

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF PUBLIC UTILITIES

RESPONSE OF COLUMBIA GAS OF MASSACHUSETTS TO THE
FIRST SET OF INFORMATION REQUESTS FROM THE D.P.U.
PIPELINE ENGINEERING AND SAFETY DIVISION

D.P.U. 19-PL-07 – Merrimack Valley Incident (9/13/18)

Date: September 18, 2019

Responsible: Kathy Silver, Manager Operations Compliance

IR-PL-1-22: Please provide a copy of all the fire department incident reports from the following:

- (a) State Fire Marshal;
- (b) Lawrence Fire Department;
- (c) Andover Fire Department;
- (d) North Andover Fire Department; and
- (e) All other supporting fire departments throughout the incident

Response: Please see the following attachments, which are the responsive fire department incident reports in CMA's possession:

Attachment IR-PL-1-22(a) - Andover Fire Department Incident Log – 09.13.2018 thru 09.14.2018.

Attachment IR-PL-1-22(b) - Lawrence Fire Department Report – Lawrence Housing 09.16.2018.

Attachment IR-PL-1-22(c) - Lawrence Fire Department Report 09.13.2018.

Andover Fire Rescue

Incident Log

Print Date: September 19, 2018

From Date: 9/13/2018 To Date: 9/14/2018

Incident NO	Date	Time	Address	Structure Name	Type Description
2018000005797	09/13/2018	05:11	95 TOWNHOUSE LN ANDOVER MA 01810		Building fire
2018000005832	09/13/2018	16:18	207 NO MAIN ST ANDOVER MA 01810	GRASSFIELD'S	Building fire
2018000005834	09/13/2018	16:24	37 MAPLE AV ANDOVER MA 01810		Building fire
2018000005835	09/13/2018	16:32	4 MCKENNEY CI ANDOVER MA 01810		Building fire
2018000005836	09/13/2018	16:33	57 HIGH ST ANDOVER MA 01810	[57 HIGH ST] BOB VITA	Building fire
2018000005840	09/13/2018	16:39	11 CUBA ST ANDOVER MA 01810	[11 CUBA ST]	Building fire
2018000005841	09/13/2018	16:39	359 NO MAIN ST ANDOVER MA 01810		Building fire
2018000005843	09/13/2018	16:42	11 ELM ST ANDOVER MA 01810		Building fire
2018000005844	09/13/2018	16:44	159 NO MAIN ST ANDOVER MA 01810		Building fire
2018000005845	09/13/2018	16:48	90 HAVERHILL ST ANDOVER MA 01810		Building fire
2018000005846	09/13/2018	16:50	49 DUFTON RD ANDOVER MA 01810		Building fire
2018000005848	09/13/2018	16:51	7 BRECHIN TR ANDOVER MA 01810		Building fire
2018000005849	09/13/2018	16:55	31 SCHOOL ST ANDOVER MA 01810		Building fire
2018000005850	09/13/2018	17:00	5 LOCKE ST ANDOVER MA 01810		Building fire
2018000005851	09/13/2018	17:00	29 SMITHSHIRE ES ANDOVER MA 01810		Building fire
2018000005853	09/13/2018	17:17	28 HIGH ST ANDOVER MA 01810		Building fire
2018000005854	09/13/2018	17:20	3 CASSIMERE ANDOVER MA 01810		Building fire
2018000005855	09/13/2018	17:22	57 RIVER RD ANDOVER MA 01810	GREATER LAWRENCE VOCAT	Building fire
2018000005856	09/13/2018	17:23	20 CUBA ST ANDOVER MA 01810		Building fire
2018000005862	09/13/2018	17:42	6 TECH DR ANDOVER MA 01810		Building fire
2018000005864	09/13/2018	17:44	400 FEDERAL ST ANDOVER MA 01810		Building fire
2018000005868	09/13/2018	17:49	18 RIDGE ST ANDOVER MA 01810		Building fire
2018000005885	09/13/2018	19:03	49 DUFTON RD ANDOVER MA 01810		Building fire
2018000005891	09/13/2018	19:19	87 CENTRAL ST ANDOVER MA 01810		Building fire
2018000005899	09/13/2018	20:41	57 HIGH ST ANDOVER MA 01810		Building fire
2018000005915	09/14/2018	00:24	51 R SCHOOL ST ANDOVER MA 01810	ST. AUGUSTINE KINDERGARIB	Building fire
2018000005919	09/14/2018	02:58	15 STEVENS ST ANDOVER MA 01810	MARLAND PLACE/ASST LIVIN	Building fire
2018000005920	09/14/2018	03:29	172 HAVERHILL ST ANDOVER MA 01810	COACHMANS RIDGE BLDG #2	Building fire
2018000005924	09/14/2018	07:24	22 RAILROAD ST ANDOVER MA 01810		Building fire
2018000005951	09/14/2018	12:31	1 OLD SOUTH LN ANDOVER MA 01810		Building fire
2018000005959	09/14/2018	14:16	400 BRICKSTONE SQ ANDOVER MA 01810		Building fire
2018000005961	09/14/2018	14:42	17 ARGYLE ST ANDOVER MA 01810		Building fire

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005832

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	207 NO MAIN ST ANDOVER

File Number:

FDID: MA09009

Structure: GRASSFIELD'S

Alarm:

Actual Date/Time: 9/13/18 16:18

Received Date/Time: 9/13/18 16:18

Cleared Date/Time: 9/13/18 16:49

Incident Type(s): Primary Reported Building fire

Property Use: Restaurant or cafeteria

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
David J. Carriere Dispatcher	GRASSFIELDS MANAGER REPORTS A STOVE FIRE FF REPORTS - BUILDING EVACUATED, FIRE PUT OUT BY EMPLOYEE WITH FIRE EXTINGUISHER

Unit: Amb. (BLS)-A2

Unit: Chief officer car-CAR2

Unit: Engine-ENG#1

Unit: Engine-ENG#3

Unit: Truck or aerial-LAD#1

Narratives for Incident Number 201800005832? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

Seq No: 1 Date & Time 9/23/2018 2:31:00PM

GRASSFIELDS MANAGER REPORTS A STOVE FIRE
FF REPORTS - BUILDING EVACUATED, FIRE PUT OUT BY EMPLOYEE WITH FIRE EXTINGUISHER

On arrival building appeared to be evacuated. Entered side door to kitchen. Employee indicated that he had extinguished with dry chem. He also indicated that fire came from under the stove and caught the fryolators on fire and jumped from one to the other. He indicated he shut the gas off to the appliances. Requested Health Dept to respond. At this time I recieved call from dispatch regarding smoke in the basement on Maple ave . Possible basement fire. I told the employee to stay out of building and await arrival of Health Dept., and that I had to leave immediately. Cleared to respond to Maple ave

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005834

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	37 MAPLE AV ANDOVER
File Number:			Actual Date/Time: 9/13/18 16:24
FDID: MA09009			Received Date/Time: 9/13/18 16:24
Structure:			Cleared Date/Time: 9/13/18 17:09
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			Property Use: 1 or 2 family dwelling

Dispatcher Information	
Name and Title	Remarks
David J. Carriere Dispatcher	HOME OWNER REPORTS EXTREME HEAT FROM THE BASEMENT. CONFIRMED FIRE.

