

| | | | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total | |
|-------------------------------|----------------|-----------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-------|----|
| Structure fire with damage | Sprinklers | Structure Fires | 13 | 8 | 13 | 32 | 44 | 39 | 36 | 45 | 34 | 36 | 21 | 49 | 30 | 29 | 35 | 38 | 29 | 22 | 30 | 40 | 44 | 667 | |
| | | Injuries | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 2 | 0 | 3 | 0 | 1 | 1 | 0 | 4 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 18 |
| | | Fatalities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other Detector | Structure Fires | 23 | 14 | 23 | 28 | 77 | 82 | 75 | 75 | 77 | 98 | 81 | 89 | 72 | 95 | 115 | 125 | 128 | 135 | 101 | 128 | 116 | 1,757 | |
| | | Injuries | 1 | 0 | 0 | 1 | 0 | 6 | 1 | 4 | 4 | 4 | 5 | 8 | 3 | 2 | 4 | 1 | 11 | 4 | 1 | 8 | 3 | 71 | |
| | | Fatalities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 |
| | Not Recorded | Structure Fires | 320 | 320 | 291 | 396 | 346 | 326 | 335 | 331 | 335 | 355 | 210 | 218 | 193 | 203 | 213 | 218 | 203 | 203 | 191 | 204 | 242 | 5,653 | |
| | | Injuries | 5 | 6 | 3 | 12 | 15 | 5 | 8 | 14 | 9 | 11 | 7 | 7 | 8 | 6 | 10 | 4 | 0 | 6 | 6 | 11 | 8 | 161 | |
| | | Fatalities | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 9 |
| Structure fire with no damage | Sprinklers | Structure Fires | 22 | 20 | 28 | 29 | 46 | 34 | 48 | 48 | 45 | 58 | 37 | 56 | 36 | 49 | 57 | 49 | 55 | 51 | 47 | 38 | 51 | 904 | |
| | | Injuries | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 5 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 0 | 1 | 1 | 13 |
| | | Fatalities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Other Detector | Structure Fires | 56 | 61 | 46 | 88 | 139 | 164 | 179 | 172 | 191 | 198 | 150 | 263 | 154 | 190 | 249 | 250 | 263 | 316 | 235 | 286 | 321 | 3,971 | |
| | | Injuries | 0 | 2 | 3 | 0 | 2 | 3 | 1 | 4 | 1 | 1 | 1 | 1 | 2 | 0 | 1 | 2 | 2 | 3 | 3 | 0 | 2 | 34 | |
| | | Fatalities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Not Recorded | Structure Fires | 615 | 536 | 408 | 489 | 418 | 383 | 377 | 384 | 345 | 339 | 183 | 245 | 164 | 166 | 199 | 174 | 135 | 184 | 155 | 149 | 154 | 6,202 | |
| | | Injuries | 8 | 6 | 8 | 6 | 4 | 5 | 7 | 8 | 3 | 2 | 7 | 4 | 2 | 1 | 3 | 1 | 3 | 2 | 1 | 1 | 2 | 84 | |
| | | Fatalities | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |

Released under the Official Information Act 1982

| Structure Fires | | | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total | | |
|----------------------------|---|---|--------------|------------|-----------|-----------|------------|------------|-----------|-----------|-----------|------------|------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|--------------|----|
| Structure fire with damage | Carelessness with Heat Source | Careless disposal or use: cigarettes, ashes, embers | 14 | 14 | 13 | 22 | 22 | 20 | 15 | 20 | 14 | 18 | 12 | 17 | 9 | 10 | 16 | 14 | 8 | 13 | 10 | 8 | 18 | 307 | | |
| | | Carelessness with heat source - Other | 2 | 4 | 8 | 10 | 11 | 10 | 12 | 17 | 8 | 11 | 8 | 7 | 4 | 7 | 9 | 8 | 5 | 11 | 7 | 11 | 6 | 6 | 176 | |
| | | Unattended cooking | | 1 | 3 | 9 | 6 | 7 | 5 | 4 | 7 | 9 | 10 | 6 | 8 | 1 | 4 | 4 | 8 | 7 | 3 | 4 | 5 | 5 | 111 | |
