



Columbia Borough Fire Department

726 Manor Street

P O Box 426

Columbia, PA 17512-0426

MONTHLY FIRE CHIEF'S REPORT

May 2017

Incident response statistics and additional Fire Department Activities for the month of May 2017 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 5, 2017

INCIDENT RESPONSE STATISTICS (TOTALS) :

| Incident Type * | January | February | March | April | May | June | July | August | September | October | November | December | 2017 Year To Date Totals | 2016 Totals |
|-----------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|--------------------------|-------------|
| 100 | 15 | 7 | 17 | 11 | 11 | | | | | | | | 61 | 147 |
| 200 | 0 | 0 | 0 | 0 | 0 | | | | | | | | 0 | 6 |
| 300 | 10 | 15 | 12 | 16 | 12 | | | | | | | | 65 | 183 |
| 400 | 3 | 6 | 9 | 4 | 4 | | | | | | | | 26 | 69 |
| 500 | 10 | 12 | 5 | 9 | 10 | | | | | | | | 46 | 131 |
| 600 | 6 | 4 | 4 | 3 | 0 | | | | | | | | 17 | 47 |
| 700 | 7 | 8 | 8 | 9 | 8 | | | | | | | | 40 | 134 |
| 800 | 0 | 6 | 0 | 0 | 0 | | | | | | | | 6 | 3 |
| 900 | 1 | 0 | 0 | 0 | 3 | | | | | | | | 4 | 2 |
| Totals: | 52 | 58 | 55 | 52 | 48 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 265 | 722 |

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:

- 48 dispatched fire incidents with 491 volunteer man-hours.
- \$260,000.00 of property was in danger of fire loss in Columbia Borough.
- \$100.00 of property was destroyed from fire in Columbia Borough.
- 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 **May** was **5:32**.
- **Friday** was our busiest day with **10** incidents.
- Incidents by shifts and our average number of volunteers:
 - 07:00am - 02:59pm **17** incidents averaging **09.1** volunteers.
 - 03:00pm - 10:59pm **25** incidents averaging **12.1** volunteers.
 - 11:00pm - 06:59am **06** incidents averaging **05.3** volunteers.
 - All Shifts **48** incidents averaging **10.2** volunteers.

