

# **Cumbria Fire & Rescue Service**

***Performance Review 2009/10 – 2014/15***

## Introduction

The number of incidents we attend has reduced significantly and the types of incidents we attend have changed. For example, we have seen an increase in longer duration emergencies caused by extreme weather (such as flooding and moorland fires) and fewer fires in domestic and commercial properties, resulting in lower risk.

There are a number of factors that have resulted in this reduction in incidents, including the work the Service has done on education and prevention.

## Background

During 2010 we carried out an extensive review of emergency cover across Cumbria. In early 2015 we have refreshed this work and have produced individual fire station specific risk reviews across the whole county. These are available on our website: [www.cumbria.gov.uk/fire](http://www.cumbria.gov.uk/fire)

The purpose of emergency cover reviews is to:

- Ensure the Service balances resources to risk and to ensure, as far as possible, that the provision of resources relative to risk is similar across the whole county
- Ensure the Service can provide a response to the range of diverse incidents it now responds to on a more frequent basis (e.g. flooding/water related incidents, Road Traffic Collisions etc.)
- Ensure the Service has a model of emergency cover that is capable of delivering savings, according to the financial constraints across Cumbria County Council
- Take into account the significant impact of prevention and protection activity over the last decade and the huge reduction in demand for the response element of the Service.

'Emergency cover' is the term used by Cumbria Fire & Rescue Service (CFRS) to refer to;

- The number of fire engines, other specialist vehicles and equipment, available within the Service to respond to fires and other emergencies.
- Where fire stations are located
- How quickly fire engines can respond to an emergency call, including how they are staffed/crewed.

## The Analysis

The number of incidents attended by the Service has reduced by 50% over the last 11 years and most of our fire engines are responding to considerably fewer incidents than they were previously. To illustrate this reduction, the table below shows the number of incidents we attended in 2003/04 in comparison to the average number of incidents attended between 2011/14, for each of our fire stations.

Fire Station	Historical Incident Activity in Station Area		Recent Incident Activity in Station Area Averaged over 2011-14 period				Fire Engines / Crewing System	
	Average Number of Incidents on Station Area 2003/2004	Average Number of Incidents on Station Area 2008/2009	Average Number of Incidents on Station Area over last 3 years	Average No of AFAs over last 3 years	Average No of RTCs over last 3 years	Average No of Property Fires over last 3 years	Number of Fire Engines	Crewing System
Alston	32	21	16	1.7	1.7	4	1	On Call
Appleby	63	41	35	3.7	5.7	3.7	1	On Call
Ambleside	107	95	57	28.7	4.5	4.7	1	On Call
Arnside	20	20	22	7	2	3.5	1	On Call
Aspatria	78	59	46	11.3	7.3	5.7	1	On Call
Barrow	1193	887	620	191.7	15.3	82.3	1 / 1**	Regular 2/2/4
Bootle	10	17	14	1.7	1	2.5	1	On Call
Brampton	69	63	72	20.7	7.7	5.6	1	On Call
Broughton	26	19	16	1	4.3	2.5	1	On Call
Carlisle East	1951	1399	404	102.5	21	51.5	1	Regular 2/2/4
Carlisle West			423	159.5	19	42.5	1	Regular 2/2/4
Cockermouth	128	112	89	24	8	9.3	1	On Call
Coniston	42	53	25	5.7	2	2.3	1	On Call
Egremont	112	79	53	6	3	4.5	1	On Call
Frizington	66	28	36	3.5	3.3	3.7	1	On Call
Grange	102	99	72	24.7	2	7.3	1	On Call
Kendal	524	409	301	110	18.3	25.9	2	12hr / On Call
Keswick	147	94	78	25.7	7.3	11.7	1	On Call
K/Lonsdale	30	30	24	6.3	2.3	3	1	On Call
K/Stephen	54	36	42	3	8.3	7	1	On Call
Lazonby	31	28	13	2.7	1.5	4	1	On Call
Longtown	88	58	43	7.0	5.3	4	1	On Call
Maryport	213	198	137	31.7	7.3	17	2	On Call
Millom	87	80	56	49.3	10.3	13	1	On Call
Milnthorpe	61	79	54	10.3	10.3	9.2	1	On Call
Patterdale	17	10	14	4.7	3	3	1	On Call
Penrith	360	273	240	71.3	24.3	31.4	2	8hr/On Call
Sedbergh	76	35	35	10	9.3	5	1	On Call
Seascale	44	35	37	4	3.3	5	1	On Call
Shap	66	58	36	6.7	11.3	2	1	On Call
Silloth	94	28	22	2	1.7	6.6	1	On Call
Staveley	22	13	14	3	1.3	2.3	1	On Call
Ulverston	187	168	132	56	9	19	2	Regular / OnCall
Walney	169	101	52	6.3	2.0	5.3	1	On Call
Whitehaven	685	472	352	103.3	11.7	46	2	Regular / OnCall
Wigton	127	99	65	15.3	10	7	1	On Call
Windermere	131	131	92	43	4.3	10.7	1	On Call
Workington	1015	539	427	90.7	13.3	47.3	2	Regular / OnCall
<b>Total</b>	<b>8227</b>	<b>5966</b>	<b>4266</b>	<b>1255.7</b>	<b>283.2</b>	<b>521</b>	<b>44/45**</b>	

The above table provides a brief summary position of the activity across our 38 Fire Stations. A full emergency cover review has been undertaken and individual Station Risk Profiles produced. These are available on our website at: [www.cumbria.gov.uk/fire](http://www.cumbria.gov.uk/fire)

## **Our Stations**

CFRS operates 38 fire stations, 30 of which are crewed solely by on-call fire-fighters, 3 crewed solely by regular fire-fighters and 5 that are operated by a combination of regular/on-call fire-fighters. Whilst the total number of incidents has halved in the past decade, the number of fire stations has remained the same.



## Performance 2014/15

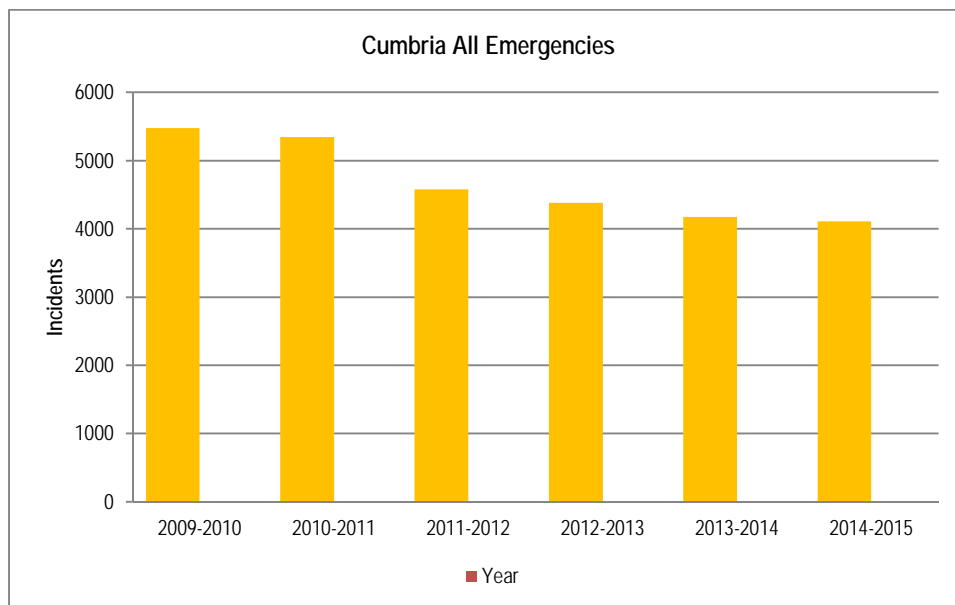
The following pages outline the number of incidents CFRS has attended, by category, over the past six years. The tables / graphs provide a breakdown by Locality.

### All Emergencies

Incidents	Financial Year						
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	1305	1262	1082	1012	1026	904	6591
Carlisle	1706	1677	1456	1288	1158	1210	8495
Kendal	943	868	729	723	655	748	4666
Workington	1525	1541	1308	1359	1334	1248	8315
<b>Cumbria</b>	<b>5479</b>	<b>5348</b>	<b>4575</b>	<b>4382</b>	<b>4173</b>	<b>4110</b>	<b>28067</b>

### 2014/15 data by month

Incidents	Month												
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	63	86	87	82	74	117	67	66	71	64	57	70	904
Carlisle	85	92	113	144	111	121	93	93	83	91	79	105	1210
Kendal	56	67	73	56	62	65	78	55	52	71	59	54	748
Workington	100	103	119	134	98	128	108	96	84	86	77	115	1248
<b>Cumbria</b>	<b>304</b>	<b>348</b>	<b>392</b>	<b>416</b>	<b>345</b>	<b>431</b>	<b>346</b>	<b>310</b>	<b>290</b>	<b>312</b>	<b>272</b>	<b>344</b>	<b>4110</b>

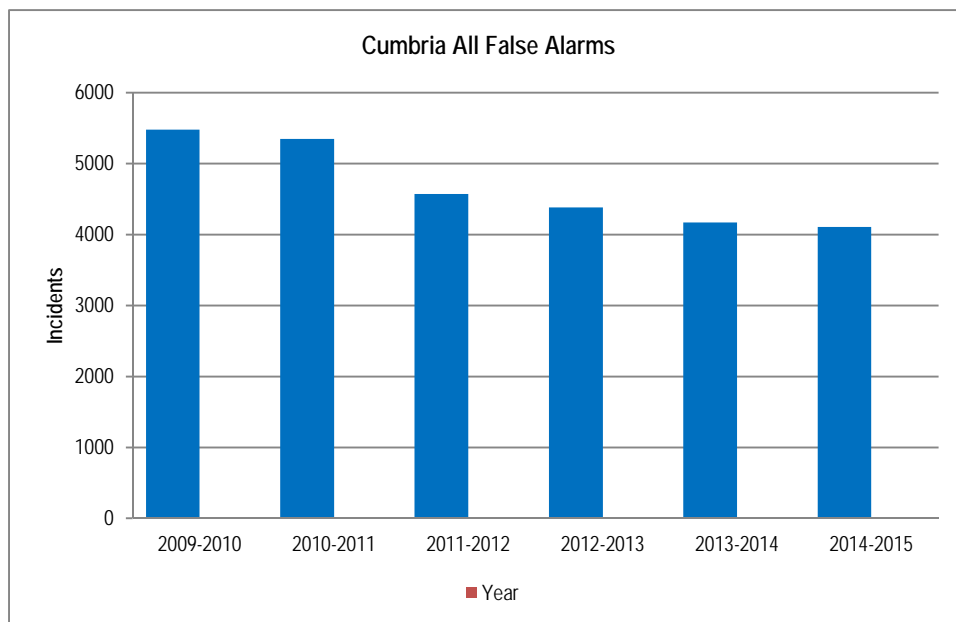


## All False Alarms

Incidents	Financial Year							
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria	
Barrow	504	517	461	416	410	412	2720	
Carlisle	780	756	678	580	505	563	3862	
Kendal	446	432	332	308	289	374	2181	
Workington	552	614	500	501	470	573	3210	
<b>Cumbria</b>	<b>2282</b>	<b>2319</b>	<b>1971</b>	<b>1805</b>	<b>1674</b>	<b>1922</b>	<b>11973</b>	

