City of Hartford
FIRE DEPARTMENT

FIRESTAT

June 2019

"Goal Oriented, Results Driven"
AGENDA

• Introductions
• Remark’s from Chief Freeman
• Remark’s from Chief Barco
• Division Briefings
• Questions/Comments

"Goal Oriented, Results Driven"
Chief Freeman

"Goal Oriented, Results Driven"
Chief Barco

"Goal Oriented, Results Driven"
2019 FireStat Updates

• Suppression Only
  – The ISO standard will be used to gauge the efficiency of fire suppression personnel to structure fires. A total time of six minutes and twenty seconds is allotted from time the alarm is received at Dispatch to the time the first Engine/Pumper company arrives.
  – The NFPA 1710 for EMS will be used to gauge the efficiency of fire suppression personnel responding to EMS related incidents. 60 seconds is allotted for turnout time and 240 seconds are allotted for travel time.
  – EMS runs are calculated using incident types 300 through 329.
Fire Response Scorecard
City-Wide

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software
Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis
- Exceptional work by Suppression personnel.
- Which significant fires occurred that contributed to the lower than usual “percentage of property saved”?
- Percentage of actual fires per fire alarm is up.

Percentage of Property Saved

Fire Alarms compared to Actual Fires

<table>
<thead>
<tr>
<th>Month</th>
<th>Total Calls</th>
<th>ISO 6:20 Seconds or Less</th>
</tr>
</thead>
<tbody>
<tr>
<td>January</td>
<td>6</td>
<td>100.00%</td>
</tr>
<tr>
<td>February</td>
<td>7</td>
<td>100.00%</td>
</tr>
<tr>
<td>March</td>
<td>7</td>
<td>100.00%</td>
</tr>
<tr>
<td>April</td>
<td>11</td>
<td>100.00%</td>
</tr>
<tr>
<td>May</td>
<td>8</td>
<td>100.00%</td>
</tr>
<tr>
<td>June</td>
<td>12</td>
<td>100.00%</td>
</tr>
</tbody>
</table>

- Percentage of Property Saved: 87.61%
- Percentage of Property Saved: 87.61%
- 12.42% Property Saved
- 10.27% Property Loss
- 25.00% False Fire Alarms
- 64.73% Fires
- 10.27% Fire Alarm Malfunctions
- 25.00% False Fire Alarms
EMS Response Scorecard

City-Wide

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software

Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis

- Slight improvement in performance this month in comparison to last month.
- Improvement this month when compared to same month last year.

Recommendations

- Continue to emphasize the importance of responding to EMS per our standard.

Impact

- Sustenance of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
District 1

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software
Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis

- Excellent work in District 1

Recommendations

- Continue to reiterate the importance of response time compliance.

Impact

- Life safety stabilization
EMS Response Scorecard
District 1

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software

Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis

- Improvement this month when compared to same month last year.
- Increase in performance for 4 consecutive months in a row.

Recommendations

- Continue to re-emphasize importance of EMS responses to members of suppression.

Impact

- Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
**Fire Response Scorecard**

**District 2**

**Operational Performance Measure:** To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

**Data Source:** Firehouse Software

**Current Period:** 06/01/2019 - 06/30/2019

**HFD Strategic Priorities:**
Provide Quality Emergency Services

**Performance Target:** Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

---

**First Engine Response in District 2 Area**

**Analysis**

- Excellent work, District 2.

**Recommendations**

- Maintain proficiency.

**Impact**

- Effective emergency response.
EMS Response Scorecard
District 2

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source:
Firehouse Software

Current Period:
06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis

➢ Slight improvement in performance when compared to

Recommendations

➢ Continue to re-emphasize importance of EMS responses to members of suppression.

Impact

➢ Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
Tour A

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software

Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis

- Excellent work Tour A.

Recommendations

- Reiterate the importance of safely responding to calls for service in the allotted time period.

Impact

- Effective emergency response.
EMS Response Scorecard
Tour A

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software
Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis

- Performance was almost consistent with that of last month.

