FIRE AND RESCUE SERVICE OPERATIONAL STATISTICS BULLETIN FOR ENGLAND AND WALES, 2002/03

Prepared by Statistics and Social Research Branch Fire & Rescue Service Directorate

INTRODUCTION

This statistical bulletin is a summary document containing the latest statistics relating to the operational issues affecting fire and rescue services in England and Wales, and is broadly based on the information formerly covered in HM Chief Inspector's Annual Report Statistical Annex. It contains information on Staffing and Other Resources, Equality and Diversity, Health and Safety and Special Services. The bulletin is based on annual data as reported by fire and rescue services over two financial years, 1st April 2001 to 31st March 2002 and 1st April 2002 to 31st March 2003.

In addition to this document, the Fire Statistics & Research Division of ODPM published comprehensive performance information in the form of Best Value Performance Indicators in April 2004. These are available electronically at:

 $\frac{http://www.odpm.gov.uk/stellent/groups/odpm_control/documents/contentservertemplate/odpm_index.}{hcst?n=4519\&l=3}$

Fire statistics, which were published in previous Chief Inspector's Reports are now available in 'Fire Statistics – United Kingdom, 2002'. This was published in April 2004.



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SECTION 1: STAFFING AND OTHER RESOURCES

Establishment and strength of local authority fire and rescue services

Tables 1 and 2, at the end of this section, show the establishment and strength of individual local authority fire and rescue services in England and Wales at 31st March 2002 and 31st March 2003 respectively.

Wholetime

The total permanent wholetime establishment of local authority fire and rescue services in England and Wales increased from 33,638 at 31st March 2002 to 33,751 at 31st March 2003, an increase of 113 (0.3%). However, the number of staff in post (i.e. strength) was 33,466 at 31st March 2003, compared with 33,506 at 31st March 2002; a decrease of 40 staff. This decline shows that while more resources to employ full-time staff were made available during 2002/03, the take-up of available posts had decreased by 0.4 percentage points from 99.6% at March 31st 2002 to 99.2% at March 31st 2003.

The trend from 1999 to 2003, in chart 1, shows that the overall pattern for both establishment and strength has remained broadly constant in recent years. Corresponding year on year changes in establishment and strength are shown in chart 2. The establishment and strength figures fell from 1999 to 2000, but have steadily risen from 2000 onwards, with the exception of a slight decrease in strength in 2003.

Chart 1. Wholetime establishment and strength for England and Wales at 31st March 1999-2003

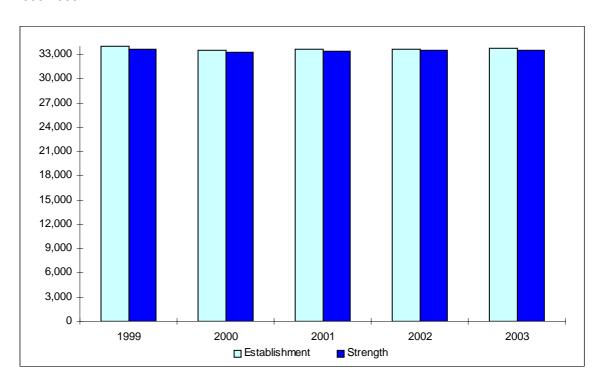
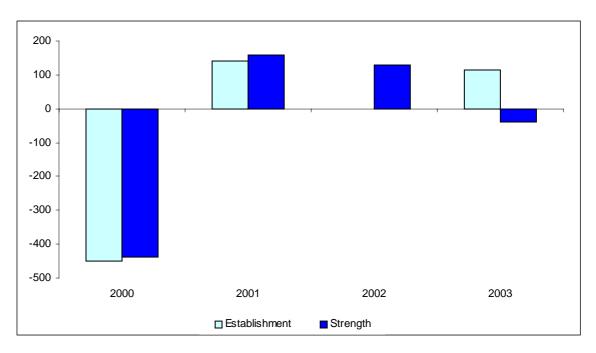


Chart 2. Year on year changes to whole time establishment and strength for England and Wales, $2000\hbox{-}2003$



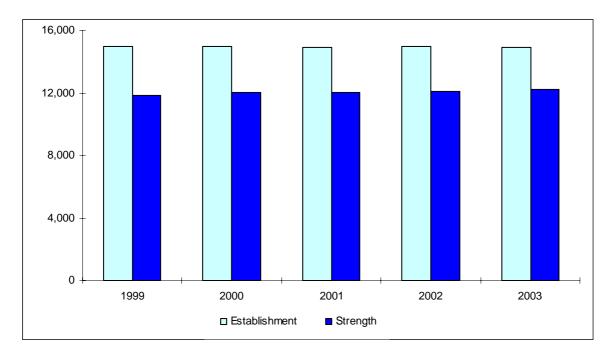
Retained (part-time)

The establishment of retained personnel in local authority fire and rescue services fell from 14,950 at 31st March 2002 to 14,910 at 31st March 2003, a decrease of 40 (0.3%). Strength in 24 hour units of cover rose by 1% to 12,216 (82% of establishment) at 31st March 2003 from 12,111 (81% of establishment) at 31st March 2002, an increase of 105.

The trend in retained establishment and strength since 1999 is shown in chart 3. The overall pattern for both establishment and strength has remained broadly constant in recent years. The chart shows that there is a significant recruitment gap of retained personnel, which has persisted since 1999.

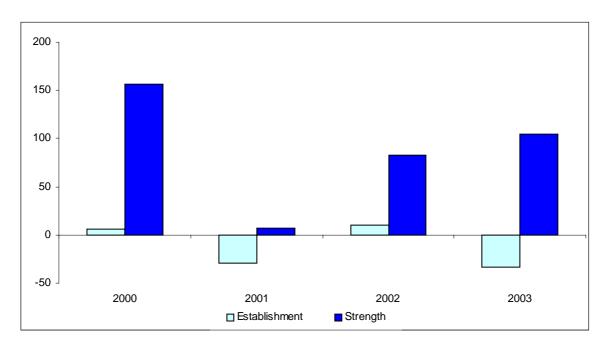
The corresponding year on year changes to retained establishment and strength are shown in chart 4. It shows that the retained strength increased from 1999 to 2003. The magnitude of the increases rose each year from 2001 to 2003.

Chart 3. Retained establishment and strength for England and Wales at 31st March, 1999-2003



 $Establishment\ and\ strength\ figures\ are\ expressed\ in\ units\ of\ 24-hour\ cover.$

Chart 4. Year on year changes to retained establishment and strength for England and Wales, 2000-2003



Establishment and strength figures are expressed in units of 24-hour cover.

Other Staff

The establishment of control room staff increased from 1,467 at 31st March 2002 to 1,472 at 31st March 2003, an increase of 5 staff. Control room strength at 31st March 2003 was 1,504 compared to 1,497 at 31st March 2002, an increase of 7 staff. Non-uniformed establishment at 31st March 2003 was 6,441 compared to 6,445 at 31st March 2002, a decrease of 4 staff. Non-uniformed strength at 31st March 2003 was 6,216 compared to 6,072 at 31st March 2002, an increase of 144.

Successful applicants and leavers (wholetime firefighters)

A breakdown of successful applicants and leavers figures for wholetime staff is given in tables 3 and 4 at the end of this section. Between 31st March 2002 and 31st March 2003, 1,654 wholetime staff left the fire and rescue service and there were 1,525 successful applicants. In comparison, between 31st March 2001 and 31st March 2002 there were 1,667 successful applicants and 1,293 leavers. Chart 5 displays the trend from April 1998 to March 2003 for successful applicants and leavers. It can be seen that there has been an increase in leavers from 1999/2000 to 2002/2003, although there was a slight decrease in 2001/02. Similarly, the number of new wholetime successful applicants also increased between 1999/2000 and 2001/02, but fell in 2002/03. In 2002/03 leavers exceeded successful applicants for the first time since 1999/2000.

2,000 1.800 1,600 1,400 1,200

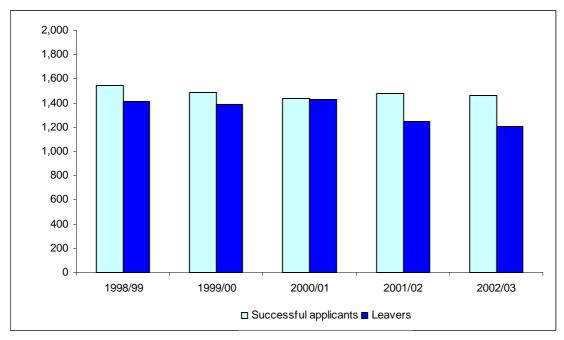
Chart 5. Wholetime successful applicants and leavers in England and Wales, 1998/99-

2002/03 1,000 800 600 400 200 0 1998/99 1999/00 2000/01 2001/02 2002/03 ■ Successful applicants ■ Leavers

Successful applicants and leavers (retained firefighters)

The successful applicants and leavers figures for retained staff are given in tables 5 and 6 at the end of this section. Between 31st March 2002 and 31st March 2003, 1,209 retained staff left the fire and rescue service and 1,462 applicants were successful. Between 31st March 2001 and 31st March 2002 there were 1,476 successful applicants and 1,245 leavers. Chart 6 shows the trend from April 1998 to March 2003 for successful applicants and leavers. The number of successful applications of retained staff remained broadly consistent over the 5-year period, ranging from between 1,462 to 1,543 retained firefighters. In contrast, the leavers decreased over the same period from 1,410 to 1,209, with a slight increase during 2000/01.

Chart 6. Retained successful applicants and leavers in England and Wales, 1998/99-2002/03

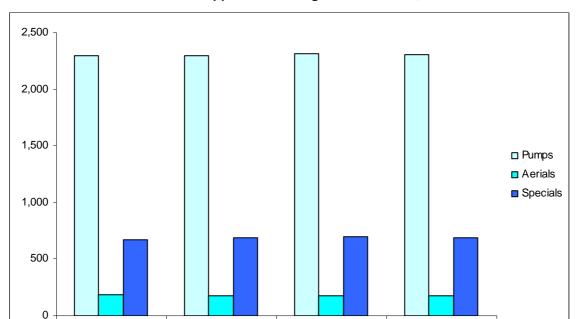


Other Resources

1999/00

Appliances

A breakdown of appliance figures is given in tables 7 and 8 at the end of this section. In 2002/03 there were 2,310 front-line pumping appliances in operation. In addition, there were also 175 front-line aerial appliances and 693 front-line special appliances. The main trends over four years from 1st April 1999 are illustrated below in chart 7. It shows that the number of front-line appliances has remained approximately constant over time.



2001/02

2002/03

2000/01

Chart 7. Front-line fire service appliances in England and Wales, 1999/00-2002/03

Table 1. Establishment and strength of fire and rescue service staff at 31 March 2002

	Whol	etime	Contro	ol room	Reta	ined	Non-uni	formed
	Establishment	Strength ¹	Establishment	Strength ¹	Establishment	${ m Strength}^2$	Establishment	Strength ¹
	Esta	Stre	Esta	Stre	Esta	Stre	Esta	Stre
FCDAs and FEPA ³								
Greater Manchester London Merseyside South Yorkshire Tyne & Wear West Midlands West Yorkshire	2,139 5,780 1,391 928 1,007 2,021 1,698	2,148 5,913 1,317 923 1,009 2,028 1,660	63 97 52 38 38 65 54	66 97 54 40 39 62 52	64 0 0 80 24 10 145	26 0 0 34 18 7 160	340 942 275 143 193 380 211	322 799 229 140 188 345 205
TOTAL	14,964	14,998	407	410	323	244	2,484	2,229
ENGLAND								
Avon Bedfordshire & Luton Buckinghamshire Cambridgeshire Cheshire Cleveland Cornwall	668 321 317 271 618 615 181	651 324 304 274 626 610 183	32 22 22 23 25 26 15	34 21 22 23 25 26 15	212 161 226 380 182 72 425	159 118 143 304 146 66 407	96 72 72 115 94 70 70	85 70 61 111 102 74 69
County Durham & Darlington Cumbria Derbyshire Devon Dorset East Sussex	411 281 484 557 296 421	412 274 482 538 298 423	26 17 27 26 21 25	22 18 30 26 24 26	168 474 360 756 356 300	151 372 226 651 289 197	66 72 84 122 81 97	62 69 78 121 80 96
Essex Gloucestershire Hampshire Hereford & Worcester	934 228 759 358	948 226 770 352	38 21 32 21	39 23 36 21	430 304 616 369	382 261 567 289	178 61 234 77	164 62 229 72
Hertfordshire Humberside Isle Of Wight Isles Of Scilly ⁴ Kent	576 737 61 10 958	570 720 59 10 951	26 29 12 0 40	27 31 12 0 40	276 328 168 34 714	208 270 148 33 467	100 134 22 1 192	124 102 19 1 185
Lancashire Leicestershire Lincolnshire Norfolk Norfolk	1,016 496 192 307	1,002 476 190 307	40 26 25 23 21	41 26 25 23 21	364 210 495 512	268 139 420 430 321	170 73 45 88 75	167 73 45 81 75
North Yorkshire Northamptonshire Northumberland Nottinghamshire Oxfordshire	362 297 206 578 226	363 292 208 576 239	17 17 26 18	21 19 26 18	368 235 155 252 336	170 162 205 232	54 26 107 58	52 25 100 60
Royal Berkshire Shropshire Somerset Staffordshire	423 200 179 489	413 206 181 471	31 16 19 31	31 17 20 31	169 284 390 376	136 252 345 308	85 50 73 127	82 49 73 137
Suffolk Surrey Warwickshire West Sussex Wiltshire	256 711 294 400 223	252 686 282 393 221	23 25 17 26 18	22 26 17 27 21	426 144 166 398 323	348 103 144 259 280	85 117 59 83 72	81 100 59 83 67
TOTAL	16,917	16,763	944	969	12,914	10,370	3,553	3,441
WALES								
Mid & West Wales North Wales South Wales	501 294 962	499 289 957	35 27 54	35 30 53	713 553 447	662 473 363	137 80 191	129 80 194
TOTAL	1,757	1,745	116	118	1,713	1,498	407	403
GRAND TOTAL	33,638	33,506	1,467	1,497	14,950	12,111	6,445	6,072

Notes:

1. In full time equivalents.
2. In twenty four hour units of cover.
3. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
4. The control room for the Isles of Scilly is located in Cornwall.
Figures have been rounded to the nearest whole number, which may affect totals.

Table 2. Establishment and strength of fire and rescue service staff at 31 March 2003

Tubic 2. Establishment und		etime		ol room		ined	Non-uni	formed
	Establishment		Establishment		Establishment		Establishment	
	lish	Strength ¹	lish	Strength ¹	lish	Strength ²	lish	gth¹
	tab	reng	tab	reng	tab	reng	tab	Strength ¹
	Es	Stı	Ë	Stı	Es	Stı	Ë	St
FCDAs and FEPA ³								
Greater Manchester	2,140	2,139	63	62	64	21	346	344
London	5,795	5,875	97	102	0	0	824	772
Merseyside	1,361	1,342	50	54	0	0	216	216
South Yorkshire	929	914	38	39	80	38	160	161
Tyne & Wear	1,004	999	38	38	24	18	218	208
West Midlands	2,022	1,971	65	65	10	9	392	361
West Yorkshire	1,698	1,678	54	51	145	156	215	207
TOTAL	14,949	14,918	405	410	323	241	2,371	2,268
ENGLAND								
Avon	668	639	32	33	212	158	110	91
Bedfordshire & Luton	325	319	22	26	139	110	94	89
Buckinghamshire	342	330	21	20	226	145	69	65
Cambridgeshire	277	273	23	24	380	299	116	108
Cheshire	623	623	26	27	171	152	96 70	109
Cleveland Cornwall	615 206	589 192	26 15	25 16	72 425	69 412	70 76	73 75
County Durham & Darlington	411	402	26	26	168	149	66	70
Cumbria	282	274	17	17	474	392	69	69
Derbyshire	485	467	28	28	360	208	87	75
Devon	560	565	26	27	759	691	127	125
Dorset	296	304	21	23	356	287	88	89
East Sussex	426	423	25	26	300	229	99	101
Essex	941	932	38	39	430	379	188	178
Gloucestershire	232	233	21	22	304	260	61	63
Hampshire	785 250	799 251	36	38	624	556 207	234	220
Hereford & Worcester Hertfordshire	359 576	351 564	21 28	21 24	369 276	297 195	90 100	77 103
Humberside	737	721	29	29	328	276	111	103
Isle Of Wight	63	61	12	13	168	163	23	21
Isles Of Scilly ⁴	11	10	0	0	37	37	1	1
Kent	958	938	40	43	714	455	198	189
Lancashire	1,015	1,008	44	43	340	288	163	161
Leicestershire	496	472	26	28	216	132	82	86
Lincolnshire	192	188	23	23	497	422	47	47
Norfolk	307	288	23	26	512	443	88	83
North Yorkshire	362 297	351 307	22 17	23 20	368 235	340 170	79 55	79 57
Northamptonshire Northumberland	206	204	17	19	155	154	32	32
Nottinghamshire	577	589	26	26	252	203	112	102
Oxfordshire	238	233	18	19	336	218	58	64
Royal Berkshire	425	436	27	30	169	131	85	84
Shropshire	209	216	16	17	284	246	49	47
Somerset	180	181	19	18	390	333	75	75
Staffordshire	479	471	31	29	378	324	135	130
Suffolk	253	248	23	24	426	359	85	81
Surrey Warwickshire	710	693	25 17	25 17	144	103	121	110
Warwickshire West Sussex	295 401	279 387	17 26	17 26	166 398	153 269	65 87	65 77
Wiltshire	225	221	18	20	316	271	71	67
TOTAL	17,045	16,781	950	978	12,874	10,474	3,658	3,539
WALES	, 0 . 0	,,	,,,,	7,0	,0, .	-~,.,.	2,000	-,557
Mid & West Wales	501	498	36	36	713	672	137	130
North Wales	294	300	27	27	553	463	84	84
South Wales	962	969	54	53	447	365	191	195
TOTAL	1,757	1,767	117	116	1,713	1,500	411	409
GRAND TOTAL	33,751	33,466	1,472	1,504	14,910	12,216	6,441	6,216
Notes:	- 7	-,	, .=	,	<i>y.</i> = v	,	-, -=	,

Notes:

1. In full time equivalents.
2. In twenty four hour units of cover.
3. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
4. The control room for the Isles of Scilly is located in Cornwall.
Figures have been rounded to the nearest whole number, which may affect totals.