## 2014/15 data by month

Incidents	Month													
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria	
Barrow	26	43	38	41	38	46	36	31	30	30	25	28	412	
Carlisle	40	37	52	63	55	49	44	46	45	46	36	50	563	
Kendal	24	35	28	39	36	34	43	27	26	30	26	26	374	
Workington	45	43	56	69	51	60	48	40	48	38	30	45	573	
<b>Cumbria</b>	<b>135</b>	<b>158</b>	<b>174</b>	<b>212</b>	<b>180</b>	<b>189</b>	<b>171</b>	<b>144</b>	<b>149</b>	<b>144</b>	<b>117</b>	<b>149</b>	<b>1922</b>	

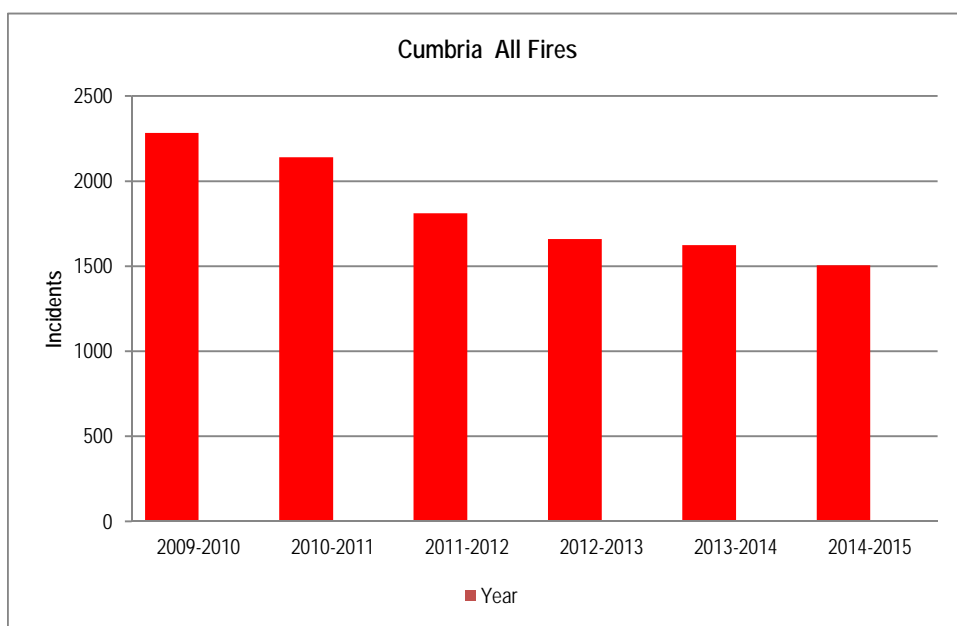


## All Fires

Incidents	Financial Year						
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	559	517	415	350	385	332	2558
Carlisle	714	682	552	494	435	466	3343
Kendal	303	272	239	227	214	236	1491
Workington	707	670	605	589	590	471	3632
<b>Cumbria</b>	<b>2283</b>	<b>2141</b>	<b>1811</b>	<b>1660</b>	<b>1624</b>	<b>1505</b>	<b>11024</b>

## 2014/15 data by month

Incidents	Month												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	28	27	36	25	26	49	17	21	29	18	27	29	332
Carlisle	33	35	40	69	41	58	27	35	24	30	26	48	466
Kendal	21	22	32	9	16	14	21	18	18	26	22	17	236
Workington	44	37	49	48	27	62	32	38	21	31	33	49	471
<b>Cumbria</b>	<b>126</b>	<b>121</b>	<b>157</b>	<b>151</b>	<b>110</b>	<b>183</b>	<b>97</b>	<b>112</b>	<b>92</b>	<b>105</b>	<b>108</b>	<b>143</b>	<b>1505</b>



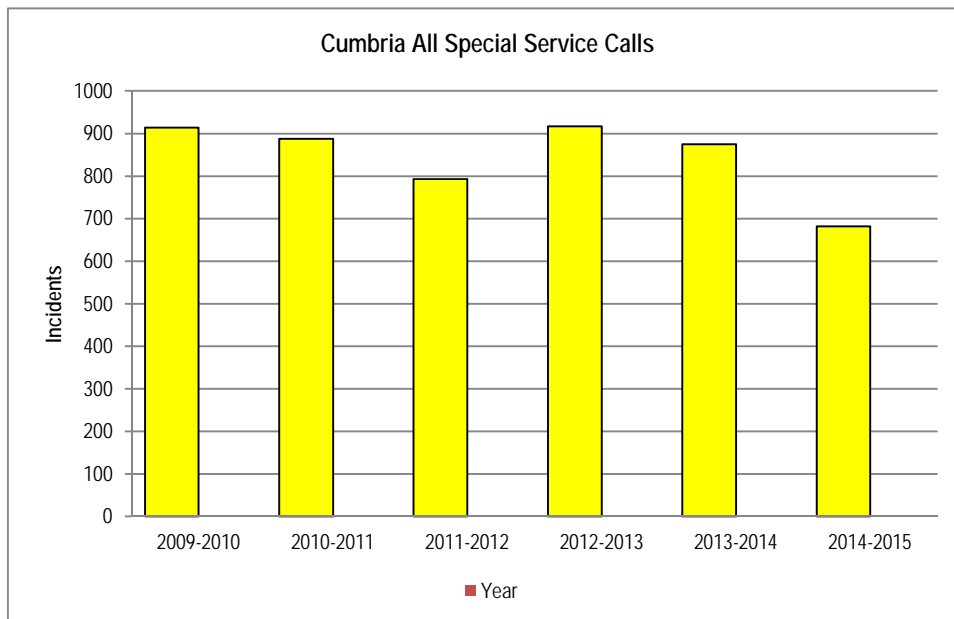


## All Special Service Calls

Incidents	Financial Year						
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	242	228	206	246	231	160	1313
Carlisle	212	239	226	214	218	181	1290
Kendal	194	164	158	188	152	137	993
Workington	266	257	203	269	274	204	1473
<b>Cumbria</b>	<b>914</b>	<b>888</b>	<b>793</b>	<b>917</b>	<b>875</b>	<b>682</b>	<b>5069</b>

## 2014/15 data by month

Incidents	Month												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	9	16	13	16	10	22	14	14	12	16	5	13	160
Carlisle	12	20	21	12	15	14	22	12	14	15	17	7	181
Kendal	11	10	13	8	10	17	14	10	8	15	11	10	137
Workington	11	23	14	17	20	6	28	18	15	17	14	21	204
<b>Cumbria</b>	<b>43</b>	<b>69</b>	<b>61</b>	<b>53</b>	<b>55</b>	<b>59</b>	<b>78</b>	<b>54</b>	<b>49</b>	<b>63</b>	<b>47</b>	<b>51</b>	<b>682</b>

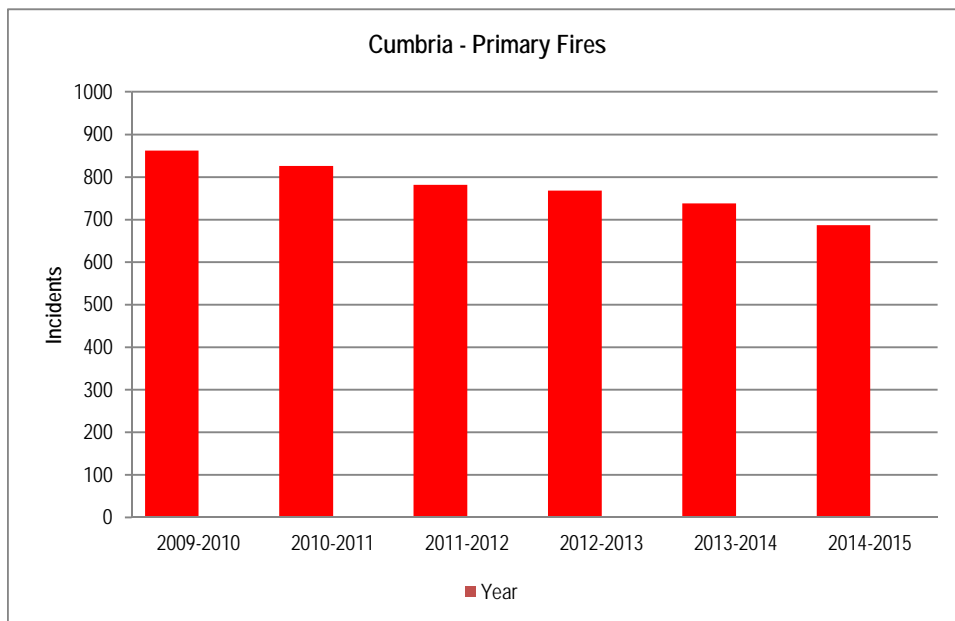


## All PRIMARY Fires

Incidents	Financial Year						
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	188	178	169	161	173	160	1029
Carlisle	284	275	256	257	216	213	1501
Kendal	132	124	116	108	123	130	733
Workington	258	249	241	242	226	184	1400
<b>Cumbria</b>	<b>862</b>	<b>826</b>	<b>782</b>	<b>768</b>	<b>738</b>	<b>687</b>	<b>4663</b>

## 2014/15 data by month

Incidents	Month												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	11	11	19	9	12	23	11	11	21	7	13	12	160
Carlisle	20	14	23	23	17	23	17	17	6	21	12	20	213
Kendal	13	15	16	4	12	8	12	9	13	11	8	9	130
Workington	19	17	16	16	5	19	14	12	16	12	14	24	184
<b>Cumbria</b>	<b>63</b>	<b>57</b>	<b>74</b>	<b>52</b>	<b>46</b>	<b>73</b>	<b>54</b>	<b>49</b>	<b>56</b>	<b>51</b>	<b>47</b>	<b>65</b>	<b>687</b>

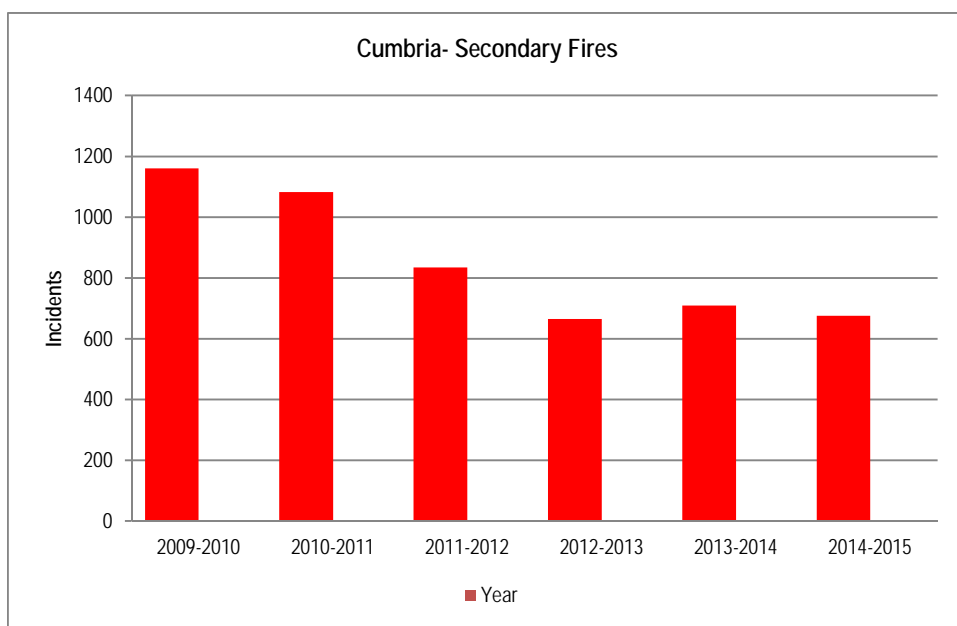


## Secondary Fires

Incidents	Financial Year						
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	312	288	206	151	170	141	1268
Carlisle	351	339	224	171	160	213	1458
Kendal	104	78	75	51	49	66	423
Workington	394	378	330	292	330	256	1980
<b>Cumbria</b>	<b>1161</b>	<b>1083</b>	<b>835</b>	<b>665</b>	<b>709</b>	<b>676</b>	<b>5129</b>

