



South Wales Fire and Rescue Service

PERFORMANCE MONITORING REPORT

Quarter 4 Year End
April 2010 to March 2011

South Wales
Fire and Rescue Service



Gwasanaeth Tân ac Achub
De Cymru

Raising Awareness - Reducing Risk

Introduction

This is the Quarter 4 Performance Monitoring Report for 2010/11 and it highlights full year performance for the period April 2010 to March 2011 and includes:

- Incidents of interest
- Analysis of Incident Activity levels by Unitary Authority
 - Details the number of incidents that SWFRS have attended in each Unitary Authority area. Identifies the types of incidents that SWFRS have been attending in each Unitary Authority area.
- Performance Indicators
 - Indicators of particular interest.
 - These are the indicators that although not specified as Strategic indicators by the Welsh Government are of particular interest to the Fire Authority and SWFRS.
 - Strategic Indicators

The performance indicators that are included in the appendices of this report show five years of data to enable us to demonstrate how the organisation is performing for the communities it serves by showing long term trends in performance.

Following consideration by the Senior Management Team and the Fire and Rescue Authority, the report is made available to the public via the internet.

The data provided in this report is provisional and may be subject to change for the following reasons:

- The data sets included have not been subject to external quality checking and validation
- The transition to IRS in April 2009 may result in nationwide anomalies in reporting compared to previous years

Performance Planning on behalf of the Service Delivery Directorate co-ordinates and compiles this report. All information is extracted from updated Directorate quarterly service plans and the Data Sets maintained and validated by the Statistics Team.

We are continually seeking to improve this report and would welcome comments on additional information or other changes that you would like to see included in the future. Contact Sarah Watkins on 01443 232011.

Incidents of Interest: January to March 2011

17 th January 2011 23:33 M4 Westbound Junction 32-33	Fire crews from Pontypridd, Whitchurch, Ely and Cowbridge called to an incident in which a motor vehicle left the motorway. Lighting, Oxygen therapy and long boards were used at the scene. Sadly there were three fatalities confirmed.
22 nd January 2011 12:50 Bryngwyn Road, Newport	Fire crews from Malpas were called to an incident at a house where the landlady was trying to enter the property. Crews gained access using a short ladder and small gear. A body was discovered and crews attempted to resuscitate the person. Sadly the male was later confirmed as a fatality.
29 th January 2011 09:34 Railway Terrace, Blaengarw	Crews from all over Bridgend were called to an incident involving seven terraced houses that were alight. Six breathing apparatus, three main jets, three hose reel jets, three safety jets and a thermal image camera were used at the scene. Crews extinguished the fire and re inspected the scene.
1 st February 2011 18:28 A4119, Tonyrefail	Crews from Tonypandy and Pontypridd were called to a road traffic collision involving two motor vehicles. Crews were involved in extricating a female using hydraulic cutting gear. A 1 st aid trauma pack was also used at the scene. Sadly there was one further fatality at the scene that had been thrown from the car.
5 th February 2011 07:50 Broad Mead Park, Newport	Fire crews from all over Newport and Abercarn were called to 1 st floor flat that was well alight. On arrival crews were informed that a person was still in the property. Crews entered using a thermal image camera and breathing apparatus and discovered the body of a female. Sadly the person was confirmed as a fatality. Investigations continue into this incident.
7 th February 2011 01:18 Ton Hywel, Trebanog, Rhondda	Fire crews from Tonypandy and Porth were called to an incident in which a house was well alight. Two persons were rescued from the property by crews. Four breathing apparatus, hose reel jets, a thermal image camera, a positive pressure ventilation fan, oxygen and a defibrillator were used by crews. Sadly there was a dog fatality at the scene.
11 th February 2011 11:07 Brynglas Tunnels, Newport	Fire crews from Duffryn, Malpas, Cwmbran and Maindee were called to an incident in the Brynglas tunnels. A motor vehicle in the tunnel was alight. Crews used breathing apparatus, hose reel jets, thermal image cameras and a positive pressure ventilation fan at the scene. Crews extinguished the fire and assisted with the evacuation of the tunnel.
11 th February 2011 19:27 Teifi Drive, Barry	Fires crews from Barry and Ely were called to an incident by the Ambulance Service after the smell of gas was discovered in a property. Crews used breathing apparatus and a gas detector and ventilated the property. Sadly a fatality was confirmed at the scene.

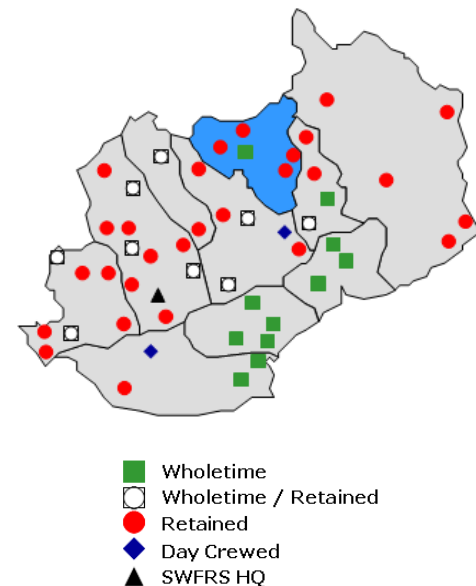
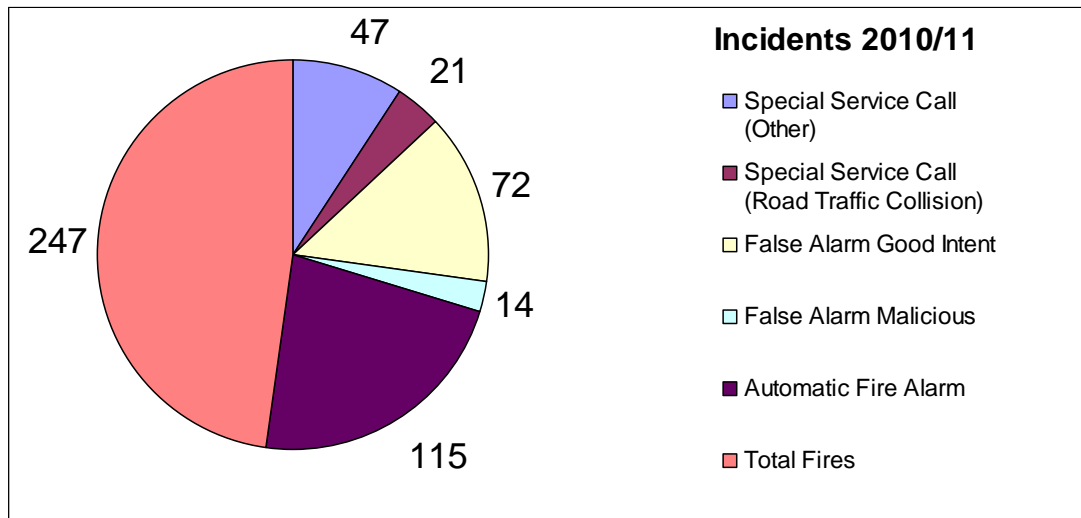
<p>16th February 2011 18:11 Mount Pleasant , Merthyr Vale</p>	<p>Fire crews from Pontypridd, Treharris and Merthyr were called to an incident in which a person was trapped under a train. Crews assisted with checking the area and provided lighting at the scene. Sadly a fatality was discovered at the scene. Crews assisted Police with the recovery of the body.</p>
<p>26th February 2011 04:20 Station Road, Maesteg</p>	<p>Fire crews from Maesteg were called to an incident in which a single story stable was well alight. Crews used breathing apparatus, hose reel jets, a light portable pump, a thermal image camera and a positive pressure ventilation fan at the scene. Sadly one of the horses was a fatality.</p>
<p>6th March 2011 17:43 Clive Street, Cardiff</p>	<p>Fire crews from Central and Ely were called to a road traffic collision involving a motor vehicle and a motorcycle. Crews assisted Police in scene preservation and making the scene safe. Sadly there was one fatality at this incident.</p>
<p>9th March 2011 22:09 Chepstow Road, Newport</p>	<p>Fire crews from Maindee were called to an incident in which a person was reported to be badly burnt. One hose reel jet was used at the scene. Sadly the male was later confirmed as a fatality. Further investigation continues into this incident.</p>
<p>16th March 2011 19:22 Mynydd y Glog, Aberdare</p>	<p>Fire crews from all over South Wales were called to a grass fire where 200 hectares of mountainside was well alight. 3 argocats and grass beaters were used at the scene.</p>
<p>21st March 2011 02:46 + 04:20 Sofrydd Road, Crumlin</p>	<p>Fire crews from Cefn Fforest and New Inn were called to an incident in which five vehicles at a garage were severely damaged by fire. Hose reel jets, beaters and breathing apparatus were used at the scene to extinguish the fires.</p> <p>Crews from Cefn Fforest were also recalled to this location at 04:20 after two further vehicles were set alight. Hose reel jets and breathing apparatus were used.</p>
<p>28th March 2011 17:31</p>	<p>Fire crews from Tonypandy and Treorchy were called to an incident in which approximately 20 hectares of grassland and trees were alight. Crews used grass beaters and the argocat to tackle the blaze.</p>

