

726 Manor Street P O Box 426 Columbia, PA 17512-0426

# MONTHLY FIRE CHIEF'S REPORT

## November 2019

Incident response statistics and additional Fire Department Activities for the month of November 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 December 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	8		134	135
200	0	0	0	0	0	0	1	0	0	1	0		2	4
300	12	16	13	13	19	14	20	17	11	8	12		155	216
400	7	4	6	3	7	4	8	6	5	7	6		63	80
500	10	10	9	8	7	7	20	19	11	9	15		125	137
600	3	3	4	5	4	7	4	4	3	9	5		51	42
700	12	10	7	5	7	21	19	12	11	14	12		130	135
800	0	1	0	0	0	0	0	0	0	0	0		1	3
900	0	0	0	0	0	0	0	0	0	0	0		0	4
Totals:	60	60	57	53	60	62	82	60	52	57	58	0	661	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.

#### NOVEMBER INCIDENTS:

- 58 dispatched fire incidents with 648 volunteer man-hours.
- \$24,659,200.00 of property was in danger of fire loss in Columbia Borough.
- \$1,030,000.00 of property was destroyed in Columbia Borough.
  - > 11/27
- Machine Fire
- \$1,030,000.00

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 **November** was **5:55**.
- Thursday was our busiest day with 12 incidents.
- Incidents by shifts and our average number of volunteers:
  - > 07:00am 02:59pm 21 incidents averaging 12.7 volunteers.
  - ➤ 03:00pm 10:59pm 31 incidents averaging 15.0 volunteers.
  - ➤ 11:00pm 06:59am 06 incidents averaging 13.6 volunteers.
  - All Shifts 58 incidents averaging 14.1 volunteers.

- Automatic Alarms and Building Fires were our most dispatched incident type with 10 each.
- Incidents location by Municipality:

Columbia Borough	27	47%
West Hempfield Township	19	35%
All others	11	18%

#### 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		205	208
Volunteers Attending:	48	66	61	67	66	34	136	187	81	46	64		856	609
Training Hours:	132	324	180	174	171	108	442	408	223	196	235		2593	2201

#### FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled 43% of our November Activity events with 83 man-hours and a total of 23 volunteers assisting.
- Public Education Specialists had 0 events with 0 man-hours:
- Other activities for **November** totaled 11 events with 172 man-hours:
  - > 11/02 5K Run on Route 462 Bridge
  - > 11/02 Traffic control for Motorcycle Toy Run to Hershey Medical Center
  - > 11/06 CBFD held its monthly business meeting
  - ➤ 11/13 Attended Fire Police Task Force meeting
  - ➤ 11/16 Rally parade for the CBAA Football team
  - > 11/18 CBFD monthly Fireman's Relief meeting held
  - > 11/20 Rescue 80 assisted Rheem's Fire Department
  - ➤ 11/21 CBFD held its Board of Directors meeting
  - ➤ 11/26 Attended the Columbia Borough Council meeting
  - ➤ 11/27 Provided traffic control for event at the Gate House in Mountville, PA
  - ➤ 11/30 CBFD participated in the annual Santa Parade

1,138 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF NOVEMBER FOR OUR COMMUNITY! 37.9 VOLUNTEER MAN HOURS PER DAY!