## 2014/15 data by month

Incidents	Month												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	11	15	16	16	13	26	5	8	5	3	9	14	141
Carlisle	11	18	17	46	24	33	8	15	8	2	7	24	213
Kendal	5	6	16	4	4	5	4	4	3	6	1	5	63
Workington	21	19	32	31	20	42	14	23	2	13	15	24	256
<b>Cumbria</b>	<b>48</b>	<b>58</b>	<b>81</b>	<b>97</b>	<b>61</b>	<b>106</b>	<b>31</b>	<b>50</b>	<b>18</b>	<b>24</b>	<b>32</b>	<b>67</b>	<b>673</b>

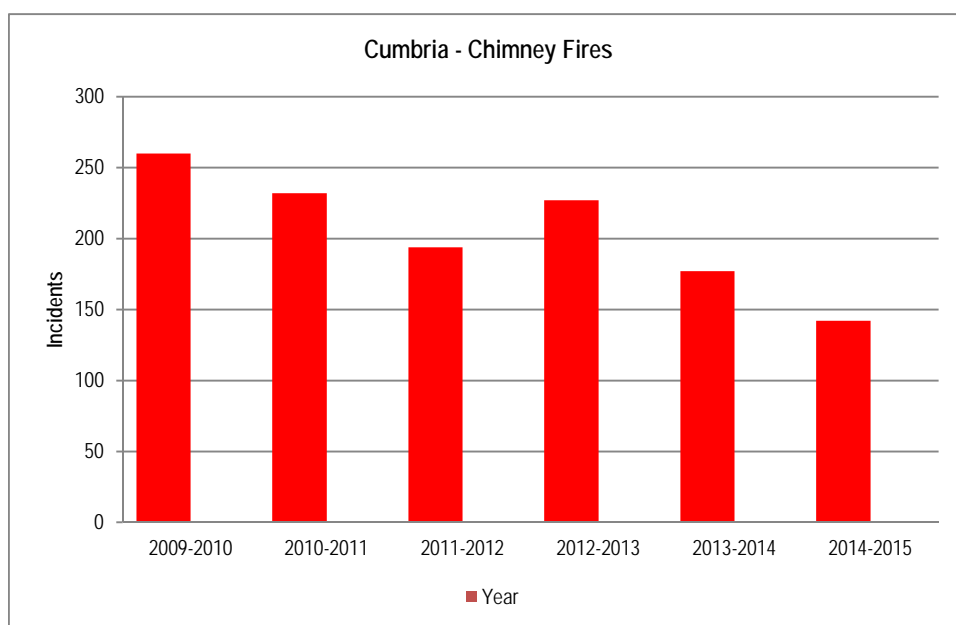


## Chimney Fires

Incidents	Financial Year						
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	59	51	40	38	42	31	261
Carlisle	79	68	72	66	59	40	384
Kendal	67	70	48	68	42	40	335
Workington	55	43	34	55	34	31	252
<b>Cumbria</b>	<b>260</b>	<b>232</b>	<b>194</b>	<b>227</b>	<b>177</b>	<b>142</b>	<b>1232</b>

### 2014/15 data by month

Incidents	Month												
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	6	1	1		1		1	2	3	8	5	3	31
Carlisle	2	3				2	2	3	10	7	7	4	40
Kendal	3	1		1		1	5	5	1	9	12	2	40
Workington	4	1	1	1	2	1	4	3	3	6	4	1	31
<b>Cumbria</b>	<b>15</b>	<b>6</b>	<b>2</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>12</b>	<b>13</b>	<b>17</b>	<b>30</b>	<b>28</b>	<b>10</b>	<b>142</b>

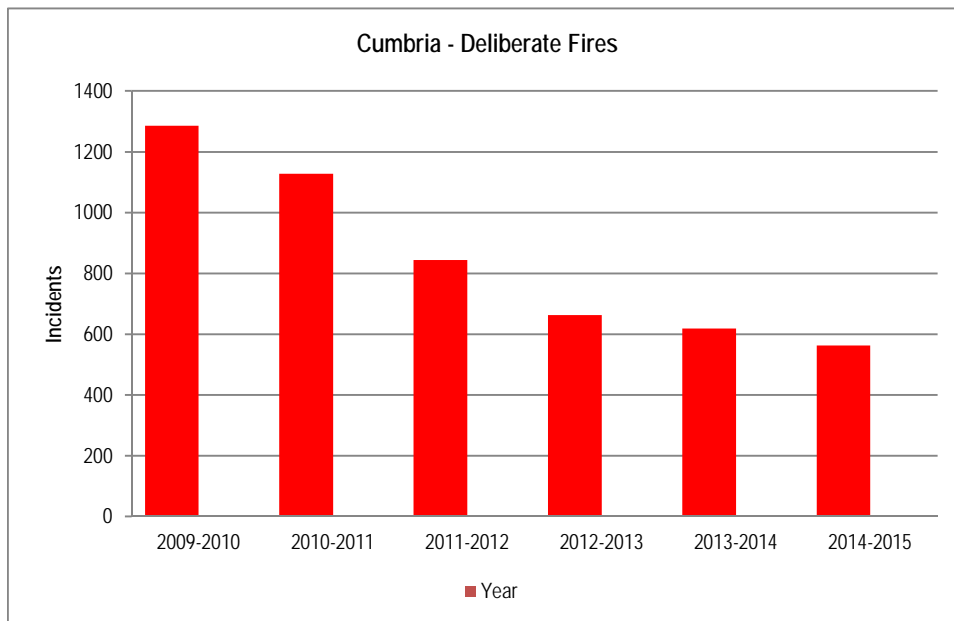


## Deliberate Fires

Incidents	Financial Year						
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	320	271	183	146	145	123	1188
Carlisle	402	380	238	151	133	154	1458
Kendal	100	77	68	52	38	52	387
Workington	464	400	355	314	303	234	2070
<b>Cumbria</b>	<b>1286</b>	<b>1128</b>	<b>844</b>	<b>663</b>	<b>619</b>	<b>563</b>	<b>5103</b>

## 2014/15 data by month

Incidents	Month												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	10	11	15	13	11	24	3	6	9	2	9	10	123
Carlisle	12	11	15	35	11	24	4	10	6	1	4	21	154
Kendal	3	7	11		6	4	5	5	3	6	1	1	52
Workington	19	18	25	22	15	41	16	17	7	12	16	26	234
<b>Cumbria</b>	<b>44</b>	<b>47</b>	<b>66</b>	<b>70</b>	<b>43</b>	<b>93</b>	<b>28</b>	<b>38</b>	<b>25</b>	<b>21</b>	<b>30</b>	<b>58</b>	<b>563</b>

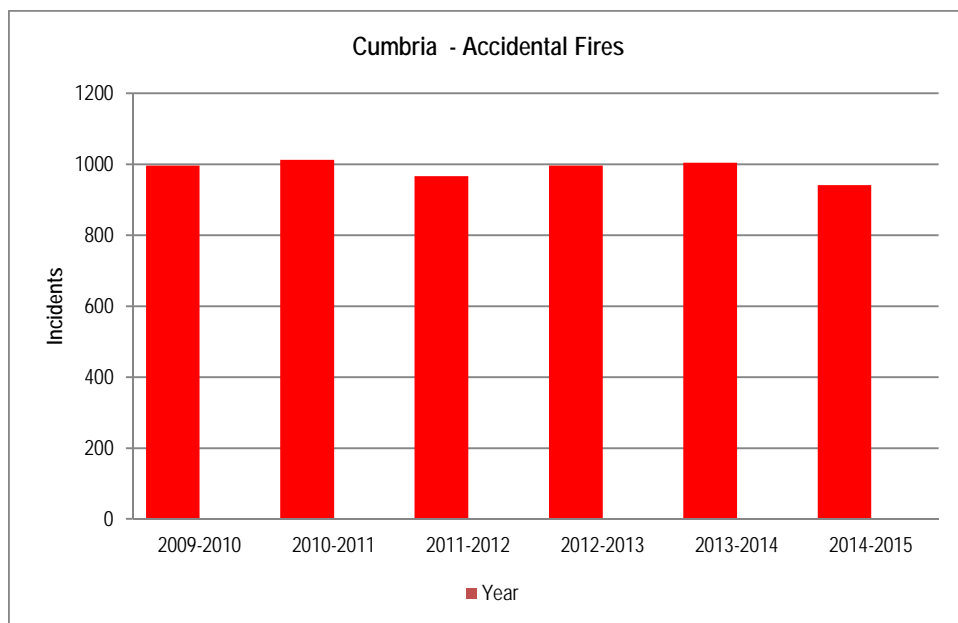


## Accidental Fires

Incidents	Financial Year						Cumbria
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Barrow	239	246	232	204	240	209	1370
Carlisle	312	302	314	343	302	312	1885
Kendal	203	195	171	175	176	184	1104
Workington	243	270	250	275	287	237	1562
<b>Cumbria</b>	<b>997</b>	<b>1013</b>	<b>967</b>	<b>997</b>	<b>1005</b>	<b>942</b>	<b>5921</b>

## 2014/15 data by month

Incidents	Month												Cumbria
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Barrow	18	16	21	12	15	25	14	15	20	16	18	19	209
Carlisle	21	24	25	34	30	34	23	25	18	29	22	27	312
Kendal	18	15	21	9	10	10	16	13	15	20	21	16	184
Workington	25	19	24	26	12	21	16	21	14	19	17	23	237
<b>Cumbria</b>	<b>82</b>	<b>74</b>	<b>91</b>	<b>81</b>	<b>67</b>	<b>90</b>	<b>69</b>	<b>74</b>	<b>67</b>	<b>84</b>	<b>78</b>	<b>85</b>	<b>942</b>

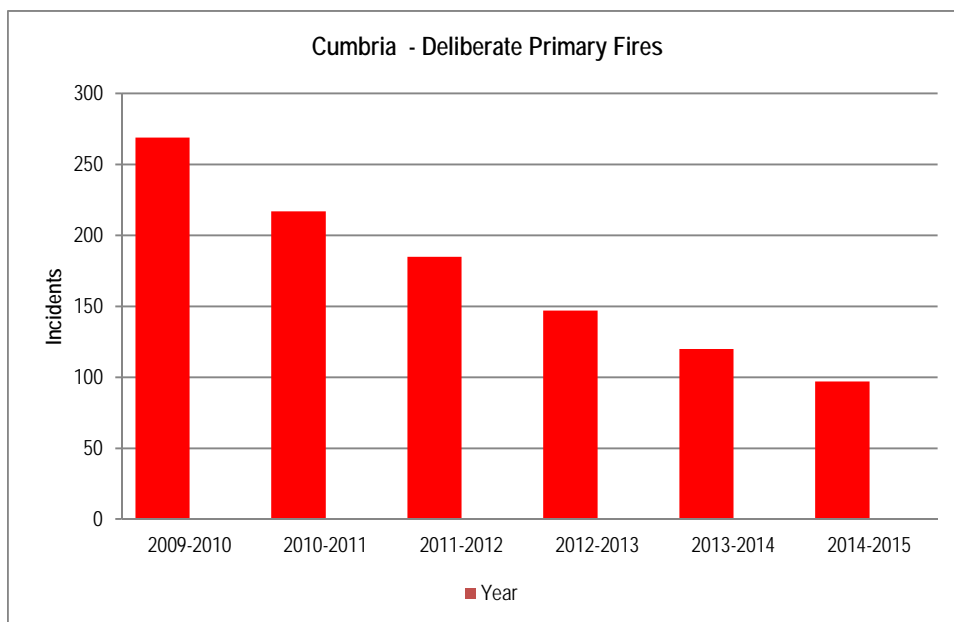


## Deliberate Primary Fires

Incidents	Financial Year						Cumbria
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Barrow	48	36	34	28	29	28	203
Carlisle	94	79	58	42	35	19	327
Kendal	26	20	17	14	11	17	105
Workington	101	82	76	63	45	33	400
<b>Cumbria</b>	<b>269</b>	<b>217</b>	<b>185</b>	<b>147</b>	<b>120</b>	<b>97</b>	<b>1035</b>

