



Coffee with a Firefighter

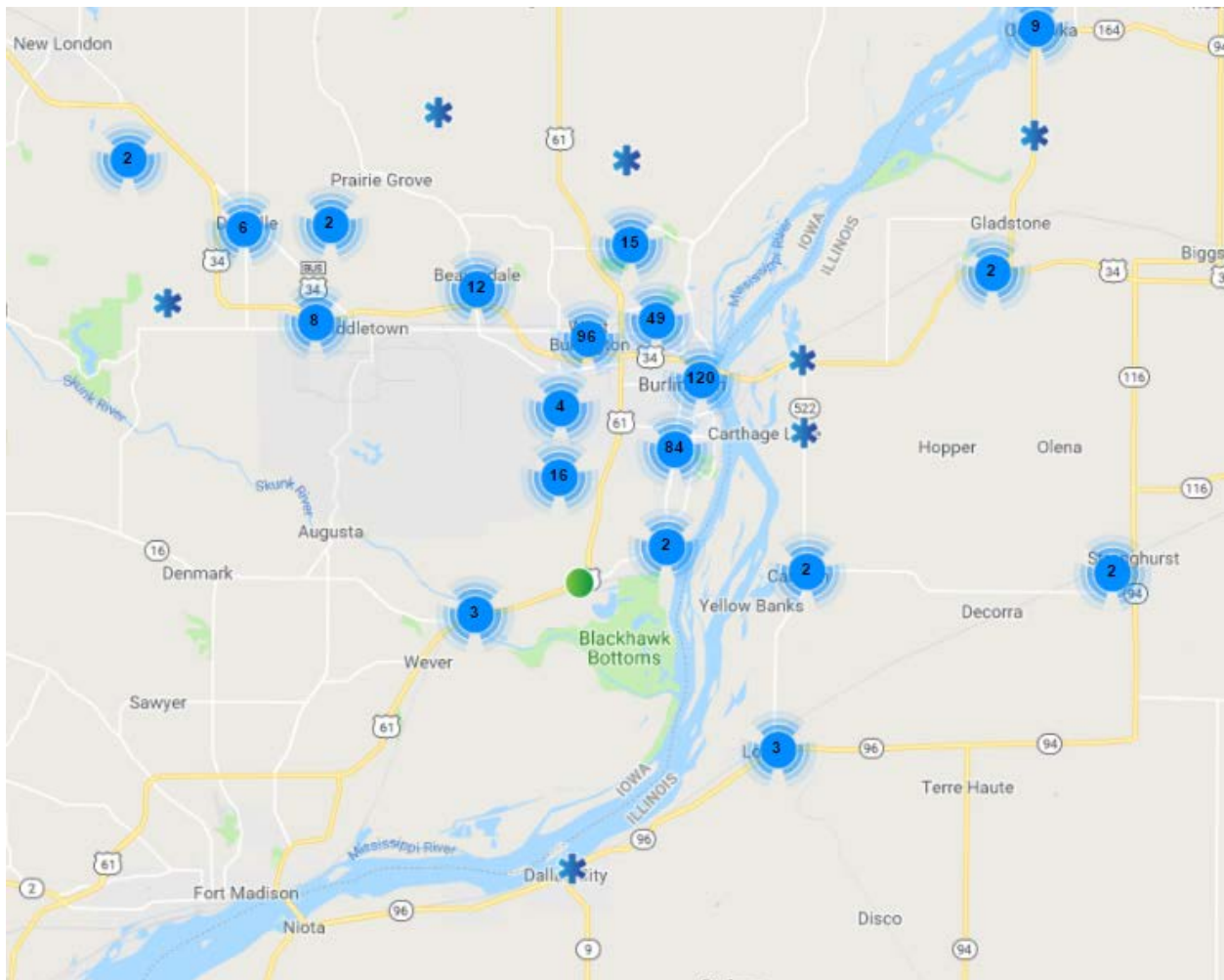
Burlington Fire Department Monthly Report November 2018

“The Mission of the Burlington Fire Department is to provide for the fire and life safety needs of the community in the most professional, courteous, and efficient manner possible.”

