



Mukwonago Fire Department

P.O. Box 206 • 1111 Fox Street • Mukwonago, WI 53149

Chief of Department
Jeffrey R. Stien

Emergency 262-363-6435
Non-Emergency 262-363-6426

April 9, 2012

To whom it concern,

The annual run summary for 2010 is as follows: total fire calls were 321 and total EMS calls were 1694 for a total call volume for 2010 of 2015 calls. Total fire loss for 2010 was \$47,200.00. The MFD was busy responding to several different types of calls for emergency and service calls. MFD responded to 51 different types of fires, 79 motor vehicle collisions and 53 false alarms. On the EMS calls MFD had 893 ALS transports and 239 BLS transports.

Mukwonago Fire Department

Incidents by District (Summary)

Alarm Date Between {01/01/2010} And {12/31/2010}

District	Count	Pct of Incidents	Est Losses	Pct of Losses
001 Village of Mukwonago	191	59.50 %	\$47,200	100.00 %
002 Town of Mukwonago	95	29.59 %	\$0	0.00 %
003 Town of Vernon	9	2.80 %	\$0	0.00 %
004 Village of Big Bend	5	1.55 %	\$0	0.00 %
005 Town of East Troy	3	0.93 %	\$0	0.00 %
006 Village of Eagle	3	0.93 %	\$0	0.00 %
007 Town of Eagle	1	0.31 %	\$0	0.00 %
009 Town of Genesee	4	1.24 %	\$0	0.00 %
010 Town of Waukesha	1	0.31 %	\$0	0.00 %
011 Village of Dousman	3	0.93 %	\$0	0.00 %
012 Village of Wales	1	0.31 %	\$0	0.00 %
013 Village of East Troy	1	0.31 %	\$0	0.00 %
015 City of Muskego	2	0.62 %	\$0	0.00 %
044 Town of Ottawa	1	0.31 %	\$0	0.00 %
047 City of Oconomowoc	1	0.31 %	\$0	0.00 %
Total Incident Count:	321		Total Est Losses:	\$47,200

Mukwonago Fire Department

Incident Type Report (Summary)

Alarm Date Between {01/01/2010} And {12/31/2010}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
1 Fire				
100 Fire, Other	11	3.42%	\$200	0.42%
111 Building fire	14	4.36%	\$47,000	99.57%
113 Cooking fire, confined to container	2	0.62%	\$0	0.00%
114 Chimney or flue fire, confined to chimney	4	1.24%	\$0	0.00%
118 Trash or rubbish fire, contained	1	0.31%	\$0	0.00%
130 Mobile property (vehicle) fire, Other	1	0.31%	\$0	0.00%
131 Passenger vehicle fire	2	0.62%	\$0	0.00%
132 Road freight or transport vehicle fire	1	0.31%	\$0	0.00%
134 Water vehicle fire	1	0.31%	\$0	0.00%
140 Natural vegetation fire, Other	6	1.86%	\$0	0.00%
141 Forest, woods or wildland fire	1	0.31%	\$0	0.00%
142 Brush or brush-and-grass mixture fire	2	0.62%	\$0	0.00%
151 Outside rubbish, trash or waste fire	5	1.55%	\$0	0.00%
	51	15.88%	\$47,200	100.00%
2 Overpressure Rupture, Explosion, Overheat(no fire)				
200 Overpressure rupture, explosion, overheat	1	0.31%	\$0	0.00%
251 Excessive heat, scorch burns with no	4	1.24%	\$0	0.00%
	5	1.55%	\$0	0.00%
3 Rescue & Emergency Medical Service Incident				
300 Rescue, EMS incident, other	3	0.93%	\$0	0.00%
311 Medical assist, assist EMS crew	2	0.62%	\$0	0.00%
321 EMS call, excluding vehicle accident with	1	0.31%	\$0	0.00%
322 Motor vehicle accident with injuries	51	15.88%	\$0	0.00%
324 Motor Vehicle Accident with no injuries	28	8.72%	\$0	0.00%
342 Search for person in water	1	0.31%	\$0	0.00%
352 Extrication of victim(s) from vehicle	1	0.31%	\$0	0.00%
357 Extrication of victim(s) from machinery	1	0.31%	\$0	0.00%
360 Water & ice-related rescue, other	1	0.31%	\$0	0.00%
381 Rescue or EMS standby	2	0.62%	\$0	0.00%
	91	28.34%	\$0	0.00%
4 Hazardous Condition (No Fire)				
400 Hazardous condition, Other	6	1.86%	\$0	0.00%
410 Combustible/flammable gas/liquid condition,	1	0.31%	\$0	0.00%
411 Gasoline or other flammable liquid spill	5	1.55%	\$0	0.00%
412 Gas leak (natural gas or LPG)	12	3.73%	\$0	0.00%
413 Oil or other combustible liquid spill	2	0.62%	\$0	0.00%
420 Toxic condition, Other	2	0.62%	\$0	0.00%

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Incident Type Report (Summary)