## 2014/15 data by month

Incidents	Month												Cumbria
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Barrow	5	1	4	2	1	5			6		3	1	28
Carlisle	3	1	4	6		2		1				2	19
Kendal	1	3	3		3		3	3		1			17
Workington	3	1	2	2	1	3	5	1	4	1	3	7	33
<b>Cumbria</b>	<b>12</b>	<b>6</b>	<b>13</b>	<b>10</b>	<b>5</b>	<b>10</b>	<b>8</b>	<b>5</b>	<b>10</b>	<b>2</b>	<b>6</b>	<b>10</b>	<b>97</b>

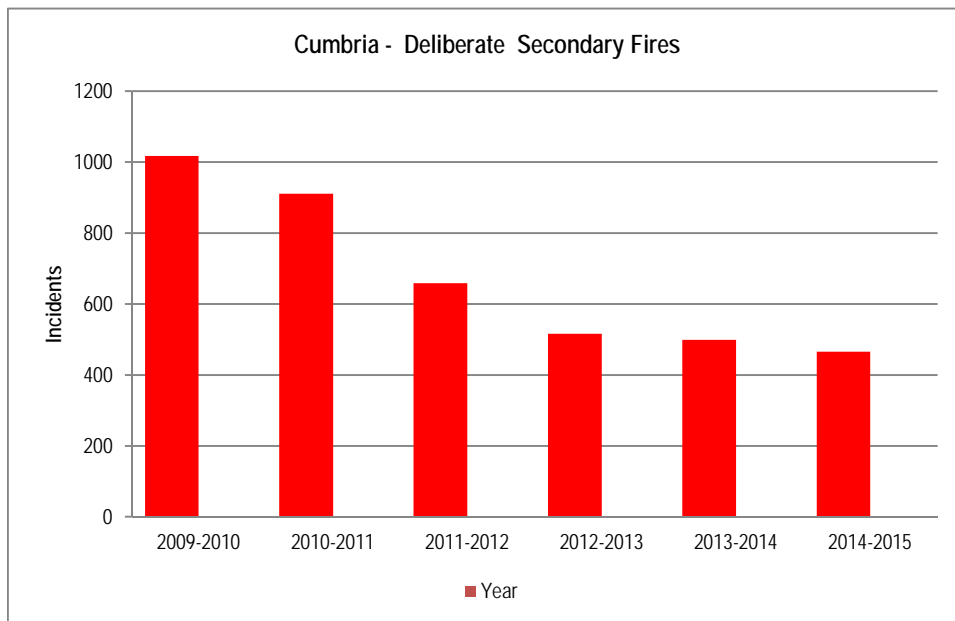


## Deliberate Secondary Fires

Incidents	Financial Year						
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	272	235	149	118	116	95	985
Carlisle	308	301	180	109	98	135	1131
Kendal	74	57	51	38	27	35	282
Workington	363	318	279	251	258	201	1670
<b>Cumbria</b>	<b>1017</b>	<b>911</b>	<b>659</b>	<b>516</b>	<b>499</b>	<b>466</b>	<b>4068</b>

### 2014/15 data by month

Incidents	Month												
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	5	10	11	11	10	19	3	6	3	2	6	9	95
Carlisle	9	10	11	29	11	22	4	9	6	1	4	19	135
Kendal	2	4	8		3	4	2	2	3	5	1	1	35
Workington	16	17	23	20	14	38	11	16	3	11	13	19	201
<b>Cumbria</b>	<b>32</b>	<b>41</b>	<b>53</b>	<b>60</b>	<b>38</b>	<b>83</b>	<b>20</b>	<b>33</b>	<b>15</b>	<b>19</b>	<b>24</b>	<b>48</b>	<b>466</b>



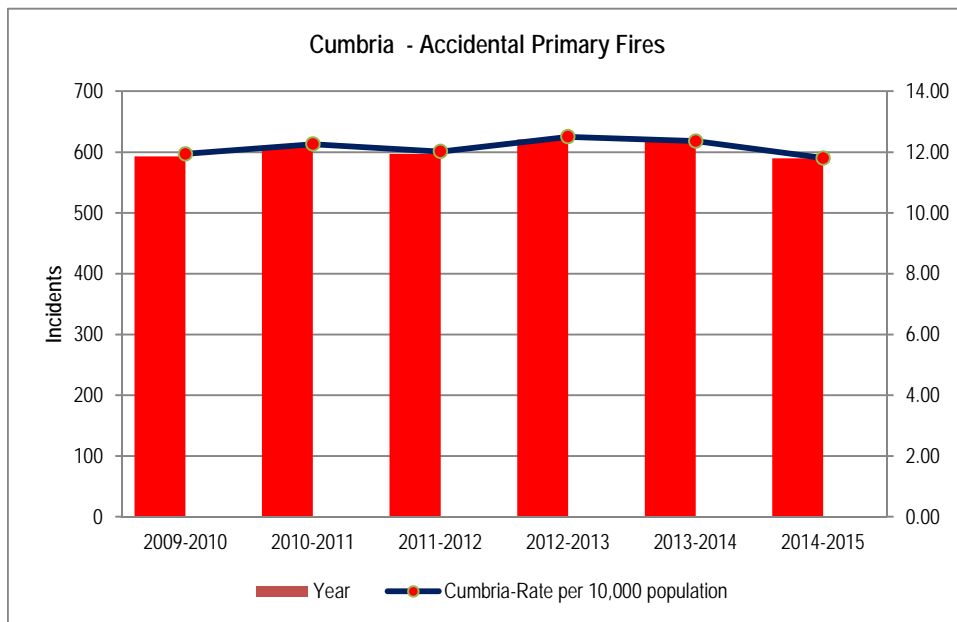


## Accidental Primary Fires

Incidents	Financial Year						
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	140	142	135	133	144	132	826
Carlisle	190	196	198	215	181	194	1174
Kendal	106	104	99	94	112	113	628
Workington	157	167	165	179	181	151	1000
<b>Cumbria</b>	<b>593</b>	<b>609</b>	<b>597</b>	<b>621</b>	<b>618</b>	<b>590</b>	<b>3628</b>

## 2014/15 data by month

Incidents	Month												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	6	10	15	7	11	18	11	11	15	7	10	11	132
Carlisle	17	13	19	17	17	21	17	16	6	21	12	18	194
Kendal	12	12	13	4	9	8	9	6	13	10	8	9	113
Workington	16	16	14	14	4	16	9	11	12	11	11	17	151
<b>Cumbria</b>	<b>51</b>	<b>51</b>	<b>61</b>	<b>42</b>	<b>41</b>	<b>63</b>	<b>46</b>	<b>44</b>	<b>46</b>	<b>49</b>	<b>41</b>	<b>55</b>	<b>590</b>

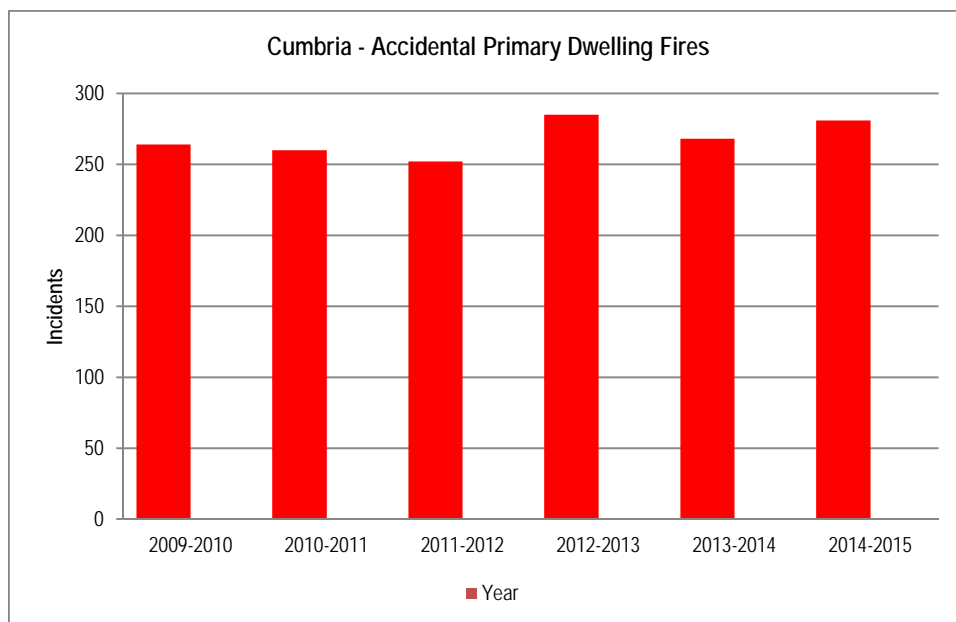


## Accidental Primary Dwelling Fires

Incidents	Financial Year						Cumbria
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Barrow	72	65	64	64	70	68	403
Carlisle	79	90	74	104	80	85	512
Kendal	35	37	33	30	33	45	213
Workington	78	68	81	87	85	83	482
<b>Cumbria</b>	<b>264</b>	<b>260</b>	<b>252</b>	<b>285</b>	<b>268</b>	<b>281</b>	<b>1610</b>

### 2014/15 data by month

Incidents	Month												Cumbria
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Barrow	3	4	4	3	6	6	9	6	9	5	6	7	68
Carlisle	7	3	10	6	6	10	8	7	3	9	8	8	85
Kendal	5	4	4	2	5	2	1	3	7	5	4	3	45
Workington	8	7	6	8	2	7	4	7	10	5	5	14	83
<b>Cumbria</b>	<b>23</b>	<b>18</b>	<b>24</b>	<b>19</b>	<b>19</b>	<b>25</b>	<b>22</b>	<b>23</b>	<b>29</b>	<b>24</b>	<b>23</b>	<b>32</b>	<b>281</b>