Blaenau Gwent Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	552	50	19	65	18	101	299
	2010/11	516	47	21	72	14	115	247
Variation	09/10 vs. 10/11							
	no.	-36	-3	2	7	-4	14	-52
	%	-6.5%	-6.0%	10.5%	10.8%	-22.2%	13.9%	-17.4%

Accidental Dwelling Fires	Deliberate Fires
20	252
25	187
5	-65
25.0%	-25.8%

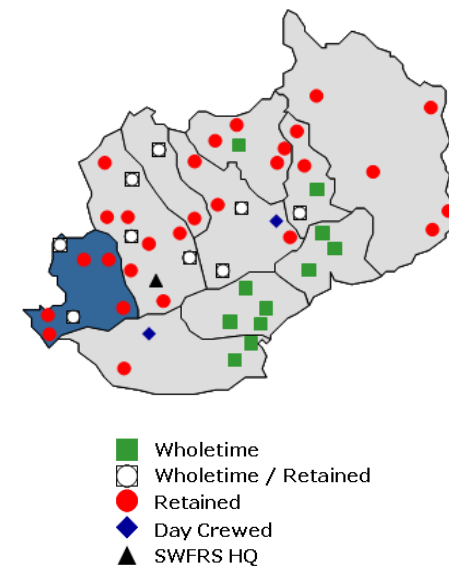
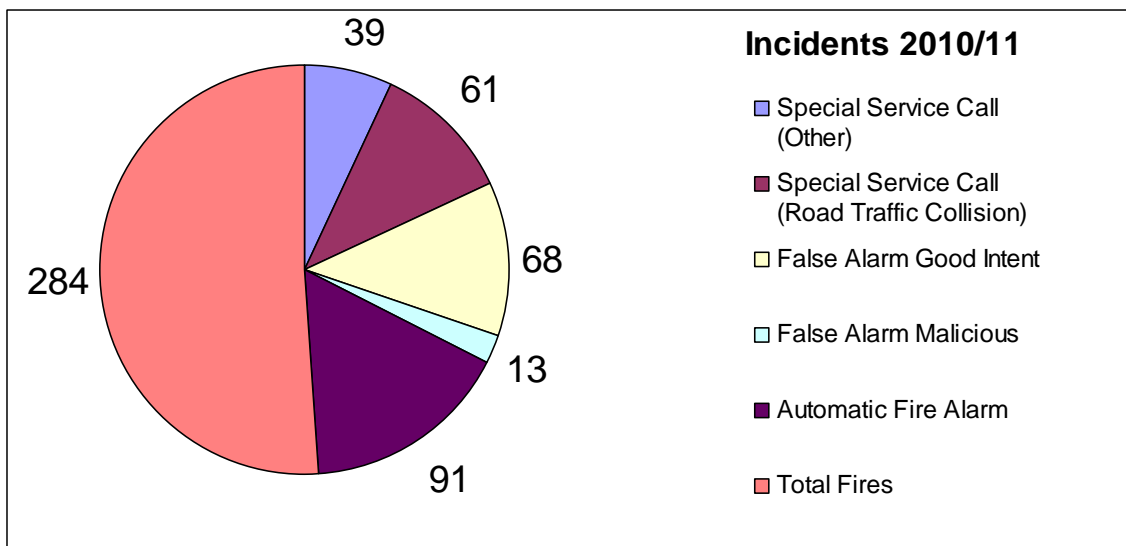


Bridgend Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	558	37	52	79	11	103	276
	2010/11	556	39	61	68	13	91	284
Variation 09/10 vs. 10/11	no.	-2	2	9	-11	2	-12	8
	%	-0.4%	5.4%	17.3%	-13.9%	18.2%	-11.7%	2.9%

Accidental Dwelling Fires	Deliberate Fires
18	203
11	223
-7	20
-38.9%	9.9%

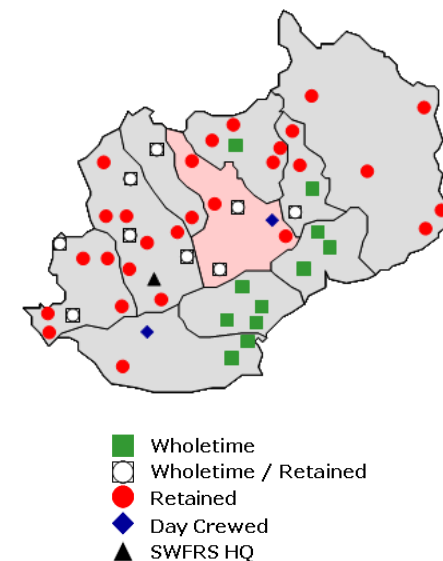
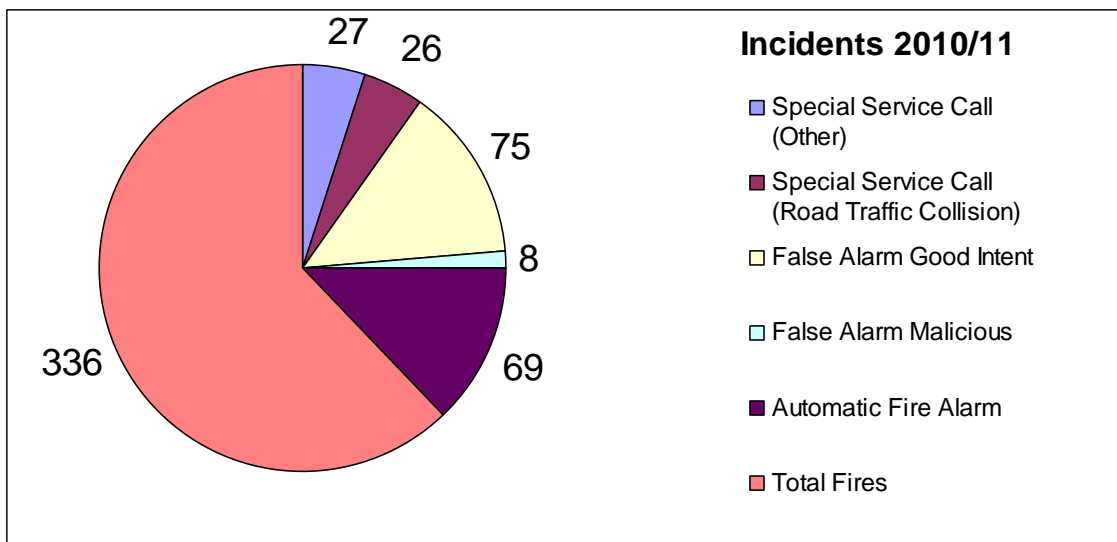


Caerphilly Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	749	52	17	75	9	95	501
	2010/11	541	27	26	75	8	69	336
Variation	09/10 vs. 10/11							
	no.	-208	-25	9	0	-1	-26	-165
	%	-27.8%	-48.1%	52.9%	0.0%	-11.1%	-27.4%	-32.9%

