



City of Manitowoc

Fire & Rescue Department

Monthly Report

JULY 2019

During this month, the MFD responded to a total of 539 incidents—Fire 68; EMS 471

Incident Type	2019 JUL	2018 JUL	2019 YTD	% of
Structure Fire	02	02	13	2.61%
Vehicle Fire	00	01	04	0.80%
Fire, Other	06	01	44	8.84%
Overpressure	00	00	04	0.80%
EMS	06	10	61	12.25%
Vehicle Accident	08	05	49	9.84%
Extrication	01	00	04	0.80%
Hazardous Condition	04	09	35	7.03%
Service Calls	25	15	101	20.28%
Good Intent	05	08	78	15.66%
False Alarms	11	09	105	21.06%

Fire Loss Data	2019 JUL	2019 YTD
Property Value	\$ 370,100.00	\$ 932,200.00
Property/Contents Destroyed	\$ 30,000.00	\$ 233,752.00
Property Saved	\$ 340,100.00	\$ 698,448.00

Simultaneous Calls	2019 JUL	2018 JUL	2019 % of Total
Fire	04	03	5.88%
EMS	170.50	145.50	36.20%

Fire Prevention Summary	2019 JUL	2018 JUL	2019 YTD
Plan Review	04	03	13
Fire Inspections	100	126	809
Violations	39	58	224
Detector Installs	07	00	12
Public Education Events	07	09	34
Fire Suppress Systems	05	03	16

Incidents by Fire Stations	2019 JUL	2018 JUL	2019 YTD
Station 1—911 Franklin St	185	178	1,226
Station 2—1410 N 8th St	99	102	686
Station 3—3820 Dewey St	171	127	1,063
Station 4—1125 Fleetwood Dr	84	87	504

Response Performance Average	2019 JUL	2018 JUL	2019 YTD
Turnout Time-<60 seconds	92%	91%	89%
Travel Time- <240 seconds	69%	69%	71%
Average Run Time	55.44 min	71.33 min	62.09 min

Budget Cost	2019 JUL	2018 JUL	2019 % Expended
Ops & Maint. Expense	\$ 457,856.61	\$ 470,425.98	53.64%

Professional Development	Hours	Attendees
Administration/Organization	97.50	42
Apparatus Operation	111.50	34
EMS CEU	55.00	34
Fire Suppression & Tactics	158.50	77
Technical Rescue	68.50	23
Officer Development	8.25	6

Leave/Pay Summary - Year to Date Hours	A Shift	B Shift	C Shift
Sick Leave	1,091.75	808.75	996.75
Workers Comp	00.00	00.00	00.00
Vac/Hol/Fnrl Lv/Ed Lv	4,213.00	4,612.00	4,282.00
Light Duty	67.00	48.00	392.50
Overtime	56.32	110.99	192.93
Report/Call-Out	40.00	46.00	72.00
Pager	00.00	00.00	00.00

TOP 10 INCIDENTS	JUL 2019	JUL 2018	2019 % of Total Calls
Fall Victim	91	72	19.32%
Transfer/Interfacility Transfer/Palliative Care	70	61	14.86%
Breathing Problem	24	29	5.10%
Sick Person	22	21	4.67%
Convulsions/Seizure	20	11	4.25%
Weakness/Lethargic	18	08	3.82%
Chest Pain (Non-Traumatic)	14	18	2.97%
Diabetic Problem	11	13	2.34%
Medical Alarm	11	07	2.34%
Traffic/Transportation Incident/MVA	11	07	2.34%


2016-2019 EMS CALLS/TRANSPORTS


	2016 TRNSPT	2016 CALLS	2017 TRNSPT	2017 CALLS	2018 TRNSPT	2018 CALLS	2019 TRNSPT	2019 CALLS
JAN	336	447	374	474	371	485	300	417
FEB	303	405	307	400	294	400	307	407
MAR	347	424	341	431	354	465	308	401
APR	274	331	312	399	320	428	328	446
MAY	332	403	357	455	305	403	326	433
JUN	327	430	344	448	291	402	275	406
JULY	298	412	319	439	331	434	354	471
AUG	316	426	328	444	339	457		
SEPT	327	430	318	421	315	410		
OCT	346	448	319	432	309	426		
NOV	323	414	322	416	295	397		
DEC	386	500	336	440	302	415		
TOTAL	3,915	5,070	3,977	5,199	3,826	5,122	2,198	2,981
AVG/DAY	10.70/day	13.86/day	10.90/day	14.24/day	10.49/day	14.04/day	10.37/day	14.06/day

Ambulance Response	2019 JUL	2018 JUL	2019 YTD	IV Start Statistics	2019 JUL	2018 JUL	2019 YTD	Transport Destination	2019 JUL	2018 JUL	2019 YTD
Immediate	438	402	2,792	Successful	131	146	809	Aurora - Two Rivers	132	127	797
% Immediate	93%	93%	94%	% Successful	75%	75%	73%	Holy Family Memorial	142	131	930
Non-Immediate	33	32	189	Non-Successful	43	49	295	Brown County	38	34	237
% Non-Immediate	7%	7%	6%	% Non-Successful	25%	25%	27%	Milwaukee County	06	04	56
								Sheboygan County	02	06	26
								Other	23	21	141