



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

NOVEMBER 2020

Incident response statistics and additional Fire Department Activities for the month of November 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 December 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	12		105	156
200	1	2	0	0	0	0	0	0	0	0	0		3	2
300	11	10	10	9	16	14	21	26	17	12	18		164	166
400	4	6	6	1	3	4	5	4	0	6	6		45	70
500	14	14	10	8	17	9	15	8	10	17	10		132	132
600	7	7	2	5	4	4	4	6	0	2	3		44	56
700	7	9	13	9	7	10	16	10	9	17	8		115	141
800	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		3	0
Totals:	49	59	49	43	52	55	76	65	47	59	57	0	611	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.

NOVEMBER INCIDENTS:

- 57 dispatched fire incidents with 573 volunteer man-hours.
- \$464,420.00 of property was in danger of fire loss in Columbia Borough.
- \$200,250.00 of property were destroyed by fire in Columbia Borough.
 - 11/02 1268 Ridge Avenue \$200,000.00 Unattended Cooking
 - 11/27 115 Locust Street \$250.00 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 November was 6:22.
- Monday and Saturday were our busiest day with 11 incidents.

- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **14** incidents averaging **09.0** volunteers.
 - 03:00pm – 10:59pm **32** incidents averaging **14.2** volunteers.
 - 11:00pm – 06:59am **11** incidents averaging **08.6** volunteers.
 - All Shifts **57** incidents averaging **11.9** volunteers.
- **Medical Assist and Building Fires** were our most dispatched incident type with **9** each.
- Incidents location by Municipality:
 - Columbia Borough 31 54%
 - West Hempfield Township 11 20%
 - All others 15 26%

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		158	209
Volunteers Attending:	63	112	55	16	5	42	53	68	27	70	44		555	870
Training Hours:	241	497	190	32	10	102	205	224	79	132	109		1821	2620

FIRE DEPARTMENT ACTIVITIES:

- Public Education Specialists had **0** events with **0** man-hours:
- Other activities for **November** totaled **3** events with **42** man-hours:
 - 11/04 Fire Department business meeting.
 - 11/16 Columbia Fireman's Relief meeting.
 - 11/25 Fire Police provided traffic control for an event at The Gate House in West Hempfield Township

**724 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
NOVEMBER FOR OUR COMMUNITY!
24.1 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {11/01/2020} And {11/30/2020}

Count	Incident Type
1	Alarm Bells
2	Assist Police Department
1	Automatic Alarm - Commercial
2	Automatic Alarm - High Occupancy
2	Automatic Alarm - Industrial
2	Automatic Alarm - Nursing Home/Hospital
1	Brush
1	Building - Commercial
7	Building - Dwelling
1	Building - Outbuilding
3	Medical Assist - Cardiac Arrest
1	CO Alarm
3	Gas Leak
5	Investigation - Inside
1	Investigation - Outside
6	Medical Assist - Other
2	Vehicle Accident - Person Struck
1	Rescue - Environmental
1	Rescue - Water
1	Standby - In Station
2	Standby - Transfer
2	Vehicle Accident - Class 1
1	Vehicle Accident - Class 2
3	Vehicle Accident - Entrapment
1	Vehicle Accident - Standby
1	Vehicle Fire
3	Fire Police
57	Total Incident Count:
679	Total Responding Personnel:
11.9	Average Staff Per Incident:
40.40	Company Time In Service:
572.87	Total Staff Hours:
0 / 1	Civilian Injuries / Deaths:
0 / 0	Firefighter Injuries / Deaths:
\$464,420.00	Estimated Property Value:
\$200,250.00	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	111	32.36 %	\$2,123,550.00	90.08 %
80-01	Northeast Columbia Borough	90	26.23 %	\$206,100.00	8.74 %
80-02	Northwest Columbia Borough	89	25.94 %	\$24,800.00	1.05 %
80-06	Southeast Columbia Borough	26	7.58 %	\$0.00	0.00 %
80-07	Route 30	13	3.79 %	\$2,500.00	0.11 %
80-03	Non-Hydrant North Columbia Borough	8	2.33 %	\$500.00	0.02 %
80-09	Susquehanna River North of 30	3	0.87 %	\$0.00	0.00 %
80-10	Susquehanna River South of 30	3	0.87 %	\$0.00	0.00 %

