



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

DECEMBER 2020

Incident response statistics and additional Fire Department Activities for the month of December 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 January 2, 2021.

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	12	7	112	156
200	1	2	0	0	0	0	0	0	0	0	0	1	4	2
300	11	10	10	9	16	14	21	26	17	12	18	14	178	166
400	4	6	6	1	3	4	5	4	0	6	6	6	51	70
500	14	14	10	8	17	9	15	8	10	17	10	8	140	132
600	7	7	2	5	4	4	4	6	0	2	3	1	45	56
700	7	9	13	9	7	10	16	10	9	17	8	13	128	141
800	0	0	0	0	0	0	0	0	0	0	0	0	0	1
900	0	0	1	0	0	0	0	0	1	1	0	0	3	0
Totals:	49	59	49	43	52	55	76	65	47	59	57	50	661	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.

DECEMBER INCIDENTS:

- 50 dispatched fire incidents with 316 volunteer man-hours.
- \$249,000.00.00 of property was in danger of fire loss in Columbia Borough.
- \$1,000.00 of property were destroyed by fire in Columbia Borough.
 - 12/01 814 Blunston Street \$1,000.00 Unattended Cooking
- 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 6:47.
- Tuesday was our busiest day with 12 incidents.

- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **15** incidents averaging **09.4** volunteers.
 - 03:00pm – 10:59pm **25** incidents averaging **15.7** volunteers.
 - 11:00pm – 06:59am **10** incidents averaging **07.5** volunteers.
 - All Shifts **50** incidents averaging **12.1** volunteers.
- **Automatic Fire Alarms** was our most dispatched incident type with **10**.
- Incidents location by Municipality:
 - Columbia Borough 23 46%
 - West Hempfield Township 13 26%
 - All others 14 28%

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	19	8	166	209
Volunteers Attending:	63	112	55	16	5	42	53	68	27	70	44	46	601	870
Training Hours:	241	497	190	32	10	102	205	224	79	132	109	62	1883	2620

FIRE DEPARTMENT ACTIVITIES:

- Public Education Specialists had **2** events with **2** man-hours:
 - 12/04 Child Safety Seat installation/inspection.
 - 12/11 Child Safety Seat installation/inspection.
- Other activities for **December** totaled **3** events with **67** man-hours:
 - 12/02 Fire Department business meeting.
 - 12/20 Crews assisted with delivering Christmas food boxes all throughout Columbia.
 - 12/21 Columbia Fireman's Relief meeting.

**447 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
DECEMBER FOR OUR COMMUNITY!
14.4 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {12/01/2020} And {12/31/2020}

Count	Incident Type
1	Alarm Bells
2	Automatic Alarm - Commercial
2	Automatic Alarm - High Occupancy
4	Automatic Alarm - Nursing Home/Hospital
2	Automatic Alarm - Residential
1	Building - Apartment
1	Building - Commercial
5	Building - Dwelling
2	Medical Assist - Cardiac Arrest
4	CO Alarm
1	Gas Leak
1	Investigation - Fire Chief
6	Investigation - Inside
6	Medical Assist - Other
3	Rescue - Water
1	Standby - Transfer
1	Vehicle Accident - Class 1
2	Vehicle Accident - Class 2
1	Vehicle Accident - Standby
3	Fire Police
1	Public Service - EMS
50	Total Incident Count:
609	Total Responding Personnel:
12.1	Average Staff Per Incident:
25.79	Company Time In Service:
315.79	Total Staff Hours:
0 / 0	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$249,000.00	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	121	33.06 %	\$2,123,550.00	90.04 %
80-02	Northwest Columbia Borough	96	26.22 %	\$24,800.00	1.05 %
80-01	Northeast Columbia Borough	93	25.40 %	\$207,100.00	8.78 %
80-06	Southeast Columbia Borough	28	7.65 %	\$0.00	0.00 %
80-07	Route 30	13	3.55 %	\$2,500.00	0.11 %
80-03	Non-Hydrant North Columbia Borough	8	2.18 %	\$500.00	0.02 %
80-09	Susquehanna River North of 30	3	0.81 %	\$0.00	0.00 %
80-10	Susquehanna River South of 30	3	0.81 %	\$0.00	0.00 %
80-04	Non-Hydrant South Columbia Borough	1	0.27 %	\$0.00	0.00 %

