



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

OCTOBER 2020

Incident response statistics and additional Fire Department Activities for the month of October 2020 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, 2020.

INCIDENT RESPONSE STATISTICS (TOTALS):

Incident Type *	January	February	March	April	May	June	July	August	September	October	November	December	2020 Year To Date Totals	2019 Totals
100	5	11	7	11	5	14	15	11	10	4			93	156
200	1	2	0	0	0	0	0	0	0	0			3	2
300	11	10	10	9	16	14	21	26	17	12			146	166
400	4	6	6	1	3	4	5	4	0	6			39	70
500	14	14	10	8	17	9	15	8	10	17			122	132
600	7	7	2	5	4	4	4	6	0	2			41	56
700	7	9	13	9	7	10	16	10	9	17			107	141
800	0	0	0	0	0	0	0	0	0	0			0	1
900	0	0	1	0	0	0	0	0	1	1			3	0
Totals:	49	59	49	43	52	55	76	65	47	59	0	0	554	724

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:

- 59 dispatched fire incidents with 399 volunteer man-hours.
- \$108,100.00.00 of property was in danger of fire loss in Columbia Borough.
- \$1,000.00 of property was destroyed by fire in Columbia Borough.
 - 10/20 118 South 4th Street \$1,000.00 Kitchen Fire
- 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 **6:21**.
- **Friday** was our busiest day with **12** incidents.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **24** incidents averaging **09.3** volunteers.
 - 03:00pm – 10:59pm **26** incidents averaging **12.9** volunteers.
 - 11:00pm – 06:59am **09** incidents averaging **06.3** volunteers.
 - All Shifts **59** incidents averaging **10.4** volunteers.

- **Automatic Fire Alarms** were our most dispatched incident type with **16**.
- Incidents location by Municipality:
 - Columbia Borough 27 46%
 - West Hempfield Township 17 29%
 - All others 15 25%

TRAINING STATISTICS (TOTALS):

	January	February	March	April	May	June	July	August	September	October	November	December	2020 Year To Date Totals	2019 Totals
Training Classes:	17	32	18	12	1	10	14	13	6	16			139	209
Volunteers Attending:	63	112	55	16	5	42	53	68	27	70			511	870
Training Hours:	241	497	190	32	10	102	205	224	79	132			1712	2620

FIRE DEPARTMENT ACTIVITIES:

- Public Education Specialists had **5** events with **28** man-hours:
 - 10/09 Fire extinguisher program held at S.A. Alloy's for employees.
 - 10/09 Home Schooled Children visited the Cbfd.
 - 10/20 Fire truck visited Park School elementary students.
 - 10/20 Fire truck visited Park School elementary students.
 - 10/27 Boy Scouts visited Cbfd for a vehicle rescue demonstration.
- Other activities for **October** totaled **9** events with **122** man-hours:
 - 10/02 Fire Police detail.
 - 10/03 Fire Police detail.
 - 10/04 Fire Line Officers meeting.
 - 10/04 Firefighters meeting.
 - 10/07 Fire Department business meeting.
 - 10/11 Funeral Detail for member and Chief of Police Joseph Greenya.
 - 10/15 Boat 801 used to assist Borough employees with dock removal from River.
 - 10/19 Columbia Fireman's Relief meeting.
 - 10/23 Fire Police assisted with Fresh Express Food give-a-way.

**681 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
OCTOBER FOR OUR COMMUNITY!
21.9 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {10/01/2020} And {10/31/2020}

Count	Incident Type
7	Automatic Alarm - Commercial
2	Automatic Alarm - High Occupancy
3	Automatic Alarm - Nursing Home/Hospital
4	Automatic Alarm - Residential
2	Building - Apartment
3	Building - Dwelling
1	Building - Mobile Home
1	CO Alarm
2	Gas Leak
1	Investigation - Fire Chief
5	Investigation - Inside
2	Medical Assist - Other
1	Vehicle Accident - Person Struck
1	Public Service - Residential Flooding
1	Rescue - Water
1	Spill Control
3	Standby - Transfer
1	Utility/Wires
4	Vehicle Accident - Class 1
1	Vehicle Accident - Class 2
2	Vehicle Accident - Entrapment
1	Vehicle Accident - Tractor Trailer
1	Vehicle Fire
9	Fire Police
59	Total Incident Count:
618	Total Responding Personnel:
10.4	Average Staff Per Incident:
35.39	Company Time In Service:
399.12	Total Staff Hours:
0 / 0	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$108,100.00	Estimated Property Value:
\$1,000.00	Estimated Property Loss:



Columbia Borough Fire Department

District and Zones Station 80

Alarm Date Between {01/01/2020} And {12/31/2020} and District = "80"

