



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

May 2019

Incident response statistics and additional Fire Department Activities for the month of May 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 June 3, 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								85	135
200	0	0	0	0	0								0	4
300	12	16	13	13	19								73	216
400	7	4	6	3	7								27	80
500	10	10	9	8	7								44	137
600	3	3	4	5	4								19	42
700	12	10	7	5	7								41	135
800	0	1	0	0	0								1	3
900	0	0	0	0	0								0	4
Totals:	60	60	57	53	60	0	0	0	0	0	0	0	290	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.**

MAY INCIDENTS:

- 60 dispatched fire incidents with 639 volunteer man-hours.
- \$2,094,448.00 of property was in danger of fire loss in Columbia Borough.
- \$359,200.00 of property was destroyed in Columbia Borough:
 - 5/02 531 North 3rd Street Accidental – Vehicle \$6,000.00 loss
 - 5/02 521 Locust Street Accidental – Kitchen \$303,000.00 loss
 - 5/02 519 Locust Street Accidental – Exposure \$30,000.00 loss
 - 5/02 523 Locust Street Accidental – Exposure \$10,000.00 loss
 - 5/04 Route 30 West Bound Accidental – Tractor/Trailer \$9,000.00 loss
 - 5/23 221 Lawrence Street Accidental – Kitchen \$1,000.00 loss
 - 5/30 200 Luther Lane Accidental – Electrical \$200.00 loss

- **3 firefighter injuries reported.**
 - 5/02 521 Locust Street Electrical Shock Evaluated in ER
 - 5/02 521 Locust Street Electrical Shock Evaluated in ER
 - 5/02 521 Locust Street Heat Exhaustion Evaluated in ER
- **0 firefighter exposures reported.**
- Response time for first arriving fire truck in Columbia Borough (from dispatch to arrival) for the month of **May** was **5:50**.
- **Wednesday and Thursday** was our busiest day with 11 incidents.
- Incidents by shifts and our average number of volunteers:
 - 07:00am – 02:59pm **24** incidents averaging **10.5** volunteers.
 - 03:00pm – 10:59pm **28** incidents averaging **16.7** volunteers.
 - 11:00pm – 06:59am **08** incidents averaging **10.1** volunteers.
 - All Shifts **60** incidents averaging **13.3** volunteers.
- **Building Fires and Vehicle Accidents** was our most dispatched incident type with **12**.
- Incidents location by Municipality:
 - Columbia Borough 34 57%
 - West Hempfield Township 14 23%
 - All others 12 30%

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								79	208
Volunteers Attending:	48	66	61	67	66								308	609
Training Hours:	132	324	180	174	171								981	2201

FIRE DEPARTMENT ACTIVITIES:

- Fundraising totaled **61%** of our **May** Activity events with **61** man-hours and a total of **17** volunteers assisting.
- Public Education Specialists had **6** events with **86** man-hours:
 - 5/04 Park School Elementary Sesame Street Puppet Show
 - 5/05 Fox 43 Water Safety Event Columbia River Park
 - 5/06 High School Prom Promise Hempfield High School
 - 5/06 Boy Scout Troop CBFD Headquarters
 - 5/18 Blueberry Jamboree St. John Herr Estates
 - 5/30 Fire Extinguisher Program Cherry Street Guest Home

- Other activities for **May** totaled **13** events with **256** man-hours:
 - 5/01 CBFD Company meeting.
 - 5/08 Flag detail at Glatfelter's field.
 - 5/14 Columbia Borough Council meeting.
 - 5/16 CBFD Board of Directors meeting.
 - 5/18 Traffic control on Route 462 bridge for 5K race.
 - 5/18 Traffic control on Route 462 for DUI Check Point.
 - 5/19 Traffic control for Motorcycle run.
 - 5/20 CBFD Fireman's Relief meeting.
 - 5/24 Wash down boat launch at Columbia River Park.
 - 5/25 Memorial Day Parade – Mountville, PA
 - 5/25 Memorial Day Parade – Mount Joy, PA
 - 5/26 Memorial Day Parade – Columbia, PA
 - 5/27 Memorial Day Parade – Marietta, PA