- Unit: Amb. (BLS)-A1
- Unit: Amb. (BLS)-A2
- Unit: Chief officer car-CAR1
- Unit: Engine-ENG#3
- Unit: Truck or aerial-LAD#1

Narratives for Incident Number 201800005834? Yes
Other Narratives not authorized for print? None
Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

<u>Seq No:</u>	<u>Date & Time</u>
1	9/23/2018 3:41:00PM
HOME OWNER REPORTS EXTREME HEAT FROM THE BASEMENT. CONFIRMED FIRE.	
On arrival E-1 on scene stretching line from pump. Lt. Beal on scene. Fire was obvious from basement window. Opened basement window and extinguished with line. Had crew check for extension. Got call from dispatch that there were multiple calls in area for fire in basements. No extension. Requested E-3 to next Maple Ave call and E-1 to High St.. Received call for McKinney Circle same issue. I cleared and responded	

Andover Fire Rescue

Incident Summary

Columbia Gas of Massachusetts
D.P.U. 19-PL-07
Attachment IR-PL-1-22 (a)
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Tuesday 14:48

Print Date: September 25, 2018

Incident Number: 2018000005835

<u>Priority</u> Urgent	<u>Nature</u> Building Fire	<u>Location Type</u> Street address	<u>Address</u> 4 MCKENNEY CI ANDOVER
File Number: FDID: MA09009		Actual Date/Time: 9/13/18 16:32	
Structure:		Received Date/Time: 9/13/18 16:32	
Alarm:		Cleared Date/Time: 9/13/18 17:07	
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire		Property Use: 1 or 2 family dwelling	

Dispatcher Information	
Name and Title	Remarks
David J. Carriere Dispatcher	HOME OWNER REPORTS FIRE IN THE BASEMENT

Unit: Amb. (BLS)-A1

Unit: Engine-ENG#2

Narratives for Incident Number 2018000005835? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

Seq No:	Date & Time
1	9/23/2018 4:10:00PM
HOME OWNER REPORTS FIRE IN THE BASEMENT	

On arrival fire out on arrival. Told homeowners and neighbors to evacuate the area shut all gas down to houses. move away from houses in case of explosion. Cleared for next call

Andover Fire Rescue

Incident Summary

Columbia Gas of Massachusetts
D.P.U. 19-PL-07
Attachment IR-PL-1-22 (a)
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Tuesday 14:48

Print Date: September 25, 2018

Incident Number: 201800005836

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	57 HIGH ST ANDOVER

File Number:

FDID: MA09009

Structure: [57 HIGH ST] BOB VITA

Alarm:

Actual Date/Time: 9/13/18 16:33

Received Date/Time: 9/13/18 16:33

Cleared Date/Time: 9/13/18 19:51

Incident Type(s): Primary Reported Building fire Property Use: Multifamily dwellings

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
Katic Ramos Dispatcher	REPORT OF A FIRE. COMMAND REPORTS E-1, LAD 1 ON SCENE WORKING.

Unit: Amb. (BLS)-A3

Unit: Chief officer car-CAR2

Unit: Engine-ENG#1

Unit: Truck or aerial-LAD#1

Unit: ALS Unit-P2

Narratives for Incident Number 201800005836? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Lieutenant - EMT Brian Wright

<u>Seq No:</u>	<u>Date & Time</u>
1	9/15/2018 3:29:00PM

Dispatched to 57 High Street for a structure fire. Upon arrival E1 on scene, 2 1/2 story multi-family, smoke showing from all sides of the building. L-1 on and Car 3 on scene. Car-3 assumed command, E1 assigned suppression, 1 3/4 line to the basement. L-1 laddering the roof. Fire knocked down in the basement, extending to through the ceiling to the first floor. Command calling for additional units. Wilmington, Tewksbury and North Reading mutual aid companies on scene working an additional 1 3/4 line on the first floor with salvage and overhaul. Fire is contained, and looking for further extention. Fire extinguished and overhauled, command releasing mutual aid companies.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 2018000005840

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Medium	Building Fire	Street address	11 CUBA ST ANDOVER

File Number:

FDID: MA09009

Structure: [11 CUBA ST]

Alarm:

Actual Date/Time: 9/13/18 16:39

Received Date/Time: 9/13/18 16:39

Cleared Date/Time: 9/13/18 17:09

Incident Type(s): Primary Reported Building fire

Property Use: 1 or 2 family dwelling

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
Melissa Kurkjian Dispatcher	CONFIRMED FIRE

Unit: Engine-WIENG

Narratives for Incident Number 2018000005840? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 2018000005843

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	11 ELM ST ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/13/18 16:42

Received Date/Time: 9/13/18 16:42

Cleared Date/Time: 9/13/18 17:12

Incident Type(s): Primary Reported Building fire

Property Use:

Dispatcher Information

Name and Title	Remarks
Charles M. Jessico Dispatcher	RESIDENT REPORTS FIRE CONFIRMED FIRE FIRE OUT

Unit: Chief officer car-CAR2

Narratives for Incident Number 2018000005843? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005844

<u>Priority</u> Urgent	<u>Nature</u> Building Fire	<u>Location Type</u> Street address	<u>Address</u> 159 NO MAIN ST ANDOVER
File Number: FDID: MA09009			Actual Date/Time: 9/13/18 16:44
Structure:			Received Date/Time: 9/13/18 16:44
Alarm:			Cleared Date/Time: 9/13/18 18:03
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			Property Use:

Dispatcher Information	
Name and Title	Remarks
Katie Ramos Dispatcher	RESIDENT REPORTS FIRE CONFIRMED FIRE FIRE OUT

Unit: Amb. (BLS)-A1

Unit: Engine-ENG#3

Narratives for Incident Number 201800005844? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005845

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Medium	Building Fire	Street address	90 HAVERHILL ST ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/13/18 16:48

Received Date/Time: 9/13/18 16:48

Cleared Date/Time: 9/13/18 17:41

Incident Type(s): Primary Reported Building fire

Property Use: 1 or 2 family dwelling

Dispatcher Information

Name and Title	Remarks
James H. Smith Dispatcher	REPORT OF A FIRE IN THE HOUSE. COMMAND REPORTS THE HOUSE WAS MADE SAFE.