Recommendations

- Continue to re-emphasize importance of EMS responses to members of suppression.

Impact

- Sustenance of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
Tour B

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software

Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis

➢ Excellent work, Tour B.

Recommendations

➢ Maintain efficiency.

Impact

➢ Effective emergency response.
**EMS Response Scorecard**

**Tour B**

**Operational Performance Measure:** To measure the Response to EMS incidents City-wide.

**Data Source:** Firehouse Software

**Current Period:** 06/01/2019 - 06/30/2019

**HFD Strategic Priorities:** Provide Quality Emergency Services

**Performance Target:** Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

**Analysis**
- Slight improvement over last month
- Slight improvement in performance when compared to same month last year

**Recommendations**
- Continue to re-emphasize importance of EMS responses to members of suppression.

**Impact**
- Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
Tour C

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software
Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

Analysis

- Excellent work, Tour C.

Recommendations

- Reiterate the continued expectation of compliance.

Impact

- Efficiency of emergency response.
EMS Response Scorecard

Tour C

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source: Firehouse Software

Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

First EMS Response

Tour C

Analysis
- Slight improvement in performance over last month.
- Decrease in performance when compared to same month last year.

Recommendations
- Continue to re-emphasize importance of EMS responses to members of suppression.

Impact
- Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
Fire Response Scorecard
Tour D

Operational Performance Measure: To measure the Response time of 4 firefighters or 1 Engine according ISO standards.

Data Source: Firehouse Software
Current Period: 06/01/2019 - 06/30/2019

HFD Strategic Priorities: Provide Quality Emergency Services

Performance Target: Arrival of 1 Engine in 6:20 minutes (ISO) 90% of time

First Engine Response
Tour D

Analysis
- Outstanding work, Tour D.

Recommendations
- Conduct performance analysis.

Impact
- Life safety incident stabilization.
EMS Response Scorecard

Tour D

Operational Performance Measure: To measure the Response to EMS incidents City-wide.

Data Source:
Firehouse Software

Current Period:
06/01/2019 - 06/30/2019

HFD Strategic Priorities:
Provide Quality Emergency Services

Performance Target: Arrival of 5 minutes or less for First Responder calls - National Standard 1710 is at 90%.

Analysis
- Slight increase in performance over last month.
- Slight increase in performance when compared to same month last year.

Recommendations
- Continue to reiterate the importance of compliance.

Impact
- Sustainment of efficient EMS delivery which allows us as a department to have a positive impact on patient survivability.
COMMUNITY RISK REDUCTION – FIRE MARSHAL OFFICE

"Goal Oriented, Results Driven"
**Performance Scorecard**

**Community Risk Reduction Division - FM**

**Operational Performance Measure:** Efficient Deployment of resources to support code enforcement and fire prevention initiatives that reduce avoidable incidents.

**HFD Strategic Priorities:**
Provide Quality Code enforcement

**Performance Target** – Risk in the community are minimized through a proactive code enforcement and public education program, respectively.

**Data Source:** HFD Firehouse Software

**Current Period:** 06/01/2019 - 06/30/2019

**HISTORICAL ANALYSIS**

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Violations Found</th>
<th>Violations Cleared</th>
</tr>
</thead>
<tbody>
<tr>
<td>01/19</td>
<td>560</td>
<td>369</td>
</tr>
<tr>
<td>02/19</td>
<td>210</td>
<td>142</td>
</tr>
<tr>
<td>03/19</td>
<td>418</td>
<td>565</td>
</tr>
<tr>
<td>04/19</td>
<td>320</td>
<td>369</td>
</tr>
<tr>
<td>05/19</td>
<td>249</td>
<td>325</td>
</tr>
<tr>
<td>06/19</td>
<td>154</td>
<td>426</td>
</tr>
</tbody>
</table>

**Attendance**

<table>
<thead>
<tr>
<th>Total Hours Working:</th>
<th>1761.38</th>
</tr>
</thead>
<tbody>
<tr>
<td>Off Duty:</td>
<td>460</td>
</tr>
<tr>
<td>Total Hours on Duty</td>
<td>2031</td>
</tr>
<tr>
<td>Percentage Account For:</td>
<td>86.72%</td>
</tr>
</tbody>
</table>

**Recommendations**

- Why is the percentage of time accounted for only 86%?