Total Incident Count: 343

Estimated Losses: \$2,357,450.00





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {11/01/2020} And {11/30/2020}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	31	54.38%	\$200,250	100.00	%
West Hempfield Township	11	19.29%	\$0	0.00	%
Manor Township	4	7.01%	\$0	0.00	%
York Township	4	7.01%	\$0	0.00	%
Lower Windsor Township	2	3.50%	\$0	0.00	%
East Hempfield Township	1	1.75%	\$0	0.00	%
Hellam Township	1	1.75%	\$0	0.00	%
Mount Joy Township	1	1.75%	\$0	0.00	%
Mountville Borough	1	1.75%	\$0	0.00	%
Springettsbury Twp	1	1.75%	\$0	0.00	%
Total Incident Count:	57	Total Est Losses:	\$200,250		



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {11/01/2020} And {11/30/2020}

Classes Description	Classes	Attendees	Hours
NFPA 1001 Testing	1	1	02:00
1001 Firefighter 1 Practical	1	1	08:00
80 SCBA Re-Qualification	1	12	12:00
80 Engine Checks	1	4	08:00
Fire Arson Investigation	3	3	16:00
Handline Operations, General	1	12	12:00
NIMS IS-200	1	1	01:00
NIMS IC-700	1	1	01:00
NIMS IC-800	1	1	01:00
Interior Firefighter	8	8	48:00
Totals	19	44	109:00



Columbia Borough Fire Department

Activity Report - Summary

Date Between {11/01/2020} And {11/30/2020}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Meeting - Company	27	27:00	64.28 %
Fire Police Detail	4	11:00	26.19 %
Meeting - Fireman's Relief	4	04:00	9.52 %
	35	42:00	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2020} And {11/30/2020}

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	9.91
ANDERSON, JR., RICKY W.	6	5	10	7	9	10	4	12	10	17	16	0	106	17.52
ARMOLD, MICHAEL P.	19	22	20	28	20	30	31	28	21	21	33	0	273	45.12
BARCLAY, JASON M.	0	0	0	4	1	0	2	2	2	0	0	0	11	1.81
BARNINGER, JARED R.	5	8	5	5	0	4	3	1	0	0	0	0	31	5.12
BOYLES, TODD M.	11	11	7	0	0	0	0	0	0	0	6	0	35	5.78
BRAUNGARD, EMILY M.	16	1	2	0	3	4	6	2	0	0	0	0	34	5.61
BROWNSBERGER, FLOYD K	1	4	0	0	2	2	3	21	16	18	10	0	77	12.72
CONRAD, CHRISTOPHER L.	0	0	0	0	0	0	0	0	0	0	7	0	7	1.15
DEETS, HUNTER T.	0	5	0	0	0	1	4	0	0	0	0	0	10	1.65
FINEGAN, MICKENZIE M.	0	0	0	6	0	0	0	0	0	0	0	0	6	0.99
FINEGAN, TIMOTHY M.	0	0	0	6	0	0	0	0	0	0	0	0	6	0.99
FISHER, JASON S.	5	25	20	22	18	6	12	22	10	15	10	0	165	27.27
FOEHLINGER, MILDRED E.	21	30	27	19	21	22	18	10	3	5	8	0	184	30.41
FRITZ, KEITH A.	8	9	10	0	7	22	34	25	11	11	12	0	149	24.62
FRITZ, KRYSTAL A.	12	13	20	24	25	17	29	21	7	11	14	0	193	31.90
FRITZ, KYLE N.	12	12	14	11	12	13	25	25	8	17	17	0	166	27.43
FRITZ, LAUREN A.	7	16	19	20	12	15	19	22	11	20	16	0	177	29.25
FRITZ, LESLIE A.	0	0	0	0	0	0	0	1	3	0	1	0	5	0.82
FRITZ, MARK A.	15	24	25	23	28	24	51	22	25	17	35	0	289	47.76
GOMEZ, LORENZO C.	3	2	4	3	7	11	6	12	4	8	4	0	64	10.57
GOODMAN, JORDAN M.	11	18	13	13	7	11	15	16	12	17	27	0	160	26.44
GREENYA, ALFRED A.	13	31	20	16	21	17	12	23	14	12	6	0	185	30.57
HARTMAN, JESSICA L.	0	4	1	0	0	0	0	0	0	0	0	0	5	0.82
HERSHEY, DAVID P.	0	8	10	6	12	10	15	22	14	10	9	0	116	19.17
HERSHEY, DENNY P.	10	12	15	14	16	11	17	32	17	13	21	0	178	29.42
HETTER, ADAM M.	23	38	20	5	0	0	0	0	0	0	0	0	86	14.21
HINKLE, RYAN J.	20	18	21	25	16	28	26	17	13	18	21	0	223	36.85
JARVIS, JORDAN T.	30	31	21	22	28	24	25	38	17	26	11	0	273	45.12
KEMMERLY, DOUGLAS J.	19	35	21	21	17	23	42	30	17	22	2	0	249	41.15
KEYSER, BRENT M.	0	1	0	0	0	1	0	0	0	2	1	0	5	0.82
KEYSER, BRYAN E.	9	12	6	11	5	7	12	7	7	5	15	0	96	15.86
KEYSER, KEVIN A.	22	29	23	20	25	29	36	27	23	19	20	0	273	45.12
LIGHTCAP, JOHN A.	10	8	4	0	3	5	5	5	1	3	1	0	45	7.43
LIGHTCAP, JOSHUA S.	6	4	2	0	0	3	5	5	0	3	0	0	28	4.62
LIGHTCAP, JR., TODD M.	3	7	3	2	2	1	2	4	2	0	1	0	27	4.46
LIGHTCAP, SR., TODD M.	8	5	0	6	1	0	1	3	0	0	0	0	24	3.96
LONG, JEFFREY G.	11	30	16	21	12	25	27	25	7	0	0	0	174	28.76
MANLEY, RONALD L.	11	11	13	4	8	13	9	18	12	16	10	0	125	20.66
MARTIN, NICK D.	11	16	22	15	18	0	20	2	0	1	0	0	105	17.35
MENTZER, JR., BRIAN K.	3	8	0	2	0	1	1	1	0	1	1	0	18	2.97
MEYERS, WILLIAM L.	19	20	13	16	16	14	17	9	8	21	16	0	169	27.93
MILES, PAUL A.	0	14	9	22	8	11	9	5	6	5	5	0	94	15.53