| | | Heat source too close to combustibles | 19 | 27 | 27 | 34 | 38 | 33 | 22 | 31 | 34 | 39 | 17 | 23 | 19 | 28 | 22 | 19 | 23 | 12 | 23 | 16 | 20 | 526 | | |
| | | Inadequate control: openfires/campfires/bonfires | 4 | 4 | 3 | 1 | 2 | 3 | 3 | 2 | | 4 | 1 | 2 | | | 3 | | 3 | 1 | | | 1 | 37 | | |
| | | People impaired by drugs or alcohol | 3 | | | 2 | | | 1 | | | | | | | | | | | | | | | | 6 | |
| | | People playing with heat sources | | 1 | 1 | 1 | 1 | | | | | | | 1 | | 1 | | | | | | | | 1 | 7 | |
| | | Falling asleep smoking | | | | | | | | | 1 | | 1 | | | | | 2 | 1 | | | | 1 | | 6 | |
| | | People otherwise impaired: unconscious, mental/physical | | | | | | | | | | 1 | | | | | | | | | | | | | 1 | |
| | | Thawing | | | | | | | | | | | | 1 | | | | | | | | | | | 1 | |
| | | Equipment unattended | | | | | | | | | | | | | | | | | | 2 | 4 | 1 | 3 | 3 | 4 | 17 |
| | | | Total | 42 | 51 | 55 | 79 | 80 | 73 | 59 | 75 | 64 | 83 | 48 | 56 | 40 | 48 | 55 | 47 | 51 | 45 | 47 | 42 | 55 | 1,195 | |
| | Carelessness with Material Ignited | Flammable liquid used:Kindle fire/cleaning/painting | 1 | 1 | | 1 | | 2 | | | | | | | 1 | 2 | | | | 1 | | | | 9 | | |
| | | Combustible placed too close to heat source | 7 | 6 | 3 | 8 | 2 | 4 | 3 | 4 | 5 | 4 | 2 | 3 | | | 1 | | 3 | 4 | 4 | 2 | 4 | 5 | 74 | |
| | | Flammable liquid/gas accidentally spilled/released | 3 | 1 | 4 | 1 | | 1 | | | | 2 | 1 | 2 | 4 | | | 1 | 1 | 3 | 1 | 1 | 1 | 3 | 30 | |
| | | Improper container | | 2 | 1 | | | | 1 | | | 1 | | | | | | 1 | | 2 | | | | | 8 | |
| | | Improper storage procedures | 5 | 4 | 1 | 4 | 2 | 6 | 2 | 2 | 4 | 4 | 3 | 2 | 3 | 1 | 1 | 3 | 3 | 5 | 1 | 2 | | | 58 | |
| | | Carelessness with material ignited - other | 1 | 1 | 4 | 2 | 3 | 4 | 3 | 2 | 1 | 3 | | | 1 | | 2 | 3 | 2 | 6 | 3 | 3 | 3 | 3 | 50 | |
| | | People playing with combustibles | 2 | | | | | | | | | | | | | | | | | | | | | | 2 | |
| | | Improper fuelling technique: vehicle, saws, motors | | 1 | | | | | | | | | | | | | | | | | | | | | 1 | |
| | | | Total | 19 | 16 | 13 | 16 | 7 | 18 | 8 | 8 | 13 | 12 | 7 | 11 | 5 | 5 | 5 | 11 | 16 | 14 | 7 | 10 | 11 | 232 | |
| | Deliberately Lit Fire | Deliberately lit fire - not classified above | 1 | 1 | | | 1 | 1 | 2 | 2 | | | | 1 | | 1 | 1 | 1 | | | | 1 | | 14 | | |
| | | Lawful | 2 | | 1 | 1 | 1 | 1 | 2 | 3 | | | 2 | | | 2 | | 1 | 2 | 1 | 1 | | 3 | 2 | 25 | |
| | | Suspicious | 58 | 42 | 35 | 51 | 45 | 40 | 39 | 26 | 43 | 36 | 26 | 37 | 30 | 27 | 22 | 14 | 20 | 18 | 15 | 20 | 16 | 660 | | |
| | | Legality not known | 2 | 5 | 1 | | | 2 | | | | 1 | | | | | | | | | | | | | 11 | |
| | | Unlawful | 38 | 45 | 41 | 49 | 56 | 51 | 48 | 55 | 63 | 72 | 31 | 36 | 31 | 30 | 30 | 35 | 18 | 11 | 18 | 19 | 18 | 795 | | |
| | | Controlled burn, land clearing fire | | | | | | | | | 1 | | | | 1 | | | | | | 1 | | 1 | | 4 | |
| | | | Total | 101 | 93 | 78 | 101 | 103 | 95 | 91 | 87 | 107 | 110 | 59 | 73 | 64 | 57 | 54 | 52 | 40 | 31 | 33 | 44 | 36 | 1,509 | |
| | Design Construction, Installation Fault | Installed too close to combustibles | 3 | 4 | 3 | 3 | 8 | 7 | 7 | 9 | 4 | 10 | | 7 | 6 | 9 | 5 | 1 | | | | | | 86 | | |
| | | Construction deficiency | 4 | 3 | | 4 | 5 | 4 | 3 | 2 | 2 | 3 | 2 | | 1 | 1 | | 2 | 1 | 3 | 1 | | | 41 | | |
| | | Design, construction or installation fault - Other | 1 | | 3 | 3 | 3 | 5 | 5 | 12 | 4 | 2 | 2 | | 1 | 1 | 3 | 2 | 1 | 5 | 3 | 5 | 8 | 69 | | |