**1,213 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF
MAY FOR OUR COMMUNITY!
39.1 VOLUNTEER MAN HOURS PER DAY!**



Columbia Borough Fire Department

Fire Report - Summarized

Alarm Date Between {05/01/2019} And {05/31/2019}

Count	Incident Type
1	Alarm Bells
4	Automatic Alarm - High Occupancy
1	Automatic Alarm - Residential
2	Building - Apartment
1	Building - Chimney
1	Building - Church
1	Building - Commercial
5	Building - Dwelling
1	Building - Industrial
1	Building - Mobile Home
2	Cardiac Arrest
1	CO Alarm
4	Gas Leak
1	Investigation - Fire Chief
4	Investigation - Inside
1	Investigation - Outside
1	Medical Assist
2	Person Struck
2	Rescue - Water
1	Rescue - Boat In Distress
2	Spill Control
1	Standby - In Station
1	Unknown Type Fire
1	Utility/Wires
3	Vehicle Accident - Class 1
6	Vehicle Accident - Class 2
1	Vehicle Accident - Entrapment
1	Vehicle Accident - Standby
1	Vehicle Accident - Unknown Injury
2	Vehicle Fire
1	Vehicle Fire - Tractor Trailer
3	Fire Police
60	Total Incident Count:
803	Total Responding Personnel:
13.3	Average Staff Per Incident:
41.24	Company Time In Service:
638.70	Total Staff Hours:
4 / 3	Civilian Injuries / Deaths:
3 / 0	Firefighter Injuries / Deaths:
\$2,094,448.00	Estimated Property Value:
\$359,200.00	Estimated Property Loss:



Columbia Borough Fire Department

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	69	46.30 %	\$611,920.00	88.28 %
80-01	Northeast Columbia Borough	28	18.79 %	\$50,200.00	7.24 %
80-02	Northwest Columbia Borough	26	17.44 %	\$22,000.00	3.17 %
80-06	Southeast Columbia Borough	10	6.71 %	\$0.00	0.00 %
80-07	Route 30	7	4.69 %	\$9,000.00	1.30 %
80-03	Non-Hydrant North Columbia Borough	5	3.35 %	\$0.00	0.00 %
80-09	Susquehanna River North of 30	2	1.34 %	\$0.00	0.00 %
80-10	Susquehanna River South of 30	2	1.34 %	\$0.00	0.00 %

Total Incident Count: 149 **Estimated Losses: \$693,120.00**





Columbia Borough Fire Department

Incidents by Municipality - Summary

Alarm Date Between {05/01/2019} And {05/31/2019}

Municipality	Count	Pct of Incidents	Est Losses	Pct of Losses	
Columbia Borough	34	56.66%	\$359,200	100.00	%
West Hempfield Township	14	23.33%	\$0	0.00	%
East Donegal Township	3	5.00%	\$0	0.00	%
Manor Township	3	5.00%	\$0	0.00	%
Conoy Township	1	1.66%	\$0	0.00	%
East Hempfield Township	1	1.66%	\$0	0.00	%
Hallam Borough	1	1.66%	\$0	0.00	%
Lower Windsor Township	1	1.66%	\$0	0.00	%
Mountville Borough	1	1.66%	\$0	0.00	%
Wrightsville Borough	1	1.66%	\$0	0.00	%
Total Incident Count:	60		Total Est Losses:	\$359,200	



Columbia Borough Fire Department

Training Report - Summary

Class Date Between {05/01/2019} And {05/31/2019}

Classes Description	Classes	Attendees	Hours
80 Truck Check	2	3	03:00
First Aid	1	5	15:00
CPR/AED Certification	1	5	15:00
Fire Control, General	1	11	22:00
Anhydrous Ammonia Training	4	4	32:00
Facility Tour	2	18	13:30
Vehicle Fires Live Burn	1	17	51:00
Water Rescue Emergency Responder	3	3	19:30
Totals	15	66	171:00