Alarm Date Between {01/01/2010} And {12/31/2010}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
4 Hazardous Condition (No Fire)				
422 Chemical spill or leak	1	0.31%	\$0	0.00%
424 Carbon monoxide incident	12	3.73%	\$0	0.00%
440 Electrical wiring/equipment problem, Other	3	0.93%	\$0	0.00%
444 Power line down	3	0.93%	\$0	0.00%
445 Arcing, shorted electrical equipment	2	0.62%	\$0	0.00%
463 Vehicle accident, general cleanup	1	0.31%	\$0	0.00%
	50	15.57%	\$0	0.00%
5 Service Call				
511 Lock-out	1	0.31%	\$0	0.00%
520 Water problem, Other	1	0.31%	\$0	0.00%
521 Water evacuation	1	0.31%	\$0	0.00%
531 Smoke or odor removal	4	1.24%	\$0	0.00%
550 Public service assistance, Other	4	1.24%	\$0	0.00%
553 Public service	1	0.31%	\$0	0.00%
571 Cover assignment, standby, moveup	5	1.55%	\$0	0.00%
	17	5.29%	\$0	0.00%
6 Good Intent Call				
600 Good intent call, Other	1	0.31%	\$0	0.00%
611 Dispatched & cancelled en route	41	12.77%	\$0	0.00%
622 No Incident found on arrival at dispatch	1	0.31%	\$0	0.00%
	43	13.39%	\$0	0.00%
7 False Alarm & False Call				
700 False alarm or false call, Other	18	5.60%	\$0	0.00%
710 Malicious, mischievous false call, Other	1	0.31%	\$0	0.00%
731 Sprinkler activation due to malfunction	1	0.31%	\$0	0.00%
733 Smoke detector activation due to	3	0.93%	\$0	0.00%
735 Alarm system sounded due to malfunction	6	1.86%	\$0	0.00%
740 Unintentional transmission of alarm, Other	1	0.31%	\$0	0.00%
741 Sprinkler activation, no fire -	3	0.93%	\$0	0.00%
743 Smoke detector activation, no fire -	13	4.04%	\$0	0.00%
744 Detector activation, no fire -	1	0.31%	\$0	0.00%
745 Alarm system activation, no fire -	6	1.86%	\$0	0.00%
	53	16.51%	\$0	0.00%
8 Severe Weather & Natural Disaster				
813 Wind storm, tornado/hurricane assessment	2	0.62%	\$0	0.00%

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Incident Type Report (Summary)

Alarm Date Between {01/01/2010} And {12/31/2010}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
8 Severe Weather & Natural Disaster				
815 Severe weather or natural disaster standby	2	0.62%	\$0	0.00%
	4	1.24%	\$0	0.00%
9 Special Incident Type				
900 Special type of incident, Other	7	2.18%	\$0	0.00%
	7	2.18%	\$0	0.00%

Total Incident Count: 321

Total Est Loss:

\$47,200



Ambulance Run Data Report
Mukwonago Fire Department
From 01/01/10 To 12/31/10
Total Number of Runs Based on Search Criteria: 1694

Runs by City

City	# of Runs	% of Runs
Big Bend	3	0.18%
Burlington	1	0.06%
Delavan	1	0.06%
Eagle	37	2.18%
East Troy	197	11.63%
Mukwonago	1188	70.13%
Mukwonago (Town of)	232	13.70%
North Prairie	14	0.83%
Vernon (Town of)	5	0.30%
Unknown	16	0.94%
Total	1694	100%

Runs by County

County	# of Runs	% of Runs
Racine	1	0.06%
Walworth	225	13.28%
Waukesha	1452	85.71%
Unknown	16	0.94%
Total	1694	100%

Runs by Primary Role of Unit

Primary Role of Unit	# of Times	% of Times
ALS Ground Transport	893	52.72%
BLS Ground Transport	239	14.11%
ERU (Non-Transport)	1	0.06%
Non-Transport	419	24.73%
Not Applicable	47	2.77%
Not Known	2	0.12%
Other Transport	1	0.06%
Unknown	92	5.43%
Total	1694	100%

Average Patient Age (based on Date of Birth)

Age	# of Runs	% of Runs
Less Than 1	7	0.41%
1 - 4	19	1.12%
5 - 9	29	1.71%
10 - 14	43	2.54%
15 - 19	103	6.08%
20 - 24	57	3.36%
25 - 34	81	4.78%
35 - 44	127	7.50%
45 - 54	158	9.33%
55 - 64	187	11.04%
65 - 74	176	10.39%
75 - 84	199	11.75%
85+	236	13.93%
Unknown	272	16.06%
Total	1694	100%

Average Patient Age: 56

Transport Hospital

Destination	# of Runs	% of Runs
air transport	2	0.12%
AURORA LAKELAND MED CTR	1	0.06%
AURORA MED CTR-SUMMIT	6	0.35%
CHILDREN'S HOSPITAL OF WI	16	0.94%
Children's Hospital of Wisconsin	7	0.41%
Clement J Zablocki VA Medical Center	2	0.12%
ELMBROOK MEMORIAL HOSPITAL	6	0.35%
FROEDTERT MEM. LUTHERAN HSP	11	0.65%
Froedtert Memorial Lutheran Hospital	2	0.12%
LAKELAND HEALTH CARE CENTER	34	2.01%
MEMORIAL HOSP OF BURLINGTON	13	0.77%
Not Applicable	5	0.30%
not transported	298	17.59%
OCONOMOWOC MEMORIAL HOSPITAL	17	1.00%
Other Unlisted Wisconsin Location	1	0.06%
ST LUKES MED CTR	9	0.53%
St. Lukes Medical Center	3	0.18%
Waukesha Memorial Hospital	1021	60.27%
WEST ALLIS MEM. HOSPITAL	4	0.24%
West Allis Memorial Hospital	1	0.06%
WHEATON FRANCISCAN HEALTHCARE - FRANKLIN	1	0.06%
Unknown	234	13.81%
Total	1694	100%

Search Criteria

Dates	From 01/01/2010 To 12/31/2010
Service	Mukwonago Fire Department
EMS Shift	All
Staff	All Active
Unit	All
Call Sign	All
Zone/District	All
Type of Service Requested	All
Patient Disposition	All
Provider Impression	All