Table 3. Number of successful applicants, retirements, resignations and other leavers in 2001/02 Wholetime members (excluding control staff) of local authority fire and rescue services

						eft the service	e			
	Successful applicants	Dismissal on disciplinary grounds	Medical discharge due to harassment or discrimination	Resignation due to harassment or discrimination	Medical discharge for other reasons	Poor performance/ efficiency	Resignation to take other employment	Compulsory/ voluntary age retirement	Deceased	Other reasons
FCDAs and FEPA ³										
Greater Manchester	127	0	0	0	32	0	14	32	2	0
London ²	349									
Merseyside	28	1	0	0	7	0	9	37	1	0
South Yorkshire Tyne & Wear	42 102	0	0	0	0 32	1 1	0 2	26 14	1 1	3 2
West Midlands	95	1	0	0	37	3	5	42	2	16
West Yorkshire	78	0	0	0	25	3	2	52	1	24
TOTAL	821	2	0	0	133	8	32	203	8	45
ENGLAND										
Avon	17	0	0	0	15	0	0	17	0	0
Bedfordshire & Luton	25	0	0	0	9	0	10	6	0	0
Buckinghamshire	18	0	0	0	8	0	0	3	0	0
Cambridgeshire	43	0	0	0	9	0	0	6	0	0
Cheshire	26	0	0	0	10	0	0	17	0	0
Cleveland ¹	0	0	0	0	13	0	0	10	0	0
Cornwall County Durham & Darlington ¹	32 0	0	0	0	4 5	0	0	7 10	0 1	0
Cumbria Cumbria	14	0	0	0	5	0	0	7	0	0
Derbyshire	18	0	0	0	12	0	0	8	0	0
Devon	0	0	0	0	8	0	0	26	1	0
Dorset	76	0	0	0	5	0	0	12	0	0
East Sussex	0	0	0	0	3	0	11	11	0	1
Essex	45	0	0	0	16	0	0	11	1	2
Gloucestershire Hampshire	0	0	0	0	1	0	0	8 32	0	0 5
Hereford & Worcester	14	0	0	0	16 6	0	0	32 7	0	2
Hertfordshire	33	1	0	0	5	1	13	8	0	0
Humberside	0	0	0	0	8	0	0	14	0	0
Isle Of Wight	0	0	0	0	2	0	0	0	0	0
Isles Of Scilly	2	0	0	0	0	0	0	0	0	0
Kent	30	0	0	0	14	0	2	16	0	2
Lancashire	N/Av	0	0	0	14	2 0	6	17 10	0	0
Leicestershire Lincolnshire	47 8	0	0	0	6 1	0	0	2	0	1
Norfolk	0	0	0	0	5	0	0	7	0	1
North Yorkshire	0	0	0	0	10	0	4	2	0	2
Northamptonshire	0	0	0	0	6	0	5	9	0	6
Northumberland ¹	0	0	0	0	2	0	4	4	0	1
Nottinghamshire	25	0	0	0	13	1	2	17	0	3
Oxfordshire Royal Berkshire	0 16	0	0	0	3 1	0	0 11	2 10	0	1 6
Shropshire	10	0	0	0	3	0	1	10	0	0
Somerset	0	0	0	0	1	0	0	5	0	1
Staffordshire	49	0	0	0	6	0	9	4	0	0
Suffolk	34	0	0	0	5	3	12	0	0	0
Surrey	18	1	0	0	17	0	17	15	0	0
Warwickshire	10	0	0	0	6	0	0	4 8	0	0
West Sussex Wiltshire	76 23	0	0	0	4	0	2	7	0	8
TOTAL	709	2	0	0	281	7	112	360	3	44
WALES										
Mid & West Wales	82	0	0	0	4	0	0	10	0	0
North Wales	0	0	0	0	3	0	1	8	0	1
South Wales	55	0	0	0	15	0	0	11	0	0
TOTAL	137	0	0	0	22	0	1	29	0	1
GRAND TOTAL	1,667	4	0	0	436	15	145	592	11	90

Notes:

1. Successful applicant figures included with those for Tyne & Wear.

2. The 249 wholetime members leaving London Fire Brigade could not be broken down.

3. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 4. Number of successful applicants, retirements, resignations and other leavers in 2002/03 Wholetime members (excluding control staff) of local authority fire and rescue services

Successfu applicants	s = =	Medical discharge due to harassment or do 0 0 0 or discrimination	Resignation due to harassment or discrimination	Medical discharge for other reasons	Poor performance/ a sett the setficiency efficiency	Resignation to take other employment	Compulsory/ voluntary age retirement	Deceased	Other reasons
Greater Manchester 106 London 163 Merseyside 28 South Yorkshire 54 Tyne & Wear 113 West Midlands 47 West Yorkshire 14 TOTAL 525 ENGLAND Avon 21 Bedfordshire & Luton 34 Buckinghamshire 35 Cambridgeshire 19 Cheshire 10 Cornwall 26 County Durham & Darlington¹ 0 Cumbria 8 Derbyshire 6 Devon 16 Dorset 0 East Sussex 35 Essex 32 Gloucestershire 13 Hereford & Worcester 15 Hertfordshire 29 Humberside 213 Isle Of Scilly 0 Kent 40 Lancashire 39 Leicestershire 0	3 0 0 1 2 0	0		22					Othe
London 163 Merseyside 28 South Yorkshire 54 Tyne & Wear 113 West Midlands 47 West Yorkshire 14 TOTAL 525 ENGLAND Avon 21 Bedfordshire & Luton 34 Buckinghamshire 35 Cambridgeshire 19 Cheshire 10 Cleveland¹ 0 Cornwall 26 County Durham & Darlington¹ 0 Cumbria 8 Derboyshire 6 Devon 16 Dorset 0 East Sussex 35 Essex 32 Gloucestershire 13 Hereford & Worcester 15 Hertfordshire 29 Humberside 213 Isle Of Wight 12 Isles Of Scilly 0 Kent 40 Lancashire 36 Nor	3 0 0 1 2 0	0		22	i l				
ENGLAND Avon 21 Bedfordshire & Luton 34 Buckinghamshire 35 Cambridgeshire 19 Cheshire 10 Cleveland 00 Cornwall 26 County Durham & Darlington 10 Cumbria 88 Derbyshire 66 Devon 166 Dorset 00 East Sussex 35 Essex 35 Gloucestershire 113 Hampshire 71 Hereford & Worcester 15 Hertfordshire 29 Humberside 213 Isle Of Wight 12 Isle Of Scilly 00 Kent 40 Lancashire 39 Leicestershire 00 Lincolnshire 39 Leicestershire 00 Norfolk 25 North Yorkshire 00 Northamptonshire 25 Northumberland 00 Nottinghamshire 34 Nottinghamshire 34 Royal Berkshire 16 Shropshire 28 Suffolk 34		0 0 0	0 0 0 0 0	23 166 17 12 25 37 26	0 0 0 1 2 1 3	7 32 3 3 2 5 4	70 74 30 29 16 50 51	3 6 0 2 0 2 0	6 0 1 1 3 4 0
Avon Bedfordshire & Luton Buckinghamshire Cambridgeshire Cleveland¹ Cleveland¹ County Durham & Darlington¹ Cumbria Berbyshire Devon Dorset Dorset	+ '	0	0	300	,	30	320	13	13
Warwickshire 18 West Sussex 0 Wiltshire 0 TOTAL 964 WALES 0 Mid & West Wales 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	10 6 6 4 4 17 2 5 3 7 11 4 10 18 1 6 6 2 2 8 1 0 17 9 8 1 1 3 0 6 4 4 4 4 1 7 7 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	9 11 2 0 0 0 1 1 1 1 3 1 0 0 13 2 0 1 19 3 0 0 6 5 1 0 0 0 2 0 5 0 0 5 2 6 0 3 1 1 104	16 4 3 3 15 21 4 6 6 13 23 9 16 14 3 3 37 4 16 12 0 1 13 22 20 5 12 16 8 8 8 8 14 4 9 1 7 7 7 7 2 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 4 3 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
North Wales 20	0	0	0	0	0	1	9	0	11
South Wales 16	0		0	14	0	2	23	1	3
TOTAL 36 GRAND TOTAL 1,525	0	0	0	18 562	0	3	45 784	2 23	93

Notes:

1. Successful applicant figures included with those for Tyne & Wear.

2. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 5. Number of successful applicants, retirements, resignations and other leavers in 2001/02 Retained members (excluding control staff) of local authority fire and rescue services

			ge nt	£	ge	9				
	Successful applicants	Dismissal on disciplinary grounds	Medical discharge due to harassment or discrimination	Resignation due to harassment or discrimination	Medical discharge for other reasons	Poor performance/ efficiency	Resignation to take other employment	Compulsory/ voluntary age retirement	Deceased	Other reasons
FCDAs and FEPA ³										
Greater Manchester	13	1	0	0	0	0	10	0	0	0
London	0									
Merseyside South Yorkshire	0 7	0	0	0	0	0	0 8	0	0	0 4
Tyne & Wear	7	0	0	0	0	0	1	1	0	3
West Midlands	0	0	0	0	0	0	1	0	0	0
West Yorkshire	12	1	0	0	0	0	2	1	0	16
TOTAL	39	2	0	0	0	0	22	2	0	23
ENGLAND										
Avon	20	0	0	0	0	0	4	7	0	1
Bedfordshire & Luton	30	0	0	0	0	0	18	1	0	0
Buckinghamshire	22	0	0	0	1	0	4	2	0	17
Cambridgeshire	52	0	0	0	2	0	1	5	0	7
Cheshire	22	0	0	0	0	0	12	1	0	0
Cleveland Cornwall	6 36	0	0	0	3	1	2 20	3	1 0	4
County Durham & Darlington	25	0	0	0	0	0	1	3	0	6
Cumbria	40	0	0	0	2	1	5	8	0	11
Derbyshire	34	0	0	0	5	0	2	3	1	24
Devon	0	1	0	0	5	0	4	16	1	31
Dorset	32	0	0	0	2	0	0	10	0	9
East Sussex	10	0	0	0	1	0	18	4	1	1
Essex	66	0	0	0	0	0	11	10	1	25
Gloucestershire	10	0	0	0	1	1	2	7	0	10
Hampshire Hereford & Worcester	82 34	0	0	0	2 2	4 3	4 7	15 3	0	30 10
Hertfordshire	14	0	0	0	2	0	21	3	0	0
Humberside	31	0	0	0	8	0	31	0	0	1
Isle Of Wight	23	0	0	0	2	2	3	2	0	10
Isles Of Scilly	1	0	0	0	0	0	0	0	0	0
Kent	65	0	0	0	3	0	11	9	0	36
Lancashire	34	0	0	0	2	1	24	9	0	8
Leicestershire	17	0	0	0	0	0	0	9	0	0
Lincolnshire	81	0	0	0	0 5	2 0	3 2	5 13	0 4	19 12
Norfolk North Yorkshire	41 44	0	0	0	1	0	29	8	1	16
Northamptonshire	3	0	0	0	0	0	0	0	0	0
Northumberland	23	0	0	0	0	0	8	7	1	9
Nottinghamshire	46	2	0	0	1	0	30	2	0	0
Oxfordshire	28	0	0	0	0	0	7	6	0	20
Royal Berkshire	26	0	0	0	0	0	7	0	1	2
Shropshire	26	0	0	0	1	1	3	1	0	7
Somerset	13	0	0	0	1	1	2	9	0	5
Staffordshire Suffolk	69 36	3	0	0	1 3	1 2	20 0	12 11	0	28 0
Surrey	13	0	0	0	0	0	0	2	0	11
Warwickshire	33	0	0	0	1	0	5	5	0	5
West Sussex	27	0	0	0	1	0	0	6	1	0
Wiltshire	31	1	0	0	1	0	4	4	0	27
TOTAL	1246	7	0	0	59	20	325	230	14	402
WALES										
Mid & West Wales	58	0	0	0	3	2	6	15	0	26
North Wales	84	0	0	0	5	8	15	8	0	25
South Wales	49	0	0	0	1	0	4	7	1	13
TOTAL	191	0	0	0	9	10	25	30	1	64
GRAND TOTAL	1476	9	0	0	68	30	372	262	15	489

Notes:

1. Successful applicant figures included with those for Tyne & Wear.

2. The 349 wholetime members leaving the London Fire and Rescue Service could not be broken down.

3. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 6. Number of successful applicants, retirements, resignations and other leavers in 2002/03 Retained members (excluding control staff) of local authority fire and rescue services

