

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

# MONTHLY FIRE CHIEF'S REPORT

## June 2019

Incident response statistics and additional Fire Department Activities for the month of June 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 July 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							94	135
200	0	0	0	0	0	0							0	4
300	12	16	13	13	19	14							87	216
400	7	4	6	3	7	4							31	80
500	10	10	9	8	7	7							51	137
600	3	3	4	5	4	7							26	42
700	12	10	7	5	7	21							62	135
800	0	1	0	0	0	0							1	3
900	0	0	0	0	0	0							0	4
Totals:	60	60	57	53	60	62	0	0	0	0	0	0	352	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.

#### JUNE INCIDENTS:

- 62 dispatched fire incidents with 681 volunteer man-hours.
- \$190,000.00 of property was in danger of fire loss in Columbia Borough.
- \$1,000.00 of property was destroyed in Columbia Borough:
  - ➤ 6/26 1101 Ironville Pike

Accidental – Electrical

\$1,000.00 loss

• 1 firefighter injuries reported.

➤ 6/30 Water Rescue

Laceration

Reported Only

- 0 firefighter exposures reported.
- Response time for first arriving fire truck in Columbia Borough (from dispatch to arrival) for the month of **June** was **7:46**.
- Saturday was our busiest day with 15 incidents.

- Incidents by shifts and our average number of volunteers:
  - > 07:00am 02:59pm 23 incidents averaging 10.3 volunteers.
  - > 03:00pm 10:59pm 31 incidents averaging 12.5 volunteers.
  - ➤ 11:00pm 06:59am 08 incidents averaging 07.0 volunteers.
  - All Shifts
- 62 incidents averaging 10.9 volunteers.
- Automatic Fire Alarms were our most dispatched incident type with 21.
- Incidents location by Municipality:

Columbia Borough	28	45%
West Hempfield Township	22	35%
All others	12	20%

#### 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							88	208
Volunteers Attending:	48	66	61	67	66	34							342	609
Training Hours:	132	324	180	174	171	108							1089	2201

#### FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled **6%** of our **June** Activity events with **38** man-hours and a total of **16** volunteers assisting.
- Public Education Specialists had 0 events with 0 man-hours:
- Other activities for **June** totaled **5** events with **699** man-hours:
  - ➤ 6/01 Fire police provided parking at the Columbia River Park.
  - ➤ 6/02 Apparatus committee in Wisconsin for final inspection of new engine and rescue engine.
  - ► 6/05 CBFD company meeting.
  - ➤ 6/17 CBFD Fireman's Relief meeting.
  - ➤ 6/20 CBFD Board of Directors meeting.