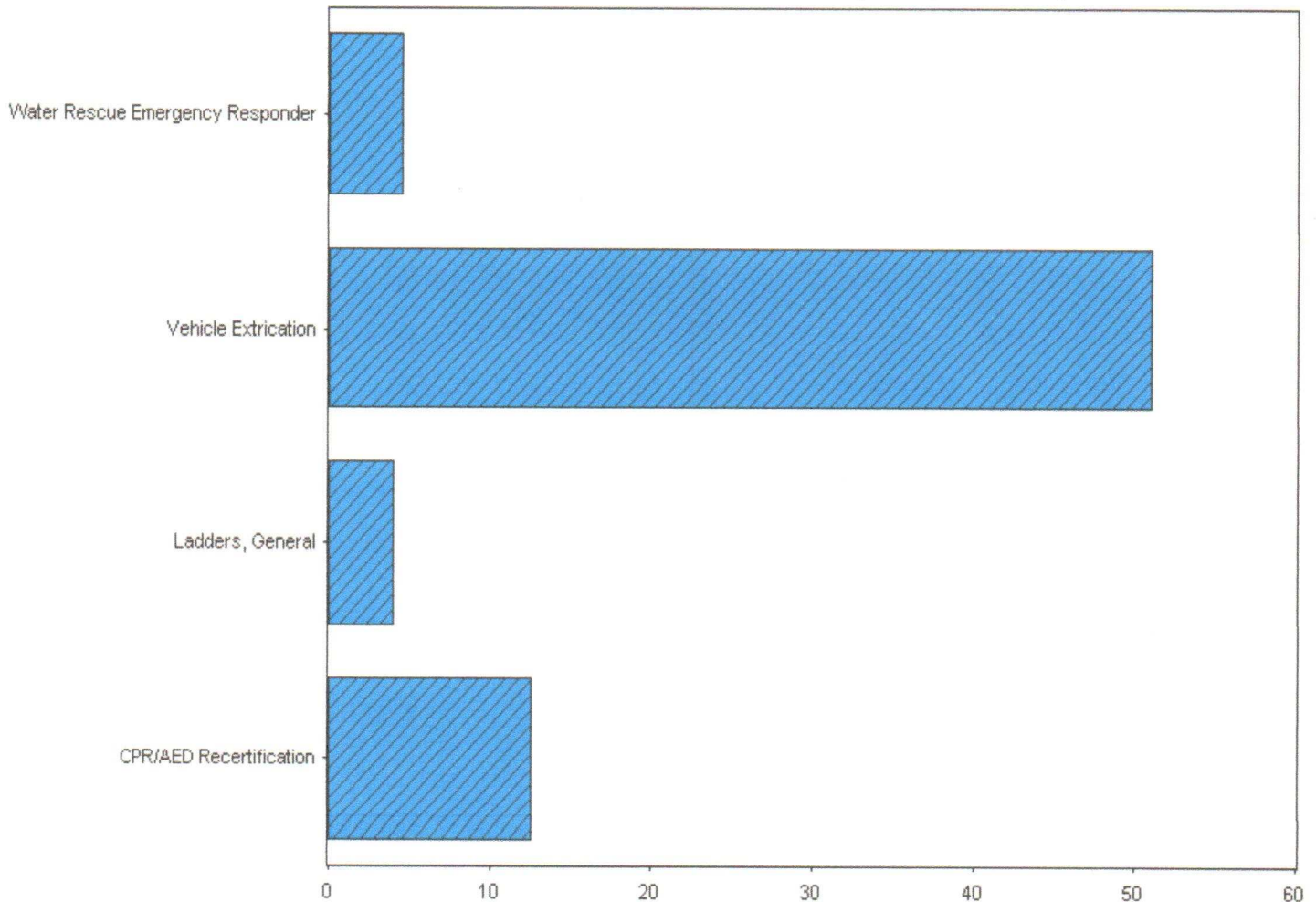
- **Structure Fires** were our most dispatched incident type with **9**.
- Incidents location by Municipality:
 - Columbia Borough 23
 - West Hempfield Township 09
 - All others 16

TRAINING STATISTICS (TOTALS) :

| | January | February | March | April | May | June | July | August | September | October | November | December | 2017 Year To Date Totals | 2016 Totals |
|-----------------------|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|--------------------------|-------------|
| Training Classes: | 8 | 17 | 9 | 15 | 4 | | | | | | | | 53 | 164 |
| Volunteers Attending: | 27 | 161 | 34 | 44 | 24 | | | | | | | | 290 | 509 |
| Training Hours: | 151 | 247 | 112 | 164 | 72 | | | | | | | | 746 | 1997 |