Nest Yorkshire									007 0		
Greater Manchester	Other reasons	Deceased	Compulsory/ voluntary age retirement	Resignation to take other employment	Poor performance/ efficiency	Medical discharge for other reasons	Resignation due to harassment or discrimination	Medical discharge due to harassment or discrimination	Dismissal on disciplinary grounds		
Greater Manchester											FCDAs and FEPA ²
Merseyside	0	0	1	0	0	1	0	0	0	2	
South Yorkshire	0										
Tyne & Wear Weat Midlands 2	0										
West Morkshire 4 0	3 0										
Name		0					-				
ENGLAND	0	0	2	0	0	0	0	0	0	4	West Yorkshire
Avon	3	0	4	1	0	2	0	0	0	14	TOTAL
Bedfordshire & Luton											ENGLAND
Buckinghamshire	2	0	10	5	0	1	0	0	0	18	Avon
Cambridgeshire 34 1 0 0 0 0 0 4 0 Cheshire 22 0 0 0 0 0 0 2 2 2 0 Cornwall 23 0 <t< td=""><td>0</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	0										
Cheshire	6										
Cleveland	9										
Cornwall 23 0 0 0 0 0 0 8 0 County Durham & Darlington 20 0 0 0 1 0 0 2 0 Cumbria 37 0 0 0 0 1 6 10 0 Devon 110 0 0 0 2 0 8 17 0 Dorset 32 1 0 0 2 1 0 6 0 Essex 35 1 0 0 3 1 3 11 0 0 25 0 <td>0</td> <td></td>	0										
County Durham & Darlington 20 0 0 0 1 0 0 2 0 Cumbria 37 0 0 0 0 1 6 10 0 0 0 0 1 6 10 0 0 0 0 1 6 10 0 0 0 0 2 9 0 0 0 0 2 1 0 0 2 1 0 6 0 0 0 2 1 0 6 0	8						-				
Derbyshire	15										
Devon	11	0				0	0		0		
Dorset	17										
East Sussex 5 0 0 0 1 0 25 0 0 Essex 35 1 0 0 3 1 3 11 0 Gloucestershire 19 0 0 0 0 0 3 6 0 Hampshire 58 0 0 1 5 10 6 0 11 Hertfordshire 10 0 0 0 0 0 2 0 8 2 1 Hertfordshire 10 0 0 0 0 0 21 3 1 Humberside 39 0 0 0 0 3 32 3 1 Islee Of Wight 24 0 0 0 1 1 2 2 0 Isles Of Scilly 3 0 0 0 0 0 0 0 0 0	51						-				
Essex	14 0										
Gloucestershire	21										
Hereford & Worcester	5										
Hertfordshire	47	11	0	6	10	5	1	0	0	58	
Humberside 39	9										
Isle Of Wight 24 0 0 0 1 1 2 2 0 Isles Of Scilly 3 0 0 0 0 0 0 3 0 Kent 94 0 0 0 0 0 0 24 10 1 Lancashire 40 1 0 0 2 0 38 3 0 Leicestershire 24 0 0 0 1 0 13 7 0 Lincolnshire 31 0 0 0 0 0 5 5 0 Norfolk 56 1 0 0 1 0 6 5 0 Nortolk 56 1 0 0 0 0 0 6 5 0 Northamptonshire 36 0 0 0 0 0 0 0 1 0 0 </td <td>6</td> <td></td>	6										
Isles Of Scilly 3											
Kent 94 0 0 0 3 0 24 10 1 Lancashire 40 1 0 0 2 0 38 3 0 Leicestershire 24 0 0 0 1 0 13 7 0 Lincolnshire 31 0 0 0 0 0 5 5 0 Norfolk 56 1 0 0 1 0 6 5 0 North Yorkshire 36 0 0 0 0 0 0 6 5 0 North Yorkshire 36 0 0 0 0 0 0 0 6 0 North Yorkshire 36 0		0									
Leicestershire 24 0 0 0 1 0 13 7 0 Lincolnshire 31 0 0 0 0 0 5 5 0 Norflok 56 1 0 0 1 0 6 5 0 North Yorkshire 36 0 0 0 0 0 0 6 0 Northamptonshire 23 0 0 0 0 0 0 0 0 1 0 Northumberland 14 0 0 0 0 0 0 0 1 0 10 6 0 0 0 10 6 0 0 0 0 1 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 <td>40</td> <td>1</td> <td></td> <td></td> <td></td> <td></td> <td>0</td> <td></td> <td></td> <td></td> <td></td>	40	1					0				
Lincolnshire 31 0 0 0 0 0 5 5 0 Norfolk 56 1 0 0 1 0 6 5 0 North Yorkshire 36 0	0									40	
Norfolk 56 1 0 0 1 0 6 5 0 North Yorkshire 36 0 0 0 0 0 0 0 6 0 Northamptonshire 23 0 0 0 0 0 0 1 0 Northumberland 14 0 0 0 1 0 10 6 0 Nottinghamshire 39 1 0 0 0 0 8 8 0 Oxfordshire 29 0 0 0 2 0 5 0 0 Royal Berkshire 15 1 0 0 1 0 5 1 0 Shropshire 25 1 0 0 0 0 3 3 3 0 Somerset 9 0 0 0 1 1 1 3 5 0 <	0										
North Yorkshire 36 0 0 0 0 0 0 6 0 Northamptonshire 23 0 0 0 0 0 0 1 0 Northumberland 14 0 0 0 1 0 10 6 0 Nottinghamshire 39 1 0 0 0 0 8 8 0 Oxfordshire 29 0 0 0 2 0 5 0 0 Royal Berkshire 15 1 0 0 1 0 5 1 0 Shropshire 25 1 0 0 0 0 3 3 0 Somerset 9 0 0 0 1 1 1 3 5 0 Staffordshire 63 0 0 1 0 1 10 1 1 0 <tr< td=""><td>12</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr<>	12										
Northamptonshire 23 0 0 0 0 0 0 1 0 Northumberland 14 0 0 0 1 0 10 6 0 Nottinghamshire 39 1 0 0 0 0 8 8 0 Oxfordshire 29 0 0 0 2 0 5 0 0 Royal Berkshire 15 1 0 0 1 0 5 1 0 Shropshire 25 1 0 0 0 0 3 3 3 0 Somerset 9 0 0 0 1 1 1 3 5 0 Staffordshire 63 0 0 1 0 1 10 1 1 0 Surrey 12 1 0 0 2 1 24 3 0 </td <td>28 18</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td></td>	28 18						-				
Northumberland 14 0 0 0 1 0 10 6 0 Nottinghamshire 39 1 0 0 0 0 8 8 0 Oxfordshire 29 0 0 0 2 0 5 0 0 Royal Berkshire 15 1 0 0 1 0 5 1 0 0 Shropshire 25 1 0 0 0 0 3 3 0 Somerset 9 0 0 0 1 1 3 5 0 Staffordshire 63 0 0 1 0 1 10 1 0 Surrey 12 1 0 0 2 1 24 3 0 Warwickshire 25 0 0 0 1 1 1 2 0 West Sussex	5										
Oxfordshire 29 0 0 0 2 0 5 0 0 Royal Berkshire 15 1 0 0 1 0 5 1 0 Shropshire 25 1 0 0 0 0 3 3 0 Somerset 9 0 0 0 1 1 1 3 5 0 Staffordshire 63 0 0 1 0 1 10 1 10 1 0 Suffolk 45 1 0 0 2 1 24 3 0 Surrey 12 1 0 0 0 0 1 1 1 0 Warwickshire 25 0 0 0 1 1 1 1 2 0 West Sussex 36 0 0 0 2 0 3 5		0									
Royal Berkshire 15 1 0 0 1 0 5 1 0 Shropshire 25 1 0 0 0 0 3 3 0 Somerset 9 0 0 0 1 1 3 5 0 Staffordshire 63 0 0 1 0 1 10 1 10 1 10 1 10 1 10 1 10 1 1 0 0 2 1 24 3 0 Surrey 12 1 0 0 0 0 0 1 1 1 0 Warwickshire 25 0 0 0 1 1 1 1 2 0 West Sussex 36 0 0 0 2 0 3 5 0	21										
Shropshire 25 1 0 0 0 0 3 3 0 Somerset 9 0 0 0 1 1 3 5 0 Staffordshire 63 0 0 1 0 1 10 1 0 Suffolk 45 1 0 0 2 1 24 3 0 Surrey 12 1 0 0 0 0 1 1 1 0 Warwickshire 25 0 0 0 1 1 1 2 0 West Sussex 36 0 0 0 2 0 3 5 0	31						-				
Somerset 9 0 0 0 1 1 3 5 0 Staffordshire 63 0 0 1 0 1 10 1 0 Suffolk 45 1 0 0 2 1 24 3 0 Surrey 12 1 0 0 0 0 1 1 1 2 0 Warwickshire 25 0 0 0 1 1 1 2 0 West Sussex 36 0 0 0 2 0 3 5 0	5 9										
Staffordshire 63 0 0 1 0 1 10 1 0 Suffolk 45 1 0 0 2 1 24 3 0 Surrey 12 1 0 0 0 0 1 1 1 0 Warwickshire 25 0 0 0 0 1 1 1 1 2 0 West Sussex 36 0 0 0 2 0 3 5 0	5										
Surrey 12 1 0 0 0 0 1 1 0 Warwickshire 25 0 0 0 1 1 1 2 0 West Sussex 36 0 0 0 2 0 3 5 0	23										
Warwickshire 25 0 0 0 1 1 1 2 0 West Sussex 36 0 0 0 2 0 3 5 0	0	0	3	24	1	2	0	0	1	45	Suffolk
West Sussex 36 0 0 0 2 0 3 5 0	5										
	4					-	-				
TOTAL 1261 10 0 2 40 22 298 184 15		15									
WALES	+	1	10.	2,0				Ť		-201	
	23	0	1.4	7	1	2	0	0	1	61	
		0									
		0									
TOTAL 187 7 0 0 14 23 19 33 0	62	0	33	19	23	14	0	0	7	187	TOTAL
GRAND TOTAL 1462 17 0 2 56 45 318 221 15	535	15	221	318	45	56	2	0	17	1462	GRAND TOTAL

Notes:
1. Successful applicant figures included with those for Tyne & Wear.
2. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 7. Fire and rescue service vehicles at 31 March 2002

	Fro	nt-line applia	nces	Re	serve applian	
	Front-line pumping appliances	Front-line aerial appliances	Front-line special appliances	Reserve pumps	Reserve aerials	Reserve specials
FCDAs and FEPA ¹						
Greater Manchester London Merseyside South Yorkshire Tyne & Wear West Midlands West Yorkshire	67 185 42 33 33 62 65	9 16 5 3 3 8 7	20 29 7 7 6 5	14 0 7 6 7 14 10	5 0 0 1 0 2 1	3 0 1 1 2 3 1
TOTAL	487	51	81	58	9	11
ENGLAND						
Avon Bedfordshire & Luton Buckinghamshire Cambridgeshire Cheshire Cleveland Cornwall County Durham & Darlington Cumbria Derbyshire	37 22 31 38 37 23 43 27 50 44	6 2 2 2 3 3 2 2 2 2 3 3 3 3	15 17 6 10 19 5 32 4 13 10	8 3 4 8 5 3 8 4 6 6	0 0 0 0 0 0 0 0	0 0 0 1 0 0 2 0 1
Devon Dorset	81 41	5 2	16 24	8 6	0 1	1 0
East Sussex Essex Gloucestershire Hampshire	38 75 33 76	4 5 2 3	11 10 11 34	9 14 5 14	1 0 0 0	0 3 0 1
Hereford & Worcester Hertfordshire	43 43	3	15 6	6 6	0	0
Humberside Isle Of Wight Isles Of Scilly Kent	50 16 2 87	6 2 0 7	6 6 6 16	9 3 0 13	0 0 0 1	0 0 1 3
Lancashire Leicestershire Lincolnshire Norfolk	63 33 48 52	5 2 3 3	12 11 7 9	7 4 4 10	1 0 0 0	1 0 0 0
North Yorkshire Northamptonshire Northumberland Nottinghamshire	45 28 23 36	3 2 0 2	18 7 0 7	5 4 3 9	1 0 0 1	0 0 0 3
Oxfordshire Royal Berkshire Shropshire Somerset	37 24 33 40	1 2 2 3	8 10 14 14	6 6 3 5	1 0 0 0	0 1 1 0
Staffordshire Suffolk Surrey Warwickshire	48 47 36 26	4 2 3 2	13 16 17 4	7 4 9 4	0 0 0	0 0 0 1
West Sussex Wiltshire	46 35 1,637	2 3	28 15	10 6	0 0 7	1 0 22
TOTAL	1,03/	113	302	254	/	22
WALES Mid & West Wales North Wales South Wales	72 54 64	4 4 5	42 27 48	12 9 12	0 0 1	0 1 1
TOTAL	190	13	117	33	1	2
GRAND TOTAL	2,314	177	700	345	17	35

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 8. Fire and rescue service vehicles at 31 March 2003

	Fro	nt-line applia	nces	Re	serve applian	ices
	Front-line pumping appliances	Front-line aerial appliances	Front-line special appliances	Reserve pumps	Reserve aerials	Reserve specials
FCDAs and FEPA ¹						
Greater Manchester London Merseyside South Yorkshire Tyne & Wear West Midlands West Yorkshire	67 185 42 33 33 62 65	9 16 5 3 3 8 7	17 33 7 7 6 5 7	14 0 7 5 7 13 14	4 0 0 1 0 2 2	3 0 1 1 1 3 1
TOTAL	487	51	82	60	9	10
ENGLAND Avon Bedfordshire & Luton Buckinghamshire Cambridgeshire Cheshire Cleveland Cornwall County Durham & Darlington Cumbria Derbyshire Devon Dorset East Sussex Essex Gloucestershire Hampshire Hereford & Worcester Hertfordshire Humberside Isle Of Wight Isles Of Scilly Kent Lancashire Leicestershire Lincolnshire Norfolk North Yorkshire Northumberland Nottinghamshire Oxfordshire Royal Berkshire Shropshire Somerset Staffordshire Suffolk Surrey Warwickshire West Sussex Wiltshire TOTAL WALES	37 22 31 38 37 23 43 27 50 44 81 41 38 72 33 76 43 43 50 16 2 2 87 63 33 48 52 45 24 36 35 24 33 40 40 40 40 40 40 40 40 40 40 40 40 40	6 2 2 2 3 3 2 2 2 2 3 3 3 5 5 2 4 4 5 5 2 3 3 3 6 6 2 2 0 0 7 7 5 2 2 3 3 3 2 2 0 0 2 2 1 2 2 2 3 3 4 4 2 2 3 3 1 2 2 2 2 1 1 1 2 2 2 1 1 1 1 1	18 15 7 9 17 5 30 7 13 10 20 24 9 12 14 34 14 5 6 6 5 17 12 12 12 8 10 18 6 0 7 7 5 11 18 13 12 19 6 28 13	8 4 2 8 7 3 9 3 6 6 6 11 6 7 15 6 13 8 6 9 2 1 1 13 7 7 6 4 8 8 5 5 5 3 6 6 6 4 0 0 11 4 12 5 10 6 6 261	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 1 0 0 3 0 1 0 0 0 3 0 1 0 0 0 0
					_	_
Mid & West Wales North Wales South Wales	72 54 64	4 4 5	33 27 49	12 9 19	0 0 1	0 0 1
TOTAL	190	13	109	40	1	1
GRAND TOTAL	2,310	175	693	361	16	32

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

SECTION 2: EQUALITY AND DIVERSITY

The Fire and Rescue Service does not currently represent the community it serves. At 31st March 2003 only 2.1% of firefighters were women. Ethnic minority staff made up just 2.2% of the workforce. More flexible patterns of working should help improve this position, but they will not in themselves be sufficient.

The Service must improve its performance as inherited targets set by the Home Office aim to achieve 7% ethnic minority representation among operational and non-operational staff by April 2009 and 15% for female operational staff by the same date. Working with partners, ODPM will support a strategy on equality and diversity that will include:

- the dissemination and integration of the core values developed for and by the Fire and Rescue Service;
- ODPM benchmarking of fire and rescue services' achievement on equality and diversity issues against the Local Government Equality Standard by March 2005;
- reviewing equality training and the role of equality advisers by March 2005, and disseminating good practice;
- a review of national recruitment, progression and retention targets for ethnic minorities and women by March 2005 and
- a programme of peer review an equality issues, both between Fire and Rescue Authorities and other sectors and local government services.

A full breakdown of fire and rescue service staff by ethnicity for 2001/02 and 2002/03 is shown in tables 11-19 at the end of this section; the 'Don't Know' category contains the number of people where ethnic origin is not known, due to a lack of information. The tables use a 5 + 1 classification rather than a 16 + 1 classification for ease of presentation. A full 16 + 1 ethnic classification breakdown for staff in the fire and rescue service is available on request. Similarly, a full breakdown of fire and rescue service staff by gender for 2001/02 and 2002/03 is shown in tables 20 and 21 at the end of this section.

Target milestones for ethnic minority recruitment were not met for 2002¹. However, table 9 shows that minority ethnic representation increased in 2002/03 for every duty system with the exception of retained personnel. These figures are conservative.²

Table 9. Minority ethnic representation as a percentage of fire and rescue personnel at 31 March

	2002	2003
Wholetime	1.9%	2.4%
Retained	0.4%	0.4%
Fire Control	0.8%	1.0%
Non-Uniformed	4.6%	4.8%

The representation of women in the operational sector (wholetime and retained combined) as a percentage of the workforce increased from 1.7% in 2001/02 to 2.1% in 2002/03. The Service will aim to continue increasing the proportion of women in operational roles to 15% by April 2009; the target set originally by the Home Office.

Table 10. Women as a percentage of fire and rescue personnel at 31 March

	2002	2003
Wholetime	1.3%	1.7%
Retained	2.5%	2.9%
Fire Control	79.6%	79.8%
Non-Uniformed	59.0%	58.6%

¹ See annex A for minority ethnic recruitment targets.
² In 2002, the percentage of staff with unknown ethnicity was approximately 2% for wholetime, fire control and non-uniform staff and 5% for retained staff. This rose in 2003 to 4% for wholetime, fire control and nonuniformed staff and 8% for retained staff. For statistical purposes individuals with unknown ethnicity are classified as white.