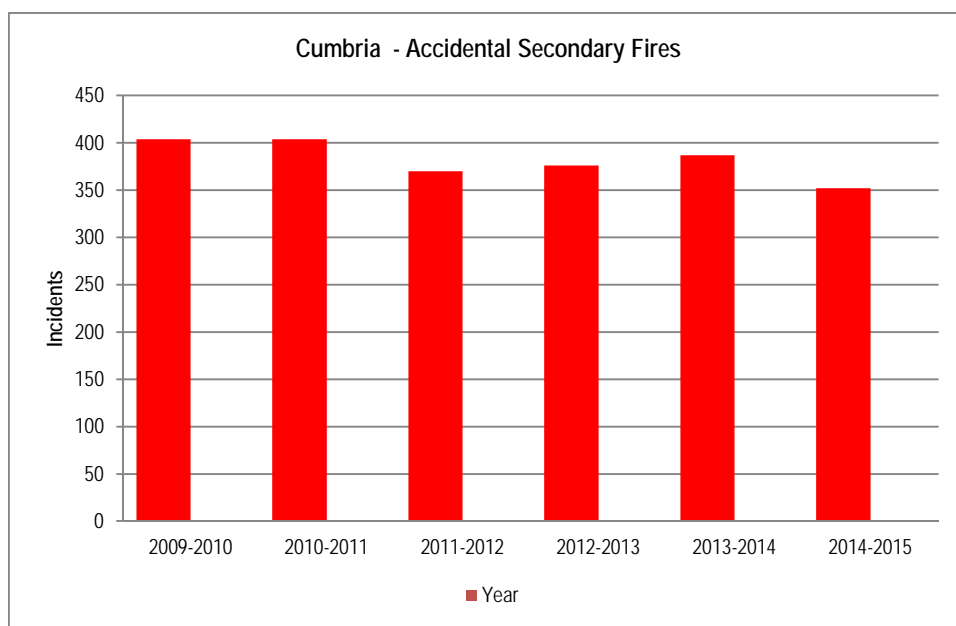


## Accidental Secondary Fires

Incidents	Financial Year						Cumbria
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	
Barrow	99	104	97	71	96	77	544
Carlisle	122	106	116	128	121	118	711
Kendal	97	91	72	81	64	71	476
Workington	86	103	85	96	106	86	562
<b>Cumbria</b>	<b>404</b>	<b>404</b>	<b>370</b>	<b>376</b>	<b>387</b>	<b>352</b>	<b>2293</b>

## 2014/15 data by month

Incidents	Month												Cumbria
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Barrow	12	6	6	5	4	7	3	4	5	9	8	8	77
Carlisle	4	11	6	17	13	13	6	9	12	8	10	9	118
Kendal	6	3	8	5	1	2	7	7	2	10	13	7	71
Workington	9	3	10	12	8	5	7	10	2	8	6	6	86
<b>Cumbria</b>	<b>31</b>	<b>23</b>	<b>30</b>	<b>39</b>	<b>26</b>	<b>27</b>	<b>23</b>	<b>30</b>	<b>21</b>	<b>35</b>	<b>37</b>	<b>30</b>	<b>352</b>

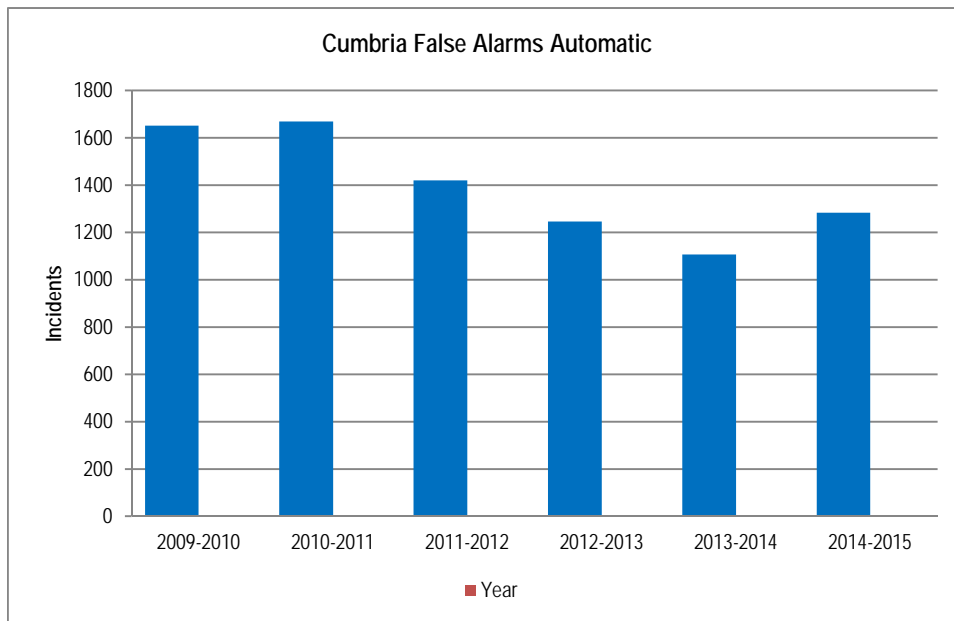


## False Alarm Due to Apparatus (FAA)

Incidents	Financial Year						
	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	370	371	335	286	280	286	1928
Carlisle	576	560	500	409	342	375	2762
Kendal	324	332	252	228	202	266	1604
Workington	382	407	333	323	283	357	2085
<b>Cumbria</b>	<b>1652</b>	<b>1670</b>	<b>1420</b>	<b>1246</b>	<b>1107</b>	<b>1284</b>	<b>8379</b>

## 2014/15 data by month

Incidents	Month												
	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	20	33	25	28	30	28	29	20	21	17	15	20	286
Carlisle	25	32	31	34	35	33	29	32	30	30	22	42	375
Kendal	13	22	21	29	30	24	31	19	20	20	20	17	266
Workington	22	26	27	45	34	37	33	26	32	28	23	24	357
<b>Cumbria</b>	<b>80</b>	<b>113</b>	<b>104</b>	<b>136</b>	<b>129</b>	<b>122</b>	<b>122</b>	<b>97</b>	<b>103</b>	<b>95</b>	<b>80</b>	<b>103</b>	<b>1284</b>

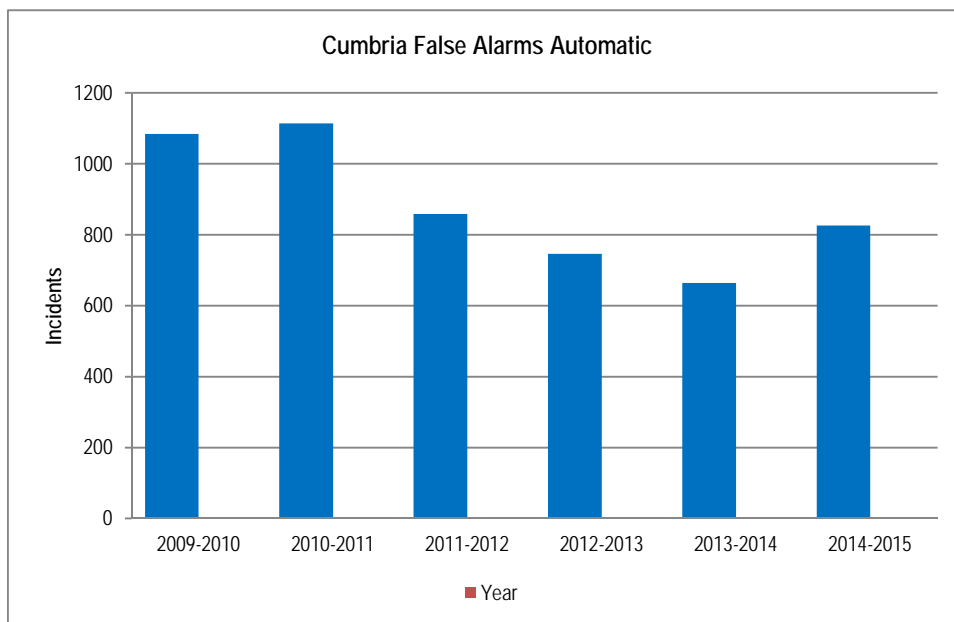


## False Alarm Due to Apparatus (FAA): Non-Domestic

Incidents	Financial Year						
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	263	271	232	195	189	189	1339
Carlisle	318	322	263	221	190	243	1557
Kendal	233	234	154	135	118	164	1038
Workington	270	287	210	195	167	230	1359
<b>Cumbria</b>	<b>1084</b>	<b>1114</b>	<b>859</b>	<b>746</b>	<b>664</b>	<b>826</b>	<b>5293</b>

## 2014/15 data by month

Incidents	Month												
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	10	24	18	16	18	19	21	13	12	13	11	14	189
Carlisle	14	17	19	24	20	23	20	23	19	22	15	27	243
Kendal	9	16	9	15	22	15	20	12	13	14	10	9	164
Workington	13	17	20	27	19	25	24	19	18	19	15	14	230
<b>Cumbria</b>	<b>46</b>	<b>74</b>	<b>66</b>	<b>82</b>	<b>79</b>	<b>82</b>	<b>85</b>	<b>67</b>	<b>62</b>	<b>68</b>	<b>51</b>	<b>64</b>	<b>826</b>

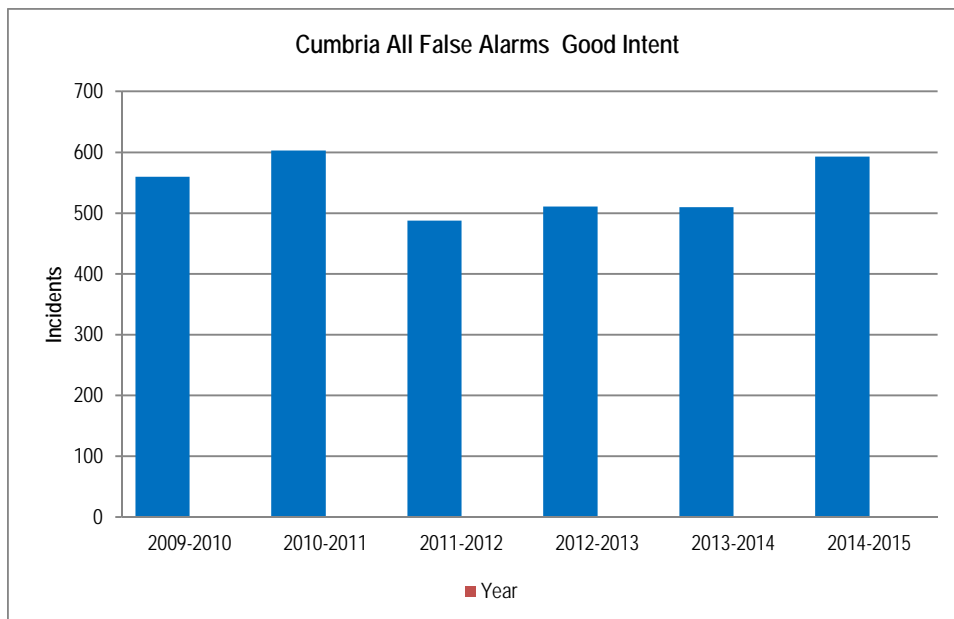


## False Alarm Good Intent (FAGI)

Incidents	Financial Year						
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	125	127	110	123	114	116	715
Carlisle	168	185	161	155	152	175	996
Kendal	118	97	77	74	77	102	545
Workington	149	194	140	159	167	200	1009
<b>Cumbria</b>	<b>560</b>	<b>603</b>	<b>488</b>	<b>511</b>	<b>510</b>	<b>593</b>	<b>3265</b>

## 2014/15 data by month

Incidents	Month												
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	6	9	11	13	6	16	7	9	9	12	10	8	116
Carlisle	14	4	20	29	18	16	13	13	15	13	12	8	175
Kendal	10	12	6	10	6	9	12	8	6	9	6	8	102
Workington	23	15	25	23	16	23	13	14	16	7	7	18	200
<b>Cumbria</b>	<b>53</b>	<b>40</b>	<b>62</b>	<b>75</b>	<b>46</b>	<b>64</b>	<b>45</b>	<b>44</b>	<b>46</b>	<b>41</b>	<b>35</b>	<b>42</b>	<b>593</b>

