

# OIA2017 - 4078 FENZ Incident Statistics for NZ

1 July 2006 to 30 June 2016

	Carelessness with Heat Source	Carelessness with Material Ignited	Deliberately Lit Fire	Design Construction, Installation Fault	Mechanical Failure or Malfunction	Natural Causes	Not Recorded	Operating Failure	Other or Undetermined Cause	Reckless (involving fire)	Total	Injuries	Fatalities	
2006/07	Vegetation Fire	813	53	3,366	11	111	235	16	31	587	445	5,668	6	0
	Structure Fire	2,001	259	1,107	235	1,200	62	7	823	624	112	6,430	316	21
	Mobile Property Fire	116	34	1,998	47	864	20	5	177	281	26	3,568	33	8
	Miscellaneous Fire	828	74	8,136	14	193	60	13	88	394	270	10,070	13	0
	Chemical, Flammable Liquid or Gas Fire	7	10	21	1	36	2		16	15	8	116	11	3
	<b>Total</b>	<b>3,765</b>	<b>430</b>	<b>14,628</b>	<b>308</b>	<b>2,404</b>	<b>379</b>	<b>41</b>	<b>1,135</b>	<b>1,901</b>	<b>861</b>	<b>25,852</b>	<b>379</b>	<b>32</b>
2007/08	Vegetation Fire	948	63	3,848	14	130	301	29	37	727	319	6,416	5	0
	Structure Fire	1,989	212	1,201	267	1,128	108	8	814	612	101	6,440	283	31
	Mobile Property Fire	116	46	1,585	48	934	18	10	187	281	25	3,250	45	4
	Miscellaneous Fire	886	47	7,667	9	102	42	26	60	330	172	9,341	19	1
	Chemical, Flammable Liquid or Gas Fire	14	12	23	6	44		1	25	11	1	137	14	0
	<b>Total</b>	<b>3,953</b>	<b>380</b>	<b>14,324</b>	<b>344</b>	<b>2,338</b>	<b>469</b>	<b>74</b>	<b>1,123</b>	<b>1,961</b>	<b>618</b>	<b>25,584</b>	<b>366</b>	<b>36</b>
2008/09	Vegetation Fire	712	47	3,161	9	106	203	20	27	494	258	5,037	5	2
	Structure Fire	1,999	269	1,168	263	1,196	75	3	848	605	100	6,526	316	17
	Mobile Property Fire	113	46	1,304	39	890	13	6	166	270	14	2,861	39	10
	Miscellaneous Fire	792	48	6,959	9	124	30	25	68	280	142	8,477	15	2
	Chemical, Flammable Liquid or Gas Fire	18	15	26	3	41	2	1	19	9	1	135	12	1
	<b>Total</b>	<b>3,634</b>	<b>425</b>	<b>12,618</b>	<b>323</b>	<b>2,357</b>	<b>323</b>	<b>55</b>	<b>1,128</b>	<b>1,658</b>	<b>515</b>	<b>23,036</b>	<b>387</b>	<b>32</b>
2009/10	Vegetation Fire	592	42	2,953	12	85	211	156	23	560	225	4,859	4	1
	Structure Fire	1,376	154	818	178	891	57	293	574	464	47	4,852	214	24
	Mobile Property Fire	88	28	864	18	591	16	118	117	181	11	2,032	25	7
	Miscellaneous Fire	568	35	5,326	9	84	25	511	32	249	117	6,956	20	2
	Chemical, Flammable Liquid or Gas Fire	9	8	18	6	35	1	57	6	7	2	149	13	1
	<b>Total</b>	<b>2,633</b>	<b>267</b>	<b>9,979</b>	<b>223</b>	<b>1,686</b>	<b>310</b>	<b>1,135</b>	<b>752</b>	<b>1,461</b>	<b>402</b>	<b>18,848</b>	<b>276</b>	<b>35</b>
2010/11	Vegetation Fire	687	46	2,746	5	108	273		30	508	271	4,674	7	0
	Structure Fire	1,844	204	929	217	1,345	110		745	535	84	6,013	338	18
	Mobile Property Fire	97	30	895	39	811	16		148	209	15	2,260	35	4
	Miscellaneous Fire	656	41	6,750	9	96	47		37	245	138	8,019	11	3
	Chemical, Flammable Liquid or Gas Fire	17	7	19	2	43	2		20	14	4	128	14	0
	<b>Total</b>	<b>3,301</b>	<b>328</b>	<b>11,339</b>	<b>272</b>	<b>2,403</b>	<b>448</b>		<b>980</b>	<b>1,511</b>	<b>512</b>	<b>21,094</b>	<b>405</b>	<b>25</b>
2011/12	Vegetation Fire	366	24	1,715	21	62	153	2	25	328	113	2,809	2	0
	Structure Fire	975	112	573	139	682	53	3	526	388	41	3,492	161	12
	Mobile Property Fire	57	21	531	17	511	11	1	121	132	9	1,411	27	20
	Miscellaneous Fire	303	20	3,217	5	49	24	5	32	170	60	3,885	2	1
	Chemical, Flammable Liquid or Gas Fire	6	6	8	2	17	1	1	9	6	1	57	5	0
	<b>Total</b>	<b>1,707</b>	<b>183</b>	<b>6,044</b>	<b>184</b>	<b>1,321</b>	<b>242</b>	<b>12</b>	<b>713</b>	<b>1,024</b>	<b>224</b>	<b>11,654</b>	<b>197</b>	<b>33</b>
2012/13	Vegetation Fire	886	50	3,047	7	151	293	15	32	602	323	5,406	7	1
	Structure Fire	1,745	179	901	223	1,116	90	1	700	577	68	5,600	324	22
	Mobile Property Fire	86	35	697	18	771	10		162	183	7	1,969	38	9
	Miscellaneous Fire	724	61	7,768	2	110	40	11	52	284	150	9,202	16	3
	Chemical, Flammable Liquid or Gas Fire	15	12	12	4	21	1		20	9	4	98	11	0
	<b>Total</b>	<b>3,456</b>	<b>337</b>	<b>12,425</b>	<b>254</b>	<b>2,169</b>	<b>434</b>	<b>27</b>	<b>966</b>	<b>1,655</b>	<b>552</b>	<b>22,275</b>	<b>396</b>	<b>35</b>