Table 11. Ethnic origin of wholetime fire and rescue service staff at 31 March 2002

	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ³	Total
FCDAs and FEPA ²							
Greater Manchester	2,125	0	3	18	2	0	2,148
London ¹	2,123	U	3	16	2	U	2,148
Merseyside	1,311	0	0	5	1	0	1,317
South Yorkshire	906	5	0	7	5	0	923
Tyne & Wear	1,004	3	1	1	0	0	1,009
West Midlands	1,948	2	6	50	22	0	2,028
West Yorkshire	1,639	0	10	7	4	0	1,660
TOTAL	8,933	10	20	88	34	0	9,085
ENGLAND							
Avon	643	3	0	5	0	0	651
Bedfordshire & Luton	325	5	1	3	0	0	334
Buckinghamshire	301	0	0	3	0	0	304
Cambridgeshire	262	5	1	3	1	2	274
Cheshire	622	0	1	3	0	0	626
Cleveland	606	1	3	0	0	0	610
Cornwall	182	1	0	0	0	0	183
County Durham & Darlington	410	0	0	2	0	0	412
Cumbria	274	0	0	0	0	0	274
Derbyshire	476 	0	2	3	1	0	482
Devon Dorset	536	0	0	2	0 2	0 1	538
East Sussex	294 417	0 2	1 2	0	1	0	298 423
Essex	938	5	2	3	0	0	948
Gloucestershire	217	0	1	6	2	0	226
Hampshire	769	0	0	1	0	0	770
Hereford & Worcester	347	2	0	2	1	0	352
Hertfordshire	468	5	0	1	0	96	570
Humberside	710	8	0	2	0	0	720
Isle Of Wight	59	0	0	0	0	0	59
Isles Of Scilly	10	0	0	0	0	0	10
Kent	885	1	3	2	0	60	951
Lancashire	998	0	1	3	0	0	1,002
Leicestershire	468	0	4	4	0	0	476
Lincolnshire Norfolk	185 18	2 0	0	0 4	0	0 286	187 308
North Yorkshire	362	0	2	0	0	280	308 364
Northamptonshire	287	0	0	1	4	0	292
Northumberland	208	0	0	0	0	0	208
Nottinghamshire	566	0	3	7	0	0	576
Oxfordshire	231	0	0	0	0	0	231
Royal Berkshire	377	0	2	2	3	13	397
Shropshire	204	1	0	1	0	0	206
Somerset	180	0	0	1	0	0	181
Staffordshire	459	2	1	8	0	1	471
Suffolk	210	0	0	1	0	42	253
Surrey Warwickshire	681 271	0	1 4	4 7	0	0	686 282
West Sussex	391	1	1	0	0	0	393
Wiltshire	217	0	0	4	0	0	221
TOTAL	16,064	44	36	89	15	501	16,749
WALES	10,004	77	30	0,9	13	501	10,/7/
WALES Mid & West Wales	501	1	0	0	0	0	502
North Wales	289	1 0	0	0	0	0	289
South Wales	950	0	4	2	0	1	957
TOTAL	1,740	1	4	2	0	1	1,748
GRAND TOTAL	26,737	55	60	179	49	502	27,582
Notes:	40,737	33	00	1/9	49	302	41,304

Notes:
1 London had not yet adopted the 16+1 ethnicity classification, and could not be broken down into a 5+1 classification. Data for London is shown in table 15.
2. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
3. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 12. Ethnic origin of control fire and rescue service staff at 31 March 2002

Tubic 12. Ethinic origin of	controljuc		service stagg				
	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ³	Total
FCDAs and FEPA ²							
Greater Manchester	66	0	0	0	0	0	66
London ¹	00	U				U	00
Merseyside	52	0	0	0	0	0	52
South Yorkshire	41	0	0	0	0	0	41
Tyne & Wear	39	0	0	0	0	0	39
West Midlands	64	0	0	2	0	0	66
West Yorkshire	52	0	0	0	0	0	52
TOTAL	314	0	0	2	0	0	316
ENGLAND							i
Avon	33	0	0	0	1	0	34
Bedfordshire & Luton	20	1	0	0	0	0	21
Buckinghamshire	21	0	0	1	0	0	22
Cambridgeshire	23	0	0	0	0	0	23
Cheshire	25	0	0	0	0	0	25
Cleveland	28	0	0	0	0	0	28
Cornwall	16	0	0	0	0	0	16
County Durham & Darlington Cumbria	28 18	0	0	0	0	0	28 18
Derbyshire	28	0	2	0	0	0	30
Devon	26	0	0	0	0	0	26
Dorset	24	0	0	0	0	0	24
East Sussex	26	0	0	0	0	0	26
Essex	40	0	0	0	0	0	40
Gloucestershire	23	0	0	0	0	0	23
Hampshire	36	0	0	0	0	0	36
Hereford & Worcester	25	0	0	0	0	0	25
Hertfordshire	24	2	0	0	0	1	27
Humberside	31	0	0	0	0	0	31
Isle Of Wight Isles Of Scilly	12 0	0	0	0	0	0	12 0
Kent	40	0	0	1	0	0	41
Lancashire	43	0	0	0	0	0	43
Leicestershire	26	0	0	0	0	0	26
Lincolnshire	23	0	0	0	0	0	23
Norfolk	0	0	0	0	0	24	24
North Yorkshire	21	0	0	0	0	0	21
Northamptonshire	21	0	0	0	0	0	21
Northumberland	18	0	0	0	0	0	18
Nottinghamshire	26	0	0	0	0	0	26
Oxfordshire Royal Berkshire	18 30	0	0	0	0	0 2	18 32
Shropshire	17	0	0	0	0	0	17
Somerset	20	0	0	0	0	0	20
Staffordshire	32	0	0	0	0	0	32
Suffolk	20	0	0	0	0	4	24
Surrey	26	0	0	0	0	0	26
Warwickshire	17	0	0	0	0	0	17
West Sussex	27	0	0	0	0	0	27
Wiltshire	21	0	0	0	0	0	21
TOTAL	953	3	2	2	1	31	992
WALES							1
Mid & West Wales	35	0	0	0	0	0	35
North Wales	31	0	0	0	0	0	31
South Wales	54	0	0	0	0	0	54
TOTAL	120	0	0	0	0	0	120
GRAND TOTAL	1,387	3	2	4	1	31	1,428

Notes:
1 London had not yet adopted the 16+1 ethnicity classification, and could not be broken down into a 5+1 classification. Data for London is shown in table 15.
2. This group contains Fire and Civil Defence Authorities (PCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
3. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 13. Ethnic origin of retained fire and rescue service staff at 31 March 2002

	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ²	Total
FCDAs and FEPA ¹							
	4.0					• •	•
Greater Manchester	18	0	0	0	0	20	38
London	0	0	0	0	0	0	0 0
Merseyside South Yorkshire	0 58	0	0	0	0	0	58
Tyne & Wear	23	0	0	0	0	0	23
West Midlands	9	0	0	0	0	0	9
West Yorkshire	161	0	0	0	2	0	163
TOTAL	269	0	0	0	2	20	291
ENGLAND							
Avon	218	0	0	0	0	0	218
Bedfordshire & Luton	148	2	0	1	0	0	151
Buckinghamshire	189	1	0	0	0	0	190
Cambridgeshire	335	0	0	1	0	8	344
Cheshire	190	0	0	0	0	0	190
Cleveland	85	0	0	0	0	0	85
Cornwall	423	1	0	1	0	0	425
County Durham & Darlington	161	0	0	0	0	0	161
Cumbria	439	0	0	0	0	0	439
Derbyshire	363	0	0	1	0	0	364
Devon	724	0	0	3	0	0	727
Dorset	326	0	0	0	2	3	331
East Sussex Essex	239 476	0	1 1	0	0	0	240 477
Gloucestershire	288	1	0	0	0	0	289
Hampshire	688	0	0	0	0	0	688
Hereford & Worcester	353	2	0	0	0	0	355
Hertfordshire	204	0	0	1	0	56	261
Humberside	327	0	0	0	0	0	327
Isle Of Wight	153	0	0	0	0	0	153
Isles Of Scilly	34	0	0	0	0	0	34
Kent	698	0	1	1	0	36	736
Lancashire	351	0	3	2	1	0	357
Leicestershire	225	0	0	0	0	0	225
Lincolnshire	492	1	0	2	0	0	495
Norfolk	0	1	1	1	0	402	405
North Yorkshire	366	0	0	0	0	0	366
Northamptonshire	221	0	1	9	0	0	231
Northumberland	187	0	0	0	0	0	187
Nottinghamshire	351	0	0	3	0	0	354
Oxfordshire	317	0	0	0	1	1	319
Royal Berkshire	144	0	0	1	0	10	155
Shropshire	298	0	0	1	0	0	299
Somerset Staffordshire	372 397	0	0	0	0	0	372 398
Staffordshire Suffolk	397 255	1	1	0	0	0 144	398 401
Surrey	128	0	0	1	0	0	129
Warwickshire	178	0	0	0	0	0	178
West Sussex	309	0	1	1	0	0	311
Wiltshire	342	1	0	1	0	0	344
TOTAL	11,994	12	10	31	4	660	12,711
WALES	11,77 8	12	10	31	ŕ	000	12,711
Mid & West Wales	691	1	0	0	0	0	692
North Wales	578	1	2	0	0	0	581
South Wales	443	0	0	0	1	0	444
TOTAL	1,712	2	2	0	1	0	1,717
GRAND TOTAL	13,975	14	12	31	7	680	14,719
	-5,7.5	• '		51	,	000	- 1,7 27

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
2. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 14. Ethnic origin of non-uniformed fire and rescue service staff at 31 March 2002

	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ³	Total
FCDAs and FEPA ²							
Greater Manchester London ¹	403	0	3	1	3	1	411
Merseyside	254	0	1	3	2	0	260
South Yorkshire	142	0	0	3	1	0	146
Tyne & Wear	240	0	0	0	1	0	241
West Midlands	433	0	14	17	2	0	466
West Yorkshire	228	0	4	0	1	0	233
TOTAL	1,700	0	22	24	10	1	1,757
ENGLAND							
Avon	95	1	1	1	0	0	98
Bedfordshire & Luton	82	2	1	0	1	0	86
Buckinghamshire	65	0	1	0	0	0	66
Cambridgeshire	123	1	1	0	0	2	127
Cheshire	119	0	0	0	0	0	119
Cleveland	82	0	0	0	0	0	82
Cornwall	73	0	0	0	0	0	73
County Durham & Darlington	65	0	0	0	0	0	65
Cumbria	77	0	0	0	0	0	77
Derbyshire	97	0	3	1	0	0	101
Devon	126	0	0	1	0	0	127
Dorset	88	0	0	0	0	0	88
East Sussex Essex	104 188	1 0	0 0	1 1	0	0	106 189
Gloucestershire	70	0	2	0	0	0	72
Hampshire	281	0	3	0	0	0	284
Hereford & Worcester	83	0	0	2	0	0	85
Hertfordshire	120	1	0	0	0	3	124
Humberside	128	0	0	0	0	0	128
Isle Of Wight	20	0	0	0	0	0	20
Isles Of Scilly	2	0	0	0	0	0	2
Kent	220	0	4	1	0	0	225
Lancashire	185	0	4	0	1	0	190
Leicestershire	66	0	3	1	1	0	71
Lincolnshire	49	0	0	0	0	0	49
Norfolk	0	0	1	0	0	87	88
North Yorkshire	87	0	0	0	0	0	87
Northamptonshire Northumberland	53 25	0	1 0	1 0	0	0	55 25
Nottinghamshire	114	0	1	2	0	0	117
Oxfordshire	65	0	2	0	0	0	67
Royal Berkshire	86	0	1	1	0	4	92
Shropshire	53	0	1	0	0	0	54
Somerset	83	0	0	1	0	0	84
Staffordshire	157	0	2	0	0	0	159
Suffolk	96	0	3	2	0	41	142
Surrey	116	0	0	0	0	0	116
Warwickshire	75	0	4	1	1	0	81
West Sussex	92	0	0	0	0	0	92
Wiltshire	77	1	1	0	0	0	79
TOTAL	3,787	7	40	17	4	137	3,992
WALES							
Mid & West Wales	162	0	0	0	0	0	162
North Wales	88	0	0	0	0	0	88
South Wales	209	0	0	0	2	0	211
TOTAL	459	0	0	0	2	0	461
GRAND TOTAL	5,946	7	62	41	16	138	6,210

Notes:
1. London had not yet adopted the 16+1 ethnicity classification, and could not be broken down into a 5+1 classification. Data for London is shown in table 15.
2. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
3. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 15. Ethnic origin of wholetime, fire control and non-uniformed fire and rescue service staff in London at 31 March 2002

	White	Asian	Black	Other	Don't know ¹	Total
Wholetime	5,449	19	194	78	18	5,758
Fire Control	101	1	2	0	5	109
Non-uniformed	754	34	135	34	37	994
TOTAL	6,304	54	331	112	60	6,861

^{1.} This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 16. Ethnic origin of wholetime fire and rescue service staff at 31 March 2003

	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ²	Total
FCDAs and FEPA ¹							
Greater Manchester	1,951	7	6	19	1	155	2,139
London	5,145	100	34	211	48	220	5,758
Merseyside	1,329	0	1	7	5	0	1,342
South Yorkshire	896	5	0	8	5	0	914
Tyne & Wear	993	3	2	1	0	0	999
West Midlands	1,883	4	7	55	22	0	1,971
West Yorkshire	1,650	10	12	6	0	0	1,678
TOTAL	13,847	129	62	307	81	375	14,801
ENGLAND							
Avon	630	4	0	5	0	0	639
Bedfordshire & Luton	309	6	1	3	0	0	319
Buckinghamshire	326	0	0	4	0	0	330
Cambridgeshire	216	7	1	1	1	47	273
Cheshire	618	0	1	3	1	0	623
Cleveland	581	1	3	1	0	0	586
Cornwall	191	1	0	0	0	0	192
County Durham & Darlington	405	0	0	2	0	0	407
Cumbria	274	0	0	0	0	0	274
Derbyshire	461	0	2	3	1	0	467
Devon	563	0	0	2	0	0	565
Dorset East Sussex	301 414	0 4	1	0	2 0	0 2	304 423
Essex	926	6	2 2	1 3	0	0	937
Gloucestershire	223	0	1	7	2	0	233
Hampshire	797	0	1	1	0	0	799
Hereford & Worcester	346	2	0	2	1	0	351
Hertfordshire	540	6	0	2	0	16	564
Humberside	712	6	0	3	0	0	721
Isle Of Wight	61	0	0	0	0	0	61
Isles Of Scilly	10	0	0	0	0	0	10
Kent	875	1	4	2	0	56	938
Lancashire	1,005	0	1	2	0	0	1,008
Leicestershire	468	1	4	5	0	0	478
Lincolnshire	188	3	0	1	0	0	192
Norfolk	15	0	0	3	0	270	288
North Yorkshire	100	1	0	0	0	250	351
Northamptonshire	208	3	0	2	0	94	307
Northumberland	209	0	0 5	0	0	0	209
Nottinghamshire Oxfordshire	581 232	0 1	0	3 0	0	0	589 233
Royal Berkshire	419	1	2	2	3	9	436
Shropshire	212	1	0	2	1	0	216
Somerset	180	0	0	1	0	0	181
Staffordshire	457	9	0	3	2	0	471
Suffolk	197	0	0	1	0	52	250
Surrey	705	0	1	4	0	0	710
Warwickshire	266	0	5	8	0	0	279
West Sussex	332	0	0	0	0	63	395
Wiltshire	216	1	0	4	0	0	221
TOTAL	15,769	65	37	86	14	859	16,830
WALES							
Mid & West Wales	497	1	0	0	0	0	498
North Wales	297	0	0	0	0	0	297
South Wales	963	0	2	3	1	0	969
TOTAL CRAND TOTAL	1,757	105	2	3	1	1 224	1,764
GRAND TOTAL Notes:	31,373	195	101	396	96	1,234	33,395

Notes:

1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

2. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 17. Ethnic origin of control fire and rescue service staff at 31 March 2003

Tuble 17. Elimite origin of			service stagg				
	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ²	Total
FCDAs and FEPA ¹							
Greater Manchester	73	0	0	0	0	0	73
London	94	1	1	3	0	7	106
Merseyside	54	0	0	0	0	ó	54
South Yorkshire	40	0	0	0	0	0	40
Tyne & Wear	43	0	0	0	0	0	43
West Midlands	67	0	0	2	0	0	69
West Yorkshire	52	0	0	0	0	0	52
TOTAL	423	1	1	5	0	7	437
ENGLAND							
Avon	33	0	0	0	0	0	33
Bedfordshire & Luton	25	1	0	0	0	0	26
Buckinghamshire	19	0	0	1	0	0	20
Cambridgeshire	21	0	0	0	0	3	24
Cheshire	27	0	0	0	0	0	27
Cleveland	26	0	0	0	0	0	26
Cornwall	17	0	0	0	0	0	17
County Durham & Darlington	26	0	0	0	0	0	26
Cumbria Derbyshire	17 26	0	0 2	0	0	0	17 28
Devon	26	0	0	0	0	0	28 26
Dorset	24	0	0	0	0	0	24
East Sussex	26	0	0	0	0	0	26
Essex	43	0	0	0	0	0	43
Gloucestershire	25	0	0	0	0	0	25
Hampshire	39	0	0	0	0	0	39
Hereford & Worcester	23	0	0	0	0	0	23
Hertfordshire	25	2	0	0	0	0	27
Humberside	30	0	0	0	0	0	30
Isle Of Wight	13	0	0	0	0	0	13
Isles Of Scilly	0	0	0	0	0	0	0 44
Kent Lancashire	43 44	0	0	1 0	0	0	44
Leicestershire	29	0	0	0	0	0	29
Lincolnshire	22	0	0	0	0	0	22
Norfolk	0	0	0	0	0	28	28
North Yorkshire	10	0	0	0	0	13	23
Northamptonshire	19	1	0	0	0	0	20
Northumberland	20	0	0	0	0	0	20
Nottinghamshire	26	0	0	0	0	0	26
Oxfordshire	19	0	0	0	0	0	19
Royal Berkshire	30	0	0	0	0	0	30
Shropshire Somerset	19	0	0	0	0	0	19 21
Staffordshire	21 31	0	0	0	0	0	31
Suffolk	22	0	0	0	0	4	26
Surrey	26	0	0	0	0	0	26
Warwickshire	17	0	0	0	0	0	17
West Sussex	25	0	0	0	0	3	28
Wiltshire	20	0	0	0	0	0	20
TOTAL	954	4	2	2	0	51	1,013
WALES							
Mid & West Wales	36	0	0	0	0	0	36
North Wales	32	0	0	0	0	0	32
South Wales	55	0	0	0	0	0	55
TOTAL	123	0	0	0	0	0	123
GRAND TOTAL	1,500	5	3	7	0	58	1,573
Notes:				•			

