

Manitoba Fire Statistics – 2014

By Area, Occupancy Classification, Act or Omission, Residential Smoke Alarm Status, & Casualties

Manitoba Fire Statistics by Area - 2014

	Winnipeg	Urban*	Rural	First Nations	Total
Number of Fires	1,613	503	1,296	173	3,585
Estimated Value Loss (\$)	\$58,954,566	\$8,373,833	\$56,999,034	\$8,876,502	\$133,203,935
Number of Injuries	104	6	19	1	130
Number of Fatalities	2	0	6	1	9
Number of Residential Fires	431	211	292	79	1,013
Estimated Value Loss (\$)	\$37,879,876	\$5,156,424	\$25,653,253	\$2,791,950	\$71,481,503
Number of Injuries	83	6	14	1	104
Number of Fatalities	1	0	5	1	7

*Urban area includes: Brandon, Dauphin, Flin Flon, Portage La Prairie, Selkirk, Steinbach, Thompson, Winkler

Fires by Occupancy Classification - 2014

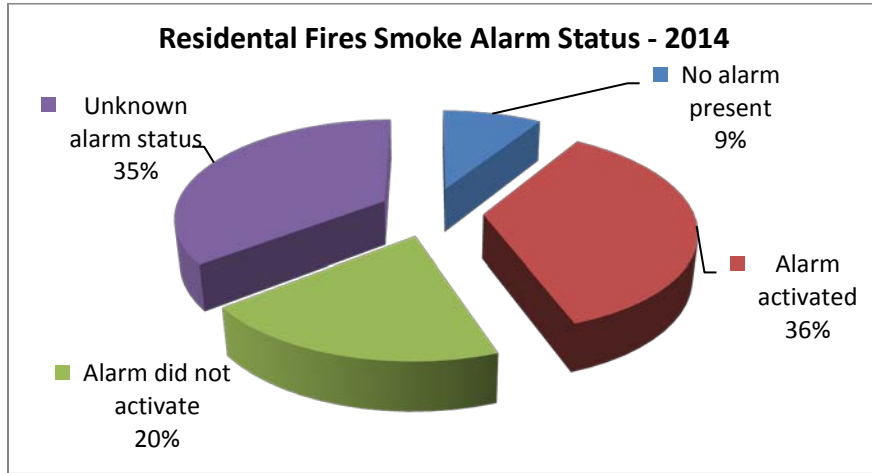
Occupancy Classification	Number of Fires	Est. Value Loss \$	Injuries	Fatalities
Residential, Apt, Rooming House, Hotels	1,079	73,326,473	106	7
Assembly	72	14,676,444	6	0
Institution	44	375,052	0	0
Business and Personal Service	13	817,660	0	0
Mercantile Properties	46	2,000,931	1	0
Industrial Manufacturing Properties	43	12,345,478	0	0
Storage Properties	142	12,722,515	3	0
Special Properties (Outdoors and Vehicles)	1,813	7,885,704	10	2
Farm Properties	89	4,007,330	1	0
Miscellaneous Properties (excl. Farm)	244	5,046,348	3	0
TOTAL	3,585	\$133,203,935	130	9

Fires by Act or Omissions - 2014

Act or Omissions	Number of Fires	Est. Value Loss \$	Injuries	Fatalities
Incendiary/Suspicious Fires	590	\$18,488,253	10	2
Misuse of Source - including careless smoking, inadequate control of an open fire	314	\$8,795,976	20	2
Misuse of Material Ignited - including careless cooking code 36 & 94	303	\$8,200,458	26	1
Mechanical/Electrical Failure - including electrical shorts, part failure, lack of maintenance, automatic control failure	814	\$49,228,365	18	0
Design or Construction Deficiency	28	\$3,937,200	3	0
Misuse of Equipment	13	\$88,000	2	0
Human Failing - including falling asleep, being under the influence of drugs/alcohol/medications	278	\$1,754,757	20	0

Vehicle Accident	24	\$103,000	2	0
Miscellaneous - including rekindle, lightning, spontaneous combustion	95	\$1,869,050	0	0
Undetermined	1,126	\$40,738,876	29	4
TOTAL	3,585	\$133,203,935	130	9