| | | Installation deficiency | 1 | 4 | 4 | 1 | 5 | 1 | 1 | 6 | 1 | 3 | 4 | 2 | 3 | | | 2 | 3 | 10 | 5 | 5 | 3 | 6 | 70 | |
| | | No spark arrester or it was improperly installed | 2 | 1 | 2 | 1 | 1 | 1 | | 1 | 2 | | | | | | | 1 | 1 | 3 | | | | | 16 | |
| | | Design deficiency | 3 | 2 | 4 | 6 | 3 | 2 | 3 | 5 | 5 | 3 | 3 | 3 | 3 | 4 | 5 | 3 | 2 | 2 | 7 | 2 | | | 70 | |
| | | | Total | 14 | 14 | 16 | 18 | 25 | 20 | 19 | 35 | 18 | 21 | 11 | 12 | 14 | 15 | 16 | 12 | 17 | 15 | 16 | 10 | 14 | 352 | |
| | Mechanical Failure or Malfunction | Mechanical failure, malfunction - Other | 2 | 3 | 2 | 6 | 7 | 7 | 9 | 13 | 4 | 7 | 8 | 12 | 6 | 5 | 9 | 7 | 12 | 9 | 11 | 15 | 18 | 172 | | |
| | | Other electrical failure | 19 | 21 | 26 | 32 | 41 | 44 | 56 | 53 | 52 | 46 | 41 | 53 | 35 | 46 | 51 | 60 | 60 | 58 | 57 | 62 | 63 | 976 | | |
| | | Short circuit, earth fault | 17 | 18 | 20 | 31 | 29 | 24 | 35 | 37 | 29 | 29 | 15 | 27 | 31 | 30 | 25 | 32 | 32 | 28 | 29 | 35 | 41 | 594 | | |
| | | Automatic control failure | 4 | 4 | 5 | 15 | 7 | 11 | 12 | 5 | 6 | 8 | 1 | 5 | 2 | 6 | 5 | 7 | 3 | 4 | 4 | 4 | 4 | 2 | 120 | |
| | | Lack of maintenance | 5 | 3 | 4 | 6 | 3 | 4 | 3 | 3 | 4 | 3 | 6 | 5 | 3 | 4 | 3 | 4 | 3 | 5 | 4 | 2 | 5 | | 82 | |

| Structure Fires | | | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total | |
|----------------------------|--|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|--------------|-----|
| Structure fire with damage | Mechanical Failure or Malfunction | Part failure, leak or break | 17 | 15 | 18 | 20 | 21 | 30 | 23 | 17 | 18 | 25 | 16 | 23 | 20 | 18 | 16 | 16 | 19 | 21 | 20 | 25 | 21 | 419 | |
| | | Manual control failure | 1 | | | | | | 2 | 3 | | | 5 | 1 | 1 | 1 | 1 | 2 | 1 | | 2 | | | | 20 |
| | | Backfire | | | 1 | 1 | 1 | | | | | 2 | 1 | | | | | | 2 | 1 | 1 | | 2 | | 12 |
| | | Poor Workmanship | | | | 1 | | | 1 | 2 | | | | | | | | | | 1 | | 1 | | | 6 |
| | | Total | 65 | 64 | 76 | 112 | 109 | 123 | 143 | 128 | 115 | 124 | 88 | 126 | 98 | 110 | 111 | 129 | 131 | 128 | 126 | 145 | 150 | 2,401 | |
| | Operating Failure | Equipment unattended | 7 | 7 | 3 | 5 | 6 | 3 | 2 | 2 | 2 | 2 | 1 | 3 | 2 | 4 | 1 | 2 | | | | | | | 52 |
| | | Improper startup or shut down procedures | 1 | | 1 | 3 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 3 | | 1 | 1 | 2 | | | 2 | 2 | 1 | 1 | 33 |
| | | Equipment not being operated properly | 2 | 2 | 2 | 3 | 1 | 1 | 5 | 2 | 2 | 2 | 2 | 3 | 2 | 3 | 1 | 1 | | | 5 | | | | 39 |
| | | Equipment overloaded | 2 | 3 | 4 | 11 | 10 | 8 | 17 | 11 | 7 | 14 | 8 | 8 | 7 | 14 | 15 | 16 | 7 | 7 | 8 | 6 | 6 | | 189 |
| | | Accidentally turned on: not turned off | 7 | 3 | 2 | | 2 | 4 | 2 | 3 | 3 | | 2 | 1 | 1 | 2 | 3 | 2 | 1 | 3 | 2 | | | | 43 |
| | | Operating deficiency - not classified above | | 3 | 2 | 9 | 9 | 10 | 13 | 11 | 12 | 9 | 7 | 9 | 10 | 9 | 8 | 15 | 10 | 7 | 17 | 11 | 10 | | 191 |
| | | Failure to clean | 5 | 8 | 13 | 14 | 9 | 11 | 10 | 8 | 11 | 11 | 10 | 11 | 9 | 8 | 8 | 12 | 8 | 10 | 8 | 8 | 12 | | 204 |
| | | Equipment used for purpose not intended | | | 1 | 2 | | | | | | 2 | 1 | | | | 1 | 1 | | | | | 1 | 1 | 10 |
| | | Collision, overturn, knockdown | | | | 1 | | 1 | | | | 2 | | 1 | | 1 | | 2 | | | | 1 | 2 | 1 | 12 |
| | | Total | 24 | 26 | 28 | 48 | 39 | 40 | 51 | 44 | 40 | 41 | 32 | 39 | 32 | 43 | 38 | 50 | 26 | 35 | 40 | 28 | 29 | 773 | |