#### **Fire Report - Summarized**

Alarm Date Between {11/01/2019} And {11/30/2019}

Count		Incident Type
3		Automatic Alarm - Commericial
3		Automatic Alarm - High Occupancy
2		Automatic Alarm - Nursing Home/Hospital
2		Automatic Alarm - Residential
1		Brush
1		Building - Apartment
1		Building - Chimney
1		Building - Commercial
6		Building - Dwelling
1		Building - Industrial
2		Cardiac Arrest
1		CO Alarm
4		Gas Leak
1		Investigation - Fire Chief
8		Investigation - Inside
3		Medical Assist Public Service - Child Locked in Vehicle
1 1		Rescue - Industrial
2		Spill Control
1		Standby - In Station
1		Standby - Transfer
1		Utility/Wires
2		Vehicle Accident - Class 1
1		Vehicle Accident - Class 2
2		Vehicle Accident - Entrapment
1		Vehicle Accident - Standby
5		Fire Police
58	8	Total Incident Count:
818	3	Total Responding Personnel:
14.:	1	Average Staff Per Incident:
43.62	2	Company Time In Service:
648.13	3	Total Staff Hours:
0 / 3		Civilian Injuries / Deaths:
0 / 0	*****************	Firefighter Injuries / Deaths:
24,659,200.0	0	Estimated Property Value:
	0	. ,
\$1,030,000.0	0	Estimated Property Loss:



#### **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	140	39.10%	\$616,920.00	35.33%
80-01	Northeast Columbia Borough	79	22.06%	\$68,450.00	3.92 %
80-02	Northwest Columbia Borough	73	20.39 %	\$22,000.00	1.26%
80-06	Southeast Columbia Borough	22	6.14 %	1,030,000.00	58.98%
80-07	Route 30	20	5.58%	\$9,000.00	0.52%
80-03	Non-Hydrant North Columbia Borough	10	2.79 %	\$0.00	0.00%
80-10	Susquehanna River South of 30	10	2.79%	\$0.00	0.00%
80-09	Susquehanna River North of 30	3	0.83 %	\$0.00	0.00%
80-08	Route 462 Bridge	1	0.27 %	\$0.00	0.00%

Total Incident Count: 358

Estimated \$1,746,370.00 Losses:





## **Incidents by Municipality - Summary**

Alarm Date Between {11/01/2019} And {11/30/2019}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	27	46.55%	\$1,030,000	100.00	%
West Hempfield Township	20	34.48%	\$0	0.00	%
East Hempfield Township	3	5.17%	\$0	0.00	%
Mountville Borough	3	5.17%	\$0	0.00	%
Hellam Township	1	1.72%	\$0	0.00	%
Marietta Borough	1	1.72%	\$0	0.00	%
Springettsbury Twp	1	1.72%	\$0	0.00	%
West Donegal Township	1	1.72%	\$0	0.00	%
Wrightsville Borough	1	1.72%	\$0	0.00	%
tal Incident Count: 58	Tot	tal Est Losses	\$1,030,0	000	



## **Training Report - Summary**

Class Date Between {11/01/2019} And {11/30/2019}

Classes Description	Classes	Attendees	Hours
Aerial Apparatus Operations	2	10	80:00
Basic Rope Skills	1	11	16:30
Confined Space Operations	1	2	16:00
Handline Operations, General	1	10	20:00
National Traffic Incident Managment	1	1	04:00
Pediatric Advance Life Support	1	1	08:00
Solar Panel Awareness	1	16	64:00
Facility Tour	1	13	26:00
Total	ls 9	64	234:30



### **Activity Report - Summary**

Date Between {11/01/2019} And {11/30/2019}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Bingo	23	83:00	42.89%
Meeting - Company	25	50:00	25.83%
Parade Activity	31	31:00	16.02%
Board Of Directors - CBFD	8	16:00	8.26%
Duty Crew	4	06:00	3.10%
Meeting - Fireman's Relief	5	05:00	2.58%
Meeting - Miscellaneous	1	02:30	1.29%
	97	193:30	