Box	Box Description	Count	Percent of Incidents	Estimated Losses	Percent of Losses
80-05	Southwest Columbia Borough	101	32.37 %	\$2,123,300.00	98.43 %
80-02	Northwest Columbia Borough	83	26.60 %	\$24,800.00	1.15 %
80-01	Northeast Columbia Borough	79	25.32 %	\$6,100.00	0.28 %
80-06	Southeast Columbia Borough	23	7.37 %	\$0.00	0.00 %
80-07	Route 30	12	3.84 %	\$2,500.00	0.12 %
80-03	Non-Hydrant North Columbia Borough	8	2.56 %	\$500.00	0.02 %
80-09	Susquehanna River North of 30	3	0.96 %	\$0.00	0.00 %
80-10	Susquehanna River South of 30	3	0.96 %	\$0.00	0.00 %

Total Incident Count: 312

Estimated Losses: \$2,157,200.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {10/01/2020} And {10/31/2020}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	27	45.76%	\$1,000	100.00	%
West Hempfield Township	17	28.81%	\$0	0.00	%
Mountville Borough	4	6.77%	\$0	0.00	%
Springettsbury Twp	3	5.08%	\$0	0.00	%
Wrightsville Borough	2	3.38%	\$0	0.00	%
East Donegal Township	1	1.69%	\$0	0.00	%
East Hempfield Township	1	1.69%	\$0	0.00	%
Hellam Township	1	1.69%	\$0	0.00	%
Marietta Borough	1	1.69%	\$0	0.00	%
Mount Joy Borough	1	1.69%	\$0	0.00	%
Manor Township	1	1.69%	\$0	0.00	%
Total Incident Count:	59	Total Est Losses:	\$1,000		



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {10/01/2020} And {10/31/2020}

Classes Description	Classes	Attendees	Hours
80 SCBA Re-Qualification	1	15	15:00
80 SCBA Mask Fit Test	1	17	08:30
Airbags/cribbing	1	10	10:00
Building Construction Refresher	1	1	03:00
Vehicle Extrication	1	7	07:00
Handline Advances	1	6	12:00
Haz-Mat Operations	4	8	48:00
Legal Aspects for the Fire Service	1	1	04:00
Interior Firefighter	5	5	24:00
Totals	16	70	131:30



Columbia Borough Fire Department

Activity Report - Summary

Date Between {10/01/2020} And {10/31/2020}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Meeting - Company	23	23:00	21.80 %
Meeting - Firefighters	22	22:00	20.85 %
Fire Police Detail	5	17:30	16.58 %
Fire Safety Education	3	09:00	8.53 %
Meeting - Officers	9	09:00	8.53 %
Public Safety Education	7	07:00	6.63 %
Fire Safety Education	2	06:00	5.68 %
Borough Activity	1	03:00	2.84 %
Extinguisher Program	2	03:00	2.84 %
Meeting - Fireman's Relief	3	03:00	2.84 %
Public Safety Education	3	03:00	2.84 %
	80	105:30	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2020} And {10/31/2020}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
ACKER, MAXIMILIAN M.	3	3	0	0	3	13	17	13	7	1	0	0	60	10.94
ANDERSON, JR., RICKY W.	6	5	10	7	9	10	4	12	10	17	0	0	90	16.42
ARMOLD, MICHAEL P.	19	22	20	28	20	30	31	28	21	21	0	0	240	43.79
BARCLAY, JASON M.	0	0	0	4	1	0	2	2	2	0	0	0	11	2.00
BARNINGER, JARED R.	5	8	5	5	0	4	3	1	0	0	0	0	31	5.65
BOYLES, TODD M.	11	11	7	0	0	0	0	0	0	0	0	0	29	5.29
BRAUNGARD, EMILY M.	16	1	2	0	3	4	6	2	0	0	0	0	34	6.20
BROWNSBERGER, FLOYD K	1	4	0	0	2	2	3	21	16	18	0	0	67	12.22
DEETS, HUNTER T.	0	5	0	0	0	1	4	0	0	0	0	0	10	1.82
FINEGAN, MICKENZIE M.	0	0	0	6	0	0	0	0	0	0	0	0	6	1.09
FINEGAN, TIMOTHY M.	0	0	0	6	0	0	0	0	0	0	0	0	6	1.09
FISHER, JASON S.	5	25	20	22	18	6	12	22	10	15	0	0	155	28.28
FOEHLINGER, MILDRED E.	21	30	27	19	21	22	18	10	3	5	0	0	176	32.11
FRITZ, KEITH A.	8	9	10	0	7	22	34	25	11	11	0	0	137	25.00
FRITZ, KRYSTAL A.	12	13	20	24	25	17	29	21	7	11	0	0	179	32.66
FRITZ, KYLE N.	12	12	14	11	12	13	25	25	8	17	0	0	149	27.18
FRITZ, LAUREN A.	7	16	19	20	12	15	19	22	11	20	0	0	161	29.37
FRITZ, LESLIE A.	0	0	0	0	0	0	0	1	3	0	0	0	4	0.72
FRITZ, MARK A.	15	24	25	23	28	24	51	22	25	17	0	0	254	46.35
GOMEZ, LORENZO C.	3	2	4	3	7	11	6	12	4	8	0	0	60	10.94
GOODMAN, JORDAN M.	11	18	13	13	7	11	15	16	12	17	0	0	133	24.27
GREENYA, ALFRED A.	13	31	20	16	21	17	12	23	14	12	0	0	179	32.66
HARTMAN, JESSICA L.	0	4	1	0	0	0	0	0	0	0	0	0	5	0.91
HERSHEY, DAVID P.	0	8	10	6	12	10	15	22	14	10	0	0	107	19.52
HERSHEY, DENNY P.	10	12	15	14	16	11	17	32	17	13	0	0	157	28.64
HETTER, ADAM M.	23	38	20	5	0	0	0	0	0	0	0	0	86	15.69
HINKLE, RYAN J.	20	18	21	25	16	28	26	17	13	18	0	0	202	36.86
JARVIS, JORDAN T.	30	31	21	22	28	24	25	38	17	26	0	0	262	47.81
KEMMERLY, DOUGLAS J.	19	35	21	21	17	23	42	30	17	22	0	0	247	45.07
KEYSER, BRENT M.	0	1	0	0	0	1	0	0	0	2	0	0	4	0.72
KEYSER, BRYAN E.	9	12	6	11	5	7	12	7	7	5	0	0	81	14.78
KEYSER, KEVIN A.	22	29	23	20	25	29	36	27	23	19	0	0	253	46.16
LIGHTCAP, JOHN A.	10	8	4	0	3	5	5	5	1	3	0	0	44	8.02
LIGHTCAP, JOSHUA S.	6	4	2	0	0	3	5	5	0	3	0	0	28	5.10
LIGHTCAP, JR., TODD M.	3	7	3	2	2	1	2	4	2	0	0	0	26	4.74
LIGHTCAP, SR., TODD M.	8	5	0	6	1	0	1	3	0	0	0	0	24	4.37
LONG, JEFFREY G.	11	30	16	21	12	25	27	25	7	0	0	0	174	31.75
MANLEY, RONALD L.	11	11	13	4	8	13	9	18	12	16	0	0	115	20.98
MARTIN, NICK D.	11	16	22	15	18	0	20	2	0	1	0	0	105	19.16
MENTZER, JR., BRIAN K.	3	8	0	2	0	1	1	1	0	1	0	0	17	3.10
MEYERS, WILLIAM L.	19	20	13	16	16	14	17	9	8	21	0	0	153	27.91
MILES, PAUL A.	0	14	9	22	8	11	9	5	6	5	0	0	89	16.24
MISAL, JUSTIN S.	13	33	21	24	22	15	24	31	25	30	0	0	238	43.43