Unit: Engine-ENG#4

Unit: Forestry Truck (Brush)-FOR1

Narratives for Incident Number 201800005845? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Kyle Murphy

Seq No:	Date & Time
1	9/17/2018 9:24:00AM

Engine 4 and F-1 dispatched for a reported structure fire. Engine 4 on scene , encountered heavy heat coming from the basement. They brought in a 1 3/4 line. FF Pattullo was able to shut the gas off from the outside meter and by doing so put the fire out. Engine 4 checked for extension and vented the area. House was made safe and all units cleared and dispatched to other assignments.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005845

<u>Priority</u> Medium	<u>Nature</u> Building Fire	<u>Location Type</u> Street address	<u>Address</u> 90 HAVERHILL ST ANDOVER
<u>File Number:</u> FDID: MA09009			<u>Actual Date/Time:</u> 9/13/18 16:48
<u>Structure:</u>			<u>Received Date/Time:</u> 9/13/18 16:48
<u>Alarm:</u>			<u>Cleared Date/Time:</u> 9/13/18 17:41
<u>Incident Type(s):</u> Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire		<u>Property Use:</u> 1 or 2 family dwelling	

Dispatcher Information		Remarks
Name and Title		
James H. Smith Dispatcher		REPORT OF A FIRE IN THE HOUSE. COMMAND REPORTS THE HOUSE WAS MADE SAFE.

Unit: Engine-ENG#4

Unit: Forestry Truck (Brush)-FOR1

Narratives for Incident Number 201800005845? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Kyle Murphy

<u>Seq No:</u>	<u>Date & Time</u>
1	9/17/2018 9:24:00AM

Engine 4 and F-1 dispatched for a reported structure fire. Engine 4 on scene, encountered heavy heat coming from the basement. They brought in a 1 3/4 line. FF Pattullo was able to shut the gas off from the outside meter and by doing so put the fire out. Engine 4 checked for extension and vented the area. House was made safe and all units cleared and dispatched to other assignments.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Tuesday 14:52

Incident Number: 201800005846

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	49 DUFTON RD ANDOVER
File Number:			Actual Date/Time: 9/13/18 16:50
FDID: MA09009			Received Date/Time: 9/13/18 16:50
Structure:			Cleared Date/Time: 9/13/18 17:57
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			Property Use: 1 or 2 family dwelling

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
David J. Carriere Dispatcher	RESIDENT REPORTS FIRE CONFIRMED FIRE FIRE OUT

Unit: Amb. (BLS)-A2

Unit: Engine-ENG#2

Narratives for Incident Number 201800005846? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Kyle Murphy

<u>Seq No:</u>	<u>Date & Time</u>
1	9/17/2018 8:49:00AM

Dispatched for a reported structure fire. F-1 on scene with Deputy Murphy. Homeowner states his boiler is on fire in the basement. Through the basement window i saw a flame coming from the boiler. Used a dry chem extinguisher and extinguished the fire. A-2 and E-4 on scene and checked the area for extension and we shut down the gas to the house. After determining that area was safe all units cleared and were dispatched to other incidents.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 2018000005848

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	7 BRECHIN TR ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/13/18 16:51

Received Date/Time: 9/13/18 16:51

Cleared Date/Time: 9/13/18 19:49

Incident Type(s): Primary Reported Building fire

Property Use:

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
Katie Ramos Dispatcher	REPORT OF A FIRE. WILMINGTON ENG ON SCENE. FF GIAMMASI ON SCENE WITH STATE INVESTIGATOR AT 20:35.

Unit: Forestry Truck (Brush)-FOR2

Unit: Engine-WIENG

Narratives for Incident Number 2018000005848? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005849

<u>Priority</u> Urgent	<u>Nature</u> Building Fire	<u>Location Type</u> Street address	<u>Address</u> 31 SCHOOL ST ANDOVER
<u>File Number:</u> FDID: MA09009			<u>Actual Date/Time:</u> 9/13/18 16:55
<u>Structure:</u> Alarm:			<u>Received Date/Time:</u> 9/13/18 16:55
<u>Incident Type(s):</u> Primary <input type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			<u>Cleared Date/Time:</u> 9/13/18 20:24
Primary <input checked="" type="checkbox"/> Reported <input type="checkbox"/> Gas leak (natural gas or LF)		<u>Property Use:</u> Multifamily dwellings	

Dispatcher Information

Name and Title	Remarks
Katie Ramos Dispatcher	31-33 SCHOOL ST. REPORT OF A FIRE. CAR 2 AND NR EN ROUTE. COMMAND REPORTS THIS WAS A GAS ISSUE. GAS WAS SHUT OFF.

Unit: Chief officer car-CAR2

Unit: Engine-NRENG

Narratives for Incident Number 201800005849? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

<u>Seq No:</u>	<u>Date & Time</u>
1	9/23/2018 4:40:00PM
REPORT OF A FIRE. CAR 2 AND NR EN ROUTE. COMMAND REPORTS THIS WAS A GAS ISSUE. GAS WAS SHUT OFF.	

On arrival evacuated building. Occupants indicated that there was smell of gas from boiler room. Waited for North REading pump to arrive. I cleared for other calls. North Reading confirmed that gas was shut off

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005850

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	5 LOCKE ST ANDOVER
File Number:		Actual Date/Time: 9/13/18 17:00	
FDID: MA09009		Received Date/Time: 9/13/18 17:00	
Structure:		Cleared Date/Time: 9/13/18 17:39	
Alarm:		Property Use: Multifamily dwellings	
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			

Dispatcher Information	Remarks
Name and Title	
Melissa Kurkjian Dispatcher	REPORT OF A FIRE. COMMAND REPORTS FIRE WAS KNOCKED DOWN.