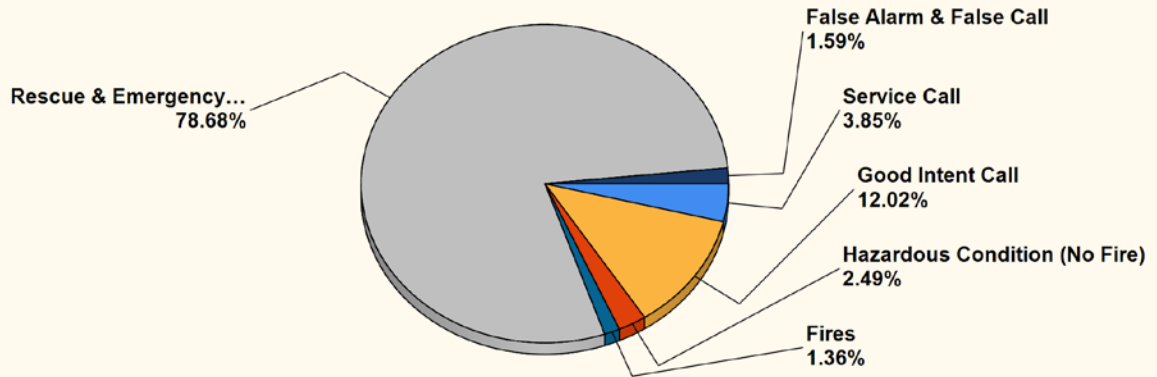
Operations

The Burlington Fire Department responded to 441 calls for service in November including with 321 in the city limits of Burlington. 347 calls were EMS related. We had 3 significant structure fires including an apartment building, a large commercial building, and a rural home. 39% of the calls were overlapping. The average response time for all emergency calls was 6 minutes and 38 seconds. The average response time for emergency calls in Burlington was 5 minutes and 32 seconds. This time starts when we are dispatched and ends when we arrive on the scene.

The third ambulance crew moved into new quarters effective November 11th at 3400 Mt. Pleasant Street. This station will provide ambulance service to all areas west of Roosevelt Avenue and is currently our second busiest ambulance.



"Heat" Map (November 2018)



Major Incident Types (November 2018)

Shift 1 presented a Heartsaver Hero Award to employees of the Catfish Bend Casino. These employees responded to a cardiac arrest victim where they performed CPR and applied an AED.



Hearsaver Hero Award- Catfish Bend Casino

Fire Prevention

Crews installed 29 smoke alarms and 4 carbon monoxide alarms in November. These alarms will protect 21 adults and 6 children in Burlington. Along with installing alarms the crews completed 4 home inspections where they look for other fire safety issues.

Several firefighters and officers of the Fire Department participated in a public education event, Coffee with a Firefighter, at Dunn Brother's Coffee. The public was invited to share in a coffee or hot chocolate and interact with the firefighters. Several people signed up for smoke alarm installations during the event.

In addition to his more routine duties of inspections and testing, Fire Marshal Crooks investigated the 3 structure fires that occurred in November. He also spent a considerable amount of time on previous structure fires including one in which there was an arson conviction.



Burlington Firefighter's Local 301- MDA Award

Training

Over 200 hours of training were completed in November including our monthly EMS training. November's formal EMS training focused on caring for patients with special needs. All three shifts also participated in a class titled "Mental Health- Putting

Skills into Practice” which was the last in a series of mental health related classes. Other training included various recruit training topics, tactical fitness, and fire critiques.

Other Activities

- Ambulance crews participated in a mass casualty drill at the Iowa Army Ammunition Plant.
- Burlington Fire Department Local 301 received an award this year from the Muscular Dystrophy Association for raising over \$8000.
- Fire Marshal Crooks attended the Quad City Area Fire Marshals meeting in Davenport.
- Several EMT students from SCC began clinical ride time on Burlington Fire Department ambulances.
- Firefighter Benson presented to Burlington Community High School students during their career day.
- Deputy Chief Ryan and Chief Trexel attended the Des Moines County Firefighter’s Association meeting in Yarmouth.
- Deputy Chief Ryan attended the Henderson County EMS meeting.
- Chief Trexel attended the Des Moines County EMS Association meeting, the Trauma Committee meeting at GRMC, the Des Moines County budget preparation meeting, and the active shooter roundtable discussion at the Sheriff’s office.