## **Fire Report - Summarized**

Alarm Date Between  $\{06/01/2019\}$  And  $\{06/30/2019\}$ 

Alarm Bells	Count	Incident Type
Automatic Alarm - Commericial Automatic Alarm - High Occupancy Automatic Alarm - Nursing Home/Hospital Automatic Alarm - Residential Brush Building - Commercial Building - Dwelling Building - Industrial Building - Outbuilding Cardiac Arrest Co Alarm Co Alarm Investigation - Inside Investigation - Outside Investigation - Outside Medical Assist Public Service - Fire Rescue - Water Rescue - Boat In Distress Spill Control Standby - In Station Vehicle Accident - Class 2 Vehicle Fire Fire Police  Total Incident Count: Average Staff Per Incident: Company Time In Service:  Total Staff Hours:  O / 2 Civilian Injuries / Deaths: Firefighter Injuries / Deaths:	2	Alarm Bells
Automatic Alarm - High Occupancy Automatic Alarm - Nursing Home/Hospital Automatic Alarm - Residential Brush Building - Commercial Building - Dwelling Building - Dutelling Building - Outbuilding Cardiac Arrest CO Alarm Cas Grill Dinvestigation - Inside Investigation - Outside Investigation - Outside Investigation - Outside Investigation - Outside Rescue - Water Rescue - Water Rescue - Water Rescue - Boat In Distress Spill Control Standby - In Station Vehicle Accident - Class 2 Vehicle Fire Fire Police  Total Incident Count: Average Staff Per Incident: Canda Average Staff Poer Incident: Canda Average Staff Poer Incident: Company Time In Service: Company Time In Se	8	
Automatic Alarm - Nursing Home/Hospital Automatic Alarm - Residential Brush	8	
Automatic Alarm - Residential Brush Brush Building - Commercial Building - Dwelling Building - Industrial Building - Outbuilding Cardiac Arrest CO Alarm Gas Grill Investigation - Inside Investigation - Outside Medical Assist Public Service - Fire Rescue - Boat In Distress Rescue - Boat In Distress Spill Control Standby - In Station Vehicle Accident - Class 2 Vehicle Fire Fire Police  62 Total Incident Count: 681 Total Responding Personnel: 10.9 Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: 0 / 2 Civilian Injuries / Deaths: \$190,000.00 Estimated Property Value:	4	
Building - Commercial	1	
Building - Dwelling	2	Brush
1	2	Building - Commercial
Building - Outbuilding Cardiac Arrest CO Alarm C	3	Building - Dwelling
4	1	Building - Industrial
CO Alarm Gas Grill Investigation - Inside Investigation - Outside Investigation - Outside Medical Assist Public Service - Fire Rescue - Water Rescue - Boat In Distress Spill Control Standby - In Station Vehicle Accident - Class 2 Vehicle Fire Fire Police  Total Incident Count: Average Staff Per Incident: Company Time In Service: Total Staff Hours:  Civilian Injuries / Deaths: Firefighter Injuries / Deaths: Standby - In Station Vehicle Fire Fire Police	2	Building - Outbuilding
1	4	Cardiac Arrest
Investigation - Inside Investigation - Outside Investigation - Inside Investigation - Outside Investigatio	1	CO Alarm
Investigation - Outside  Medical Assist Public Service - Fire Rescue - Water Rescue - Boat In Distress Spill Control Standby - In Station Vehicle Accident - Class 2 Vehicle Fire Fire Police  Total Incident Count: Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: Civilian Injuries / Deaths: 1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:	_	Gas Grill
1		Investigation - Inside
1 Public Service - Fire 3 Rescue - Water 3 Rescue - Boat In Distress 1 Spill Control 1 Standby - In Station 4 Vehicle Accident - Class 2 1 Vehicle Fire 4 Fire Police  62 Total Incident Count: 681 Total Responding Personnel: 10.9 Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: 0 / 2 Civilian Injuries / Deaths: 1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:		Investigation - Outside
Rescue - Water Rescue - Boat In Distress Spill Control Standby - In Station Vehicle Accident - Class 2 Vehicle Fire Fire Police  Total Incident Count: Average Staff Per Incident: 29.37 Company Time In Service: Firefighter Injuries / Deaths: Total Staff Hours: Firefighter Injuries / Deaths: Stagonomous		
Rescue - Boat In Distress  Spill Control Standby - In Station Vehicle Accident - Class 2 Vehicle Fire Fire Police  Total Incident Count: Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: Civilian Injuries / Deaths: 1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:		
1 Spill Control 1 Standby - In Station 4 Vehicle Accident - Class 2 1 Vehicle Fire 4 Fire Police  62 Total Incident Count: 681 Total Responding Personnel: 10.9 Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: 0 / 2 Civilian Injuries / Deaths: 1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:		
Standby - In Station  Vehicle Accident - Class 2  Vehicle Fire Fire Police  Total Incident Count:  Total Responding Personnel:  Average Staff Per Incident:  29.37  Company Time In Service:  362.43  Total Staff Hours:  O / 2  Civilian Injuries / Deaths:  \$190,000.00  Estimated Property Value:		
4 Vehicle Accident - Class 2 1 Vehicle Fire 4 Fire Police  62 Total Incident Count: 681 Total Responding Personnel: 10.9 Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: 0 / 2 Civilian Injuries / Deaths: 1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:		
1 Vehicle Fire 4 Fire Police  62 Total Incident Count: 681 Total Responding Personnel: 10.9 Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: 0 / 2 Civilian Injuries / Deaths: 1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:	_	
4 Fire Police  62 Total Incident Count:  681 Total Responding Personnel:  10.9 Average Staff Per Incident:  29.37 Company Time In Service:  362.43 Total Staff Hours:  0 / 2 Civilian Injuries / Deaths:  1 / 0 Firefighter Injuries / Deaths:  \$190,000.00 Estimated Property Value:	•	
Total Incident Count:  Total Responding Personnel:  Average Staff Per Incident:  Company Time In Service:  362.43 Total Staff Hours:  O / 2 Civilian Injuries / Deaths:  1 / 0 Firefighter Injuries / Deaths:  \$190,000.00 Estimated Property Value:		
Total Responding Personnel:  10.9 Average Staff Per Incident:  29.37 Company Time In Service:  362.43 Total Staff Hours:  0 / 2 Civilian Injuries / Deaths:  1 / 0 Firefighter Injuries / Deaths:  \$190,000.00 Estimated Property Value:	4	Fire Police
10.9 Average Staff Per Incident: 29.37 Company Time In Service: 362.43 Total Staff Hours: 0 / 2 Civilian Injuries / Deaths: 1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:	62	Total Incident Count:
29.37 Company Time In Service:  362.43 Total Staff Hours:  0 / 2 Civilian Injuries / Deaths:  1 / 0 Firefighter Injuries / Deaths:  \$190,000.00 Estimated Property Value:	681	Total Responding Personnel:
362.43 Total Staff Hours:  0 / 2 Civilian Injuries / Deaths:  1 / 0 Firefighter Injuries / Deaths:  \$190,000.00 Estimated Property Value:	10.9	Average Staff Per Incident:
0 / 2 Civilian Injuries / Deaths:  1 / 0 Firefighter Injuries / Deaths:  \$190,000.00 Estimated Property Value:	29.37	Company Time In Service:
1 / 0 Firefighter Injuries / Deaths: \$190,000.00 Estimated Property Value:	362.43	Total Staff Hours:
\$190,000.00 Estimated Property Value:	0 / 2	Civilian Injuries / Deaths:
\$190,000.00 Estimated Property Value:	1 / 0	Firefighter Injuries / Deaths:
	\$190,000.00	
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#### **District and Zones Station 80**