Notes:

1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

2. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 18. Ethnic origin of retained fire and rescue service staff at 31 March 2003

	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ²	Total
FCDAs and FEPA ¹							
Greater Manchester	20	0	0	0	0	0	20
London	0	0	0	0	0	0	0
Merseyside	0	0	0	0	0	0	0
South Yorkshire	63	0	0	0	0	0	63
Tyne & Wear	23	0	0	0	0	0	23
West Midlands	11	0	0	0	0	0	11
West Yorkshire	159	0	0	0	0	0	159
TOTAL	276	0	0	0	0	0	276
ENGLAND							
Avon	214	0	1	0	0	0	215
Bedfordshire & Luton	131	1	0	1	0	6	139
Buckinghamshire	199	1	0	0	0	0	200
Cambridgeshire	222	0	0	1	0	104	327
Cheshire	197	0	0	0	0	2	199
Cleveland	89 429	0	0	0	0	0	89 421
Cornwall County Durham & Darlington	429 160	2	0	0	0	0	431 160
Cumbria	461	0	0	0	0	0	461
Derbyshire	340	0	0	1	0	0	341
Devon	726	0	l ő	2	0	0	728
Dorset	329	0	0	1	2	0	332
East Sussex	290	0	1	0	0	0	291
Essex	472	0	0	0	0	0	472
Gloucestershire	296	2	0	0	0	0	298
Hampshire	673	0	0	0	0	0	673
Hereford & Worcester	354	1	0	0	0	0	355
Hertfordshire	156	0	0	0	0	52	208
Humberside	335 163	0	0	0	0	0	335 163
Isle Of Wight Isles Of Scilly	34	0	0	0	0	0	34
Kent	682	0	1	3	0	33	719
Lancashire	362	0	4	2	1	0	369
Leicestershire	218	0	0	0	0	0	218
Lincolnshire	493	2	0	1	0	2	498
Norfolk	0	1	1	1	0	423	426
North Yorkshire	140	0	0	0	0	252	392
Northamptonshire	144	0	1	0	0	83	228
Northumberland	177	0	0	0	0	0	177
Nottinghamshire	353	0	0	3	0	0	356
Oxfordshire	320	0	0	0	0	0	320
Royal Berkshire Shropshire	162 289	0	0	1	0	5	168 289
Somerset	289 364	0	0	0	0	0	364
Staffordshire	416	4	0	0	0	0	420
Suffolk	235	1	0	0	0	179	415
Surrey	134	0	ő	0	0	0	134
Warwickshire	188	0	0	1	0	0	189
West Sussex	266	0	0	2	0	55	323
Wiltshire	314	1	0	1	0	0	316
TOTAL	11,527	16	9	21	3	1,196	12,772
WALES							
Mid & West Wales	703	1	0	0	0	0	704
North Wales	573	0	1	0	0	0	574
South Wales	448	0	0	1	1	0	450
TOTAL	1,724	1	1	1	1	0	1,728
GRAND TOTAL	13,527	17	10	22	4	1,196	14,776

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
2. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 19. Ethnic origin of non-uniformed fire and rescue service staff at 31 March 2003

Table 13. Einhic Origin of			<u> </u>				
	White	Mixed	Asian or Asian British	Black or Black British	Chinese or Other Ethnic Group	Don't know ²	Total
FCDAs and FEPA ¹							
Greater Manchester	431	1	1	1	2	4	440
London	705	16	40	133	25	26	945
Merseyside	290	0	1	4	4	0	299
South Yorkshire	162	0	1	3	0	1	167
Tyne & Wear	262	0	0	0	1	0	263
West Midlands West Yorkshire	464 227	3 0	17 5	22 0	1 1	0	507 233
TOTAL	2,541	20	65	163	34	31	2,854
ENGLAND	2,341	20	03	103	34	31	2,034
	101	0				0	102
Avon Bedfordshire & Luton	101 71	0 1	1 1	1 0	0	0	103 74
Buckinghamshire	73	0	1	0	0	0	74
Cambridgeshire	109	1	0	1	0	10	121
Cheshire	122	0	0	0	0	3	125
Cleveland	81	0	1	0	0	0	82
Cornwall	77	0	0	0	0	0	77
County Durham & Darlington	70	0	0	0	0	0	70
Cumbria	76	0	0	0	0	0	76
Derbyshire	91	0	5	1	2	0	99
Devon Dorset	132 93	0	0	1 0	0	0	133 93
East Sussex	113	2	0	1	0	0	116
Essex	195	0	1	1	0	0	197
Gloucestershire	70	0	2	0	0	0	72
Hampshire	300	0	3	1	0	0	304
Hereford & Worcester	89	0	1	3	0	0	93
Hertfordshire	123	2	0	0	0	4	129
Humberside Isle Of Wight	130 23	0	0	0	0	0	130 23
Isles Of Scilly	23	0	0	0	0	0	23
Kent	218	0	4	1	0	0	223
Lancashire	182	0	1	0	1	0	184
Leicestershire	79	0	3	1	2	0	85
Lincolnshire	48	0	0	0	0	0	48
Norfolk	0	0	1	0	0	87	88
North Yorkshire	36	0	0	0	0	57	93
Northamptonshire Northumberland	54 32	0	0	1 0	1 0	1 0	57 32
Nottinghamshire	115	0	1	2	0	0	118
Oxfordshire	69	0	0	1	0	0	70
Royal Berkshire	100	0	1	1	0	0	102
Shropshire	51	0	1	0	0	0	52
Somerset	87	1	0	0	0	0	88
Staffordshire	158	0	1	1	1	0	161
Suffolk	103	0	2 0	0	0	39	144 101
Surrey Warwickshire	101 82	0	4	1	1	0	88
West Sussex	51	0	0	0	0	42	93
Wiltshire	78	1	1	0	0	0	80
TOTAL	3,785	8	36	19	9	243	4,100
WALES							
Mid & West Wales	158	0	1	0	0	3	162
North Wales	94	0	0	0	0	0	94
South Wales	215	0	0	1	1	0	217
TOTAL CRAND FORMA	467	0	1	1	1	3	473
GRAND TOTAL	6,793	28	102	183	44	277	7,427

^{1.} This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

2. This category consists of staff where ethnicity is not known either because the fire authority have not collected the information or because members of staff have not responded to the ethnicity questionnaire.

Table 20. Gender of fire and rescue service staff at 31 March 2002

Tuble 20. Genuer of fire un		Wholetim			ontrol roo	m	I	Retained		No	Non-uniformed		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	
FCDAs and FEPA ¹													
Greater Manchester	2,139	9	2,148	7	59	66	38	0	38	127	284	411	
London	5,674	84	5,758	29	80	109	0	0	0	499	495	994	
Merseyside	1,311	6	1,317	2	50	52	0	0	0	109	151	260	
South Yorkshire	904	19	923	7	34	41	57	1	58	78	68	146	
Tyne & Wear	1,001	8	1,009	5	34	39	23	0	23	81	160	241	
West Midlands West Yorkshire	2,003 1,647	25 13	2,028 1,660	2 19	64 33	66 52	9 161	0 2	9 163	130 104	336 129	466 233	
TOTAL	14,679	164	14,843	71	354	425	288	3	291	1,128	1,623	2,751	
ENGLAND	14,077	104	14,043	71	334	423	200	,	271	1,120	1,023	2,731	
Avon	643	8	651	18	16	34	215	3	218	39	59	98	
Bedfordshire & Luton	324	10	334	3	18	21	147	4	151	39	54	86	
Buckinghamshire	300	4	304	2	20	22	184	6	190	28	38	66	
Cambridgeshire	268	6	274	4	19	23	336	8	344	58	69	127	
Cheshire	621	5	626	8	17	25	183	7	190	43	76	119	
Cleveland	610	0	610	2	26	28	85	0	85	35	47	82	
Cornwall	181	2	183	10	6	16	420	5	425	30	43	73	
County Durham & Darlington Cumbria	407 269	5 5	412 274	1 5	27 13	28 18	156 433	5 6	161 439	30 38	35 39	65 77	
Derbyshire	467	15	482	8	22	30	359	5	364	29	72	101	
Devon	528	10	538	7	19	26	713	14	727	63	64	127	
Dorset	294	4	298	5	19	24	321	10	331	53	35	88	
East Sussex	415	8	423	13	13	26	233	7	240	54	52	106	
Essex	937	11	948	1	39	40	473	4	477	79	110	189	
Gloucestershire	212	14	226	7	16	23	278	11	289	33	39	72	
Hampshire Hereford & Worcester	761 343	9	770 352	13 3	23 22	36 25	672 344	16 11	688 355	142 38	142 47	284 85	
Hertfordshire	563	7	570	8	19	27	254	7	261	45	79	124	
Humberside	712	8	720	11	20	31	323	4	327	41	87	128	
Isle Of Wight	58	1	59	8	4	12	148	5	153	7	13	20	
Isles Of Scilly	10	0	10	0	0	0	33	1	34	1	1	2	
Kent	944	7	951	3	38	41	715	21	736	67	158	225	
Lancashire	994	8	1,002	1	42	43	347	10	357	59	131	190	
Leicestershire Lincolnshire	474 185	2 2	476 187	9	17 21	26 23	220 474	5 21	225 495	20 22	51 27	71 49	
Norfolk	304	4	308	4	20	23	397	8	405	42	46	88	
North Yorkshire	357	7	364	6	15	21	353	13	366	30	57	87	
Northamptonshire	289	3	292	6	15	21	221	10	231	26	29	55	
Northumberland	206	2	208	0	18	18	180	7	187	14	11	25	
Nottinghamshire	570	6	576	6	20	26	345	9	354	39	78	117	
Oxfordshire	227	4	231	6	12	18	300	19	319	29	38	67	
Royal Berkshire Shropshire	394 201	3 5	397 206	13 8	19 9	32 17	152 296	3	155 299	37 20	55 34	92 54	
Somerset	179	2	181	5	15	20	362	10	372	40	44	84	
Staffordshire	457	14	471	3	29	32	386	12	398	65	94	159	
Suffolk	245	8	253	3	21	24	390	11	401	67	75	142	
Surrey	672	14	686	1	25	26	124	5	129	42	74	116	
Warwickshire	275	7	282	5	12	17	172	6	178	35	46	81	
West Sussex	377	16	393	5	22	27	305	6	311	40	52	92	
Wiltshire	216	5	221	5	16	21	336	8	344	22	57	79	
TOTAL	16,489	260	16,749	228	764	992	12,385	326	12,711	1,634	2,358	3,992	
WALES	400												
Mid & West Wales	493	9	502 289	9	26 28	35	676 568	16	692 581	63	99 51	162	
North Wales South Wales	285 951	4 6	289 957	3 2	28 52	31 54	439	13 5	581 444	37 94	51 117	88 211	
TOTAL	1,729	19	1,748	14	106	120	1,683	34	1,717	194	267	461	
GRAND TOTAL	32,897	443	33,340	313	1,224	1,537	14,356	363	14,719	2,956	4,248	7,204	
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Notes:

1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 21. Gender of fire and rescue service staff at 31 March 2003

Tuble 21. Genuer of fire an		Wholetim			ontrol roo	m		Retained		No	Non-uniformed		
	Men	Women	Total	Men	Women	Total	Men	Women	Total	Men	Women	Total	
FCDAs and FEPA													
Greater Manchester	2,126	13	2,139	6	67	73	20	0	20	126	314	440	
London	5,635	123	5,758	29	77	106	0	0	0	473	472	945	
Merseyside	1,327	15	1,342 914	3 7	51	54 40	0	0	0	130 94	169	299	
South Yorkshire Tyne & Wear	894 987	20 12	914	5	33 38	43	62 23	0	63 23	94 97	73 166	167 263	
West Midlands	1,944	27	1,971	2	67	69	11	0	11	154	353	507	
West Yorkshire	1,654	24	1,678	20	32	52	158	1	159	107	126	233	
TOTAL	14,567	234	14,801	72	365	437	274	2	276	1,181	1,673	2,854	
ENGLAND													
Avon	629	10	639	17	16	33	212	3	215	42	61	103	
Bedfordshire & Luton	308	11	319	4	22	26	135	4	139	26	48	74	
Buckinghamshire Cambridgeshire	323 267	7 6	330 273	1 2	19 22	20 24	194 318	6 9	200 327	32 57	42 64	74 121	
Cheshire	617	6	623	8	19	27	190	9	199	48	77	125	
Cleveland	583	3	586	2	24	26	89	0	89	36	46	82	
Cornwall	190	2	192	11	6	17	423	8	431	31	46	77	
County Durham & Darlington	402	5	407	1	25	26	155	5	160	34	36	70	
Cumbria Derbyshire	268 453	6 14	274 467	5 7	12 21	17 28	450 337	11 4	461 341	37 29	39 70	76 99	
Devon	554	11	565	7	19	26	704	24	728	68	65	133	
Dorset	299	5	304	4	20	24	321	11	332	57	36	93	
East Sussex	413	10	423	13	13	26	284	7	291	57	59	116	
Essex Gloucestershire	922 216	15 17	937 233	1 7	42 18	43 25	468 286	4 12	472 298	84 32	113 40	197 72	
Hampshire	789	10	799	13	26	39	653	20	673	151	153	304	
Hereford & Worcester	339	12	351	2	21	23	342	13	355	40	53	93	
Hertfordshire	557	7	564	8	19	27	204	4	208	44	85	129	
Humberside Isle Of Wight	711 60	10 1	721 61	9 7	21 6	30 13	323 155	12 8	335 163	43 8	87 15	130 23	
Isles Of Scilly	10	0	10	ó	0	0	33	1	34	1	13	23	
Kent	929	9	938	3	41	44	695	24	719	66	157	223	
Lancashire	995	13	1,008	2	42	44	362	7	369	55	129	184	
Leicestershire Lincolnshire	475 188	3 4	478 192	11 1	18 21	29 22	213 478	5 20	218 498	29 25	56 23	85 48	
Norfolk	285	3	288	7	21	28	412	14	426	44	44	88	
North Yorkshire	342	9	351	5	18	23	375	17	392	34	59	93	
Northamptonshire	304	3	307	5	15	20	219	9	228	27	30	57	
Northumberland	203 580	6 9	209 589	2 6	18 20	20 26	171 340	6	177 356	20 42	12 76	32 118	
Nottinghamshire Oxfordshire	229	4	233	6	13	19	302	16 18	320	29	41	70	
Royal Berkshire	432	4	436	14	16	30	162	6	168	41	61	102	
Shropshire	209	7	216	9	10	19	287	2	289	19	33	52	
Somerset	179	2	181	5	16	21	354	10	364	40	48 92	88	
Staffordshire Suffolk	456 242	15 8	471 250	3	28 23	31 26	404 404	16 11	420 415	69 62	82 82	161 144	
Surrey	693	17	710	1	25	26	130	4	134	38	63	101	
Warwickshire	271	8	279	6	11	17	178	11	189	36	52	88	
West Sussex	379	16	395	7	21	28	316	7	323	42	51	93	
Wiltshire	214	7	221	5	15	20	307	9	316	23	57	80	
TOTAL	16,515	315	16,830	230	783	1,013	12,385	387	12,772	1,698	2,402	4,100	
WALES Mid & West Wales	490	8	498	10	26	36	685	19	704	65	97	162	
North Wales	293	4	297	3	29	32	562	12	574	36	58	94	
South Wales	963	6	969	2	53	55	445	5	450	97	120	217	
TOTAL	1,746	18	1,764	15	108	123	1,692	36	1,728	198	275	473	
GRAND TOTAL	32,828	567	33,395	317	1,256	1,573	14,351	425	14,776	3,077	4,350	7,427	

Notes:

^{1.} This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

SECTION 3: HEALTH AND SAFETY

In 2002/3 there was a period of industrial action, which lasted for 15 days. The injury figures provided by fire authorities excluded incidents that occurred during this period. Consequently, the 2002/03 figures cannot be compared directly with previous years.