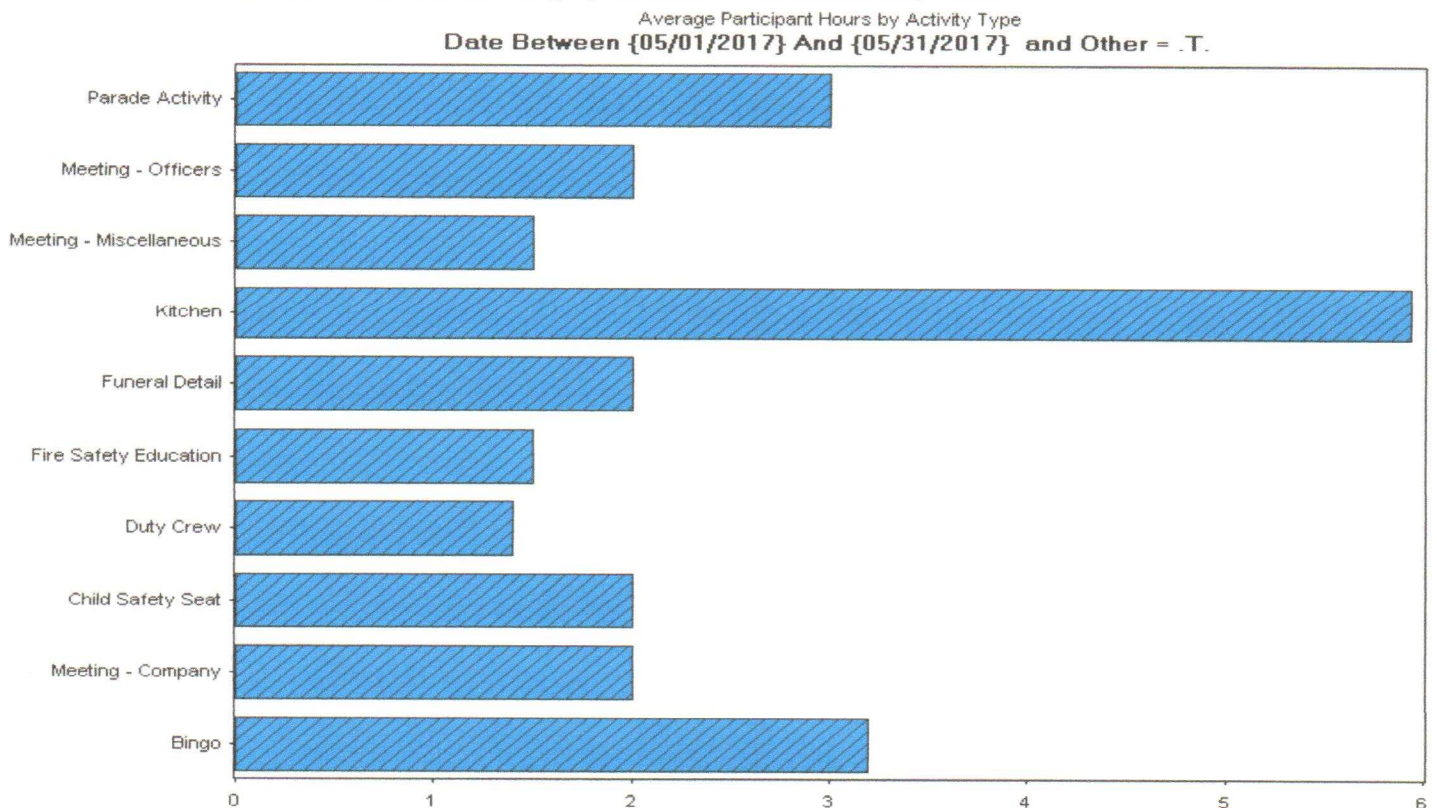
- Additional break down of training please see the attached report.

Total Staff Hours by Training Category
Date Between {05/01/2017} And {05/31/2017}



FIRE DEPARTMENT ACTIVITIES (MAN HOURS) :

- Fundraising totaled **41%** of our **May** Activities events with **169** man-hours with a total of **40** volunteers helping.
- Public Education Specialists had **7** events with **81** man-hours:
 - 5/03 Fire safety education program using Sesame Street puppets.
 - 5/08 Prom Promise held at the Columbia High School.
 - 5/08 Smoke detector installation, 200 Block North 3rd Street.
 - 5/09 Child safety seat installation.
 - 5/09 Child safety seat installation.
 - 5/12 Fire safety education at Our Lady of the Angels School.
 - 5/13 Fire safety education at St. John Herr Estates.
- Other activities for **May** had **8** events with **234** man-hours:
 - 5/03 Prom promise preparation meeting.
 - 5/03 Fire Department company meeting.
 - 5/07 Prom promise set up activities.
 - 5/15 Fire Department Board of Directors meeting.
 - 5/22 Funeral detail for lifelong member Deborah Ames.
 - 5/25 Flag detail assisting the Veterans of Foreign War.
 - 5/27 Memorial Day parade - Mount Joy, PA.
 - 5/28 Memorial Day parade - Columbia, PA.
 - 5/29 Memorial Day parade - Marietta, PA.