Unit: Engine-ENG#2
Unit: Truck or aerial-LAD#2
Unit: Engine-REENG

Narratives for Incident Number 201800005850? Yes
Other Narratives not authorized for print? None
Narratives this user authorized to print:

Narrative by: Lieutenant - EMT Robert Stabile

<u>Seq No:</u>	<u>Date & Time</u>	
1	9/17/2018 1:24:00PM	

L-2 dispatched to this location on the report of a "basement" fire. O/A smoke issuing from all three floors. Met the occupants at front walk way and confirmed that all occupants are out. FFs Eulis and Murphy set to locate the basement from the inside. 360* evaluation of the house indicates the fire is located in the basement. E-2 arrived, their crew was sent to check for extension on the upper floors. L-2 crew stretch an 13/4 handline to the bulkhead, charged the line and entered the basement. This crew extinguished the fire, shut down the gas service, and overhauled the burning materials. E-2 crew reported no verticle exrtention and opened up most of the windows on the upper floors. House made safe and crews cleared to respond to other incidents.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005851

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	29 SMITHSHIRE ES ANDOVER
File Number:			Actual Date/Time: 9/13/18 17:00
FDID: MA09009			Received Date/Time: 9/13/18 17:00
Structure:			Cleared Date/Time: 9/13/18 17:22
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			Property Use:

Dispatcher Information	
Name and Title	Remarks
Katic Ramos Dispatcher	GAS ISSUE

Unit: Engine-ENG#3

Narratives for Incident Number 201800005851? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 2018000005853

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	28 HIGH ST ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/13/18 17:17

Received Date/Time: 9/13/18 17:17

Cleared Date/Time: 9/13/18 18:34

Incident Type(s): Primary Reported Building fire

Property Use:

Dispatcher Information

Name and Title	Remarks
Katic Ramos Dispatcher	RESIDENT REPORTS FIRE CONFIRMED FIRE FIRE OUT

Unit: Engine-TKENG

Narratives for Incident Number 2018000005853? None

Andover Fire Rescue

Incident Summary

Columbia Gas of Massachusetts
D.P.U. 19-PL-07
Attachment IR-PL-1-22 (a)
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Tuesday 14:55

Print Date: September 25, 2018

Incident Number: 201800005853

Priority Urgent	Nature Building Fire	Location Type Street address	Address 28 HIGH ST ANDOVER
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File Number:
FDID: MA09009

Structure:
Alarm:

Actual Date/Time: 9/13/18 17:17
Received Date/Time: 9/13/18 17:17
Cleared Date/Time: 9/13/18 18:34

Incident Type(s): Primary Reported Building fire

Property Use:

Dispatcher Information	
Name and Title	Remarks
Katie Ramos Dispatcher	RESIDENT REPORTS FIRE CONFIRMED FIRE FIRE OUT

Unit: Engine-TKENG

Narratives for incident Number 201800005853? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005854

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	3 CASSIMERE ANDOVER
File Number:			Actual Date/Time: 9/13/18 17:20
FDID: MA09009			Received Date/Time: 9/13/18 17:20
Structure:			Cleared Date/Time: 9/13/18 19:49
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire		Property Use:	1 or 2 family dwelling

Dispatcher Information

Name and Title	Remarks
Gary C. Barnaby Dispatcher	REPORT OF A FIRE. COMMAND REPORTS FIRE KNCOKED DOWN.

Unit: Air Supply-AIR1

Unit: Chief officer car-CAR2

Narratives for Incident Number 201800005854? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

<u>Seq No:</u>	<u>Date & Time</u>
1	9/23/2018 4:47:00PM

REPORT OF A FIRE.
COMMAND REPORTS FIRE KNCOKED DOWN.
Entered basement through upstairs. Small fire on boiler. Extinguished with dry chem. Shut down gas to house and shut down gas to neighbors house. Cleared for next call

Andover Fire Rescue

Incident Summary

Columbia Gas of Massachusetts
D.P.U. 19-PL-07
Attachment IR-PL-1-22 (a)
Page 20 of 36
Tuesday 14:36

Print Date: September 25, 2018

Incident Number: 201800005855

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	57 RIVER RD ANDOVER
File Number:		Actual Date/Time: 9/13/18 17:22	
FDID: MA09009		Received Date/Time: 9/13/18 17:22	
Structure: GREATER LAWRENCE VOCATIONAL SCHOOL		Cleared Date/Time: 9/13/18 17:48	
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire		Property Use: High school/junior high school	

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
James H. Smith Dispatcher	COMMAND REPORTS THE GAS WAS SHUT DOWN.,

Unit: Engine-ENG#3

Narratives for Incident Number 201800005855? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005856

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	20 CUBA ST ANDOVER
File Number:			Actual Date/Time: 9/13/18 17:23
FDID: MA09009			Received Date/Time: 9/13/18 17:23
Structure:			Cleared Date/Time: 9/13/18 17:25
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			Property Use:

Dispatcher Information	
Name and Title	Remarks
Gary C. Barnaby Dispatcher	FF REPORTS A FIRE. COMMAND REPORTS FIRES OUT.

Unit: Air Supply-AIR1

Narratives for Incident Number 201800005856? None

Andover Fire Rescue

Incident Summary

Columbia Gas of Massachusetts
D.P.U. 19-PL-07
Attachment IR-PL-1-22 (a)
Page 22 of 36
Tuesday 14:59

Print Date: September 25, 2018

Incident Number: 201800005862

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	6 TECH DR ANDOVER

File Number:
FDID: MA09009
Structure:
Alarm:

Actual Date/Time: 9/13/18 17:42
Received Date/Time: 9/13/18 17:42
Cleared Date/Time: 9/13/18 19:49

Incident Type(s): Primary Reported Building fire

Property Use:

Dispatcher Information		Remarks
Name and Title		
James H. Smith Dispatcher		RADIO BOX. NO FIRE DEEMED SAFE AT THIS TIME.

Unit: Engine-MEENG

Narratives for Incident Number 201800005862? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005864

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	400 FEDERAL ST ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/13/18 17:44

Received Date/Time: 9/13/18 17:44

Cleared Date/Time: 9/13/18 18:22

Incident Type(s): Primary Reported Building fire

Property Use:

Dispatcher Information

Name and Title	Remarks
James H. Smith Dispatcher	COMMAND REPORTS NO FIRE, SHUTTING GAS OFF.