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

Вож	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
80-05	Southwest Columbia Borough	79	43.88 %	\$611,920.00	88.16%
80-02	Northwest Columbia Borough	35	19.44 %	\$22,000.00	3.17%
80-01	Northeast Columbia Borough	34	18.88%	\$51,200.00	7.38 %
80-06	Southeast Columbia Borough	11	6.11 %	\$0.00	0.00%
80-07	Route 30	8	4.44 %	\$9,000.00	1.30 %
80-03	Non-Hydrant North Columbia Borough	6	3.33%	\$0.00	0.00%
80-10	Susquehanna River South of 30	4	2.22 %	\$0.00	0.00%
80-09	Susquehanna River North of 30	3	1.66%	\$0.00	0.00%

Total Incident Count: 180 Estimated Losses: \$694,120.00



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## **Incidents by Municipality - Summary**

Alarm Date Between {06/01/2019} And {06/30/2019}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	28	45.16%	\$1,000	100.00	%
West Hempfield Township	22	35.48%	\$0	0.00	%
Manor Township	4	6.45%	\$0	0.00	%
Mountville Borough	3	4.83%	\$0	0.00	%
Conoy Township	1	1.61%	\$0	0.00	%
East Donegal Township	1	1.61%	\$0	0.00	%
East Hempfield Township	1	1.61%	\$0	0.00	%
Hallam Borough	1	1.61%	\$0	0.00	%
Wrightsville Borough	1	1.61%	\$0	0.00	%
Total Incident Count: 62	Tot	tal Est Losses	\$1,0	000	