| | Other or Undetermined Cause | Failure to use ordinary care | 4 | 2 | 5 | 2 | 1 | 3 | 1 | 3 | 1 | 1 | 5 | 1 | 3 | 1 | | 3 | 1 | 2 | 1 | 1 | 2 | 43 | |
| | | Spontaneous ignition | 6 | 11 | 5 | 12 | 10 | 8 | 7 | 8 | 8 | 12 | 8 | 5 | 3 | 7 | 12 | 9 | 11 | 8 | 3 | 9 | 11 | 173 | |
| | | Unable to classify | 2 | 2 | 2 | 2 | 3 | 1 | 4 | | | | 1 | | | 2 | 2 | 2 | 2 | 9 | 4 | 11 | 12 | 61 | |
| | | Undetermined | 38 | 29 | 17 | 21 | 31 | 16 | 18 | 25 | 23 | 30 | 19 | 10 | 11 | 14 | 18 | 27 | 25 | 33 | 19 | 28 | 29 | 481 | |
| | | Pyrophoric | 1 | 1 | 2 | 1 | | 2 | 1 | 1 | 1 | 3 | | 1 | 1 | 1 | 3 | 1 | | | | 1 | | 1 | 22 |
| | | Exposure fire | 25 | 13 | 15 | 19 | 32 | 22 | 27 | 17 | 32 | 39 | 20 | 9 | 7 | 10 | 26 | 21 | 29 | 26 | 16 | 34 | 36 | 475 | |
| | | Friction (sparks etc.) | 3 | 2 | 3 | 6 | 4 | 11 | 5 | 5 | 3 | 3 | 1 | 3 | 4 | 4 | 4 | 8 | 3 | 5 | | 2 | 3 | 82 | |
| | | Rekindled from previous fire, Re-ignition | 3 | 5 | 2 | 4 | 6 | 4 | 2 | 4 | 7 | 2 | 4 | 3 | 3 | 2 | 3 | 5 | 5 | 2 | 3 | 5 | 7 | 81 | |
| | | Animal | | | | | | | | 1 | | | | 1 | | 1 | 1 | 1 | | | 1 | | | 1 | 7 |
| | | Total | 82 | 65 | 51 | 67 | 87 | 67 | 66 | 63 | 75 | 90 | 59 | 32 | 33 | 42 | 69 | 76 | 76 | 86 | 47 | 90 | 102 | 1,425 | |
| Reckless (involving fire) | Reckless act (involving fire) | 6 | 8 | 5 | 6 | 3 | 2 | 1 | 4 | 3 | 1 | 2 | 2 | 1 | | 3 | 3 | | 2 | | | 1 | 53 | | |
| | Reckless with fireworks | 1 | | | 1 | | | | | 1 | | | | | | | 1 | | | | 1 | | 1 | 6 | |
| | Reckless (involving fire) - not classified above | | | 1 | 1 | | 1 | | | 1 | | | | | | | | | | | | | | 4 | |
| | Total | 7 | 8 | 6 | 8 | 3 | 3 | 1 | 5 | 4 | 1 | 2 | 2 | 1 | | 4 | 3 | | 2 | 1 | | 2 | 63 | | |
| Natural Causes | Extreme conditions - not classified above | 1 | | 1 | 1 | 1 | | 1 | | | | 1 | 2 | | | 1 | | | | | | 1 | 1 | 11 | |
| | High wind | 1 | 1 | | 1 | 1 | 1 | | 3 | 4 | 1 | | 2 | | 1 | 3 | | | 1 | | | | | 20 | |
| | High temperature | | 1 | 1 | 5 | 6 | 5 | 4 | 2 | 5 | 2 | 1 | 2 | 1 | 2 | 5 | 1 | 2 | 2 | 3 | | | | 50 | |
| | Solar, sun | | 1 | 1 | | 3 | 1 | | 1 | | 1 | | | 1 | | 1 | | | | | 1 | | 2 | 13 | |
| | Lightning | | | 1 | | 1 | 1 | 1 | | | 2 | 1 | 1 | | 2 | 1 | | 1 | | 1 | 2 | | | 15 | |
| | High water, floods | | | | | 2 | | 2 | | 1 | | | | | 1 | 1 | 1 | | | | | | | 8 | |
| | Earthquake | | | | | | | | | | | | | | 5 | | | | | | | | | 5 | |
| | Total | 2 | 3 | 4 | 7 | 14 | 8 | 8 | 6 | 10 | 7 | 4 | 5 | 8 | 7 | 11 | 1 | 3 | 3 | 5 | 3 | 3 | 122 | | |
| Not Recorded | Information not recorded | | 2 | | | | | | | | | | 2 | | | | | | | | | | | 4 | |
| | Total | | 2 | | | | | | | | | | 2 | | | | | | | | | | | 4 | |
| Total | | | 356 | 342 | 327 | 456 | 467 | 447 | 446 | 451 | 446 | 489 | 312 | 356 | 295 | 327 | 363 | 381 | 360 | 359 | 322 | 372 | 402 | 8,076 | |

| Structure Fires | | | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total | | |
|-------------------------------|---|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|-------|--------------|---|
| Structure fire with no damage | Carelessness with Material Ignited | Combustible placed too close to heat source | 8 | 11 | 6 | 9 | 7 | 10 | 6 | 12 | 7 | 10 | 7 | 6 | 1 | 3 | 8 | 8 | 4 | 6 | 3 | 2 | 5 | 139 | | |
| | | Flammable liquid used:Kindle fire/cleaning/painting | 1 | 1 | 1 | | | | | 2 | 1 | | | | 1 | 1 | | 2 | 1 | | 1 | | | | 12 | |