1047 VOLUNTEER HOURS WERE SPENT IN THE MONTH OF

MAY FOR OUR COMMUNITY!

33.8 VOLUNTEER MAN HOURS PER DAY!



Columbia Borough Fire Department

Monthly Fire Report - Summarized

Alarm Date Between {05/01/2017} And {05/31/2017}

| Count | Incident Type |
|-------|---|
| 4 | Automatic Alarm - Commercial |
| 2 | Automatic Alarm - High Occupancy |
| 1 | Automatic Alarm - Nursing Home/Hospital |
| 1 | Automatic Alarm - Residential |
| 1 | Brush |
| 1 | Building - Apartment |
| 1 | Building - Barn |
| 2 | Building - Commercial |
| 5 | Building - Dwelling |
| 4 | Cardiac Arrest |
| 1 | Gas Grill |
| 1 | Gas Leak |
| 2 | Investigation - Fire Chief |
| 1 | Investigation - Inside |
| 1 | Public Service - Fire |
| 1 | Rescue - Environmental |
| 1 | Rescue - Industrial |
| 2 | Rescue - Water |
| 1 | Rescue - Boat In Distress |
| 1 | Standby - Transfer |
| 1 | Trash |
| 1 | Utility/Wires |
| 1 | Vehicle Accident - Class 1 |
| 1 | Vehicle Accident - Class 2 |
| 1 | Vehicle Accident - Standby |
| 1 | Vehicle Accident - Unknown Injury |
| 8 | Fire Police |

| | | |
|--------------|-----------|--------------------------------|
| 48 | - - - - - | Total Incident Count: |
| 491 | - - - - - | Total Responding Personnel: |
| 10.2 | - - - - - | Average Staff Per Incident: |
| 28.85 | - - - - - | Company Time In Service: |
| 307.97 | - - - - - | Total Staff Hours: |
| 0 / 3 | - - - - - | Civilian Injuries / Deaths: |
| 0 / 0 | - - - - - | Firefighter Injuries / Deaths: |
| \$260,000.00 | - - - - - | Estimated Property Value: |
| \$100.00 | - - - - - | Estimated Property Loss: |



Columbia Borough Fire Department

Incidents by Township - Summary

Alarm Date Between {05/01/2017} And {05/31/2017}

| Township | Count | Pct of Incidents | Est Losses | Pct of Losses | |
|-------------------------|-------|-------------------|------------|---------------|---|
| Columbia Borough | 23 | 47.91% | \$100 | 100.00 | % |
| West Hempfield Township | 9 | 18.75% | \$0 | 0.00 | % |
| Hellam Township | 4 | 8.33% | \$0 | 0.00 | % |
| Manor Township | 4 | 8.33% | \$0 | 0.00 | % |
| Lower Windsor Township | 2 | 4.16% | \$0 | 0.00 | % |
| Mountville Borough | 2 | 4.16% | \$0 | 0.00 | % |
| Conoy Township | 1 | 2.08% | \$0 | 0.00 | % |
| East Donegal Township | 1 | 2.08% | \$0 | 0.00 | % |
| Mount Joy Borough | 1 | 2.08% | \$0 | 0.00 | % |
| Red Lion Borough | 1 | 2.08% | \$0 | 0.00 | % |
| Total Incident Count: | 48 | Total Est Losses: | \$100 | | |



Columbia Borough Fire Department

Monthly Activity Report

Date Between {05/01/2017} And {05/31/2017}

| Activity Code | Staff Count | Total Hrs | Pct Hrs |
|-----------------------------|-------------|---------------|---------|
| Parade Activity | 43 | 129:00 | 31.00 % |
| Kitchen | 15 | 89:00 | 21.39 % |
| Bingo | 25 | 80:00 | 19.23 % |
| Meeting - Company | 26 | 52:00 | 12.50 % |
| Duty Crew | 15 | 21:00 | 5.04 % |
| Meeting - Officers | 8 | 16:00 | 3.84 % |
| Funeral Detail | 7 | 14:00 | 3.36 % |
| Fire Safety Education | 2 | 05:00 | 1.20 % |
| Child Safety Seat | 2 | 04:00 | 0.96 % |
| Fire Safety Education | 4 | 04:00 | 0.96 % |
| Meeting - Miscellaneous | 1 | 01:30 | 0.36 % |
| Smoke Detector Installation | 1 | 00:30 | 0.12 % |
| | 149 | 416:00 | |