**Impact**

- Reduction of risks in the community as it pertains to our external stakeholders.
**Performance Scorecard**

**Community Risk Reduction Division - FM**

**HFD Strategic Priorities:**
Provide Quality Code Enforcement, Public Education, & Community Engagement

**Operational Performance Measure:**
Decrease avoidable incidents within the City of Hartford.

**Data Source:**
Firehouse Software

**Current Period:**
06/01/2019 - 06/30/2019

**Performance Target –**
Show a 30% decrease in fires by end of FY2021.

**Cause of Fire**
**Month of June**

- **Analysis**
  - Intentionally set fires are significantly down when compared to same month in 2018 & 2017. Unintentional fires are down when compared to 2017 & 2018.

- **Recommendations**
  - Assess effectiveness of community risk reduction program.

- **Impact**
  - Minimization of conflagrations in all parts of the city that are adversely impacted.
COMMUNITY RISK REDUCTION – SPECIAL SERVICES UNIT

"Goal Oriented, Results Driven"
Performance Scorecard
Community Risk Reduction Division - SSU

Operational Performance Measure: Decrease avoidable incidents within the City of Hartford.

HFD Strategic Priorities: Provide Public Education, & Community Engagement

Performance Target – Reduction in Residential Structure Fires by 20% by 1st Quarter 2021.

Data Source: HFD Firehouse Software
Current Period: 06/01/2019 - 06/30/2019

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>04/19</th>
<th>05/19</th>
<th>06/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Activities</td>
<td>275</td>
<td>343</td>
<td>320</td>
</tr>
<tr>
<td>Total Adults</td>
<td>4,042</td>
<td>4,850</td>
<td>4,104</td>
</tr>
<tr>
<td>Total Children</td>
<td>5,047</td>
<td>3,640</td>
<td>2,713</td>
</tr>
<tr>
<td>Smoke Detector</td>
<td>15</td>
<td>7</td>
<td>4</td>
</tr>
<tr>
<td>Car Seats</td>
<td>34</td>
<td>4</td>
<td>3</td>
</tr>
</tbody>
</table>

Attendance

<table>
<thead>
<tr>
<th>Total Hours Working:</th>
<th>815.5</th>
<th>Off Duty:</th>
<th>10</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Hours on Duty:</td>
<td>812.5</td>
<td>Percentage Account For:</td>
<td>100.37%</td>
</tr>
</tbody>
</table>

Recommendations

Outstanding work, SSU!

Community is receiving adequate public fire & life safety education. Partnership with FMO has to be enhanced.
TRAINING DIVISION

"Goal Oriented, Results Driven"
Performance Scorecard
Training Division

HFD Strategic Priorities:
Provide Mandated Training to Hartford Fire Department Personnel

Data Source: HFD Firehouse Software
Current Period: 06/01/2019 – 06/30/2019

Operational Performance Measure: Internal / External Stakeholder Engagement – Increase public/personnel awareness about the City of Hartford Fire Department.

Performance Target – Adequately train members of the HFD in proficiency topics that assist with sharpening knowledge, skills, and abilities.

HISTORICAL ANALYSIS

<table>
<thead>
<tr>
<th>Attendance</th>
<th>Recommendations</th>
<th>Impact</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Working Hours: 875.67</td>
<td>Excellent work as usual by our Training Division.</td>
<td>• Workforce that is compliant with ISO and CONOSHA requirements.</td>
</tr>
<tr>
<td>Total Hours Off: 330</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total Hours on Duty: 964.2</td>
<td>What major projects are in progress and what major projects are being planned?</td>
<td></td>
</tr>
</tbody>
</table>
EQUIPMENT MAINTENANCE DIVISION

"Goal Oriented, Results Driven"
F.A.C.T. DIVISION

"Goal Oriented, Results Driven"
Performance Scorecard

F.A.C.T. Division

Operational Performance Measure: **Internal / External Stakeholder Engagement** – Increase public/personnel awareness about the City of Hartford Fire Department.