2018 US fire statistics through December 11, 2018:

- 2185 civilians have been killed in residential structure fires including 21 in Iowa.
- 81 firefighters have died in the line of duty.

Respectfully Submitted,

Matt Trexel

Fire Chief

Burlington Fire Department

Burlington, IA

This report was generated on 12/6/2018 3:35:27 PM



Incident Statistics

Start Date: 11/01/2018 | End Date: 11/30/2018

INCIDENT COUNT			
INCIDENT TYPE		# INCIDENTS	
EMS		347	
FIRE		94	
TOTAL		441	
TOTAL TRANSPORTS (N2 and N3)			
APPARATUS	# of APPARATUS TRANSPORTS	# of PATIENT TRANSPORTS	TOTAL # of PATIENT CONTACTS
0	0	0	0
751	98	132	132
752	85	112	112
753	13	18	18
754	10	11	11
755	60	81	81
TOTAL	266	354	354
PRE-INCIDENT VALUE		LOSSES	
\$871,700.00		\$472,000.00	
CO CHECKS			
424 - Carbon monoxide incident		4	
746 - Carbon monoxide detector activation, no CO		1	
TOTAL		5	
MUTUAL AID			
Aid Type		Total	
Aid Given		1	
Aid Received		3	
OVERLAPPING CALLS			
# OVERLAPPING		% OVERLAPPING	
172		39	
LIGHTS AND SIREN - AVERAGE RESPONSE TIME (Dispatch to Arrival)			
Station	EMS	FIRE	
Station 1	0:06:32	0:06:38	
Station 2	0:05:31	0:10:24	
Station 3 - Bakers Pride	0:06:54	0:06:49	
z-Public Works	0:08:11		
AVERAGE FOR ALL CALLS		0:06:38	

Only Reviewed Incidents included. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = # of PCR with disposition "Treated, Transported by EMS". # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate.

LIGHTS AND SIREN - AVERAGE TURNOUT TIME (Dispatch to Enroute)

Station	EMS	FIRE
Station 1	0:01:39	0:02:26
Station 2	0:01:38	0:04:50
Station 3 - Bakers Pride	0:01:27	0:01:39
z-Public Works	0:02:32	
AVERAGE FOR ALL CALLS		0:01:55
AGENCY	AVERAGE TIME ON SCENE (MM:SS)	
Burlington Fire Department	26:14	

Only Reviewed Incidents included. CO Checks only includes Incident Types: 424, 736 and 734. # Apparatus Transports = # of incidents where apparatus transported. # Patient Transports = # of PCR with disposition "Treated, Transported by EMS". # Patient Contacts = # of PCR contacted by apparatus. This report now returns both NEMSIS 2 & 3 data as appropriate.

Burlington Fire Department

Burlington, IA

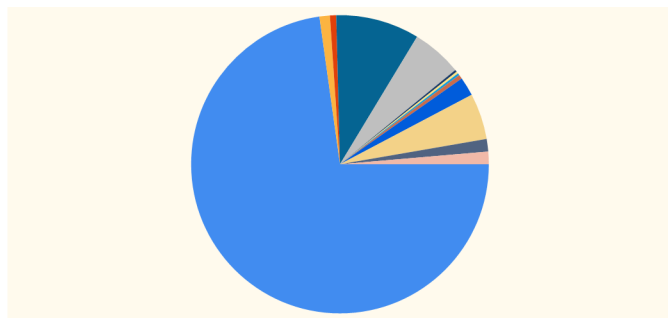
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Count of Incidents by Incident Type per Zone

Incident Status: Reviewed | Start Date: 11/01/2018 | End Date: 11/30/2018

% of Incidents per Zone



- C-Burlington - City of Burlington
- C-Danville - City of Danville
- C-Middletown - City of Middletown
- C-West Burlington - City of West Burlington
- Henderson - Henderson County
- Out of County - Out of County
- T-Fran Township - Franklin Township
- T-Ple Grve Township - Pleasant Grove Township
- T-Con Township - Concordia Township
- T-Dan Township - Danville Township
- T-Fit Riv Township - Flint River Township