Columbia Borough Fire Department

Activity Report - Summary

Date Between {05/01/2019} And {05/31/2019}

Activity Code	Staff Count	Total Hrs	Pct Hrs
Parade Activity	49	115:00	28.82 %
Bingo	17	61:00	15.28 %
Meeting - Company	25	50:00	12.53 %
Fire Police Detail	14	48:30	12.15 %
Fire Safety Education	10	25:00	6.26 %
Public Safety Education	6	24:00	6.01 %
Public Safety Education	6	18:00	4.51 %
Board Of Directors - CBFD	8	16:00	4.01 %
Fire Safety Education	5	12:30	3.13 %
Meeting - Miscellaneous	5	12:30	3.13 %
Duty Crew	5	07:30	1.87 %
Fire Safety Education	4	04:00	1.00 %
Meeting - Fireman's Relief	3	03:00	0.75 %
Extinguisher Program	2	02:00	0.50 %
	159	399:00	



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {05/31/2019}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
ANDERSON, NIKKI R.	0	0	0	0	3	0	0	0	0	0	0	0	3	1.04
ANDERSON, JR., RICKY W.	16	23	10	11	12	0	0	0	0	0	0	0	72	25.08
ARMOLD, MICHAEL P.	34	20	19	13	25	0	0	0	0	0	0	0	111	38.67
BARNINGER, JARED R.	8	14	13	13	15	0	0	0	0	0	0	0	63	21.95
BELL, TYLER J.	0	0	0	4	10	0	0	0	0	0	0	0	14	4.87
BOYLES, TODD M.	11	23	18	7	17	0	0	0	0	0	0	0	76	26.48
BRAUNGARD, EMILY M.	6	12	13	11	13	0	0	0	0	0	0	0	55	19.16
FISHER, JASON S.	10	13	10	17	12	0	0	0	0	0	0	0	62	21.60
FRITZ, KEITH A.	17	24	24	21	21	0	0	0	0	0	0	0	107	37.28
FRITZ, KRYSTAL A.	10	13	12	24	7	0	0	0	0	0	0	0	66	22.99
FRITZ, KYLE N.	19	18	19	21	18	0	0	0	0	0	0	0	95	33.10
FRITZ, LAUREN A.	15	9	6	6	11	0	0	0	0	0	0	0	47	16.37
FRITZ, MARK A.	33	46	37	39	32	0	0	0	0	0	0	0	187	65.15
GOMEZ, LORENZO C.	4	4	1	4	12	0	0	0	0	0	0	0	25	8.71
GOODMAN, JORDAN M.	13	28	15	11	7	0	0	0	0	0	0	0	74	25.78
GREENYA, ALFRED A.	0	2	11	15	25	0	0	0	0	0	0	0	53	18.46
HERSHEY, DAVID P.	13	25	18	17	19	0	0	0	0	0	0	0	92	32.05
HERSHEY, DENNY P.	14	22	16	15	13	0	0	0	0	0	0	0	80	27.87
HETTER, ADAM M.	2	13	15	12	13	0	0	0	0	0	0	0	55	19.16
HETTER, ROBERT J.	2	2	1	0	0	0	0	0	0	0	0	0	5	1.74
HINKLE, RYAN J.	4	19	18	22	27	0	0	0	0	0	0	0	90	31.35
KEMMERLY, DOUGLAS J.	17	27	23	16	34	0	0	0	0	0	0	0	117	40.76
KEYSER, BRENT M.	3	0	1	1	0	0	0	0	0	0	0	0	5	1.74
KEYSER, BRYAN E.	8	22	5	14	15	0	0	0	0	0	0	0	64	22.29
KEYSER, KEVIN A.	12	1	0	2	31	0	0	0	0	0	0	0	46	16.02
LIGHTCAP, JOHN A.	5	1	10	10	1	0	0	0	0	0	0	0	27	9.40
LIGHTCAP, JR., TODD M.	3	1	1	3	4	0	0	0	0	0	0	0	12	4.18
LIGHTCAP, SR., TODD M.	10	11	10	18	11	0	0	0	0	0	0	0	60	20.90
LONG, JEFFREY G.	22	23	12	20	25	0	0	0	0	0	0	0	102	35.54
LONG, MICHAEL A.	0	1	1	1	1	0	0	0	0	0	0	0	4	1.39
LONGENECKER, DILLAN L.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.34
MANLEY, RONALD L.	16	25	18	24	23	0	0	0	0	0	0	0	106	36.93
MARTIN, NICK D.	22	12	11	19	16	0	0	0	0	0	0	0	80	27.87
MENTZER, JR., BRIAN K.	1	0	0	0	4	0	0	0	0	0	0	0	5	1.74
MEYERS, WILLIAM L.	30	31	16	1	16	0	0	0	0	0	0	0	94	32.75
MISAL, JUSTIN S.	21	21	19	20	18	0	0	0	0	0	0	0	99	34.49
MONTGOMERY, SEAN M.	2	14	19	20	22	0	0	0	0	0	0	0	77	26.82
MOSTELLER, JARED D.	17	15	20	13	14	0	0	0	0	0	0	0	79	27.52
PETERS, JAMES A.	0	0	0	2	0	0	0	0	0	0	0	0	2	0.69
REIFSNYDER, ROBERT M.	9	11	11	6	2	0	0	0	0	0	0	0	39	13.58
RHOADS, JORDAN M.	27	36	33	24	27	0	0	0	0	0	0	0	147	51.21