HFD Strategic Priorities:
Provide Quality I.T. & Technical Assistance to HFD

Data Source: HFD Firehouse Software

Current Period: 06/01/2019 – 06/30/2019

**HISTORICAL ANALYSIS**

<table>
<thead>
<tr>
<th>Reporting Period</th>
<th>Traffic</th>
<th>Comm &amp; Tech</th>
<th>Training / Misc</th>
<th>Fire Alarm</th>
</tr>
</thead>
<tbody>
<tr>
<td>02/19</td>
<td>516</td>
<td>68</td>
<td>100</td>
<td>59</td>
</tr>
<tr>
<td>03/19</td>
<td>610</td>
<td>82</td>
<td>99</td>
<td>76</td>
</tr>
<tr>
<td>04/19</td>
<td>963</td>
<td>57</td>
<td>102</td>
<td>54</td>
</tr>
<tr>
<td>05/19</td>
<td>902</td>
<td>56</td>
<td>71</td>
<td>72</td>
</tr>
<tr>
<td>06/19</td>
<td>722</td>
<td>69</td>
<td>77</td>
<td>54</td>
</tr>
</tbody>
</table>

**Traffic Count**

- Comm & Tech: 69
- Fire Alarm: 54
- Miscellaneous: 77
- Traffic: 722
- Fire Alarm Communication Technology: 331.25

**Attendance**

- Total Working Hours: 644
- Total Hours Off: 50
- Total Hours on Duty: 696
- Hours Accounted For: 92.53%

**Recommendations**

- Outstanding work by our FACT Division.

**Impact**

- IS&IT execution of relevant duties and responsibilities.
EMERGENCY RESPONSE DATA

"Goal Oriented, Results Driven"
Hartford Fire Department
June 2019
Number of All EMS Calls
By Neighborhood
Total 1,669 of Calls

Incident Type | Description | Incident Count
--- | --- | ---
321 | EMS call, excluding vehicle accident with injury | 1049
311 | Medical assist, assist EMS crew | 388
322 | Motor vehicle accident with injuries | 96
324 | Motor Vehicle Accident with no injuries | 60
300 | Rescue, EMS incident, other | 39
510 | Person in distress, Other | 28
323 | Motor vehicle/pedestrian accident (MV Ped) | 8
320 | Emergency medical service, other | 1

Created by Leandro Cieri
Hartford Fire Department
7/7/2019
Source: Firehouse Software
Geocoded 1,664
Not Geocoded: 5
Rescue Calls
June 2019

<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Incident Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>511</td>
<td>Lock-out</td>
<td>8</td>
</tr>
<tr>
<td>353</td>
<td>Removal of victim(s) from stalled elevator</td>
<td>6</td>
</tr>
<tr>
<td>461</td>
<td>Building or structure weakened or collapsed</td>
<td>1</td>
</tr>
<tr>
<td>352</td>
<td>Extrication of victim(s) from vehicle</td>
<td>1</td>
</tr>
<tr>
<td>350</td>
<td>Extrication, rescue, Other</td>
<td>1</td>
</tr>
<tr>
<td>342</td>
<td>Search for person in water</td>
<td>1</td>
</tr>
<tr>
<td>354</td>
<td>Trench/below-grade rescue</td>
<td>1</td>
</tr>
</tbody>
</table>
Narcan Administered
June 2019

Hartford Fire Department
June 2019
Number of Calls
Where Narcan was Administered
By Neighborhood
Total 47 Calls

Narcan Administered

Number Administered

Created by Leandro Cieri
Hartford Fire Department
7/7/2019
Source: Firehouse Software
Geocoded: 46
Not Geocoded: 1
Hazardous Materials
June 2019