Unit: Engine-ENG#3

Narratives for Incident Number 201800005864? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005868

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	18 RIDGE ST ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/13/18 17:49

Received Date/Time: 9/13/18 17:49

Cleared Date/Time: 9/13/18 18:17

Incident Type(s): Primary Reported Building fire

Property Use: Multifamily dwellings

Unit: Engine-ENG#4

Unit: Truck or aerial-LAD#2

Unit: Engine-REENG

Narratives for Incident Number 201800005868? YesOther Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Lieutenant - EMT Robert Stabile

<u>Seq No:</u>	<u>Date & Time</u>
1	9/17/2018 1:41:00PM

L-2, Reading E-3, And E-4 respoding to possible basement fire. On arrival L-2 assumed command and along with Reading Lt began 360° eval. Noticed fire in the basement. E-4 arrived and was assigned to water supply. L-2 Crew assisted Raeding E-3 in stretching an 1 3/4 handline to the door on School Street. Door opened, high heat noted Assisted in removing the family pet at that time E-3 entered turned off the gas then extinguished minor fire around heater and hot water heater. All three boilers damaged and a water heater was damaged. L-2 crews entered the upper floors to check for extention and search both were negative. House ventilated by opening windows, made safe , and cleared for further incidents.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005885

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	49 DUFTON RD ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/13/18 19:03

Received Date/Time: 9/13/18 19:03

Cleared Date/Time: 9/13/18 19:17

Incident Type(s): Primary Reported Building fire
Primary Reported False alarm or false call, ot

Property Use: 1 or 2 family dwelling

Dispatcher Information

Name and Title	Remarks
Melissa Kurkjian Dispatcher	2ND REPORT OF ANOTHER FIRE. NO FIRE

Unit: Truck or aerial-LAD#2

Narratives for Incident Number 201800005885? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

<u>Seq No:</u>	<u>Date & Time</u>
1	9/23/2018 7:08:00PM

2ND REPORT OF ANOTHER FIRE.
NO FIRE

Look in basement windows. Found nothing cleared

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Tuesday 15:06

Incident Number: 201800005891

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	87 CENTRAL ST ANDOVER
File Number:		Actual Date/Time: 9/13/18 19:19	
FDID: MA09009		Received Date/Time: 9/13/18 19:19	
Structure:		Cleared Date/Time: 9/13/18 20:04	
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire		Property Use: 1 or 2 family dwelling	

Dispatcher Information	
Name and Title	Remarks
Katie Ramos Dispatcher	REPORT OF A FIRE. COMMAND REPORTS FIRE SHOWING ON THE HOUSE. COMMAND REPORTS FIRE WAS KNOCKED DOWN AND POWER WAS SHUT DOWN.

Unit: Amb. (BLS)-A1

Unit: Amb. (BLS)-A3

Unit: Chief officer car-CAR2

Unit: Truck or aerial-LAD#1

Unit: Truck or aerial-LAD#2

Narratives for Incident Number 201800005891? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

<u>Seq No:</u>	<u>Date & Time</u>
1	9/23/2018 7:10:00PM

REPORT OF A FIRE. COMMAND REPORTS FIRE SHOWING ON THE HOUSE. COMMAND REPORTS FIRE WAS KNOCKED DOWN AND POWER WAS SHUT DOWN.

On arrival fire showing on the exterior AB corner at the eave of the gambrel, where the electrical service had been ripped off. Requested National Grid ASAP. Had Lt. Stabile who was piloting Lynn ladder get dry chem to extinguish due to live power line in proximity to house. While he was doing that I took walk through basement first floor and second floor at the AB corner to check for extension. Found electrical panel in basement seemed damaged. After extinguished Lynn ladder used thermal imager to check inside home. Found nothing. Transferred command to Lt. Stabile to wait for Nat'l Grid. Cleared

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005899

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	57 HIGH ST ANDOVER
File Number:			Actual Date/Time: 9/13/18 20:41
FDID: MA09009			Received Date/Time: 9/13/18 20:41
Structure:			Cleared Date/Time: 9/13/18 22:37
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire			Property Use: Multifamily dwellings

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
Melissa Kurkjian Dispatcher	REPORTED OF THE FIRE STARTING AGAIN. COMMAND REPORTS THIS REKINDLED AND THEY HAVE PUT IT OUT AGAIN.

Unit: Amb. (BLS)-A1

Unit: Chief officer car-CAR2

Unit: Chief officer car-CAR3

Unit: Engine-ENG#3

Unit: Engine-ENG#4

Narratives for Incident Number 201800005899? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Deputy - EMT Scott Gibson

<u>Seq No:</u>	<u>Date & Time</u>
1	9/23/2018 7:52:00PM
REPORTED OF THE FIRE STARTING AGAIN. COMMAND REPORTS THIS REKINDLED AND THEY HAVE PUT IT OUT AGAIN.	

This was a rekindle of the previous fire earlier in the day. Smoldering by the right of the front door. Lynn crews on scene with E-1?. Opened up wall on exterior and opened up interior walls as well. Transferred command to Lynn Deputy. Cleared

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005919

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	15 STEVENS ST ANDOVER
File Number:		Actual Date/Time: 9/14/18 2:58	
FDID: MA09009		Received Date/Time: 9/14/18 2:58	
Structure: MARLAND PLACE/ASST LIVING		Cleared Date/Time: 9/14/18 3:25	
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire		Property Use: Residential board and care	

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
Bonnie Silva Dispatcher	BOX 2080- GENERAL FIRE ALARM ZONE 1.- DEPUTY REPORTS: PULL STATION ACTIVATION, SYSTEM RESET.

Unit: Amb. (BLS)-A1

Unit: Chief officer car-CAR2

Unit: Engine-ENG#1

Unit: Engine-ENG#3

Unit: Engine-ENG#4

Unit: Truck or aerial-LAD#1

Narratives for Incident Number 201800005919? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 2018000005920

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	172 HAVERHILL ST ANDOVER

File Number:

FDID: MA09009

Structure: COACHMANS RIDGE BLDG #2

Alarm:

Actual Date/Time: 9/14/18 3:29

Received Date/Time: 9/14/18 3:29

Cleared Date/Time: 9/14/18 4:06

Incident Type(s): Primary Reported Building fire

Property Use: Multifamily dwellings

Dispatcher Information

Name and Title	Remarks
Bonnie Silva Dispatcher	PROPERTY PROTECTION 978-459-3344 INDICATING GENERAL FIRE ALARM. DEPUTY REPORTS: OFF BUILDING BEING EVACUATED, INVESTIGATING. DEPUTY REPORTS SHOWING BASEMENT SPRINKLER, E4 CREW CHECKING. LACK OF POWER, CAUSING SPRINKLER TO GO ACTIVE IN ATTIC. UNABLE TO RESET SYSTEM, EQUIPMENT FAILURE NOTICE ISSUED. ALARM MAINTENANCE ADVISED.