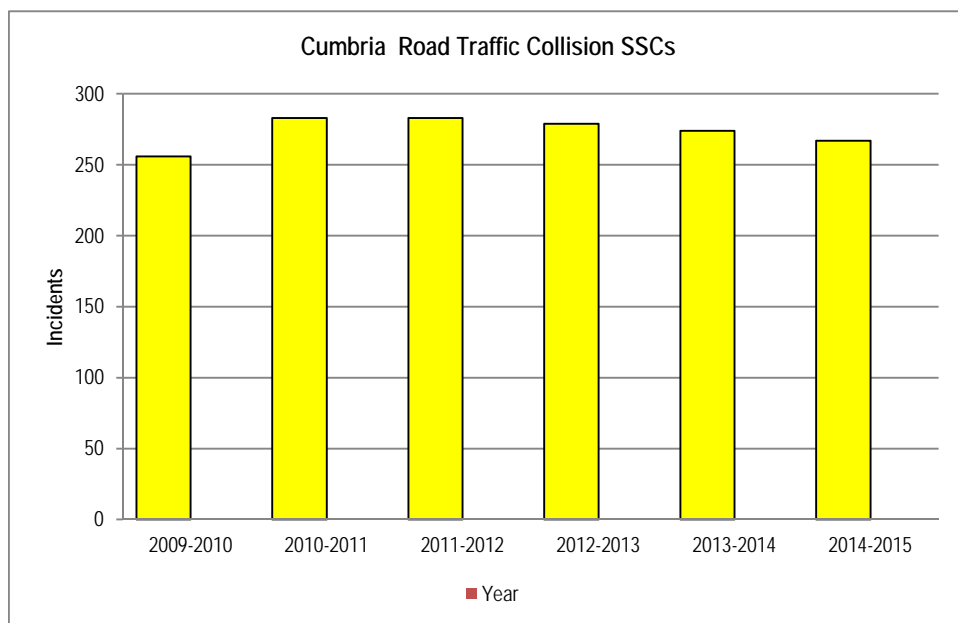


## Road Traffic Collison (RTC) Special Service Calls

Incidents	Financial Year						
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	50	51	38	38	53	48	278
Carlisle	68	75	87	80	87	69	466
Kendal	65	73	76	83	66	71	434
Workington	73	84	82	78	68	79	464
<b>Cumbria</b>	<b>256</b>	<b>283</b>	<b>283</b>	<b>279</b>	<b>274</b>	<b>267</b>	<b>1642</b>

### 2014/15 data by month

Incidents	Month												
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	3	8	2	4	4	4	3	8	5	2	1	4	48
Carlisle	4	7	5	8	4	3	11	4	7	7	7	2	69
Kendal	3	4	6	4	5	8	8	8	5	12	5	3	71
Workington	5	7	5	6	10	4	6	7	6	9	8	6	79
<b>Cumbria</b>	<b>15</b>	<b>26</b>	<b>18</b>	<b>22</b>	<b>23</b>	<b>19</b>	<b>28</b>	<b>27</b>	<b>23</b>	<b>30</b>	<b>21</b>	<b>15</b>	<b>267</b>

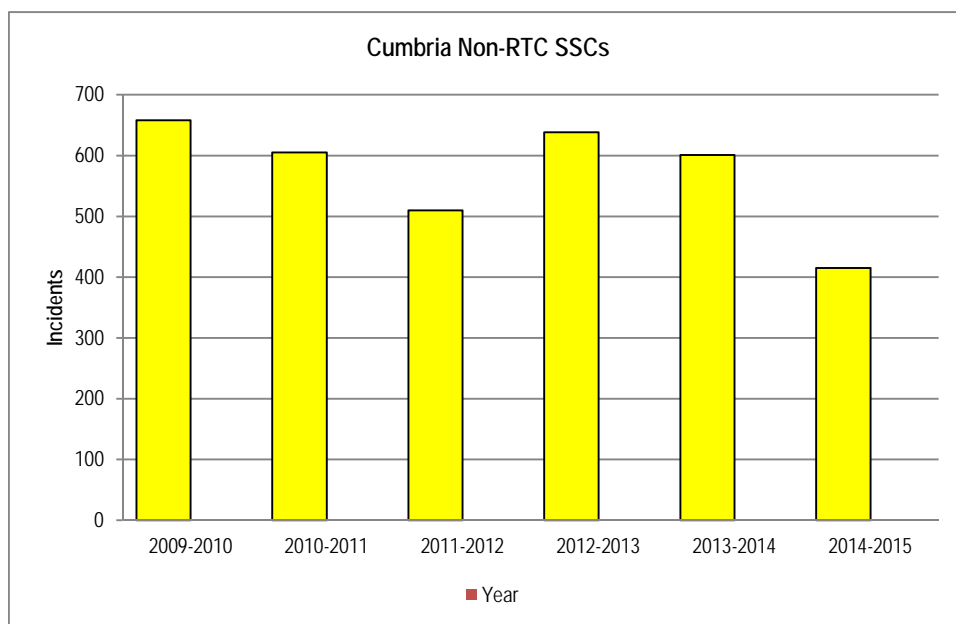


## Non-RTC Special Service Calls (per 10,000 population)

Incidents	Financial Year						
Locality	2009-2010	2010-2011	2011-2012	2012-2013	2013-2014	2014-2015	Cumbria
Barrow	192	177	168	208	178	112	1035
Carlisle	144	164	139	134	131	112	824
Kendal	129	91	82	105	86	66	559
Workington	193	173	121	191	206	125	1009
<b>Cumbria</b>	<b>658</b>	<b>605</b>	<b>510</b>	<b>638</b>	<b>601</b>	<b>415</b>	<b>3427</b>

## 2014/15 data by month

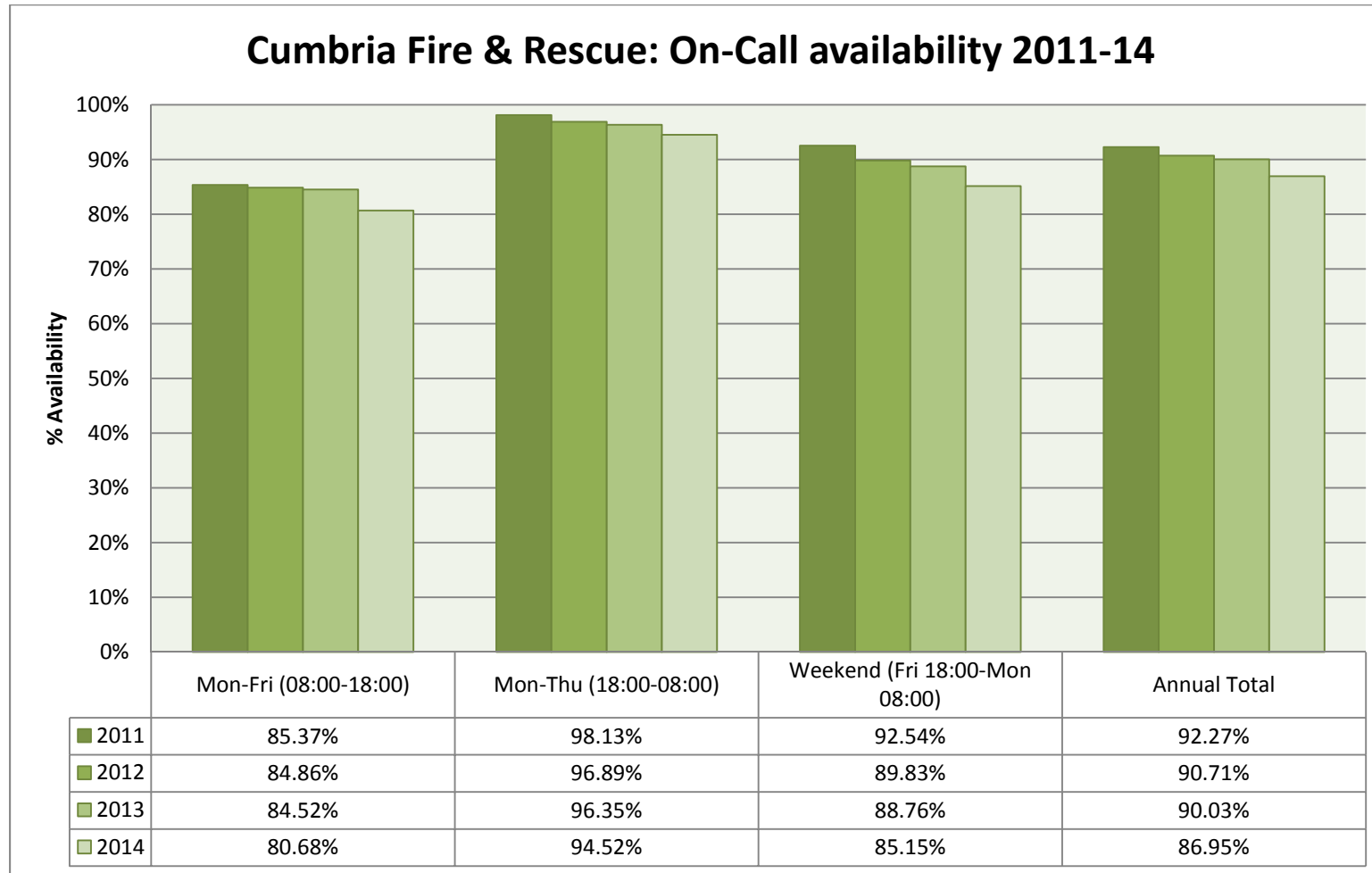
Incidents	Month												
Locality	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Cumbria
Barrow	6	8	11	12	6	18	11	6	7	14	4	9	112
Carlisle	8	13	16	4	11	11	11	8	7	8	10	5	112
Kendal	8	6	7	4	5	9	6	2	3	3	6	7	66
Workington	6	16	9	11	10	2	22	11	9	8	6	15	125
<b>Cumbria</b>	<b>28</b>	<b>43</b>	<b>43</b>	<b>31</b>	<b>32</b>	<b>40</b>	<b>50</b>	<b>27</b>	<b>26</b>	<b>33</b>	<b>26</b>	<b>36</b>	<b>415</b>



