



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

December 2019

Incident response statistics and additional Fire Department Activities for the month of December 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 January 2, 2020.

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	8	22	156	135
200	0	0	0	0	0	0	1	0	0	1	0	0	2	4
300	12	16	13	13	19	14	20	17	11	8	12	11	166	216
400	7	4	6	3	7	4	8	6	5	7	6	7	70	80
500	10	10	9	8	7	7	20	19	11	9	14	8	132	137
600	3	3	4	5	4	7	4	4	3	9	5	5	56	42
700	12	10	7	5	7	21	19	12	11	14	12	11	141	135
800	0	1	0	0	0	0	0	0	0	0	0	0	1	3
900	0	0	0	0	0	0	0	0	0	0	0	0	0	4
Totals:	60	60	57	53	60	62	82	60	52	57	57	64	724	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.

DECEMBER INCIDENTS:

- 64 dispatched fire incidents with 901 volunteer man-hours.
- \$1,868,400.00 of property was in danger of fire loss in Columbia Borough.
- \$234,350.00 of property was destroyed in Columbia Borough.
 - 12/09 149 South 4th Street \$113,100.00 Undetermined
 - 12/09 151 South 4th Street \$80,000.00 Unintentional
 - 12/09 153 South 4th Street \$40,000.00 Unintentional
 - 12/09 147 South 4th Street \$1,000.00 Unintentional
 - 12/16 736 Walnut Street \$200.00 Mechanical Failure
 - 12/30 50 South 6th Street \$50.00 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 December was 6:16.
- Monday was our busiest day with 15 incidents.

- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **32** incidents averaging **12.9** volunteers.
 - 03:00pm – 10:59pm **24** incidents averaging **13.1** volunteers.
 - 11:00pm – 06:59am **08** incidents averaging **15.1** volunteers.
 - All Shifts **64** incidents averaging **13.2** volunteers.
- Structure Fires** were our most dispatched incident type with **19**.
- Incidents location by Municipality:
 - Columbia Borough 35 55%
 - West Hempfield Township 15 23%
 - All others 14 22%

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	9	4	209	208
Volunteers Attending:	48	66	61	67	66	34	136	187	81	46	64	14	870	609
Training Hours:	132	324	180	174	171	108	442	408	223	196	235	27	2620	2201

FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled **35%** of our **December** Activity events with **71** man-hours and a total of **19** volunteers assisting.
- Public Education Specialists had **0** events with **0** man-hours:
- Other activities for **December** totaled **5** events with **132** man-hours:
 - 12/04 CBFD held our monthly business meeting
 - 12/08 CBFD held a firefighters meeting
 - 12/16 CBFD held our monthly Fireman's Relief meeting
 - 12/19 CBFD held our monthly Board of Directors meeting
 - 12/21 Assisted with food basket deliveries in Columbia Borough

1,131 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
DECEMBER FOR OUR COMMUNITY!
36.5 VOLUNTEER MAN HOURS PER DAY!



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {12/01/2019} And {12/31/2019}

Count	Incident Type
1	Alarm Bells
2	Automatic Alarm - Commercial
5	Automatic Alarm - High Occupancy
1	Automatic Alarm - Industrial
1	Automatic Alarm - Nursing Home/Hospital
2	Automatic Alarm - Residential
1	Brush
1	Building - Apartment
1	Building - Chimney
3	Building - Commercial
12	Building - Dwelling
3	Building - School
6	Cardiac Arrest
4	CO Alarm
1	Gas Leak
1	Investigation - Inside
4	Investigation - Outside
1	Person Struck
2	Public Service - Residential Flooding
1	Rescue - Industrial
1	Spill Control
1	Standby - Transfer
1	Utility/Wires
1	Vehicle Accident - Class 1
2	Vehicle Accident - Unknown Injury
3	Vehicle Fire
2	Fire Police
64	Total Incident Count:
849	Total Responding Personnel:
13.2	Average Staff Per Incident:
53.83	Company Time In Service:
900.54	Total Staff Hours:
0 / 1	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$1,868,400.00	Estimated Property Value:
\$234,350.00	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	157	40.05 %	\$851,020.00	42.97 %
80-01	Northeast Columbia Borough	90	22.95 %	\$68,700.00	3.47 %
80-02	Northwest Columbia Borough	77	19.64 %	\$22,000.00	1.11 %
80-06	Southeast Columbia Borough	22	5.61 %	\$1,030,000.00	52.00 %
80-07	Route 30	21	5.35 %	\$9,000.00	0.45 %
80-03	Non-Hydrant North Columbia Borough	11	2.80 %	\$0.00	0.00 %
80-10	Susquehanna River South of 30	10	2.55 %	\$0.00	0.00 %
80-09	Susquehanna River North of 30	3	0.76 %	\$0.00	0.00 %
80-08	Route 462 Bridge	1	0.25 %	\$0.00	0.00 %