2013/14	Vegetation Fire	831	54	2,912	6	97	358	50	40	515	230	<b>5,093</b>	11	0
	Structure Fire	1,749	172	843	224	1,007	86	14	629	605	69	<b>5,398</b>	276	16
	Mobile Property Fire	73	32	666	32	715	24	3	158	237	11	<b>1,951</b>	42	5
	Miscellaneous Fire	747	60	6,722	7	105	53	29	65	299	99	<b>8,186</b>	21	1
	Chemical, Flammable Liquid or Gas Fire	6	16	10	5	25	2	1	11	11	3	<b>90</b>	14	0
	<b>Total</b>	<b>3,406</b>	<b>334</b>	<b>11,153</b>	<b>274</b>	<b>1,949</b>	<b>523</b>	<b>97</b>	<b>903</b>	<b>1,667</b>	<b>412</b>	<b>20,718</b>	<b>364</b>	<b>22</b>
2014/15	Vegetation Fire	729	51	2,829	10	157	261	75	51	756	253	<b>5,172</b>	11	2
	Structure Fire	1,733	210	810	180	1,121	76	7	590	627	59	<b>5,413</b>	271	19
	Mobile Property Fire	68	30	729	25	731	7	6	138	256	9	<b>1,999</b>	26	5
	Miscellaneous Fire	682	44	6,458	7	104	72	30	51	339	106	<b>7,893</b>	12	2
	Chemical, Flammable Liquid or Gas Fire	15	8	10	3	37	1	3	16	12	4	<b>109</b>	7	0
	<b>Total</b>	<b>3,227</b>	<b>343</b>	<b>10,836</b>	<b>225</b>	<b>2,150</b>	<b>417</b>	<b>121</b>	<b>846</b>	<b>1,990</b>	<b>431</b>	<b>20,586</b>	<b>327</b>	<b>28</b>
2015/16	Vegetation Fire	745	63	2,706	9	129	258	51	39	734	268	<b>5,002</b>	10	2
	Structure Fire	1,832	167	703	143	1,181	88	8	588	600	69	<b>5,379</b>	278	21
	Mobile Property Fire	74	30	776	33	695	12	11	140	313	10	<b>2,094</b>	46	8
	Miscellaneous Fire	666	43	6,302	12	72	68	37	63	359	122	<b>7,744</b>	15	0
	Chemical, Flammable Liquid or Gas Fire	9	11	6	2	32	2	4	13	10	2	<b>91</b>	19	0
	<b>Total</b>	<b>3,326</b>	<b>314</b>	<b>10,493</b>	<b>199</b>	<b>2,109</b>	<b>428</b>	<b>111</b>	<b>843</b>	<b>2,016</b>	<b>471</b>	<b>20,310</b>	<b>368</b>	<b>31</b>