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2019} And {05/31/2019}

Staff Id/Name	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total	Percent
RHODES, MICHAEL E.	29	39	28	28	44	0	0	0	0	0	0	0	168	58.53
RIGGS, JONATHAN R.	16	16	25	25	19	0	0	0	0	0	0	0	101	35.19
RYNO, SCOTT K.	1	3	12	12	13	0	0	0	0	0	0	0	41	14.28
SCHMITT, EUGENE V.	1	0	0	0	1	0	0	0	0	0	0	0	2	0.69
SCHOELKOPH, SR., LESTER R.	11	16	10	9	13	0	0	0	0	0	0	0	59	20.55
SHAEFFER, CRYSTAL A.	0	0	0	0	4	0	0	0	0	0	0	0	4	1.39
SHAEFFER, JOHN M.	4	0	1	2	10	0	0	0	0	0	0	0	17	5.92
SHEARER, CURTIS L.	0	0	0	0	8	0	0	0	0	0	0	0	8	2.78
SPLAIN, MICHAEL A.	21	19	18	19	9	0	0	0	0	0	0	0	86	29.96
STOCK, MICHAEL D.	4	8	8	4	10	0	0	0	0	0	0	0	34	11.84
TORBERT, DEBORAH L.	1	10	0	0	2	0	0	0	0	0	0	0	13	4.52
TORBERT, JR., JOHN E.	3	7	0	0	3	0	0	0	0	0	0	0	13	4.52
UHLRICH, KATHERINE C.	1	0	7	3	2	0	0	0	0	0	0	0	13	4.52
WAGNER, TODD A.	0	0	1	0	0	0	0	0	0	0	0	0	1	0.34
WARFEL, ROBERT E.	1	0	0	0	0	0	0	0	0	0	0	0	1	0.34
WARNER, JUSTIN M.	2	2	0	4	5	0	0	0	0	0	0	0	13	4.52
WINE, ADRIAN G.	0	15	9	11	2	0	0	0	0	0	0	0	37	12.89
ZERCHER, JOHN M.	38	45	33	21	30	0	0	0	0	0	0	0	167	58.18

Total Runs by Month

Jan	60	Feb	60	Mar	57	Apr	52	May	58	Jun	0
Jul	0	Aug	0	Sep	0	Oct	0	Nov	0	Dec	0

Grand Total Runs: 287