INCIDENT TYPE	# INCIDENTS	% of TOTAL
C-Burlington - City of Burlington		
111 - Building fire	2	0.45%
131 - Passenger vehicle fire	1	0.23%
321 - EMS call, excluding vehicle accident with injury	241	54.65%
322 - Motor vehicle accident with injuries	6	1.36%
324 - Motor vehicle accident with no injuries.	3	0.68%
381 - Rescue or EMS standby	1	0.23%
411 - Gasoline or other flammable liquid spill	1	0.23%
412 - Gas leak (natural gas or LPG)	5	1.13%
424 - Carbon monoxide incident	4	0.91%
463 - Vehicle accident, general cleanup	1	0.23%
551 - Assist police or other governmental agency	1	0.23%
554 - Assist invalid	3	0.68%
561 - Unauthorized burning	12	2.72%
611 - Dispatched & cancelled en route	11	2.49%
621 - Wrong location	1	0.23%
622 - No incident found on arrival at dispatch address	12	2.72%
651 - Smoke scare, odor of smoke	5	1.13%
671 - HazMat release investigation w/no HazMat	4	0.91%
713 - Telephone, malicious false alarm	1	0.23%
733 - Smoke detector activation due to malfunction	1	0.23%
735 - Alarm system sounded due to malfunction	1	0.23%
741 - Sprinkler activation, no fire - unintentional	1	0.23%
745 - Alarm system activation, no fire - unintentional	2	0.45%
746 - Carbon monoxide detector activation, no CO	1	0.23%
Zone: C-Burlington - City of Burlington Total Incident:	321	72.79%
C-Danville - City of Danville		
321 - EMS call, excluding vehicle accident with injury	4	0.91%
611 - Dispatched & cancelled en route	1	0.23%

Report shows count of incidents for Status selected.

INCIDENT TYPE	# INCIDENTS	% of TOTAL
Zone: C-Danville - City of Danville Total Incident:	5	1.13%
C-Middletown - City of Middletown		
321 - EMS call, excluding vehicle accident with injury	2	0.45%
322 - Motor vehicle accident with injuries	1	0.23%
Zone: C-Middletown - City of Middletown Total Incident:	3	0.68%
C-West Burlington - City of West Burlington		
321 - EMS call, excluding vehicle accident with injury	36	8.16%
611 - Dispatched & cancelled en route	3	0.68%
651 - Smoke scare, odor of smoke	1	0.23%
Zone: C-West Burlington - City of West Burlington Total Incident:	40	9.07%
Henderson - Henderson County		
321 - EMS call, excluding vehicle accident with injury	16	3.63%
322 - Motor vehicle accident with injuries	1	0.23%
611 - Dispatched & cancelled en route	7	1.59%
Zone: Henderson - Henderson County Total Incident:	24	5.44%
Out of County - Out of County		
321 - EMS call, excluding vehicle accident with injury	1	0.23%
Zone: Out of County - Out of County Total Incident:	1	0.23%
T-Con Township - Concordia Township		
321 - EMS call, excluding vehicle accident with injury	2	0.45%
Zone: T-Con Township - Concordia Township Total Incident:	2	0.45%
T-Dan Township - Danville Township		
321 - EMS call, excluding vehicle accident with injury	3	0.68%
322 - Motor vehicle accident with injuries	3	0.68%
324 - Motor vehicle accident with no injuries.	2	0.45%
611 - Dispatched & cancelled en route	1	0.23%
Zone: T-Dan Township - Danville Township Total Incident:	9	2.04%
T-Flt Riv Township - Flint River Township		
151 - Outside rubbish, trash or waste fire	1	0.23%
321 - EMS call, excluding vehicle accident with injury	15	3.40%
550 - Public service assistance, other	1	0.23%
611 - Dispatched & cancelled en route	2	0.45%
622 - No incident found on arrival at dispatch address	2	0.45%
671 - HazMat release investigation w/no HazMat	1	0.23%
Zone: T-Flt Riv Township - Flint River Township Total Incident:	22	4.99%
T-Fran Township - Franklin Township		
321 - EMS call, excluding vehicle accident with injury	1	0.23%
Zone: T-Fran Township - Franklin Township Total Incident:	1	0.23%
T-Ple Grve Township - Pleasant Grove Township		
322 - Motor vehicle accident with injuries	1	0.23%
Zone: T-Ple Grve Township - Pleasant Grove Township Total Incident:	1	0.23%

Report shows count of incidents for Status selected.