Total Incident Count: 392

Estimated Losses: \$1,980,720.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {12/01/2019} And {12/31/2019}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	35	54.68%	\$234,350	100.00	%
West Hempfield Township	15	23.43%	\$0	0.00	%
East Donegal Township	3	4.68%	\$0	0.00	%
Lower Windsor Township	3	4.68%	\$0	0.00	%
Hellam Township	2	3.12%	\$0	0.00	%
Mountville Borough	2	3.12%	\$0	0.00	%
Marietta Borough	1	1.56%	\$0	0.00	%
Millersville Borough	1	1.56%	\$0	0.00	%
Manor Township	1	1.56%	\$0	0.00	%
West Donegal Township	1	1.56%	\$0	0.00	%
Total Incident Count:	64	Total Est Losses:	\$234,350		



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {12/01/2019} And {12/31/2019}

Classes Description	Classes	Attendees	Hours
Factory Training 2019 Pierce Apparatus	1	1	01:00
Fire Flow Analysis	1	1	02:00
Fire Investigation for Fire Officers	1	1	02:00
Handline Operations, General	1	11	22:00
Totals	4	14	27:00



Columbia Borough Fire Department

Activity Report - Summary

Date Between {12/01/2019} And {12/31/2019}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Bingo	19	71:00	34.97 %
Food Baskets	15	60:00	29.55 %
Meeting - Company	19	38:00	18.71 %
Board Of Directors - CBFD	8	16:00	7.88 %
Meeting - Firefighters	14	14:00	6.89 %
Meeting - Fireman's Relief	4	04:00	1.97 %
	79	203:00	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {12/31/2019}

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	6	4	85	11.82
ANDERSON, NIKKI R.	0	0	0	0	3	0	0	0	0	0	0	0	3	0.41
ANDERSON, JR., RICKY W.	16	23	10	12	12	17	22	14	10	4	6	12	158	21.97
ARMOLD, MICHAEL P.	34	20	19	13	25	15	41	17	16	27	26	32	285	39.63
BARNINGER, JARED R.	8	14	13	14	17	7	25	6	8	2	10	6	130	18.08
BELL, TYLER J.	0	0	0	4	10	10	7	0	0	0	0	0	31	4.31
BOYLES, TODD M.	11	23	18	7	17	10	19	7	22	16	21	28	199	27.67
BRAUNGARD, EMILY M.	6	12	13	11	15	4	21	7	0	0	3	0	92	12.79
CHAMBERLAIN, LOGAN D.	0	0	0	0	0	0	5	10	1	2	1	1	20	2.78
CICCOCIOPI, JAMES C.	0	0	0	0	0	0	0	0	0	1	0	0	1	0.13
DEETS, HUNTER T.	0	0	0	0	0	0	8	9	2	0	2	2	23	3.19
FISHER, JASON S.	10	13	10	17	14	6	0	12	12	18	13	21	146	20.30
FOEHLINGER, MILDRED E.	0	0	0	0	0	0	0	0	0	0	9	27	36	5.00
FRITZ, KEITH A.	17	24	24	21	23	17	28	16	25	21	23	30	269	37.41
FRITZ, KRYSTAL A.	10	13	12	24	9	6	36	7	16	21	15	10	179	24.89
FRITZ, KYLE N.	19	18	19	22	20	16	20	15	23	19	17	22	230	31.98
FRITZ, LAUREN A.	15	9	6	6	11	21	23	8	11	19	15	14	158	21.97
FRITZ, LESLIE A.	0	0	0	0	0	0	0	0	0	0	0	2	2	0.27
FRITZ, MARK A.	33	46	37	39	34	22	44	24	36	35	39	28	417	57.99
GOMEZ, LORENZO C.	4	4	1	4	14	5	8	5	3	0	0	2	50	6.95
GOODMAN, JORDAN M.	13	28	15	11	9	14	10	11	17	10	14	7	159	22.11
GREENYA, ALFRED A.	0	2	11	15	25	21	32	16	14	17	17	17	187	26.00
HARTMAN, JESSICA L.	0	0	0	0	0	0	1	1	1	0	1	0	4	0.55
HERSHEY, DAVID P.	13	25	18	17	21	27	22	7	4	7	13	11	185	25.73
HERSHEY, DENNY P.	14	22	16	16	15	18	19	4	12	17	27	24	204	28.37
HETTER, ADAM M.	2	13	15	12	15	13	24	18	25	25	13	25	200	27.81
HETTER, ROBERT J.	2	2	1	0	0	0	0	1	0	0	1	0	7	0.97
HINKLE, RYAN J.	4	19	18	22	29	34	50	15	24	22	37	29	303	42.14
JARVIS, JORDAN T.	0	0	0	0	0	0	0	5	23	24	30	34	116	16.13
KEMMERLY, DOUGLAS J.	17	27	23	16	34	19	36	21	21	30	25	34	303	42.14
KEYSER, BRENT M.	3	0	1	1	0	0	2	1	0	1	0	0	9	1.25
KEYSER, BRYAN E.	8	22	5	14	17	10	8	13	4	5	6	6	118	16.41
KEYSER, KEVIN A.	12	1	0	2	31	36	31	24	18	16	23	24	218	30.31
KUHN, RYAN M.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.27
LIGHTCAP, JOHN A.	5	1	10	11	1	0	6	3	5	2	7	3	54	7.51
LIGHTCAP, JOSHUA S.	0	0	0	0	0	0	10	5	7	3	5	0	30	4.17
LIGHTCAP, JR., TODD M.	3	1	1	4	4	5	9	7	7	2	5	6	54	7.51
LIGHTCAP, SR., TODD M.	10	11	10	19	13	24	26	14	15	11	12	18	183	25.45
LONG, JEFFREY G.	22	23	12	21	27	19	23	16	24	20	20	12	239	33.24
LONG, MICHAEL A.	0	1	1	1	1	0	0	1	0	0	1	0	6	0.83
LONGENECKER, DILLAN L.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.13