| | | Improper fuelling technique: vehicle, saws, motors | 1 | 1 | | | | | | | | | | | | | 2 | | | | | | | | 4 | |
| | | Improper storage procedures | 5 | 3 | | 2 | 4 | 1 | 4 | 2 | 1 | 6 | 2 | 1 | 3 | | 1 | 1 | 3 | 3 | 4 | 1 | 1 | | 48 | |
| | | People playing with combustibles | 1 | | | | | | | 1 | | | | | 1 | 1 | | 1 | | | 1 | | 1 | | 7 | |
| | | Flammable liquid/gas accidentally spilled/released | 4 | 4 | 3 | 3 | 2 | 2 | 3 | 1 | 4 | 3 | 4 | 1 | | | 5 | | 1 | 1 | 2 | | | | 43 | |
| | | Carelessness with material ignited - other | 3 | | 4 | 8 | 4 | 6 | 8 | 7 | 7 | 5 | 4 | 7 | 2 | 6 | 2 | 2 | 2 | 6 | 2 | 3 | 2 | | 90 | |
| | | Improper container | | | | | 1 | 2 | 2 | 1 | 1 | | | | | | | 2 | 1 | 2 | 1 | 1 | | | 14 | |
| | | Total | 23 | 20 | 14 | 22 | 18 | 21 | 25 | 25 | 20 | 24 | 17 | 17 | 8 | 16 | 16 | 14 | 12 | 20 | 10 | 7 | 8 | | 357 | |
| | Deliberately Lit Fire | Lawful | 3 | 4 | 7 | 7 | 12 | 3 | 4 | 3 | 9 | 5 | 6 | 4 | 2 | 10 | 8 | 4 | 2 | 9 | 5 | 2 | 3 | | 112 | |
| | | Suspicious | 30 | 17 | 12 | 13 | 15 | 9 | 15 | 10 | 12 | 12 | 15 | 17 | 3 | 7 | 9 | 3 | 9 | 6 | 6 | 10 | 8 | | 238 | |
| | | Unlawful | 31 | 34 | 32 | 22 | 34 | 21 | 21 | 28 | 33 | 22 | 13 | 22 | 13 | 14 | 21 | 16 | 13 | 13 | 6 | 6 | 9 | | 424 | |
| | | Legality not known | 1 | 1 | 1 | | | | | | | | | | | 1 | | 1 | | 1 | | | 1 | | 7 | |
| | | Deliberately lit fire - not classified above | | 1 | 1 | | 1 | | 1 | | 1 | | 1 | | | 1 | | 1 | | 1 | 1 | | | | 9 | |
| | | Controlled burn, land clearing fire | | | 1 | 1 | | | | | | | | | | | | | | | | | | | 1 | 3 |
| | | Total | 65 | 57 | 54 | 43 | 62 | 33 | 41 | 41 | 55 | 39 | 34 | 44 | 19 | 31 | 40 | 23 | 26 | 29 | 17 | 19 | 21 | | 793 | |
| | Design Construction, Installation Fault | Design deficiency | 9 | 4 | 9 | 9 | 4 | 7 | 6 | 8 | 5 | 7 | 1 | 5 | 3 | 4 | 3 | 9 | 4 | 6 | 10 | 4 | | | 117 | |
| | | No spark arrester or it was improperly installed | 3 | 1 | 2 | 3 | 2 | 1 | | 1 | 2 | 1 | | 1 | 2 | 1 | 2 | | | 1 | 1 | | 2 | | 26 | |
| | | Installation deficiency | 2 | 3 | 3 | 11 | 1 | 7 | 2 | 6 | 1 | 7 | 1 | 3 | | 1 | 3 | | 4 | 2 | 2 | 2 | 5 | | 66 | |
| | | Installed too close to combustibles | | 6 | 6 | 10 | 3 | 6 | 3 | 1 | 1 | 2 | | 3 | 2 | 4 | 2 | 1 | | | | | | | 50 | |
| | | Design, construction or installation fault - Other | 5 | | 4 | 2 | 6 | 5 | 5 | | 3 | 4 | 1 | 3 | 4 | 5 | 5 | 5 | 1 | 1 | 2 | 5 | 2 | | 68 | |
| | | Construction deficiency | | 2 | 1 | 5 | 5 | 4 | 2 | 5 | 4 | 5 | 1 | 4 | 1 | | 2 | 2 | 2 | 2 | | | | | 47 | |
| | | Total | 19 | 16 | 25 | 40 | 21 | 30 | 18 | 21 | 16 | 26 | 4 | 19 | 12 | 15 | 17 | 17 | 11 | 12 | 15 | 11 | 9 | | 374 | |
| | Mechanical Failure or Malfunction | Automatic control failure | 13 | 8 | 16 | 15 | 17 | 18 | 18 | 24 | 17 | 21 | 7 | 17 | 6 | 8 | 9 | 9 | 7 | 9 | 10 | 10 | 6 | | 265 | |
| | | Manual control failure | 5 | 1 | 1 | 1 | 3 | 1 | 5 | 1 | 2 | | 2 | | 3 | 1 | 5 | 2 | | | 1 | 1 | | | 35 | |
| | | Short circuit, earth fault | 46 | 50 | 41 | 46 | 42 | 46 | 42 | 48 | 44 | 41 | 27 | 39 | 23 | 31 | 37 | 41 | 30 | 31 | 34 | 48 | 36 | | 823 | |
| | | Mechanical failure, malfunction - Other | 5 | 7 | 7 | 8 | 11 | 7 | 18 | 16 | 12 | 10 | 5 | 9 | 7 | 6 | 8 | 7 | 17 | 14 | 16 | 20 | 16 | | 226 | |
| | | Part failure, leak or break | 88 | 54 | 41 | 58 | 56 | 61 | 64 | 61 | 66 | 63 | 28 | 65 | 32 | 39 | 55 | 45 | 50 | 48 | 41 | 35 | 47 | | 1,097 | |