INCIDENT TYPE	# INCIDENTS	% of TOTAL
T-Tama Township - Tama Township		
143 - Grass fire	1	0.23%
321 - EMS call, excluding vehicle accident with injury	5	1.13%
Zone: T-Tama Township - Tama Township Total Incident:	6	1.36%
T-Union Township - Union Township		
111 - Building fire	1	0.23%
321 - EMS call, excluding vehicle accident with injury	2	0.45%
322 - Motor vehicle accident with injuries	1	0.23%
611 - Dispatched & cancelled en route	1	0.23%
622 - No incident found on arrival at dispatch address	1	0.23%
Zone: T-Union Township - Union Township Total Incident:	6	1.36%
TOTAL INCIDENTS FOR ALL ZONES:	441	100%

Report shows count of incidents for Status selected.

Burlington Fire Department

Burlington, IA

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Patient Transport Count per Destination for Date Range (N2-N3)

Start Date: 11/01/2018 | End Date: 11/30/2018

HOSPITAL DESTINATION	# TRANSPORTS
Burlington Care Center	3
Genesis East	1
Great River Medical Center	256
OSF Family Medical Center	1
Residence	1
University of Iowa Hospital & Clinic	2

Only REVIEWED incidents included. This report now returns both NEMSIS 2 & 3 data as appropriate.

Burlington Fire Department

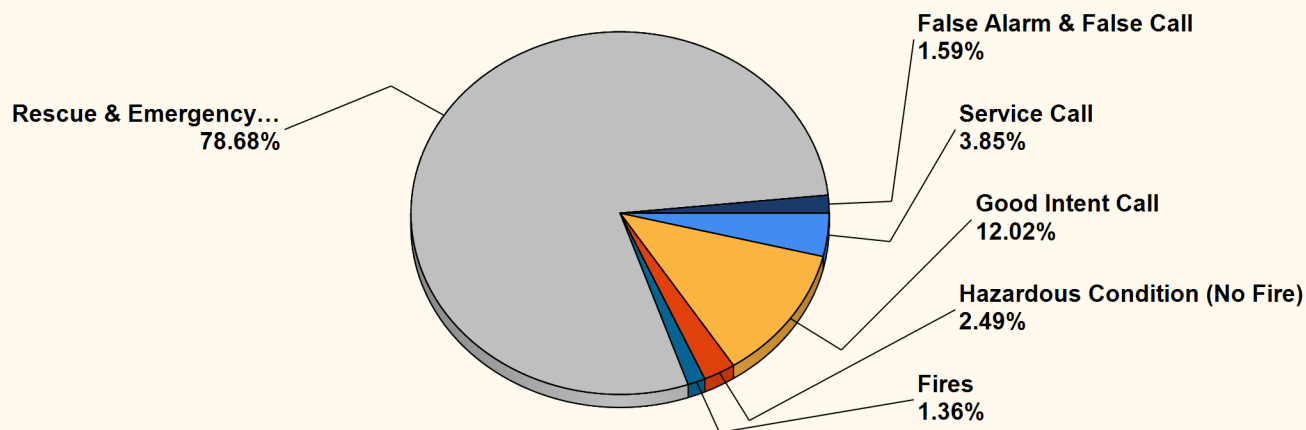
Burlington, IA

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Breakdown by Major Incident Types for Date Range

Zone(s): All Zones | Start Date: 11/01/2018 | End Date: 11/30/2018



MAJOR INCIDENT TYPE	# INCIDENTS	% of TOTAL
Fires	6	1.36%
Rescue & Emergency Medical Service	347	78.68%
Hazardous Condition (No Fire)	11	2.49%
Service Call	17	3.85%
Good Intent Call	53	12.02%
False Alarm & False Call	7	1.59%
TOTAL	441	100.00%

Only REVIEWED incidents included. Summary results for a major incident type are not displayed if the count is zero.