Incident Type | Description                                           | Incident Count |
---------------|--------------------------------------------------------|----------------|
412            | Gas leak (natural gas or LPG)                          | 11             |
400            | Hazardous condition, Other                             | 9              |
411            | Gasoline or other flammable liquid spill               | 3              |
424            | Carbon monoxide incident                               | 2              |
463            | Vehicle accident, general cleanup                      | 1              |
410            | Combustible/flammable gas/liquid condition, other      | 1              |
All Fires
June 2019

Hartford Fire Department
June 2019
Number of All Fire Calls
By Neighborhood
Total 56 of Calls

<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Incident Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>111</td>
<td>Building fire</td>
<td>12</td>
</tr>
<tr>
<td>151</td>
<td>Outside rubbish, trash or waste fire</td>
<td>7</td>
</tr>
<tr>
<td>131</td>
<td>Passenger vehicle fire</td>
<td>7</td>
</tr>
<tr>
<td>154</td>
<td>Dumpster or other outside trash receptacle fire</td>
<td>6</td>
</tr>
<tr>
<td>130</td>
<td>Mobile property (vehicle) fire, Other</td>
<td>6</td>
</tr>
<tr>
<td>142</td>
<td>Brush or brush-and-grass mixture fire</td>
<td>4</td>
</tr>
<tr>
<td>118</td>
<td>Trash or rubbish fire, contained</td>
<td>3</td>
</tr>
<tr>
<td>150</td>
<td>Outside rubbish fire, Other</td>
<td>2</td>
</tr>
<tr>
<td>113</td>
<td>Cooking fire, confined to container</td>
<td>2</td>
</tr>
<tr>
<td>140</td>
<td>Natural vegetation fire, Other</td>
<td>2</td>
</tr>
<tr>
<td>132</td>
<td>Road freight or transport vehicle fire</td>
<td>1</td>
</tr>
<tr>
<td>143</td>
<td>Grass fire</td>
<td>1</td>
</tr>
<tr>
<td>160</td>
<td>Special outside fire, Other</td>
<td>1</td>
</tr>
<tr>
<td>112</td>
<td>Fires in structure other than in a building</td>
<td>1</td>
</tr>
<tr>
<td>141</td>
<td>Forest, woods or wildland fire</td>
<td>1</td>
</tr>
</tbody>
</table>
Area Survey
June 2019

Hartford Fire Department
June 2019
Number of Area Surveys
By Engine Districts
Total 65 Locations

Area Survey Locations

<table>
<thead>
<tr>
<th>0</th>
<th>1 - 5</th>
<th>6 - 11</th>
<th>12 - 21</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Created by Leandro Cieri
Hartford Fire Department
7/7/2019
Source: Firehouse Software
Geocoded: 84
Not Geocoded: 1
Service Calls
June 2019

Hartford Fire Department
June 2019
Number of All Service Calls
By Neighborhood
Total 280 of Calls

Incident Type Description Incident Count
500 Service Call, other 98
552 Police matter 76
531 Smoke or odor removal 34
553 Public service 20
444 Power line down 14
520 Water problem, Other 13
550 Public service assistance, Other 10
440 Electrical wiring/equipment problem, Other 5
551 Assist police or other governmental agency 3
522 Water or steam leak 3
571 Cover assignment, standby, moveup 2
442 Overheated motor 1
554 Assist invalid 1
Fire Alarms
June 2019

Hartford Fire Department
June 2019
Number of All False Fire Calls
By Neighborhood
Total 168 of Calls