| | | Other electrical failure | 75 | 73 | 44 | 74 | 66 | 80 | 83 | 74 | 49 | 74 | 42 | 81 | 64 | 55 | 69 | 69 | 54 | 80 | 55 | 84 | 87 | | 1,432 | |
| | | Backfire | 1 | 2 | 1 | 4 | 4 | | | 2 | 1 | 2 | 2 | 2 | 3 | | 1 | 2 | 2 | 1 | 2 | 1 | | | 33 | |
| | | Lack of maintenance | 20 | 22 | 11 | 13 | 9 | 18 | 12 | 13 | 21 | 12 | 12 | 18 | 13 | 12 | 12 | 12 | 12 | 11 | 8 | 4 | 8 | | 273 | |
| | | Poor Workmanship | | | | | 1 | | | | | | | | | | | | | | | | 2 | | | 3 |
| | | Total | 253 | 217 | 162 | 219 | 209 | 231 | 242 | 239 | 212 | 223 | 125 | 231 | 151 | 152 | 196 | 187 | 172 | 194 | 169 | 203 | 200 | | 4,187 | |
| | Not Recorded | Information not recorded | 1 | 3 | 2 | | | | | | | | | | | | | | | | | 1 | | | 7 | |
| | | Total | 1 | 3 | 2 | | | | | | | | | | | | | | | | | 1 | | | 7 | |
| Operating Failure | Accidentally turned on: not turned off | 5 | 3 | 3 | 6 | | 8 | 3 | 3 | 2 | | 3 | 7 | | 1 | 1 | 2 | 2 | 6 | 2 | 2 | 4 | 63 | | | |
| | Equipment unattended | 22 | 20 | 15 | 12 | 12 | 5 | 9 | 11 | 5 | 4 | 9 | 2 | 1 | 5 | 8 | 4 | | | | | | | 144 | | |
| | Improper startup or shut down procedures | 3 | 7 | 7 | 9 | 4 | 3 | 1 | 3 | 2 | 1 | 1 | 3 | 4 | 2 | 5 | 2 | 3 | 2 | 2 | 2 | 5 | | 71 | | |
| | Operating deficiency - not classified above | 6 | 9 | 7 | 14 | 18 | 19 | 22 | 18 | 14 | 26 | 14 | 9 | 9 | 17 | 21 | 16 | 21 | 27 | 21 | 28 | 32 | | 368 | | |
| | Equipment not being operated properly | 6 | 10 | 7 | 8 | 5 | 10 | 7 | 5 | 4 | 7 | 2 | 2 | 1 | 2 | 4 | 5 | 6 | 5 | 5 | 6 | 9 | | 116 | | |

| Structure Fires | | | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total | |
|-------------------------------|--|---|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------------|------------|--------------|----|
| Structure fire with no damage | Operating Failure | Equipment overloaded | 12 | 16 | 18 | 20 | 14 | 26 | 15 | 15 | 22 | 16 | 14 | 11 | 8 | 17 | 22 | 13 | 8 | 25 | 10 | 12 | 12 | 326 | |
| | | Equipment used for purpose not intended | 1 | | 2 | 1 | 1 | 3 | 1 | | | 1 | | 1 | | | | 1 | 1 | | | | 1 | 1 | 15 |
| | | Failure to clean | 50 | 49 | 29 | 40 | 64 | 40 | 48 | 46 | 49 | 48 | 28 | 39 | 36 | 31 | 29 | 27 | 27 | 45 | 37 | 32 | 30 | 824 | |
| | | Collision, overturn, knockdown | 2 | | | | 2 | | | | 2 | | | | | 2 | 2 | | | 1 | | | 2 | 2 | 15 |
| | | Total | 107 | 114 | 88 | 110 | 120 | 114 | 106 | 103 | 99 | 102 | 72 | 73 | 61 | 77 | 90 | 70 | 69 | 110 | 77 | 85 | 95 | 1,942 | |
| | Other or Undetermined Cause | Failure to use ordinary care | 9 | 6 | 7 | 8 | 8 | 8 | 8 | 6 | 10 | 5 | 5 | 4 | 1 | 3 | 7 | 6 | 4 | 7 | 3 | 4 | 6 | 125 | |
| | | Friction (sparks etc.) | 20 | 19 | 6 | 7 | 10 | 5 | 13 | 5 | 8 | 9 | 3 | 12 | 8 | 9 | 10 | 8 | 8 | 8 | 7 | 5 | 7 | 187 | |
| | | Spontaneous ignition | 17 | 11 | 8 | 3 | 2 | 9 | 12 | 8 | 9 | 4 | 6 | 13 | 7 | 6 | 9 | 3 | 10 | 10 | 5 | 7 | 11 | 170 | |
| | | Animal | | 2 | | 1 | | | 1 | | | 1 | | 1 | | 2 | | | | | | | | 2 | 10 |
| | | Exposure fire | 23 | 5 | 2 | 2 | 6 | 2 | 9 | 6 | 6 | 6 | 3 | 6 | 3 | 1 | 4 | 4 | 2 | 3 | 2 | 6 | 1 | 102 | |
| | | Rekindled from previous fire, Re-ignition | 2 | 1 | 4 | 8 | 2 | 3 | 3 | 1 | 4 | 3 | 3 | 1 | 4 | | | 2 | 2 | 1 | 1 | 4 | 1 | 3 | 53 |
| | | Unable to classify | 1 | 9 | 8 | 4 | 6 | 3 | 2 | 4 | 4 | 4 | 3 | 1 | | | | 1 | 6 | 7 | 10 | 9 | 8 | 9 | 99 |