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## **Training Report - Summary**

Class Date Between {06/01/2019} And {06/30/2019}

Classes Description		Classes	Attendees	Hours
Vehicle Extrication		1.	8	20:00
Incident Command System		1	1	03:00
Forcible Entry		2	2	16:00
Handline Operations, General		1	13	39:00
Pump Operations One		2	2	16:00
Supply Line, General		1	7	10:30
Unified Command		1	1	03:00
	Totals	9	34	107:30

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## **Activity Report - Summary**

Date Between {06/01/2019} And {06/30/2019}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Duty Crew	6	597:00	80.64%
Meeting - Company	26	52:00	7.02%
Bingo	16	38:00	5.13%
Fire Police Detail	5	30:00	4.05%
Board Of Directors - CBFD	9	18:00	2.43%
Public Service	6	03:00	0.40%
Meeting - Fireman's Relief	3	02:15	0.30%
	71	740:15	



## **Staff Incident Participation**

Activity Date Between {01/01/2019} And {06/30/2019}

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	0	0	0	0	0	0	7	2.00
ANDERSON, NIKKI R.	0	0	0	0	3	0	0	0	0	0	0	0	3	0.85
ANDERSON, JR., RICKY W.	16	23	10	11	12	17	0	0	0	0	0	0	89	25.50
ARMOLD, MICHAEL P.	34	20	19	13	25	15	0	0	0	0	0	0	126	36.10
BARNINGER, JARED R.	8	14	13	13	15	7	0	0	0	0	0	0	70	20.05
BELL, TYLER J.	0	0	0	4	10	10	0	0	0	0	0	0	24	6.87
BOYLES, TODD M.	11	23	18	7	17	10	0	0	0	0	0	0	86	24.64
BRAUNGARD, EMILY M.	6	12	13	11	13	4	0	0	0	0	0	0	59	16.90
FISHER, JASON S.	10	13	10	17	12	6	0	0	0	0	0	0	68	19.48
FRITZ, KEITH A.	17	24	24	21	21	17	0	0	0	0	0	0	124	35.53
FRITZ, KRYSTAL A.	10	13	12	24	7	6	0	0	0	0	0	0	72	20.63
FRITZ, KYLE N.	19	18	19	21	18	16	0	0	0	0	0	0	111	31.80
FRITZ, LAUREN A.	15	9	6	6	11	21	0	0	0	0	0	0	68	19.48
FRITZ, MARK A.	33	46	37	39	32	22	0	0	0	0	0	0	209	59.88
GOMEZ, LORENZO C.	4	4	1	4	12	5	0	0	0	0	0	0	30	8.59
GOODMAN, JORDAN M.	13	28	15	11	7	14	0	0	0	0	0	0	88	25.21
GREENYA, ALFRED A.	0	2	11	15	25	21	0	0	0	0	0	0	74	21.20
HERSHEY, DAVID P.	13	25	18	17	19	27	0	0	0	0	0	0	119	34.09
HERSHEY, DENNY P.	14	22	16	15	13	18	0	0	0	0	0	0	98	28.08
HETTER, ADAM M.	2	13	15	12	13	13	0	0	0	0	0	0	68	19.48
HETTER, ROBERT J.	2	2	1	0	0	0	0	0	0	0	0	0	5	1.43
HINKLE, RYAN J.	4	19	18	22	27	34	0	0	0	0	0	0	124	35.53
KEMMERLY, DOUGLAS J.	17	27	23	16	34	19	0	0	0	0	0	0	136	38.96
KEYSER, BRENT M.	3	0	1	1	0	0	0	0	0	0	0	0	5	1.43
KEYSER, BRYAN E.	8	22	5	14	15	10	0	0	0	0	0	0	74	21.20
KEYSER, KEVIN A.	12	1	0	2	31	36	0	0	0	0	0	0	82	23.49
KUHN, RYAN M.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.57
LIGHTCAP, JOHN A.	5	1	10	10	1	0	0	0	0	0	0	0	27	7.73
LIGHTCAP, JR., TODD M.	3	1	1	3	4	5	0	0	0	0	0	0	17	4.87
LIGHTCAP, SR., TODD M.	10	11	10	18	11	24	0	0	0	0	0	0	84	24.06
LONG, JEFFREY G.	22	23	12	20	25	19	0	0	0	0	0	0	121	34.67
LONG, MICHAEL A.	0	1	1	1	1	0	0	0	0	0	0	0	4	1.14
LONGENECKER, DILLAN L.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.28
MANLEY, RONALD L.	16	25	18	24	23	14	0	0	0	0	0	0	120	34.38
MARTIN, NICK D.	22	12	11	19	16	13	0	0	0	0	0	0	93	26.64
MENTZER, JR., BRIAN K.	1	0	0	0	4	5	0	0	0	0	0	0	10	2.86
MEYERS, WILLIAM L.	30	31	16	1	16	20	0	0	0	0	0	0	114	32.66
MISAL, JUSTIN S.	21	21	19	20	18	14	0	0	0	0	0	0	113	32.37
MONTGOMERY, SEAN M.	2	14	19	20	22	27	0	0	0	0	0	0	104	29.79
MOSTELLER, JARED D.	17	15	20	13	14	28	0	0	0	0	0	0	107	30.65
PETERS, JAMES A.	0	0	0	2	0	0	0	0	0	0	0	0	2	0.57