Accidental Dwelling Fires	Deliberate Fires
23	430
15	299
-8	-131
-34.8%	-30.5%

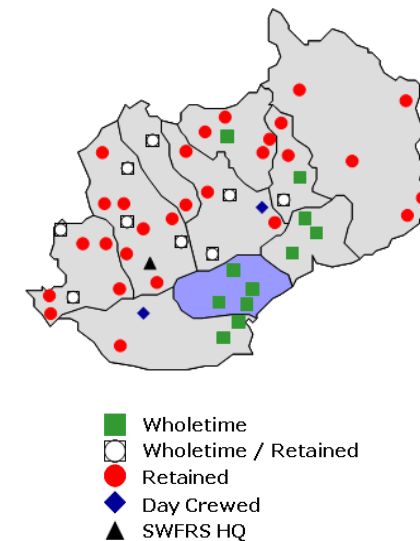
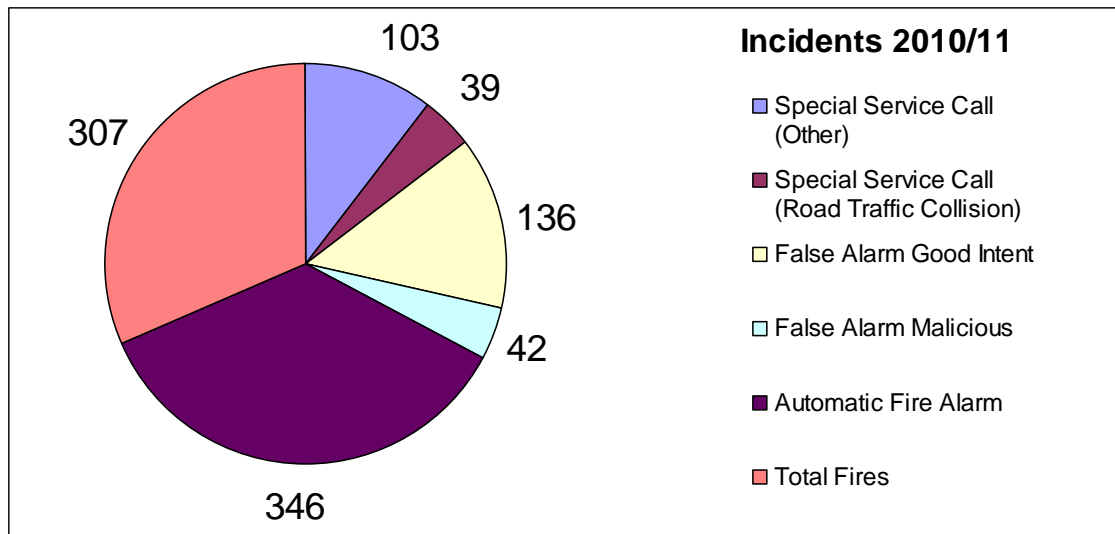


Cardiff City Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	1,060	115	53	101	33	389	369
	2010/11	973	103	39	136	42	346	307
Variation	09/10 vs. 10/11							
	no.	-87	-12	-14	35	9	-43	-62
	%	-8.2%	-10.4%	-26.4%	34.7%	27.3%	-11.1%	-16.8%

Accidental Dwelling Fires	Deliberate Fires
50	264
46	202
-4	-62
-8.0%	-23.5%

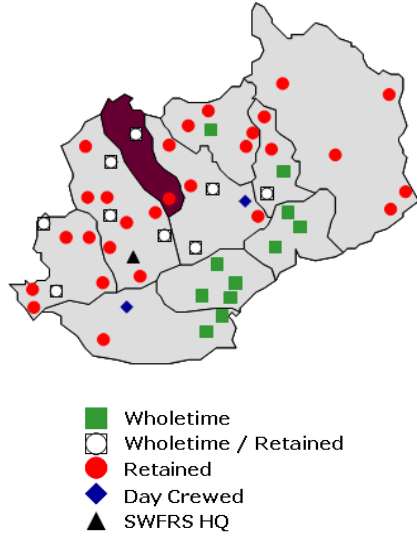
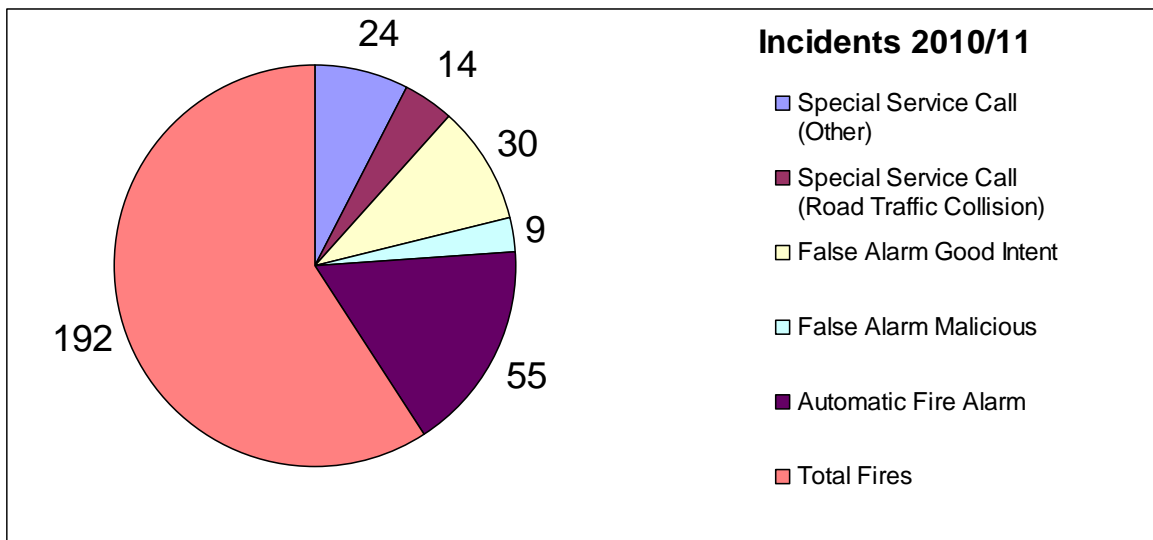


Merthyr Tydfil Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	416	32	9	48	12	63	252
	2010/11	324	24	14	30	9	55	192
Variation 09/10 vs. 10/11	no.	-92	-8	5	-18	-3	-8	-60
	%	-22.1%	-25.0%	55.6%	-37.5%	-25.0%	-12.7%	-23.8%

Accidental Dwelling Fires	Deliberate Fires
6	234
5	180
-1	-54
-16.7%	-23.1%

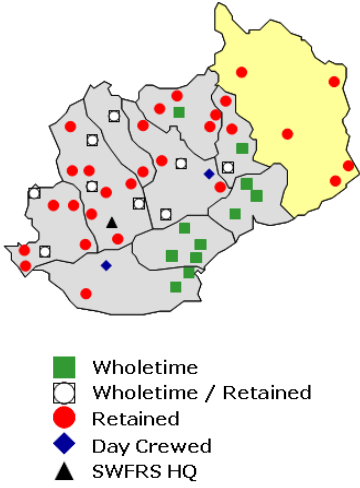
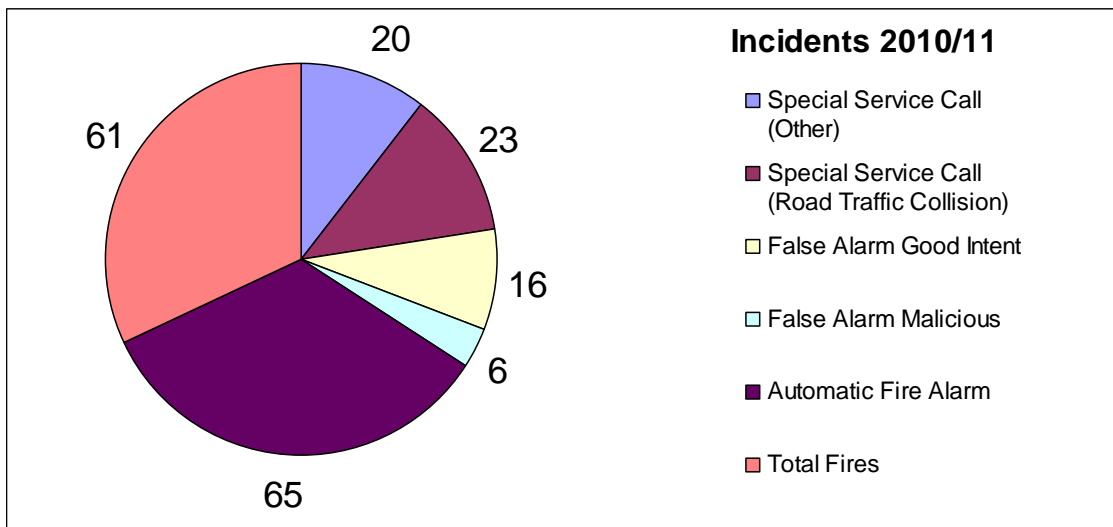