Unit: Amb. (BLS)-A1

Unit: Chief officer car-CAR2

Unit: Engine-ENG#1

Unit: Engine-ENG#3

Unit: Engine-ENG#4

Unit: Truck or aerial-LAD#1

Narratives for Incident Number 2018000005920? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005924

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	22 RAILROAD ST ANDOVER
File Number:			Actual Date/Time: 9/14/18 7:24
FDID: MA09009			Received Date/Time: 9/14/18 7:24
Structure:			Cleared Date/Time: 9/14/18 8:25
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/>	Reported <input checked="" type="checkbox"/>	Building fire	Property Use:

Dispatcher Information	
Name and Title	Remarks
Joshua Dugdale Dispatcher	BOX 2120.

- Unit: Amb. (BLS)-A1
- Unit: Chief officer car-CAR2
- Unit: Engine-ENG#1
- Unit: Engine-ENG#2
- Unit: Engine-ENG#4
- Unit: Truck or aerial-LAD#1

Narratives for Incident Number 201800005924? None

Andover Fire Rescue Incident Summary

Print Date: September 25, 2018

Tuesday 15:13

Incident Number: 201800005951

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Fire, other	Street address	1 OLD SOUTH LN ANDOVER

File Number:

FDID: MA09009

Structure:

Alarm:

Actual Date/Time: 9/14/18 12:31

Received Date/Time: 9/14/18 12:31

Cleared Date/Time: 9/14/18 13:10

Incident Type(s): Primary Reported Building fire
Primary Reported Service Call, other

Property Use: 1 or 2 family dwelling

Dispatcher Information

Name and Title	Remarks
Ryan M. Higgins Dispatcher	ASSISTING SHUTTING GAS SERVICE OFF LT REPORTS- GAS SHUT OFF

Unit: Truck or aerial-LAD#2

Narratives for Incident Number 201800005951? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Lieutenant - EMT Robert Dalton

<u>Seq No:</u>	<u>Date & Time</u>
1	9/23/2018 5:24:00PM

We were asked by the homeowner to shut off her gas. We shut the gas main off.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800005959

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	400 BRICKSTONE SQ Andover

File Number:
FDID: MA09009
Structure: BRIGHT HORIZONS DAY CARE
Alarm:

Actual Date/Time: 9/14/18 14:16
Received Date/Time: 9/14/18 14:16
Cleared Date/Time: 9/14/18 14:44

Incident Type(s): Primary Reported Building fire
Primary Reported Sprinkler activation, no fire

Property Use: Day care, in commercial prop.

Dispatcher Information

Name and Title	Remarks
Joshua Dugdale Dispatcher	ALARM SHOWING SPRINKLERS. LT REPORTS- WATERFLOW, REPRESENTATIVE ON SCENE, EQUIPMENT FAILURE NOTICE ISSUED

Unit: Engine-ENG#1

Narratives for Incident Number 201800005959? Yes
Other Narratives not authorized for print? None
Narratives this user authorized to print:

Narrative by: Lieutenant - EMT Thomas Kennedy

Seq No: 1 Date & Time: 9/20/2018 2:31:00PM

E-1 dispatched to 400 Brickstone Square for the fire alarm activation. On arrival, established command, after investigation it was determined to be a sprinkler flow. The fire alarm panel would not reset. An equipment failure notice was issued to security. E-1 cleared and command terminated.

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800006085

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Urgent	Building Fire	Street address	86 POOR ST ANDOVER

File Number:

FDID: MA09009

Structure: [86 POOR ST]

Alarm:

Actual Date/Time: 9/16/18 17:52

Received Date/Time: 9/16/18 17:52

Cleared Date/Time: 9/16/18 17:58

Incident Type(s): Primary Reported Building fire

Property Use: 1 or 2 family dwelling

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
William T. Bruner Dispatcher	CHIEF MANSFIELD ADVISES A RESIDENT CAME INTO THE LOBBY REPORTING HE HAD A BOILER FIRE AT HIS HOUSE ON THURSDAY, SEPTEMBER 13TH.

Unit: Engine-ENG#4

Narratives for Incident Number 201800006085? None

Andover Fire Rescue

Incident Summary

Print Date: September 25, 2018

Incident Number: 201800006195

<u>Priority</u>	<u>Nature</u>	<u>Location Type</u>	<u>Address</u>
Low	Building Fire	Street address	18 ENMORE ST ANDOVER
File Number:		Actual Date/Time: 9/19/18 9:47	
FDID: MA09009		Received Date/Time: 9/19/18 9:47	
Structure: [18 ENMORE ST]		Cleared Date/Time: 9/19/18 9:48	
Alarm:			
Incident Type(s): Primary <input checked="" type="checkbox"/> Reported <input checked="" type="checkbox"/> Building fire		Property Use: 1 or 2 family dwelling	

Dispatcher Information

<u>Name and Title</u>	<u>Remarks</u>
Melissa Kurkjian Dispatcher	FIRE PREVENTION OFFICER REPORTING PRIOR FIRE DUE TO OVER PRESSURIZATION. FIRE HAS SINCE BEEN PUT OUT. NO OTHER ISSUES.

Unit: Chief officer car-CAR3

Narratives for Incident Number 201800006195? Yes

Other Narratives not authorized for print? None

Narratives this user authorized to print:

Narrative by: Lieutenant - EMT Ryan Beal

<u>Seq No:</u>	<u>Date & Time</u>
1	9/19/2018 10:26:00AM

18 enmore street andover ma

investigation of reported flare up durring gas event

the sove top underside was charred from flame from gas overpresurization. resident herd a loud hissing sound and when she went to the stove it flashed. the resident covered it with a pan and extinguished the fire. there were no injuries resident evacuated the home.

I recomend that the appliance be looked at by a profesional.

contact
Barry McCloskey
1-978-475-0463

BRIAN F. MORIARTY
Chief of Department



HEADQUARTERS
FIRE DEPARTMENT

65 Lowell St. Lawrence, MA 01840
TEL: (978) 620-3400 FAX: (978) 722-8400

JOHN W. MEANEY
Deputy Chief
KEVIN M. LOUGHLIN
Deputy Chief
ROBERT M. WILSON
Deputy Chief

September 16, 2018

Lawrence Housing Authority:

According to Fire Department records there was a gas emergency/disaster at 53 CHESTER ST starting on September 13, 2018.

This information was gathered by the Lawrence Fire Department, State Police and Local Police at the time of the incident. A determination of the unit for fitness of occupancy must be determined by the Gas Company and any other agencies as needed.