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## **Staff Incident Participation**

Activity Date Between {01/01/2019} And {06/30/2019}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
POWELL, TIM L.	0	0	0	0	0	2	0	0	0	0	0	0	2	0.57
REIFSNYDER, ROBERT M.	9	11	11	6	2	14	0	0	0	0	0	0	53	15.18
RHOADS, JORDAN M.	27	36	33	24	27	32	0	0	0	0	0	0	179	51.28
RHODES, MICHAEL E.	29	39	28	28	44	24	0	0	0	0	0	0	192	55.01
RIGGS, JONATHAN R.	16	16	25	25	19	26	0	0	0	0	0	0	127	36.38
RYNO, SCOTT K.	1	3	12	12	13	11	0	0	0	0	0	0	52	14.89
SCHMITT, EUGENE V.	1	0	0	0	1	1	0	0	0	0	0	0	3	0.85
SCHOELKOPH, SR., LESTER R.	11	16	10	9	13	7	0	0	0	0	0	0	66	18.91
SHAEFFER, CRYSTAL A.	0	0	0	0	4	0	0	0	0	0	0	0	4	1.14
SHAEFFER, JOHN M.	4	0	1	2	10	5	0	0	0	0	0	0	22	6.30
SHEARER, CURTIS L.	0	0	0	0	8	0	0	0	0	0	0	0	8	2.29
SPLAIN, MICHAEL A.	21	19	18	19	9	5	0	0	0	0	0	0	91	26.07
STOCK, MICHAEL D.	4	8	8	4	10	4	0	0	0	0	0	0	38	10.88
TORBERT, DEBORAH L.	1	10	0	0	2	0	0	0	0	0	0	0	13	3.72
TORBERT, JR., JOHN E.	3	7	0	0	3	0	0	0	0	0	0	0	13	3.72
UHLRICH, KATHERINE C.	1	0	7	3	2	0	0	0	0	0	0	0	13	3.72
WAGNER, TODD A.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.28
WARFEL, ROBERT E.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.28
WARNER, JUSTIN M.	2	2	0	4	5	0	0	0	0	0	0	0	13	3.72
WINE, ADRIAN G.	0	15	9	11	2	7	0	0	0	0	0	0	44	12.60
ZERCHER, JOHN M.	38	45	33	21	30	17	0	0	0	0	0	0	184	52.72

			T	otal	Runs	by M	onth				
Jan	60	Feb	60	Mar	57	Apr	52	May	58	Jun	62
Jul	0	Aug	0	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs: 349

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