Total fire and rescue service injuries

Tables 22 and 23 at the end of this section show the total fire and rescue service injuries sustained by firefighters during operational activities, training for operational activities and during routine activities, for each local authority fire and rescue service in England and Wales during 2001/02 and 2002/03.

The total number of injuries sustained by firefighters rose slightly from 6,508 in 2001/02 to 6,591 in 2002/03; an increase of 1%. There were a total of 1,400 injuries requiring over 3 days off work in 2002/03 compared to 1,327 in 2001/02; an increase of 6%. In 2002/03 there were a total of 102 RIDDOR³ major injuries compared to a total of 111 in 2001/02. There were 3 fatalities in 2002/03.

Total injuries sustained during operational activities, training for operational activities and during routine activities from April 1998 to March 2003 are shown in chart 8. A sharp decline in the total number of injuries was observed from 1999/00 to 2000/01. The total number of injuries levels off from 2000/01 onwards to around 6,500. The trend from April 1998 to March 2003 for the total over 3-day injuries and RIDDOR major injuries is shown in chart 9. The total number of injuries lasting over 3 days fell between 1999/00 and 2001/02 but increased in 2002/03. The total numbers of RIDDOR major injuries increased between 1999/00 and 2001/02 and then fell slightly in 2002/03 to 102 injuries.

³ Reporting of Injuries, Diseases and Dangerous Occurrences Regulations (RIDDOR).

Reportable major injuries are: fracture other than to fingers, thumbs or toes; amputation; dislocation of the shoulder, hip, knee or spine; loss of sight (temporary or permanent); chemical or hot metal burn to the eye or any penetrating injury to the eye; injury resulting from an electric shock or electrical burn leading to unconsciousness or requiring resuscitation or admittance to hospital for more than 24 hours; any other injury: leading to hypothermia, heat-induced illness or unconsciousness; or requiring resuscitation; or requiring admittance to hospital for more than 24 hours; unconsciousness caused by asphyxia or exposure to harmful substance or biological agent; acute illness requiring medical treatment, or loss of consciousness arising from absorption of any substance by inhalation, ingestion or through the skin; acute illness requiring medical treatment where there is reason to believe that this resulted from exposure to a biological agent or its toxins or infected material.

Chart 8. Total injuries during operational incidents in England and Wales, 1998/99 to 2002/03

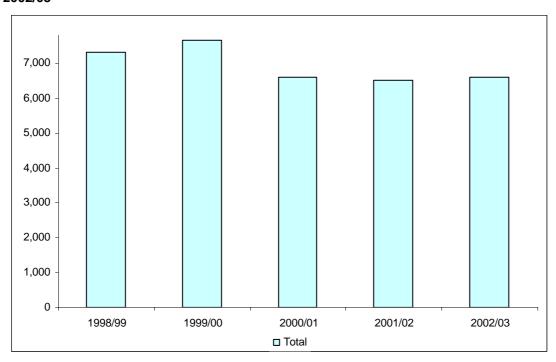
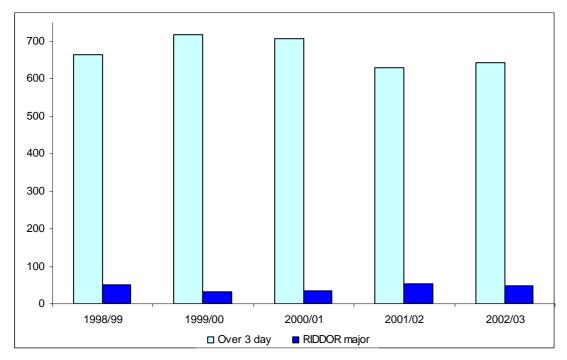


Chart 9. Over 3 day and RIDDOR major injuries during operational incidents in England and Wales, 1998/99 to 2002/03



Total fire and rescue service injuries by type of activity

Tables 24 to 29, at the end of this section, show a breakdown of injuries sustained by firefighters during operational activities (attending fire and special service incidents), training and routine activities for each local authority fire and rescue service in England and Wales during 2001/02 and 2002/03.

Injuries sustained by firefighters while attending fires fell from 2,412 in 2001/02 to 2,386 in 2002/03; a decrease of 1%. With respect to special service incidents, there were 656 injuries to firefighters in 2002/03 compared to 626 in 2001/02, a 5% increase. Of the injuries sustained while attending fires in 2002/03, 499 were injuries requiring over 3 days off work compared to 521 in 2001/02. There were 42 RIDDOR major injuries caused while attending fires in 2002/03, compared to 45 in 2001/02. While attending special service incidents in 2002/03, there were 143 injuries requiring over 3 days off work sustained, compared to 108 in 2001/02; an increase of 32%. There were 6 RIDDOR major injuries caused while attending special service incidents in 2002/03, two less than in 2001/02. There were two fatalities while attending fires in 2002/03.

A 5% decline in firefighters sustaining injuries while training on brigade premises was reported between 2001/02 and 2002/03; a drop from 1,231 to 1,170. In contrast, there was a 19% increase in injuries sustained by firefighters training off brigade premises in 2002/03, from 216 to 257. Of the 1,170 injuries sustained while training on brigade premises in 2002/03, 192 were injuries lasting over 3 days compared to 215 in 2001/02; an 11% decrease. A total of 12 RIDDOR major injuries occurred while training on brigade premises in 2002/03 compared to 17 in 2001/02. While training off brigade premises, 53 injuries lasting over 3 days were sustained in 2002/03 compared to 32 in 2001/02. In addition there were 2 RIDDOR major injuries caused while training off brigade premises in 2002/03, one less than in 2001/02. There was one fatality while training on brigade premises in 2002/03.

In 2002/03, firefighters sustained 1,772 injuries during routine activities on brigade premises compared to 1,682 in 2001/02, an increase of 5%. There were 350 injuries to firefighters during routine activities off brigade premises in 2002/03 compared to 341 in 2001/02. Of the 1,772 injuries sustained during routine activities on brigade premises in 2002/03, 416 were injuries lasting over 3 days compared to 384 in 2001/02; an 8% increase. There were 24 RIDDOR major injuries caused during routine

activities on brigade premises in 2002/03 compared to 33 in 2001/02, a decrease of 27%. Of the 350 injuries sustained during routine activities off brigade premises in 2002/03, 97 were injuries lasting over 3 days compared to 67 in 2001/02, an increase of 45%. Furthermore, there were 16 RIDDOR major injuries caused during routine activities off brigade premises in 2002/03 compared to 5 in 2001/02.

Total injuries from April 1998 to March 2003 by type of activity are shown in chart 10. The majority of injuries occurred during operational activities, with between 43% and 47% of injuries being attributed to operational activities in the past 5 years. A sharp decline in the total number of injuries sustained during operational activities was observed from 1999/00 to 2000/01, followed by a progressive rise from 2000/01 to 2002/03. However, it should be noted that the 2002/03 level of injuries is still substantially lower than the 1999/00 level of injuries. The total number of injuries sustained by firefighters during routine activities fell in 2000/01 from the 1999/00 peak, and has subsequently remained broadly level at around 2000 injuries per year. Routine activities contributed to between 31% and 32% of injuries in the past 5 years. The total number of injuries sustained by firefighters during training decreased steadily from 1998/99 to 2002/03. Training accidents contributed to between 22% and 26% of injuries in the past 5 years.

The trends for over 3-day injuries from April 1998 to March 2003 by type of activity are shown in chart 11. Injuries lasting over 3 days that occurred during operational activities were fairly consistent from 1998/99 to 2000/01, ranging between 664 and 708 injuries. In 2001/02 the number of operational activity injuries lasting over 3 days fell to 629, but rose slightly in 2002/03 to 642. Injuries lasting over 3 days that occurred during routine activities fell between 1999/00 and 2001/02 but increased in 2002/03. Training injuries lasting over 3 days steadily decreased from 1998/99 to 2002/03.

The trends for RIDDOR major injuries from April 1998 to March 2003 by type of activity are shown in chart 12. The number of RIDDOR major injuries that occurred during operational activities increased between 1999/00 and 2001/02, before dipping slightly in 2002/03. The number of major RIDDOR injuries that occurred during routine activities has steadily increased since 2000/01 to 40 in 2002/03.

Chart 10. Total injuries in England and Wales by type of activity, 1998/99 to 2002/03

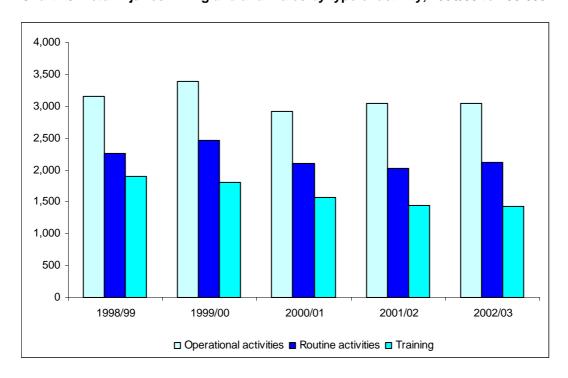


Chart 11. Over 3 day injuries in England and Wales by type of activity, 1998/99 to 2002/03

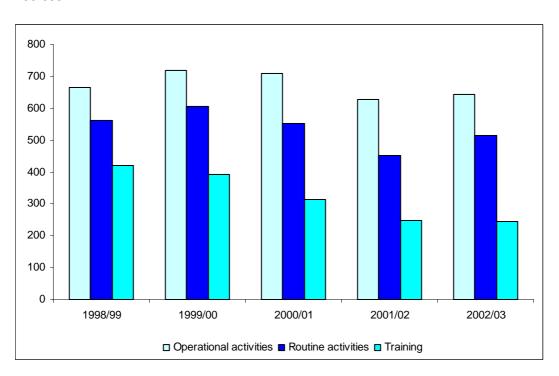


Chart 12. RIDDOR major injuries in England and Wales by type of activity, 1998/99 to 2002/03

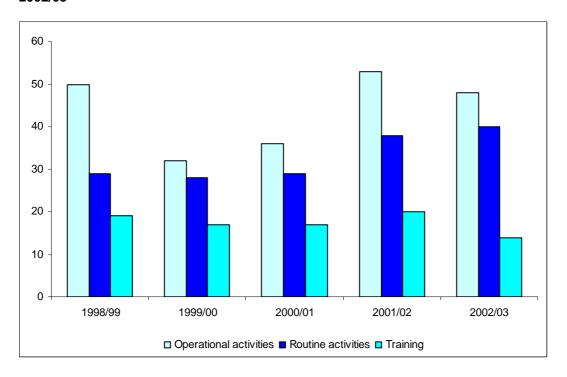


Table 22. Total fire and rescue service injuries during operational incidents, training for $operational\ incidents\ and\ routine\ activities\ 2001/02$

Firefighters - including wholetime, day crew and retained

	1	ı	Number of	
	Total number of	Number of 'over 3	RIDDOR major	Number of fatal
	personnel injured	day' injuries	injuries	injuries
FCDAs and FEPA ¹				
	212	(2)	E	0
Greater Manchester London	312 811	62 242	5 12	0
Merseyside	114	60	12	0
South Yorkshire	174	13	0	0
Tyne & Wear	181	33	2	0
West Midlands	254	51	6	0
West Yorkshire	328	60	1	0
TOTAL	2,174	521	27	0
ENGLAND				
Avon	170	28	0	0
Bedfordshire & Luton	74	20	3	0
Buckinghamshire	64	8	0	0
Cambridgeshire	100	23	0	0
Cheshire	84	10	0	0
Cleveland	N/Av	N/Av	N/Av	N/Av
Cornwall	56	20	12	0
County Durham & Darlington	49	17	1	0
Cumbria	90	14	0	0
Derbyshire	105	22	2	0
Devon	154	20	0	0
Dorset	113	13	1	0
East Sussex	117	25	0	0
Essex	236	40	0	0
Gloucestershire	115	29	0	0
Hampshire	182	22	3	0
Hereford & Worcester	60	4	7	0
Hertfordshire	163	36	0	0
Humberside	177	33	12	0
Isle Of Wight	29	9	10	0
Isles Of Scilly	0	0	0	0
Kent	167	32	0	0
Lancashire	N/Av	N/Av	N/Av	N/Av
Leicestershire	62	9	0	0
Lincolnshire	57	10	0	0
Norfolk	128	20	2	0
North Yorkshire	63	15	0	0
Northamptonshire	120	24	3 2	0
Northumberland	52	9		0
Nottinghamshire Oxfordshire	138 114	45 16	8 0	0
Royal Berkshire	140	41	1	0
Shropshire	49	13	0	0
Somerset	88	31	1	0
Staffordshire	181	27	0	0
Suffolk	114	16	1	0
Surrey	139	19	0	0
Warwickshire	68	6	0	0
West Sussex	84	12	0	0
Wiltshire	71	15	0	0
TOTAL	3,973	753	69	0
WALES				
Mid & West Wales	114	22	8	0
North Wales	92	12	5	0
South Wales	155	19	2	0
TOTAL	361	53	15	0
GRAND TOTAL	6,508	1,327	111	0

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 23. Total fire and rescue service injuries during operational incidents, training for $operational\ incidents\ and\ routine\ activities\ 2002/03$

Firefighters - including wholetime, day crew and retained

			Number of	
	Total number of	Number of 'over 3	RIDDOR major	Number of fatal
	personnel injured	day' injuries	injuries	injuries
FCDAs and FEPA ¹				
Greater Manchester	290	77	0	1
London	834	267	11	0
Merseyside	133	33	1	0
South Yorkshire	157	16	0	0
Tyne & Wear	182	50	1	0
West Midlands	311	47	5	1
West Yorkshire	233	32	4	0
TOTAL	2,140	522	22	2
ENGLAND				
Avon	209	23	0	0
Bedfordshire & Luton	80	16	2	0
Buckinghamshire	43	12	0	0
Cambridgeshire	93	21	1	0
Cheshire	90	25	0	0
Cleveland	91	6	0	0
Cornwall	59	12	1	0
County Durham & Darlington	92	15	1	0
Cumbria	66	10	0	0
Derbyshire	124	25	1	0
Devon	145	23	1	0
Dorset	99	18	2	0
East Sussex	91	21	0	0
Essex	161	34	1	0
Gloucestershire	78	16	0	0
Hampshire	226	25	19	0
Hereford & Worcester	80	16	0	0
Hertfordshire	134	19	1	0
Humberside	191	31	0	0
Isle Of Wight	30	9	0	0
Isles Of Scilly	2	0	0	0
Kent	137	33	2	0
Lancashire	121	12	3	0
Leicestershire Lincolnshire	74 51	20	0 2	1 0
Norfolk	127	16 32	1	
North Yorkshire	67	32 17	0	0
North Yorksnire Northamptonshire	94	17	0	0
Northumberland	33	10	4	0
Nottinghamshire	200	42	0	0
Oxfordshire	69	17	0	0
Royal Berkshire	85	32	0	0
Shropshire	48	11	0	0
Somerset	43	18	0	0
Staffordshire	197	15	4	0
Suffolk	97	17	1	0
Surrey	252	31	0	0
Warwickshire	131	36	22	0
West Sussex	84	17	0	0
Wiltshire	65	13	0	0
TOTAL	4,159	785	69	1
WALES				
Mid & West Wales	92	17	2	0
North Wales	89	43	6	0
South Wales	111	33	3	0
TOTAL	292	93	11	0
GRAND TOTAL	6,591	1,400	102	3

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

 $Table~24.~Fire~and~rescue~service~injuries~during~operational~incidents~2001/02\\ Firefighters-including~whole time,~day~crew~and~retained$