Monmouthshire Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	210	22	18	22	2	67	79
	2010/11	191	20	23	16	6	65	61
Variation 09/10 vs. 10/11	no.	-19	-2	5	-6	4	-2	-18
	%	-9.0%	-9.1%	27.8%	-27.3%	200.0%	-3.0%	-22.8%

Accidental Dwelling Fires	Deliberate Fires
15	27
7	21
-8	-6
-53.3%	-22.2%

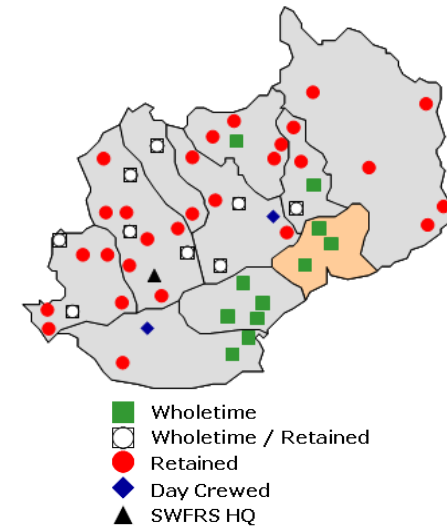
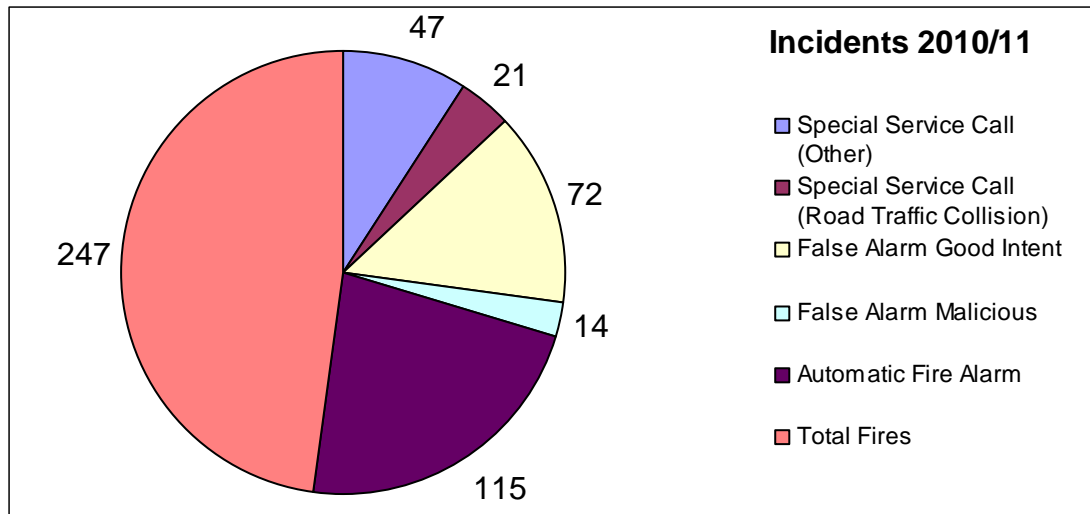


Newport Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	552	50	19	65	18	101	299
	2010/11	516	47	21	72	14	115	247
Variation 09/10 vs. 10/11	no.	-36	-3	2	7	-4	14	-52
	%	-6.5%	-6.0%	10.5%	10.8%	-22.2%	13.9%	-17.4%

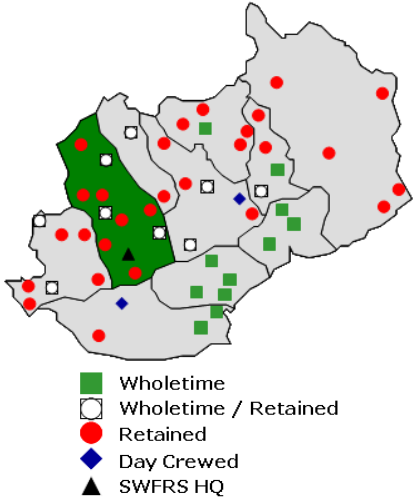
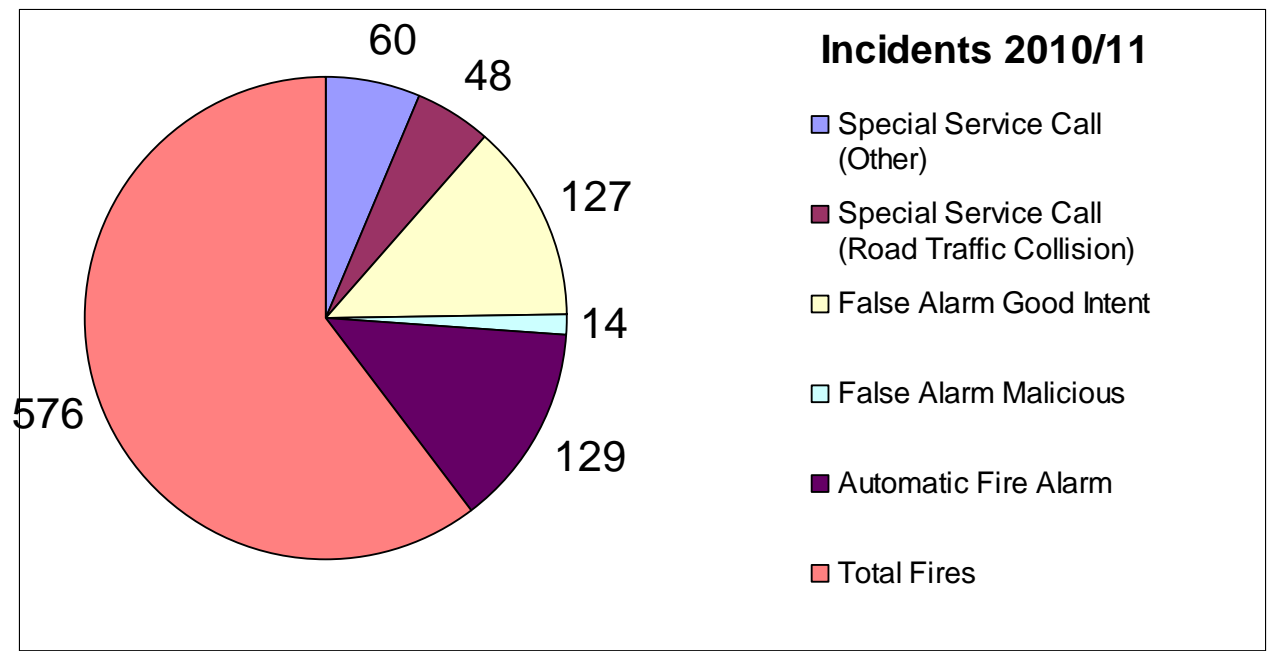
Accidental Dwelling Fires	Deliberate Fires
20	252
25	187
5	-65
25.0%	-25.8%



Rhondda Cynon Taff Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires	Accidental Dwelling Fires	Deliberate Fires
Actuals	2009/10	1,137	58	33	165	10	154	717	30	633
	2010/11	954	60	48	127	14	129	576	30	494
Variation	09/10 vs. 10/11									
	no.	-183	2	15	-38	4	-25	-141	0	-139
	%	-16.1%	3.4%	45.5%	-23.0%	40.0%	-16.2%	-19.7%	0.0%	-22.0%