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2020} And {11/30/2020}

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	0	272	44.95
MONTGOMERY, SEAN M.	17	16	2	8	3	5	6	3	0	4	4	0	68	11.23
MORRISON, HUNTER L.	3	8	0	5	0	4	11	18	11	10	12	0	82	13.55
MOSTELLER, JARED D.	17	28	22	19	18	11	27	16	16	14	20	0	208	34.38
PETERS, AUSTIN E.	0	0	1	0	0	1	0	0	0	0	0	0	2	0.33
REIFSNYDER, ROBERT M.	5	14	18	24	14	23	18	28	10	19	16	0	189	31.23
RHOADES, BRYCE J.	0	0	0	0	0	0	2	14	3	2	0	0	21	3.47
RHOADS, JORDAN M.	28	35	37	29	20	25	30	39	21	32	35	0	331	54.71
RHODES, MICHAEL E.	22	32	26	15	25	19	27	32	16	26	16	0	256	42.31
RIGGS, JONATHAN R.	19	31	26	20	22	22	32	24	23	32	29	0	280	46.28
RINKUS, ROBERT W.	0	0	0	0	0	0	0	0	0	0	11	0	11	1.81
RYNO, SCOTT K.	9	23	21	30	32	18	45	31	28	15	32	0	284	46.94
SCHMITT, EUGENE V.	4	3	2	9	0	7	20	14	11	2	20	0	92	15.20
SCHOELKOPF, JR., LESTER R.	2	2	0	1	0	1	0	5	1	1	3	0	16	2.64
SCHOELKOPF, SR., LESTER R.	3	8	6	2	4	7	9	10	6	9	1	0	65	10.74
SHAEFFER, CRYSTAL A.	1	7	4	2	0	0	1	0	0	1	1	0	17	2.80
SHAEFFER, JOHN M.	6	17	9	2	1	2	5	2	1	7	5	0	57	9.42
SPLAIN, MICHAEL A.	20	24	8	11	7	12	13	10	2	11	22	0	140	23.14
STOCK, MICHAEL D.	2	7	1	4	3	6	10	16	5	12	13	0	79	13.05
TORBERT, DEBORAH L.	0	4	0	0	0	0	0	0	0	0	0	0	4	0.66
WAGNER, TODD A.	0	3	0	0	0	0	0	0	0	0	0	0	3	0.49
WARNER, JUSTIN M.	1	8	3	6	0	0	0	3	0	0	0	0	21	3.47
WINE, ADRIAN G.	2	1	1	0	0	0	1	1	0	1	2	0	9	1.48
ZERCHER, JOHN M.	23	33	33	31	35	42	41	44	32	35	47	0	396	65.45

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	0

Grand Total Runs: 605