	10	11	1	0	6	3	5	2	0	0	44	7.34
LIGHTCAP, JOSHUA S.	0	0	0	0	0	0	10	5	7	3	0	0	25	4.17
LIGHTCAP, JR., TODD M.	3	1	1	4	4	5	9	7	7	2	0	0	43	7.17
LIGHTCAP, SR., TODD M.	10	11	10	19	13	24	26	14	15	11	0	0	153	25.54
LONG, JEFFREY G.	22	23	12	21	27	19	23	16	24	20	0	0	207	34.55
LONG, MICHAEL A.	0	1	1	1	1	0	0	1	0	0	0	0	5	0.83
LONGENECKER, DILLAN L.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.16
MANLEY, RONALD L.	16	25	18	25	23	14	19	11	1	17	0	0	169	28.21
MARTIN, NICK D.	22	12	11	20	16	13	13	2	5	19	0	0	133	22.20



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {10/31/2019}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
MCCORD, MICHAEL S.	0	0	0	0	0	0	2	1	0	0	0	0	3	0.50
MENTZER, JR., BRIAN K.	1	0	0	0	4	5	0	7	2	7	0	0	26	4.34
MEYERS, WILLIAM L.	30	31	16	1	16	20	21	26	24	26	0	0	211	35.22
MISAL, JUSTIN S.	21	21	19	20	20	14	32	19	21	31	0	0	218	36.39
MONTGOMERY, SEAN M.	2	14	19	21	24	27	21	6	19	13	0	0	166	27.71
MORRISON, HUNTER L.	0	0	0	0	0	0	0	15	5	5	0	0	25	4.17
MOSTELLER, JARED D.	17	15	20	13	14	28	33	19	10	21	0	0	190	31.71
PETERS, AUSTIN E.	0	0	0	0	0	0	0	2	1	0	0	0	3	0.50
PETERS, JAMES A.	0	0	0	2	0	0	0	0	0	0	0	0	2	0.33
POWELL, TIM L.	0	0	0	0	0	2	0	1	1	1	0	0	5	0.83
REIFSNYDER, ROBERT M.	9	11	11	6	2	14	19	9	10	7	0	0	98	16.36
RHOADS, JORDAN M.	27	36	33	24	29	32	63	37	21	23	0	0	325	54.25
RHODES, MICHAEL E.	29	39	28	29	46	24	19	31	22	23	0	0	290	48.41
RIGGS, JONATHAN R.	16	16	25	26	21	26	25	28	18	11	0	0	212	35.39
RYNO, SCOTT K.	1	3	12	12	13	11	22	16	12	16	0	0	118	19.69
SCHMITT, EUGENE V.	1	0	0	0	1	1	0	0	2	3	0	0	8	1.33
SCHOELKOPH, JR., LESTER R.	0	0	0	0	0	0	0	0	2	0	0	0	2	0.33
SCHOELKOPH, SR., LESTER R.	11	16	10	9	15	7	10	14	4	8	0	0	104	17.36
SHAEFFER, CRYSTAL A.	0	0	0	0	4	0	2	1	0	0	0	0	7	1.16
SHAEFFER, JOHN M.	4	0	1	2	10	5	18	4	0	1	0	0	45	7.51
SHEARER, CURTIS L.	0	0	0	0	8	0	0	0	0	0	0	0	8	1.33
SPLAIN, MICHAEL A.	21	19	18	19	11	5	19	9	7	20	0	0	148	24.70
STOCK, MICHAEL D.	4	8	8	5	10	4	12	3	0	10	0	0	64	10.68
TORBERT, DEBORAH L.	1	10	0	0	4	0	1	1	3	0	0	0	20	3.33
TORBERT, JR., JOHN E.	3	7	0	0	5	0	0	0	0	0	0	0	15	2.50
UHLRICH, KATHERINE C.	1	0	7	3	2	0	0	1	0	0	0	0	14	2.33
WAGNER, TODD A.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.16
WARFEL, ROBERT E.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.16
WARNER, JUSTIN M.	2	2	0	4	5	0	8	4	3	7	0	0	35	5.84
WINE, ADRIAN G.	0	15	9	11	2	7	5	1	4	0	0	0	54	9.01
ZERCHER, JOHN M.	38	45	33	22	32	17	36	29	30	19	0	0	301	50.25

Total Runs by Month

Jan	60	Feb	60	Mar	57	Apr	52	May	58	Jun	62
Jul	82	Aug	60	Sep	52	Oct	56	Nov	0	Dec	0

Grand Total Runs: 599