Firefighters - including wholeting	Total nu	imber of	Number of	'over 3 day'		f RIDDOR	Number of	fatal injuries
	personne	l injured	inju	iries	major	injuries		
	At fires	At special service incidents	At fires	At special service incidents	At fires	At special service incidents	At fires	At special service incidents
FCDAs and FEPA ¹								
Greater Manchester London	210 214	9 174	38 77	3 47	3 3	0 1	0	0
Merseyside	57	4	48	0	1	0	0	0
South Yorkshire	69	16	6	0	0	0	0	0
Tyne & Wear West Midlands	85 110	11 36	19 24	1 6	2 3	0 1	0	0 0
West Yorkshire	140	4	15	0	0	0	0	0
TOTAL	885	254	227	57	12	2	0	0
ENGLAND								
Avon	67	18	10	2	0	0	0	0
Bedfordshire & Luton	26	2	6	0	1	0	0	0
Buckinghamshire	23 28	1 18	6 10	0	0	0	0	0
Cambridgeshire Cheshire	32	18 7	4	0	0	0	0	0
Cleveland	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Cornwall	22	5	7	2	3	2	0	0
County Durham & Darlington Cumbria	26 30	6 11	12 9	1	0	0	0	0 0
Derbyshire	40	6	13	0	1	0	0	0
Devon	40	12	5	0	0	0	0	0
Dorset	74	5	7	1	0	1	0	0
East Sussex Essex	39 77	18 12	15 19	5 0	0	0	0	0
Gloucestershire	35	10	5	3	0	0	0	0
Hampshire	37	13	8	1	1	2	0	0
Hereford & Worcester Hertfordshire	20 36	9 6	2 8	0	1 0	0	0	0 0
Humberside	84	7	10	1	4	1	0	0
Isle Of Wight	15	1	3	0	5	0	0	0
Isles Of Scilly	0	0	0	0	0	0	0	0
Kent Lancashire	49 N/Av	32 N/Av	9 N/Av	5 N/Av	0 N/Av	0 N/Av	0 N/Av	0 N/Av
Leicestershire	36	0	5	0	0	0	0	0
Lincolnshire	23	4	7	0	0	0	0	0
Norfolk	48	8	8	1	1	0	0	0
North Yorkshire Northamptonshire	23 42	5 5	1 3	1 3	0 1	0	0	0 0
Northumberland	17	2	4	0	2	0	0	0
Nottinghamshire	75	0	14	0	3	0	0	0
Oxfordshire Royal Berkshire	54 27	7 4	6 2	2 0	0	0	0	0
Shropshire	27	6	9	0	0	0	0	0
Somerset	30	30	8	11	0	0	0	0
Staffordshire	46	8	7	1	0	0	0	0
Suffolk Surrey	48 29	1 25	8 5	1 0	1 0	0	0	0
Warwickshire	16	6	2	1	0	0	0	0
West Sussex	25	20	5	2	0	0	0	0
Wiltshire	23	8	7	0	0	0	0	0
TOTAL	1,384	338	269	47	25	6	0	0
WALES								
Mid & West Wales	43	23	6	3	5	0	0	0
North Wales South Wales	35 65	4 7	6 13	1 0	3	0	0	0
TOTAL	143	34	25	4	8	0	0	0
GRAND TOTAL	2,412	626	521	108	45	8	0	0
Notes:	∠,≒1∠	020	321	100	43	0	U	

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

 $Table~25.~Fire~and~rescue~service~injuries~during~operational~incidents~2002/03\\ Firefighters-including~whole time,~day~crew~and~retained$

Firefighters - including wholetin	Total nu	imber of	Number of	'over 3 day'		f RIDDOR	Number of	fatal injuries
	personne		inju	iries	major	injuries	Tuniber of	
	At fires	At special service incidents	At fires	At special service incidents	At fires	At special service incidents	At fires	At special service incidents
FCDAs and FEPA ¹								
Greater Manchester	170	14	49	1	0	0	1	0
London Merseyside	222 71	165 12	62 17	50 3	5 1	1 0	0	0
South Yorkshire	69	17	7	4	0	0	0	0
Tyne & Wear	90	9	32	2	1	0	0	0
West Midlands	132	23	8	6	2	0	0	0
West Yorkshire TOTAL	110 864	1	18	0	4	0	0	0
	804	241	193	66	13	1	1	U
ENGLAND	00	22	10		0	0	0	0
Avon Bedfordshire & Luton	98 26	33 7	12 4	6 1	0	0	0	0 0
Buckinghamshire	6	4	2	0	0	0	0	0
Cambridgeshire	31	4	8	0	1	0	0	0
Cheshire Cleveland	38 27	10 5	15 6	2 0	0	0	0	0
Cornwall	25	8	7	1	1	0	0	0
County Durham & Darlington	49	4	7	0	1	0	0	0
Cumbria	38	5	7	0	0	0	0	0
Derbyshire Devon	38 42	11 8	10 5	2 2	1 0	0	0	0
Dorset	28	15	4	3	1	0	0	0
East Sussex	38	9	7	2	0	0	0	0
Essex	44 22	18	9 4	4	1 0	0	0	0
Gloucestershire Hampshire	31	18 19	4	0 2	5	5	0	0
Hereford & Worcester	32	6	8	1	0	0	0	0
Hertfordshire	56	6	7	0	0	0	0	0
Humberside Isle Of Wight	73 15	8 1	8 7	2 0	0	0	0	0
Isles Of Scilly	2	0	0	0	0	0	0	0
Kent	42	18	9	6	2	0	0	0
Lancashire	57	5	5	0	1	0	0	0
Leicestershire Lincolnshire	37 6	4 12	9 1	2 2	0	0	1 0	0
Norfolk	36	11	10	5	1	0	0	0
North Yorkshire	32	0	10	0	0	0	0	0
Northamptonshire Northumberland	48 12	7 2	10 5	3 1	0	0	0	0
Nottinghamshire	53	43	7	8	0	0	0	0
Oxfordshire	14	8	5	4	0	0	0	0
Royal Berkshire	28	6	6	1	0	0	0	0
Shropshire Somerset	24 29	2 4	6 11	1 2	0	0	0	0
Staffordshire	54	8	2	0	0	0	0	0
Suffolk	58	7	10	2	1	0	0	0
Surrey	74	36	13	3	0	0	0	0
Warwickshire West Sussex	17 20	0 7	6 6	0 1	7 0	0	0	0
Wiltshire	14	11	2	2	0	0	0	0
TOTAL	1,414	390	274	71	23	5	1	0
WALES								
Mid & West Wales	40	15	7	1	1	0	0	0
North Wales	13	6	12	5	4	0	0	0
South Wales	55	4	13	0	1	0	0	0
TOTAL	108	25	32	6	6	0	0	0
GRAND TOTAL Notes:	2,386	656	499	143	42	6	2	0

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

 $Table~26.~Fire~and~rescue~service~injuries~during~training~for~operational~incidents~2001/02\\ Firefighters-including~whole time,~day~crew~and~retained$

		mber of		'over 3 day'		f RIDDOR	Number of	fatal injuries
	personne	l injured	inju	ıries	major	injuries		
	On brigade premises	Off brigade premises	On brigade premises	Off brigade premises	On brigade premises	Off brigade premises	On brigade premises	Off brigade premises
FCDAs and FEPA								
Greater Manchester London Merseyside South Yorkshire Tyne & Wear West Midlands West Yorkshire	18 128 7 29 34 26 47	10 11 0 18 3 2 5	2 30 3 3 6 4 10	4 2 0 1 0 0	0 2 0 0 0 0	1 0 0 0 0 0	0 0 0 0 0	0 0 0 0 0 0
TOTAL	289	49	58	7	3	1	0	0
•	20,	.,	20	,		-	Ü	
ENGLAND Avon Bedfordshire & Luton Buckinghamshire Cambridgeshire Cheshire Cleveland Cornwall County Durham & Darlington Cumbria Derbyshire Devon Dorset East Sussex Essex Gloucestershire Hampshire Hereford & Worcester Hertfordshire Humberside Isle Of Wight Isles Of Scilly Kent Lancashire Leicestershire Lincolnshire Norfolk North Yorkshire Northumberland Nottinghamshire Oxfordshire	12 23 8 17 11 N/Av 13 6 21 26 54 12 23 88 17 115 9 33 61 9 0 27 N/Av 7 8 8 20 8 8 40 14 9	0 6 14 4 2 N/Av 3 0 6 11 23 3 4 11 6 0 0 0 3 1 0 0 0 3 3 N/Av 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	3 9 1 3 3 N/Av 4 0 3 4 6 3 2 5 6 7 1 5 16 4 0 6 N/Av 1 2 3 10 6 1 1 4	0 3 0 2 0 N/Av 1 0 1 2 4 0 1 3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 2 0 0 0 0 N/Av 2 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
Royal Berkshire Shropshire	28 6	11 3	7 2	1 1	0	0 0	0	0
Somerset Staffordshire Suffolk Surrey Warwickshire	12 19 19 26 19	2 7 8 2 0	5 2 1 3 2	1 1 0 0	0 0 0 0	0 0 0 0	0 0 0 0	0 0 0 0
West Sussex	18	5 3	3 3	1	0	0	0 0	0
Wiltshire TOTAL	18 880	165	147	25	14	2	0	0
WALES	880	103	14/	23	14		U	U
Mid & West Wales North Wales South Wales	14 38 10	2 0 0	6 4 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
TOTAL	62	2	10	0	0	0	0	0
GRAND TOTAL	1,231	216	215	32	17	3	0	0

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 27. Fire and rescue service injuries during training for operational incidents 2002/03 Firefighters - including wholetime, day crew and retained

Firefighters - including wholeting		mber of		'over 3 day'		f RIDDOR	Number of	fatal injuries
	personne	l injured	inju	iries	major	injuries	rumber or	latar injuries
	On brigade premises	Off brigade premises						
FCDAs and FEPA								
Greater Manchester	27	3	5	1	0	0	0	0
London	105	16	28	5	0	0	0	0
Merseyside	17	4	5	2	0	0	0	0
South Yorkshire Tyne & Wear	14 38	1 2	2 6	0	0	0	0	0
West Midlands	49	2	7	0	2	0	1	0
West Yorkshire	43	3	5	0	0	0	0	0
TOTAL	293	31	58	8	2	0	1	0
ENGLAND								
Avon	39	0	0	0	0	0	0	0
Bedfordshire & Luton	16	12	3	3	1	0	0	0
Buckinghamshire	10 21	4 0	0 4	1 0	0	0	0	0
Cambridgeshire Cheshire	8	1	1	1	0	0	0	0
Cleveland	8	0	0	0	0	0	0	0
Cornwall	7	0	0	0	0	0	0	0
County Durham & Darlington	13	0	4	0	0	0	0	0
Cumbria Derbyshire	15 16	0 7	2 1	0 1	0	0	0	0
Devon	37	27	4	5	0	1	0	0
Dorset	20	4	3	2	0	0	0	0
East Sussex	16	2	5	1	0	0	0	0
Essex	44	14	9	2	0	0	0	0
Gloucestershire Hampshire	14 92	2 56	3 7	1 8	0 5	0	0	0
Hereford & Worcester	4	4	2	0	0	0	0	0
Hertfordshire	32	3	3	0	1	0	0	0
Humberside	55	1	10	0	0	0	0	0
Isle Of Wight Isles Of Scilly	6 0	1	1 0	0	0	0	0	0
Kent	27	1	4	0	0	0	0	0
Lancashire	17	9	1	2	1	0	0	0
Leicestershire	7	2	4	0	0	0	0	0
Lincolnshire	6	1	1	1	0	0	0	0
Norfolk North Yorkshire	20 19	3 0	2 5	0	0	0	0	0
Northamptonshire	19	4	2	0	0	0	0	0
Northumberland	9	1	3	1	0	0	0	0
Nottinghamshire	18	1	0	1	0	0	0	0
Oxfordshire Royal Berkshire	21 0	5 11	2 0	1 3	0	0	0	0
Shropshire	12	2	4	0	0	0	0	0
Somerset	3	3	2	0	0	0	0	0
Staffordshire	43	0	5	0	2	0	0	0
Suffolk Surrey	16 48	1 2	3 3	0	0	0	0	0
Warwickshire	48 37	20	7	8	0	0	0	0
West Sussex	16	10	2	2	0	0	0	0
Wiltshire	14	3	2	0	0	0	0	0
TOTAL	825	217	114	44	10	1	0	0
WALES								
Mid & West Wales	15	3	5	0	0	0	0	0
North Wales	25 12	4 2	9 6	0 1	0	0 1	0	0
South Wales								
TOTAL	52	9	20	1	0	1	0	0
GRAND TOTAL	1,170	257	192	53	12	2	1	0

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 28. Fire and rescue service injuries during routine activities 2001/02 Firefighters - including wholetime, day crew and retained

		mber of al injured		'over 3 day' iries		f RIDDOR injuries	Number of	fatal injuries
	personne	i injured	111]U	iries	major	injuries		
	le	de	le	ge	le	ę	je	g
	On brigade premises	Off brigade premises						
	On brigac premises	f br emi:	r bri	Off briga premises	On briga premises	f br	bri imi	Off briga premises
	Or	Of pre	Or	Of pre	Or	Of	Or	Of
FCDAs and FEPA ¹								
Greater Manchester	63	2	14	1	0	1	0	0
London	238	46	76	10	6	0	0	0
Merseyside	39	7	9	0	0	0	0	0
South Yorkshire	40	2	3	0	0	0	0	0
Tyne & Wear	45	3	6	1	0	0	0	0
West Midlands	70	10	16	1	2	0	0	0
West Yorkshire	120	12	35	0	0	0	0	0
TOTAL	615	82	159	13	8	1	0	0
ENGLAND								
Avon	72	1	12	1	0	0	0	0
Bedfordshire & Luton	15	2	2	0	0	0	0	0
Buckinghamshire	17	1	1	0	0	0	0	0
Charling	32 23	1 9	7	0 2	0	0	0	0
Cheshire Cleveland	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Cornwall	12	1N/AV	1N/AV 5	1N/AV	3	1N/AV	0	0
County Durham & Darlington	7	4	4	0	1	0	0	0
Cumbria	18	4	0	0	0	0	0	0
Derbyshire	21	1	3	0	0	0	0	0
Devon	13	12	2	3	0	0	0	0
Dorset	16	3	2	0	0	0	0	0
East Sussex Essex	23 47	10 1	1 13	1 0	0	0	0	0
Gloucestershire	42	5	13	1	0	0	0	0
Hampshire	8	9	4	2	0	0	0	0
Hereford & Worcester	16	3	1	0	3	1	0	0
Hertfordshire	81	6	21	0	0	0	0	0
Humberside	23	2	5	1	4	1	0	0
Isle Of Wight	4 0	0	2 0	0	1	0	0	0
Isles Of Scilly Kent	53	3	10	0 2	0	0	0	0
Lancashire	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av	N/Av
Leicestershire	15	1	3	0	0	0	0	0
Lincolnshire	8	5	1	0	0	0	0	0
Norfolk	31	17	3	5	0	1	0	0
North Yorkshire	20	4	2	0	0	0	0	0
Northamptonshire Northumberland	27 19	6 0	9 4	3 0	2 0	0	0	0
Northumberland Nottinghamshire	37	16	25	5	3	0	0	0
Oxfordshire	23	2	3	1	0	0	0	0
Royal Berkshire	42	28	24	7	0	0	0	0
Shropshire	12	0	1	0	0	0	0	0
Somerset	12	2	4	2	1	0	0	0
Staffordshire	44	57	7	9	0	0	0	0
Suffolk	29	9	4	2	0	0	0	0
Surrey Warwickshire	38 25	19 2	8 1	3 0	0	0	0	0
West Sussex	15	1	0	1	0	0	0	0
Wiltshire	17	2	4	0	0	0	0	0
TOTAL	957	249	213	52	18	4	0	0
WALES								
Mid & West Wales	22	10	5	2	3	0	0	0
North Wales	15	0	1	0	2	0	0	0
South Wales	73	0	6	0	2	0	0	0
TOTAL	110	10	12	2	7	0	0	0
			 				 	