Columbia Borough Fire Department

Monthly Training Report

Class Date Between {05/01/2017} And {05/31/2017}

| Classes Description | Classes | Attendees | Hours |
|----------------------------------|----------|-----------|--------------|
| CPR/AED Recertification | 1 | 5 | 12:30 |
| Vehicle Extrication | 1 | 17 | 51:00 |
| Ladders, General | 1 | 1 | 04:00 |
| Water Rescue Emergency Responder | 1 | 1 | 04:30 |
| Totals | 4 | 24 | 72:00 |



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2017} And {05/31/2017}

| Staff Id/Name | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total | Percent |
|-----------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|---------|
| 108 ANDERSON, MIKE S. | 3 | 10 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 15 | 5.76 |
| 109 ANDERSON, NIKKI R. | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1.15 |
| 107 ANDERSON, JR., RICKY W. | 18 | 18 | 14 | 11 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 73 | 28.07 |
| 119 ARMOLD, MICHAEL P. | 20 | 27 | 24 | 22 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 113 | 43.46 |
| 025 BARNINGER, JARED R. | 10 | 7 | 6 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 12.30 |
| 055 BOYLES, TODD M. | 20 | 21 | 23 | 11 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 94 | 36.15 |
| 129 BRAUNGARD, EMILY M. | 2 | 15 | 6 | 5 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 13.07 |
| 80-90 EVANS, JACK W. | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1.15 |
| 030 FISHER, JASON S. | 9 | 21 | 17 | 19 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 83 | 31.92 |
| 126 FRICK, CARSON M. | 6 | 9 | 6 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 10.00 |
| 017 FRITZ, KEITH A. | 17 | 12 | 18 | 16 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 71 | 27.30 |
| 082 FRITZ, KYLE N. | 25 | 22 | 26 | 34 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 129 | 49.61 |
| 008 FRITZ, LAUREN A. | 18 | 0 | 7 | 1 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 12.30 |
| 006 FRITZ, MARK A. | 38 | 35 | 32 | 26 | 21 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 152 | 58.46 |
| 125 GARDILL, RYAN J. | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.38 |
| 087 GOMEZ, LORENZO C. | 9 | 6 | 14 | 13 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 52 | 20.00 |
| 130 GOODMAN, JORDAN M. | 22 | 13 | 12 | 9 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 63 | 24.23 |
| 011 GRAHAM, BRETT A. | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0.76 |
| 134 HERSHEY, DAVID P. | 0 | 0 | 7 | 19 | 20 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 46 | 17.69 |
| 100 HERSHEY, DENNY P. | 17 | 23 | 26 | 22 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 107 | 41.15 |
| 014 HETTER, ADAM M. | 18 | 18 | 4 | 4 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 20.76 |
| 052 HETTER, ROBERT J. | 9 | 13 | 4 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 30 | 11.53 |
| 105 HILGERT, PAT A. | 11 | 6 | 17 | 18 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 20.38 |
| 135 HINKLE, RYAN J. | 0 | 1 | 7 | 21 | 19 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 48 | 18.46 |
| 020 KEMMERLY, DOUGLAS J. | 27 | 20 | 19 | 15 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 87 | 33.46 |
| 075 KEYSER, BRENT M. | 1 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 2.69 |
| 040 KEYSER, BRYAN E. | 5 | 11 | 10 | 19 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 55 | 21.15 |
| 074 KEYSER, KEVIN A. | 30 | 42 | 35 | 32 | 27 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 166 | 63.84 |
| 097 KUHN, RYAN M. | 21 | 11 | 4 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 40 | 15.38 |
| 80-94 LIGHTCAP, JOHN A. | 5 | 10 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 20 | 7.69 |
| 110 LIGHTCAP, JR., TODD M. | 5 | 8 | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 17 | 6.53 |
| 111 LIGHTCAP, SR., TODD M. | 13 | 8 | 8 | 3 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 34 | 13.07 |
| 80-82 MANLEY, RONALD L. | 10 | 19 | 9 | 11 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 54 | 20.76 |
| 048 MARTIN, NICK D. | 9 | 13 | 26 | 16 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 79 | 30.38 |
| 127 MCCLAIR, CHARLES M. | 1 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0.76 |
| 037 MCCORD, MICHAEL S. | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.38 |
| 091 MENTZER, JR., BRIAN K. | 0 | 1 | 1 | 4 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 7 | 2.69 |
| 035 MEYERS, WILLIAM L. | 22 | 21 | 24 | 19 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 102 | 39.23 |
| 044 MISAL, JUSTIN S. | 7 | 11 | 11 | 13 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 53 | 20.38 |
| 077 MONTGOMERY, SEAN M. | 24 | 19 | 22 | 22 | 14 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 101 | 38.84 |