Residential Fires Smoke Alarm Status - 2014

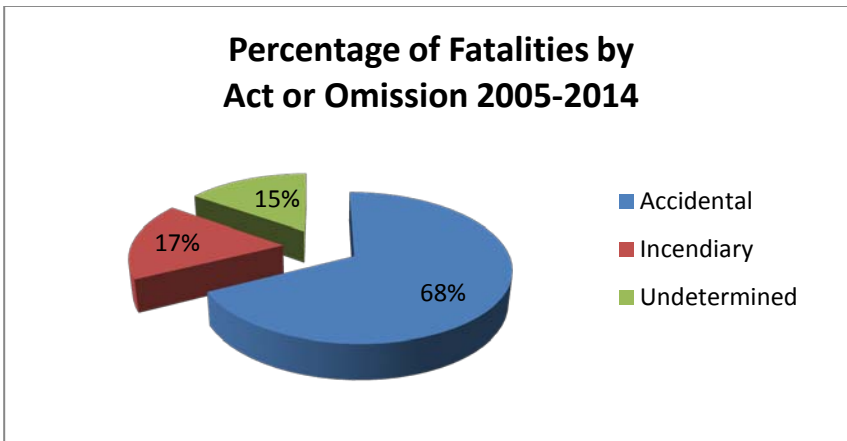


Fire Casualties - 2014

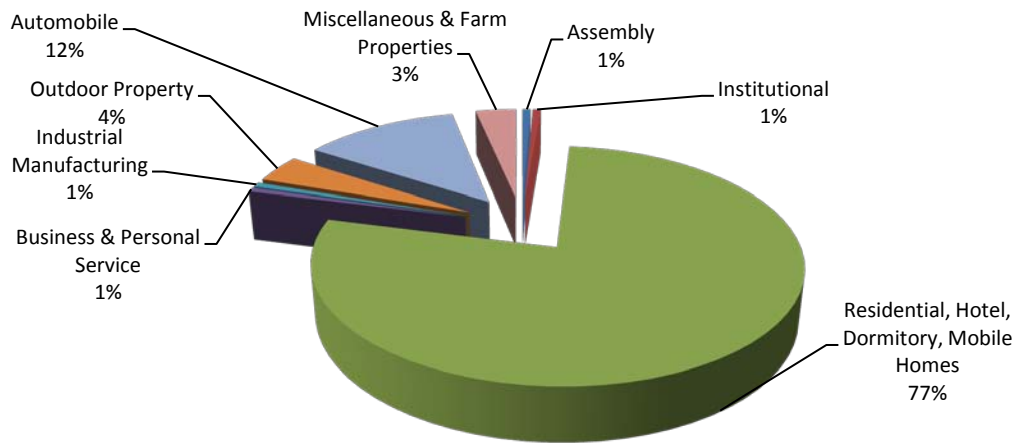
Fire Fatalities

Fire Fatality – A person killed as a direct result of a fire or a person who dies from a fire injury within one year following the date on which the injury was sustained.

10 Year Analysis 2005-2014



Number of Fatalities by Property Classification 2005-2014



Number of Fire Fatalities - Demographic Breakdown

Year	2011	2012	2013	2014*
Male	13	12	10	6
Female	9	11	3	3
Adults	19	19	13	9
Children	3	4	0	0
Total Number of Fatalities	22	23	13	9
Per Capita (100,000 population)	1.76	1.81	1.01	0.69

Information above reflects civilians only. There were no firefighter fatalities in 2014.

Please note as of 2014, deaths caused by fires derived from motor vehicle collisions and suicides are not recognized as a fire fatality.

Number of Fire Deaths by Property Classification and Cause 2014

One or Two Family Dwellings, Apartment, or Mobile Homes	
Careless Cooking	1
Careless Smoking	2
Undetermined	4
Total Structure	7
Semi Trailer	
Incendiary	1
Total Vehicle	1
Outdoor Property	
Incendiary	1
Total Outdoor Property	1
Total Fire Deaths	9

Fire Injuries

A fire injury is defined as a person injured as a direct result of a fire.

Number of Fire Injuries - Demographic Breakdown				
YEAR	2011	2012	2013	2014*
Civilians				
Male	114	97	68	69
Female	86	71	54	45
Fire Firefighters				
Male	49	58	14	16
Female	2	1	2	0
Gender				
Adult	215	204	125	111
Children	41	27	15	19
Total	251	227	138	130
Per Capita	20.07	17.85	10.70	9.95
Please note, as of 2014, injuries caused by fires derived from motor vehicle collisions and suicides are not recognized as a fire injury.				

Number of Fire Injuries by Property Classification and Cause 2014	
One or Two Family Dwellings, Apartments, Mobile Homes, Rooming Homes, Hotels	
Incendiary	9
Careless Smoking	11
Inadequate Control of an Open Fire	6
Careless Cooking	16
Misuse of Material Ignited	9
Mechanical/Electrical Failure	10
Installation/Equipment Deficiency	5
Human Failing	16
Undetermined	24
Total	106
Assembly (Sports Facility, Community Hall, Schools)	
Welding or Cutting Too close	2
Human Failing	2
Misuse of Material Ignited	1
Undetermined	1
Total	6
Other Structures (Stores, Warehouses, Sheds, Workshops, Outdoor Buildings)	
Automatic Control Failure	1
Electrical Short	2
Incendiary	1
Welding or Cutting too Close	1
Undetermined	2
Total	7
TOTAL STRUCTURAL FIRES	119

Vehicle (Automobile, Semi Trailer, Farm Equipment)	
Automobile Accident	2
Part Failure, Leak, Break	2
Undetermined	2
Total	6
TOTAL VEHICLE FIRES	6
Outdoor Property (include Farm Crops)	
Mechanical/Electrical Failing including Electrical Shorts	3
Human Failing	2
Total	5
TOTAL OUTDOOR FIRES	5
Total Fire Injuries	130

For further statistical information, please complete a **Request for statistics form.**)