<table>
<thead>
<tr>
<th>Incident Type</th>
<th>Description</th>
<th>Incident Count</th>
</tr>
</thead>
<tbody>
<tr>
<td>745</td>
<td>Alarm system activation, no fire - unintentional</td>
<td>48</td>
</tr>
<tr>
<td>743</td>
<td>Smoke detector activation, no fire - unintentional</td>
<td>33</td>
</tr>
<tr>
<td>730</td>
<td>System malfunction, Other</td>
<td>16</td>
</tr>
<tr>
<td>733</td>
<td>Smoke detector activation due to malfunction</td>
<td>15</td>
</tr>
<tr>
<td>740</td>
<td>Unintentional transmission of alarm, Other</td>
<td>13</td>
</tr>
<tr>
<td>735</td>
<td>Alarm system sounded due to malfunction</td>
<td>11</td>
</tr>
<tr>
<td>710</td>
<td>Malicious, mischievous false call, Other</td>
<td>10</td>
</tr>
<tr>
<td>700</td>
<td>False alarm or false call, Other</td>
<td>7</td>
</tr>
<tr>
<td>715</td>
<td>Local alarm system, malicious false alarm</td>
<td>3</td>
</tr>
<tr>
<td>736</td>
<td>CO detector activation due to malfunction</td>
<td>3</td>
</tr>
<tr>
<td>744</td>
<td>Detector activation, no fire - unintentional</td>
<td>2</td>
</tr>
<tr>
<td>731</td>
<td>Sprinkler activation due to malfunction</td>
<td>2</td>
</tr>
<tr>
<td>714</td>
<td>Central station, malicious false alarm</td>
<td>1</td>
</tr>
<tr>
<td>711</td>
<td>Municipal alarm system, malicious false alarm</td>
<td>1</td>
</tr>
<tr>
<td>713</td>
<td>Telephone, malicious false alarm</td>
<td>1</td>
</tr>
<tr>
<td>734</td>
<td>Heat detector activation due to malfunction</td>
<td>1</td>
</tr>
<tr>
<td>741</td>
<td>Sprinkler activation, no fire - unintentional</td>
<td>1</td>
</tr>
</tbody>
</table>

Number of incidents
- 1 - 4
- 5 - 7
- 8 - 12
- 13 - 24

Created by Leandro Cieri
Hartford Fire Department
7/7/2019
Source: Firehouse Software
Geocoded: 166
Not Geocoded: 2
<table>
<thead>
<tr>
<th>Key</th>
<th>Incident Number</th>
<th>Response</th>
<th>Firefighter Fatality</th>
<th>Firefighter Injury</th>
<th>Civilian Fatality</th>
<th>Civilians Injured</th>
<th>Cause</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>19-0154008</td>
<td>0:04:43</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Conducted heat from another fire</td>
</tr>
<tr>
<td>1</td>
<td>19-0154021</td>
<td>0:04:27</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Hot or smoldering object, Other</td>
</tr>
<tr>
<td>2</td>
<td>19-0158026</td>
<td>0:03:56</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Undetermined</td>
</tr>
<tr>
<td>3</td>
<td>19-0159056</td>
<td>0:03:43</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Undetermined</td>
</tr>
<tr>
<td>4</td>
<td>19-0161003</td>
<td>0:03:25</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Undetermined</td>
</tr>
<tr>
<td>5</td>
<td>19-0166054</td>
<td>0:03:13</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Undetermined</td>
</tr>
<tr>
<td>6</td>
<td>19-0167001</td>
<td>0:05:08</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Undetermined</td>
</tr>
<tr>
<td>7</td>
<td>19-0169047</td>
<td>0:04:37</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Electrical arcing</td>
</tr>
<tr>
<td>8</td>
<td>19-0173054</td>
<td>0:04:30</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Flame/torch used for lighting</td>
</tr>
<tr>
<td>9</td>
<td>19-0173076</td>
<td>0:03:03</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Undetermined</td>
</tr>
<tr>
<td>10</td>
<td>19-0178057</td>
<td>0:03:50</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>Heat from other open flame or smoking materials</td>
</tr>
<tr>
<td>11</td>
<td>19-0180046</td>
<td>0:03:11</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td>0</td>
<td></td>
</tr>
</tbody>
</table>
QUESTIONS/COMMENTS

"Goal Oriented, Results Driven"