| | | Undetermined | 51 | 33 | 14 | 15 | 15 | 13 | 19 | 23 | 17 | 17 | 9 | 18 | 13 | 20 | 18 | 16 | 22 | 22 | 29 | 16 | 30 | 430 | |
| | | Pyrophoric | | | | 3 | | | 1 | 1 | | 2 | | | | | | | 1 | 2 | | | | | 10 |
| | | Total | 123 | 86 | 49 | 51 | 49 | 43 | 68 | 54 | 58 | 51 | 32 | 56 | 36 | 41 | 51 | 46 | 56 | 61 | 59 | 47 | 69 | 1,186 | |
| | Carelessness with Heat Source | Carelessness with heat source - Other | 6 | 11 | 8 | 13 | 14 | 19 | 10 | 10 | 22 | 33 | 13 | 25 | 9 | 13 | 17 | 23 | 13 | 18 | 10 | 15 | 16 | 318 | |
| | | Heat source too close to combustibles | 45 | 46 | 24 | 29 | 40 | 25 | 22 | 34 | 23 | 23 | 14 | 26 | 9 | 14 | 15 | 11 | 18 | 21 | 9 | 13 | 16 | 477 | |
| | | Inadequate control: openfires/campfires/bonfires | 4 | 4 | 1 | 2 | | | 1 | 1 | | | | 2 | | | 1 | 1 | | 1 | | 2 | 4 | 1 | 25 |
| | | People impaired by drugs or alcohol | 1 | | 1 | | 1 | | | | | | | | | | | | 1 | | 2 | | | | 6 |
| | | Careless disposal or use: cigarettes, ashes, embers | 29 | 20 | 19 | 16 | 22 | 19 | 8 | 14 | 11 | 14 | 9 | 11 | 6 | 5 | 16 | 8 | 7 | 13 | 5 | 4 | 10 | 266 | |
| | | Falling asleep smoking | 1 | 1 | | 1 | | 1 | | | | | | | | | 1 | | | | | | | | 5 |
| | | Unattended cooking | | 3 | 17 | 44 | 33 | 35 | 44 | 49 | 52 | 52 | 41 | 50 | 33 | 32 | 38 | 63 | 49 | 58 | 42 | 53 | 64 | 852 | |
| | | Thawing | | | 1 | | | 1 | | 2 | | 1 | | 1 | 3 | | | | | | | | | | 9 |
| | | People playing with heat sources | | | | | 1 | 1 | | 1 | 1 | | | | | | | | | | 1 | | | | 5 |
| | | People otherwise impaired: unconscious, mental/physical | | | | | | 1 | | 1 | | | | | | | | | | | | | | 1 | 2 |
| | | Equipment unattended | | | | | | | | | | | | | | | | | 3 | 10 | 3 | 13 | 5 | 8 | 42 |
| | | Total | 86 | 85 | 71 | 105 | 111 | 102 | 85 | 111 | 109 | 123 | 79 | 113 | 60 | 66 | 87 | 109 | 98 | 116 | 81 | 94 | 116 | 2,007 | |
| | | Natural Causes | High wind | 2 | | 1 | 2 | | 1 | 2 | 1 | 2 | | 1 | | | | | | 1 | | | | | 13 |
| | Extreme conditions - not classified above | | | 1 | 1 | | 1 | | 2 | | | | 1 | | 1 | | | 1 | 1 | | 1 | 1 | 2 | 14 | |
| High water, floods | | | 1 | 1 | 2 | 1 | | | | | 1 | | | | | | 1 | 1 | | 1 | 1 | 2 | 12 | | |
| High temperature | | | | 8 | 5 | 6 | 5 | 9 | 6 | 6 | 3 | 3 | 6 | 5 | 5 | 3 | 3 | 6 | 3 | 4 | 3 | 2 | 91 | | |
| Solar, sun | | | | | | | | | | | 1 | | | | | | | | | | | | | 1 | |
| Earthquake | | | | | | | | | | | | | | | 1 | | | | | | | | | 1 | |
| Lightning | | | | | | | | | | | | | | | 2 | | | 1 | | | 1 | | 1 | 4 | |
| Total | 2 | 2 | 11 | 9 | 8 | 6 | 13 | 7 | 9 | 5 | 4 | 10 | 5 | 5 | 6 | 5 | 8 | 5 | 6 | 7 | 8 | 141 | | | |
| Reckless (involving fire) | Reckless act (involving fire) | 14 | 15 | 6 | 7 | 4 | | 5 | 2 | 3 | 2 | 3 | 1 | 2 | 2 | 2 | 1 | 1 | 3 | 2 | | | 75 | | |
| | Reckless (involving fire) - not classified above | | 1 | | | 1 | 1 | | | 1 | | | | | | | | | | | | | | 4 | |
| | Reckless with fireworks | | 1 | | | | | 1 | | | | | | | | | | 1 | | 1 | | | | 4 | |
| | Total | 14 | 17 | 6 | 7 | 5 | 1 | 6 | 3 | 3 | 2 | 3 | 1 | 2 | 2 | 2 | 2 | 1 | 4 | 2 | | | 83 | | |
| Total | 693 | 617 | 482 | 606 | 603 | 581 | 604 | 604 | 581 | 595 | 370 | 564 | 354 | 405 | 505 | 473 | 453 | 551 | 437 | 473 | 526 | 11,077 | | | |



Between 1 Jan 1999 and 31 Dec 2019

| Structure Fires | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|-----------------|-------|------|------|-------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|------|------|------|------|------|--------|