Total Incident Count: 366

Estimated Losses: \$2,358,450.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {12/01/2020} And {12/31/2020}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	23	46.00%	\$1,000	100.00	%
West Hempfield Township	13	26.00%	\$0	0.00	%
Manor Township	4	8.00%	\$0	0.00	%
East Donegal Township	3	6.00%	\$0	0.00	%
Hellam Township	2	4.00%	\$0	0.00	%
Mount Joy Borough	1	2.00%	\$0	0.00	%
Mountville Borough	1	2.00%	\$0	0.00	%
Springettsbury Twp	1	2.00%	\$0	0.00	%
West Donegal Township	1	2.00%	\$0	0.00	%
Wrightsville Borough	1	2.00%	\$0	0.00	%
Total Incident Count:	50	Total Est Losses:	\$1,000		



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {12/01/2020} And {12/31/2020}

Classes Description	Classes	Attendees	Hours
Aerial Positioning	1	2	04:00
Courage To Be Safe	1	1	01:00
Factory Training - MSA G1 SCBA	1	1	01:30
Leadership, Accountability, Culture & Knowledge	1	1	01:00
Search Maze	2	17	30:00
SCBA, General	1	9	09:00
Facility Tour	1	15	15:00
Totals	8	46	61:30



Columbia Borough Fire Department

Activity Report - Summary

Date Between {12/01/2020} And {12/31/2020}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Duty Crew	18	36:00	52.17 %
Meeting - Company	26	26:00	37.68 %
Meeting - Fireman's Relief	5	05:00	7.24 %
Child Safety Seat	1	01:00	1.44 %
Child Safety Seat	1	01:00	1.44 %
	51	69:00	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2020} And {12/31/2020}

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	1	61	9.31
ANDERSON, JR., RICKY W.	6	5	10	7	9	10	4	12	10	17	16	6	112	17.09
ARMOLD, MICHAEL P.	19	22	20	28	20	30	31	28	21	21	33	31	304	46.41
BARCLAY, JASON M.	0	0	0	4	1	0	2	2	2	0	0	0	11	1.67
BARNINGER, JARED R.	5	8	5	5	0	4	3	1	0	0	0	0	31	4.73
BOYLES, TODD M.	11	11	7	0	0	0	0	0	0	0	6	3	38	5.80
BRAUNGARD, EMILY M.	16	1	2	0	3	4	6	2	0	0	0	3	37	5.64
BROWNSBERGER, FLOYD K	1	4	0	0	2	2	3	21	16	18	10	10	87	13.28
CONRAD, CHRISTOPHER L.	0	0	0	0	0	0	0	0	0	0	7	10	17	2.59
DEETS, HUNTER T.	0	5	0	0	0	1	4	0	0	0	0	0	10	1.52
FINEGAN, MICKENZIE M.	0	0	0	6	0	0	0	0	0	0	0	0	6	0.91
FINEGAN, TIMOTHY M.	0	0	0	6	0	0	0	0	0	0	0	0	6	0.91
FISHER, JASON S.	5	25	20	22	18	6	12	22	10	15	10	16	181	27.63
FOEHLINGER, MILDRED E.	21	30	27	19	21	22	18	10	3	5	8	7	191	29.16
FRITZ, KEITH A.	8	9	10	0	7	22	34	25	11	11	12	13	162	24.73
FRITZ, KRYSTAL A.	12	13	20	24	25	17	29	21	7	11	14	17	210	32.06
FRITZ, KYLE N.	12	12	14	11	12	13	25	25	8	17	17	15	181	27.63
FRITZ, LAUREN A.	7	16	19	20	12	15	19	22	11	20	16	2	179	27.32
FRITZ, LESLIE A.	0	0	0	0	0	0	0	1	3	0	1	0	5	0.76
FRITZ, MARK A.	15	24	25	23	28	24	51	22	25	17	35	25	314	47.93
GOMEZ, LORENZO C.	3	2	4	3	7	11	6	12	4	8	4	6	70	10.68
GOODMAN, JORDAN M.	11	18	13	13	7	11	15	16	12	17	27	29	189	28.85
GREENYA, ALFRED A.	13	31	20	16	21	17	12	23	14	12	6	7	192	29.31
HARTMAN, JESSICA L.	0	4	1	0	0	0	0	0	0	0	0	0	5	0.76
HERSHEY, DAVID P.	0	8	10	6	12	10	15	22	14	10	9	10	126	19.23
HERSHEY, DENNY P.	10	12	15	14	16	11	17	32	17	13	21	23	201	30.68
HETTER, ADAM M.	23	38	20	5	0	0	0	0	0	0	0	0	86	13.12
HINKLE, RYAN J.	20	18	21	25	16	28	26	17	13	18	21	16	239	36.48
JARVIS, JORDAN T.	30	31	21	22	28	24	25	38	17	26	11	19	292	44.58
KEMMERLY, DOUGLAS J.	19	35	21	21	17	23	42	30	17	22	2	3	252	38.47
KEYSER, BRENT M.	0	1	0	0	0	1	0	0	0	2	1	0	5	0.76
KEYSER, BRYAN E.	9	12	6	11	5	7	12	7	7	5	15	5	101	15.41
KEYSER, KEVIN A.	22	29	23	20	25	29	36	27	23	19	20	15	288	43.96
LIGHTCAP, JOHN A.	10	8	4	0	3	5	5	5	1	3	1	0	45	6.87
LIGHTCAP, JOSHUA S.	6	4	2	0	0	3	5	5	0	3	0	0	28	4.27
LIGHTCAP, JR., TODD M.	3	7	3	2	2	1	2	4	2	0	1	0	27	4.12
LIGHTCAP, SR., TODD M.	8	5	0	6	1	0	1	3	0	0	0	1	25	3.81
LONG, JEFFREY G.	11	30	16	21	12	25	27	25	7	0	0	0	174	26.56
MANLEY, RONALD L.	11	11	13	4	8	13	9	18	12	16	10	9	134	20.45
MARTIN, NICK D.	11	16	22	15	18	0	20	2	0	1	0	0	105	16.03
MENTZER, JR., BRIAN K.	3	8	0	2	0	1	1	1	0	1	1	0	18	2.74
MEYERS, WILLIAM L.	19	20	13	16	16	14	17	9	8	21	16	16	185	28.24
MILES, PAUL A.	0	14	9	22	8	11	9	5	6	5	5	6	100	15.26