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {12/31/2019}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
MANLEY, RONALD L.	16	25	18	25	23	14	19	11	1	17	21	9	199	27.67
MARTIN, NICK D.	22	12	11	20	16	13	13	2	5	19	18	17	168	23.36
MCCORD, MICHAEL S.	0	0	0	0	0	0	2	1	0	0	0	1	4	0.55
MENTZER, JR., BRIAN K.	1	0	0	0	4	5	0	7	2	7	11	11	48	6.67
MEYERS, WILLIAM L.	30	31	16	1	16	20	21	26	24	26	24	24	259	36.02
MISAL, JUSTIN S.	21	21	19	20	20	14	32	19	21	31	26	33	277	38.52
MONTGOMERY, SEAN M.	2	14	19	21	24	27	21	6	19	13	27	34	227	31.57
MORRISON, HUNTER L.	0	0	0	0	0	0	0	15	5	5	2	4	31	4.31
MOSTELLER, JARED D.	17	15	20	13	14	28	33	19	10	21	23	33	246	34.21
PETERS, AUSTIN E.	0	0	0	0	0	0	0	2	1	0	0	0	3	0.41
PETERS, JAMES A.	0	0	0	2	0	0	0	0	0	0	0	0	2	0.27
POWELL, TIM L.	0	0	0	0	0	2	0	1	1	1	1	0	6	0.83
REIFSNYDER, ROBERT M.	9	11	11	6	2	14	19	9	10	7	13	20	131	18.21
RHOADS, JORDAN M.	27	36	33	24	29	32	63	37	21	23	41	19	385	53.54
RHODES, MICHAEL E.	29	39	28	29	46	24	19	31	22	23	21	18	329	45.75
RIGGS, JONATHAN R.	16	16	25	26	21	26	25	28	18	11	19	15	246	34.21
RYNO, SCOTT K.	1	3	12	12	13	11	22	16	12	16	19	27	164	22.80
SCHMITT, EUGENE V.	1	0	0	0	1	1	0	0	2	3	1	0	9	1.25
SCHOELKOPH, JR., LESTER R.	0	0	0	0	0	0	0	0	2	0	0	1	3	0.41
SCHOELKOPH, SR., LESTER R.	11	16	10	9	15	7	10	14	4	8	9	7	120	16.68
SHAEFFER, CRYSTAL A.	0	0	0	0	4	0	2	1	0	0	8	1	16	2.22
SHAEFFER, JOHN M.	4	0	1	2	10	5	18	4	0	1	6	5	56	7.78
SHEARER, CURTIS L.	0	0	0	0	8	0	0	0	0	0	0	0	8	1.11
SPLAIN, MICHAEL A.	21	19	18	19	11	5	19	9	7	20	18	23	189	26.28
STOCK, MICHAEL D.	4	8	8	5	10	4	12	3	0	10	9	8	81	11.26
TORBERT, DEBORAH L.	1	10	0	0	4	0	1	1	3	0	1	0	21	2.92
TORBERT, JR., JOHN E.	3	7	0	0	5	0	0	0	0	0	0	0	15	2.08
UHLRICH, KATHERINE C.	1	0	7	3	2	0	0	1	0	0	0	0	14	1.94
WAGNER, TODD A.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.13
WARFEL, ROBERT E.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.13
WARNER, JUSTIN M.	2	2	0	4	5	0	8	4	3	7	4	0	39	5.42
WINE, ADRIAN G.	0	15	9	11	2	7	5	1	4	0	0	4	58	8.06
ZERCHER, JOHN M.	38	45	33	22	32	17	36	29	30	19	37	44	382	53.12

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	59	Dec	61

Grand Total Runs: 719