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# OIA2017 - 4078 FENZ Incident Statistics for Region 3

1 July 2006 to 30 June 2016

		Carelessness with Heat Source	Mechanical Failure or Malfunction	Operating Failure	Design Construction, Installation Fault	Carelessness with Material Ignited	Deliberately Lit Fire	Natural Causes	Other or Undetermined Cause	Reckless (involving fire)	Not Recorded	Total	Injuries	Fatalities
2006/07	Vegetation Fire	115	27	6	3	15	823	59	115	57		1,220	0	0
	Structure Fire	559	316	209	59	69	341	22	169	32		1,776	91	5
	Mobile Property Fire	27	192	36	10	3	480	3	48	4		803	5	0
	Miscellaneous Fire	212	50	27	6	13	2,348	12	116	60		2,844	3	0
	Chemical, Flammable Liquid or Gas Fire	2	9	2			8		3	1		25	1	0
	<b>Total</b>	<b>915</b>	<b>594</b>	<b>280</b>	<b>78</b>	<b>100</b>	<b>4,000</b>	<b>96</b>	<b>451</b>	<b>154</b>		<b>6,668</b>	<b>100</b>	<b>5</b>
2007/08	Vegetation Fire	213	37	8	3	17	1,083	89	155	82		1,687	0	0
	Structure Fire	605	277	205	67	52	356	24	149	30		1,765	82	6
	Mobile Property Fire	34	197	34	10	17	404	5	51	7		759	5	0
	Miscellaneous Fire	251	21	19	4	11	2,217	7	91	51		2,672	5	0
	Chemical, Flammable Liquid or Gas Fire	3	9	4			3		6			25	3	0
	<b>Total</b>	<b>1,106</b>	<b>541</b>	<b>270</b>	<b>84</b>	<b>97</b>	<b>4,063</b>	<b>125</b>	<b>452</b>	<b>170</b>		<b>6,908</b>	<b>95</b>	<b>6</b>
2008/09	Vegetation Fire	126	20	4	2	11	767	40	142	65		1,177	1	1
	Structure Fire	594	295	211	69	67	329	16	158	23		1,762	71	4
	Mobile Property Fire	27	190	39	7	11	293	1	59	5		632	5	3
	Miscellaneous Fire	184	33	15	2	16	1,984	8	74	46		2,362	5	0
	Chemical, Flammable Liquid or Gas Fire	2	5	2	1	6	6		3			25	0	0
	<b>Total</b>	<b>933</b>	<b>543</b>	<b>271</b>	<b>81</b>	<b>111</b>	<b>3,379</b>	<b>65</b>	<b>436</b>	<b>139</b>		<b>5,958</b>	<b>82</b>	<b>8</b>
2009/10	Vegetation Fire	100	15	5	3	5	617	22	102	38	29	936	0	0
	Structure Fire	410	226	152	47	55	257	15	119	9	82	1,372	68	7
	Mobile Property Fire	25	141	30	8	4	227	1	39	4	28	507	6	1
	Miscellaneous Fire	136	15	6	2	13	1,391	5	49	35	127	1,779	9	0
	Chemical, Flammable Liquid or Gas Fire		13	1		3	4		2	1	5	29	2	0
	<b>Total</b>	<b>671</b>	<b>410</b>	<b>194</b>	<b>60</b>	<b>80</b>	<b>2,496</b>	<b>43</b>	<b>311</b>	<b>87</b>	<b>271</b>	<b>4,623</b>	<b>85</b>	<b>8</b>
2010/11	Vegetation Fire	131	31	4		11	642	56	100	54		1,029	1	0
	Structure Fire	605	352	197	63	56	280	22	127	23		1,725	93	6
	Mobile Property Fire	17	188	35	11	13	238	1	41	7		551	9	1
	Miscellaneous Fire	159	19	13	2	14	1,838	7	45	33		2,130	2	1
	Chemical, Flammable Liquid or Gas Fire	3	9	2			7		3	3		27	4	0
	<b>Total</b>	<b>915</b>	<b>599</b>	<b>251</b>	<b>76</b>	<b>94</b>	<b>3,005</b>	<b>86</b>	<b>316</b>	<b>120</b>		<b>5,462</b>	<b>109</b>	<b>8</b>
2011/12	Vegetation Fire	60	12	3	1	4	351	26	60	24		541	0	0
	Structure Fire	299	163	124	41	32	149	14	99	10		931	35	1
	Mobile Property Fire	12	94	22	4	6	117	3	22			280	6	12
	Miscellaneous Fire	79	11	7	1	5	902	5	33	13		1,056	0	1
	Chemical, Flammable Liquid or Gas Fire	1	5	5	1	3	3		2			20	1	0
	<b>Total</b>	<b>451</b>	<b>285</b>	<b>161</b>	<b>48</b>	<b>50</b>	<b>1,522</b>	<b>48</b>	<b>216</b>	<b>47</b>		<b>2,828</b>	<b>42</b>	<b>14</b>
2012/13	Vegetation Fire	159	36	5	2	11	691	78	123	51		1,156	1	0
	Structure Fire	547	279	223	65	41	209	34	150	19		1,567	87	6
	Mobile Property Fire	30	168	38	3	4	165	3	37	2		450	13	0
	Miscellaneous Fire	161	26	11	1	17	2,157	10	68	31		2,482	0	1
	Chemical, Flammable Liquid or Gas Fire	3	6	5	3	4	4		3			28	4	0
	<b>Total</b>	<b>900</b>	<b>515</b>	<b>282</b>	<b>74</b>	<b>77</b>	<b>3,226</b>	<b>125</b>	<b>381</b>	<b>103</b>		<b>5,683</b>	<b>105</b>	<b>7</b>