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2020} And {12/31/2020}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
MISAL, JUSTIN S.	13	33	21	24	22	15	24	31	25	30	34	24	296	45.19
MONTGOMERY, SEAN M.	17	16	2	8	3	5	6	3	0	4	4	4	72	10.99
MORRISON, HUNTER L.	3	8	0	5	0	4	11	18	11	10	12	4	86	13.12
MOSTELLER, JARED D.	17	28	22	19	18	11	27	16	16	14	20	19	227	34.65
PETERS, AUSTIN E.	0	0	1	0	0	1	0	0	0	0	0	0	2	0.30
REIFSNYDER, ROBERT M.	5	14	18	24	14	23	18	28	10	19	16	12	201	30.68
RHOADES, BRYCE J.	0	0	0	0	0	0	2	14	3	2	0	0	21	3.20
RHOADS, JORDAN M.	28	35	37	29	20	25	30	39	21	32	35	30	361	55.11
RHODES, MICHAEL E.	22	32	26	15	25	19	27	32	16	26	16	12	268	40.91
RIGGS, JONATHAN R.	19	31	26	20	22	22	32	24	23	32	29	37	317	48.39
RINKUS, ROBERT W.	0	0	0	0	0	0	0	0	0	0	11	24	35	5.34
RYNO, SCOTT K.	9	23	21	30	32	18	45	31	28	15	32	32	316	48.24
SCHMITT, EUGENE V.	4	3	2	9	0	7	20	14	11	2	20	7	99	15.11
SCHOELKOPH, JR., LESTER R.	2	2	0	1	0	1	0	5	1	1	3	2	18	2.74
SCHOELKOPH, SR., LESTER R.	3	8	6	2	4	7	9	10	6	9	1	3	68	10.38
SHAEFFER, CRYSTAL A.	1	7	4	2	0	0	1	0	0	1	1	3	20	3.05
SHAEFFER, JOHN M.	6	17	9	2	1	2	5	2	1	7	5	4	61	9.31
SPLAIN, MICHAEL A.	20	24	8	11	7	12	13	10	2	11	22	20	160	24.42
STOCK, MICHAEL D.	2	7	1	4	3	6	10	16	5	12	13	7	86	13.12
TORBERT, DEBORAH L.	0	4	0	0	0	0	0	0	0	0	0	0	4	0.61
WAGNER, TODD A.	0	3	0	0	0	0	0	0	0	0	0	0	3	0.45
WARNER, JUSTIN M.	1	8	3	6	0	0	0	3	0	0	0	0	21	3.20
WINE, ADRIAN G.	2	1	1	0	0	0	1	1	0	1	2	0	9	1.37
ZERCHER, JOHN M.	23	33	33	31	35	42	41	44	32	35	47	41	437	66.71

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	57	Dec	50

Grand Total Runs: 655