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2020} And {10/31/2020}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
MONTGOMERY, SEAN M.	17	16	2	8	3	5	6	3	0	4	0	0	64	11.67
MORRISON, HUNTER L.	3	8	0	5	0	4	11	18	11	10	0	0	70	12.77
MOSTELLER, JARED D.	17	28	22	19	18	11	27	16	16	14	0	0	188	34.30
PETERS, AUSTIN E.	0	0	1	0	0	1	0	0	0	0	0	0	2	0.36
REIFSNYDER, ROBERT M.	5	14	18	24	14	23	18	28	10	19	0	0	173	31.56
RHOADES, BRYCE J.	0	0	0	0	0	0	2	14	3	2	0	0	21	3.83
RHOADS, JORDAN M.	28	35	37	29	20	25	30	39	21	32	0	0	296	54.01
RHODES, MICHAEL E.	22	32	26	15	25	19	27	32	16	26	0	0	240	43.79
RIGGS, JONATHAN R.	19	31	26	20	22	22	32	24	23	32	0	0	251	45.80
RYNO, SCOTT K.	9	23	21	30	32	18	45	31	28	15	0	0	252	45.98
SCHMITT, EUGENE V.	4	3	2	9	0	7	20	14	11	2	0	0	72	13.13
SCHOELKOPH, JR., LESTER R.	2	2	0	1	0	1	0	5	1	1	0	0	13	2.37
SCHOELKOPH, SR., LESTER R.	3	8	6	2	4	7	9	10	6	9	0	0	64	11.67
SHAEFFER, CRYSTAL A.	1	7	4	2	0	0	1	0	0	1	0	0	16	2.91
SHAEFFER, JOHN M.	6	17	9	2	1	2	5	2	1	7	0	0	52	9.48
SPLAIN, MICHAEL A.	20	24	8	11	7	12	13	10	2	11	0	0	118	21.53
STOCK, MICHAEL D.	2	7	1	4	3	6	10	16	5	12	0	0	66	12.04
TORBERT, DEBORAH L.	0	4	0	0	0	0	0	0	0	0	0	0	4	0.72
WAGNER, TODD A.	0	3	0	0	0	0	0	0	0	0	0	0	3	0.54
WARNER, JUSTIN M.	1	8	3	6	0	0	0	3	0	0	0	0	21	3.83
WINE, ADRIAN G.	2	1	1	0	0	0	1	1	0	1	0	0	7	1.27
ZERCHER, JOHN M.	23	33	33	31	35	42	41	44	32	35	0	0	349	63.68

Total Runs by Month											
Jan	48	Feb	58	Mar	49	Apr	40	May	51	Jun	56
Jul	76	Aug	64	Sep	47	Oct	59	Nov	0	Dec	0

Grand Total Runs: 548