Columbia Borough Fire Department

Staff Incident Participation

Activity Date Between {01/01/2017} And {05/31/2017}

| Staff Id/Name | Jan | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Total | Percent |
|-------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|---------|
| 038 MOSTELLER, JARED D. | 13 | 34 | 25 | 30 | 25 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 127 | 48.84 |
| 80-93 MUSSER, MISTY R. | 3 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 1.53 |
| 131 PETERS, JAMES A. | 11 | 3 | 1 | 5 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 24 | 9.23 |
| 080 REESE, HANNAH J. | 0 | 13 | 2 | 1 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 19 | 7.30 |
| 120 REIFSNYDER, ROBERT M. | 10 | 24 | 18 | 10 | 22 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 84 | 32.30 |
| 80-80 RHODES, MICHAEL E. | 19 | 29 | 12 | 18 | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 88 | 33.84 |
| 101 RYNO, SCOTT K. | 10 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 10 | 3.84 |
| 005 SCHMITT, EUGENE V. | 3 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 1.92 |
| 80-88 SCHOELKOPF, SR., LESTER | 9 | 0 | 1 | 7 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 26 | 10.00 |
| 029 SCHOELKOPH, JR., LESTER | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.38 |
| 80-87 SHAEFFER, CRYSTAL A. | 0 | 8 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 4.23 |
| 80-85 SHAEFFER, JOHN M. | 0 | 9 | 1 | 2 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 16 | 6.15 |
| 079 SHOEMAKER, FRED A. L. | 0 | 1 | 8 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 4.61 |
| 090 SPLAIN, MICHAEL A. | 18 | 38 | 23 | 15 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99 | 38.07 |
| 80-83 STARK, JERRY F. | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 1.15 |
| 081 STOCK, MICHAEL D. | 18 | 11 | 9 | 11 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 61 | 23.46 |
| 80-99 TORBERT, DEBORAH L. | 7 | 15 | 13 | 14 | 15 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 64 | 24.61 |
| 80-98 TORBERT, PAULINE M. | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0.38 |
| 80-86 TORBERT, JR., JOHN E. | 0 | 15 | 13 | 8 | 11 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 47 | 18.07 |
| 103 VEACH, SIMON L. | 35 | 44 | 30 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 125 | 48.07 |
| 114 WARNER, JUSTIN M. | 4 | 17 | 5 | 4 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 32 | 12.30 |
| 133 WISE, PERCY N. | 8 | 0 | 2 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 11 | 4.23 |
| 018 ZERCHER, JOHN M. | 23 | 30 | 36 | 27 | 24 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 140 | 53.84 |

| Total Runs by Month | | | | | | | | | | | |
|---------------------|----|-----|----|-----|----|-----|----|-----|----|-----|---|
| Jan | 52 | Feb | 58 | Mar | 52 | Apr | 50 | May | 48 | Jun | 0 |
| Jul | 0 | Aug | 0 | Sep | 0 | Oct | 0 | Nov | 0 | Dec | 0 |

Grand Total Runs: 260