| Total | 1,049 | 959 | 809 | 1,062 | 1,070 | 1,028 | 1,050 | 1,055 | 1,027 | 1,084 | 682 | 920 | 649 | 732 | 868 | 854 | 813 | 910 | 759 | 845 | 928 | 19,153 |

Released under the Official Information Act 1982

| Structure Fires | | 1999 | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 | Total |
|-------------------------------|--|------------|------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|---------------|---------------|
| Structure fire with damage | Commercial - not classified above | 3 | 4 | 23 | 30 | 39 | 35 | 44 | 33 | 31 | 37 | 26 | 24 | 22 | 19 | 26 | 20 | 29 | 25 | 21 | 23 | 27 | 541 |
| | Restaurant, Pub, Tavern | 38 | 39 | 43 | 66 | 63 | 50 | 53 | 65 | 62 | 64 | 46 | 44 | 43 | 44 | 57 | 46 | 53 | 58 | 40 | 50 | 58 | 1,082 |
| | Industrial, Manufacturing | 98 | 114 | 107 | 140 | 149 | 129 | 111 | 122 | 119 | 116 | 68 | 86 | 65 | 79 | 92 | 113 | 84 | 80 | 96 | 90 | 87 | 2,145 |
| | Office, Bank, Embassy, Fire/Ambo/Police station | 28 | 19 | 17 | 21 | 30 | 37 | 46 | 46 | 37 | 41 | 31 | 42 | 31 | 25 | 27 | 36 | 49 | 32 | 34 | 39 | 45 | 713 |
| | Service/Repair, Dry cleaner, Laundry, Workshop | 28 | 30 | 21 | 36 | 34 | 34 | 39 | 40 | 33 | 40 | 28 | 31 | 31 | 33 | 25 | 39 | 27 | 39 | 30 | 37 | 32 | 687 |
| | Shop, Mall, Supermarket, Gas station, Sales, Other | 82 | 75 | 74 | 105 | 95 | 101 | 102 | 94 | 103 | 113 | 79 | 85 | 69 | 83 | 92 | 87 | 67 | 75 | 57 | 89 | 84 | 1,811 |
| | Storage, Warehousing | 79 | 61 | 42 | 58 | 57 | 61 | 51 | 51 | 61 | 78 | 34 | 44 | 34 | 44 | 44 | 40 | 51 | 51 | 44 | 44 | 69 | 1,098 |
| | Total | 356 | 342 | 327 | 456 | 467 | 447 | 446 | 451 | 446 | 489 | 312 | 356 | 295 | 327 | 363 | 381 | 360 | 360 | 322 | 372 | 402 | 8,077 |
| Structure fire with no damage | Commercial - not classified above | 4 | 4 | 26 | 25 | 40 | 25 | 34 | 42 | 31 | 30 | 19 | 34 | 25 | 20 | 27 | 32 | 24 | 43 | 16 | 35 | 30 | 566 |
| | Industrial, Manufacturing | 235 | 213 | 151 | 161 | 180 | 173 | 174 | 150 | 154 | 146 | 74 | 119 | 105 | 103 | 119 | 118 | 102 | 124 | 123 | 88 | 116 | 2,928 |
| | Service/Repair, Dry cleaner, Laundry, Workshop | 39 | 33 | 17 | 25 | 23 | 24 | 18 | 19 | 24 | 16 | 9 | 17 | 9 | 19 | 15 | 18 | 20 | 19 | 10 | 12 | 23 | 409 |
| | Storage, Warehousing | 37 | 40 | 21 | 27 | 24 | 22 | 32 | 34 | 31 | 37 | 24 | 26 | 17 | 25 | 29 | 28 | 35 | 28 | 24 | 47 | 36 | 624 |
| | Office, Bank, Embassy, Fire/Ambo/Police station | 115 | 90 | 75 | 114 | 97 | 105 | 121 | 114 | 100 | 134 | 76 | 113 | 66 | 63 | 101 | 99 | 123 | 112 | 84 | 109 | 108 | 2,119 |
| | Restaurant, Pub, Tavern | 75 | 78 | 80 | 98 | 102 | 106 | 83 | 107 | 104 | 95 | 59 | 90 | 63 | 75 | 85 | 71 | 58 | 91 | 78 | 75 | 74 | 1,747 |
| | Shop, Mall, Supermarket, Gas station, Sales, Other | 188 | 159 | 112 | 156 | 137 | 126 | 142 | 138 | 137 | 137 | 109 | 165 | 69 | 100 | 129 | 107 | 91 | 134 | 102 | 107 | 139 | 2,684 |
| | Total | 693 | 617 | 482 | 606 | 603 | 581 | 604 | 604 | 581 | 595 | 370 | 564 | 354 | 405 | 505 | 473 | 453 | 551 | 437 | 473 | 526 | 11,077 |
| Total | 1,049 | 959 | 809 | 1,062 | 1,070 | 1,028 | 1,050 | 1,055 | 1,027 | 1,084 | 682 | 920 | 649 | 732 | 868 | 854 | 813 | 911 | 759 | 845 | 928 | 19,154 | |

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