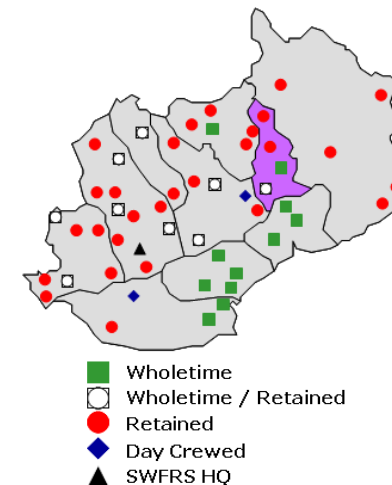
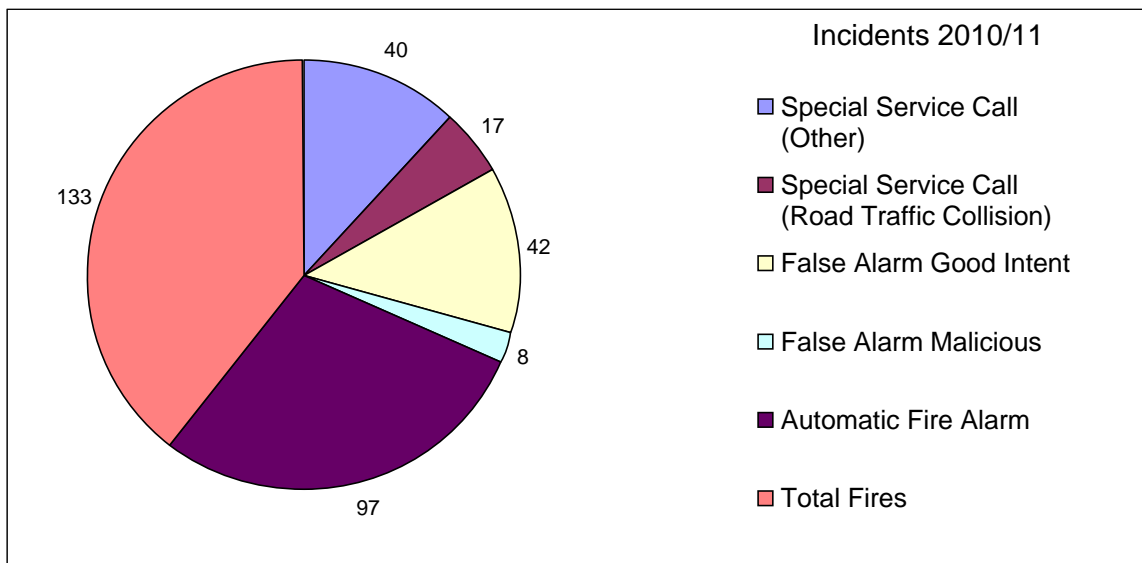


Torfaen Council

April 2010 to March 2011

		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires
Actuals	2009/10	298	27	17	38	9	77	130
	2010/11	337	40	17	42	8	97	133
Variation 09/10 vs. 10/11	no.	39	13	0	4	-1	20	3
	%	13.1%	48.1%	0.0%	10.5%	-11.1%	26.0%	2.3%

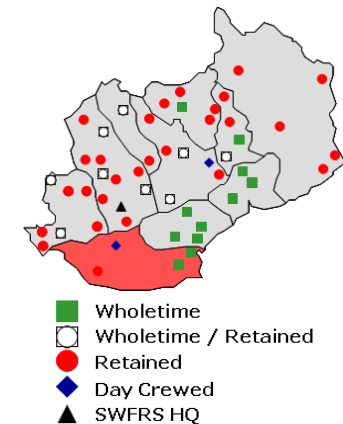
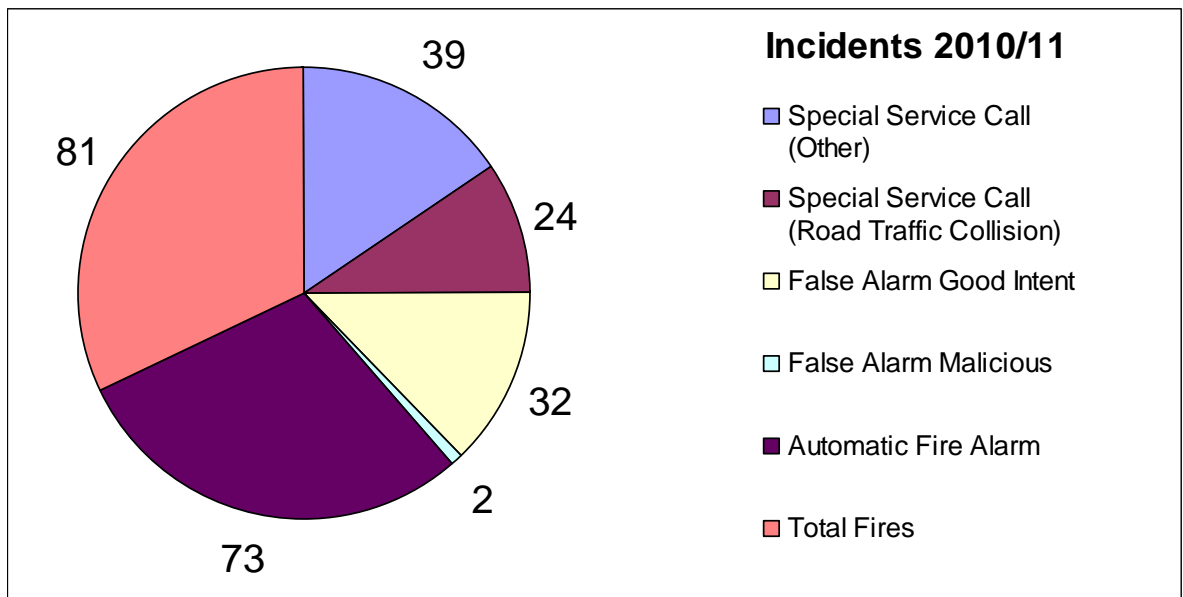
Accidental Dwelling Fires	Deliberate Fires
12	84
8	107
-4	23
-33.3%	27.4%



Vale of Glamorgan Council

April 2010 to March 2011

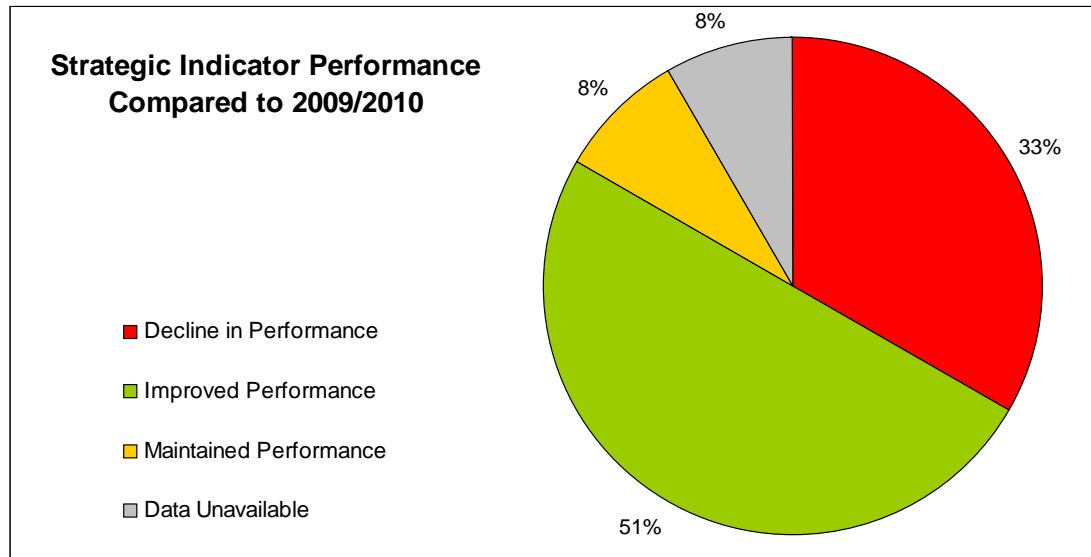
		Total Incidents	Special Service Call (Other)	Special Service Call (Road Traffic Collision)	False Alarm Good Intent	False Alarm Malicious	Automatic Fire Alarm	Total Fires	Accidental Dwelling Fires	Deliberate Fires
Actuals	2009/10	100	43	26	35	5	80	100	20	59
	2010/11	81	39	24	32	2	73	81	17	43
Variation 09/10 vs. 10/11	no.	-19	-4	-2	-3	-3	-7	-19	-3	-16
	%	-19.0%	-9.3%	-7.7%	-8.6%	-60.0%	-8.8%	-19.0%	-15.0%	-27.1%



Performance Indicators

Appendix 1 outlines our performance for the Indicators of particular interest the graphs show the 5 year trend by quarter.

Appendix 2 outlines our performance for the strategic indicators; the graphs show the 5 year trend and the full year performance for 2010/11. Where appropriate there is also last year's performance for Mid and West FRS, North Wales FRS and the Family Group 4 annual average which can be used as a benchmark to assess our performance with that of similar Fire & Rescue Services.



This graph illustrates our performance for 2010/11 against our National Indicators. This represents the total number of Strategic indicators and if we have improved performance compared to 2009/2010.

It can be noted that for 51% (6) of the Strategic indicators our performance has improved on last year.

For 8% (1) of the Strategic indicators our performance has been maintained compared to last year.

For 33% (4) of the Strategic indicators our performance has declined compared to last year.