See second page for list of occupants affected.

Sincerely,

Brian F. Moriarty

Chief Brian F. Moriarty
Lawrence Fire Department

BM/dv / *af*

SPRINKLERS SAVE LIVES.

BRIAN F. MORIARTY
Chief of Department



HEADQUARTERS
FIRE DEPARTMENT
65 Lowell St. Lawrence, MA 01840
TEL: (978) 620-3400 FAX: (978) 722-9400

Columbia Gas of Massachusetts
D.P.U. 19-PL-07
Attachment IR-PL-1-22 (b)
Page 2 of 2

JOHN McINNIS
Deputy Chief

JOHN W. MEANEY
Deputy Chief
KEVIN M. LOUGHLIN
Deputy Chief

ROBERT M. WILSON
Deputy Chief

Names Available as of 9/16/18

- | | | |
|-----|------------------|---------|
| 1. | HOMAYOUN MAALI | 7/29/55 |
| 2. | JONATHAN S MAALI | 8/11/97 |
| 3. | JOEL MIRELES | 1/1/06 |
| 4. | JUAN MAALI | 9/10/56 |
| 5. | | |
| 6. | | |
| 7. | | |
| 8. | | |
| 9. | | |
| 10. | | |

BM/DV/

SPRINKLERS SAVE LIVES.

Fax

To: From: Helpdesk-172.16.35.65
Fax: 6175238130 Fax: 9787229500
Company: Voice:

Date: March 13, 2019

Subject:

Comments:

A		MM DD YYYY 09 13 2018	E9	18-0004667	000	<input type="checkbox"/> Delete <input type="checkbox"/> Change <input type="checkbox"/> No Activity	NFIRS -1 Basic
B Location*		<input type="checkbox"/> Check this box to indicate that the address for this incident as provided on the Wildland Fire Census Tract 2517 - 00 Module in Section B "Alternative Location Specification" Use only for Wildland fires					
<input checked="" type="checkbox"/> Street address <input type="checkbox"/> Intersection <input type="checkbox"/> In front of <input type="checkbox"/> Rear of <input type="checkbox"/> Adjacent to <input type="checkbox"/> Directions		35 Chickering Street <small>Number/Milepost Prefix Street or Highway</small>		Lawrence <small>Apt /Suite/Room City</small>		MA 01843 <small>State Zip Code</small>	
C Incident Type *		E1 Date & Times			E2 Shift & Alarms		
[240] Explosion (no fire), Other <small>Incident Type</small>		Midnight is 0000 Check boxes if dates are the same as Alarm Date ALARM always required Alarm * 09 13 2018 16:52:00 ARRIVAL required, unless canceled or did not arrive Arrival * 09 13 2018 16:52:00 CONTROLLED Optional, except for wildland fires Controlled <input type="checkbox"/> LAST UNIT CLEARED, required except for wildland fires Last Unit Cleared 09 13 2018 16:52:00			Local Option 1 009 Shift or Alarm District Platoon		
D Aid Given or Received*		E3 Special Studies					
1 <input checked="" type="checkbox"/> Mutual aid received 2 <input type="checkbox"/> Automatic aid recv. 3 <input type="checkbox"/> Mutual aid given 4 <input type="checkbox"/> Automatic aid given 5 <input type="checkbox"/> Other aid given N <input type="checkbox"/> None		Their FDID Their State Their Incident Number			Local Option Special Study ID# Special Study Value		
F Actions Taken *		G1 Resources *		G2 Estimated Dollar Losses & Values			
[50] Fires, rescues & <small>Primary Action Taken (1)</small> [80] Information, <small>Additional Action Taken (2)</small> [81] Incident command <small>Additional Action Taken (3)</small>		<input type="checkbox"/> Check this box and skip this section if an Apparatus or Personnel form is used. Apparatus Personnel Suppression EMS Other 0003 0006 <input type="checkbox"/> Check box if resource count include aid received resources		LOSSES. Required for all fires if known Optional for non fires None Property \$ 000,000 Contents \$ 000,000 PRE-INCIDENT VALUE Optional Property \$ 000,000 Contents \$ 000,000			
Completed Modules		H1* Casualties		H3 Hazardous Materials Release		I Mixed Use Property	
<input type="checkbox"/> Fire-2 <input type="checkbox"/> Structure-3 <input checked="" type="checkbox"/> Civil Fire Cas.-4 <input type="checkbox"/> Fire Serv. Cas.-5 <input type="checkbox"/> EMS-6 <input type="checkbox"/> HazMat-7 <input type="checkbox"/> Wildland Fire-8 <input checked="" type="checkbox"/> Apparatus-9 <input checked="" type="checkbox"/> Personnel-10 <input checked="" type="checkbox"/> Arson-11		Deaths Injuries Fire Service Civilian 001 001 H2 Detector <small>Required for Confined Fires</small> 1 <input type="checkbox"/> Detector alerted occupants 2 <input type="checkbox"/> Detector did not alert them <input checked="" type="checkbox"/> Unknown		<input type="checkbox"/> None 1 <input type="checkbox"/> Natural Gas: slow leak, no evaluation or HazMat actions 2 <input type="checkbox"/> Propane gas: <21 lb tank (as an home BBQ grill) 3 <input type="checkbox"/> Gasoline: vehicle fuel tank or portable container 4 <input type="checkbox"/> Kerosene: fuel burning equipment or portable storage 5 <input type="checkbox"/> Diesel fuel/fuel oil vehicle fuel tank or portable 6 <input type="checkbox"/> Household solvents, home/office spill, cleanup only 7 <input type="checkbox"/> Motor oil: from engine or portable container 8 <input type="checkbox"/> Paint: from paint cans totaling < 55 gallons 0 <input type="checkbox"/> Other: Special HazMat actions required or spill > 55gal, Please complete the HazMat form		<input type="checkbox"/> Not Mixed 10 <input type="checkbox"/> Assembly use 20 <input type="checkbox"/> Education use 33 <input type="checkbox"/> Medical use 40 <input type="checkbox"/> Residential use 51 <input type="checkbox"/> Row of stores 53 <input type="checkbox"/> Enclosed mall 58 <input type="checkbox"/> Bus. & Residential 59 <input type="checkbox"/> Office use 60 <input type="checkbox"/> Industrial use 63 <input type="checkbox"/> Military use 65 <input type="checkbox"/> Farm use 00 <input type="checkbox"/> Other mixed use	
J Property Use* Structures		341 <input type="checkbox"/> Clinic, clinic type infirmary 342 <input type="checkbox"/> Doctor/dentist office 361 <input type="checkbox"/> Prison or jail, not juvenile 419 <input checked="" type="checkbox"/> 1-or 2-family dwelling 429 <input type="checkbox"/> Multi-family dwelling 439 <input type="checkbox"/> Rooming/boarding house 449 <input type="checkbox"/> Commercial hotel or motel 459 <input type="checkbox"/> Residential, board and care 464 <input type="checkbox"/> Dormitory/barracks 519 <input type="checkbox"/> Food and beverage sales		539 <input type="checkbox"/> Household goods, sales, repairs 579 <input type="checkbox"/> Motor vehicle/boat sales/repair 571 <input type="checkbox"/> Gas or service station 599 <input type="checkbox"/> Business office 615 <input type="checkbox"/> Electric generating plant 629 <input type="checkbox"/> Laboratory/science lab 700 <input type="checkbox"/> Manufacturing plant 819 <input type="checkbox"/> Livestock/poultry storage (barn) 882 <input type="checkbox"/> Non-residential parking garage 891 <input type="checkbox"/> Warehouse		936 <input type="checkbox"/> Vacant lot 938 <input type="checkbox"/> Graded/care for plot of land 946 <input type="checkbox"/> Lake, river, stream 951 <input type="checkbox"/> Railroad right of way 960 <input type="checkbox"/> Other street 961 <input type="checkbox"/> Highway/divided highway 962 <input type="checkbox"/> Residential street/driveway	
Outside 124 <input type="checkbox"/> Playground or park 655 <input type="checkbox"/> Crops or orchard 669 <input type="checkbox"/> Forest (timberland) 807 <input type="checkbox"/> Outdoor storage area 919 <input type="checkbox"/> Dump or sanitary landfill 931 <input type="checkbox"/> Open land or field		981 <input type="checkbox"/> Construction site 984 <input type="checkbox"/> Industrial plant yard		Lookup and enter a Property Use code only if you have NOT checked a Property Use box Property Use 419 1 or 2 family dwelling NFIRS-1 Revision 03/11/99			