### **Staff Incident Participation**

Activity Date Between {01/01/2019} And {11/30/2019}

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	0	81	12.31
ANDERSON, NIKKI R.	0	0	0	0	3	0	0	0	0	0	0	0	3	0.45
ANDERSON, JR., RICKY W.	16	23	10	12	12	17	22	14	10	4	6	0	146	22.18
ARMOLD, MICHAEL P.	34	20	19	13	25	15	41	17	16	27	26	0	253	38.44
BARNINGER, JARED R.	8	14	13	14	17	7	25	6	8	2	10	0	124	18.84
BELL, TYLER J.	0	0	0	4	10	10	7	0	0	0	0	0	31	4.71
BOYLES, TODD M.	11	23	18	7	17	10	19	7	22	16	21	0	171	25.98
BRAUNGARD, EMILY M.	6	12	13	11	15	4	21	7	0	0	3	0	92	13.98
CHAMBERLAIN, LOGAN D.	0	0	0	0	0	0	5	10	1	2	1	0	19	2.88
CICCOCIOPPI, JAMES C.	0	0	0	0	0	0	0	0	0	1	0	0	1	0.15
DEETS, HUNTER T.	0	0	0	0	0	0	8	9	2	0	2	0	21	3.19
FISHER, JASON S.	10	13	10	17	14	6	0	12	12	18	13	0	125	18.99
FOEHLINGER, MILDRED E.	0	0	0	0	0	0	0	0	0	0	9	0	9	1.36
FRITZ, KEITH A.	17	24	24	21	23	17	28	16	25	21	23	0	239	36.32
FRITZ, KRYSTAL A.	10	13	12	24	9	6	36	7	16	21	15	0	169	25.68
FRITZ, KYLE N.	19	18	19	22	20	16	20	15	23	19	17	0	208	31.61
FRITZ, LAUREN A.	15	9	6	6	11	21	23	8	11	19	15	0	144	21.88
FRITZ, MARK A.	33	46	37	39	34	22	44	24	36	35	39	0	389	59.11
GOMEZ, LORENZO C.	4	4	1	4	14	5	8	5	3	0	0	0	48	7.29
GOODMAN, JORDAN M.	13	28	15	11	9	14	10	11	17	10	14	0	152	23.10
GREENYA, ALFRED A.	0	2	11	15	25	21	32	16	14	17	17	0	170	25.83
HARTMAN, JESSICA L.	0	0	0	0	0	0	1	1	1	0	1	0	4	0.60
HERSHEY, DAVID P.	13	25	18	17	21	27	22	7	4	7	13	0	174	26.44
HERSHEY, DENNY P.	14	22	16	16	15	18	19	4	12	17	27	0	180	27.35
HETTER, ADAM M.	2	13	15	12	15	13	24	18	25	25	13	0	175	26.59
HETTER, ROBERT J.	2	2	1	0	0	0	0	1	0	0	1	0	7	1.06
HINKLE, RYAN J.	4	19	18	22	29	34	50	15	24	22	37	0	274	41.64
JARVIS, JORDAN T.	0	0	0	0	0	0	0	5	23	24	30	0	82	12.46
KEMMERLY, DOUGLAS J.	17	27	23	16	34	19	36	21	21	30	25	0	269	40.88
KEYSER, BRENT M.	3	0	1	1	0	0	2	1	0	1	0	0	9	1.36
KEYSER, BRYAN E.	8	22	5	14	17	10	8	13	4	5	6	0	112	17.02
KEYSER, KEVIN A.	12	1	0	2	31	36	31	24	18	16	23	0	194	29.48
KUHN, RYAN M.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.30
LIGHTCAP, JOHN A.	5	1	10	11	1	0	6	3	5	2	7	0	51	7.75
LIGHTCAP, JOSHUA S.	0	0	0	0	0	0	10	5	7	3	5	0	30	4.55
LIGHTCAP, JR., TODD M.	3	1	1	4	4	5	9	7	7	2	5	0	48	7.29
LIGHTCAP, SR., TODD M.	10	11	10	19	13	24	26	14	15	11	12	0	165	25.07
LONG, JEFFREY G.	22	23	12	21	27	19	23	16	24	20	20	0	227	34.49
LONG, MICHAEL A.	0	1	1	1	1	0	0	1	0	0	1	0	6	0.91
LONGENECKER, DILLAN L.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.15
MANLEY, RONALD L.	16	25	18	25	23	14	19	11	1	17	21	0	190	28.87