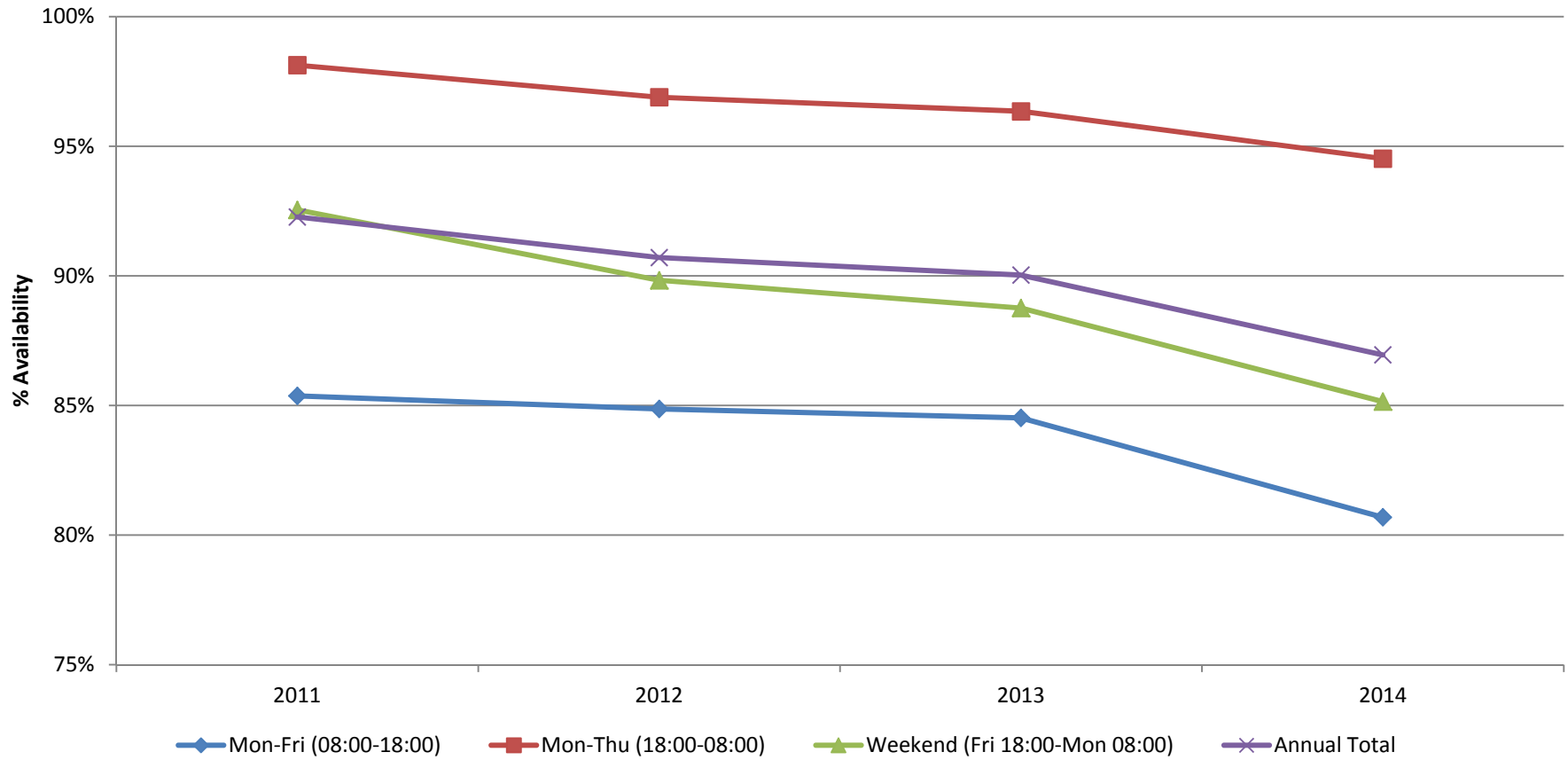


## On-call Fire Engine Availability 2014/15

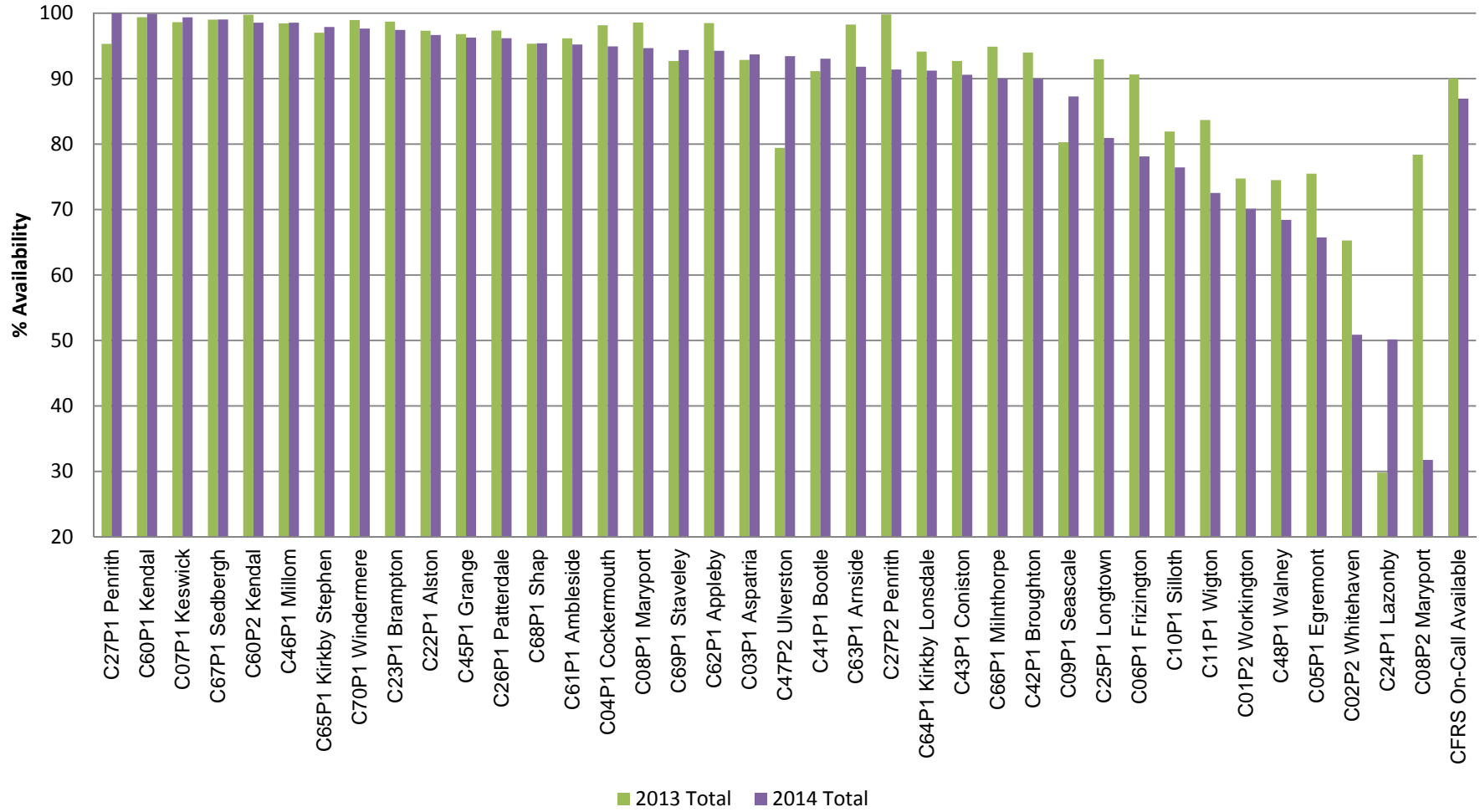
This section provides a statistical analysis of the availability of our on-call fire stations



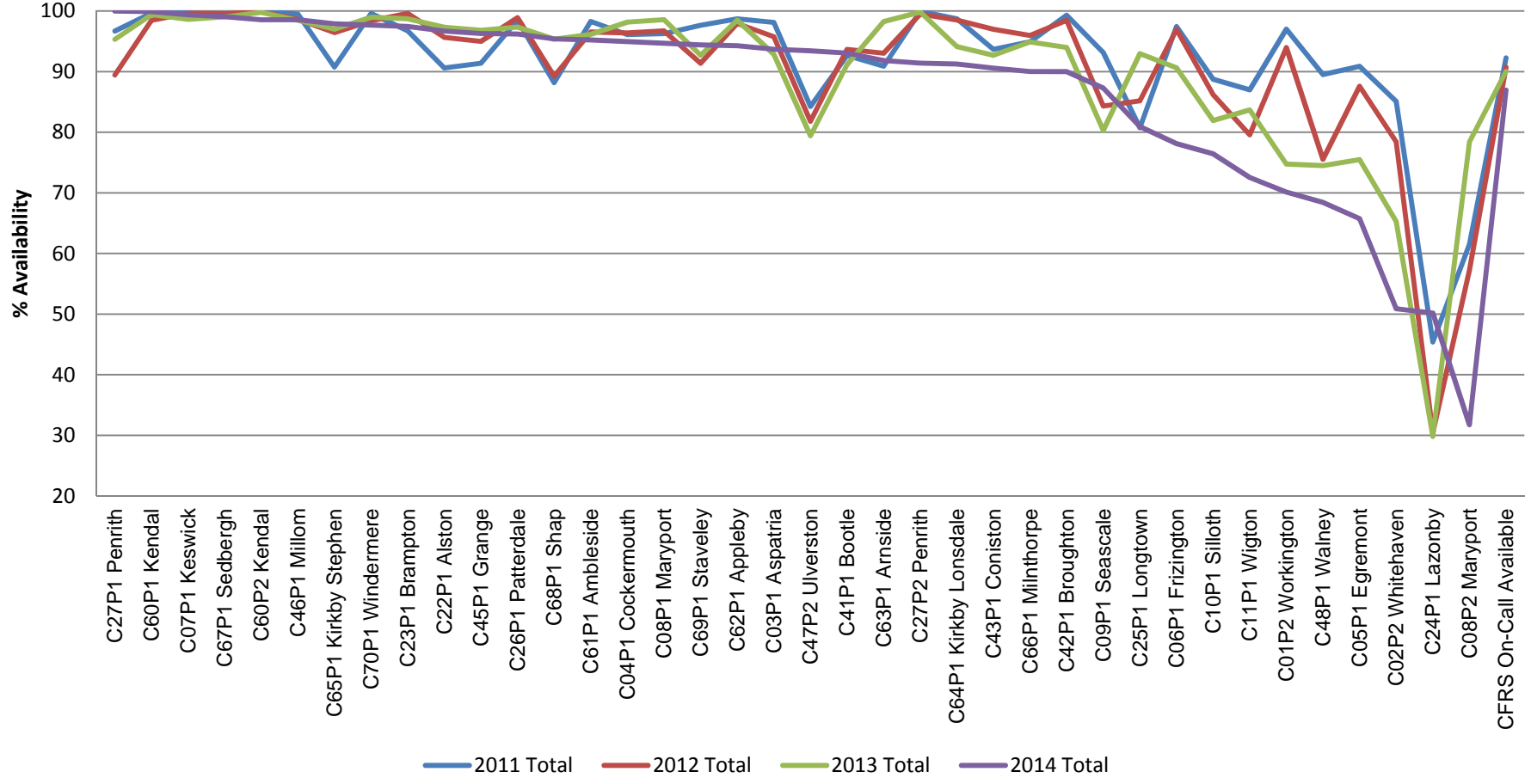
Cumbria Fire and Rescue Service: Overall Availability by Year and Period - Trend Analysis



Cumbria Fire & Rescue Service: Annual Comparison of On-Call Station Availability 2013 to 2014