2013/14	Vegetation Fire	165	19	8	13	684	57	93	48	1,087	5	0		
	Structure Fire	546	295	158	56	44	265	23	167	16	1,570	80	4	
	Mobile Property Fire	19	131	38	8	5	147	2	57	2	409	12	2	
	Miscellaneous Fire	153	16	10	1	17	1,817	9	65	21	1	2,110	3	1
	Chemical, Flammable Liquid or Gas Fire		5	2	2	2	2		3			16	1	0
	<b>Total</b>	<b>883</b>	<b>466</b>	<b>216</b>	<b>67</b>	<b>81</b>	<b>2,915</b>	<b>91</b>	<b>385</b>	<b>87</b>	<b>1</b>	<b>5,192</b>	<b>101</b>	<b>7</b>
2014/15	Vegetation Fire	151	24	11	6	13	653	47	167	52	1,125	1	0	
	Structure Fire	568	278	149	50	50	223	23	178	20	1,539	89	4	
	Mobile Property Fire	18	124	28	2	7	187	1	43	1	411	4	0	
	Miscellaneous Fire	173	16	14		7	1,835	11	69	25	2	2,152	3	0
	Chemical, Flammable Liquid or Gas Fire	2	7	1	1		5		4	1		21	1	0
	<b>Total</b>	<b>912</b>	<b>449</b>	<b>203</b>	<b>59</b>	<b>77</b>	<b>2,903</b>	<b>82</b>	<b>461</b>	<b>99</b>	<b>3</b>	<b>5,248</b>	<b>98</b>	<b>4</b>
2015/16	Vegetation Fire	150	29	12	3	14	644	49	150	47	1,098	4	0	
	Structure Fire	610	321	159	37	38	207	25	162	18	1,577	78	6	
	Mobile Property Fire	13	145	37	10	10	151	5	64	2	437	11	3	
	Miscellaneous Fire	177	17	14	4	13	1,738	19	79	25	2,086	6	0	
	Chemical, Flammable Liquid or Gas Fire	2	10	2	1				3	2		20	2	0
	<b>Total</b>	<b>952</b>	<b>522</b>	<b>224</b>	<b>55</b>	<b>75</b>	<b>2,740</b>	<b>98</b>	<b>458</b>	<b>94</b>		<b>5,218</b>	<b>101</b>	<b>9</b>

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