### **Staff Incident Participation**

Activity Date Between  $\{01/01/2019\}$  And  $\{11/30/2019\}$ 

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
MARTIN, NICK D.	22	12	11	20	16	13	13	2	5	19	18	0	151	22.94
MCCORD, MICHAEL S.	0	0	0	0	0	0	2	1	0	0	0	0	3	0.45
MENTZER, JR., BRIAN K.	1	0	0	0	4	5	0	7	2	7	11	0	37	5.62
MEYERS, WILLIAM L.	30	31	16	1	16	20	21	26	24	26	24	0	235	35.71
MISAL, JUSTIN S.	21	21	19	20	20	14	32	19	21	31	26	0	244	37.08
MONTGOMERY, SEAN M.	2	14	19	21	24	27	21	6	19	13	27	0	193	29.33
MORRISON, HUNTER L.	0	0	0	0	0	0	0	15	5	5	2	0	27	4.10
MOSTELLER, JARED D.	17	15	20	13	14	28	33	19	10	21	23	0	213	32.37
PETERS, AUSTIN E.	0	0	0	0	0	0	0	2	1	0	0	0	3	0.45
PETERS, JAMES A.	0	0	0	2	0	0	0	0	0	0	0	0	2	0.30
POWELL, TIM L.	0	0	0	0	0	2	0	1	1	1	1	0	6	0.91
REIFSNYDER, ROBERT M.	9	11	11	6	2	14	19	9	10	7	13	0	111	16.86
RHOADS, JORDAN M.	27	36	33	24	29	32	63	37	21	23	41	0	366	55.62
RHODES, MICHAEL E.	29	39	28	29	46	24	19	31	22	23	21	0	311	47.26
RIGGS, JONATHAN R.	16	16	25	26	21	26	25	28	18	11	19	0	231	35.10
RYNO, SCOTT K.	1	3	12	12	13	11	22	16	12	16	19	0	137	20.82
SCHMITT, EUGENE V.	1	0	0	0	1	1	0	0	2	3	1	0	9	1.36
SCHOELKOPH, JR., LESTER R.	0	0	0	0	0	0	0	0	2	0	0	0	2	0.30
SCHOELKOPH, SR., LESTER R.	11	16	10	9	15	7	10	14	4	8	9	0	113	17.17
SHAEFFER, CRYSTAL A.	0	0	0	0	4	0	2	1	0	0	8	0	15	2.27
SHAEFFER, JOHN M.	4	0	1	2	10	5	18	4	0	1	6	0	51	7.75
SHEARER, CURTIS L.	0	0	0	0	8	0	0	0	0	0	0	0	8	1.21
SPLAIN, MICHAEL A.	21	19	18	19	11	5	19	9	7	20	18	0	166	25.22
STOCK, MICHAEL D.	4	8	8	5	10	4	12	3	0	10	9	0	73	11.09
TORBERT, DEBORAH L.	1	10	0	0	4	0	1	1	3	0	1	0	21	3.19
TORBERT, JR., JOHN E.	3	7	0	0	5	0	0	0	0	0	0	0	15	2.27
UHLRICH, KATHERINE C.	1	0	7	3	2	0	0	1	0	0	0	0	14	2.12
WAGNER, TODD A.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.15
WARFEL, ROBERT E.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.15
WARNER, JUSTIN M.	2	2	0	4	5	0	8	4	3	7	4	0	39	5.92
WINE, ADRIAN G.	0	15	9	11	2	7	5	1	4	0	0	0	54	8.20
ZERCHER, JOHN M.	38	45	33	22	32	17	36	29	30	19	37	0	338	51.36

			T	otal	Runs	by Mo	onth	9			
Jan	60	Feb	60	Mar	57	Apr	52	May	58	Jun	62
Jul	82	Aug	60	Sep	52	Oct	56	Nov	59	Dec	0

658

Grand Total Runs: