

Owatonna Fire Department Incident Type Report

Incident Type	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
1 Fire																	
100 Fire, Other	2	7	3	7	2	7	2	2	1	1	2	1	0	1	0	0	38
111 Building fire	36	37	49	26	15	33	11	28	30	28	14	17	20	19	23	31	417
112 Fires in structure other than in a building	0	0	0	2	0	2	1	2	2	2	1	3	1	0	0	0	16
113 Cooking fire, confined to container	0	0	0	4	8	4	3	10	11	12	6	10	11	6	9	6	100
114 Chimney or flue fire, confined to chimney or flue	0	0	0	1	0	2	0	0	0	1	2	2	0	0	1	0	9
116 Fuel burner/boiler malfunction, fire confined	0	0	0	1	0	0	3	0	0	1	0	0	1	0	0	1	7
118 Trash or rubbish fire, contained	3	5	11	1	2	0	0	0	0	0	2	2	1	1	0	1	29
121 Fire in mobile home used as fixed residence	0	0	0	1	0	0	1	0	1	0	0	0	0	0	0	0	3
130 Mobile property (vehicle) fire, Other	0	0	0	2	0	1	3	0	0	1	1	0	1	0	1	1	11
131 Passenger vehicle fire	21	32	32	26	17	9	22	19	16	11	15	8	11	12	6	9	266
132 Road freight or transport vehicle fire	0	0	0	4	0	3	0	1	3	3	2	3	2	3	0	3	27
133 Rail vehicle fire	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	1
134 Water vehicle fire	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
135 Aircraft fire	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	1
136 Self-propelled motor home or recreational vehicle	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
137 Camper or recreational vehicle (RV) fire	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
138 Off-road vehicle or heavy equipment fire	0	0	0	1	1	1	0	2	2	0	0	2	0	0	1	2	12
140 Natural vegetation fire, Other	12	21	24	0	0	4	0	0	2	0	2	0	0	5	2	1	73
141 Forest, woods or wildland fire	0	0	0	0	2	0	1	3	0	1	0	1	0	1	2	0	11
142 Brush or brush-and-grass mixture fire	0	0	0	2	6	2	3	5	2	2	4	4	6	8	9	3	56
143 Grass fire	0	0	0	2	6	11	4	5	4	5	4	9	5	3	11	2	71
150 Outside rubbish fire, Other	0	0	0	1	0	2	0	0	0	0	1	0	2	1	3	0	10
151 Outside rubbish, trash or waste fire	0	0	0	2	4	3	6	3	7	7	2	2	0	3	2	1	42
154 Dumpster or other outside trash receptacle	0	0	0	5	6	4	3	2	1	5	5	2	6	2	3	4	48
160 Special outside fire, Other	2	0	0	1	1	2	2	2	1	1	2	1	0	1	0	0	16
161 Outside storage fire	0	0	0	1	0	1	0	0	2	0	0	1	0	0	1	0	6
162 Outside equipment fire	0	0	0	2	2	2	2	1	1	1	1	3	2	2	1	2	22
163 Outside gas or vapor combustion explosion	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	2
170 Cultivated vegetation, crop fire, Other	0	0	0	1	0	0	0	0	0	1	1	0	0	1	0	0	4
171 Cultivated grain or crop fire	0	0	0	3	0	1	0	0	0	0	1	0	1	4	3	0	13
173 Cultivated trees or nursery stock fire	0	0	0	3	0	1	0	0	0	0	0	0	0	0	0	1	5
Subtotal	76	102	119	100	72	95	68	85	86	84	68	71	72	75	78	68	1319
2 Rupture, Explosion, Overheat (no fire)																	
200 Overpressure rupture, explosion, overheat other	1	0	2	3	0	0	1	1	0	0	0	0	0	0	0	0	8
220 Overpressure rupture from air or gas, Other	0	0	2	0	0	0	0	0	1	0	1	0	0	0	0	0	4
221 Overpressure rupture of air or gas pipe/pipeline	2	0	0	3	3	2	3	5	2	2	2	0	0	0	0	0	24
222 Overpressure rupture of boiler from air or gas	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
223 Air or gas rupture of pressure or process vessel	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	3
240 Explosion (no fire), Other	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
243 Fireworks explosion (no fire)	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	1
251 Excessive heat, scorch burns with no ignition	0	0	0	0	2	0	0	1	1	2	1	2	0	1	0	0	10
Subtotal	3	1	5	6	6	3	4	8	4	4	5	2	0	1	0	0	52
3 Rescue & Emergency Medical Service																	
300 Rescue, EMS incident, other	12	15	12	12	2	6	6	7	3	2	3	0	2	0	0	0	82
311 Medical assist, assist EMS crew	14	38	34	35	48	35	62	29	37	55	33	29	17	11	11	13	501
321 EMS call, excluding vehicle accident with injury	0	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	3
322 Motor vehicle accident with injuries	0	0	0	0	1	0	0	6	13	19	15	36	48	58	40	34	270
323 Motor vehicle/pedestrian accident (MV Ped)	0	0	0	0	1	0	0	0	1	0	0	2	4	3	3	2	16
324 Motor Vehicle Accident with no injuries	0	0	0	0	0	0	0	5	2	4	10	11	8	6	9	16	71
331 Lock-in (if lock out, use 511)	0	2	1	1	2	1	1	0	0	1	1	0	0	3	1	0	14
341 Search for person on land	0	0	2	6	1	2	6	3	1	2	0	0	1	0	2	0	26
342 Search for person in water	0	0	0	0	0	0	0	0	1	0	0	1	0	1	0	0	3
350 Extrication, rescue, Other	18	15	26	2	7	1	0	0	0	1	0	1	1	0	1	1	74
351 Extrication of victim(s) from building/structure	0	0	0	0	0	0	1	0	1	0	0	0	0	0	0	0	2
352 Extrication of victim(s) from vehicle	0	0	0	25	31	39	20	21	17	13	13	6	8	2	4	2	201
353 Removal of victim(s) from stalled elevator	0	0	0	0	0	0	0	1	1	0	0	1	2	3	0	3	11
354 Trench/below-grade rescue	0	0	0	0	0	1	0	0	0	0	0	0	0	0	3	0	4
355 Confined space rescue	0	0	0	0	0	1	0	0	0	0	0	0	1	0	0	0	2
356 High-angle rescue	0	0	0	0	1	1	0	0	0	1	1	0	0	0	0	0	4
357 Extrication of victim(s) from machinery	0	0	0	1	0	0	1	2	0	1	0	1	0	0	0	0	6
360 Water & ice-related rescue, other	0	0	0	0	1	0	1	0	0	1	1	0	0	1	0	0	5
361 Swimming/recreational water areas rescue															1	0	1
363 Swift water rescue	0	0	0	0	0	0	1	1	0	0	0	0	3	1	0	1	7
371 Electrocution or potential electrocution	0	0	0	0	0	0	0	1	1	0	0	0	0	0	0	0	2
381 Rescue or EMS standby	0	0	0	16	19	14	8	7	6	7	4	4	1	3	6	2	97
Subtotal	44	70	75	98	114	101	107	83	84	107	82	93	96	93	81	74	1402

Incident Type	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
4 Hazardous Condition (No Fire)	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
400 Hazardous condition, other	1	0	4	4	1	4	0	4	2	2	0	2	0	0	1	0	25
410 Combustible/flammable gas/liquid condition, other	0	0	0	0	1	1	0	1	1	2	0	0	0	1	0	0	7
411 Gasoline or other flammable liquid spill	0	0	0	9	9	7	4	8	9	5	6	5	5	7	2	9	85
412 Gas leak (natural gas or LPG)	0	0	0	4	8	9	14	14	11	14	15	13	18	21	17	22	180
413 Oil or other combustible liquid spill	0	0	0	4	4	5	3	3	5	1	3	4	0	2	5	3	42
421 Chemical hazard (no spill or leak)	0	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	2
422 Chemical spill or leak	13	16	13	0	0	1	0	0	2	1	1	0	1	1	1	1	51
423 Refrigeration leak	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1
424 Carbon monoxide incident	0	0	0	1	0	0	2	6	7	7	16	18	21	23	13	21	135
440 Electrical wiring/equipment problem, Other	0	0	0	0	0	2	0	0	0	1	0	0	0	2	1	0	6
441 Heat from short circuit (wiring), defective/worn	0	0	0	0	0	0	0	0	0	1	0	1	1	0	0	1	4
442 Overheated motor	1	0	1	0	0	0	1	1	0	0	0	1	0	1	0	1	7
443 Breakdown of light ballast	0	0	0	0	0	1	1	0	0	0	0	0	0	0	0	0	2
444 Power line down	0	0	0	1	1	1	6	0	3	1	3	1	2	1	2	7	29
445 Arcing, shorted electrical equipment	3	3	2	3	2	5	0	3	3	6	2	0	4	1	6	7	50
460 Accident, potential accident, Other	0	0	0	1	1	1	0	0	1	0	1	0	0	0	0	0	5
461 Building or structure weakened or collapsed	0	0	0	0	0	0	1	0	0	1	0	0	0	0	0	0	2
462 Aircraft standby	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1
463 Vehicle accident, general cleanup	0	0	0	0	1	1	0	4	3	0	3	3	0	2	0	1	18
471 Explosive, bomb removal	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
480 Attempted burning, illegal action, Other	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
481 Attempt to burn	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1
Subtotal	18	19	20	27	30	39	32	45	47	42	51	49	53	62	48	73	655
5 Service Call	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
500 Service Call, other	2	9	4	4	10	11	6	9	4	2	2	2	1	4	2	3	75
510 Person in distress, other	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	3
511 Lock-out	0	0	0	0	0	0	0	0	0	0	0	3	1	1	1	0	6
520 Water problem, Other	0	0	0	2	6	2	0	0	3	2	1	0	0	2	0	2	20
521 Water evacuation	1	1	0	1	1	1	1	1	5	2	2	1	2	4	2	5	30
522 Water or steam leak	0	0	0	0	0	0	0	0	0	1	3	0	0	0	0	2	6
531 Smoke or odor removal	4	5	3	3	16	15	17	16	21	15	15	14	16	12	20	15	207
541 Animal problem	0	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
542 Animal rescue	0	0	0	0	0	0	0	1	0	0	0	0	1	3	0	1	6
550 Public service assistance, Other	0	0	0	0	1	2	0	0	0	0	1	1	7	0	1	0	13
551 Assist police or other governmental agency	0	0	1	2	4	0	2	12	12	8	7	6	6	8	10	9	87
552 Police matter	2	5	0	0	0	3	1	1	1	3	2	2	1	2	4	2	29
553 Public service	0	0	0	0	2	0	0	1	2	3	0	1	1	5	4	1	20
555 Defective elevator, no occupants	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	1
561 Unauthorized burning	0	1	0	1	7	6	8	8	10	6	2	6	11	6	3	2	77
571 Cover assignment, standby, moveup	0	1	0	0	2	1	1	3	3	2	4	1	0	0	7	2	27
Subtotal	9	22	8	13	49	41	36	53	64	45	39	37	48	47	54	44	609
6 Good Intent Call	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
600 Good intent call, Other	11	11	11	27	16	16	21	15	14	13	13	11	17	10	8	10	224
611 Dispatched & cancelled en route	0	0	0	7	2	6	11	30	23	15	24	34	25	37	26	31	271
621 Wrong location	0	0	0	0	0	1	0	0	2	1	1	0	2	0	0	0	7
622 No Incident found on arrival at dispatch address	3	0	0	0	0	0	0	6	4	1	3	6	15	3	7	15	63
631 Authorized controlled burning	3	6	8	7	8	5	0	5	5	4	5	8	7	6	8	5	90
632 Prescribed fire	0	0	0	1	3	1	0	0	1	1	1	0	1	0	0	0	9
641 Vicinity alarm (incident in other location)	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	2
650 Steam, Other gas mistaken for smoke, Other	0	5	0	3	2	0	5	1	0	1	1	0	0	0	1	0	19
651 Smoke scare, odor of smoke	12	29	25	4	0	3	4	2	2	2	1	4	6	3	3	2	102
652 Steam, vapor, fog or dust thought to be smoke	2	0	3	5	0	3	1	4	5	2	5	3	2	5	4	3	47
653 Smoke from barbecue, tar kettle	0	0	0	0	0	0	0	0	2	1	0	0	0	0	0	0	3
661 EMS call, party transported by non-fire agency	0	0	0	1	0	0	0	0	0	1	0	0	0	0	0	0	2
671 HazMat release investigation w/no HazMat	0	0	0	1	1	1	0	1	3	2	1	3	4	5	3	6	31
Subtotal	31	51	47	56	32	36	42	64	61	44	55	69	79	69	60	74	870

Incident Type	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
7 False Alarm & False Call	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
700 False alarm or false call, Other	11	4	3	29	28	12	11	4	2	7	2	2	1	0	1	0	117
710 Malicious, mischievous false call, other	14	10	15	1	5	2	4	2	5	2	6	2	3	0	2	6	79
711 Municipal alarm system, malicious false alarm	0	0	0	0	1	0	1	1	0	1	0	0	0	0	0	1	5
713 Telephone, malicious false alarm	0	0	0	0	1	2	0	0	0	0	0	0	0	1	0	0	4
714 Central station, malicious false alarm	0	0	0	6	2	3	1	2	1	4	3	3	1	8	1	5	40
715 Local alarm system, malicious false alarm	0	0	0	1	1	0	1	0	4	0	2	1	1	0	0	0	11
721 Bomb scare - no bomb	0	1	0	0	1	1	0	0	3	4	1	0	0	0	1	0	12
730 System malfunction, other	34	30	47	18	17	6	5	4	1	3	2	0	1	1	1	2	172
731 Sprinkler activation due to malfunction	0	0	0	3	4	2	4	3	3	1	4	3	4	7	4	5	47
732 Extinguishing system activation due to malfunction	0	0	0	2	1	1	0	1	2	0	2	1	1	1	0	0	12
733 Smoke detector activation due to malfunction	0	0	0	15	13	19	9	12	15	23	23	7	9	8	4	10	167
734 Heat detector activation due to malfunction	0	0	0	0	1	1	1	1	0	2	1	0	1	0	0	0	8
735 Alarm system sounded due to malfunction	0	0	0	5	10	16	9	6	8	8	10	5	3	7	4	4	95
736 CO detector activation due to malfunction	0	0	0	1	0	0	2	1	1	1	0	3	2	1	2	2	16
740 Unintentional transmission of alarm, Other	56	62	48	1	4	6	4	1	1	4	7	0	2	3	3	0	202
741 Sprinkler activation, no fire - unintentional	0	0	0	2	10	4	6	9	4	7	7	11	12	14	3	11	100
742 Extinguishing system activation	0	0	0	0	0	2	0	0	2	1	2	1	0	1	1	0	10
743 Smoke detector activation, no fire - unintentional	0	0	0	19	14	23	24	31	38	46	44	39	54	51	37	66	486
744 Detector activation, no fire - unintentional	0	0	0	4	13	6	6	7	10	6	8	6	4	5	3	9	87
745 Alarm system activation, no fire - unintentional	4	3	0	7	12	11	10	15	20	23	20	31	35	33	31	32	287
746 Carbon monoxide detector activation, no CO	0	0	0	0	0	0	0	0	1	1	0	0	5	3	6	6	22
Subtotal	119	110	113	114	138	117	98	100	121	144	144	115	139	143	105	159	1979
8 Severe Weather & Natural Disaster	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
800 Severe weather or natural disaster, Other	0	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	2
812 Flood assessment	0	0	0	0	0	0	2	0	1	5	0	0	3	1	0	0	12
813 Wind storm, tornado/hurricane assessment	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	2
814 Lightning strike (no fire)	0	0	0	1	4	0	1	1	4	2	4	1	1	0	0	0	19
815 Severe weather or natural disaster standby	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	1
Subtotal	0	0	0	1	6	0	3	2	6	7	5	1	4	1	0	0	36
9 Special Incident Type	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	
900 Special type of incident, Other	6	3	5	5	3	2	2	1	0	0	1	2	0	1	0	1	32
911 Citizen complaint	0	0	0	2	1	0	1	5	3	5	2	7	0	2	0	0	28
Subtotal	6	3	5	7	4	2	3	6	3	5	3	9	0	3	0	1	60
Total # of incidents per year	306	378	392	422	451	434	393	446	476	482	452	446	491	494	426	493	6982
Inspections																	
Inspection Type	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
Fire code inspections	N/A	544	527	350	310	460	1671	1195	561	914	1745	806	1721	2034	2530	1652	17020
Fire alarm system inspections	N/A	53	54	93	144	88	141	120	76	16	22	8	15	17	23	18	888
Sprinkler system inspections	N/A	89	104	94	144	111	188	145	91	47	43	35	27	31	43	55	1247
Total # of inspections per year	0	686	685	537	598	659	2000	1460	728	977	1810	849	1763	2082	2596	1725	19155
Public Education Services																	
Public Education Services	1998	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	Total
# of people given station tours	N/A	397	525	461	840	1310	1315	540	563	414	588	222	364	555	664	464	9222
# of people given extinguisher demonstrations	N/A	1489	399	846	614	555	471	351	611	671	393	247	475	428	680	808	9038
# of people at truck visits	N/A	1145	1469	1887	2052	1425	1910	1337	1199	1482	1643	3003	1913	2075	1296	2500	26336
# of people given fire safety information	N/A	414	671	2257	5032	3025	1732	2404	1774	1861	869	1530	1679	1935	1985	1697	28865
Total # of pub ed services per year	0	3445	3064	5451	8538	6315	5428	4632	4147	4428	3493	5002	4431	4993	4625	5469	73461