Annual Comparison of On-Call Station Availability



On-Call Station overall **Annual** percent availability by station

Call sign / Station	2011 Total	2012 Total	2013 Total	2014 Total
C01P2 Workington	97.01	93.97	74.75	70.12
C02P2 Whitehaven	85.08	78.42	65.27	50.88
C03P1 Aspatria	98.13	95.77	92.86	93.70
C04P1 Cockermouth	96.10	96.37	98.16	94.94
C05P1 Egremont	90.89	87.59	75.49	65.75
C06P1 Frizington	97.43	96.97	90.63	78.12
C07P1 Keswick	99.68	99.62	98.63	99.38
C08P1 Maryport	96.25	96.72	98.57	94.66
C08P2 Maryport	61.50	57.24	78.39	31.75
C09P1 Seascale	93.15	84.31	80.29	87.29
C10P1 Silloth	88.75	86.21	81.93	76.44
C11P1 Wigton	87.00	79.58	83.68	72.53
C22P1 Alston	90.60	95.65	97.33	96.68
C23P1 Brampton	96.74	99.60	98.72	97.45
C24P1 Lazonby	45.38	30.43	29.81	50.17
C25P1 Longtown	80.74	85.17	92.97	80.94
C26P1 Patterdale	98.51	98.90	97.35	96.19
C27P1 Penrith	96.70	89.45	95.32	99.98
C27P2 Penrith	99.93	99.50	99.82	91.40
C41P1 Bootle	92.68	93.66	91.15	93.05
C42P1 Broughton	99.31	98.47	93.99	90.00
C43P1 Coniston	93.66	96.98	92.70	90.59
C45P1 Grange	91.38	94.99	96.82	96.29
C46P1 Millom	99.49	98.61	98.45	98.55
C47P2 Ulverston	84.24	81.81	79.42	93.43
C48P1 Walney	89.52	75.53	74.50	68.43
C60P1 Kendal	99.65	98.45	99.39	99.90
C60P2 Kendal	100.00	99.87	99.77	98.56
C61P1 Ambleside	98.27	96.54	96.15	95.22
C62P1 Appleby	98.70	97.93	98.49	94.26
C63P1 Arnside	90.91	93.03	98.26	91.83
C64P1 Kirkby Lonsdale	98.71	98.51	94.13	91.24
C65P1 Kirkby Stephen	90.74	96.43	97.01	97.89
C66P1 Milnthorpe	94.91	95.97	94.90	90.01
C67P1 Sedbergh	99.12	99.55	99.02	99.05
C68P1 Shap	88.18	89.24	95.34	95.40
C69P1 Staveley	97.65	91.38	92.70	94.39
C70P1 Windermere	99.60	98.39	98.96	97.66
<b>CFRS On-Call Available</b>	<b>92.27</b>	<b>90.71</b>	<b>90.03</b>	<b>86.95</b>

On-Call Station Annual **Mon-Fri (08:00-18:00) WEEKDAY 'DAY' COVER** percent availability

Call sign / Station	2011	2012	2013	2014
C01P2 Workington	95.65	89.62	60.82	65.80
C02P2 Whitehaven	86.15	74.64	55.74	34.16
C03P1 Aspatria	97.78	96.22	92.97	95.84
C04P1 Cockermouth	97.71	97.21	97.71	94.21
C05P1 Egremont	84.30	78.51	61.92	55.76
C06P1 Frizington	96.61	95.04	80.38	67.84
C07P1 Keswick	100.00	99.75	99.72	99.45
C08P1 Maryport	89.22	92.24	96.38	94.00
C08P2 Maryport	22.52	24.23	63.00	23.12
C09P1 Seascale	80.10	57.19	48.49	75.13
C10P1 Silloth	76.84	74.20	70.13	65.58
C11P1 Wigton	84.35	77.27	81.96	72.48
C22P1 Alston	83.30	92.82	95.94	94.22
C23P1 Brampton	93.08	99.67	97.95	97.36
C24P1 Lazonby	8.11	9.30	8.88	6.84
C25P1 Longtown	53.12	64.01	90.24	49.20
C26P1 Patterdale	98.43	98.00	93.22	91.89
C27P1 Penrith	95.88	86.25	93.11	100.00
C27P2 Penrith	99.90	99.08	99.54	89.97
C41P1 Bootle	88.85	88.06	84.63	87.02
C42P1 Broughton	99.35	99.05	91.41	86.62
C43P1 Coniston	86.99	97.36	91.24	90.38
C45P1 Grange	81.23	91.35	94.65	91.75
C46P1 Millom	98.77	97.38	97.70	98.18
C47P2 Ulverston	69.06	63.92	61.93	88.11
C48P1 Walney	78.54	67.84	68.95	48.33
C60P1 Kendal	100.00	100.00	100.00	100.00
C60P2 Kendal	100.00	99.90	99.66	98.92
C61P1 Ambleside	96.38	91.83	91.34	88.65
C62P1 Appleby	97.72	95.11	97.99	93.30
C63P1 Arnside	71.47	81.07	95.76	76.57
C64P1 Kirkby Lonsdale	98.38	96.23	85.98	85.47
C65P1 Kirkby Stephen	71.30	93.02	98.96	99.23
C66P1 Milnthorpe	83.47	88.08	86.18	75.85
C67P1 Sedbergh	99.34	99.65	98.96	98.75
C68P1 Shap	84.01	87.05	93.80	94.73
C69P1 Staveley	96.31	84.35	85.87	92.94
C70P1 Windermere	99.80	98.32	98.57	98.30
<b>CFRS On-Call Available</b>	<b>85.37</b>	<b>84.86</b>	<b>84.52</b>	<b>80.68</b>

On-Call Station Annual **Mon-Thu (18:00-08:00) NIGHT COVER** percent availability

Callsign	2011	2012	2013	2014
C01P2 Workington	99.42	98.84	92.07	83.08
C02P2 Whitehaven	91.74	91.78	83.13	73.36
C03P1 Aspatria	98.91	97.58	95.81	97.00
C04P1 Cockermouth	99.00	99.44	99.72	99.51
C05P1 Egremont	98.45	96.16	90.02	84.45
C06P1 Frizington	99.52	99.77	98.64	93.01
C07P1 Keswick	99.98	100.00	99.91	99.98
C08P1 Maryport	99.50	99.67	99.93	98.83
C08P2 Maryport	85.65	84.66	94.71	42.07
C09P1 Seascale	98.87	96.07	95.62	97.18
C10P1 Silloth	99.28	99.01	98.18	93.63
C11P1 Wigton	98.57	93.69	94.55	91.49
C22P1 Alston	98.83	99.44	99.98	99.83
C23P1 Brampton	99.89	100.00	99.76	99.86
C24P1 Lazonby	79.42	58.82	51.85	80.06
C25P1 Longtown	95.75	97.47	97.65	95.88
C26P1 Patterdale	99.90	99.79	99.93	99.84
C27P1 Penrith	99.51	94.12	96.66	100.00
C27P2 Penrith	100.00	100.00	99.97	96.43
C41P1 Bootle	97.37	98.22	96.82	97.23
C42P1 Broughton	100.00	99.62	100.00	98.88
C43P1 Coniston	98.97	99.06	97.86	98.41
C45P1 Grange	99.02	99.73	99.68	99.43
C46P1 Millom	99.64	99.91	99.68	99.91
C47P2 Ulverston	98.33	97.92	97.61	97.98
C48P1 Walney	97.91	86.86	86.81	85.89
C60P1 Kendal	99.67	98.64	99.16	99.85
C60P2 Kendal	100.00	100.00	100.00	98.83
C61P1 Ambleside	99.21	100.00	98.66	99.38
C62P1 Appleby	99.45	99.96	99.98	99.36
C63P1 Arnside	99.60	99.76	99.97	99.56
C64P1 Kirkby Lonsdale	100.00	100.00	99.74	96.74
C65P1 Kirkby Stephen	99.79	99.90	99.91	99.91
C66P1 Milnthorpe	99.93	99.98	99.80	99.24
C67P1 Sedbergh	100.00	100.00	99.99	99.82
C68P1 Shap	97.98	98.31	99.81	98.67
C69P1 Staveley	99.90	97.68	97.98	98.05
C70P1 Windermere	99.93	99.97	99.56	99.24
<b>CFRS On-Call Available</b>	<b>98.13</b>	<b>96.89</b>	<b>96.35</b>	<b>94.52</b>

On-Call Station Annual **Weekend** (Fri 18:00-Mon 08:00) percent availability

Callsign	2011	2012	2013	2014
C01P2 Workington	95.93	93.10	70.31	61.85
C02P2 Whitehaven	78.25	69.44	56.79	44.01
C03P1 Aspatria	97.71	93.77	90.10	88.96
C04P1 Cockermouth	92.23	92.92	97.12	91.38
C05P1 Egremont	89.38	87.18	73.28	56.87
C06P1 Frizington	96.22	96.01	91.66	72.94
C07P1 Keswick	99.15	99.16	96.59	98.76
C08P1 Maryport	98.96	97.66	99.11	91.41
C08P2 Maryport	71.04	59.07	76.03	29.37
C09P1 Seascale	98.48	95.51	92.14	88.16
C10P1 Silloth	88.85	84.32	76.74	69.62
C11P1 Wigton	78.75	68.72	75.22	55.37
C22P1 Alston	89.07	94.51	96.05	95.81
C23P1 Brampton	96.84	99.19	98.41	95.32
C24P1 Lazonby	44.70	21.84	26.74	58.11
C25P1 Longtown	89.39	91.08	90.94	93.09
C26P1 Patterdale	97.34	98.82	98.34	96.36
C27P1 Penrith	94.84	87.82	95.88	99.94
C27P2 Penrith	99.88	99.39	99.90	88.00
C41P1 Bootle	91.55	94.05	91.28	94.14
C42P1 Broughton	98.65	96.95	90.62	84.68
C43P1 Coniston	94.25	94.80	89.20	83.65
C45P1 Grange	92.64	93.65	95.98	97.12
C46P1 Millom	99.94	98.41	97.95	97.61
C47P2 Ulverston	83.74	81.68	77.07	93.59
C48P1 Walney	90.79	71.51	67.83	68.85
C60P1 Kendal	99.35	97.04	99.09	99.88
C60P2 Kendal	100.00	99.72	99.65	98.01
C61P1 Ambleside	98.95	97.21	97.76	96.77
C62P1 Appleby	98.80	98.36	97.53	90.42
C63P1 Arnside	98.68	96.58	98.74	97.17
C64P1 Kirkby Lonsdale	97.81	99.01	95.64	90.91
C65P1 Kirkby Stephen	98.21	96.05	92.79	94.95
C66P1 Milnthorpe	99.58	98.68	97.52	93.08
C67P1 Sedbergh	98.17	99.08	98.19	98.59
C68P1 Shap	82.74	82.84	92.53	92.97
C69P1 Staveley	96.71	91.37	93.42	92.23
C70P1 Windermere	99.15	97.02	98.72	95.71
<b>CFRS On-Call Available</b>	<b>92.54</b>	<b>89.83</b>	<b>88.76</b>	<b>85.15</b>



## **Glossary of terms**

**Station Area** – The geographical area which any station is normally the first to respond to.

**Crewing Systems** – The method by which a crew is provided for a fire engine in terms of the shifts or work methods of the firefighters ie

**On Call** – The firefighters respond to a pager and attend the fire station to crew the fire engine.

**Regular** – The firefighters undertake shifts at the fire station and have various shift patterns eg 2/2/4 being two day shifts followed by two night shifts then four rest days.

Some stations operate a day shift of regular firefighters and the fire engines are crewed at night by On Call firefighters.

**Primary and Secondary Fires** - Primary fires generally involve property and include buildings, caravans, motor vehicles and plant and machinery – in the main, anything with an associated value. Secondary fires are often minor and include the burning of rubbish, grass and derelict properties.

**Road Traffic Collision (RTC)** – Vehicles/passengers requiring the attendance of the Fire Service as a result of impact, collision or leaving the carriageway accidentally or otherwise.

**Special Service Calls** – Incidents that the CFRS respond to that do not involve fire eg water rescues, RTC's, flooding, rescues from height, etc.

**False Alarms** – Incidents that CFRS respond to where our services were not required including those initiated by AFA's or by people with good or malicious intent.

**Automatic Fire Alarm (AFA)** - A fire-alarm system which detects the presence of a fire and automatically initiates a signal indicating its detection. The signal would be relayed to the Fire Service via a collector station.

**False Alarm Due to Apparatus (FAA)** - false alarms due to the malfunction of an AFA.