K1 Person/Entity Involved

Local Option _____ Business name (if applicable) _____ Area Code _____ Phone Number _____

Check this box if same address as incident location. Then skip the three duplicate address lines

Mr., Ms., Mrs First Name _____ MI _____ Last Name _____ Suffix _____

Number _____ Prefix _____ Street or Highway _____ Street Type _____ Suffix _____

Post Office Box _____ Apt /Suite/Room _____ City _____

State _____ Zip Code _____

More people involved? Check this box and attach Supplemental Forms (NFIRS-1S) as necessary

K2 Owner

Local Option _____ Business name (if applicable) _____ Area Code _____ Phone Number _____

Same as person involved? Then check this box and skip The rest of this section

Check this box if same address as incident location. Then skip the three duplicate address lines

Mr., Ms., Mrs First Name _____ MI _____ Last Name _____ Suffix _____

Number _____ Prefix _____ Street or Highway _____ Street Type _____ Suffix _____

Post Office Box _____ Apt /Suite/Room _____ City _____

State _____ Zip Code _____

L Remarks

Local Option
11/27/2018 13:19:05 pruz

On September 13, 2018, at approximately 4:16 p.m. a series of explosions and fires occurred after high-pressure natural gas was released into a low-pressure gas distribution system. The distribution system was owned and operated by Columbia Gas of Massachusetts, a subsidiary of NiSource.

The system over-pressure damaged numerous structures, including many homes that were destroyed in the city of Lawrence and the towns of Andover and North Andover. Most of the damage was a result of structure fires ignited by gas-fueled appliances. Several structures were destroyed by natural gas explosions.

Prior to the over-pressure event, a Columbia Gas-contracted work crew, which included a Columbia Gas inspector, was performing a Columbia Gas-designed and approved pipe-replacement project at a nearby intersection (South Union Street and Salem Street) in South Lawrence. The contracted crew was working on a tie-in project of a new plastic distribution main and the abandonment of a cast-iron distribution main. The distribution main that was abandoned still had the regulator sensing lines that were used to detect pressure in the distribution system and provide input to the regulators to control the system pressure. Once the contractor crews disconnected the distribution main that was going to be abandoned, the section containing the sensing lines began losing pressure.

As the pressure in the abandoned distribution main dropped the regulators responded by opening further and increasing pressure in the distribution system. Since the regulators no longer sensed system pressure they fully opened allowing the full flow of high-pressure gas to be released into the distribution system supplying the neighborhood, exceeding the maximum allowable pressure.

Columbia Gas shut down the regulator at issue by approximately 4:30 p.m. The critical valves

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237	Ruiz, Pascual	FF	FPI	11	27	2018	
Officer in charge ID	Signature	Position or rank	Assignment	Month	Day	Year	
<input checked="" type="checkbox"/> 237	Ruiz, Pascual	FF	FPI	11	27	2018	
Check box if same as Officer in charge.	Officer in charge ID	Signature	Position or rank	Assignment	Month	Day	Year

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Columbia Gas shut down the regulator at issue by approximately 4:30 p.m. The critical valves of the involved natural gas distribution system were closed by 7:24 p.m. Beginning about midnight, crews consisting of two Columbia Gas technicians escorted by two emergency response personnel began shutting off the meters at each house to isolate the homes from the natural gas distribution system. All meters were shut off by the following morning.

National Transportation Safety Board (NTSB) sent a NTSB team to the scene to assist with the investigation. Parties to the investigation include NiSource, Columbia Gas, Pipeline and Hazardous Materials Safety Administration, Massachusetts State Police, Massachusetts Department of Public Utilities, Lawrence Police Department and the Lawrence Fire Investigation Unit.

The information in this report is preliminary and will be either supplemented or corrected during the course of the investigation.

Disclaimer

On September 13, 2018, several Lawrence Fire Department units were dispatched throughout the South Lawrence area to investigate incidents and assess damage resulting from a natural gas event, which originated at approximately 1614 hours. Due to the volume of 9-1-1 calls, the state of the emergency, and the number of responding companies, many fields recorded in the subject report are estimates including time on scene and time cleared.

Several photos were taken by the State Fire Marshall's Fire Investigation Team. With a reasonable degree of investigative certainty, the cause of the fire was ruled the failure of the natural gas system. Based on the information developed through the investigation, it is the investigator's opinion that the origin of this fire was near or at natural gas piping or appliances. The investigation is now closed.

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