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

Table 29. Fire and rescue service injuries during routine activities 2002/03 Firefighters - including wholetime, day crew and retained

		mber of al injured		'over 3 day' iries	Number of major i	f RIDDOR	Number of	fatal injuries
	personne	i injured	111]U	iries	шајог	njuries		
	de	ıde	de	ıde	de	ıde	de	rde
	riga ises	rriga ises	riga ises	rriga ises	riga ises	rriga ises	riga ises	riga ises
	On brigade premises	Off brigade premises						
FCDAs and FEPA ¹	- 1	1		1	0 11	1		
	7.0	0	21	0	0	0		0
Greater Manchester London	76 295	0 31	21 113	0 9	0 5	0	0	0
Merseyside	23	6	4	2	0	0	0	0
South Yorkshire	52	4	3	0	0	0	0	0
Tyne & Wear	41	2	10	0	0	0	0	0
West Midlands West Yorkshire	91 64	14 12	24 6	2 3	1 0	0	0	0
TOTAL	642	69	181	16	6	0	0	0
ENGLAND								
Avon	39	0	4	1	0	0	0	0
Bedfordshire & Luton	14	5	3	2	1	0	0	0
Buckinghamshire	9	10	2	7	0	0	0	0
Cambridgeshire Cheshire	32 26	5 7	8 6	1 0	0	0	0	0
Cleveland	26 47	4	0	0	0	0	0	0
Cornwall	17	2	3	1	0	0	0	0
County Durham & Darlington	25	1	4	0	0	0	0	0
Cumbria	7	1	1	0	0	0	0	0
Derbyshire Devon	51 24	1 7	10 6	1 1	0	0	0	0
Dorset	27	5	5	1	1	0	0	0
East Sussex	25	1	5	1	0	0	0	0
Essex	39	2	9	1	0	0	0	0
Gloucestershire	19 22	3	8 4	0	0	0 4	0	0
Hampshire Hereford & Worcester	26	6 8	5	0	0	0	0	0
Hertfordshire	36	1	9	0	0	0	0	0
Humberside	50	4	11	0	0	0	0	0
Isle Of Wight	6	1	1	0	0	0	0	0
Isles Of Scilly Kent	0 45	0 4	0 10	0 4	0	0	0	0
Lancashire	31	2	3	1	1	0	0	0
Leicestershire	23	1	5	0	0	0	0	0
Lincolnshire	16	10	5	6	0	2	0	0
Norfolk North Yorkshire	42 16	15 0	4 2	11 0	0	0	0	0
Northamptonshire	13	3	3	1	0	0	0	0
Northumberland	8	1	0	0	4	0	0	0
Nottinghamshire	43	42	12	14	0	0	0	0
Oxfordshire Royal Berkshire	20 31	1 9	5 22	0	0	0	0	0
Shropshire	7	1	0	0	0	0	0	0
Somerset	4	0	3	0	0	0	0	0
Staffordshire	52	40	4	4	0	2	0	0
Suffolk	12	3	1	1	0	0	0	0
Surrey Warwickshire	75 37	17 20	12 7	0 8	0 7	0 8	0	0
West Sussex	25	6	6	0	0	0	0	0
Wiltshire	22	1	7	0	0	0	0	0
TOTAL	1,063	250	215	67	14	16	0	0
WALES								
Mid & West Wales	15	4	4	0	1	0	0	0
North Wales South Wales	15 37	26 1	4 12	13	2 1	0	0	0
TOTAL	67	31	20	1 14	4	0	0	0
IUINL	07	31	20	14	+	U	U	U

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

SECTION 4: OPERATIONAL ACTIVITIES

Fires and Special Services

Table 30 shows the total number of incidents attended by brigades - fires, false alarms and special service incidents - during the years 1998 to 2003. The figures include fires that were not attended as an emergency (because they were known to be extinguished when the call was made, or to which no call was made) and incidents involving heat or smoke damage only. A total of 531,200 fires were attended in 2003 - the highest figure recorded in the time series and a 19% increase compared with 2002. There had been a fall of 3% between 2001 and 2002. Within the total number of fires, there was a 4% fall in primary fires (i.e. property fires) to 188,000 in 2003. However, secondary fires (i.e. outdoor fires) rose to 335,400 (up 37%) – a product of the unusually hot weather in spring and summer 2003⁴. In 2003, the number of false alarms fell by 1% to 407,100. The number of special, service incidents increased by 4% from between 2001/02 to 2002/03, from 174,300 to 180,800.

Table 30. Total incidents attended by fire brigades, 1998-2003¹

Total incidents attended by fire brigades 1998-2003

Type of incident	1998	1999	2000	2001	2002 ² (p	2003 ² provisional)
Total Fires	345,700	397,600	399,600	462,900	447,700	531,200
Primary fires	175,100	191,700	192,400	201,400	195,000	188,000
Secondary fires	158,800	195,300	197,300	251,100	244,900	335,400
Chimney fires	11,800	10,600	9,900	10,400	7,800	7,800
False Alarms	397,500	405,400	396,900	414,400	410,400	407,100
Special service incidents ³	158,000	163,800	185,200	174,300	180,800	N/Av

^{1.} Figures are based on the calendar year, except where stated.

The Fire and Rescue Service in England and Wales attended some 1.05 million emergency calls. Table 31 shows the breakdown of special service incidents attended by local authority fire and rescue services in England and Wales during 2001/02 and 2002/03. Within the special services category 2002/03 saw the fire and rescue services attend 43,444 road traffic accidents compared to 40,410 in 2001/02; an

Includes estimates for incidents not recorded during periods of industrial action.
 Special service incidents (for example road traffic accidents and incidents of flooding or spilling of toxic substances are counted according to financial years where 2002 in the table refers to the financial year 2002/03. Figures have been rounded to the nearest 100.

⁴ Further information on fire incidents can be found in ODPM (2004) Fire Statistics Monitor: Covering period up to 31 December 2003, Issue No. 4/04.

increase of 8%. However, the number of other special service incidents attended by fire and rescue services in 2002/03 was 137,376 compared to 133,852 in 2001/02; an increase of 3%.

Chart 13 shows that over the last five years the number of road traffic accidents (RTA) attended by fire and rescue services has been steadily increasing. The number of other special service incidents (Non RTA) attended by the fire and rescue service has shown a general upward trend since 1998/99. However, there was an unusually large number in 2000/01.

Chart 13. Special service incidents in England and Wales, 1998/99 to 2002/03

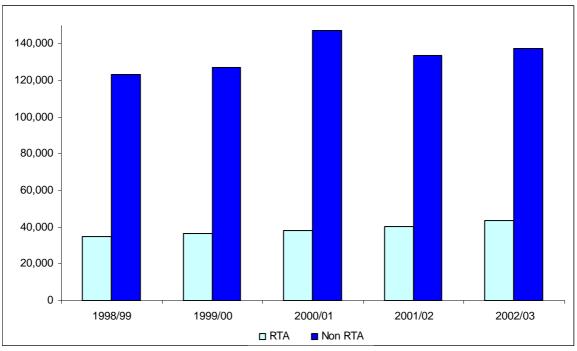


Table 31. Number of special service incidents in England and Wales, 2001/02 and 2002/03

Type of special service	2001/02	2002/03
Road accidents total:	40,410	43,444
of which:		
Persons were extricated from vehicles	10,187	10,432
Services only rendered	25,094	27,446
No services rendered	5,129	5,566
Other total:	133,852	137,376
Spills and leaks	14,885	13,940
Water - removal/provision	13,649	14,311
Effecting entry	14,809	14,525
Lift release	26,057	25,722
Animal rescue	6,048	5,798
Other rescue/release of people	8,244	8,484
Removal of objects from people	4,488	4,544
First aid	2,168	3,367
Make safe	8,288	9,581
Recovery/retrieval of objects	532	511
Standby/precautionary action	2,094	1,974
Aircraft incident (no fire)	268	189
Assistance to Police and Ambulance	3,534	4,349
Industrial	314	307
Sports activity	46	43
Farming accident	36	32
Suicide/attempted suicide	862	860
Railway accident	95	98
Provision of advice:		
Officer and appliance/equipment	1,980	1,927
Officer only	3,199	4,165
Use of appliance /equipment not specified	873	1,136
Services not required:		
Malicious	736	905
Good intent	13,096	13,715
Other	3,098	2,804
Call type not known	1,285	333
Any other special service	3,168	3,758
Total special service incidents	174,262	180,820

¹ The figures provided by Fire Authorities excluded incidents during the period of industrial action.

Control centres

Tables 32 and 33, at the end of this section, provide a breakdown of the average number of calls handled per control operator, total fires, false alarms and special service incidents by fire and rescue service in England and Wales during 2001/02 and 2002/03. Average number of calls per operator for 2002/03, ranged from over 3,000 in London to 243 in the Isle of Wight.

To account for the industrial action the 2002/03 figures presented have been factored up by 365/350.

Table 32. Calls handled per control operator, fires, false alarms and special service incidents, 2001/02

				Special service incidents		
	Calls handled per control operator	Total number of fires ²	Total number of false alarms ²	Road traffic accidents	Other	
FCDAs and FEPA ¹						
Greater Manchester London Merseyside South Yorkshire Tyne & Wear West Midlands West Yorkshire	1,653 3,606 1,408 1,497 1,290 1,809 1,910	34,497 55,642 23,348 15,197 17,349 28,242 27,423	24,941 78,677 11,231 9,755 9,651 24,865 20,210	1,277 5,792 887 854 496 2,252 1,076	5,066 45,514 2,277 2,186 2,041 7,426 3,064	
TOTAL	N/Ap	201,698	179,330	12,634	67,574	
ENGLAND Avon	1 405	9 344	8 9/15	9/1	2 449	
Avon Bedfordshire & Luton Buckinghamshire Cambridgeshire Cheshire Cleveland Cornwall County Durham & Darlington Cumbria Derbyshire Devon Dorset East Sussex Essex Gloucestershire Hampshire Hereford & Worcester Hertfordshire Humberside Isle Of Wight Isles Of Scilly Kent Lancashire Leicestershire	1,495 878 1,185 1,349 1,232 1,047 1,042 928 830 835 1,265 990 1,006 1,318 661 1,555 N/Av 1,173 1,285 239 N/Ap 1,360 1,288 1,113	5,864 10,577 742 15 11,229 14,349	8,945 3,656 4,494 6,852 5,628 5,605 2,306 4,245 3,246 6,393 7,242 4,679 5,962 10,806 2,944 10,154 3,939 6,768 6,066 767 11 10,705 11,218	941 436 466 767 691 417 453 317 382 619 1,060 465 593 1,173 509 1,203 623 595 583 110 0 1,324 763 802	2,449 946 1,011 1,921 1,449 1,262 778 809 636 1,681 2,972 1,456 2,753 4,280 1,182 2,737 1,201 1,634 2,099 358 10 3,057 2,407 1,825	
Lincolnshire	916	6,291 3,517	6,189 2,629	602	1,825 1,113	
Norfolk North Yorkshire Northamptonshire Northumberland Nottinghamshire Oxfordshire	1,108 1,015 1,061 606 1,798 1,209	4,561 3,919 5,546 3,081 11,222 3,265	4,748 4,649 3,945 2,049 6,878 5,452	544 644 454 255 759 487	1,146 1,180 948 446 2,033 921	
Royal Berkshire	734	5,223	7,133	614	1,420	
Shropshire Somerset Staffordshire Suffolk	759 1,030 1,221 800	3,469 3,179 7,873 3,216	2,400 3,367 6,029 4,101	342 590 787 482	914 886 1,439 1,025	
Surrey Warwickshire	1,323 944	4,782 3,278	8,159 3,326	920 544	2,003 818	
West Sussex Wiltshire	871 728	4,368 2,793	6,889 3,948	769 631	1,928 1,046	
TOTAL	N/Ap	230,140	214,522	24,716	60,179	
WALES						
Mid & West Wales North Wales South Wales	998 791 1,330	9,044 5,892 20,266	4,586 5,302 9,657	1,000 448 1,612	2,264 1,292 2,543	
TOTAL	N/Ap	35,202	19,545	3,060	6,099	
GRAND TOTAL	N/Ap	467,041	413,397	40,410	133,852	

N/Ap. Not applicable.

Figures have been rounded to the nearest whole number, which may affect totals.

Notes:
1. This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).
2. Figures based on the financial year.

^{3.} The figure of 648 was previously published in an Inspectorate Indicator. This figure has been found to be incorrect; the correct one is not known.

Table 33. Calls handled per control operator, fires, false alarms and special service incidents, 2002/03

London						
Creater Manchester					Special service	ce incidents (1)
Greater Manchester 1.584 34,778 24,260 1.508 5,346 London 3.131 49,064 70,251 5,083 44,318 Merseyside 1.317 25,481 10,591 1,032 3,075 South Yorkshire 1,298 17,016 9,754 921 1,874 Tyne & Wear 1,225 17,513 9,593 512 1,725 West Midlands 1,781 28,799 24,660 2,423 7,150 West Yorkshire 2,075 27,205 20,509 1,088 3,088 TOTAL N/Ap 199,887 175,699 13,166 66,613 ENCLAND 1 1,375 9,498 10,209 903 2,331 Avon 1,375 9,498 10,209 903 2,331 Beckinghamshire 1,087 4,651 4,631 4,232 507 1,173 Cheshire 1,269 9,326 6,110 741 1,403 Cheveland		Calls handled per control operator	Total number of fires ^{2 p}	Total number of false alarms ^{2 p}	Road traffic accidents	Other
Note	Greater Manchester London Merseyside South Yorkshire Tyne & Wear West Midlands West Yorkshire	3,133 1,317 1,598 1,225 1,781 2,075	49,064 25,481 17,016 17,513 28,799 27,205	76,251 10,591 9,754 9,593 24,660 20,590	5,683 1,032 921 512 2,423 1,088	5,346 44,318 3,075 1,874 1,792 7,150 3,058
Avoid		14/216	177,037	173,077	13,100	00,013
North Wales 759 5,781 5,518 522 968 South Wales 1,419 21,017 9,776 1,587 2,150 TOTAL N/Ap 36,310 19,873 3,179 5,301	Avon Bedfordshire & Luton Buckinghamshire Cambridgeshire Cheshire Cleveland Cornwall County Durham & Darlington Cumbria Derbyshire Devon Dorset East Sussex Essex Gloucestershire Hampshire Hereford & Worcester Hertfordshire Humberside Isle Of Wight Isles Of Scilly Kent Lancashire Leicestershire Lincolnshire Norfolk North Yorkshire Northamptonshire Northumberland Nottinghamshire Oxfordshire Royal Berkshire Shropshire Somerset Staffordshire Suffolk Surrey Warwickshire West Sussex Wiltshire TOTAL	919 1,087 1,231 1,269 922 1,045 976 815 817 1,214 888 932 1,526 653 1,402 1,039 1,070 1,378 243 N/Ap 1,327 1,183 904 1,029 1,163 549 1,089 549 2,004 1,257 674 746 973 1,225 769 1,269 1,037 857 692	4,374 4,651 4,657 9,526 9,837 2,786 6,716 3,801 6,053 6,347 3,877 4,777 9,955 3,241 10,649 4,251 5,866 11,476 606 21 11,389 15,170 6,067 3,748 4,708 3,975 5,892 2,988 12,568 3,284 4,795 3,506 3,248 8,249 3,290 4,785 3,670 4,021 2,755	3,132 4,273 6,586 6,110 5,376 2,351 4,320 3,279 6,429 7,576 4,594 6,040 10,998 3,107 10,463 4,091 6,580 6,181 759 12 10,673 11,363 6,386 3,124 4,895 4,718 4,299 1,933 7,174 4,520 6,961 2,462 3,126 6,067 4,101 7,777 3,591 7,118 3,814	436 507 792 741 471 510 354 421 661 1,598 509 664 1,254 545 1,461 659 582 664 93 0 1,353 862 880 695 626 612 484 238 845 558 623 358 575 874 527 1,062 533 842 729	2,331 1,256 1,173 1,341 1,403 1,400 1,006 865 634 1,703 4,398 1,432 2,780 4,396 1,154 2,820 1,197 1,539 2,045 379 9 3,007 2,642 2,195 2,387 1,179 1,610 1,081 312 2,112 1,092 1,604 938 975 1,510 1,142 2,326 856 1,971 1,264 65,462
North Wales 759 5,781 5,518 522 968 South Wales 1,419 21,017 9,776 1,587 2,150 TOTAL N/Ap 36,310 19,873 3,179 5,301		1.005	9.514	4.579	1.069	2,183
	North Wales	759	5,781	5,518	522	968 2,150
GRAND TOTAL N/Ap 467,237 412,140 43,444 137,376	TOTAL	N/Ap	36,310	19,873	3,179	5,301
	GRAND TOTAL	N/Ap	467,237	412,140	43,444	137,376

Notes:

1. The figures provided by Fire Authorities excluded incidents during the period of industrial action. To account for the industrial action the figures presented have been factored up by 365/350.

2. Figures based on the financial year and include estimates for incidents not recorded during periods of industrial action.

^{3.} This group contains Fire and Civil Defence Authorities (FCDAs) and London, which is a Fire and Emergency Planning Authority (FEPA).

N/Ap. Not applicable. p. Provisional.

Annex A

Targets for Minority Ethnic Recruitment in the Fire Service

	Target type ¹	Target	Milestones for Measuring Success (years)		
			2002	2004	2009
Fire Service					
Fire Service	National ²	7%	2.5%	3.6%	7%
Uniformed	National ²	7%	2%	3.2%	7%
Non-uniformed	National ²	7%	6.1%	6.6%	8%

^{1.} National target - equivalent to national minoirty ethnic population (persons aged 18-64, Labour Force Survey (1996-98 12 quarters)

 $Source:\ Home\ Office\ (2000)\ Race\ Equality:\ The\ Home\ Secretary's\ Employment\ Targets,\ First\ Annual\ Report,\ October\ 2000.$

^{2.} With 50 local Brigade targets, see Appendix II in Home Office (2000) Race Equality: The Home Secretary's Employment Targets, First Annual Report, October 2000.