Please note there is one indicator for which data is not available at the time of this report.

The following indicator(s) show an improvement in performance compared to last year

Type	Indicator Ref	Description	Good	Responsible Director
Fire Measures	FRS/RRC/S/001 (ii)	All Primary Fires Attended per 10,000 population	↓	Director Service Delivery
	FRS/RRC/S/001 (iii)	All Accidental Fires in Dwellings per 10,000 dwellings	↓	Director Service Delivery
	FRS/RRC/S/003	The No of Fires in Non-domestic premises per 1,000 non domestic properties	↓	Director Service Delivery
Deaths and Injuries	FRS/RRC/S/002 (i)	The No of Fire Deaths per 100,000 population	↓	Director Service Delivery
	FRS/RRC/S/002 (iii)	The No of Deliberate Fire Deaths per 100,000 population	↓	Director Service Delivery
	FRS/RRC/S/002 (vi)	The No of Deliberate Fire Injuries excluding precautionary checks per 100,000 population	↓	Director Service Delivery

The following indicator(s) have maintained performance compared to last year

Type	Indicator Ref	Description	Good	Responsible Director
Deaths and Injuries	FRS/RRC/S/002 (ii)	The No of Accidental Fire Deaths per 100,000 population	↓	Director Service Delivery

The following indicator(s) show a decline in performance compared to last year				
Type	Indicator Ref	Description	Good	Responsible Director
Fire Measures	FRS/RRC/S/001 (i)	All Fires Attended per 10,000 population	↓	Director Service Delivery
	FRS/RRC/S/001 (iv)	All Deliberate Fires Attended per 10,000 population	↓	Director Service Delivery
Deaths and Injuries	FRS/RRC/S/002 (iv)	The No of Fire Injuries per 100,000 population	↓	Director Service Delivery
	FRS/RRC/S/002 (v)	The No of Accidental Fire injuries excluding precautionary checks per 100,000 population	↓	Director Service Delivery

The data for the following indicator is not currently available				
Type	Indicator Ref	Description	Good	Responsible Director
Community Fire Safety Measures	FRS/RRC/S/004 (iv)	Total No of Fires in homes where a community safety initiative has been delivered within the previous and present reporting year	↓	Director Service Delivery

Appendix 1

Indicators of Particular Interest.

Indicators of Particular Interest

Worthy of note:**The Percentage of dwelling fires where Smoke Alarms fitted but did not activate**

We continue to experience that percentage of accidental domestic fires we attend which have a smoke detector failure is increasing. This is perceived to be a maintenance issue and this year a "Test it Tuesday" campaign is being initiated to encourage people in the community to test their smoke detectors. After a fire incident in the home, a Home Fire Safety Check is carried out with the occupants, new smoke detectors are issued and advice given on placement and maintenance.

Notable Good practice:**Attacks on Crews**

In this period there have been seven attacks on crews. Crews were verbally abused in three of these incidents.

Eleven incidents occurred in the same period of 2010, of which two involved crews being verbally abused. The number of attacks on crews at incidents remained the same (7) compared to the previous quarter and have decreased by 4 (-36.4%) compared to the corresponding quarter of last year. The trend line for attacks on crews is showing a slight decrease in trend over the last six years. Installation of CCT cameras partnering work with police is having a positive effect on this situation.

Attacks on Crews 1st January to March 2011

Date of Incident	Unitary	Type of Attack	Injury to fire fighter
31 st January	Cardiff	Verbal Abuse	No
7 th February	Bridgend	Objects thrown at fire fighters/appliance	No
17 th February	Merthyr	Objects thrown at fire fighters/appliance	No
13 th March	RCT	Objects thrown at fire fighters/appliance	No
14 th March	Caerphilly	Other acts of aggression	No
15 th March	Torfaen	Verbal abuse	No
16 th March	Bridgend	Verbal abuse	No

RTC's Attended

It can be noted that the number of RTC's attended this year has shown a dramatic decrease compared to the previous four years. The hope is that these promising figures and another successful year will show a change in direction of the five year trend.

- The Unitary Authority areas that experienced the greatest decrease in Road Traffic Collisions compared to the same quarter last year were Cardiff 14 (-26.4%) and the Vale of Glamorgan 2 (-7.7%).

Positive engagement with members of the biking community and many education programmes are believed to be contributing significantly to the reduction of RTC's which the service is required to attend.

Indicators of Particular interest																			
Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals														
FRS/RRC/C/005 (ii)	The Percentage of dwelling fires where Smoke Alarms fitted but did not activate	↓	<table border="1"> <caption>Performance Data for Indicator FRS/RRC/C/005 (ii)</caption> <thead> <tr> <th>Year</th> <th>Percentage</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>0.095</td> </tr> <tr> <td>2007/8</td> <td>0.095</td> </tr> <tr> <td>2008/09</td> <td>0.105</td> </tr> <tr> <td>2009/10</td> <td>0.105</td> </tr> <tr> <td>2010/11</td> <td>0.115</td> </tr> <tr> <td>FG4 Av.</td> <td>0.165</td> </tr> </tbody> </table>	Year	Percentage	2006/7	0.095	2007/8	0.095	2008/09	0.105	2009/10	0.105	2010/11	0.115	FG4 Av.	0.165	This is perceived to be a maintenance issue. "Test it Tuesday" campaign.	105/903
Year	Percentage																		
2006/7	0.095																		
2007/8	0.095																		
2008/09	0.105																		
2009/10	0.105																		
2010/11	0.115																		
FG4 Av.	0.165																		

Indicators of Particular interest

Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals														
CD07	Attacks on Crew	↓	 <table border="1"> <caption>Attacks on Crew Performance Data</caption> <thead> <tr> <th>Year</th> <th>Attacks on Crew</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>38</td> </tr> <tr> <td>2007/8</td> <td>47</td> </tr> <tr> <td>2008/09</td> <td>31</td> </tr> <tr> <td>2009/10</td> <td>39</td> </tr> <tr> <td>2010/11</td> <td>35</td> </tr> <tr> <td>FG4 Av.</td> <td>38</td> </tr> </tbody> </table>	Year	Attacks on Crew	2006/7	38	2007/8	47	2008/09	31	2009/10	39	2010/11	35	FG4 Av.	38	<p>There has been a decrease in the number of attacks on crews compared to last year. The five year trend shows that attacks on crews are declining.</p>	35
Year	Attacks on Crew																		
2006/7	38																		
2007/8	47																		
2008/09	31																		
2009/10	39																		
2010/11	35																		
FG4 Av.	38																		
SPI 10(i)	RTC's Attended	↓	 <table border="1"> <caption>RTC's Attended Performance Data</caption> <thead> <tr> <th>Year</th> <th>RTC's Attended</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>1320</td> </tr> <tr> <td>2007/8</td> <td>1420</td> </tr> <tr> <td>2008/09</td> <td>1420</td> </tr> <tr> <td>2009/10</td> <td>1420</td> </tr> <tr> <td>2010/11</td> <td>1080</td> </tr> <tr> <td>FG4 Av.</td> <td>1420</td> </tr> </tbody> </table>	Year	RTC's Attended	2006/7	1320	2007/8	1420	2008/09	1420	2009/10	1420	2010/11	1080	FG4 Av.	1420	<p>There has been a significant decrease in the number of RTC's attended this year. The hope is that these promising figures and another successful year will show a change in direction of the five year trend.</p>	1078
Year	RTC's Attended																		
2006/7	1320																		
2007/8	1420																		
2008/09	1420																		
2009/10	1420																		
2010/11	1080																		
FG4 Av.	1420																		

Appendix 2 Strategic Indicators

Fire Measures

Worthy of note:

Of the five Strategic indicators covering Fire Measures only two have declined in performance compared to last year. Those being:

- All Fires Attended
- All Deliberate Fires Attended

These two indicators are closely linked and both are predominantly driven by the number of Grass Fires experienced in the South Wales region.

Strategies to tackle this issue involve working with Community Safety Partnerships, forestry, rural affairs directorate, police, and youth offending services. The year to date figures reveal that the first quarter negatively influenced this indicator and confirms the number of worst affected Unitary Authorities being Merthyr Tydfil, Blaenau Gwent and Caerphilly. However these authorities still show an average reduction of 25% compared to the previous year. Strategies are in place for first quarter of 2011/12. It can be seen that these 4 UAA's involved in the Bernie initiative have all shown a significant reduction in the percentage of deliberate fires. Notably RCT 22%, Bridgend 25%, Merthyr 23%, and Caerphilly 30%

Notable Good practice:

Primary Fires attended.