Detailed Breakdown by Incident Type

INCIDENT TYPE	# INCIDENTS	% of TOTAL
111 - Building fire	3	0.68%
131 - Passenger vehicle fire	1	0.23%
143 - Grass fire	1	0.23%
151 - Outside rubbish, trash or waste fire	1	0.23%
321 - EMS call, excluding vehicle accident with injury	328	74.38%
322 - Motor vehicle accident with injuries	13	2.95%
324 - Motor vehicle accident with no injuries.	5	1.13%
381 - Rescue or EMS standby	1	0.23%
411 - Gasoline or other flammable liquid spill	1	0.23%
412 - Gas leak (natural gas or LPG)	5	1.13%
424 - Carbon monoxide incident	4	0.91%
463 - Vehicle accident, general cleanup	1	0.23%
550 - Public service assistance, other	1	0.23%
551 - Assist police or other governmental agency	1	0.23%
554 - Assist invalid	3	0.68%
561 - Unauthorized burning	12	2.72%
611 - Dispatched & cancelled en route	26	5.90%
621 - Wrong location	1	0.23%
622 - No incident found on arrival at dispatch address	15	3.40%
651 - Smoke scare, odor of smoke	6	1.36%
671 - HazMat release investigation w/no HazMat	5	1.13%
713 - Telephone, malicious false alarm	1	0.23%
733 - Smoke detector activation due to malfunction	1	0.23%
735 - Alarm system sounded due to malfunction	1	0.23%
741 - Sprinkler activation, no fire - unintentional	1	0.23%
745 - Alarm system activation, no fire - unintentional	2	0.45%
746 - Carbon monoxide detector activation, no CO	1	0.23%
TOTAL INCIDENTS:	441	100.00%

Only REVIEWED incidents included. Summary results for a major incident type are not displayed if the count is zero.

Burlington Fire Department

Burlington, IA

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Incident Count per Complaint Reported by Dispatch for Date Range (NEMSIS 3 Incidents Only)

Start Date: 11/01/2018 | End Date: 11/30/2018

COMPLAINT REPORTED BY DISPATCH	# INCIDENTS
Abdominal Pain/Problems	4
Allergic Reaction/Stings	1
Assault	5
Back Pain (Non-Traumatic)	6
Breathing Problem	42
Carbon Monoxide/Hazmat/Inhalation/CBRN	1
Cardiac Arrest/Death	4
Chest Pain (Non-Traumatic)	14
Convulsions/Seizure	11
Diabetic Problem	7
Falls	50
Headache	3
Heat/Cold Exposure	1
Hemorrhage/Laceration	9
Medical Alarm	1
No Other Appropriate Choice	26
Overdose/Poisoning/Ingestion	7
Pregnancy/Childbirth/Miscarriage	1
Psychiatric Problem/Abnormal Behavior/Suicide Attempt	11
Sick Person	42
Stab/Gunshot Wound/Penetrating Trauma	1
Stroke/CVA	18
Traffic/Transportation Incident	14
Transfer/Interfacility/Palliative Care	15
Traumatic Injury	6
Unconscious/Fainting/Near-Fainting	26
Unknown Problem/Person Down	18
Well Person Check	1

Incidents included must be NEMSIS 3 and either Complete or Reviewed. COMPLAINT REPORTED BY DISPATCH is recorded on Basic Info 5. If looking for NEMSIS 2 Incidents, refer to Report #1041.