There has been a reduction of Primary Fires attended. Much of this can be attributed to the change in fire fighting tactics with regard to grass/wild fires. Operation Wildfire initiative has changed the way in which we respond to wild fires. By using special appliances such as the Argo Cat or the helicopter along with the tactical officers knowledge and experience the wildfires can be managed/ controlled and offensive fire fighting tactics used when appropriate. This in effect allows fewer crews to effectively fight a wildfire and ensures that the fire-cover to our communities is not compromised. 8 out of 10 UAA's have shown improvement, the exceptions being: RCT and Torfaen.

Accidental Fires.

Better targeting and emergent community risk management plans have, and will ensure that resources and activity is used to best effect. We would expect this to maintain improvements that are evident across 7 of our UAA's, the exceptions being Caerphilly, RCT and Torfaen.

Fire Measures																			
Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals														
FRS/RRC/S/001 (i)	All Fires Attended per 10,000 population	↓	<table border="1"> <caption>Data for All Fires Attended per 10,000 population</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>105</td> </tr> <tr> <td>2007/8</td> <td>100</td> </tr> <tr> <td>2008/09</td> <td>75</td> </tr> <tr> <td>2009/10</td> <td>75</td> </tr> <tr> <td>2010/11</td> <td>80</td> </tr> <tr> <td>FG4 Av.</td> <td>70</td> </tr> </tbody> </table>	Year	Value	2006/7	105	2007/8	100	2008/09	75	2009/10	75	2010/11	80	FG4 Av.	70	<p>These strategies involve working with Community Safety Partnerships, forestry, rural affairs directorate, police, and youth offending services. The year to date figures reveal that the first quarter negatively influenced this indicator and confirms the number of worst affected Unitary Authorities being Merthyr Tydfil, Blaenau Gwent and Caerphilly. Strategies are in place for first quarter of 2011/12.</p>	11756
Year	Value																		
2006/7	105																		
2007/8	100																		
2008/09	75																		
2009/10	75																		
2010/11	80																		
FG4 Av.	70																		
FRS/RRC/S/001 (ii)	All Primary Fires Attended per 10,000 population	↓	<table border="1"> <caption>Data for All Primary Fires Attended per 10,000 population</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>14</td> </tr> <tr> <td>2007/8</td> <td>13.5</td> </tr> <tr> <td>2008/09</td> <td>13</td> </tr> <tr> <td>2009/10</td> <td>13</td> </tr> <tr> <td>2010/11</td> <td>12</td> </tr> <tr> <td>FG4 Av.</td> <td>11.5</td> </tr> </tbody> </table>	Year	Value	2006/7	14	2007/8	13.5	2008/09	13	2009/10	13	2010/11	12	FG4 Av.	11.5	<p>There appears to be a slight improvement on last year however we are conscious the improvement is not of sufficient improvement to be statistically significant. We have performed better across 8 of the 10 UAAs compared to the previous 2 years.</p>	3201
Year	Value																		
2006/7	14																		
2007/8	13.5																		
2008/09	13																		
2009/10	13																		
2010/11	12																		
FG4 Av.	11.5																		

Fire Measures																			
Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals														
FRS/RRC/S/001 (iii)	All Accidental Fires in Dwellings per 10,000 dwellings	↓	<table border="1"> <caption>Data for All Accidental Fires in Dwellings per 10,000 dwellings</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>14.5</td> </tr> <tr> <td>2007/8</td> <td>13.5</td> </tr> <tr> <td>2008/09</td> <td>13.0</td> </tr> <tr> <td>2009/10</td> <td>12.8</td> </tr> <tr> <td>2010/11</td> <td>12.0</td> </tr> <tr> <td>FG4 Av.</td> <td>12.8</td> </tr> </tbody> </table>	Year	Value	2006/7	14.5	2007/8	13.5	2008/09	13.0	2009/10	12.8	2010/11	12.0	FG4 Av.	12.8	Better targeting and emergent community risk management plans have, and will ensure that resources and activity is used to best effect. We would expect this to maintain improvements that are evident across 7 of our UAA's, the exceptions being Caerphilly, RCT and Torfaen.	751
Year	Value																		
2006/7	14.5																		
2007/8	13.5																		
2008/09	13.0																		
2009/10	12.8																		
2010/11	12.0																		
FG4 Av.	12.8																		
FRS/RRC/S/001 (iv)	All Deliberate Fires Attended per 10,000 population	↓	<table border="1"> <caption>Data for All Deliberate Fires Attended per 10,000 population</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>88</td> </tr> <tr> <td>2007/8</td> <td>85</td> </tr> <tr> <td>2008/09</td> <td>60</td> </tr> <tr> <td>2009/10</td> <td>58</td> </tr> <tr> <td>2010/11</td> <td>65</td> </tr> <tr> <td>FG4 Av.</td> <td>30</td> </tr> </tbody> </table>	Year	Value	2006/7	88	2007/8	85	2008/09	60	2009/10	58	2010/11	65	FG4 Av.	30	<p>The year to date figures reveal that the first quarter negatively influenced this indicator and confirms the number of worst affected Unitary Authorities being Merthyr Tydfil, Blaenau Gwent, Caerphilly and RCT.</p> <p>However these authorities still show an average reduction of 25% compared to the previous year.</p>	9567
Year	Value																		
2006/7	88																		
2007/8	85																		
2008/09	60																		
2009/10	58																		
2010/11	65																		
FG4 Av.	30																		

Fire Measures																					
Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals																
FRS/RRC/S/003	The No of Fires in Non-domestic premises per 1,000 non domestic properties	↓	<table border="1"> <caption>Performance Data for Indicator FRS/RRC/S/003</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>12.8</td> </tr> <tr> <td>2007/8</td> <td>12.6</td> </tr> <tr> <td>2008/09</td> <td>10.5</td> </tr> <tr> <td>2009/10</td> <td>13.5</td> </tr> <tr> <td>2010/11</td> <td>10.8</td> </tr> <tr> <td>FG4 Av.</td> <td>9.2</td> </tr> <tr> <td>Target</td> <td>12.5</td> </tr> </tbody> </table>	Year	Value	2006/7	12.8	2007/8	12.6	2008/09	10.5	2009/10	13.5	2010/11	10.8	FG4 Av.	9.2	Target	12.5	Improved in all areas except Torfaen. Working with local authorities to secure unoccupied premises. Statistics have been used to secure WAG funding in Fire Crime to directly influence this PI.	460
Year	Value																				
2006/7	12.8																				
2007/8	12.6																				
2008/09	10.5																				
2009/10	13.5																				
2010/11	10.8																				
FG4 Av.	9.2																				
Target	12.5																				

Deaths and Injuries

Worthy of note:

Of the seven Strategic indicators covering Deaths and Injuries only two have declined in performance compared to last year. Those being:

- The No of Fire Injuries
- The No of Accidental Fire injuries

The number of accidental fire injuries drives both these indicators. In a three day period in September there was 10 injuries in 3 incidents, this is unprecedented. The range and depth of statistics we have available detailing the nature of injuries (fully disaggregated) should be able to inform better public messaging. As survivability of fires increases deaths are reducing as injuries increase. Community Risk Management Plans will address this where appropriate.

Notable Good practice:

Three fire deaths in a population OF 1.4M. If this were extrapolated on a UK basis there would be 127 deaths in the UK not the 300 that were experienced.

There were two accidental fire deaths and one deliberate fire death in the South Wales region this year. That compares to two accidental fire deaths and two deliberate fire deaths last year.

Deliberate Fire Injuries

It is difficult to identify a pattern around deliberate fire injuries. However tactics to reduce this are part of the overall ambition to reduce fires. Linkages to domestic violence forums have been made.

Deaths and Injuries

Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals														
FRS/RRC/S/002 (i)	The No of Fire Deaths per 100,000 population		 <table border="1"> <caption>Fire Deaths per 100,000 Population</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>0.28</td> </tr> <tr> <td>2007/8</td> <td>0.75</td> </tr> <tr> <td>2008/09</td> <td>0.68</td> </tr> <tr> <td>2009/10</td> <td>0.28</td> </tr> <tr> <td>2010/11</td> <td>0.21</td> </tr> <tr> <td>FG4 Av.</td> <td>0.52</td> </tr> </tbody> </table>	Year	Value	2006/7	0.28	2007/8	0.75	2008/09	0.68	2009/10	0.28	2010/11	0.21	FG4 Av.	0.52	<p>Three fire deaths in a population OF 1.4M. If this were extrapolated on a UK basis there would be 127 deaths in the UK not the 300 that were experienced.</p>	3
Year	Value																		
2006/7	0.28																		
2007/8	0.75																		
2008/09	0.68																		
2009/10	0.28																		
2010/11	0.21																		
FG4 Av.	0.52																		
FRS/RRC/S/002 (ii)	The No of Accidental Fire Deaths per 100,000 population		 <table border="1"> <caption>Accidental Fire Deaths per 100,000 Population</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>0.14</td> </tr> <tr> <td>2007/8</td> <td>0.62</td> </tr> <tr> <td>2008/09</td> <td>0.55</td> </tr> <tr> <td>2009/10</td> <td>0.14</td> </tr> <tr> <td>2010/11</td> <td>0.14</td> </tr> <tr> <td>FG4 Av.</td> <td>0.41</td> </tr> </tbody> </table>	Year	Value	2006/7	0.14	2007/8	0.62	2008/09	0.55	2009/10	0.14	2010/11	0.14	FG4 Av.	0.41	<p>Two accidental fire deaths. We continue to target the same groups which are identified as most vulnerable.</p>	2
Year	Value																		
2006/7	0.14																		
2007/8	0.62																		
2008/09	0.55																		
2009/10	0.14																		
2010/11	0.14																		
FG4 Av.	0.41																		

Deaths and Injuries


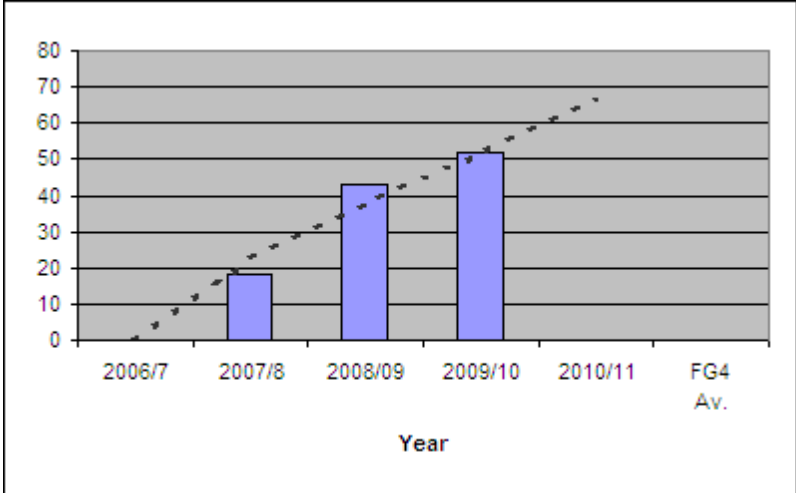
Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals														
FRS/RRC/S/002 (iii)	The No of Deliberate Fire Deaths per 100,000 population	↓	<table border="1"> <caption>Deliberate Fire Deaths per 100,000 population</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>0.14</td> </tr> <tr> <td>2007/8</td> <td>0.14</td> </tr> <tr> <td>2008/09</td> <td>0.14</td> </tr> <tr> <td>2009/10</td> <td>0.14</td> </tr> <tr> <td>2010/11</td> <td>0.07</td> </tr> <tr> <td>FG4 Av.</td> <td>0.14</td> </tr> </tbody> </table>	Year	Value	2006/7	0.14	2007/8	0.14	2008/09	0.14	2009/10	0.14	2010/11	0.07	FG4 Av.	0.14	One deliberate fire death experienced.	1
Year	Value																		
2006/7	0.14																		
2007/8	0.14																		
2008/09	0.14																		
2009/10	0.14																		
2010/11	0.07																		
FG4 Av.	0.14																		
FRS/RRC/S/002 (iv)	The No of Fire Injuries per 100,000 population	↓	<table border="1"> <caption>Fire Injuries per 100,000 population</caption> <thead> <tr> <th>Year</th> <th>Value</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>6.5</td> </tr> <tr> <td>2007/8</td> <td>8.0</td> </tr> <tr> <td>2008/09</td> <td>7.8</td> </tr> <tr> <td>2009/10</td> <td>8.5</td> </tr> <tr> <td>2010/11</td> <td>10.5</td> </tr> <tr> <td>FG4 Av.</td> <td>7.5</td> </tr> </tbody> </table>	Year	Value	2006/7	6.5	2007/8	8.0	2008/09	7.8	2009/10	8.5	2010/11	10.5	FG4 Av.	7.5	The range and depth of statistics we have available detailing the nature of injuries (fully disaggregated) should be able to inform better public messaging. As survivability of fires increases, as a consequence it is likely that the number of injuries will increase as the number of deaths are reduce.	152
Year	Value																		
2006/7	6.5																		
2007/8	8.0																		
2008/09	7.8																		
2009/10	8.5																		
2010/11	10.5																		
FG4 Av.	7.5																		

Deaths and Injuries

Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals																					
FRS/RRC/S/002 (vi)	The No of Deliberate Fire Injuries excluding precautionary checks per 100,000 population	↓	<table border="1"> <caption>Deliberate Fire Injuries per 100,000 population</caption> <thead> <tr> <th>Year</th> <th>Actuals</th> <th>Target</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>2.0</td> <td>2.3</td> </tr> <tr> <td>2007/8</td> <td>2.0</td> <td>2.3</td> </tr> <tr> <td>2008/09</td> <td>2.5</td> <td>2.3</td> </tr> <tr> <td>2009/10</td> <td>2.3</td> <td>2.3</td> </tr> <tr> <td>2010/11</td> <td>1.5</td> <td>2.3</td> </tr> <tr> <td>FG4 Av.</td> <td>2.3</td> <td>2.3</td> </tr> </tbody> </table>	Year	Actuals	Target	2006/7	2.0	2.3	2007/8	2.0	2.3	2008/09	2.5	2.3	2009/10	2.3	2.3	2010/11	1.5	2.3	FG4 Av.	2.3	2.3	Difficult to identify a pattern around this however tactics to reduce this are part of the overall ambition to reduce fires. Linkage to domestic violence forums.	21
Year	Actuals	Target																								
2006/7	2.0	2.3																								
2007/8	2.0	2.3																								
2008/09	2.5	2.3																								
2009/10	2.3	2.3																								
2010/11	1.5	2.3																								
FG4 Av.	2.3	2.3																								
FRS/RRC/S/002 (v)	The No of Accidental Fire injuries excluding precautionary checks per 100,000 population	↓	<table border="1"> <caption>Accidental Fire injuries per 100,000 population</caption> <thead> <tr> <th>Year</th> <th>Actuals</th> <th>Target</th> </tr> </thead> <tbody> <tr> <td>2006/7</td> <td>4.8</td> <td>6.2</td> </tr> <tr> <td>2007/8</td> <td>6.0</td> <td>6.2</td> </tr> <tr> <td>2008/09</td> <td>5.2</td> <td>6.2</td> </tr> <tr> <td>2009/10</td> <td>6.2</td> <td>6.2</td> </tr> <tr> <td>2010/11</td> <td>9.0</td> <td>6.2</td> </tr> <tr> <td>FG4 Av.</td> <td>4.2</td> <td>6.2</td> </tr> </tbody> </table>	Year	Actuals	Target	2006/7	4.8	6.2	2007/8	6.0	6.2	2008/09	5.2	6.2	2009/10	6.2	6.2	2010/11	9.0	6.2	FG4 Av.	4.2	6.2	The range and depth of statistics we have available detailing the nature of injuries (fully disaggregated) should be able to inform better public messaging. Survivability of fires in creasing, deaths are reducing as injuries increase. Community Risk Management Plans will address this where appropriate.	131
Year	Actuals	Target																								
2006/7	4.8	6.2																								
2007/8	6.0	6.2																								
2008/09	5.2	6.2																								
2009/10	6.2	6.2																								
2010/11	9.0	6.2																								
FG4 Av.	4.2	6.2																								

Community Fire Safety Measures

At the time of publication 2010/2011 data for this indicator is not currently available.

Community Fire Safety Measures					
Indicator Reference	Description	Good	Performance	Full Year Comments	Full Year YTD Actuals
FRS/RRC/S/004 (iv)	Total No of Fires in homes where a community safety initiative has been delivered within the previous and present reporting year			Data Unavailable	