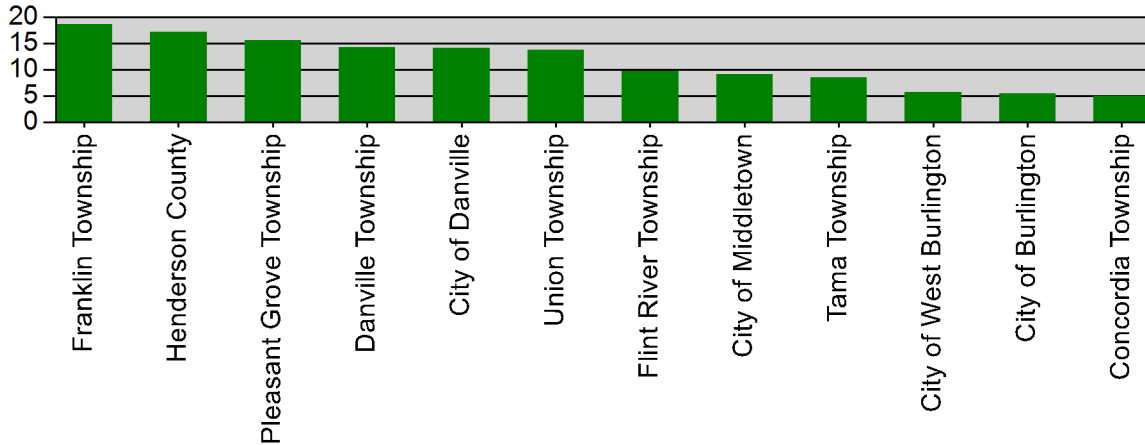
Burlington Fire Department

Burlington, IA

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Response Mode: Lights and Sirens | Start Date: 11/01/2018 | End Date: 11/30/2018



Zone	AVERAGE RESPONSE TIME (in minutes)
Franklin Township	18.60
Henderson County	17.21
Pleasant Grove Township	15.63
Danville Township	14.28
City of Danville	14.17
Union Township	13.78
Flint River Township	9.78
City of Middletown	9.19
Tama Township	8.50
City of West Burlington	5.71
City of Burlington	5.55
Concordia Township	5.04

Only REVIEWED incidents included. Response Time is Dispatched to Arrived. Includes all apparatus with arrival times. Excludes "Cancelled" apparatus.



EMERGENCY REPORTING

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Doc Id: 342

Page # 1 of 1

Matt Trexel

From: LIFENET Notifications Service <web@lifenetsystems.com>
Sent: Saturday, December 01, 2018 12:54 AM
To: Matt Trexel
Subject: LIFENET System: Transmission Summary Report is available (11/1/2018 - 12/1/2018)

LIFENET[®] System



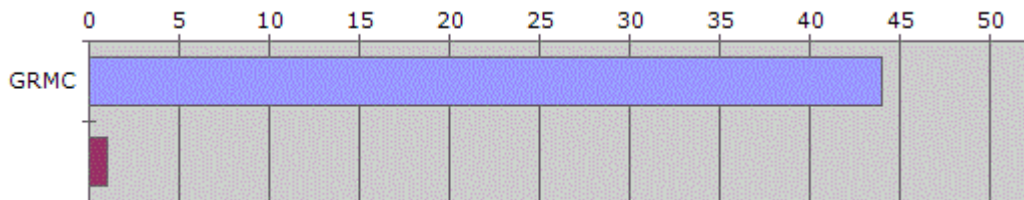
LIFENET Monthly Transmission Summary

11/1/2018 - 12/1/2018

Account Name: Burlington Fire Department (Burlington, IA)

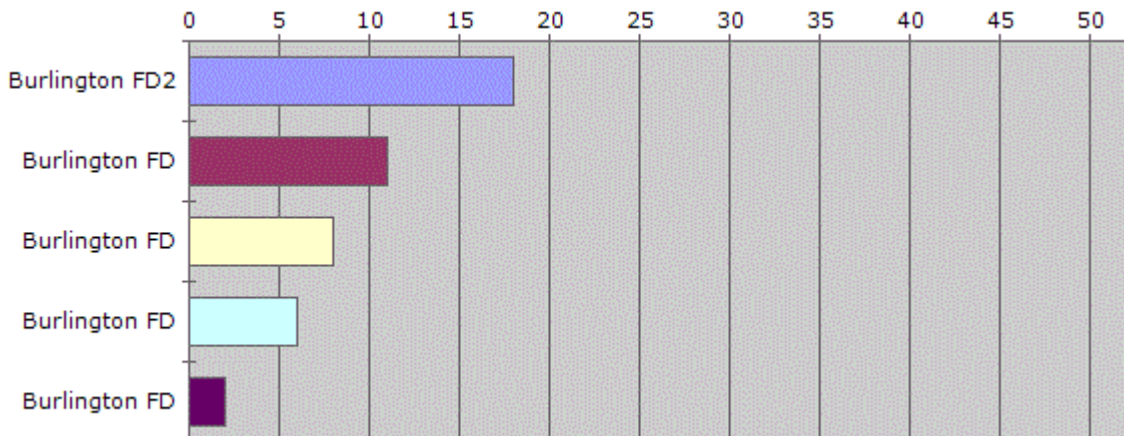
Total Transmissions in November: 45

Transmissions to Site: GRMC 44
Transmissions to Site: **Unknown** 1

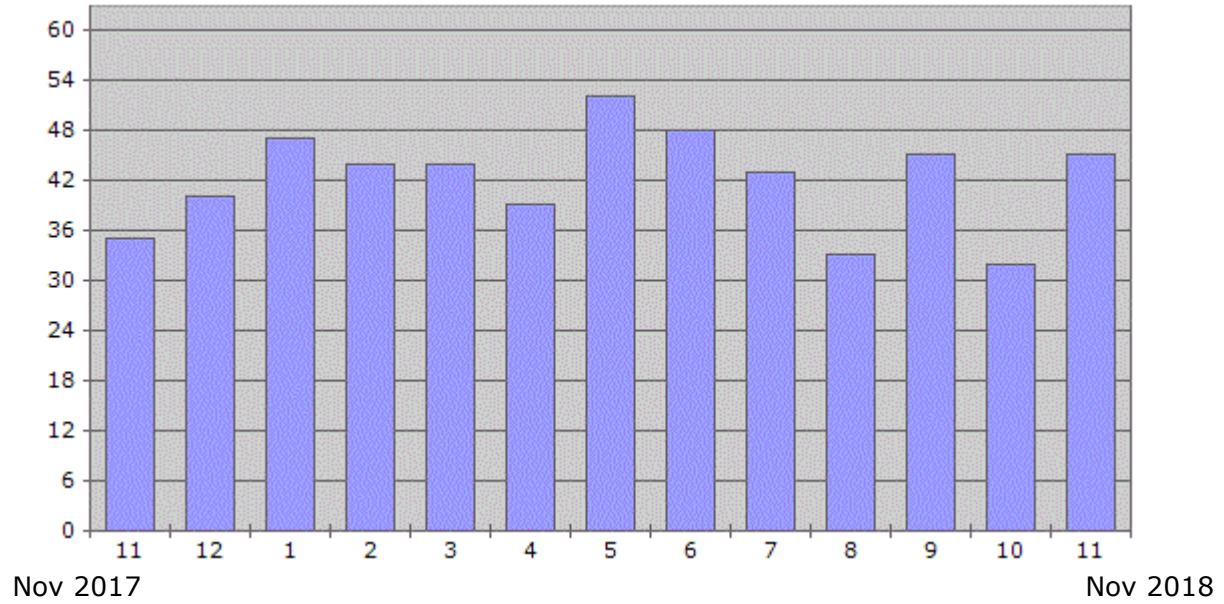


Transmissions by Device/Gateway: 45

LIFEPAK 15 S/N 42595992 Burlington FD2 18
LIFEPAK 15 S/N 42592232 Burlington FD 11
LIFEPAK 15 S/N 45039298 Burlington FD 8
LIFEPAK 15 S/N 45036207 Burlington FD 6
LIFEPAK 15 S/N 45037513 Burlington FD 2



13 Month Transmission History:



Physio-Control, Inc.

Log on to LIFENET System website to view this report and other associated information:

https://www.lifenetsystems.com/system_reports.aspx

Notification occurred: 12/1/2018 12:54:17 AM (UTC-06:00)

To unsubscribe from this notification, please follow the link below:

https://www.lifenetsystems.com/my_notifications.aspx